

63398
83

Historical File Copy

CANAL STATISTICS

FOR

SEASON OF NAVIGATION 1894.

REVENUE.

The total revenue, exclusive of Hydraulic Rents for two years, is as follows:—

For 1893.....	\$348,012 00
“ 1894.....	307,824 67

By comparing the statistics of 1893 with 1894 it will be seen that the gross revenue has decreased \$40,187.33.

The increases and decreases are as follows:—

	Increase.	Decrease.
On the Welland Canal.....		\$33,549 58
“ St. Lawrence Canals.....		4,337 47
“ Chambly Canal.....		1,461 67
“ Rideau Canal.....	\$ 170 48	
“ Ottawa Canals.....		1,244 77
“ St. Peter's Canal.....		26 94
“ Trent Valley Canals.....	142 26	
“ Murray Canal.....	120 36	
Total.....	\$ 433 10	\$40,620 43
Total decrease.....		40,187 33

In compliance with the renewed request of forwarders and shippers of Montreal for a continuance of the reduction of tolls on certain agricultural products, His Excellency the Governor General in Council on 16th of April, 1894, authorized a reduction of canal tolls, as follows:—

For the season of 1894 the canal tolls for the passage of the following food products, wheat, indian corn, pease, barley, rye, oats, flax-seed and buckwheat for passage eastward through the Welland Canal, shall be ten cents per ton, and for passage eastward through the St. Lawrence Canals only, ten cents per ton, payment of the said tolls of ten cents per ton for passage through the Welland Canal to entitle these products to free passage through the St. Lawrence Canals.

In consequence of the reduced rates of tolls as above, being applicable to the said food products, irrespective of their destination, the reduced rate of ten cents a ton only was collected, and therefore no refunds were made on these articles for 1894.

It may be observed, however, that the reduction of tolls from twenty to ten cents per ton on the articles referred to, for passage through the Welland Canal, amounts to \$49,432.90.

QUANTITY OF GRAIN PASSED DOWN THE WELLAND CANAL.

The quantity of barley, corn, oats, pease, rye and wheat passed down the Welland Canal, from ports west of Port Colborne for a period of thirteen years, is as follows:—

QUANTITY PASSED DOWN TO MONTREAL		QUANTITY ON WHICH FULL TOLLS WERE PAID.	
		To Ports in Ontario.	Quantity from U.S. Ports to U.S. Ports.
	Tons.	Tons.	Tons.
1882.....	180,694	.....	63,881
1883.....	186,814	10,650	121,876
1884.....	142,194	12,153	104,537
1885.....	96,569	11,909	117,346
1886.....	203,940	9,881	151,551
1887.....	185,031	11,838	134,868
1888.....	160,358	25,599	169,694
1889.....	267,769	19,075	213,766
1890.....	228,513	16,899	245,382
1891.....	265,509	6,805	292,710
1892.....	261,954	8,942	291,540
1893.....	* 501,806	25,555	222,958
1894.....	273,651	16,699	293,979

The tolls on grain for passage through the Welland Canal, prior to 1884 were 20 cents a ton, since that date, however, reductions have been made by Orders in Council from year to year as follows:—Upon the urgent request of forwarders and others interested in the grain trade, a reduction was made of one-half the usual rate of tolls on grain passing down the Welland Canal and the St. Lawrence Canals to Montreal; and in 1885 tolls were reduced to 2 cents a ton, and thereafter from year to year, including 1891.

In 1892 the tolls were reduced to 2 cents a ton on grain passed down the Welland and St. Lawrence Canals and exported, and in such cases only.

In 1893, by Order in Council of 13th February, the tolls were reduced to 10 cents a ton on grain passing eastward through the Welland Canal irrespective of its destination, and the same rate of tolls for 1894 were allowed by O. C., 16th April, 1894.

The rate through the St. Lawrence Canals, only, 10 cents a ton.

It may be remarked that goods having paid full tolls on the Welland Canal are allowed to pass down the St. Lawrence Canals to Montreal free from payment of any further tolls.

During the last decade the quantity of agricultural products, as above, passed down the Welland and St. Lawrence Canals to Montreal, has increased from 96,569 tons to 273,651 tons; and the quantity passed down the Welland Canal, from United States ports to United States ports, has increased from 117,346 to 203,979 tons.

* Of the quantity of grain passed down to Montreal there were transhipped at Ogdensburg in 1891, 17,817 tons, in 1892, 4,341 tons, in 1893, 71,445 tons, in 1894, 23,030 tons.

The quantity of barley, corn, oats, pease, rye and wheat, arrived at Montreal via Grand Trunk and Canadian Pacific Railways for a period of 13 years, is reported as follows :—

	Tons.
For 1882	75,026
1883	98,672
1884	142,231
1885	160,821
1886	165,613
1887	191,760
1888	113,794
1889	94,943
1890	119,208
1891	184,410
1892	291,680
1893	147,610
1894	60,666

The quantity of the same articles passed down the whole length of the St. Lawrence Canals to Montreal, for the same period was :—

	Tons.
For 1882	230,055
1883	263,368
1884	174,436
1885	134,824
1886	272,133
1887	237,881
1888	166,191
1889	275,414
1890	242,571
1891	320,434
1892	302,899
1893	532,084
1894	288,015

Comparative shipments of grain by the St. Lawrence route, and rail and water via the State of New York, are as follows :—

QUANTITY OF GRAIN TO SEA-BOARD BY COMPETING ROUTES.

The quantity of grain and pease passed down the whole length of the St. Lawrence Canals to Montreal, is as follows :—

	Tons.
For 1893	532,084
1894	288,015
Showing a decrease of.....	<u>244,069</u>

The quantity of grain and pease carried to Montreal via Canadian Pacific and Grand Trunk Railways, is reported as follows :—

	Tons.
For 1893	147,610
1894	60,666
Showing a decrease of.....	<u>86,944</u>

The quantity of grain arrived at tide-water by New York canals, is reported as follows :—

	Tons.
For 1893	1,267,113
1894.....	1,163,788

The quantity of grain carried to tide-water by the New York railways, is reported as follows:

	Tons.
For 1893	3,590,513
1894	2,686,440

The increases and decreases for 1894 as compared with 1893 on the several routes, competing for the carrying trade to the sea-board, are as follows :—

	Increase.	Decrease.	Increase.	Decrease.
	Tons.	Tons.	Per cent.	Per cent.
On the St. Lawrence Canals		244,069		45·87
do Canadian Pacific and Grand Trunk Railways		86,944		58·90
do New York Canals		103,325		8·15
do do Railways		904,073		25·18

By reference to Appendix U, it will be seen that the quantity of freight from ports west of Port Colborne to United States ports, Oswego, Ogdensburg, &c, has increased from 175,455 tons in 1883, to 373,070 tons in 1894, and the quantity to Ontario ports, between Port Dalhousie and Cornwall, has decreased from 184,502 tons in 1883, to 80,681 tons in 1894. The quantity passed down to Montreal shows an increase from 205,394 tons in 1883, to 292,191 tons in 1894.

TRANSHIPMENT OF GRAIN.

The quantity of grain passed down the Welland Canal in Canadian and United States vessels to Kingston for eleven years, is as follows :—

In Canadian vessels, there were in—

	Tons.
1884, 111 cargoes, with an aggregate quantity of	70,475
1885, 75 do	45,639
1886, 244 do	143,330
1887, 284 do	178,233
1888, 182 do	143,025
1889, 208 do	165,117
1890, 203 do	184,275
1891, 209 do	190,664
1892, 158 do	159,018
1893, 146 do	148,962
1894, 125 do	159,145

In United States vessels, there were in—

				Tons.
1884,	117	cargoes,	with an aggregate quantity of.....	75,787
1885,	79	do	do	55,982
1886,	97	do	do	62,222
1887,	19	do	do	12,477
1888,	60	do	do	43,667
1889,	114	do	do	108,358
1890,	35	do	do	35,560
1891,	77	do	do	90,153
1892,	89	do	do	109,812
1893,	257	do	do	328,269
1894,	84	do	do	106,236

Two vessels took cargoes of 810 tons through to Montreal intact in 1894, none in 1893. Two in 1892 of 924 tons, and three in 1891 of 1,441 tons. Nineteen vessels lightered a portion of their cargoes in 1894, against 34 in 1893, 25 in 1892, and 44 in 1891. 188 vessels discharged the whole of their cargoes at Kingston in 1894, against 369 in 1893, 220 in 1892 and 293 in 1891.

The quantity of grain transhipped at Port Colborne in 1894 and the three previous years is given below.

The total number of grain laden vessels lightened at this port in 1894 was 59 against 91 the previous year.

The quantity of the grain lightered was as follows:—

Articles.	1890.	1891.	1892.	1893.	1894.
	Bush.	Bush.	Bush.	Bush.	Bush.
Wheat	4,310	16,065	68,736	47,558	104,827
Corn	773,687	482,802	576,289	759,000	260,657
Rye	Nil	13,318	2,467	11,540	Nil
Oats	44,294	257,000	102,529	35,353	63,412

The quantity discharged at this port from vessels which did not enter the canal was as follows:—

Articles.	1890.	1891.	1892.	1893.	1894.
	Bush.	Bush.	Bush.	Bush.	Bush.
Wheat	Nil	16,628	Nil	Nil	Nil
Corn	Nil	Nil	Nil	Nil	Nil
Rye	Nil	Nil	Nil	Nil	Nil
Oats	Nil	Nil	Nil	Nil	Nil

WELLAND CANAL.

The total quantity of freight passed on the Welland Canal during the season of 1894 was 1,008,221 tons; of this quantity 18,687 tons were way or local freight.

East and west bound freight.

There were 758,783 tons of freight passed eastwards, and 249,438 tons passed westwards.

The total quantity of freight passed through the whole length of the Welland Canal during the season of 1894 was 989,534 tons.

Of this quantity 242,553 tons were west bound and 745,942 east bound freight.

Of the east bound freight Canadian vessels carried 252,104 tons and United States vessels carried 493,838 tons; and of the west bound freight Canadian vessels carried 11,422 tons, and United States vessels carried 232,170 tons.

Of the total quantity of through freight, Canadian vessels carried 263,526 tons, and United States vessels carried 726,008 tons.

ST. LAWRENCE CANALS.

East and west bound freight.

Of the total quantity of freight passed through the canals during 1894 there were 638,417 tons passed eastward and 248,361 tons passed westward.

The total quantity of through freight was 537,982 tons; of this quantity 494,778 tons were east bound and 43,204 tons were west bound.

Of the total quantity of (way) or local freight, 143,639 tons were east bound and 205,157 tons west bound freight.

THROUGH TRAFFIC BETWEEN MONTREAL AND PORTS ON LAKES ERIE, MICHIGAN, &C.

The total quantity of freight passed eastward and westward through the Welland and St. Lawrence Canals, from Lake Erie to Montreal, during fourteen years, is as follows:

	Eastward, to Montreal. Tons.	Westward, from Montreal. Tons.
1881.....	169,213	37,190
1882.....	108,835	24,488
1883.....	205,394	27,488
1884.....	168,715	9,425
1885.....	132,968	16,115
1886.....	244,514	16,801
1887.....	213,834	14,075
1888.....	183,899	19,310
1889.....	298,197	25,370
1890.....	231,746	31,951
1891.....	309,593	14,060
1892.....	263,144	9,452
1893.....	508,016	16,545
1894.....	292,191	9,439

FREIGHT FROM UNITED STATES PORTS TO UNITED STATES PORTS.

The total quantity of freight passed eastward and westward through the Welland Canal, from United States ports to United States ports, for a period of fourteen years, is as follows:—

	Eastward. Tons.	Westward. Tons.	Total. Tons.
1881.....	96,266	97,907	194,173
1882.....	110,286	172,520	282,806
1883.....	174,912	257,699	432,611
1884.....	163,998	243,081	407,079
1885.....	168,212	216,297	384,509
1886.....	224,916	239,562	464,478
1887.....	189,427	151,074	340,501
1888.....	221,062	213,689	434,751
1889.....	297,353	266,231	563,584
1890.....	318,259	215,698	533,957
1891.....	306,257	247,543	553,800
1892.....	300,733	240,332	541,065
1893.....	384,559	247,108	631,667
1894.....	361,319	230,948	592,267

The total quantity of freight passed through the Welland Canal from United States ports to United States ports shows a decrease of 39,400 tons as compared with the previous year; and an increase of 398,094 tons as compared with 1881.

The following statement shows the aggregate number of vessels, and the total quantity of freight passed through the Welland Canal, and the quantity passed between United States ports during the year 1867 to 1894 inclusive.

Fiscal Year.	Aggregate number of vessels.	Total quantity trans- ported on the Welland Canal.	Quantity passed from United States ports to United States ports.
	No.	Tons.	Tons.
1867.....	5,405	933,260	458,386
1868.....	6,157	1,161,821	641,711
1869.....	6,069	1,231,903	688,700
1870.....	7,356	1,311,956	747,567
1871.....	7,729	1,478,122	772,756
<i>Season of Navigation.</i>			
1872.....	6,063	1,333,104	606,627
1873.....	6,425	1,506,484	656,298
1874.....	6,814	1,389,173	748,557
1875.....	4,242	1,038,050	477,809
1876.....	4,789	1,099,810	488,815
1877.....	5,129	1,175,398	493,841
1878.....	4,429	968,758	373,738
1879.....	3,966	865,064	284,043
1880.....	4,104	819,954	179,605
1881.....	3,332	686,506	194,173
1882.....	3,334	790,643	282,806
1883.....	3,267	1,005,156	432,611
1884.....	2,138	837,811	407,079
1885.....	2,738	784,928	384,509
1886.....	3,589	980,135	464,478
1887.....	2,785	777,918	340,501
1888.....	2,647	878,800	434,753
1889.....	2,975	1,085,273	563,584
1890.....	2,885	1,016,165	533,957
1891.....	2,594	975,013	553,800
1892.....	2,615	955,554	541,065
1893.....	2,843	1,294,823	631,667
1894.....	2,412	1,008,221	592,267

The total quantity of freight passed through the several divisions of the canals during the season of 1894 is as follows:—

	Farm Stock.	Forest Produce of Wood.	Manu- factures.	Merchan- dise.	Agricultural Products.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Welland.....	39	145,929	14,172	253,316	594,765	1,008,221
St. Lawrence.....	1,004	115,946	66,655	348,025	355,148	886,778
Chambly.....	284	151,732	18,342	90,463	16,817	277,698
Ottawa.....	971	548,747	196	6,347	5,749	562,010
Rideau.....	9	64,633	3,511	23,547	2,779	94,479
St. Peter's.....		6,260		36,007	13,184	55,460
Murray.....	28	8,360	3,831	4,768	4,901	21,888
Trent Valley.....	25	36,076	25	140	5	36,271

The total quantity of freight moved on the Welland Canal was 1,008,221 tons, of which 594,765 tons were agricultural products.

On the St. Lawrence Canals the total quantity of freight moved was 886,778 tons, of which 355,148 were agricultural products, and 348,025 tons were merchandise.

On the Ottawa Canals the total quantity of freight moved was 562,010 tons; of this quantity 548,747 tons were the produce of the forest.

NORWAY TO CHICAGO.

During the month of May the steamer "Craggs" of Christiansand, Norway, passed up the St. Lawrence and Welland Canals with a cargo of 509 tons of fish from Norway to Chicago, and returned on the 6th June with a cargo of 406 tons of flour and 300 tons of wheat.

STATISTICAL COMPARISON OF VARIOUS UNITED STATES ROUTES.

The statistical comparisons heretofore given in respect to the quantities of the principal articles carried through the Welland Canal, and those carried over routes in the United States, in competition with that work, have been continued to date.

By reference to statement H, as to the quantity of vegetable food carried to tidewater, it will be observed that the quantity carried by the New York Canals was 1,400,129 tons in 1894, and 1,452,563 tons in 1893, against 937,999 in 1892, and 1,092,355 in 1891.

The quantities of vegetable food carried by the New York Central, Erie and New York, West Shore and Buffalo Railways being:—

	Tons.		Tons.
In 1894.....	4,281,056	In 1886.....	*3,802,262
1893.....	5,107,426	1885.....	4,105,594
1892.....	5,913,613	1884.....	3,639,805
1891.....	3,565,381	1883.....	4,422,461
1890.....*	4,336,199	1882.....	3,888,557
1889.....	3,654,984	1880.....	4,732,385
1888.....	3,197,634	1869.....	1,087,809
1887.....	3,847,766		

* Flour and grain only.

The following figures are an abstract of the quantities of vegetable food carried to tidewater by the canals and railways of the state of New York, during twenty-six years :—

	Canals.	Railways.	Total.	Proportions by Canals.
	Tons.	Tons.	Tons.	
1869	1,302,613	1,087,809	2,390,422	545
1870	1,295,010	1,706,457	3,001,467	423
1871	1,850,198	2,205,589	4,055,787	456
1872	1,674,320	1,870,614	3,544,934	472
1873	1,745,171	2,036,992	3,782,163	461
1874	1,767,598	2,791,517	4,559,115	387
1875	1,303,550	2,343,241	3,648,791	357
1876	1,064,293	2,875,803	3,940,096	270
1877	1,498,984	2,493,683	3,992,667	375
1878	1,912,734	3,055,764	5,008,498	341
1879	1,833,399	4,353,617	6,187,016	296
1880	2,371,090	4,732,385	7,103,475	333
1881	1,116,361	4,983,722	6,100,283	183
1882	1,118,776	3,885,557	5,004,333	223
1883	1,379,000	4,422,461	5,801,461	237
1884	1,236,986	3,639,805	4,876,791	253
1885	1,063,316	4,165,594	5,228,904	205
1886	1,489,886	3,802,262	5,292,148	281
1887	1,539,463	3,847,766	5,387,229	285
1888	1,166,958	3,197,734	4,364,692	267
1889	1,296,896	3,654,984	4,951,880	262
1890	1,167,901	4,336,199	5,504,100	212
1891	1,092,355	3,565,381	4,657,736	234
1892	937,999	5,913,913	6,851,912	137
1893	1,288,046	5,107,426	6,395,472	201
1894	1,185,275	4,281,056	5,466,331	217

COMPARATIVE STATEMENT OF TRAFFIC BY RAILWAYS AND CANALS VIA THE STATE OF NEW YORK.

On reference to the returns made by the railways to the state authorities of New York, and to the canal statistics submitted to the state legislature, I find that of the total tonnage of freight carried by the canals and railways, the state canals carried :—

	Per cent.		Per cent.
In 1859	68·9	In 1882	19·0
1869	47·0	1883	18·7
1870	38·9	1884	19·0
1871	38·9	1885	17·1
1872	40·1	1886	16·9
1873	34·9	1887	16·3
1874	31·7	1888	18·8
1875	28·4	1889	15·1
1876	24·6	1890	13·9
1877	28·3	1891	13·4
1878	27·1	1892	9·8
1879	23·7	1893	10·1
1880	25·1	1894	10·2
1881	18·5		

The quantity of freight carried by the canals and railways was less in 1894 by 5,036,821 tons than the quantity carried in 1893 and an increase of 25,433,238 tons over 1869.

The quantities carried were as follows—

	Total Tonnage.	Proportion by Canals.
In 1859.....	5,485,076	·6890
1869.....	12,453,174	·4705
1870.....	15,148,274	·3895
1871.....	15,844,152	·3896
1872.....	16,631,609	·4012
1873.....	18,200,208	·3497
1874.....	18,283,547	·3174
1875.....	17,101,758	·2841
1876.....	16,948,627	·2462
1877.....	17,489,770	·2833
1878.....	19,017,301	·2719
1879.....	22,590,766	·2373
1880.....	25,706,586	·2512
1881.....	27,857,394	·1859
1882.....	28,693,054	·1905
1883.....	30,167,119	·1877
1884.....	26,293,844	·1905
1885.....	27,543,948	·1718
1886.....	31,168,744	·1698
1887.....	34,029,791	·1632
1888.....	26,244,610	·1883
1889.....	35,466,042	·1514
1890.....	37,624,199	·1394
1891.....	38,524,179	·1343
1892.....	43,618,569	·0982
1893.....	42,953,233	·1009
1894.....	37,916,412	·1024

Average freight rates, grain, Chicago to Buffalo:—

Year.	Wheat.	Year.	Wheat.
1878.....	3·1	1888.....	2·7
1879.....	4·7	1889.....	2·5
1880.....	5·7	1890.....	1·9
1881.....	3·2	1891.....	2·5
1882.....	2·5	1892.....	2·2
1883.....	3·5	1893.....	1·6
1884.....	2·1	1894.....	1·2
1885.....	2·0		
1886.....	3·6	Average seventeen years.	2·9
1887.....	4·1		

COMPARATIVE Statement of the Amount and Value of Commerce through Saint Mary's Falls Canal, Mich., for the seasons of 1893 and 1894.

		Quantity.		Increase.		Decrease.		Price per Unit.	Total Valuation.	
		1893.	1894.	Amount.	Per cent.	Amount.	Per cent.		1893.	1894.
									\$ cts.	\$ cts.	$ cts.
*Vessels	Number.	12,008	14,491	2,483	21					
Lockages	"	5,553	6,431	878	16					
Tonnage, registered	Net tons.	9,849,754	13,110,366	3,260,612	33					
do freight	"	10,796,572	13,195,860	2,399,288	22					
Passengers	Number.	18,869	27,236	8,367	44					
Coal (hard)	Net tons.	3,008,120	532,870			210,936	7	4 75	10,528,420 00	2,531,132 50
do (soft)	"		2,264,314					2 50		5,660,785 00
Flour	Barrels.	7,420,674	8,965,773	1,545,099	21			3 75	29,682,636 00	33,621,648 75
Wheat	Bushels.	43,481,652	34,869,483			8,612,169	20	0 64	32,611,239 00	22,316,499 12
Grain (other than wheat)	"	2,405,344	1,545,008			860,336	36	0 50	1,346,992 64	772,504 00
Manufactured iron	Net tons.	57,046	60,659			37,793	32	50 00	2,852,300 00	1,805,350 00
Pig iron	"	32,406						13 50	550,902 00	331,452 00
Salt	Barrels.	228,730	237,461	8,731	4			1 00	228,730 00	237,461 00
Copper	Net tons.	87,530	91,573	12,043	14			200 00	17,506,600 00	19,914,600 00
Iron ore	"	4,014,556	6,548,876	2,534,320	63			2 60	14,050,946 00	17,027,057 60
Lumber	M ft., B.M.	588,545	722,788	134,243	23			16 00	10,593,810 00	11,564,608 00
Silver ore and bullion	Net tons.	2,470	412			2,058	83	112 00	379,861 30	46,144 00
Building stone	"	19,426	21,417	1,991	10			10 00	194,260 00	214,170 00
†Unclassified freight	"	415,180	451,185	36,005	9			60 00	24,910,800 00	27,071,100 00
Totals									145,436,956 94	143,114,501 97

*Steamers..... 10,208
 Sails..... 3,676
 Unregistered craft..... 607
 Total..... 14,491

†Included in unclassified freight for 1893.

Wool..... 327 tons.
 Hides..... 212 do
 1894.
 Wool..... 1,468 tons.
 Hides..... 382 do

Total valuation of produce and merchandise carried through the canal is estimated as follows for the years named :

Valuation for 1885.....	\$	53,413,472	13
do 1886.....		69,080,071	95
do 1887.....		79,031,757	78
do 1888.....		82,156,019	97
do 1889.....		83,732,527	15
do 1890.....		102,214,948	70
do 1891.....		128,178,208	51
do 1892.....		135,117,267	10
do 1893.....		145,436,956	94
do 1894.....		143,114,501	97

The canal was open to navigation during the season of 1889.....	234	days
do do 1890.....	228	do
do do 1891.....	225	do
do do 1892.....	233	do
do do 1893.....	219	do
do do 1894.....	234	do

The average number of vessels passing per day for the whole season of 1894 was 62.

R. DEVLIN,
Compiler of Canal Statistics.

EXPORTS by Lake from the port of Chicago during 1894.

	UNITED STATES VESSELS.		FOREIGN VESSELS.		TOTALS.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
		\$ cts.		\$ cts.		\$ cts.
Corn Bush.	1,649,408	721,554 21			1,649,408	721,554 21
Wheat "	1,505,733	871,111 23	38,729	19,864 50	1,544,462	890,975 73
Flour Brls.			4,440	10,000 00	4,400	10,000 00
Beef "			2	60 00	2	60 00
Merchandise Pkgs.	3	8 10	2	40 00	5	48 10
Totals		1,592,673 54		29,964 50		1,622,638 04

SHIPMENTS of Grain (in Transit and Export) by Lake from Chicago during 1894.

	CORN, BUSHELS.			OATS, BUSHELS.	WHEAT, BUSHELS.	TOTALS.
	Transit.	Export.	Total.	Transit.	Export.	
Christiansand, Norway					10,000	10,000
Collingwood, Ont.				45,024		45,024
Kingston, Ont.		1,443,870	1,443,870		1,534,462	2,978,332
Midland, Ont.	52,512	104,485	156,997	420,237		577,234
Point Edward, Ont.	560,952		560,952	62,812		623,764
Prescott, Ont.		65,053	65,053			65,053
Sarnia, Ont.	44,682		44,682	486,454		531,136
Walkerville, Ont.		36,000	36,000			36,000
Totals	658,146	1,649,408	2,307,554	1,014,527	1,544,462	4,866,543

Lake Freights from Chicago to Buffalo on Wheat and Corn ; (as reported by the Secretary of the " Merchants' Exchange," Buffalo, N. Y.)

STATEMENT showing the dates of the changes in the ruling rates of lake freights, on wheat and corn from Chicago to Buffalo, during 1894.

1894.	Wheat, bush.	Corn, bush.	1894.	Wheat, bush.	Corn, bush.
Opening.	Cts.	Cts.	Opening.	Cts.	Cts.
April 2		1 $\frac{3}{4}$	Aug. 23	1	1
do 13		1 $\frac{1}{4}$	do 24	1 $\frac{1}{8}$ to 1 $\frac{1}{4}$	1 to 1 $\frac{1}{4}$
do 16		1	do 26	1	1 $\frac{1}{4}$
do 25	1 $\frac{1}{4}$	1	do 27	1	1 $\frac{1}{4}$
do 26	1 $\frac{7}{8}$ to 2	1 to 1 $\frac{1}{4}$	Sept. 6	1	1 $\frac{1}{4}$ to 1 $\frac{1}{2}$
do 27	1 $\frac{1}{2}$ to 1 $\frac{3}{4}$	1 $\frac{1}{4}$ to 1 $\frac{1}{2}$	do 8	1	1 $\frac{1}{4}$
do 30	1 $\frac{1}{2}$	1 $\frac{1}{4}$	do 15	1	1 $\frac{1}{4}$
May 5	1 $\frac{3}{4}$	1	do 17	1	1 $\frac{1}{4}$
do 7	1 $\frac{1}{4}$	1	do 18		1 $\frac{1}{4}$
do 8	1 $\frac{3}{4}$	1 $\frac{1}{4}$	do 20	1	1 $\frac{1}{4}$
do 9	1 $\frac{1}{4}$	1	do 21	1	1 $\frac{1}{4}$
do 10	1 $\frac{1}{4}$	1	do 26	1	1 $\frac{1}{4}$
do 11	1 $\frac{1}{4}$	1	Oct. 3	1	1 $\frac{1}{4}$
do 16	1 $\frac{1}{4}$	1 $\frac{1}{4}$	do 5	1	1 $\frac{1}{4}$
do 17		1 to 1 $\frac{1}{4}$	do 6		1 $\frac{1}{4}$
do 18		1	do 8	1	1 $\frac{1}{4}$
do 19	1 $\frac{3}{4}$	1 $\frac{1}{4}$	do 13	1	1
do 23	1 $\frac{3}{4}$	1 $\frac{1}{4}$	do 17	1	1
do 24		1	do 25		1
do 29		1	do 26		1
June 5		1 $\frac{1}{4}$ to 1	do 27		1
do 6		1	do 29	1 to	1 to 1 $\frac{1}{2}$
do 14	1 $\frac{1}{4}$	1 to 1 $\frac{1}{4}$	do 30		1
do 16		1	Nov. 3	$\frac{7}{8}$ to 1	$\frac{7}{8}$ to 1
do 18	1 $\frac{1}{4}$	1	do 5		1
do 21		1 to 1 $\frac{1}{4}$	do 13		1 $\frac{1}{4}$
do 23	1 $\frac{1}{8}$ to 1	1	do 16	1 $\frac{1}{4}$	1 $\frac{1}{4}$
do 25	1 $\frac{3}{4}$	1	do 19		1 $\frac{1}{4}$
do 29	1	1	do 21		1 $\frac{1}{4}$ to 1 $\frac{1}{2}$
July 13			do 23	1 $\frac{1}{4}$	1 $\frac{1}{4}$
do 31	to 1		do 28	2 bid	2 bid
Aug. 9	to 1		Dec. 1		2 $\frac{3}{4}$
do 10	to 1		do 3		3
do 14			do 4 to close	3	3
do 15	1				
do 16	to 1	to 1			
do 17	to 1				
do 18					
do 22	1 $\frac{1}{4}$	1			

NOTE.—Oats ranged from $\frac{3}{4}$ cent to 1 $\frac{1}{4}$ cents per bushel. Corn from Chicago to Kingston ranged from 2 $\frac{1}{4}$ to 3 cents and wheat from 2 $\frac{1}{4}$ to 3 cents per bushel during the season. Corn to Port Huron, October 6th at 1 $\frac{1}{4}$ cents and to Ogdensburg in November, 3 $\frac{1}{2}$ to 4 $\frac{1}{2}$ cents per bushel. Rates from Milwaukee about the same as from Chicago.

AVERAGE LAKE FREIGHTS.

The following statement shows the average rates of lake freights on wheat and corn between Chicago and Buffalo during each month in the past ten years, the highest and lowest rate on wheat in each year, and the average rate on wheat each year, in cents, per bushel:—

(Per Report of the Secretary of Merchants' Exchange, Buffalo).

Grain, Bushels.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1885 { Wheat	2.1	1.3	1.3	1.8	1.6	3.1	3.2
{ Corn	1.8	1.2	1.1	1.5	1.4	2.2	2.8
Highest rate, wheat, 1885, 3½c.; lowest, 1¼c.; average for the season, 2c.							
1886 { Wheat	3.1	2.7	2.7	3.2	4.5	4.8	4.3
{ Corn	2.8	2.5	2.5	2.9	4.2	4.6	4.0
Highest rate, wheat, 1886, 5½c.; lowest, 2c.; average for the season, 3.6c.							
1887 { Wheat	3.4	5.1	3.8	3.5	4.1	4.7	3.9
{ Corn	3.1	4.7	3.5	3.3	3.8	4.4	3.6
Highest rate, wheat, 1887, 6c.; lowest, 3c.; average for the season, 4.1c.							
1888 { Wheat	2.1	1.9	2.2	3.2	3.5	2.4	2.5
{ Corn	1.8	1.7	1.9	2.9	3.2	2.1	2.3
Highest rate, wheat, 1888, 4c.; lowest, 2c.; average for the season, 2.7c.							
1889 { Wheat	2.2	2.0	2.1	2.7	3.0	3.0	2.5
{ Corn	2.0	1.8	1.9	2.4	2.7	2.7	2.3
Highest rate, wheat, 1889, 3.6c.; lowest, 2c.; average for the season, 2.5c.							
1890 { Wheat	1.8	2.2	2.3	1.5	2.0	1.8	2.0
{ Corn	1.6	2.0	2.0	1.3	1.8	1.6	1.8
Highest rate, wheat, 1890, 2½c.; lowest, 1.5c.; average for the season, 1.9c.							
1891 { Wheat	1.4	1.2	2.1	2.7	3.3	2.2	4.1
{ Corn	1.2	1.1	2.0	2.5	3.0	2.1	3.8
Highest rate, wheat, 1891, 5½c.; lowest, 1c.; average for this season, 2.4c.							
1892 { Wheat	1.9	1.8	2.0	2.3	2.3	2.3	2.6
{ Corn	1.7	1.6	1.8	2.1	2.1	2.1	2.3
Highest rate, wheat, 1892, 3c.; lowest, 1c.; average for the season, 2.2c.							
1893 { Wheat	1.3	1.8	1.2	1.3	1.7	2.1	2.0
{ Corn	1.2	1.6	1.1	1.2	1.5	1.9	1.8
Highest rate, wheat, 1893, 2½c.; lowest, 1c.; average for the season, 1.6c.							
1894 { Wheat	1.4	1.2	0.9	1.0	1.4	1.1	1.3
{ Corn	1.2	1.1	0.9	0.9	1.3	1.0	1.3
Highest rate, wheat, 1894, 3c.; lowest, ¾c.; average for the season, 1.2c.							

Lake Freights from Duluth to Buffalo on Wheat (as reported by the Secretary of the Merchants' Exchange, Buffalo, N.Y.)

The following statement shows the weekly ruling lake freight rates on wheat from Duluth to Buffalo, during the season of 1894:—

1894.	Wheat. Bushels.	1894.	Wheat. Bushels.
	Cents.		Cents.
April 1 to 21	Not quoted.	Week ending Aug. 11	1½
Week ending April 28	2	do do 18	1½
do May 5	2½	do do 25	2
do do 12	1½ to 2½	do Sept. 1	2½
do do 19	2½	do do 8	2½ to 2½
do do 26	2½	do do 15	2½
do June 2	2½ to 2½	do do 22	2½
do do 9	2½ to 2½	do do 29	2½
do do 16	2½	do Oct. 6	2½
do do 23	1½	do do 13	2½ to 3
do do 30	1½ to 1½	do do 20	2½
do July 7	1½	do do 27	2½
do do 14	1½	do Nov. 3	3
do do 21	1½ to 1½	do do 10	2½
do do 28	1½	do do 17	2½
do Aug 4	1½	do do 24 to close	1½

In 1885 the range of freight on wheat, Duluth to Buffalo, was 1½ to 5 cents; in 1886, 3¼ to 8 cents; in 1887, 5 to 8 cents; in 1888, 2 to 5 cents; in 1889, 2 to 5 cents; in 1890, 2 to 5 cents; in 1891, 1½ to 9½ cents; in 1892, 2½ to 4 cents; in 1893, 1½ to 3½ cents; and in 1894, 1½ to 3 cents a bushel.

Wheat was shipped to Kingston, Ontario, per bushel during the season of 1887 at 6¼ to 7¾ cents; in 1888, at 4 to 5 cents; in 1889, at ———; in 1890, 5½, 5½, 4½, 4½, 4 cents; in 1891, during May, 3¼, 3½, 3, 2½ cents, during June, 3 cents, and on July 25th, 2½ cents; in 1892, 5 cents, in April, 5, 5½ cents, in May, 4 cents, in June, 4½ cents, in July, 3 cents, in August, 6 cents, in October, 6½ cents; in 1893, ranged from 5½ to 4½ cents in April, 4½ to 4½ cents, in May, 4 to 3½ cents, in June, 2½ to 3 cents, in July, 3½ to 3¼ cents, in September, no figures quoted after that date; and in 1894, ranged from 3¼ to 3½ cents in May; 3½ cents in June; 2½ cents in July; 2½ to 3½ cents in August; 4 cents in September; and 4½ cents in October. On August 25th and November 3rd, 1894, wheat to Ogdensburg at 3¼ cents and 4½ cents, respectively.

The first arrivals or departure by lake at Duluth in 1894, on April 20th; in 1893, on May 8th; in 1892, on April 21st; in 1891, on April 30th; in 1890, on April 23rd; in 1889 on April 20th; in 1888, on May 12th; in 1887, on May 8th; and in 1886, on May 4th.

LAKE FREIGHT RATES FROM TOLEDO TO BUFFALO ON WHEAT.

The following statement shows the ruling rates of lake freights on wheat from Toledo to Buffalo during the season of 1894, on the dates specified; (as reported by the Secretary of the Merchants' Exchange, Buffalo):—

Date, 1894.	Wheat, bush.	Date, 1894.	Wheat, bush.
	Cts.		Cts.
Opening to May 10.....	1½	September 14th to November 16th.....	1¼
May 10th to July 11th.....	1½	November 17th to close.....	2
July 12th to September 13th.....	1		

The range for 1886 was 1¾ to 3 cts.; for 1887, 2¼ to 3 cts.; for 1888, 1½ to 2½ cts.; for 1889, 1¾ to 2 cts.; for 1890, 1½ to 2 cts.; for 1891, 1 to 3 cts.; for 1892, 1½ to 2½ cts.; for 1893, 1 to 2 cts.; and for 1894, 1 to 2 cts. per bushel.

From Toledo to Ogdensburg, wheat and corn shipped at 6 to 7 cents in 1887; at 4½ to 6 cents for wheat, and 5 cents for corn in 1888; and 5 to 5½ cents for wheat in 1889, per bushel. From Toledo, on October 8th, 1887, corn shipped to Kingston at 3½ cents, and on November 12, at 4½ cents per bushel. In 1888, corn, Toledo to Kingston at 4½ to 3 cents, and in 1891, rye, Toledo to Kingston, at 3 cents per bushel. From Toledo on June 2nd, 1887, wheat shipped to Montreal by propeller, at 6½ cents; on June 14th, corn at same price; but on September 26th, the rate on corn was only 5 cents per bushel. In 1888, corn, Toledo to Montreal at 6 to 5½ cents, and wheat at 5½ cents per bushel. From 1889 to 1894, no shipments to Montreal or other places in Canada reported.

CANAL FREIGHTS FROM BUFFALO TO NEW YORK.

The following table shows the changes in the ruling rates of freight to New York from Buffalo, on the days specified in 1894:—(As reported by the Secretary, Merchant's Exchange, Buffalo.)

Date.	Wheat, bush.	Corn, bush.	Date.	Wheat, bush.	Corn, bush.
1894.	Cts.	Cts.	1894.	Cts.	1894.
May 1.....	3¼	3	Sept. 24.....	3¼	3
do 10.....	3	2¾	do 26.....	3	2½
June 15.....	2¾	2½	Oct. 1.....	3	2¾
do 27.....	3	2¾	do 5.....	3 to 2½	2½ to 2½
July 9.....	3½	3	do 8.....	2¾	2½
do 26.....	3½	3¼	do 10.....	2¾ to 2½	2½ to 2½
Aug. 15.....	3½	3	do 12.....	2¾	2¾
Sept. 8.....	3½	3¼	do 18.....	2¾ to 3	2¾ to 2½
do 12.....	3¾ to 4	3½ to 3¼	do 19 to close.....	3	2½
do 13.....	4	3½			
do 19.....	3¾	3½			

Freight on oats varied from 1¾ to 2¾ cents per bushel.

Pine lumber, per 1,000 feet, was carried from Buffalo and Tonawanda to New York as follows: Opened at \$2.00; changed on May 3rd to \$1.90; October 2nd, \$1.75; and November 7th to close, \$2.00. Rates to Albany, 50 cents per 1,000 feet, less than preceding figures.

AVERAGE CANAL FREIGHTS.

BUFFALO TO NEW YORK.

The following statement shows the average rates of canal freights on wheat and corn between Buffalo and New York during each month in the past ten years, and the highest and lowest rates on wheat, and average rate on wheat in each:—

Grain.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1885 { Wheat.....	4.2	3.1	3.0	3.7	3.5	4.2	5.0
1885 { Corn.....	3.8	2.9	2.8	3.3	3.2	3.9	4.5
Highest rate, wheat, 1885, 6c.; lowest, 3c.; average for the season, 3.8c.							
1886 { Wheat.....	5.7	3.8	4.0	5.4	6.0	5.5	4.8
1886 { Corn.....	5.1	3.4	3.6	4.8	5.6	5.0	4.5
Highest rate, wheat, 1886, 6.5c.; lowest, 3c.; average for the season, 5c.							
1887 { Wheat.....	5.1	4.5	3.8	4.0	4.6	4.8	5.8
1887 { Corn.....	4.6	4.1	3.4	3.6	4.1	4.4	5.3
Highest rate, wheat, 1887, 7c.; lowest, 3.5c.; average for the season, 4.6c.							
1888 { Wheat.....	3.4	2.5	2.5	4.1	3.9	3.7	3.5
1888 { Corn.....	3.1	2.3	2.3	3.8	3.6	3.4	3.2
Highest rate, wheat, 1888, 4.5c.; lowest, 2c.; average for the season, 3.4c.							
1889 { Wheat.....	4.0	3.8	4.0	4.4	5.0	5.0	5.0
1889 { Corn.....	3.6	3.4	3.6	3.9	4.5	4.5	4.4
Highest rate, wheat, 1889, 5c.; lowest, 3.7c.; average for the season, 4.8c.							
1890 { Wheat.....	3.9	3.8	3.6	3.8	3.9	4.0	3.5
1890 { Corn.....	3.5	3.4	3.2	3.4	3.5	3.6	3.1
Highest rate, wheat, 1890, 4.2c.; lowest, 3c.; average for the season, 3.8c.							
1891 { Wheat.....	2.8	2.9	2.8	3.8	4.2	4.6	4.0
1891 { Corn.....	2.5	2.6	2.5	3.5	3.8	4.2	3.6
Highest rate, wheat, 1891, 4.3c.; lowest, 2.5c.; average for the season, 3.5c.							
1892 { Wheat.....	2.7	2.2	2.4	3.0	3.8	4.7	4.6
1892 { Corn.....	2.4	2.0	2.2	2.6	3.4	4.4	4.3
Highest rate, wheat, 1892, 6c.; lowest, 2.4c.; average for the season, 3.5c.							
1893 { Wheat.....	4.8	4.8	4.6	4.6	4.0	4.7	4.8
1893 { Corn.....	4.4	4.4	4.3	4.2	3.6	4.3	4.5
Highest rate, wheat, 1893, 5c.; lowest, 3.6c.; average for the season, 4.6c.							
1894 { Wheat.....	3.1	2.9	3.3	3.4	3.6	2.9	3.0
1894 { Corn.....	2.8	2.6	3.0	3.1	3.3	2.6	2.7
Highest rate, wheat, 1894, 4c.; lowest, 2.6c.; average for the season, 3.2c.							

NOTE.—Canal free of tolls.

FREIGHT, TOLLS, ELEVATING AND STORAGE RATES COMPARED.

The following statement shows the receipts of grain and flax-seed at Buffalo, the average canal freight on wheat, and the tolls on wheat to New York, and the elevating and storage rates at Buffalo for a series of year:—(as reported by Secretary, Merchants' Exchange, Buffalo.)

Year.	Grain received.	Average Canal Freight on Wheat.	Tolls on Wheat.	Elevating, including Storage.
		Bush.	Cts.	Cts.	Cts.
1870	32,208,039	11.2	3.1	1½
1871	61,319,313	12.6	3.1	1½
1872	58,703,666	13.0	3.1	1½
1873	65,498,955	11.4	3.1	1½
1874	55,660,198	10.0	3.1	1½
1875	52,833,451	7.9	2.0	1
1876	44,207,121	6.6	2.0	1
1877	61,822,292	7.4	1.0	1
1878	78,828,443	6.0	1.0	1
1879	75,089,768	6.8	1.0	1
1880	105,133,009	6.5	1.0	1
1881	56,389,827	4.7	1.0	1
1882	51,501,503	5.4	1.0	1
1883	65,722,080	4.9	Nong.	1
1884	58,011,890	4.2	do	1
1885	52,671,090	3.8	do	1
1886	75,570,850	5.0	do	1
1887	87,073,570	4.6	do	1
1888	73,977,390	3.4	do	1
1889	92,290,550	4.8	do	1
1890	91,994,680	3.8	do	1
1891	135,315,510	3.5	do	1
1892	138,872,560	3.5	do	1
1893	140,796,410	4.6	do	1
1894	105,435,577	3.2	do	1

NOTE.—Prior to 1870 tolls 6.21 cents per bushel, and the elevating charge 2 cents per bushel.

AVERAGE FREIGHT CHARGES PER BUSHEL

For the transportation of wheat and corn from Chicago to New York for a series of years.

(From Report of Board of Trade, Chicago.)

	CORN.			WHEAT.		
	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
1858	127		3619	1550		3861
1859	1570		3248	1663		3480
1860	a 0833		3248	a 095		3480
1861	a 1062		3881	a 1210		4158
1862	a 0957		4480	a 1062		4800
1863	a 063		4592	a 072		4920
1864	a 09		5600	a 0952		60
1865	a 0864		4188	a 0894		4488
1866	a 1075		4312	a 1377		4620
1867	a 0511		4176	a 08		4475
1868	a 0604		3532	a 0802		3784
1869	a 0584	2355	3320	a 0651	2520	3557
1870	a 16	2220	28	a 0677	2250	30
1871	a 0794	2372	2968	a 0687	2542	3180
1872	a 1072	2660	3266	a 1110	2950	3499
1873	a 0816	2298	2893	a 0917	2461	3102
1874	a 0882	1388	2450	a 0400	1709	2625
1875	a 034	1303	2240	a 0378	1389	2400
1876	b 0875	1079	1574	b 0982	1136	1686
1877	b 0959	1406	1890	b 1109	1546	2050
1878	b 0883	1053	1652	b 0996	1200	1770
1879	b 1049	1220	1456	b 1187	1313	1774
1880	b 1341	1443	1748	b 1313	1580	1980
1881	b 0777	0942	1340	b 0867	1049	1440
1882	b 0672	1028	1350	b 0723	1091	1447
1883	b 0803	11	1512	b 0901	1163	1620
1884	b 0655	085	1232	b 07	10	1320
1885	b 063	0801	1232	b 0654	0902	1320
1886	b 0845	1120	14	b 0910	12	1500
1887	b 0850	1120	1470	b 0950	12	1575
1888	b 0671	1026	1354	b 0705	1114	1450
1889	b 0632	0819	126	b 0692	0897	1500
1890	b 0593	0732	1136	b 0676	0852	1430
1891	b 0632	0753	1400	b 0695	0857	1500
1892	b 0595	0721	1296	b 0645	0759	1380
1893	b 0718	0797	1365	b 0766	0848	1463
1894	b 0493	0650	1232	b 0511	0700	1320

a To Buffalo only. b Including charges and tolls.

FOREIGN FREIGHT RATES.

ANNUAL average Freight Rates on Grain, Flour and Provisions (per 100 lbs.), from Chicago to European Ports, by all Rail to Sea-board and thence by steamers.

Shipped to	Articles.	1894.	1893.	1892.
		%	%	%
Liverpool	Grain	3250	3410	3287
do	Sacked flour	3316	3513	3625
do	Provisions	4406	4547	4575
Glasgow	Grain	3463	3585	3550
do	Sacked flour	3503	3625	3906
do	Provisions	4659	4828	4969
London	Grain	3288	3760	3462
do	Sacked flour	3493	3794	3681
do	Provisions	4575	4828	4688
Antwerp	do	4688	4828	5025
Hamburg	do	5000	5250	5000
Amsterdam	do	5000	5000	5500
Rotterdam	do	5000	5000	5500
Copenhagen	do	5531	5531	6094
Stockholm	do	6656	6656	7219
Stettin	do	5531	5531	6094
Bordeaux	do	6250	6000	6200

LAKE FREIGHTS ON COAL FROM BUFFALO TO CHICAGO AND OTHER PORTS.

The following statement shows the ruling freight rates on coal per net ton, in cents, from Buffalo to the Ports named, during the season of 1894, for the week ending on the dates specified.

1894 Week ending.	Chicago.	Milwaukee.	Duluth and Superior Ports.	Green Bay.	Gladstone.	Sheboygan.	Toledo.	Detroit.	Racine.	Saginaw.	Bay City.	Washburn.	Ashland.
	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
April 7		25					25						
do 14	25	25	25		25		25						
do 21	25	25	25		25		25						
do 28	25	25	15		25		25						
May 5	25	25	15		15		25		30		25		
do 12	35	35	15		15		25		35				
do 19	35 to 40	35	15		15	35			25		25		
do 26	40 to 45	40	15	40	15		25	25	35				
June 2	45	40	15 to 25	40	15 to 25	40	25	25	45	35	25		
do 9	45	40	15 to 25	40	15 to 25		25	25	45	35	25		
do 16	45	40	25		25		25	25	45	35	30		
do 23	45	40	25		25		25	25	45				
do 30	45	40	25	40	25	40	25			35	35		
July 7	45	40	25	40	25		25		45		35		
do 14	45	40	25		25		25	25		35	35		
do 21	45	40	25		25		25		45	35	35	25	
do 28	45	40	25	40			25	25					25
Aug. 4	45 to 50	40 to 50	25 to 30		30		25				35		
do 11	50	50	30	50	30		25		55	35	35		
do 18	50	50	30	50	30		25				35		
do 25	50	50	30		30		25	25			35		
Sept. 1	50	50	30	50			25		50		35		
do 8	50	50	30		30		25		55	35			
do 15	50	50	30		30		25	25		35	35		
do 22	50 to 55	50	30	50	30			25	60		35		
do 29	55	50	30		30		25		60				
Oct. 6	55	50	30		30		25						
do 13	55 to 60	50 to 55	20	50	20		25		60		35		
do 20	60 to 70	55 to 65	20		20		25	25			30		20
do 27	70	65	30		30		25		75	40			30
Nov. 3	70 to 60	65 to 55	30		30		25			40			

LAKE FREIGHTS ON COAL FROM BUFFALO TO CHICAGO AND OTHER PORTS.

The following statement shows the ruling freight rates on coal per net ton, in cents, from Buffalo to the Ports named, during the season of 1894, for the week ending on the dates specified.—*Concluded.*

1894 Week ending.	Chicago.	Milwaukee.	Duluth and Superior Ports.	Green Bay.	Gladstone.	Shebogan.	Toledo.	Detroit.	Racine.	Saginaw.	Bay City.	Washburn.	Ashland.
	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
Nov. 10	60	55	55	.....	30	.....	25	.....	75	40	40	.....	.....
do 17	60	55	55	.....	30	.....	25	.....	75	.....	40	.....	.....
do 24	60	55	55	.....	30	.....	25	.....	.....	.....	40	.....	.....
Dec. 1	60 to 75	55 to 75	55 to 75	.....	35	.....	25	.....	.....	.....	.....	.....	.....
do 8 to close.	75 to 60	75 to 60	75 to 60	.....	.....	.....	25	.....	.....	.....	.....	.....	.....

NOTE.—All coal carried on the lakes is loaded and unloaded free of expense to the vessel.

TOTAL VALUES of Merchandise Received from British North America for Immediate Transit across United States Territory, for Immediate Transshipment in Ports of the United States to British North America, and so shipped, during each year from 1873 to 1894 inclusive.

YEAR ENDING 30TH JUNE.	COUNTRIES FROM WHICH RECEIVED.					COUNTRIES TO WHICH SHIPPED.				
	British North America.					British North America.				
	Nova Scotia, • New Brunswick, and Prince Edward Island.	Quebec, On- tario, Mani- toba and the North- west Terri- tories	British Columbia.	Newfound- land and Labrador.	Total.	Nova Scotia, New Brunswick, and Prince Edward Island.	Quebec, On- tario, Mani- toba and the North- west Terri- tories.	British Columbia.	Newfound- land and Labrador.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
1873	495,289	12,894,164	5,240		13,394,693	5,282,290	21,320,174	181,729		26,784,184
1874	449,655	13,616,344	97,691		14,163,690	7,150,036	19,843,169	317,534		27,310,739
1875	443,570	17,342,933	256,074		18,042,577	8,999,596	20,283,639	517,060		29,800,295
1876	261,443	22,134,275	195,047	1,137	22,501,902	9,102,690	14,658,358	658,836	94	24,419,888
1877	160,658	12,992,619	218,418		12,471,695	2,879,422	15,551,238	544,018	2,475	18,977,153
1878	163,978	11,927,114	412,966		12,264,058	951,268	11,436,470	524,043	934	12,912,685
1879	194,129	11,606,832	280,079	55	12,081,095	889,539	11,529,877	476,824	2,347	12,889,587
1880	215,131	16,782,315	137,271		17,134,717	1,643,716	14,866,663	531,436	288	17,042,103
1881	171,383	16,758,198	72,555		17,002,046	1,778,836	20,857,827	719,268	333	23,356,264
1882	164,990	28,265,683	113,618	87	28,543,178	2,732,665	34,005,845	855,784	1,190	37,595,484
1883	561,791	29,204,031	36,973	25	29,802,820	2,455,557	35,878,389	971,307	7,335	39,312,568
1884	656,233	12,574,953	188,041		13,419,227	1,740,990	19,717,466	1,475,833	5,186	22,939,385
1885	933,806	12,289,483	308,691	633	13,523,613	1,635,442	16,448,942	1,615,293	781	19,706,158
1886	1,165,973	9,303,864	359,191	32,079	10,861,029	2,910,298	16,369,429	1,825,178	6,174	20,241,079
1887	1,684,730	9,606,175	213,816		11,504,721	1,621,748	19,930,296	635,841	70	22,187,955
1888	1,525,948	6,417,701	372,364	27,134	8,542,817	1,781,028	13,450,169	370,322	1,137	13,611,656
1889	2,595,233	8,355,178	294,859	89,853	11,336,123	2,484,787	18,993,957	665,527	2,794	22,146,975
1890	3,079,657	12,449,772	366,897	174,584	16,001,910	5,277,210	21,140,198	913,106	4,690	27,335,204
1891	3,859,079	15,319,945	422,806	187,649	19,789,476	5,605,614	21,695,992	547,144	34,273	27,883,623
1892	4,343,062	19,005,704	201,373	328,116	23,288,255	2,679,793	24,189,181	428,188	6,962	26,704,114
1893	1,009,597	16,404,425	89,565	381,984	17,885,573	2,652,357	20,232,400	409,055	26,289	22,720,111
1894	1,070,676	15,649,881	348,069	273,467	17,342,093	1,831,417	17,880,688	463,471	6,640	20,182,216

TOTAL VALUES of Merchandise received from the Principal and other Foreign Countries for Immediate Transit across United States Territory or for Immediate Transshipment in Ports of the United States to other Foreign Countries, and so shipped, for each Year from 1868 to 1894 inclusive.

Year ending June 30.	Countries from which received.						Countries to which shipped.						Total Value of Merchandise received and shipped.
	Great Britain and Ireland.	Germany.	British North American Possessions.	Mexico.	Cuba.	Other Countries.	Great Britain and Ireland.	Germany.	British North American Possessions.	Mexico.	Cuba.	Other Countries.	
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
1868	10,664,576	132,974	4,864,209	14,967	4,263,621	1,576,157	2,025,023	3,212,123	14,375,419	481,643	116,521	1,304,875	21,516,604
1869	10,891,698	150,382	3,852,678	69,715	2,373,474	1,767,037	2,693,525	1,547,622	15,033,821	448,300	72,875	1,299,861	21,095,984
1870	10,216,455	302,806	7,215,973	103,977	3,309,227	2,949,422	2,946,053	2,116,249	16,689,037	324,331	133,915	983,275	23,191,860
1871	13,473,915	322,110	7,954,060	344,179	1,367,573	1,913,200	4,031,319	1,033,307	18,406,475	346,872	345,224	1,211,840	23,375,637
1872	17,633,231	227,232	9,276,169	174,164	2,227,422	1,847,162	2,743,494	2,243,819	24,042,790	368,151	179,579	1,797,496	30,385,320
1873	19,144,815	259,704	13,394,633	286,60	5,737,994	1,284,462	5,144,175	5,623,325	26,784,184	235,113	319,771	1,993,617	40,099,185
1874	18,832,900	214,907	14,163,690	151,929	4,563,869	926,390	5,391,291	3,866,642	2,310,739	665,214	529,443	1,996,387	38,840,676
1875	18,657,276	323,648	18,042,577	115,527	1,759,398	1,785,947	7,229,912	1,495,285	29,860,295	1,153,094	248,358	757,429	40,686,283
1876	14,304,197	290,489	22,591,902	226,315	2,962,963	1,686,789	11,791,200	2,958,558	24,419,888	1,129,140	609,611	1,163,598	42,062,655
1877	13,732,085	337,897	12,471,695	158,852	1,095,451	1,460,793	7,758,501	1,168,298	18,977,153	329,577	306,311	776,933	29,258,773
1878	10,084,510	378,768	12,204,658	146,822	3,041,957	1,481,663	9,577,059	2,905,239	12,912,685	316,664	319,611	1,365,908	27,337,148
1879	8,795,340	521,917	12,081,095	222,320	1,954,942	1,524,153	8,475,951	2,252,572	12,889,547	330,968	174,757	1,272,032	23,095,867
1880	10,311,139	629,704	17,144,747	239,655	3,696,099	1,942,465	10,856,579	3,658,477	17,042,103	309,148	224,848	1,775,594	33,857,749
1881	14,898,652	724,844	17,092,046	217,444	2,642,550	2,222,122	9,122,079	2,729,246	23,356,264	671,008	177,340	1,648,121	37,704,048
1882	18,911,637	759,560	28,543,173	380,100	5,662,926	3,812,658	11,592,866	5,336,361	37,595,484	800,025	319,257	2,424,526	58,065,159
1883	20,242,222	1,149,195	29,862,820	281,369	3,126,060	4,276,712	11,689,865	2,758,994	39,312,568	2,282,473	352,552	3,981,875	58,878,327
1884	14,038,694	948,901	13,419,227	408,124	3,655,568	4,345,878	5,288,389	2,960,488	22,639,385	2,748,434	221,961	2,656,635	36,814,392
1885	11,064,186	1,149,548	13,623,613	368,293	4,853,354	3,546,544	7,235,519	3,771,524	19,799,458	1,262,515	119,376	2,346,145	34,435,538
1886	13,142,644	1,462,414	10,861,029	216,078	6,797,879	4,558,229	8,510,097	3,803,566	29,241,079	1,279,399	452,700	2,751,423	37,038,264
1887	17,977,200	1,679,952	11,594,721	111,635	6,780,853	4,720,760	19,652,219	4,353,992	21,187,356	2,002,476	608,121	3,561,358	42,766,121
1888	13,707,249	1,817,511	8,342,817	120,497	4,820,846	4,534,298	6,853,195	2,551,043	15,611,656	3,766,180	563,539	3,997,596	33,343,209
1889	19,080,647	2,582,456	11,336,123	296,651	9,094,736	5,952,610	9,233,659	4,581,064	22,146,975	4,781,110	892,158	5,768,287	47,393,253
1890	20,664,427	2,735,546	16,092,384	639,059	9,759,296	5,898,763	10,636,465	5,097,434	27,335,678	4,944,149	1,215,399	6,450,391	56,099,426
1891	20,879,851	2,849,238	19,786,479	565,338	6,977,901	6,475,119	11,968,898	3,660,949	27,883,023	5,052,348	966,851	7,985,977	57,497,917
1892	21,334,733	2,930,571	23,928,256	1,383,455	11,654,445	8,936,238	20,144,862	6,945,119	28,704,414	4,953,911	1,472,980	9,299,451	69,567,737
1893	20,387,889	3,466,885	17,886,573	1,682,200	10,131,171	14,426,669	18,511,287	7,986,637	22,729,111	4,697,549	2,034,761	12,089,492	67,949,837
1894	19,641,622	3,717,740	17,342,093	1,858,367	9,916,742	19,031,011	18,394,865	11,154,933	20,182,216	4,543,455	2,586,919	16,645,187	71,597,575

FOREIGN CARRYING TRADE.

VALUE of the Imports and Exports of the United States carried respectively in cars and other land vehicles, in American vessel and in foreign vessels during each Fiscal Year, from 1857 to 1894 inclusive, with the percentage carried in American vessel (coin and bullion are included from 1857 to 1879, inclusive,) as method of transportation of specie and merchandise cannot be separately stated.

Year ending June 30.	IMPORTS.			EXPORTS.			TOTAL IMPORTS AND EXPORTS.				Percentage carried in American vessels.
	In cars and other land vehicles	In American vessels.	In Foreign vessels.	In cars and other land vehicles	In American vessels.	In Foreign vessels.	In cars and other land vehicles	In American vessels.	In Foreign vessels.	Total.	
	%	\$	\$	%	\$	\$	%	\$	\$	\$	
1857		259,116,170	191,773,971		251,214,857	111,745,825		510,331,027	213,519,796	723,850,823	70.5
1858		203,700,016	78,913,134		243,491,288	81,153,133		447,191,304	160,066,267	607,257,571	73.7
1859		216,123,428	122,644,702		249,617,953	107,171,509		465,741,381	229,816,211	695,557,592	66.9
1860		228,164,855	134,001,399		279,082,902	121,039,394		597,247,757	255,049,793	762,288,550	66.5
1861		201,544,055	134,106,098		179,972,733	69,372,180		381,516,788	203,478,278	584,995,066	65.2
1862		92,274,190	113,497,629		125,421,318	104,517,667		217,695,418	218,015,296	435,710,714	50.0
1863		109,744,580	143,175,340		132,127,891	193,880,691		241,872,471	343,056,031	584,928,502	41.4
1864		81,212,077	248,350,818		102,849,409	237,442,730		184,061,486	485,793,548	669,855,034	27.5
1865		74,385,116	174,170,336		93,017,756	262,839,588		167,402,872	437,010,124	604,412,996	27.7
1866		112,040,395	333,471,763		213,671,466	351,754,928		325,711,861	685,226,601	1,010,938,562	32.2
1867		117,209,536	300,622,035		180,625,368	280,708,368		297,834,904	581,339,403	879,165,307	33.9
1868		122,965,225	248,659,583		175,196,348	301,886,491		297,981,573	559,546,074	848,527,647	35.1
1869		136,802,624	309,512,231		153,154,748	285,979,781		289,956,772	586,492,012	876,448,784	33.1
1870		153,237,077	309,140,519		199,732,324	329,786,978		352,969,401	638,927,488	991,896,889	35.6
1871	15,187,354	163,286,710	363,020,644	7,798,156	199,378,462	392,801,932	22,985,510	358,664,172	755,822,576	1,132,472,258	31.2
1872	17,635,681	177,286,302	445,416,788	10,015,089	168,044,709	398,929,579	27,050,770	445,341,191	839,316,362	1,212,328,233	28.5
1873	17,079,548	174,739,834	471,806,765	10,799,439	171,596,758	494,915,886	27,869,978	346,306,592	966,723,651	1,340,899,221	25.8
1874	14,513,335	176,027,778	405,320,135	8,509,295	174,424,216	533,889,971	23,022,540	359,451,994	939,206,196	1,312,680,640	26.7
1875	13,083,859	157,872,726	382,949,568	7,304,356	156,385,066	501,838,949	20,388,235	314,257,712	884,788,517	1,119,434,544	25.8
1876	12,148,667	143,389,794	321,130,500	6,324,487	167,686,467	492,215,487	18,473,154	311,076,171	813,354,987	1,142,904,312	27.2
1877	10,697,640	151,834,067	329,565,833	6,767,170	164,826,214	539,354,763	17,464,810	316,660,281	859,929,536	1,194,045,627	26.5
1878	12,965,999	146,499,282	307,407,565	7,511,365	166,561,624	539,586,564	20,477,364	313,650,966	876,991,129	1,210,519,399	25.9
1879	11,983,823	143,590,353	310,499,599	7,439,862	128,425,339	600,769,633	19,423,685	272,015,692	911,269,232	1,202,768,669	22.6
1880	15,142,465	149,317,368	503,494,913	5,838,928	169,029,209	729,770,521	20,981,393	258,316,577	1,224,265,434	1,503,593,404	17.18
1881	17,193,213	133,631,146	491,840,269	8,259,368	116,955,324	777,192,714	25,452,521	250,586,470	1,269,002,083	1,545,041,974	16.22
1882	22,854,946	130,266,826	571,517,892	12,118,371	96,962,919	641,469,967	34,973,817	227,229,745	1,212,978,769	1,475,181,831	15.49
1883	23,065,048	136,062,290	564,175,576	25,089,844	104,418,210	694,331,348	48,092,892	249,420,590	1,258,606,024	1,547,020,316	15.54
1884	20,140,294	135,046,267	512,511,192	26,573,774	98,652,828	615,287,067	46,714,068	233,699,035	1,127,798,199	1,408,211,302	16.60
1885	21,149,476	112,864,052	443,513,801	24,183,299	82,001,691	636,094,765	45,332,775	194,865,743	1,079,518,566	1,319,717,084	14.76
1886	24,555,683	118,942,817	491,937,636	19,144,667	78,406,680	581,973,477	43,760,359	197,349,593	1,073,911,113	1,314,960,966	15.01
1887	27,562,059	121,365,493	543,392,216	21,389,666	72,991,253	621,892,292	48,951,725	194,356,746	1,165,194,508	1,408,502,979	13.80

VALUE of the Imports and Exports of the United States carried respectively in cars and other land vehicles, etc.—*Continued.*

Year ending June 30.	IMPORTS.			EXPORTS.			TOTAL IMPORTS AND EXPORTS.				Percentage carried in American vessels.
	In cars and other land vehicles	In American vessels.	In Foreign vessels.	In cars and other land vehicles	In American vessels.	In Foreign vessels.	In cars and other land vehicles	In American vessels.	In Foreign vessels.	Total.	
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
1888	32,209,459	123,525,298	568,222,357	22,147,368	67,332,175	606,474,964	54,356,827	190,857,473	1,174,697,321	1,419,911,621	13.44
1889	38,227,861	120,782,910	586,120,881	28,436,517	83,022,198	630,942,660	66,664,378	203,805,108	1,217,063,541	1,487,533,027	13.70
1890	40,621,361	124,948,948	625,740,100	32,949,902	77,502,138	747,376,644	73,576,263	202,451,086	1,371,116,744	1,647,139,093	12.29
1891	40,932,755	127,471,678	676,511,763	31,923,439	78,968,047	773,589,324	72,856,194	206,439,725	1,450,101,087	1,729,397,006	11.94
1892	39,726,595	139,139,891	648,535,976	33,220,629	81,033,844	916,023,675	72,947,224	220,173,735	1,564,559,654	1,857,680,610	11.85
1893	44,121,094	127,095,434	695,184,394	43,862,947	70,670,073	733,132,174	87,984,041	197,765,507	1,428,316,568	1,626,082,075	12.2
1894	29,623,095	121,561,193	563,810,334	49,221,427	73,707,023	769,212,122	78,844,522	195,268,216	1,273,022,456	1,468,290,672	13.3

NOTES.—1. The amounts carried in cars and other land vehicles, were not separately stated prior to July 1, 1870. 2. Exports are stated in mixed gold and currency values from 1862 to 1879, inclusive.

STATEMENT showing the Total Values of Foreign Merchandise transported in the In Transit and Transshipment Trade of the United States with the British North American Possessions during each year from 1871 to 1894.

Year ending 30th June.	Received for transit and transshipment from British North American Possessions.			Shipped in transit to or transshipment for British North American Possessions.		
	By Land.	By Water.	Total.	By Land.	By Water.	Total.
	§	§	§	§	§	§
1871	6,035,585	1,918,475	7,954,060	15,624,591	2,781,884	18,406,475
1872	8,237,859	1,638,310	9,876,169	19,557,342	4,685,448	24,042,790
1873	11,700,787	1,693,906	13,394,693	29,178,666	6,695,518	26,784,184
1874	12,695,596	1,468,109	14,163,699	29,572,299	6,938,430	27,510,739
1875	16,890,022	1,152,555	18,042,577	23,794,129	6,006,166	29,800,295
1876	21,361,262	1,290,649	22,591,902	19,369,958	5,049,930	24,419,888
1877	10,835,642	1,636,053	12,471,695	17,066,855	1,910,298	18,977,153
1878	10,314,534	1,889,524	12,204,058	11,914,321	998,364	12,912,685
1879	10,098,998	1,982,097	12,081,095	12,030,635	858,952	12,889,587
1880	15,265,177	1,869,579	17,134,747	16,388,673	653,430	17,042,003
1881	15,200,967	1,801,079	17,002,046	22,828,270	527,994	23,356,264
1882	24,665,029	3,878,149	28,543,178	36,613,465	982,019	37,595,484
1883	26,382,374	3,420,450	29,802,829	38,389,318	923,250	39,312,568
1884	13,943,498	375,729	13,419,227	22,126,587	818,798	22,939,385
1885	12,756,686	767,927	13,523,613	19,165,176	594,982	19,760,158
1886	9,593,344	1,267,676	10,861,029	19,428,867	812,212	20,241,079
1887	9,377,041	2,127,689	11,504,721	20,178,365	2,669,590	22,187,955
1888	6,309,024	2,633,793	8,942,817	13,347,876	2,063,780	15,611,656
1889	8,303,171	3,032,952	11,336,123	19,299,966	2,819,263	22,149,229
1890	13,524,298	2,477,612	16,001,910	24,788,152	2,547,652	27,335,804
1891	18,065,925	1,714,545	19,780,470	25,185,766	3,697,317	27,883,023
1892	21,346,413	2,581,842	23,928,255	23,989,746	2,714,368	26,704,114
1893	13,867,662	4,077,911	17,885,573	20,151,432	2,568,679	22,720,111
1894	13,501,664	3,840,429	17,342,093	17,974,332	2,207,884	20,182,216

NOTE.—This movement forms no part of the import and export trade.

C.—TABLE showing the Tonnage of the undermentioned Articles, moved on

YEARS.	VEGETABLE FOOD.						
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Vegetable Food.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869.....	71,951	670,534	256,475	99,012	92,309	13,489	99,743
1870.....	54,978	658,524	193,129	123,191	117,941	19,520	127,727
1871.....	41,211	748,549	672,057	113,982	129,891	34,563	109,935
1872.....	20,534	403,903	902,753	120,061	92,959	13,357	120,753
1873.....	19,307	803,064	637,296	70,586	70,023	30,160	114,735
1874.....	29,134	772,163	519,203	98,654	59,408	8,215	280,821
1875.....	17,635	744,293	282,031	104,475	62,717	8,309	86,090
1876.....	9,290	416,376	365,254	96,494	52,147	19,949	104,783
1877.....	8,923	448,043	723,458	139,453	66,045	35,948	77,114
1878.....	5,904	844,555	734,993	89,534	85,029	64,613	88,106
1879.....	7,164	949,466	621,180	96,144	23,164	59,210	77,071
1880.....	8,266	966,052	1,156,619	106,247	20,893	26,340	86,673
1881.....	6,926	444,832	475,823	81,587	36,321	15,484	61,588
1882.....	9,372	642,215	251,687	96,650	22,180	43,372	53,300
1883.....	9,047	573,740	522,978	58,787	51,607	95,246	67,595
1884.....	7,251	790,409	198,216	65,008	52,696	71,462	51,944
1885.....	6,869	565,922	359,982	64,587	8,234	10,211	47,505
1886.....	9,005	993,129	354,765	62,854	7,278	3,073	59,782
1887.....	4,089	936,840	446,617	75,458	35,365	6,717	47,678
1888.....	3,287	491,419	499,218	41,100	70,315	12,532	49,087
1889.....	4,429	484,141	592,550	66,110	63,674	36,329	49,663
1890.....	3,489	353,738	616,792	90,754	48,438	21,657	33,123
1891.....	3,126	756,101	142,141	71,963	16,362	68,771	33,951
1892.....	4,879	620,768	150,269	51,595	72,444	4,236	33,807
1893.....	2,367	1,093,927	252,283	49,651	24,714	6,518	20,656
1894.....	2,909	903,361	275,377	89,700	100,874	5,288	22,620

all Canals in the State of New York, during a series of Twenty-six Years.

HEAVY GOODS.						
Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1,302,613	137,677	79,652	263,333	1,324,408	183,992	1,989,062
1,295,010	135,930	89,708	266,740	1,558,185	238,802	2,289,365
1,850,198	178,269	100,310	248,709	1,194,037	289,952	2,011,277
1,674,320	161,667	96,996	248,558	1,462,590	377,592	2,347,403
1,745,171	53,363	62,581	216,706	1,625,859	415,968	2,374,477
1,767,598	24,511	82,955	173,590	1,413,162	232,544	1,926,762
1,305,550	36,603	95,305	186,785	1,217,091	283,219	1,819,003
1,064,293	11,691	69,450	114,070	1,036,698	173,530	1,405,439
1,498,984	10,341	58,828	156,918	1,286,881	250,573	1,763,541
1,912,734	8,385	65,642	139,927	889,873	210,078	1,313,905
1,833,399	27,634	99,568	136,021	971,074	314,411	1,548,708
2,371,090	93,613	139,993	144,487	959,342	370,884	1,709,319
1,116,561	78,650	205,005	113,756	1,092,003	337,873	1,827,287
1,118,776	58,921	122,786	108,040	1,228,435	364,361	1,882,543
1,379,000	46,553	47,412	190,392	1,152,849	293,892	1,731,098
1,236,986	28,513	54,471	161,788	954,288	210,610	1,400,670
1,063,310	12,215	38,726	161,272	1,025,941	195,750	1,433,904
1,489,886	10,878	152,030	112,002	857,884	269,914	1,402,708
1,552,764	21,368	224,979	124,054	905,424	243,578	1,539,403
1,166,958	2,596	43,881	106,344	1,219,680	259,269	1,631,770
1,296,896	3,278	78,135	112,100	1,094,897	234,948	1,523,358
1,167,901	5,800	26,804	93,181	830,154	262,072	1,157,291
1,092,355	1,960	36,770	81,232	881,502	215,686	1,217,150
937,999	524	40,073	93,216	832,397	136,612	1,102,822
1,450,116	536	25,294	52,094	741,934	102,275	922,043
1,400,129	267	22,614	70,353	609,368	37,641	740,243

D.—TABLE showing the Tonnage of the undermentioned Articles, moved through

YEAR.	VEGETABLE FOOD.						
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles. †
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869*.....	45,674	313,825	120,599	20,951	.....	904	1,937
1872.....	26,651	239,998	254,902	6,035	7,752	64	2,745
1873.....	30,665	355,847	180,169	8,225	1,194	3	3,777
1874.....	24,019	413,212	181,151	18,871	5,954	513	8,677
1875.....	13,964	253,835	103,749	35,751	3,383	917	6,337
1876.....	15,778	201,906	144,501	18,455	24,496	1,454	3,198
1877.....	13,558	253,953	169,196	19,870	2,810	2,439	2,355
1878.....	9,121	191,982	185,931	10,979	3,088	.....	2,302
1879.....	10,710	274,570	144,506	4,655	1,239	440	2,444
1880.....	12,679	242,020	163,738	17,772	477	1,016	1,480
1881.....	9,959	127,832	101,075	24,509	.....	1,844	2,086
1882.....	12,261	215,056	54,799	20,126	611	3,226	403
1883.....	13,471	152,794	182,269	10,436	731	1,642	10,983
1884.....	13,683	144,851	118,811	7,155	10,746	1,320	9,168
1885.....	13,334	124,206	117,536	15,801	1,116	.....	1,912
1886.....	19,474	154,169	219,442	1,595	4,911	564	14,657
1887.....	23,949	221,927	114,938	9,574	12,050	.....	12,533
1888.....	16,983	160,963	194,886	5,906	26,629	811	13,608
1889.....	7,931	126,664	353,595	4,272	28,356	2,673	18,552
1890.....	14,461	118,002	327,394	10,830	27,728	1,549	20,876
1891.....	13,517	198,658	185,180	8,113	52,959	65,888	28,042
1892.....	17,046	232,019	192,548	6,433	37,173	9,392	32,815
1893.....	15,235	258,392	441,092	18,599	31,283	3,671	36,981
1894.....	33,628	270,993	169,233	28,333	27,962	567	60,673

*Fiscal.

† Apples, meal, all kinds, pease, potatoes.

the Welland Canal, during a series of Twenty-four Years ended 31st Dec., 1894.

HEAVY GOODS.							
Total.	Railway Iron.	Other Iron.	Salt.	Iron and Salt having paid full Tolls on St. Lawrence Canals.	Coal.	Ores.	Total.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
503,860	68,064	16,924	91,575	37,153	103,126	58,781	275,623
538,147	26,217	17,141	50,540	44,243	186,932	98,605	423,678
579,880	6,923	20,754	40,850	17,157	339,016	118,685	543,387
647,397	6,032	12,068	23,309	9,579	323,503	56,825	431,316
417,936	1,517	7,588	13,509	9,962	321,306	43,683	397,565
409,788	51	7,997	30,300	20,327	288,211	81,654	378,540
464,181	9,630	9,696	9,173	3,983	323,869	42,758	399,109
493,403	10	11,518	3,980	12,686	295,318	15,229	338,741
438,564	2,782	5,797	7,174	17,796	192,957	19,164	245,670
442,182	5,360	4,812	413	22,273	109,986	34,139	176,983
269,395	4,585	7,013	10	30,682	128,113	18,785	189,188
306,482	.....	5,348	50	17,327	237,559	23,700	283,984
373,326	1,237	7,922	66	17,037	307,058	31,785	365,105
305,734	698	652	461	3,242	274,471	53,205	332,729
273,905	78	2,055	597	14,243	248,272	26,728	291,973
414,812	166	6,123	48	12,324	271,356	27,447	317,464
394,971	1,351	5,636	.....	6,715	145,193	13,866	172,761
419,786	93	3,220	316	13,617	223,871	16,872	257,989
542,043	47	2,479	1,254	20,269	268,305	2,435	294,789
519,291	.....	753	1,927	28,047	202,384	8,138	240,349
367,177	127	1,610	2,567	7,953	224,644	3,415	240,316
527,426	163	1,567	878	3,666	211,616	355	218,245
805,253	6	2,075	374	8,139	233,096	.....	243,690
591,409	.....	3,072	159	977	293,608	.....	297,816

E.—TABLE showing the Tonnage of the undermentioned Articles cleared at Buffalo and Tonawanda, for transit through the Erie Canal, for a series of twenty-six years.

VEGETABLE FOOD.

Year.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles	Total.	Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1869.....	5,609	490,904	219,874	1,978	63,728	2,150	2,193	786,436	.....	.....
1870.....	8,258	502,158	165,577	19,944	89,156	10,593	6,906	802,592	2 05	.....
1871.....	5,607	570,849	579,709	19,810	106,391	27,622	5,705	1,315,693	67 59	.....
1872.....		330,032	866,169	41,515	73,572	5,900	88	1,317,276	67 50	.....
1873.....	6	737,167	611,675	8,636	51,615	22,441	634	1,432,174	82 10	.....
1874.....		650,161	459,728	3,192	44,079	112	237	1,157,509	47 18	.....
1875.....	5,859	695,315	273,006	1,156	36,609	2,242	3,372	1,017,559	29 38	.....
1876.....	231	377,317	356,064	6,334	24,488	12,205	4,691	783,331	.....	0 39
1877.....	1,710	398,416	709,723	26,351	52,559	27,365	4,976	1,223,100	55 52	.....
1878.....	987	775,953	718,714	21,065	69,256	51,064	6,662	1,644,301	109 08	.....
1879.....	1,239	892,404	602,171	7,193	14,537	40,471	7,528	1,565,543	99 07	.....
1880.....	2,743	897,603	131,857	484	16,154	12,137	4,256	2,065,184	162 06	.....
1881.....	1,491	386,605	458,318	86	24,751	107	7,484	878,842	11 73	.....
1882.....	1,123	586,019	241,406	1,858	9,046	19,158	6,216	864,826	9 96	.....
1883.....	538	535,150	517,219	6,816	47,190	79,010	6,051	1,191,974	51 06	.....
1884.....	520	767,784	194,368	4,910	47,060	57,856	4,411	1,078,909	37 18	.....
1885.....	323	540,533	356,737	3,317	5,610	6,405	5,427	918,352	14 36	.....
1886.....	488	955,851	351,272	6,799	5,180	.....	4,001	1,353,591	72 11	.....
1887.....	334	914,152	438,069	15,207	32,907	4,612	44,693	1,449,984	85 64	.....
1888.....	534	469,965	494,110	6,589	68,922	10,997	1,717	1,052,834	33 87	.....
1889.....	845	457,922	579,526	16,380	61,175	34,167	5,160	1,155,175	46 88	.....
1890.....	195	329,531	498,641	58,563	45,202	16,903	4,362	953,397	21 23	.....
1891.....	1,071	733,967	137,679	43,779	14,803	66,278	2,594	1,000,171	27 18	.....
1892.....	2,485	611,177	141,506	37,570	70,363	3,997	3,472	879,570	10 69	.....
1893.....	424	1,086,834	240,767	38,986	21,981	6,156	243	1,395,391	77 43	.....
1894.....	327	887,908	265,947	69,707	99,898	5,191	2,123	1,331,101	69 26	.....

STATEMENT to Table E showing the shipments at Oswego during the same period.

VEGETABLE FOOD.

Year.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.	Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1869.....	7,361	141,360	28,586	66,794	1,113	8,569	14,033	267,815	.....	.....
1870.....	11,440	115,732	10,120	77,906	3,953	7,402	11,628	238,181	.....	11 06
1871.....	10,043	123,173	70,218	72,675	1,806	6,250	13,259	297,424	11 05	.....
1872.....	4,773	57,865	27,148	62,172	684	6,751	10,425	169,818	.....	36 59
1873.....	4,061	53,361	10,578	46,337	670	6,019	10,739	131,765	.....	50 80
1874.....	.....	108,288	46,127	77,007	1,103	7,053	3,747	243,225	.....	9 14
1875.....	1,728	32,690	3,034	75,083	3,308	4,989	5,931	126,763	.....	52 67
1876.....	967	21,890	1,324	63,336	117	5,703	6,638	99,975	.....	62 67
1877.....	855	28,955	3,308	80,306	316	6,603	6,356	126,899	.....	52 61
1878.....	1,394	24,171	1,383	50,381	.....	10,598	5,222	93,149	.....	65 21
1879.....	734	25,740	9,268	71,693	.....	16,623	3,110	127,168	.....	52 51
1880.....	951	17,466	15,656	82,743	.....	12,598	5,996	135,410	.....	49 43
1881.....	758	25,352	8,064	62,793	200	14,444	4,027	115,638	.....	96 82
1882.....	813	20,274	4,401	70,862	416	22,265	7,773	126,804	.....	62 65
1883.....	432	22,634	535	32,557	.....	14,384	1,967	72,507	.....	73 00
1884.....	404	5,932	413	48,391	.....	12,173	2,819	70,132	.....	73 43
1885.....	519	6,484	22	45,264	.....	4,613	2,946	59,847	.....	77 62
1886.....	737	9,579	154	42,261	.....	1,671	4,814	59,216	.....	77 88
1887.....	790	675	2	44,580	.....	716	1,370	48,133	.....	82 02
1888.....	384	2,206	168	6,237	.....	.....	2,196	11,191	.....	95 82
1889.....	473	8,002	8,950	40,096	16	1,405	1,003	59,945	.....	77 61
1890.....	545	10,378	10,408	26,639	8	4,635	2,356	54,969	.....	79 47
1891.....	292	4,298	1,652	27,418	.....	2,130	3,620	39,410	.....	85 28
1892.....	273	4,806	5,657	5,283	.....	199	2,340	18,558	.....	93 07
1893.....	119	2,036	3,968	8,476	.....	237	2,784	17,620	.....	93 43
1894.....	8	10,293	10,514	17,160	.....	.....	2,609	40,584	.....	84 84

F.—TABLE showing the Tonnage of the undermentioned Articles cleared downward on the Welland Canal, during a series of Twenty-four Years, ended 31st December, 1894.

VEGETABLE FOOD.

Year.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869*.....	44,110	310,090	119,541	3,920	.....	680	1,541	479,882
1872.....	26,648	231,056	254,534	,693	7,594	64	2,300	524,889
1873.....	30,660	345,720	180,042	643	1,188	3	3,557	563,813
1874.....	24,017	406,157	181,128	377	5,953	.....	3,301	620,933
1875.....	13,930	248,555	103,477	813	3,383	500	4,304	374,962
1876.....	15,735	194,559	144,501	1,110	24,496	1,454	2,949	384,807
1877.....	13,588	248,894	169,185	10,216	2,810	2,405	1,833	418,931
1878.....	8,854	188,106	185,931	1,217	3,088	.....	2,100	380,296
1879.....	10,588	271,545	114,276	803	1,196	.....	2,387	430,795
1880.....	12,467	240,601	162,891	.....	477	.....	1,418	417,853
1881.....	9,655	121,393	103,075	252	.....	6	1,371	235,752
1882.....	12,205	295,876	54,797	537	.....	1,954	225	275,594
1883.....	13,256	146,741	182,143	975	731	518	10,971	355,335
1884.....	13,626	135,804	118,811	270	10,746	477	9,018	288,752
1885.....	13,322	114,090	117,536	618	1,116	.....	1,628	248,310
1886.....	19,418	146,151	218,897	.....	4,891	.....	14,581	403,928
1887.....	23,940	219,755	114,938	1,711	12,050	.....	12,149	375,543
1888.....	16,973	150,833	194,886	555	26,629	811	13,358	404,045
1889.....	7,922	120,498	353,595	197	28,356	1,918	18,273	530,759
1890.....	14,461	114,924	327,394	6,519	27,728	1,121	20,836	512,983
1891.....	13,517	196,326	185,177	8,113	52,959	65,071	27,895	549,058
1892.....	17,046	229,569	192,548	6,433	37,173	9,392	32,548	524,709
1893.....	15,232	257,203	441,092	18,461	31,283	3,671	36,981	803,923
1894.....	33,628	270,514	169,233	28,353	27,962	.....	60,587	590,277

* Fiscal.

G.—TABLE showing the Tonnage of the undermentioned Articles passed through the Welland Canal in transit between Ports in the United States during a series of Twenty-four Years, ended 31st December, 1894.

Year.	VEGETABLE FOOD.										HEAVY GOODS.				
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.	
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1869	30,681	211,085	91,149	2,942	7,400	667	1,006	337,530	68,064	14,334	89,046	28,566	35,912	235,962	
1872	10,482	124,695	80,761	1,391	7,400	.....	608	234,337	24,040	13,239	49,843	95,741	59,401	242,264
1873	10,805	127,727	101,329	1,920	1,188	3	392	243,366	4,659	13,826	40,507	170,242	62,942	292,176	
1874	8,230	229,055	125,627	.....	5,948	.....	5,368	374,226	5,742	8,941	22,888	203,673	13,651	260,845
1875	1,881	113,832	54,188	2,641	2,946	500	1,920	177,908	14	4,123	12,031	192,707	34,615	244,451	
1876	5,187	96,247	58,138	.....	1,965	525	403	162,405	.....	5,231	29,335	167,110	25,808	227,844
1877	3,342	107,346	65,260	1,603	2,314	258	413	180,586	8,976	8,688	8,336	172,868	41,107	231,975	
1878	1,316	65,342	60,026	859	277	.....	341	128,361	.....	10,713	3,892	150,583	13,536	178,723
1879	139	33,791	33,401	404	.....	.....	11	87,826	2,465	3,648	6,318	118,373	17,797	148,741
1880	.....	30,611	16,122	1,551	206	.....	.....	48,380	4,743	3,515	371	63,945	18,380	92,964
1881	.....	34,320	30,031	924	.....	.....	10	65,285	1,313	5,570	.....	83,858	6,464	97,265
1882	107	30,227	32,433	537	.....	684	14	64,002	4,076	4,076	.....	158,532	14,533	177,161
1883	2,041	54,382	66,128	735	731	.....	8,579	132,496	1,209	6,901	8	196,462	24,801	220,471
1884	1,715	40,356	53,707	.....	9,874	.....	8,170	114,422	698	5,699	.....	210,700	15,100	227,187
1885	124	53,235	63,220	732	882	.....	1	118,203	.....	1,359	.....	198,416	15,029	215,039
1886	7,591	53,258	94,048	.....	4,790	.....	13,201	172,888	136	5,328	1	180,964	11,364	206,813
1887	11,780	37,678	83,431	1,732	12,650	.....	10,859	157,530	15	4,406	.....	82,780	627	87,828
1888	8,563	39,959	102,974	2	26,510	179	11,598	189,825	63	1,601	56	173,259	2,300	177,288	
1889	5,017	39,259	147,045	.....	27,492	.....	17,225	236,208	.....	1,587	896	227,476	1,204	231,163
1890	9,204	31,327	180,842	6,519	27,030	.....	20,497	275,016	.....	594	298	162,231	1,620	164,563
1891	6,802	32,097	127,404	8,113	52,823	.....	26,115	263,444	.....	292	705	186,372	1,773	189,342
1892	11,018	26,050	131,222	6,433	36,935	.....	31,992	244,550	.....	506	2	183,895	.....	184,473
1893	6,588	28,187	198,777	16,751	23,870	864	36,352	311,380	.....	344	.....	296,827	.....	297,171
1894	17,795	53,846	10,530	28,065	27,621	.....	60,462	198,358	.....	297	.....	188,521	.....	188,818

H.—TABLE showing the Tonnage of Vegetable Food carried on each of the Lines of Canals and the two principal Railways, competing for the Carrying Trade between Lake Erie and Tidewater, for a series of Twenty-four Years, ended 31st December, 1894.

Year.	Total on New York Canals.	Total on Welland Canal.	Total on New York Central and Erie Railways.	Quantity cleared at Buffalo and Tonawanda by Erie Canal.	Quantity cleared at Oswego by Canal.	Quantity charged through the Welland Canal in transit between ports in the United States.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869*	1,302,613	503,860	1,087,809	786,436	267,815	337,530
1872	1,074,320	538,147	1,870,614	1,317,276	169,818	234,337
1873	1,745,171	579,880	2,036,992	1,432,174	131,765	243,366
1874	1,767,598	647,397	2,791,517	1,557,509	243,325	374,226
1875	1,305,550	417,936	2,343,241	1,017,559	126,763	177,908
1876	1,064,293	409,788	2,875,803	783,331	99,975	162,405
1877	1,408,984	464,181	2,493,683	1,223,100	126,899	180,586
1878	1,912,734	403,403	3,695,764	1,644,301	93,149	128,361
1879	1,833,399	438,564	4,353,617	1,565,543	127,168	87,826
1880	2,371,090	442,182	4,732,385	2,065,184	135,410	48,580
1881	1,116,561	269,395	4,983,722	878,842	115,638	65,285
1882	1,118,776	306,482	3,885,577	864,826	126,804	64,002
1883	1,379,000	372,236	4,422,461	1,191,974	72,507	132,496
1884	1,236,986	305,734	3,630,805	1,078,909	70,132	114,422
1885	1,063,310	273,905	4,105,594	918,352	59,847	118,203
1886	1,489,886	414,812	3,802,262	1,353,591	59,216	172,888
1887	1,552,764	394,971	3,847,766	1,449,984	48,133	157,530
1888	1,166,958	419,786	3,197,734	1,052,834	11,191	189,825
1889	1,296,896	542,043	3,654,984	1,155,175	59,945	236,208
1890	1,167,901	519,291	4,336,199	953,397	54,969	275,619
1891	1,092,355	367,177	3,565,381	1,000,171	39,410	253,444
1892	937,999	527,426	5,913,913	870,570	18,558	244,550
1893	1,452,563	805,250	5,107,426	1,395,391	17,620	311,389
1894	1,400,129	590,409	4,281,056	1,331,101	40,584	293,148

1.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne during the Seasons of Navigation in 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893 and 1894.

ARTICLES.	CANADIAN VESSELS.				UNITED STATES VESSELS.				TOTAL.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	174	62,665	432	121,150	41	17,482	329	97,257	976	298,554
	Tons.		Tons.		Tons.		Tons.		Tons.	
1882.										
Wheat	60,535		46,201		5,203		87,213		199,152	
Corn	7,431		6,075		3,468		38,360		55,334	
Rye							1,954		1,954	
Coal	1,673		51,127		112		27,968		80,880	
Miscellaneous merchandise	2,939		3,744		1,553		2,605		10,841	
Lumber	1,021,957		1,943,568		3,969,790		17,327,483		24,262,798	
Timber	125,960		2,847,066				13,500		3,013,526	
Staves	59,600		1,065,233				104,000		1,228,833	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	180	68,850	468	130,844	111	68,609	417	127,616	1176	365,929
		Tons.		Tons.		Tons.		Tons.		Tons.
1883.										
Wheat	32,761		29,385		5,928		75,715		144,789	
Corn	25,651		21,073		36,146		99,272		182,142	
Barley							735		735	
Rye							518		518	
Oats							731		731	
Coal	8,398		48,329		835		40,388		97,950	
Miscellaneous merchandise	5,238		3,590		13,195		2,299		24,322	
Lumber	2,102,292		3,455,590		5,287,386		15,143,274		25,988,542	
Timber	83,700		3,514,944				70,500		3,669,144	
Staves	32,876		1,038,349				90,000		1,161,225	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	173	68,250	285	73,057	99	67,637	364	97,794	921	306,738
		Tons.		Tons.		Tons.		Tons.		Tons.
1884.										
Wheat	38,859		11,618		5,461		75,474		131,412	
Corn	10,841		13,609		26,452		67,909		118,811	
Barley	90								90	
Rye	477								477	
Oats	872				7,963		1,911		10,746	
Coal	497		28,275		301		10,154		39,227	
Shingles, firewood and wood- enware	548		2,538		49		30		3,165	
Miscellaneous merchandise	2,073		3,804		11,793		428		18,103	
Lumber	3,393,351		1,680,976		8,987,558		18,126,215		32,188,100	
Timber	437,356		2,107,780				159,647		2,704,783	
Staves			75,000		33,741		301,267		410,068	

I.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels, &c.—Continued.

ARTICLES.	CANADIAN VESSELS.		UNITED STATES VESSELS.		TOTAL.					
	Steam.		Sail.		Steam and Sail					
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.				
	199	67,461	347	80,828	81	35,613	350	106,873	977	290,775
	Tons.	Tons.	Tons.	Tons.	Tons.					
1885.										
Wheat	26,025	3,153	6,882	72,478	108,538					
Corn	16,046	2,462	20,589	78,439	117,536					
Barley		228			228					
Oats			217	665	882					
Pease	11				11					
Rye										
Coal	1,005	20,318		18,560	39,883					
Miscellaneous merchandise	1,941	3,689	1,111	1,086	7,827					
Shingles, woodenware, &c.	223	9	53	58	343					
Sawed lumber	7,725,105	8,681,081	9,381,654	20,933,270	46,723,110					
Square timber	601,516	2,849,526	20,692	113,682	3,585,416					
Staves	104,000	44,000	83,500		231,500					
Firewood		783			783					
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.				
	261	95,928	426	123,297	118	86,937	358	108,344	1163	414,506
	Tons.	Tons.	Tons.	Tons.	Tons.					
1886.										
Wheat	38,984	30,834	2,987	70,019	142,774					
Corn	48,547	33,215	36,852	99,644	218,358					
Barley				572	572					
Oats	6	41	4,331	459	4,837					
Pease	450	158			608					
Rye										
Coal	4,007	45,018		11,647	60,672					
Miscellaneous merchandise	2,936	6,728	23,687	281	33,622					
Shingles, woodenware, &c.	329		252	215	1,152					
Sawed lumber	6,915,390	15,719,631	8,953,478	18,405,961	49,994,460					
Square timber	564,827	2,335,205		35,500	2,935,532					
Staves	221,280	697,933			919,213					
Firewood		390			390					
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.				
	250	86,344	372	101,745	107	94,029	163	46,152	892	328,270
	Tons.	Tons.	Tons.	Tons.	Tons.					
1887.										
Wheat	80,757	81,652	200	46,186	208,796					
Corn	12,341	14,775	65,981	20,582	113,679					
Barley			9	575	584					
Oats		1,376	11,098	279	12,753					
Pease		362			362					
Rye										
Coal	1,436	25,165		2,108	28,709					
Miscellaneous merchandise	2,179	4,609	24,395	415	31,598					
Shingles, woodenware, &c.	1,716	1,081	26		2,823					
Sawed lumber	2,894,767	12,329,728	4,161,349	15,091,355	34,477,199					
Square timber	498,770	1,285,594			1,784,364					
Staves		266,697			266,697					
Firewood	299	466			765					

I.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels, &c.—Continued.

ARTICLES.	CANADIAN VESSELS.		UNITED STATES VESSELS.		TOTAL.
	Steam.	Sail.	Steam.	Sail.	Steam and Sail
	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.
	242 86,838	339 93,450	114 104,505	219 60,500	914 345,293
	Tons.	Tons.	Tons.	Tons.	Tons.
1888.					
Wheat	45,481	60,379	1,353	40,779	147,992
Corn	38,620	14,251	71,988	71,175	196,024
Barley					
Oats	672		24,967	1,311	26,950
Pease		54	57		111
Rye			71	632	703
Coal	1,603	20,064		4,208	25,897
Miscellaneous merchandise ..	2,165	3,291	22,719	3,722	31,875
Shingles, woodenware, &c. . .	66	84	141	6	297
Sawed lumber	5,262,700	11,977,905	4,451,360	12,539,672	34,230,637
Square timber	687,728	1,555,307	19,000		2,262,035
Staves	106,972	211,436		34,000	352,408
Firewood	No. 179	Cords. 201			380
	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.
	317 106,048	427 118,071	208 172,873	268 92,442	1220 489,434
	Tons.	Tons.	Tons.	Tons.	Tons.
1889.					
Wheat	38,127	28,054	1,679	46,767	114,627
Corn	60,218	43,819	152,858	96,700	353,595
Barley					
Oats	320		25,347	2,145	27,812
Pease					
Rye	948	634	336		1,918
Coal	3,976	21,148	712	4,664	27,500
Miscellaneous merchandise ..	6,339	5,749	25,082	3,030	40,200
Shingles, woodenware, &c. . .		1		51	52
Sawed lumber	5,789,226	11,632,330	11,792,850	21,026,211	50,240,617
Square timber	924,645	2,034,989			3,859,634
Staves	35,700	194,649			220,349
Firewood	No. 179	Cords. 46			46
	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.
	342 110,056	443 117,400	202 204,542	142 50,622	1120 482,620
	Tons.	Tons.	Tons.	Tons.	Tons.
1890.					
Wheat	43,308	35,633	7,514	32,239	118,694
Corn	63,095	51,439	172,756	40,104	327,394
Barley			3,304	3,215	6,519
Oats	479	73	27,030		27,582
Pease			14		14
Rye	1,121				1,121
Coal	1,049	21,732		615	23,396
Miscellaneous merchandise ..	3,146	5,683	32,194	2,510	43,533
Shingles, woodenware, &c. . .	15	1,266	8		1,289
Sawed lumber	5,921,240	5,167,201	10,274,335	14,290,800	35,653,576
Square timber	1,141,194	3,395,832			4,537,026
Staves	12,255	19,947			32,202
Firewood	No. 15	Cords. 566			581

STATEMENT showing the Quantity of Through Freight passed up the Welland Canal in Canadian and United States Vessels, entering the Canal at Port Dalhousie, during the Season of Navigation in 1894.

ARTICLES.	CANADIAN VESSELS.				UNITED STATES VESSELS.				TOTAL.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	194	102,251	111	56,969	274	272,994	150	67,295	729	499,509
1894.	Tons.		Tons.		Tons.		Tons.		Tons.	
<i>Class 3.</i>										
Cement and water lime.....	2,281		Nil.						2,281	
Fish.....	3				778				781	
Iron, pig.....	20				17				37	
Iron, all other.....	212				327				539	
Salt.....	856								856	
Steel.....	248								248	
Articles not enumerated.....	914				428				1,342	
<i>Class 4.</i>										
Crockery and earthenware.....	107				3				110	
Marble.....					847				847	
Manilla.....	11				89				100	
Nails.....	535								535	
Paint.....	18								18	
Pitch and tar.....	265								265	
Sugar.....	2,733				1,234				3,967	
Tin.....	327								327	
Merchandise not enumerated.....	1,999				39,268		1		41,268	
<i>Class 5.</i>										
Produce of wood.....	58				89				147	
<i>Special Class.</i>										
Coal.....	635				136,345		52,083		189,063	
Ice.....	200								200	
Stone.....							661		661	
Total tons.....	11,422				179,425		52,745		243,592	

					Tons.
Canadian steam vessels carried.....					11,422
do sailing do.....					
United States do.....					179,425
do sailing do.....					52,745

WELLAND CANAL THROUGH FREIGHT RECAPITULATION.

WELLAND CANAL—WEST BOUND FREIGHT.

The total quantity of through freight passed up the Welland Canal in Canadian and United States Vessels during the season of navigation in 1894, is as follows:—

Summary.	Tons.	Tons.
In Canadian steam vessels.....	11,422	.....
do sail do .....	.....	.....
Total quantity in Canadian vessels .....	.....	11,422
In United States steam vessels.....	179,425	.....
do sail do	52,745	.....
Total in United States vessels.....	.....	232,170
Grand total quantity of freight passed up the Welland Canal in Canadian and United States vessels.....	.....	243,592

SUMMARY of the quantity of through freight passed on the Welland Canal during the season of Navigation in 1894.

Summary.	Tons.	Tons.
In Canadian steam vessels, up.....	11,422	.....
do do down.....	157,320	.....
Total in Canadian steam vessels.....	.....	168,742
In Canadian sail vessels, up.....	.....	.....
do do down.....	94,784	.....
Total in Canadian sail vessels.....	.....	94,784
Total quantity in Canadian vessels.....	.....	263,526
In United States steam vessels, up.....	179,425	.....
do do down.....	359,444	.....
Total quantity in United States steam vessels.....	.....	538,869
In United States sail vessels, up.....	52,745	.....
do do down.....	134,394	.....
Total quantity in United States sail vessels.....	.....	187,139
Total quantity in United States vessels.....	.....	726,008
Total in Canadian and United States vessels.....	.....	989,534
	East-bound.	West-bound.
In Canadian vessels.....	252,104	11,422
In United States vessels.....	493,838	232,170
Total.....	745,942	243,592

4

do	15	W. J. Averill	1,425	265	36	6	16	5	14	11	15	4	49,791		452	10,357		201					
do	26	J. R. Langdon	1,550	240	42	0	16	8	14	5	14	6	43,383	25,411	315	6,050	4,294	170	73				
do	27	Wm. A. Haskill	1,441	265	37	0	16	6	14	8	14	8	35,790	23,058	365	6,384		179					
do	30	A. McVittie	1,553	240	42	0	16	8	15	4	15	9	46,085		821	15,428		433					
June	1	F. A. Prince	1,548	240	42	0	16	8	14	8	14	11	29,658		500	4,209	7,059	118	120				
do	3	W. J. Averill	1,425	265	36	6	16	5	14	7	14	9	29,791	28,235	455	7,105		199					
do	14	J. R. Langdon	1,550	240	42	0	16	8	14	7	15	0	34,463		995	12,543		352					
do	21	A. McVittie	1,553	240	42	0	16	8	14	1	15	0	38,289		794	5,810		163					
do	23	Dewar	1,029	222	37	0	19	0	14	11	14	6	55,014			4,999		149					
do	24	F. H. Prince	1,548	240	42	0	16	8	14	2	15	0	43,590		730	7,034		197					
do	25	W. J. Averill	1,425	265	36	6	16	5	14	4	14	7	25,888		937	4,910		138					
do	28	H. K. James	1,553	240	42	0	16	8	15	0	15	5	55,183		497	11,655		327					
July	6	J. R. Langdon	1,550	240	42	0	16	8	14	4	15	3	40,000	16,203	407	2,349		71					
do	11	A. McVittie	1,553	240	42	0	16	8	14	5	15	6	70,000			9,702		271					
do	18	Escanaba	915	201	35	6	20	1	15	1	14	8	50,000			5,543		167					
do	31	Gov. Smith	1,547	240	42	0	16	8	13	7	15	0	40,106		704	4,205		118					
Aug.	1	J. R. Langdon	1,550	240	42	0	16	8	12	1	14	6	36,595		554	2,438		69					
do	9	F. H. Prince	1,548	240	42	0	16	8	14	3	14	7	60,101		172	4,822		136	174				
do	21	J. R. Langdon	1,550	240	42	0	16	8	14	0	14	3			74,647	531	10,235		161				
do	23	Wm. A. Haskill	1,441	265	37	0	16	6	14	9	14	8	12,000	20,184	28,235	353							
Sept.	2	Escanaba	918	201	35	6	20	0	14	11	14	4	50,000			6,835		206					
do	5	Wm. J. Averill	1,425	265	36	6	16	5	14	8	15	1	12,000	32,367	464	3,124	5,565	94	136				
do	9	F. H. Prince	1,548	240	42	0	16	8	14	4	14	7			87,882	409		9,411					
do	13	Jas. R. Langdon	1,550	240	42	0	16	8	13	11	15	6	55,000		270	10,993		330					
do	14	W. A. Haskill	1,441	265	37	0	16	6	14	8	15	0		31,850	23,058	487	4,461	3,588	125				
do	18	A. McVittie	1,553	240	42	0	16	8	13	6	15	3	11,012		61,471	497	7,412		126				
do	24	Gov. Smith	1,547	240	42	0	16	8	15	1	15	5	12,743	44,786		426	13,154		369				
do	30	H. K. James	1,553	240	42	0	16	8	13	11	14	3			47,058	928	1,823		31				
Oct.	4	Jas. R. Langdon	1,550	240	42	0	16	8	12	8	14	10			47,058	998	4,882		83				
do	10	A. McVittie	1,553	240	42	0	16	8	13	7	14	3	14,855		1,299	2,257		64					
do	18	F. A. Prince	1,548	240	42	0	16	8	13	3	14	11	45,325		514	3,967		112					
do	25	Jas. R. Langdon	1,550	240	42	0	16	8	13	3	14	7	24,201		1,092	3,928		110					
Nov.	7	A. McVittie	1,553	240	42	0	16	8	13	6	14	4	25,000		972	3,782		114					
do	18	H. R. James	1,553	240	42	0	16	8	14	8	14	6	30,000		1,049	6,662		187					
do	22	Omaha	940	215	34	6	18	9	14	8	14	6	58,303			6,314		177					
do	25	A. G. Lindsay	1,111	198	37	6	23	0	14	0	13	11	50,000			4,942		138					
Dec.	1	Escanaba	918	201	35	6	20	0	14	0	14	0	47,000			6,697		188					
do	1	A. McVittie	1,553	240	42	0	16	8	14	3	14	10	35,000	3,000	22,058	459	5,235	169	89				
do	1	Josephine	617	165	31	6	19	0	14	0	14	0	41,000			2,106		59					
Total													368,459	1,681,865	3,000	534,053	21,512	55,910	260,657	63,410	1,688	7,317	1,078

J.—STATEMENT of Large Class Vessels Lightened at Welland Railway Elevator at Port Colborne; showing the Tonnage, Dimensions, Depth of Water and Cargoes passed through the Enlarged Welland Canal during the season of Navigation in 1894—Continued.

CANADIAN STEAM VESSELS—Concluded.

Date of Arrival.	Names of Vessels.	Grain Cargo and Rolling Freight through the Canal.									Total Cargo through the Canal.	Depth of Water through the Canal Midship.	Destination.		Cost of Lighterage per bushel.	Time occupied in Lighterage.	
		Wheat.	Corn.	Barley.	Oats.	Wheat.	Corn.	Barley.	Oats.	Rolling freight			From.	To			
1894.		Bush.	Bush.	Bush.	Bush.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Ft. in.			Cts.	H. M.	
Sept. 26	Algonquin.....	62,231				1,867						1,867	13 11	Ft William.	Ogdensburg.	2	7 0
do 29	Rosedale.....	53,475				1,604						1,604	12 8	do	Kingston...	2	2 30
Oct. 22	do.....	57,705				1,732						1,732	12 9	do	do	2	2 20
do 27	Algonquin.....	62,996				1,890						1,890	13 10	do	do	2	5 49
Nov. 8	Rosedale.....	57,075				1,713						1,713	12 8	do	do	2	1 50
do 29	Algonquin.....	59,401				1,783						1,783	13 5	do	do	2	6 20
do	Rosedale.....	56,184				1,686						1,686	12 8	do	do	2	2 15
	Total.....	409,067				12,275						12,275					

UNITED STATES STEAM VESSELS—Continued.

April 19	Columbia.....		53,122									1,487	13 8	Chicago	Ogdensburg.	2	3 50
do 20	F. H. Prince.....		56,560									1,584	13 10	do	do	2	4 20
do 23	H. R. James.....	20,713	24,918			622						1,673	13 10	do	do	2	4 15
do 27	J. R. Langdon.....		46,511									1,723	13 7	do	do	2	3 0
do 28	Egyptian.....		47,058									1,318	13 10	do	Kingston...	2	1 0
May 7	A. McVittie.....		27,700		28,235							776		do	Ogdensburg.	2	2 45
do 7	Wm. A. Haskill.....	25,294	18,459			759						517		do	do	2	3 15
do 9	Jno. Duncan.....	32,216	19,509			967						547		do	Kingston...	2	3 40
do 9	Oregon.....		39,357									1,102	14 0	do	Ogdensburg.	2	3 30
do 12	F. H. Prince.....	22,992	20,935			690						587		do	do	2	2 15
do 12	Pueblo.....		51,816									1,451	13 10	do	do	2	2 20

43

do	15	W. J. Averill	39,434			1,105			452	1,557	14	0	do	do	2	3	40
do	26	J. R. Langdon	37,333	21,117		1,046		359	315	1,720	14	0	do	do	2	2	10
do	27	Wm. A. Haskill	29,406	23,058		824		392	365	1,581	14	0	do	do	2	3	25
do	30	A. McVittie	30,657			859			821	1,680	14	0	do	do	2	4	50
June	1	F. A. Prince	25,449	30,588		713		520	500	1,733	13	11	do	do	2	2	40
do	3	W. J. Averill	22,686	28,235		636		480	455	1,571	14	0	do	do	2	2	10
do	14	J. R. Langdon	21,920			614			995	1,609	13	6	do	do	2	2	50
do	21	A. McVittie	32,479			910			794	1,704	14	0	do	do	2	2	0
do	23	Dewar	50,015			1,401				1,401	14	0	do	do	2	1	40
do	24	F. H. Prince	36,556			1,024			730	1,754	13	11	do	do	2	2	0
do	25	W. J. Averill	20,978			588			937	1,525	14	0	do	do	2	2	30
do	28	H. R. James	43,528			1,219			497	1,716	14	0	do	do	2	3	0
July	6	J. R. Langdon	30,348		416	850			407	1,673	13	6	do	do	2	4	0
do	11	A. McVittie	60,298			1,689				1,689	14	0	do	do	2	3	10
do	18	Escanaba	44,457		1,334					1,334	14	0	do	Kingston	2	4	45
do	31	Gov. Smith	35,901			1,006			704	1,710	13	9	do	Ogdensburg	2	1	30
Aug.	1	J. R. Langdon	34,157			957			554	1,511	13	2	do	do	2	2	0
do	9	F. H. Prince	55,279			1,548			172	1,720	14	0	do	do	2	2	45
do	21	J. R. Langdon		64,412				1,095	531	1,626	13	6	do	do	2	3	15
do	23	Wm. A. Haskill	12,000	20,184		360	566	319	355	1,600	14	0	do	do	2	3	45
Sept.	2	Escanaba	43,165		1,295					1,295	14	0	Chicago	Kingston	2	3	0
do	5	Wm. J. Averill	8,876	26,802		267	751		464	1,482	13	11	do	Ogdensburg	2	3	0
do	9	F. H. Prince		78,471				1,334	409	1,743	14	0	do	do	2	7	0
do	13	Jas. R. Langdon	44,007		1,321				270	1,591	13	6	do	do	2	4	0
do	14	W. A. Haskill		27,389	19,470	767		331	487	1,585	14	0	do	do	2	2	0
do	18	A. McVittie	11,012		54,059	331		919	407	1,657	13	10	do	do	2	2	35
do	24	Gov. Smith	12,745	31,632		383	886		426	1,695	13	11	do	do	2	3	40
do	30	H. K. James		45,235				769	928	1,697	14	0	do	do	2	2	30
Oct.	4	Jas. R. Langdon		42,176				717	998	1,715	13	0	do	do	2	2	30
do	10	A. McVittie		12,598		353			1,299	1,652	13	10	do	do	2	2	0
do	18	F. A. Prince		41,358		1,159			514	1,673	13	8	do	do	2	2	30
do	25	Jas. R. Langdon		20,273		568			1,092	1,600	13	5	do	do	2	1	40
Nov.	7	A. McVittie	21,218		637				972	1,600	13	7	Duluth	do	2	2	0
do	18	H. R. James		23,338		654		1,049		1,703	13	11	Chicago	do	2	3	0
do	22	Onaba		51,989		1,456				1,456	13	8	do	do	2	4	20
do	25	A. G. Lindsay		45,088		1,263				1,263	13	5	Toledo	do	2	6	00
Dec.	1	Escanaba		40,303		1,129				1,129	13	0	Chicago	do	2	2	45
do	1	A. McVittie		28,991	30,000	16,823		72	286	1,629	13	7	do	do	2	7	10
do	1	Josephine		38,894		1,090				1,090	13	8	do	do	2	9	20
		Total	312,549	1,421,208	30,000	470,643	9,382	39,813	72	8,001	21,512	78,780					

J.—STATEMENT of Large Class Vessels Lightened at Welland Railway Elevator at Port Colborne; showing the Tonnage, Dimensions, Depth of Water and Cargoes passed through the Enlarged Welland Canal during the season of Navigation in 1894—Continued.

UNITED STATES SAILING VESSELS.

Date of Arrival.	Names of Vessels.	Registered Tonnage.	Dimensions.			Depth of Water on Arrival.		Original Cargo to Canal.					Lighterage over Welland Railway.				Lighterage in Tons.			
			Length over all.	Width of beam.		Depth of hold.	Forward.	Aft.	Wheat.	Corn.	Barley.	Oats.	Rolling freight	Wheat.	Corn.	Barley.	Oats.	Wheat.	Corn.	Barley.	Oats.
1894.		Tons.	Ft.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Bush.	Bush.	Bush.	Bush.	Tons.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Tons.	Tons.
May 3	M. C. Bell.....	742	180	33 4	11 6	14 6	14 9	45,380						3,639				110		
June 21	E. C. Hutchinson.....	700	195	34 0	14 0	15 0	15 0	50,000						7,125				214		
	Total.....							95,380						10,764				324		

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

J.—STATEMENT of Large Class Vessels Lightened at Welland Railway Elevator at Port Colborne; showing the Tonnage, Dimensions, Depth of Water and Cargoes passed through the Enlarged Welland Canal during the season of Navigation in 1894—*Concluded.*

UNITED STATES SAILING VESSELS.

Date of Arrival.	Names of Vessels.	Grain Cargo and Rolling Freight through the Canal.									Total Cargo through the Canal.	Depth of Water through Canal midship.	Destination.		Cost of Lighterage per bushel.	Time occupied in Lighterage.
		Wheat.	Corn.	Barley.	Oats.	Wheat.	Corn.	Barley.	Oats.	Rolling freight			From	To		
1894.		Bush.	Bush.	Bush.	Bush.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Ft. in.			Cts.	H. M.
May 3	M. C. Bell.	41,741				1,253					1,253	14 0	Chicago	Ogdensburg.	2	1 0
June 21	E. C. Hutchinson.....	42,875				1,287					1,287	13 11	Duluth	Oswego.....	2	4 0
	Total.....	84,616				2,540					2,540					

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

K.—STATEMENT showing the Quantity of Freight passed Eastward, from Lake Erie, through the whole length of the Welland and St. Lawrence Canals, to Montreal, during the Seasons of Navigation in 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893 and 1894.

Articles.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>													
Iron, pig.	459									371			195
do all other.	9	5		7	15		418						1
Stone for cutting.	2												
Apples.	1			513	49	33					54		50
Barley.	259		38									600	258
Corn.	17,474	109,191	55,552	44,401	116,517	24,609	66,443	195,350	139,798	52,539	53,689	278,564	60,561
Flour.	5,920	5,089	9,659	2,874	2,934	6,140	3,865	6,841	3,065	3,324	2,874	5,514	16,503
M meal, all kinds.		1,188		16	125	87	100	148	222	67	16		4
Oats.			872					320	479			9,761	175
Pease.		726	433	11	608	362				300	524		
Rye.	1,269	518	477					1,284	1,120	64,978	9,119	3,669	
Seeds, all kinds.	37	2		42	33		12	3	2	2	75		
Tobacco, raw.	1				25								
Wheat.	161,692	76,379	84,822	52,157	86,815	160,063	93,915	70,815	75,515	159,785	194,281	200,212	212,557
All other agricultural products, vegetable.	1			1		17		798	3	2			29
Hides, skins, horns and hoofs.		77									20		
Horses.	1			2	1	2					2	1	1
Lard and lard oil.	206	6			22		54	2	3				
Pork.	278	212	318	30	936	418	265	1,220	221	100			717
All other agricultural products, animals.				4	68	29	39	32	117		103		
Total, Class 3.	187,609	193,393	152,171	100,058	208,148	191,759	165,113	276,813	220,545	281,762	260,757	507,321	291,151
<i>Class 4.</i>													
Ashes.	10	3	36	97	44	113	85	107	70	40	17	23	19
Furniture.	12	6	10	5	6	9	2		1	2	1		2
Glass, all kinds.	6	1					3		1	1			
Molasses.	18	43			28								
Nails.			1			1							
Oil.	425		78	7	6	14		4	6				

K.—STATEMENT showing the Quantity of Freight passed Eastward, from Lake Erie, &c.—*Concluded.*

Articles.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 4—Concluded.</i>													
Paint	4				1								
Pitch and tar	1												
Sugar		2				15							
Stone, wrought	484	269	317			12							
Turpentine	2		1										
Whisky, beer, and other spirits	25	35			8		3	20	26	105	6	1	
Merchandise not enumerated	105	53	37	29	100	72	105	193	142	278	36	4	330
Total, Class 4	1,002	412	480	138	193	236	198	324	246	426	60	23	351
<i>Class 5.</i>													
Barrels, empty	3		37	128	6	88	40				1		
Sawed lumber	3,639	6,311	7,531	19,945	18,707	7,001	5,175	6,118	3,579	3,908	1,678	667	683
Staves, pipe and barrel	2,359	2,024	200	856	332	184	139				8		
do West India and pipe	1,130	451	863		257	131	1,623	270			200		
Timber, square, in vessels	1,574	290		639	1,330								
do rafts	1,149	2,314	7,365	11,128	15,410	14,390	11,586	9,302		5,680	400		
Woodenware	205	199	68	76	191	45	25		1				6
Total, Class 5	10,059	11,589	16,064	32,772	36,173	21,839	18,588	15,690	3,580	9,588	2,327	667	689
<i>Special Class.</i>													
Coal	75												
Grand total	198,835	205,394	168,715	132,968	244,514	213,834	183,899	292,827	224,371	291,776	263,144	508,016	292,191

L.—STATEMENT showing the Quantity of Freight passed Westward from Montreal, through the whole length of the St. Lawrence and Welland Canals to Lake Erie, during the Season of Navigation in 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893 and 1894.

Articles.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>													
Bricks	96	78	200	44	66	3	187	84	252	469			1
Cement and water lime	533	508	219	117	498	1,740	1,177	823	62	2,380	1,570	3,169	2,281
Clay, lime and sand	56	56			1	134	95	3	8	206	240		253
Fish	406				1	95	1	80	26	7	426	465	512
Gypsum				13									
Iron, railway	11,246	8,725	2,031	12,356	6,629	153	9,148	15,513	20,003	2,855	1,171	6,576	20
do pig	3,575	2,460	43	23	10	368	573	250	20	112	74	25	
do all other	686	528	366	290	76	1,997	297	290	584	595	387	543	114
Salt	1,820	5,324	802	1,574	5,609	4,197	3,599	4,216	7,440	4,391	2,034	995	843
Stone for cutting				7					12		145		
Flour		21							48			3	
Meals		5					31						15
Oats		264											
Potatoes	23					4							
Seeds, all kinds	14								100				
Agricultural products not enumerated, vegetables		25	1	1			35	19		52			5
Horses	2							2					
Lard and lard oil				3		3			72		16		
Pork			45						33				
Wool	3					4			13	2	13		
All other articles not enumerated					6	4	77		1	2			10
Total Class 3	18,460	17,994	3,707	14,428	12,896	8,702	15,244	21,495	28,674	11,071	6,076	11,776	4,087
<i>Class 4.</i>													
Ashes, pot and pearl				226	20				10	31	88		
Crockery and earthenware	116	137	47	10	40	164	336	112	11	251	8	98	107
Dye woods, &c		2			1	4							
Furniture	4	4	1		9	1	1			1	3		
Glass, all kinds	359	156	160	32	39	53	77	71	23	30	152	365	175
Manilla	5	5	17		7	5	1						11
Tobacco	68	3			23	1	7	56			32	43	42

I.—STATEMENT showing the Quantity of Freight passed westward from Montreal, &c.—Continued.

Articles.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 4—Concluded.</i>													
Nails.....	576	1,085	160	205	389	147	578	736	453	560	276	472	500
Oil, in barrels.....	119	122	80	10	82	28	22	9	11	64	2	44	8
Paint.....	124	103	161	24	36	80	59	49	24	61	15	70	8
Pitch and tar.....		50	1		5	1			13	22	15	26	152
Rosin.....	11	21							1				
Soda, ash.....	1,040	1,801	1,427	164	975	1,116	1,196	766	554	377	352	68	94
Steel.....		3	142		1	423	3	3	1		269	426	248
Stone, wrought.....		2										14	
Sugar.....	465	375	290	64	316	207	98	7	551	412	1,320	2,218	2,724
Tin.....	641	1,669	1,832	10	549	2,225	198	480	40	23	27	34	327
Turpentine.....		1	1		1	1	1	1	2				
White lead.....	14	3	3		3	4	2	4	19	3	6	35	2
Whiting.....	5	19		9		7		33	34	50	71	31	1
Whiskey, beer, &c.....	564	791	364	259	174	287	228	124	350	294	220	26	53
Merchandise not enumerated.....	1,992	2,608	1,001	712	1,008	619	1,259	1,422	1,180	810	538	799	900
Total, class 4.....	6,093	8,957	5,687	1,725	3,678	5,373	4,066	3,873	3,277	2,989	3,394	4,769	5,352
<i>Class 5.</i>													
Barrels, empty.....	130	179			227			2					
Lumber, sawn, in vessels.....	175	318											
Woodenware.....	23		3	2									
Total, class 5.....	328	497	3	2	227								
<i>Special Class.</i>													
Coal.....		40	28										
Grand Total.....	24,881	27,488	9,425	16,155	16,801	14,075	19,310	25,370	31,951	14,060	9,470	16,545	9,439

M.—STATEMENT showing the Quantity of Freight passed Eastward through the Welland Canal, from United States Ports to United States Ports, during the Seasons of Navigation in 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893 and 1894.

Articles.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>													
Bricks.....	3				41				4				
Cement and water lime.....	2				31		4						
Fish.....		1				2				1		5	5
Iron, railway.....		142											
do all other.....	114	90	40		45			520	1	10	1	102	
Salt.....		8			1					494			
Stone for cutting.....		38	15										
Apples.....	8												
Barley.....	537	735			1,709	2		6,519	8,113	6,433	16,751	28,095	
Corn.....	32,433	66,128	53,707	63,229	93,503	83,431	102,974	147,045	180,842	127,494	131,222	198,777	105,329
Flour.....	107	2,041	1,715	124	7,591	11,780	8,563	5,017	9,204	6,802	11,018	6,588	17,795
Hay, pressed.....			13										
Moul, all kinds.....	5	8,579	8,170		13,201	10,726	11,508	17,224	20,482	26,096	31,724	36,352	60,390
Oil cake.....		1											29
Oats.....		731	9,874	882	4,790	12,050	26,510	27,492	27,030	52,823	36,935	23,870	27,621
Potatoes.....	1							1	1				
Rye.....	684						179					864	
Seeds, all kinds.....		662	511		236	44	48	151	135	256	50	16	
Wheat.....	30,227	54,282	40,956	53,235	53,258	37,678	39,909	30,229	31,527	32,097	26,950	28,187	53,846
Agricultural products, vegetable.....	5	3			2	2			14	42			
Hides and skins, &c.....		60	73		414	170	39						
Horses.....	1	6	6		1	2		1	1	3		2	4
Lard and lard oil, &c.....		5	7		13	14	19	32	30	10		1	
Meats, other than pork.....	1	12	4		1	18	14	3	15	2	29		
Pork.....	1	163			106	108	19	21	88	73	1	52	56
Sheep.....			1										
Wool.....		95			1,125	86	18	452		1,237	70	80	1,484
Total, Class 3.....	64,129	133,782	115,092	117,470	174,359	157,820	189,986	237,188	275,893	255,553	244,433	311,647	204,654
<i>Class 4.</i>													
Agricultural implements.....		1				9							
Crockery and earthenware.....	1	1					1	1					
Furniture.....	15	25	16		21	24	30	30	21	7		6	

M.—STATEMENT showing the Quantity of Freight passed Eastward through the Welland Canal, &c.—*Concluded.*

Articles.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 4—Concluded.</i>													
Glass, all kinds.....	66		1		2					1			
Nails.....	7	51	26		4								57
Oil, in barrels.....	995	206	255		6	8				1			
Paint.....	3	6							3		44		
Soda, ash.....	7												
Steel.....	1						3				1		
Stone, wrought.....	33	87	7		38			2					
White lead.....	6	5							1				
Whisky, beer and all other spirits.....	12	156	26		21	63	151	190	228	167	46	83	
Merchandise, not enumerated.....	91	941	481	2	824	469	1,453	1,679	1,822	1,865	1,331	1,693	2,976
Total, Class 4.....	1,237	1,479	812	2	916	573	1,638	1,902	2,075	2,041	1,422	1,782	3,033
<i>Class 5.</i>													
Empty barrels.....													9
Lumber, sawn, in vessels.....	34,182	34,189	43,713	44,068	43,776	29,845	28,333	55,074	38,030	45,504	54,173	68,985	62,905
Hoops.....		26											
Shingles.....	9	9	76	111	463		6	51					13
Staves, barrel.....		25					82						
Woodenware, &c.....	43	30	11		2	26	141	333	8	4	54		
Total, Class 5.....	34,234	34,279	43,800	44,779	44,241	29,871	28,562	55,458	38,038	45,508	54,227	69,007	62,905
<i>Special Class.</i>													
Coal.....	10,686	5,372	4,293	4,974	5,400	1,163	878	1,124	615	1,382	651	2,123	727
Stone, not suitable for cutting.....								1,681	18				
Kryolite.....									1,620	1,773			
Total, Special Class.....	10,686	5,372	4,293	4,974	5,400	1,163	878	2,805	2,253	3,155	651	2,123	727
Grand Total.....	110,286	174,912	163,997	167,225	224,916	189,427	221,064	297,353	318,259	306,257	300,733	384,559	361,319

N.—STATEMENT showing the Number of Vessels and their Cargoes of Wheat, from ports west of Port Colborne to Montreal; the Quantity transhipped at Kingston and the Quantity of each Cargo through the St. Lawrence Canals, during the Season of Navigation in 1894.

Names of Vessels.	Original Cargo through the Welland Canal.	Quantity transhipped at Kingston.	Cargo through the St. Lawrence Canals.
	Tons.	Tons.	Tons.
Canadian steamer "Acadia".....	660	175	485
do do.....	600	135	465
do do.....	510	.....	510
do "Arabian".....	1,230	675	555
do do.....	1,230	689	541
do do.....	1,230	690	540
do do.....	1,246	720	526
do do.....	1,207	712	495
do "Cuba".....	660	268	392
do "Lake Michigan".....	504	177	327
do do.....	540	213	297
do do.....	390	193	197
do "St. Magnus".....	1,005	584	421
do do.....	990	569	421
do do.....	934	633	301
Norwegian steamer "Craggs".....	300	.....	300
Canadian sailing vessel "Kildonan".....	1,110	240	870
Total.....	14,316	6,673	7,643

Number of cargoes of wheat..... 17
Quantity through Welland Canal to Kingston..... 14,316 Tons.
do transhipped at Kingston..... 6,673 "
do taken to Montreal in vessels in which it arrived at Kingston.... 7,643 "

N.—STATEMENT showing the Number of Vessels and their Cargoes of Corn, from ports west of Port Colborne to Montreal; the Quantity transhipped at Kingston, and the Quantity of each Cargo, through the St. Lawrence Canals, during the Season of Navigation in 1894.

Names of Vessel.	Original Cargo through the Welland Canal.	Quantity transhipped at Kingston.	Cargo through the St. Lawrence Canals.
	Tons.	Tons.	Tons.
Canadian steamer "Arabian".....	1,153	618	535
do "Cuba".....	644	291	353
do "Lake Michigan".....	484	175	309
Canadian sailing vessel "Winnipeg".....	1,498	784	714
Total.....	3,779	1,868	1,911

Number of cargoes of corn..... 4
Quantity through the Welland Canal to Kingston..... 3,779 Tons.
do transhipped at Kingston..... 1,868 "
do taken to Montreal in vessels in which it arrived at Kingston.... 1,911 "

RECAPITULATION of the Number of Vessels passed down the Welland Canal, with Cargoes of Grain to Kingston, the Quantity transhipped, and the Quantity taken to Montreal for the Season of 1894.

	Number of Cargoes.	Total.
Wheat.....	17	
Corn.....	4	
Total.....		21
Quantity of vessels through the Welland Canal bound for Montreal.....	Tons. 14,316	Tons.
do corn do do.....	3,779	
Total through Welland Canal.....		18,095
Quantity of the above transhipped at Kingston, viz. :—		
Wheat.....	6,673	
Corn.....	1,868	
Total quantity transhipped.....		8,541
Quantity of the above cargoes taken to Montreal in vessels in which it arrived at Kingston, viz. :—		
Wheat.....	7,643	
Corn.....	1,911	
Total quantity to Montreal.....		9,554
Total.....		18,095

O.—STATEMENT showing the quantity of Grain passed down the Welland Canal to Kingston, in Canadian and United States Vessels, entering the Canal at Port Colborne during the season of navigation in 1894.

	CANADIAN VESSELS.				UNITED STATES VESSELS.				TOTAL.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	86	61,651	39	28,930	60	49,582	24	15,155	209	155,318
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Total Tons.		
Barley.....	258								258	
Corn.....	10,368	5,614		30,232	17,690				63,904	
Oats.....	175	107							282	
Wheat.....	90,750	51,873		45,880	12,434				200,937	
Totals.....	101,551	57,594		76,112	30,124				1265,381	

86 cargoes in Canadian steam vessels ; total quantity 101,551 tons.
 39 do do sail do 57,594 do
 60 do United States steam vessels ; total quantity..... 76,112 do
 24 do do sail do 30,124 do

P.—TOTAL quantity of Grain arrived at Kingston in Vessels which passed down the Welland Canal during the season of 1894.

Summary.	Tons.	Tons.
Canadian steam vessels—86 cargoes of grain	101,551	
do sailing do 39 do	57,594	
Total in Canadian vessels.....		159,145
United States steam vessels—60 cargoes of grain.....	76,112	
do sailing do 24 do	30,124	
Total in United States vessels		106,236
Total in Canadian and United States vessels.....		265,381
Distributed as follows:—		
21 cargoes arrived at Kingston in Canadian vessels with an aggregate quantity of	18,095	
Transhipped at Kingston	8,541	
Quantity taken to Montreal in vessels in which it arrived in Kingston.....		9,554
Vessels arrived in Kingston and discharged all their cargoes as follows:—		
104 cargoes in Canadian vessels	141,050	
84 do United States vessels.....	106,236	
Aggregate quantity discharged.....	247,286	
Quantity transhipped to Montreal	232,016	
Total quantity transhipped from Kingston to Montreal.....		240,557
Quantity to Ogdensburg and transhipped to Montreal.....		576
do transhipped to Cardinal		3,888
do remaining at Kingston.....		10,806
Total.....		265,381

Q.—COMPARATIVE Statement of the quantity of Grain passed down the Welland Canal to Kingston for the season of 1893 and 1894.

	1893.		1894.	
	No. of Cargoes.	Tons.	No. of Cargoes.	Tons.
Quantity arrived at Kingston in Canadian vessels...	146	148,962	125	159,145
do do United States vessels	257	328,269	84	106,236
Total	403	477,231	209	265,381
Quantity transhipped at Kingston in Canadian vessels for Montreal		413,933		240,557
Quantity taken to Montreal in vessels in which it arrived at Kingston		15,828		9,554
Quantity remaining at Kingston		19,616		10,806
do transhipped to Cardinal		2,893		3,888
do taken to elevators at Ogdensburg, N. Y., and transhipped to Montreal				576
Quantity transferred to elevators at Ogdensburg, N. Y., 24,961				
Quantity of the above transhipped to Montreal		22,840		
do remaining in Ogdensburg		2,121		
Total		477,231		265,381

Two vessels took their cargoes through to Montreal intact in 1894 against none in 1893.

Nineteen vessels discharged part of their cargoes in 1894 against 34 in 1893.

One hundred and eighty-eight vessels discharged all of their cargoes in 1894 against 369 in 1893.

S.—THE Quantity of Coal passed through the Welland Canal during a series of years from 1885 to 1894 inclusive, and the amount of Tolls collected thereon, is as follows :—

Year.	From Canadian Ports to Canadian Ports.	From United States Ports to United States Ports.		From United States Ports to Canadian Ports.		Total Tons.	Amount of Tolls Paid. Rate 20 cents a ton.
	Up.	Up.	Down.	Up.	Down.		
	Tons.	Tons.	Tons.	Tons.	Tons.		\$ cts.
1885.....		193,442	4,974	10,321	31,350	240,087	48,017 40
1886.....		184,564	5,400	22,187	49,724	261,875	52,375 00
1887.....		81,617	1,163	26,775	25,968	135,523	27,104 60
1888.....		172,381	878	17,365	27,183	217,807	43,561 40
1889.....		226,352	1,124	12,036	25,931	265,443	53,188 60
1890.....	80	116,616	615	17,280	22,781	202,372	38,222 30
1891.....		185,190	1,382	17,374	20,698	224,644	44,928 20
1892.....		183,244	651	12,391	15,330	211,616	42,284 13
1893.....		204,704	2,123	8,325	17,944	233,096	46,619 20
1894.....		187,794	727	1,269	13,947	203,737	40,789 93

NOTE.—Tolls on soft coal passed down the Welland Canal, during the season of 1890, were reduced from 20 to 10 cents a ton, per O.C. 11th May, 1890, for the season of 1890 only, the rate for 1891, 1892, 1893 and 1894 being 20 cents a ton for passage either eastward or westward.

T.—STATEMENT showing the Quantity of Coal passed through the whole length of the St. Lawrence Canals during the Seasons from 1885 to 1894 inclusive.

Year.	Quantity passed up Price of Tolls.	Quantity passed down to Montreal.	Total Quantity passed up and down.	Amount of Tolls on Quantity passed down to Montreal.
	Tons.	Tons.	Tons.	\$ cts.
1885.....	5,035	122,829	127,864	18,424 35
1886.....	3,301	118,802	122,103	17,820 70
1887.....	7,579	121,618	129,197	18,242 70
1888.....	8,341	123,050	131,391	18,423 90
1889.....	5,360	124,290	129,650	18,604 90
1890.....	6,538	135,168	141,706	20,275 20
1891.....	7,951	141,701	149,652	21,255 15
1892.....	7,543	157,134	164,677	23,570 10
1893.....	2,285	147,139	149,424	22,070 85
1894.....	16,213	169,552	185,765	25,432 80

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, showing the Quantity to Montreal, the Quantity to Canadian Ports between Port Dalhousie and Cornwall, and the Quantity to United States Ports, Oswego, Ogdensburg, &c., on the south side of Lake Ontario, for the Years 1883 to 1894, inclusive.

Articles.	Quantity passed	Quantity passed	Quantity passed
	down to Montreal.	down to Canadian Ports between Port Dalhousie and Cornwall.	down to United States Ports.
1883.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	3	2	
Agricultural products, not enumerated, vegetable.....		3	3
do do animal.....		6	
Agricultural implements.....			1
Barley.....			735
Coal.....		89,344	5,372
Corn.....	109,191	6,815	66,128
Crockery and earthenware.....			1
Fish.....			1
Flour.....	5,089		2,041
Furniture.....	6	8	25
Glass.....	1	9	
Horses.....			6
Hides and skins.....	77	26	60
Iron, railway.....			142
do all other.....	5	39	90
Lard and lard oil.....	6	1	5
Meal, all kinds.....	1,188	138	8,579
Meats, other than pork.....		2	12
Manilla.....			4
Molasses.....	43	4	1
Nails.....			51
Oats.....			731
Oil, in barrels.....		300	206
Oil cake.....			1
Pease.....	726		
Pork.....	212	13	163
Paint.....			6
Rags.....			271
Rye.....	518		
Salt.....			8
Stones, intended for cutting.....		2,584	38
do wrought.....	269	353	87
Seeds, all kinds.....	2		662
Steel.....	1		
Sugar.....	2		
Spirits, beer, &c.....	35	98	154
Tobacco, raw.....		5	
Tallow.....		2	
Wheat.....	76,379	3,835	54,282
White lead.....			5
Wool.....			95
All other merchandise, not enumerated.....	52	109	665
Barrels, empty.....		4	
Firewood, in vessels.....		930	
Hoops.....			26
Lumber, sawn, in vessels.....	6,311	792	34,732
Staves and headings, barrel.....		31	
do do pipe.....	2,024	2,738	
do do West India.....	451	1,946	
Staves, salt barrel.....			25
Shingles.....			9
Split posts and fence rails, in vessels.....		1	
Timber, square.....	2,604	74,329	
Woodenware and wood, partly manufactured.....	199	35	30
Total.....	205,394	184,502	175,455

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed	Quantity passed	Quantity passed
	down to Montreal.	down to Canadian Ports between Port Dalhousie and Cornwall.	down to United States Ports.
1884.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	36	10	
Agricultural products, not enumerated, vegetable		7	
do do animal.....		2	
Agricultural implements.....		9	
Barley.....	38	52	
Coal.....		32,598	4,293
Corn.....	55,552	9,552	53,707
Cattle.....		1	
Fish.....		13	
Flour.....	9,559		1,715
Furniture.....	10	17	16
Glass, all kinds.....		10	1
Hay, pressed.....			13
Horses.....		2	6
Hides, horns and hoofs.....			73
Iron, all other.....		8	40
Kryolite and chemical ore, and other ore, except iron.		10	
Lard and lard oil.....		2	7
Mead, all kinds.....		5	8,170
Meats other than pork.....		28	4
Marble.....			1
Nails.....	1		26
Oats.....	872		9,874
Oil, in barrels.....	78	354	255
Pease.....	433		
Pork.....	318		
Rye.....	477		
Salt.....		364	
Stone, intended for cutting.....		2,059	15
do wrought.....	317	190	7
Seeds, all kinds.....		111	511
Sheep.....			1
Spirits, beer, &c.....		11	26
Turpentine.....	1		
Wheat.....	84,822	2,549	40,975
All other goods and merchandise not enumerated.....	37	104	480
Barrels, empty.....	37	3	1
Firewood, in vessels.....		930	
Lumber, sawn, in vessels.....	7,531	85	45,239
Staves and headings, barrel.....		22	
do pipe.....	200	487	
do West India.....	863	406	
Shingles.....		7	76
Timber, square.....	7,365	50,414	
Woodenware and wood, partly manufactured.....	68	3	11
Total.....	168,715	100,425	165,543

A refund of 10 cents per ton was allowed on wheat, corn, oats, barley and rye passed down to Montreal, per O. C. 28th May, 1884.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed	Quantity passed	Quantity passed
	down to Montreal.	down to Canadian Ports between Port Dalhousie and Cornwall.	down to United States Ports.
1885.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	97		
Apples.....	513		
Agricultural products, not enumerated, vegetable.....	1		
do do annual.....	2		
Barley.....			228
Coal.....		31,350	4,974
Corn.....	44,401	9,906	63,229
Crockery and earthenware.....	1		
Flour.....	2,874		124
Furniture.....	5	11	
Horses.....	2	1	
Iron, pig.....		100	
do all other.....	7		
Iron ore.....			987
Lard and lard oil.....		2	
Meal, all kinds.....	16		
Oats.....			882
Oil, in barrels.....	7	568	
Pease.....	11		
Paint.....		68	
Pork.....	30		
Salt.....		407	
Stone for cutting.....		3,749	
do wrought.....		8	
Seeds, all kinds.....	42	10	
Spirits, beer, &c.....		25	
Tallow.....	2	4	
Wheat.....	52,157	2,003	53,235
All other merchandise, not enumerated.....	28	8	2
Barrels, empty.....	128	8	
Firewood, in vessels.....		540	
Lumber, sawn.....	19,945	6,774	49,561
Staves and headings.....	856	604	
Shingles.....			111
Timber, square.....	11,767	69,616	
Woodenware.....	76		
Total.....	132,968	125,762	173,338

A rebate of 10 cents per ton was allowed on wheat, oats, pease, barley and rye passed down to Montreal, per O.C. 17th June, 1886, and a refund of 15 cents per ton from 1st July, 1886, per O.C. 4th July, 1886.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed	Quantity passed	Quantity passed
	down to Montreal.	down to Canadian Ports between Port Dalhousie and Cornwall.	down to United States Ports.
1886.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	44	10	11
Apples.....	49		
Agricultural products, not enumerated, vegetable.....		1	1
Bricks.....			41
Cement and water lime.....			26
Coal.....		49,724	5,400
Corn.....	116,517	8,871	93,503
Flour.....	2,934		7,591
Furniture.....	6	15	21
Glass, all kinds.....			2
Horses.....	1		1
Hides and skins, &c.....			414
Iron, pig.....		617	43
do all other.....	15	12	1
Lard and lard oil.....	22	9	13
Meal, all kinds.....	125	18	13,291
Meats, other than pork.....	67	64	1
Marble.....		2	
Molasses.....	28	7	
Nails.....			4
Oats.....		41	4,790
Oil.....	6	28	6
Pease.....	608		
Park.....	936	407	106
Paint.....	1	1	
Rags.....			13
Salt.....		29	1
Stone for cutting.....		4,314	
do wrought.....		103	38
Seeds, all kinds.....	33	3	236
Sugar.....			3
Spirits, beer, &c.....	8	12	21
Tobacco, raw.....	25		
Tallow.....	1	2	1
Wheat.....	86,815	969	53,258
Wool.....			1,125
Merchandise, not enumerated.....	100	46	793
Barrels, empty.....	6	2	
Floats.....		20	
Lumber, sawn, in vessels.....	18,707	7,546	53,124
Masts, spars, &c.....		22	
Staves and headlings, barrel.....		57	
do do pipe.....	332	339	
do do West India.....	287	444	
Shingles.....		12	463
Timber, square.....	16,740	44,335	
Woodenware.....	101	45	2
Total.....	244,514	118,127	234,254

A refund of 18 cents per ton was allowed on wheat, corn, oats, pease, barley and rye, passed down to Montreal, per O.C. 21st April, 1886.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1887.	Tons.	Tons.	Tons.
Ashes, pot and pearl	113		
Apples	33		
Agricultural products not enumerated, vegetable.			2
Agricultural implements			9
Barley			1,709
Coal		25,968	1,163
Corn	24,609	6,898	83,431
Fish			2
Flour	6,140		11,780
Furniture	9	9	24
Horses	1	1	2
Hides, skins, &c.			170
Iron, pig		1,137	
do all other		7	
Lard and lard oil		6	14
Meal, all kinds	87	42	10,726
Meats, other than pork.	29	15	18
Nails	1		
Oats			12,050
Oil	14	190	8
Oil cake	17		
Pease	362		
Pork	418	86	198
Stone, for cutting		3,531	
do wrought	12	543	
Seeds		4	44
Sugar	15		1
Spirits		99	63
Wheat	160,063	4,940	37,678
Wood			86
All other merchandise, not enumerated.	72	123	468
Barrels, empty	88		24
Lumber, sawn	7,001	1,816	44,733
Staves and headings, barrel		27	
do do pipe	184		
do do West India	131	838	
Timber, square	14,390	21,351	
Woodenware and wood partly manufactured	45	1	2
Total	213,834	67,632	204,315

A refund of 18 cents per ton was allowed on wheat, corn, pease, barley and rye, passed down to Montreal, per O. C. 21st March, 1887.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
	Tons.	Tons.	Tons.
1888.			
Ashes, pot and pearl.....	85		
Apples.....		45	
Barley.....			2
Cement and water lime.....			4
Coal.....		27,183	878
Corn.....	66,443	25,469	102,974
Crockery and earthenware.....		4	1
Flour.....	3,865		8,563
Furniture.....	2	1	30
Glass, all kinds.....	3	2	
Hay, pressed.....		20	
Horses.....	2		
Hides and skins.....			39
Iron, pig.....		549	
do all other.....	418	490	
Lard and lard oil.....	54	12	18
Meal, all kinds.....	100		11,598
Meats, other than pork.....	39	6	14
Oats.....			26,510
Oil.....		3	
Pease.....		54	
Pork.....	265	61	19
Rags.....			14
Rye.....		632	179
Stone, for cutting.....		6,535	
do wrought.....		126	
Seeds, all kinds.....	12	1	48
Steel.....			3
Sugar.....		2	4
Spirits.....	3	2	151
Tallow.....			1
Wheat.....	93,915	14,365	39,999
Wood.....			18
All other goods and merchandise not enumerated.....	105	34	1,435
Barrels, empty.....	40		133
Lumber, sawn.....	5,174	4,515	45,818
Staves and headings, barrel.....	15	7	
do pipe.....	124		
do West Indies.....	1,623	13	
do salt barrel.....	1	1	
Stingies.....			6
Timber, square, in vessels.....	11,586	33,669	
Woodenware.....	25		8
Total.....	183,899	113,801	238,467

A rebate of 18 cents per ton was allowed on wheat, corn, pease, barley and rye passed down to Montreal, per O. C. 26th April, 1888.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1889.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	107	5	.....
Coal.....	.....	25,931	1,124
Corn.....	195,350	11,200	147,045
Crockery and earthenware.....	.....	1	1
Fish.....	.....	5	.....
Flour.....	6,841	.....	5,017
Furniture.....	.....	4	30
Horses.....	2	.....	1
Iron, pig.....	.....	613	.....
do all other.....	.....	.....	520
Lard and lard oil.....	.....	5	19
Meal, all kinds.....	148	.....	17,224
Meats other than pork.....	32	2	3
Molasses.....	.....	.....	88
Oats.....	320	.....	27,492
Oil, in barrels.....	4	2	.....
Oil cake.....	798	.....	.....
Potatoes.....	.....	.....	1
Pork.....	1,220	114	21
Rye.....	1,284	634	.....
Salt.....	.....	316	.....
Stone, for cutting.....	.....	6,784	.....
do wrought.....	.....	11	2
do not suitable for cutting.....	.....	375	1,681
Seeds, all kinds.....	3	.....	151
Spirits, beer, &c.....	20	8	190
Tallow.....	.....	.....	13
Wheat.....	70,815	7,241	39,229
Wool.....	.....	.....	452
Merchandise.....	193	129	1,591
Barrels, empty.....	.....	.....	173
Lumber, sawn.....	6,118	4,669	71,055
Masts, spars, &c.....	.....	220	.....
Railway ties.....	.....	852	.....
Saw logs.....	.....	.....	158
Staves and headings, barrel.....	.....	4	.....
do do pipe.....	202	304	.....
do do West India.....	68	559	.....
Shingles.....	.....	.....	51
Split posts, &c.....	.....	17	.....
Timber, square.....	9,302	70,579	240
Woodenware, &c.....	.....	.....	2
Total.....	292,827	130,584	313,574

A refund of 18 cents per ton was allowed on wheat, corn, pease, barley and rye passed down to Montreal, per Order in Council 18th March, 1889.

U.—COMPARATIVE Statement of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States ports.
	Tons.	Tons.	Tons.
1890.			
Ashes	70		
All other products, animal	14		
do vegetable	1		
Barley			6,519
Bricks			4
Coal		22,781	615
Corn	134,966	11,584	180,842
Fish	49		
Flour	3,065		9,204
Furniture	1	1	21
Glass, all kinds	1		
Horses	3		1
Iron, all other			1
Kryolite		1,280	1,620
Lard and lard oil		5	30
Meal	222		20,482
Meats			15
Oats	479	73	27,030
Oil, in barrels			
Oil cake	2		
Paint			3
Pease			14
Pork	221	19	88
Potatoes			1
Rye	1,120	1	
Salt		701	
Stone, for cutting		5,761	
do wrought		639	18
Seeds, all kinds	2		135
Spirits, &c.	26		228
Tallow	54		
Wheat	75,515	5,241	31,527
White lead			1
Merchandise	142	32	1,822
Barrels, empty			7
Firewood, in vessels		1,398	
Lumber, sawn, in vessels	3,195	3,767	47,590
do rafts	384		
Staves and headings, pipe		187	
do West Indies		36	
Shingles			14
Square timber, in vessels		73,112	
do rafts		17,683	
Woodenware	1		1
		219,539	144,301
Corn	16,033		327,833
Oats	400		
	16,433		*16,433
Total..	235,972	144,301	311,400

*This quantity of grain was transhipped at Ogdensburg and passed down the St. Lawrence canals to Montreal.

A refund of 18 cents Welland Canal tolls was allowed on wheat, Indian corn, pease, barley, rye (and oats for export), when shipped for Montreal or some port east of that point, per Orders in Council 26th February and 5th May, 1890

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1891.	Tons.	Tons.	Tons.
Ashes.....	40		
Agricultural products.....	2		42
Barley.....			8,113
Corn.....	52,539	5,144	127,494
Coal.....		20,698	1,382
Flour.....	3,324		6,802
Fish.....			1
Furniture.....	2	2	7
Glass.....	1		1
Horses.....	2	2	3
Hay.....		21	
Iron, pig.....	371	128	
do all other.....		1,036	10
Lard and lard oil.....	100	16	10
Meal, all kinds.....	67		26,096
Meats, other than pork.....		1	2
Molasses.....		20	18
Oats.....			52,823
Oil.....			1
Pease.....	390		
Pork.....	201		73
Rags.....			60
Rye.....	64,978	969	
Seeds, all kinds.....	2		256
Salt.....		1,861	494
Stone for cutting.....		6,602	
do wrought.....		7	
Tobacco.....	1		
Tallow.....		9	8
Wheat.....	159,785	692	32,097
Staves, pipe.....		8	
Whisky and all other liquors.....	105	57	167
Wool.....			1,237
Merchandise.....	278	6	1,779
Kryolite.....		1,098	1,773
Lumber, in vessels.....	2,991	1,300	56,456
do in rafts.....	917		
Timber, square, in rafts.....	5,680	14,638	
Barrels.....			4
Corn.....	12,169	291,776	54,315
Wheat.....	5,648		
		17,817	
Total.....	309,593	54,315	290,392

* This quantity of grain was transhipped at Ogdensburg and passed down the St. Lawrence Canals to Montreal.

A refund of 18 cents a ton Welland Canal tolls on wheat, Indian corn, pease, barley, rye and (for export) oats, originally shipped for Montreal or some port east of Montreal, per Order in Council, 25th March, 1891.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed	Quantity passed	Quantity passed
	down to Montreal.	down to Canadian Ports between Port Dalhousie and Cornwall.	down to United States Ports.
1892.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	17	2	.....
Apples.....	54	.....	.....
Barley.....	.....	.....	6,433
Corn.....	53,689	7,637	131,222
Coal.....	.....	14,839	651
Flour.....	2,874	.....	11,018
Fish.....	9	.....	.....
Furniture.....	1	.....	7
Hides and skins.....	20	.....	.....
Horses.....	2	.....	.....
Iron, railway.....	.....	100	.....
do all other.....	.....	765	1
Meal, all kinds.....	16	.....	31,724
Meats, other than pork.....	94	.....	29
Oats.....	.....	.....	36,935
Oil.....	.....	7	.....
Pease.....	524	.....	.....
Potatoes.....	.....	.....	1
Pork.....	.....	.....	44
Rye.....	9,119	273	.....
Salt.....	.....	865	.....
Seeds, all kinds.....	75	.....	50
Steel.....	.....	.....	1
Stone for cutting.....	.....	1,264	.....
Sugar.....	.....	.....	20
Wheat.....	194,281	5,373	26,950
Whisky, beer, spirits, &c.....	6	15	46
Wool.....	.....	.....	70
Merchandise not enumerated.....	35	13	1,304
Barrels, empty.....	1	.....	29
Lumber, sawn, in vessels.....	1,678	150	83,403
Square timber.....	440	42,768	440
Staves and headings, pipe.....	8	89	.....
do do West India.....	200	76	.....
Shingles.....	.....	.....	25
Total.....	263,144	74,227	330,403
*Wheat.....	+4,341	-4,341	.....
Total.....	267,485	69,886	330,403

* This quantity of wheat was taken from Kingston to Ogdensburg and stored in elevators, and subsequently transhipped to Montreal.

A refund of 18 cents a ton, Welland Canal tolls, was allowed on wheat, Indian corn, pease, barley, rye, oats, flax seed and buckwheat, which passed down the whole length of the Welland and St. Lawrence Canals, to Montreal, or any port east of Montreal, and such products exported out of the country, and in such cases only.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1893.	Tons.	Tons.	Tons.
Ashes, pot and pearl.....	23		
Barley.....	600	1,110	16,751
Bricks.....		1,251	
Corn.....	278,564	5,752	156,776
Coal.....		17,944	2,123
Flour.....	5,514		6,588
Fish.....			5
Furniture.....			6
Horses.....	1	1	2
Iron, pig.....			100
do all other.....			2
Meal, all kinds.....		1,025	36,352
Meats, other than pork.....			1
Oats.....	9,761	1,090	20,313
Pork.....			52
Rye.....	3,669	1	1
Salt.....		286	
Seeds, all kinds.....			16
Wheat.....	209,212	17,602	29,117
Whiskey, beer, &c.....	1		83
Wool.....			80
Merchandise not enumerated.....	4	2	1,693
Barrels, empty.....			9
Firewood (in rafts).....		15	
Lumber, sawn, in vessels.....	667	1,981	123,665
Shingles.....			13
Square timber.....		45,605	
Staves and headings, barrel.....		12	
do pipe.....		7	
do West India.....		53	
Total.....	508,016	93,737	393,748

There was no rebate allowed of the Welland Canal toll on grain passed down to Montreal during the season of navigation in 1893.

The tolls were, however, reduced by Order in Council of 13th February, 1893, as follows:—"For the season of 1893, the canal toll for the passage of the following food products: wheat, Indian corn, pease, barley, rye, oats, flax seed and buckwheat, for passage eastward through the Welland Canal be ten cents per ton; and for passage eastward through the St. Lawrence Canals only, ten cents per ton, payment of the said toll of ten cents a ton for passage through the Welland Canal to entitle these products to free passage through the St. Lawrence Canals."

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, showing the Quantity to Montreal, the Quantity to Canadian ports between Port Dalhousie and Cornwall, and the Quantity to United States ports, Oswego, Ogdensburg, &c., on the south side of Lake Ontario, for the Year 1894.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
	Tons.	Tons.	Tons.
1894.			
Apples.....	50		
Ashes.....	19		
Barley.....	258		28,095
Bricks.....		552	
Coal.....		13,818	727
Corn.....	60,661	3,243	105,329
Dye woods and dye stuffs.....		4	2
Fish.....			5
Flour.....	16,503	41	16,880
Furniture.....	2	3	
Horses.....	1	2	4
Iron, pig.....	195	2,170	
do all other.....	1	183	
Meals.....	4		60,390
Nails.....			57
Oats.....	175	107	27,621
Oil cake.....	29		
Oil, in barrels.....		27	
Pork.....	717		56
Salt.....		133	
Spirits, beer, &c.....		3	
Sugar.....			52
Wheat.....	212,557	13,349	42,934
White lead.....	16		
Wool.....			1,484
Merchandise not enumerated.....	314		2,889
Barrels, empty.....		16	
Sawn lumber, in vessels.....	083		86,545
Square timber do.....		47,030	
Woodenware.....	6		
Total.....	292,191	80,68.	373,070

There was no rebate allowed of the Welland Canal toll on grain passed down to Montreal during the season of navigation in 1894.

The tolls were, however, reduced by Order in Council of 16th April, 1894, as follows:—"For the season of 1894, the canal tolls for the passage of the following food products: wheat, Indian corn, pease, barley, rye, oats, flax seed and buckwheat, for passage eastward through the Welland Canal be ten cents per ton; and for passage eastward through the St. Lawrence Canals only, ten cents per ton, payment of the said toll of ten cents a ton for passage through the Welland Canal to entitle these products to free passage through the St. Lawrence Canals."

U.—STATEMENT showing the quantity of Freight passed down the Welland Canal to Canadian Ports, &c.—Continued.

RECAPITULATION.

Articles.	Quantity passed to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports on the South Side of Lake Ontario.
1884.	Tons.	Tons.	Tons.
Barley.....	38	52	
Corn.....	55,552	9,552	53,707
Oats.....	872		9,874
Rye.....	477		
Wheat.....	84,822	2,549	40,975
Total Grain.....	141,761	12,153	104,556
Other Articles.....	26,954	88,272	60,987
Total.....	168,715	100,425	165,543
1885.			
Barley.....			228
Corn.....	44,401	9,906	63,229
Oats.....			882
Pease.....	11		
Rye.....			
Wheat.....	52,157	2,003	53,235
Total Grain.....	96,569	11,909	117,574
Other Articles.....	36,399	113,853	55,759
Total.....	132,968	125,762	173,333
1886.			
Barley.....			
Corn.....	116,517	8,871	93,503
Oats.....		41	4,790
Pease.....	608		
Rye.....			
Wheat.....	86,815	969	53,258
Total Grain.....	203,940	9,881	151,551
Other Articles.....	40,574	108,246	82,703
Total.....	244,514	118,127	234,254
1887.			
Barley.....			1,709
Corn.....	24,609	6,898	83,431
*Oats.....			12,050
Pease.....	362		
Rye.....			
Wheat.....	160,063	4,940	37,678
Total Grain.....	185,034	11,838	134,868
Other Articles.....	28,800	55,794	69,447
Total.....	213,834	67,632	204,315

* There was no return on oats for 1887, 1888 and 1889.

U.—STATEMENT showing the Quantity of Freight passed down the Welland Canal to Canadian Ports, &c.—Continued.

RECAPITULATION—Continued.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports on the south side of Lake Ontario.
1888	Tons.	Tons.	Tons.
Barley.....			2
Corn.....	66,443	25,469	102,974
Oats.....			26,510
Pease.....		54	
Rye.....		632	179
Wheat.....	93,915	14,365	39,999
Total Grain.....	160,358	40,520	169,664
Other Articles.....	23,541	73,281	68,893
Total.....	183,899	113,801	238,467
1889.			
Barley.....			
Corn.....	195,350	11,200	147,045
Oats.....	320		27,492
Pease.....			
Rye.....	1,284	634	
Wheat.....	70,815	7,241	39,229
Total Grain.....	267,769	19,075	213,766
Other Articles.....	25,158	111,509	99,808
Total.....	292,927	130,584	313,574
1890.			
Barley.....			6,519
Corn.....	150,999	11,584	180,842
Oats.....	879	73	27,030
Pease.....			14
Rye.....	1,120	1	
Wheat.....	75,515	5,241	31,527
Total Grain.....	228,513	16,809	245,932
Other Articles.....	7,459	127,402	81,901
Total.....	235,972	144,301	327,833
1891.			
Barley.....			8,113
Corn.....	52,539	5,144	127,494
Oats.....			52,823
Pease.....	390		
Rye.....	64,978	969	
Wheat.....	159,785	692	32,097
Total Grain.....	277,692	6,805	220,527
Transhipped at Ogdensburg to Montreal..	+ 17,817		- 17,817
Total.....	295,509		202,710
Other Articles.....	14,084	47,510	96,682
Grand Total.....	309,593	54,315	299,392

* Owing to a break in the Cornwall Canal, 14,921 tons of the above quantity of grain were transhipped to Montreal via Canadian Pacific and Grand Trunk Railways, and the refund of 18 cents per ton allowed

+ Of this quantity of grain, 16,433 tons were transhipped at Ogdensburg to Montreal.

U.—COMPARATIVE STATEMENT of the Quantity of Freight passed down the Welland Canal, &c.—*Concluded.*

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1892.	Tons.	Tons.	Tons.
Barley			5,433
Corn	53,689	7,637	131,252
Oats			56,935
Pease	524		
Rye	9,119	273	
Wheat	194,281	5,373	39,050
Total grain	257,613	13,283	297,540
Quantity taken to Ogdensburg and transhipped to Montreal	* 4,341	4,341	
Other Articles Total	261,954	8,942	201,540
Total	5,531	60,944	128,863
Total	267,485	69,886	530,493
1893.			
Barley	600	1,110	13,161
Corn	278,564	5,752	159,776
Oats	9,761	1,090	20,313
Pease			
Rye	3,069	1	1
Wheat	209,212	17,602	29,117
Total grain	501,806	25,555	222,958
Other Articles	6,210	68,182	179,790
Total	508,016	93,737	393,748
1894.			
Barley	258		28,095
Corn	60,661	3,243	105,322
Oats	175	107	27,621
Pease			
Rye			
Wheat	212,557	13,349	42,934
Total grain	273,651	16,699	203,972
Other Articles	18,540	63,982	169,091
Grand total	292,191	80,681	373,079

* This quantity of wheat was taken from Kingston to Ogdensburg and stored in elevators and subsequently transhipped to Montreal.

V.—SUMMARY of Quantity of Freight passed down Welland Canal on which full Tolls were paid.

	Quantity passed down to Canadian Ports : Toronto, Hamilton, King- ston, Cornwall, &c.	Quantity passed down to United States Ports : Oswego, Ogdens- burg, &c., on south side of Lake Ontario.
	Tons.	Tons.
1883.		
Grain	10,650	121,876
Other articles.....	173,852	53,579
Total	184,502	175,455
1884.		
Grain	12,153	104,556
Other articles.....	88,272	60,987
Total	100,425	165,543
1885.		
Grain	11,909	117,574
Other articles.....	113,853	55,759
Total	125,762	173,333
1886.		
Grain	9,881	151,551
Other articles.....	108,246	82,703
Total	118,127	234,254
1887.		
Grain	11,838	134,868
Other articles.....	55,794	69,447
Total	67,632	204,315
1888.		
Grain	25,599	169,664
Other articles.....	73,281	68,803
Total	98,880	238,467
1889.		
Grain	19,075	213,766
Other articles.....	111,509	99,808
Total	130,584	313,574
1890.		
Grain	16,899	* 245,932
Other articles.....	127,401	81,901
Total	144,300	327,833
1891.		
Grain	6,805	* 220,527
Other articles.....	47,510	96,682
Total	54,315	317,209

V.—SUMMARY of Quantity of Freight passed down Welland Canal on which full Tolls were paid—*Concluded.*

	Quantity passed down to Canadian Ports : Toronto, Hamilton, King- ston, Cornwall, &c.	Quantity passed down to United States Ports : Oswego, Ogdens- burg, &c., on south side of Lake Ontario.
	Tons.	Tons.
1892.		
Grain	8,942	201,540
Other articles.....	60,944	128,863
Total	69,886	330,403
1893.		
Grain	25,555	222,958
Other articles.....	68,182	170,790
Total	93,737	393,748
1894.		
Grain	16,699	203,979
Other articles.....	63,982	169,691
Grand Total.....	80,681	373,670

* Of this quantity of grain 16,433 tons were transhipped to Montreal in 1890; and 17,817 tons in 1891. There was no rebate allowed of Welland Canal tolls on grain passed down to Montreal during the seasons of navigation of 1893 and 1894.

CANAL REVENUE

CANAL

COMPARATIVE STATEMENT for Years

	January.	February.	March.	April.	May.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Welland Canal, 1893.....	5 00			6,826 13	29,142 22
do 1894.....	84 00		10 00	11,124 51	27,769 61
Increase.....	79 00		10 00	4,298 38	
Decrease.....					1,372 61
St. Lawrence Canals, 1893.....	800 00			259 96	9,487 81
do 1894.....			0 75	1,355 23	11,962 36
Increase.....			0 75	1,095 27	2,474 55
Decrease.....	800 00				
Chambly Canal, 1893.....				8 99	3,575 95
do 1894.....				21 67	3,308 79
Increase.....				12 68	
Decrease.....					267 16
Rideau Canal, 1893.....	2 00			2 00	660 00
do 1894.....					1,161 39
Increase.....					501 39
Decrease.....	2 00			2 00	
Ottawa Canals, 1893.....				0 70	6,122 68
do 1894.....				200 58	6,202 29
Increase.....				199 88	79 61
Decrease.....					
St. Peter's Canal, 1893.....	7 01			7 40	270 42
do 1894.....	14 33		1 50	1 80	211 57
Increase.....	7 32		1 50		
Decrease.....				5 60	58 85
Trent Valley Canals, 1893.....				2 78	58 07
do 1894.....				11 53	136 82
Increase.....				8 75	78 75
Decrease.....					
Murray Canal, 1893.....				17 80	72 22
do 1894.....				35 07	62 58
Increase.....				17 27	
Decrease.....					9 64
Total, increase.....			12 25	5,624 63	1,426 04
Total, decrease.....	715 68				

REVENUE.

ended 31st December, 1893 and 1894.

June.	July.	August.	September.	October.	November.	December.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
28,648 81	28,622 51	27,195 41	26,217 82	28,351 53	15,134 58	3,296 76	193,440 77
22,789 22	19,813 54	21,801 35	18,645 67	21,551 61	13,887 54	2,414 14	159,801 19
5,859 59	8,808 97	5,394 06	7,572 15	6,799 92	1,247 04	882 62	33,549 58
12,732 45	14,919 33	14,160 79	14,018 44	12,188 01	7,557 91	77 27	86,201 97
13,427 32	14,728 85	12,227 60	10,043 17	11,212 49	6,415 97	490 76	81,864 50
694 87	190 48	1,933 19	3,975 27	975 52	1,141 94	413 49	4,337 47
3,531 07	3,328 03	3,592 08	3,332 95	3,212 98	2,077 10		22,659 15
3,458 66	3,966 07	2,621 22	2,638 31	3,784 31	1,398 45		21,197 48
72 41	638 04	970 86	694 64	571 33	678 65		1,461 67
1,096 56	1,155 60	1,209 61	885 92	679 30	438 18		6,129 17
1,020 94	910 90	1,238 62	882 20	563 30	522 30		6,299 65
75 62	244 70	29 01	3 72	116 00	84 12		170 48
5,642 55	4,490 96	4,764 76	5,302 63	5,564 04	3,423 23		35,311 55
5,405 16	5,255 10	5,233 52	4,465 67	4,935 44	2,369 02		34,066 78
237 39	764 14	468 76	836 96	628 60	1,054 21		1,244 77
342 61	422 12	392 96	353 88	353 09	346 59	168 00	2,664 08
338 04	353 15	378 19	382 21	401 43	372 22	182 70	2,637 14
4 57	68 97	14 77	28 33	48 34	25 63	14 70	26 94
100 59	168 00	204 00	182 89	159 48	93 57		969 47
173 53	241 98	209 02	218 43	105 13	13 29		1,111 73
74 94	73 98	4 93	35 54	54 35	80 28		142 26
115 63	102 79	102 75	110 69	61 36	47 43	5 17	635 84
120 57	141 45	120 90	86 43	102 25	86 70	0 25	756 20
4 94	38 66	18 15	24 26	40 80	39 27	4 92	120 36
5,474 83	7,798 30	7,792 03	13,043 13	7,913 83	4,053 10	459 35	40,187 33
Total for Year 1893							348,012 00
Total for Year 1894							307,824 67

COMPARATIVE Statement showing the quantity of Vegetable Food and Lumber passed through the Canals during the Years ended 31st December, 1893 and 1894.

	VEGETABLE FOOD.							LUMBER.	TOTAL.
	FLOUR.	WHEAT.	CORN.	BARLEY.	OATS.	RYE.	ALL OTHER.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
Welland Canal, 1893.....	15,235	258,392	441,092	18,599	31,283	3,671	36,981	129,295	934,548
do 1894.....	33,628	270,993	169,233	28,353	27,962	567	60,673	88,546	679,955
Increase.....	18,393	12,601		9,754			23,692		
Decrease.....			271,859		3,321	3,104		40,749	254,593
St. Lawrence Canals, 1893.....	13,889	236,010	287,783	2,547	28,343	5,841	42,700	47,108	664,221
do 1894.....	23,135	219,240	65,624	525	2,094	673	30,739	42,293	384,323
Increase.....	9,246								
Decrease.....		16,770	222,159	2,022	26,249	5,168	11,961	4,815	279,898
Chambly Canal, 1893.....	480			98	1,141		832	72,386	74,937
do 1894.....	567			68	633		1,321	64,765	67,354
Increase.....	87						489		
Decrease.....				30	508			7,621	7,583
Rideau Canal, 1893.....	369	182	17	18	289	34	160	34,487	35,556
do 1894.....	427	1,346	80	11	11	10	205	39,843	41,933
Increase.....	58	1,164	63				45	5,356	6,377
Decrease.....				7	278	24			
Ottawa Canals, 1893.....	14	8	2		2,309	70	571	382,442	385,416
do 1894.....	27			2	428	22	521	401,526	402,526
Increase.....	13			2				19,084	
Decrease.....		8	2		1,881	48	50		17,110

St. Peter's Canal, 1893.....	1,541							4,831	6,372
do 1894.....	2,242							6,269	8,511
Increase.....	701							1,438	2,139
Decrease.....									
Trent Valley Canals, 1893.....		5						1,153	1,158
do 1894.....								1,870	1,870
Increase.....								717	712
Decrease.....		5							
Murray Canal, 1893.....	55	414		38	16	19	1,508	987	3,037
do 1894.....	228	698	3	657	6	205	2,057	370	4,224
Increase.....	173	284	3	619		186	549		1,187
Decrease.....					10			617	
Total increase.....	28,671			8,316			12,764		
Total decrease.....		2,734	493,954		32,247	8,158		27,207	514,549
Total for year 1893.....									2,105,245
do 1894.....									1,590,696

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

APPENDIX A.

No. (A) 1.—GENERAL STATEMENT showing the Quantity of each Article transported on the Welland Canal, and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, put and pearl.		2						11	13	13	13		2 60	2 60
Apples	143		13		70			50	83	193	276	12 45	13 58	26 03
Agricultural products, not enumerated, vegetable.	2	160	5	400					7	560	567	1 05	24 00	25 05
Agricultural products, not enumerated, animal.														
Agricultural implements.		22	1						1	22	23	0 15	0 55	0 70
Barley		258				28,095				28,353	28,353		2,835 30	2,835 37
Bricks	50							552	50	552	602	4 87	110 40	115 27
Bones														
Brimstone														
Cement and water lime	1,225								1,225		1,225	106 37		106 37
Clay, lime and sand		75								75	75		3 75	3 75
Coal					187,794	727	1,269	13,947	189,063	14 674	203,737	37,812 60	2,977 33	40,789 93
Corn						105,329		63,904		169,233	169,233		16,923 30	16,923 30
Cattle	1	1							1	1	2	0 02	0 02	0 04
Cotton, raw					1				1		1	0 15		0 15
Crockery and earthenware					3				3		3	0 45		0 45
Dye wood and dye stuffs.			3			2			4	3	6	0 45	1 20	1 65
Fish		1			269	5			269	6	275	40 35	1 13	41 48
Flax and hemp		12								12	12		0 30	0 30
Flour		407				17,795		15,426		33,628	33,628		6,689 91	6,689 91
Furniture	1	1	8		2			5	11	6	17	1 60	1 18	2 78
Gypsum														
Glass, all kinds.			2						2		2	0 30		0 30
Hay, pressed.														
Hogs														
Horses	20	6	1		2	4		3	23	13	36	0 85	1 57	2 42
Hides and skins, horns and hoofs						88				88	88	13 20		13 20
Ice			200						200		200	10 00		10 00

Iron, railway				17		2,365	17	2,365	2,362	2 55	473 00	475 55	
do pig				280		128	491	199	690	65 01	37 18	192 19	
do all other	67	71	144										
do ore													
Kryolite chemical ore and other ore, except iron													
Lard and lard oil													
Meal, all kinds					60,390	1	4	1	60,394	60,395	0 15	12,078 80	12,078 95
Meats, other than pork													
Marble				847			847		847	127 05		127 05	
Manilla	25			64			89		89	13 35		13 35	
Molasses	1		2	79			82		82	12 30		12 30	
Nails	60		10		57		70		57	5 93	11 40	17 33	
Oats		341			27,621				27,962	27,962	2,800 71	2,800 71	
Oil, in barrels	7		3	91			27	101	27	128	5 40	19 64	
Oil cake					29				29	29	5 80	5 80	
Pease													
Potatoes				2			2		2	0 30		0 30	
Pork			6	56		717	6	773	779	0 90	154 60	155 50	
Paint	3		10				13		13	1 56		1 56	
Pitch and tar			113				113		113	16 95		16 95	
Rags													
Rye	567						567		567	85 05		85 05	
Rosin													
Salt	21	133					5	21	138	159	2 10	27 10	29 20
Stone intended for cutting													
do wrought													
do not suitable for cutting, unwrought	308			661			969		969	85 33		85 33	
Seeds, all kinds													
Sheep													
Soda ash				29		6	29	6	35	4 35	1 20	5 55	
Steel													
Sugar	320		9	1,234	52		1,563	52	1,615	193 52	10 40	203 92	
Spirits, beer, &c	1	1	29	11		2	41	3	44	6 15	0 60	6 75	
Tobacco, raw			1				1		1	0 15		0 15	
Tallow				259			259		259	38 85		38 85	
Tin													
Turpentine			1				1		1	0 15		0 15	
Wheat	479	106,072		11,989	53,846	98,607	479	270,514	270,993	9 26	26,996 21	27,065 47	
White lead													
Whiting	14	18					14	18	32	6 27	0 45	6 72	
Wool				5	1,484		5	1,484	1,489	0 75	296 80	297 55	
All other goods and merchandise not enumerated	1,091	633	544	39,051	2,922	294	40,686	3,849	44,535	5,983 16	666 86	6,650 02	
Bark													
Barrels, empty		12	12				15	12	27	39	2 40	4 10	6 50
B at knees													
Floats													
Firewood, in vessels	24	5,973					24	5,973	5,997	0 20	312 89	313 09	

No. (A) 1.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Firewood, in rafts														
Hoops														
Hop poles														
Lumber, sawn, in vessels		1,294	24	23,641		62,005		682	24	88,522	88,546	4 20	15,827 69	15,831 89
do rafts														
Masts, spars and telegraph poles, in vessels														
Masts, spars and telegraph poles, in rafts														
Railway ties, in vessels			38	120						38	120	158	3 75	5 88
do rafts														
Saw-logs	2,169	919		560					2,169	1,479	3,648	98 80	70 37	169 17
Staves and headings, barrel		182		200							382	382		31 05
do pipe														31 05
do W. India														
Staves, salt barrel														
Shingles		23									23	23		10 35
Split posts and fence rails, in vessels		4									4	4		0 78
Split posts and fence rails, in rafts														0 78
Timber, square, in vessels		1,100	17					45,930	17	47,030	47,047	2 50	7,050 49	7,052 99
do rafts	124								124		124	3 49		3 49
Traverses														
Woodenware and wood partly manufactured		3	5		89			3	94	6	100	37 60	2 40	40 00
Total freight paying tolls.	6,580	117,867	1,201	36,910	230,948	361,319	1,270	242,687	239,991	758,783	998,782	44,827 18	96,468 63	141,295 81
Articles having paid full tolls on the St. Lawrence Canals, free:—														
Agricultural products, vegetable	4		1						5		5			

Bricks	1								1		1
Brimstone	2								2		2
Cement and water lime	125	2,156							2,281		2,281
Clay, lime and sand		253							253		253
Crockery and earthenware		107							107		107
Fish		512							512		512
Glass, all kinds		175							175		175
Iron, pig	20								20		20
do all other	12	102							114		114
Meal, all kinds		15							15		15
Meats, other than pork		7							7		7
Manilla	11								11		11
Molasses		42							42		42
Nails	41	459							500		500
Oil, in barrels	4	4							8		8
Paint	3	5							8		8
Pitch and tar	2	150							152		152
Salt	8	835							843		843
Seeds, all kinds		33							33		33
Sheep	1								1		1
Soda ash	3	91							94		94
Spirits, beer, &c	5	48							53		53
Steel		248							248		248
Sugar	467	2,257							2,724		2,724
Tin		327							327		327
White lead		2							2		2
Whiting	1								1		1
Merchandise	333	567							900		900
Grand total freight	7,623	117,867	9,597	36,910	230,948	361,319	1,270	242,687	249,438	758,783	1,008,221

Total tolls on vessels	8,930 34	9,087 96	18,018 30
do passengers	186 10	193 98	380 08
do free goods	\$1,415 85		
Total tolls	53,943 62	105,750 57	159,694 19
Fines			90 00
*Damages			98 00
Other receipts			
Total revenue, exclusive of hydraulic rents			159,891 19

*Amount of damages not included in above. \$1,027 47

APPENDIX A—Continued.

No. A (2).—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal and the Amount of Tolls collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
												\$ cts.	\$ cts.	\$ cts.
Ashes, pot and pearl.....		2						11	13	13	13		2 60	2 60
Apples.....			13		70			50	83	50	133	12 45	10 00	22 45
Agricultural products not enumerated, vegetable.....	2		5						7		7	1 05		1 05
Agricultural products not enumerated, animal.....														
Agricultural implements.....			1						1		1	0 15		0 15
Barley.....		258				28,095				28,353	28,353		2,835 30	2,835 30
Bricks.....									552	552	552		110 40	110 40
Bones.....														
Brimstone.....														
Cement and water lime.....														
Clay, lime and sand.....														
Coal.....					187,794	727	1,260	13,818	189,063	14,545	203,608	37,812 60	2,961 20	40,773 80
Corn.....						105,329		63,904		169,233	169,233		16,923 30	16,923 30
Cattle.....														
Cotton (raw).....						1			1		1	0 15		0 15
Crockery and earthenware.....						3			3		3	0 45		0 45
Dye wood and dye stuffs.....			3			2		4	3	6	9	0 45	1 20	1 65
Fish.....					269	5			269	5	274	40 35	1 00	41 35
Flax and hemp.....														
Flour.....		203				17,795		15,426		33,424	33,424		6,684 80	6,684 80
Furniture.....			6		2				5	8	13	1 20	1 00	2 20
Gypsum.....														
Glass (all kinds).....			2						2		2	0 30		0 30
Ice (pressed).....														
Hogs.....														
Horses.....			1		2	4		3	3	7	10	0 45	1 40	1 85
Hides and skins, horns and hoofs.....							88			88	88	13 20		13 20

Ice			200					200		200	10 00		10 00
Iron, railway													
do pig					17			2,365	17	2,365	2 55	473 00	475 55
do all other	1	56	144		280			128	425	184	63 75	36 80	100 55
Iron ore													
Kryolite chemical ore and other ore, except iron													
Lard and lard oil													
Meat, all kinds					60,390	1	4	1	60,394	60,395	0 15	12,078 80	12,078 95
Meats, other than pork													
Marble					847			847		847	127 05		127 05
Manilla	25				64			89		89	13 35		13 35
Molasses	1		2		79			82		82	12 30		12 30
Nails	25		10			57		35		57	5 25	11 40	16 65
Oats		282				27,621			27,903	27,903		2,790 30	2,790 40
Oil (in barrels)			3		91			27	94	27	14 10	5 40	19 50
Oil cake					29				29	29		5 80	5 80
Pease													
Potatoes					2			2		2	0 30		0 30
Pork			6		56		717	6	773	779	0 90	154 60	155 50
Paint			10					10		10	1 50		1 50
Pitch and tar			113					113		113	16 95		16 95
Rags													
Rye	567							567		567	85 05		85 05
Rosin													
Salt	13	133						13	133	146	1 95	26 60	28 55
Stone intended for cutting													
do wrought													
do not suitable for cutting, unwrought					661			661		661	66 10		66 10
Seeds, all kinds													
Sheep													
Soda ash					29		6	29	6	35	4 35	1 20	5 55
Steel													
Sugar			9		1,234	52		1,243	52	1295	196 45	10 40	196 85
Spirits, beer, &c	1	1	29		11		2	41	3	44	6 15	0 60	6 75
Tobacco (raw)			1					1		1	0 15		0 15
Tallow					259			259		259	38 85		38 85
Tin													
Turpentine			1					1		1	0 15		0 15
Wheat	2	105,274		11,113		53,846		98,607	2	268,840	268,842	0 30	26,884 00
White lead													
Whiting													
Wool					5	1,484		5	1,484	1,489	0 75	296 80	297 55
All other goods and merchandise not enumerated	167	3	514		39,051	2,922		294	39,732	3,219	42,951	5,959 80	643 80
Bark													
Barrels, empty		1	12					15	12	16	2 40	3 00	5 40
Boat knees													

No. (A) 2.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
												\$ cts.	\$ cts.	\$ cts.
Floats.....														
Firewood, in vessels.....														
do rafts.....														
Hoops.....														
Hop poles.....														
Lumber, sawn, in vessels.....			24	23,641		62,905		682	24	87,228	87,252	4 20	15,694 12	15,698 32
do rafts.....														
Masts, spurs, and telegraph poles, in vessels.....														
Masts, spurs, and telegraph poles, in rafts.....														
Railway ties, in vessels.....														
do rafts.....														
Saw-logs.....														
Staves and headings, barrel.....														
do do pipe.....														
do do West India.....														
Staves, salt barrel.....														
Shingles.....														
Split posts and fence rails, in vessels.....														
Split posts and fence rails, in rafts.....														
Timber, square, in vessels.....		1,100		17				45,930	17	47,030	47,047	2 50	7,050 49	7,052 99
do rafts.....														
Traverses.....														
Woodenware and wood partly manufactured.....		3		5		89		3	94	6	100	37 60	2 40	40 00
Total freight paying tolls.....	804	107,316	1,131	34,754	230,948	361,319	1,270	242,553	234,153	745,942	980,095	44,547 70	95,701 71	140,249 41

Articles having paid full tolls
on the St. Lawrence Canals,
free:—

Agricultural products, vegetable	4		1							5	
Bricks	1								1		1
Brimstone	2								2		2
Cement and water lime	125		2,156						2,281		2,281
Clay, Lime and sand			253						253		253
Crockery and earthenware			107						107		107
Fish			512						512		512
Glass, all kinds			175						175		175
Iron pig	20								20		20
Iron, all other	12		102						114		114
Meal, all kinds			15						15		15
Meats, other than pork			7						7		7
Manilla	11								11		11
Molasses			42						42		42
Nails	41		459						500		500
Oil, in barrels	4		4						8		8
Paint	3		5						8		8
Pitch and tar	2		150						152		152
Salt	8		835						843		843
Seeds, all kinds			33						33		33
Sheep	1								1		1
Soda ash	3		91						94		94
Spirits, beer, &c	5		48						53		53
Steel			248						248		248
Sugar	467		2,257						2,724		2,724
Tin			327						327		327
White lead			2						2		2
Whiting	1								1		1
Merchandise	333		567						900		900
Grand total freight	1,847	107,316	9,527	34,754	230,948	361,319	1,270	242,553	243,592	745,942	989,534

Total tolls on vessels	8,516 45	8,676 94	17,193 39
do passengers	57 50	74 25	131 75
do free goods	81,415 85		
Total through tolls	53,121 65	104,452 90	157,574 55

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

R. DEVLIN,
Compiler of Canal Statistics.

APPENDIX A—Continued.

No. (A) 3.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal, and the Amount of Tolls collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, pot and pearl.....														
Apples.....		143								143	143		3 58	3 58
Agricultural products not enumerated, vegetable.....		160		400						560	560		24 00	24 00
Agricultural products not enumerated, animal.....														
Agricultural implements.....		22								22	22		0 55	0 55
Barley.....														
Bricks.....	50									50	50	4 87		4 87
Bones.....														
Brimstone.....														
Cement and water lime.....	1,225									1,225	1,225	106 37		106 37
Clay, lime and sand.....		75								75	75		3 75	3 75
Coal.....							129			129	129		16 13	16 13
Corn.....														
Cattle.....	1	1								1	1	2	0 02	0 02
Cotton, raw.....														
Crockery and earthenware.....														
Dye wood and dye stuffs.....														
Fish.....		1									1		0 13	0 13
Flax and hemp.....		12								12	12		0 30	0 30
Flour.....		204									204		5 11	5 11
Furniture.....	1	1	2							3	1	4	0 40	0 18
Gypsum.....														
Glass, all kinds.....														
Hay, pressed.....														
Hogs.....														
Horses.....	20	6								20	6	26	0 40	0 17
Hides and skins, horns and hoofs.....														

Ice												
Iron, railway												
do pig												
do all other	66	15					66	15	81	1 26	0 38	1 64
do ore												
Kryolite chemical ore and other ore, except iron												
Lard and lard oil												
Meal, all kinds												
Meats, other than pork												
Marble												
Manilla												
Molasses												
Nails	35						35		35	0 68		0 68
Oats		59						59	59		10 41	10 41
Oil, in barrels	7						7		7		0 14	0 14
Oil cake												
Pease												
Potatoes												
Pork												
Paint	3						3		3	0 06		0 06
Pitch and tar												
Rags												
Rye												
Rosin												
Salt	8					5	8	5	13	0 15	0 50	0 65
Stone intended for cutting												
do wrought												
do not suitable for cutting, unwrought	308						308		308	19 23		19 23
Seeds, all kinds												
Sheep												
Soda ash												
Steel												
Sugar	320						320		320	7 07		7 07
Spirits, beer, &c.												
Tobacco, raw												
Tallow												
Tin												
Turpentine												
Wheat	477	798		876			477	1,674	2,151	8 96	112 21	121 17
White lead												
Whiting	14	18					14	18	32	0 27	0 45	0 72
Wool												
All other goods and merchan- dise not enumerated	924	630	30				954	630	1,584	23 36	23 06	46 42
Bark												
Barrels, empty		11						11	11		1 10	1 10
Boat knees												

No. (A) 3.—STATEMENT showing the Quantity of each Article of Way Freight transported, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Floats.....														
Firewood, in vessels.....	24	5,973							24	5,973	5,997	0 20	312 89	313 09
do rafts.....														
Hoops.....														
Hop poles.....														
Lumber, sawn, in vessels.....		1,294								1,294	1,294		133 57	133 57
do do rafts.....														
Masts, spars, and telegraph poles, in vessels.....														
Masts, spars, and telegraph poles, in rafts.....														
Railway ties, in vessels.....			38	120					38	120	158	3 75	5 88	9 63
do rafts.....														
Saw-logs.....	2,169	919		560					2,169	1,479	3,648	98 80	70 37	169 17
Staves and headings, barrel.....		182		200						382	382		31 05	31 05
do pipe.....														
do W. India.....														
Staves, salt barrel.....														
Shingles.....		23								23	23		10 35	10 35
Split posts and fence rails, in vessels.....		4								4	4		78	78
Split posts and fence rails, in rafts.....														
Timber, square, in vessels.....														
do do rafts.....	124								124		124		3 49	3 49
Traverses.....														
Woodenware and wood partly manufactured.....														
Total freight paying tolls.....	5,776	10,551	70	2,156				134	5,846	12,841	18,687	275 85	770 55	1,046 40

Total way tolls on vessels.....	413 89	411 02	824 91
do passengers.....	128 60	119 73	248 33
Total way tolls..	818 34	1,301 30	2,119 64

71

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

R. DEVLIN,
Compiler of Canal Statistics.

APPENDIX A—Continued.

No. (A) 4.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, pot and pearl.....	10	50							10	50	60	0 50	10 00	10 50
Apples.....	19	3,032						5	19	3,037	3,056	1 65	418 91	420 56
Agricultural products not enumerated, vegetable.....	311	259							311	259	570	45 49	38 02	83 51
Agricultural products not enumerated, animal.....	31	1,659	1				10	925	42	2,584	2,626	3 32	370 92	374 24
Agricultural implements.....	94	110							94	110	204	13 19	22 00	35 19
Barley.....	48	67						152	48	219	267	1 63	9 65	11 28
Bricks.....	7,962	501					347		8,309	501	8,810	326 46	50 91	377 37
Bones.....		83								83	83		10 43	10 43
Brimstone.....	767								767		767	74 91		74 91
Buckwheat.....		2,885								2,885	2,885		118 02	118 02
Cement and water lime.....	6,034	84	1,903						7,937	84	8,021	1,014 40	4 74	1,019 14
Clay, lime and sand.....	18,815	6,650			14	3,818			22,647	6,650	29,297	898 74	387 95	1,286 69
Coal.....	10	18,332	30		20	1,360		170,884	70	190,576	190,646	2 25	26,748 52	26,750 77
Corn.....	1	3,945				10		1,007	1	4,962	4,963	0 08	206 25	206 33
Cattle.....	54	214							54	214	268	3 28	16 13	19 41
Cotton (raw).....														
Crockery and earthenware.....	139	43	167						246	43	289	46 76	5 00	51 76
Dye wood and dye stuffs.....	132	27						29	161	27	188	14 95	2 75	17 70
Fish.....	221	27	509					7	737	27	764	93 48	2 23	95 71
Flax and hemp.....														
Flour.....	1,540	4,258						831	1,540	5,092	6,632	85 89	454 33	540 22
Furniture.....	337	789							337	789	1,126	52 12	119 85	171 97
Gypsum.....	2,072	37		82					2,072	119	2,191	26 33	15 75	42 08
Glass (all kinds).....	327	190	202						529	190	629	104 77	10 85	115 62
Hay (pressed).....	240	747							240	747	987	12 91	47 01	59 92
Hogs.....		41								41	41		4 41	4 41
Horses.....	292	321							292	321	523	12 19	20 05	32 24
Hides and skins, horns and hoofs.....		19		5						24	24		2 35	2 35

Ice														
Iron, railway	190	24						190	24	214	20 61	0 92	21 53	
do pig	807	14						927	14	941	105 68	0 53	106 21	
do all other	13,456	2,285	129			1,915	1	15,500	2,286	17,786	887 54	120 87	1,008 41	
Iron ore														
Kryolite chemical ore and other ore, except iron														
Lard and lard oil	77	257						77	257	334	10 80	19 22	30 02	
Meal, all kinds	94	884	20				15	114	899	1,013	10 05	55 39	65 44	
Meats, other than pork	2	20					3	2	23	25	0 20	3 01	3 21	
Marble	1							1		1	0 19		0 19	
Manilla	39	1	11					50	1	51	9 86	0 20	10 06	
Molasses	345	66	42			165	70	552	136	688	64 52	17 50	81 82	
Nails	1,262	1,190	410		1			1,673	1,190	2,863	323 15	61 75	384 90	
Oats	649	1,268						649	1,268	1,917	16 24	45 87	62 11	
Oil (in barrels)	512	238	2			48	17	562	255	817	88 45	36 00	124 45	
Oil cake	6							6		6	0 48		0 48	
Pease	259	26,255						259	26,255	26,514	6 49	1,368 72	1,375 21	
Potatoes	31	71						31	71	102	2 48	8 39	10 87	
Pork	211	54						211	54	265	20 95	7 44	28 39	
Paint	182	320	7			1		190	320	510	34 60	21 10	55 70	
Pitch and tar	158	69	150			112		450	69	519	59 95	8 40	68 35	
Rags	194	112						194	112	336	31 30	27 10	58 40	
Rye		673							673	673		50 50	50 50	
Rosin	48	34				2,152		2,200	34	2,234	113 84	1 70	115 54	
Salt	3,719	75	925					4,614	75	4,719	513 38	2 85	516 23	
Stone intended for cutting	96							96		96	4 21		4 21	
do wrought	212	3				620		871	3	874	43 55	0 15	43 70	
do not suitable for cutting, unwrought	105	1,074						105	1,074	1,179	2 10	21 45	23 55	
Seeds, all kinds	4,437	44	45					4,482	44	4,526	177 45	5 07	182 52	
Sheep	1	170						1	170	171	0 15	13 83	13 98	
Soda ash	363	8	118					481	8	489	87 96	0 40	88 36	
Steel	358	260	248					1,186	260	1,446	173 72	37 02	210 74	
Sugar	4,274	33	2,903			9,161		16,338	33	16,371	1,834 46	1 65	1,836 11	
Spirits, beer, &c.	311	408	56		1		15	368	423	791	60 27	81 15	141 42	
Tobacco (raw)	1	1					1	1	2	3	0 10	0 30	0 40	
Tallow	23					1		24		24	0 95		0 95	
Tin	330	24	380					710	24	734	135 59	3 30	138 89	
Turpentine	5	40				1		6	40	46	0 94	2 00	2 94	
Wheat	164	5,925					594	164	6,519	6,683	11 11	485 98	497 09	
White lead	55		2					57		57	10 77		10 77	
Whiting	232	3	12					244	3	247	48 22	0 15	48 37	
Wool														
All other goods and merchandise not enumerated	5,914	3,415	798	135	182	384	864	66	7,758	4,000	11,758	1,158 04	592 60	1,750 64
Bark														
Barrels, empty	262	181			6			268	181	449	33 76	12 16	45 92	
Boat knees														

No. (A) 4.—STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, etc.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Floats	4,240	3,584							4,240	3,584	7,824	\$ 74 20	\$ 62 72	\$ 136 92
Firewood, in vessels.	1,440	8,217	909						2,349	8,217	10,566	89 95	155 76	245 71
do rafts														
Hoops														
Hop poles														
Lumber, sawn, in vessels.	22,517	13,978	3,745			34		837	26,262	14,849	41,111	818 38	708 45	1,526 83
do rafts	34	132							34	132	166	1 50	6 01	7 51
Masts, spars and telegraph poles, in vessels	38	38							38	38	76	0 95	0 95	1 90
Masts, spars and telegraph poles, in rafts	20	18,808							20	18,808	18,828	0 50	470 20	470 70
Railway ties, in vessels		727								727	727		11 26	11 26
do rafts														
Saw logs	926	16,474							926	16,474	17,400	21 18	376 44	397 62
Staves and headings, barrel.														
do pipe														
do W. India														
Staves, salt barrel.														
Shingles	7	5							7	5	12	1 60	1 50	3 10
Split posts and fence rails, in vessels														
Split posts and fence rails, in rafts														
Timber, square, in vessels.	560	648							560	648	1,208	28 00	8 30	36 30
do rafts	575	6,961							575	6,961	7,536	14 75	169 85	184 60
Traverses	20	8,796							20	8,796	8,816	0 28	22 40	22 68
Woodenware and wood partly manufactured	34	5	1						35	5	40	13 20	2 40	15 60
Total freight paying tolls.	109,772	168,182	13,785	222	224	1,788	19,290	175,426	143,071	345,618	488,689	10,003 90	34,207 74	44,211 64

<i>Free articles, having paid full tolls on the Welland Canal:</i>											
Apples								50	50	50	
Ashes								11	19	19	
Barley									258	258	
Corn	59,146							1,515	60,661	60,661	
Flour	6,652							9,851	16,503	16,503	
Furniture	2								2	2	
Horses	1								1	1	
Iron, pig								195	195	195	
Iron, all other								1	1	1	
Meals, all kinds								4	4	4	
Merchandise	7							307	314	314	
Oats	175								175	175	
Oil, cake								29	29	29	
Pork	212							505	717	717	
Wheat	190,532							22,025	212,557	212,557	
White lead								16	16	16	
Lumber, sawn (in vessels)								683	683	683	
Woodenware	6								6	6	
Coal, free, per Order in Council	74,858		3,822			25,460			104,140	104,140	
Iron ore do	180								180	180	
<i>Articles free for canal construction, Order in Council, 1884:—</i>											
Coal		100							100	100	
Lumber, sawn (in vessels)		333							333	333	
Merchandise		175							175	175	
Stone for cutting	310								310	310	
Square timber, in rafts	660								660	660	
Grand total, freight	185,790	425,789	17,607	222	224	1,788	44,750	210,618	248,361	638,417	886,778

Total tolls on vessels	9,227 68	6,856 66	16,084 34
do passengers	709 94	1,999 51	2,709 45
do free goods		\$37,635 13	
Total tolls	19,941 52	43,063 91	63,065 43
Fines			140 00
* Damages			2,259 68
Wharfage and storage			16,445 14
Other receipts			
Total revenue, exclusive of hydraulic rents			81,850 25

* Amount of damages not included in above, \$1,263.03.

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

R. DEVLIN,
Compiler of Canal Statistics.

APPENDIX A—Continued.

No. (A) 5.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, pot and pearl		42							42		42		\$ 8 40	\$ 8 40
Apples		2,674						5	2,679		2,679		401 85	401 85
Agricultural products not enumerated, vegetable	292	251							292	251	543	43 80	37 65	81 45
Agricultural products not enumerated, animal		1,466	1					925	1	2,391	2,392	0 15	358 65	358 80
Agricultural implements	1	110							1	110	111	0 20	22 00	22 20
Barley		3								3	3		0 45	0 45
Bricks	50	227							50	227	277	7 50	34 05	41 55
Bones		57								57	57		8 55	8 55
Brimstone	2								2		2	0 30		0 30
Buckwheat		611								611	611		61 10	61 10
Cement and water lime	3,039	2	1,826						4,855	2	4,857	728 25	0 30	728 55
Clay, lime and sand	24	1,230							24	1,230	1,254	3 60	184 50	188 10
Coal		15,825						153,727		169,552	169,552		25,432 80	25,432 80
Corn		328								328	328		32 80	32 80
Cattle	2	6							2	6	8	0 30	0 90	1 20
Cotton (raw)														
Crockery and earthenware	75	19	107						182	19	201	36 40	3 80	40 20
Dye wood and dye stuffs	4	2							4	2	6	0 80	0 40	1 20
Fish	28	7	509						537	7	544	80 55	1 05	81 60
Flax and hemp														
Flour	4	1,356						834	4	2,190	2,194	0 60	328 50	329 10
Furniture	137	522							137	522	659	27 40	104 40	131 80
Gypsum														
Glass (all kinds)	269	29	202						471	29	500	94 20	5 80	100 00
Hay (pressed)														
Hogs		17								17	17		2 55	2 55
Horses	8	26							8	26	34	1 20	3 90	5 10
Hides and skins, horns and hoofs		12								12	12		1 80	1 80

Ice.....													
Iron, railway.....	28						28		4 20				4 20
do pig.....	368		120				488		488	73 20			73 20
do all other.....	1,998	293	129			1	2,127	294	2,421	319 05	44 10		363 15
do ore.....													
Kryolite chemical ore and other ore, except iron.....													
Lard and lard oil.....	65	84					65	84	149	9 75	12 60		22 35
Meal, all kinds.....	17	150	20				37	165	202	5 55	24 75		30 30
Meats, other than pork.....		16				3		19	19		2 85		2 85
Marble.....													
Manilla.....	25	1	11				36	1	37	7 20	0 20		7 40
Molasses.....	31		42			70	73	70	143	14 60	14 00		28 60
Nails.....	972	15	410				1,382	15	1,397	276 40	3 00		279 40
Oats.....		113						113	113		11 50		11 50
Oil (in barrels).....	262	138	2			17	264	155	419	52 80	31 00		83 80
Oil cake.....													
Pease.....		9,483						9,483	9,483		948 30		948 30
Potatoes.....	2	41					2	41	43	0 30	6 15		6 45
Pork.....	3	48					3	48	51	0 45	7 20		7 65
Paint.....	127	34	7				134	34	168	26 80	6 80		33 60
Pitch and tar.....	84	33	150				234	33	267	46 80	6 60		53 40
Rags.....	84	129					84	129	213	16 80	25 80		42 60
Rye.....		440						449	449		44 90		44 90
Rosin.....	15						15		15	3 00			3 00
Salt.....	605		925				1,530		1,530	229 50			229 50
Stone intended for cutting.....													
do wrought.....													
do not suitable for cutting, unwrought.....													
Seeds, all kinds.....	32	30	45				77	30	107	11 55	4 50		16 05
Sheep.....	1	11					1	11	12	0 15	1 65		1 80
Soda ash.....	259		118				377		377	75 40			75 40
Steel.....	869	242	248				1,117	242	1,359	167 55	36 30		203 85
Sugar.....	3,391		2,903				6,294		6,294	1,258 80			1,258 80
Spirits, beer, &c.....	46	385	56			15	102	400	502	20 40	80 00		100 40
Tobacco (raw).....	1					1			2		0 30		0 30
Tallow.....													
Tin.....	202	14	380				582	14	596	116 40	2 80		119 20
Turpentine.....	3						3		3	0 60			0 60
Wheat.....	15	3,394				594	15	3,988	4,003	2 25	412 85		415 10
White lead.....	37		2				39		39	7 80			7 80
Whiting.....	183		12				195		195	39 00			39 00
Wool.....													
All other goods and mer- chandise not enumerated.....	2,933	2,237	798			66	3,731	2,303	6,034	746 20	460 60		1,206 80
Bark.....													
Barrels, empty.....	113	11					113	11	124	21 10	1 82		22 92
Boat knees.....													
Floats.....													

No. (A) 5.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Firewood, in vessels.	282	6	384						666	6	672	\$ 44 40	\$ 0 40	\$ 44 80
do rafts.														
Hoops.														
Hop poles.														
Lumber, sawn, in vessels.		3,292	14					837	14	4,129	4,143	1 20	371 25	372 45
do rafts.														
Masts, spars and telegraph poles, in vessels.														
Masts, spars and telegraph poles, in rafts.														
Railway ties, in vessels.														
do rafts.														
Saw-logs.														
Staves and headings, barrel.														
do pipe.														
do W. India.														
Staves, salt barrel.														
Shingles.														
Split posts and fence rails, in vessels.														
Split posts and fence rails, in rafts.														
Timber, square, in vessels.	560								560		560	28 00		28 00
do rafts.														
Traverses.														
Woodenware and wood partly manufactured.	32	5	1						33	5	38	13 20	2 00	15 20
Total freight paying tolls.	17,579	45,477	9,412					157,110	26,991	202,587	229,578	4,665 65	29,600 42	34,266 07

Free articles having paid full
tolls on the Welland Canal:

Apples.....					50	50	50		
Ashes.....		8			11	19	19		
Barley.....		258				258	258		
Corn.....		59,146			1,515	60,661	60,661		
Flour.....		6,652			9,851	16,503	16,503		
Furniture.....		2				2	2		
Horses.....		1				1	1		
Iron, pig.....					195	195	195		
do all other.....					1	1	1		
Meals, all kinds.....		7			4	4	4		
Merchandise.....		7			307	314	314		
Oats.....		175				175	175		
Oil cake.....					29	29	29		
Pork.....		212			503	717	717		
Wheat.....		190,532			22,925	212,557	212,557		
White lead.....					16	11	16		
Lumber, sawn, in vessels.....					683	683	683		
Woodenware.....		6				6	6		
Coal, free, per Order in Council	12,391		3,822			16,213	16,213		
Grand total freight.....	29,970	302,476	13,234		192,302	43,201	494,778	537,982	
Total through tolls on vessels.....							5,724 02	5,674 68	11,398 70
do passengers.....							344 60	1,436 10	1,780 70
Total through free goods.....							\$32,603 10		
Total through tolls.....							10,734 27	36,711 20	47,445 47

R. DEVLIN
Comptroller of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS.
OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 6.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.			
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.							
												\$	cts.	\$	cts.	\$	cts.
Ashes, pot and pearl	10	8							10	8	18	0 50	1 60	2 10			
Apples	19	358							19	358	377	1 65	17 06	18 71			
Agricultural products not enumerated, vegetable.	19	8							19	8	27	1 69	0 37	2 06			
Agricultural products not enumerated, animal	31	193					10		41	193	234	3 17	12 27	15 44			
Agricultural implements.	93								93		93	12 99		12 99			
Barley	48	64					152		48	216	264	1 63	9 20	10 83			
Bricks	7,912	274					347		8,259	274	8,533	318 96	16 86	355 82			
Bones		26								26	26		1 88	1 88			
Brimstone	765								765		765	74 61		74 61			
Buckwheat		2,274								2,274	2,274		56 92	56 92			
Cement and water lime	2,995	82	87						3,082	82	3,164	286 15	4 44	290 59			
Clay, lime and sand	18,791	5,420			14	3,818			22,623	5,420	28,043	895 14	203 45	1,098 59			
Coal	10	2,507	30		20	1,360		17,157	60	21,024	21,084	2 25	1,315 72	1,317 97			
Corn	1	3,617				10		1,007	1	4,634	4,635	10 08	173 45	173 53			
Cattle	52	208							52	208	260	2 98	15 23	18 21			
Cotton, raw																	
Crockery and earthenware	64	24							64	24	88	10 36	1 20	11 56			
Dye wood and dye stuffs.	128	25						29	157	25	182	14 15	2 35	16 50			
Fish	193	29						7	200	20	220	12 93	1 18	14 11			
Flax and hemp																	
Flour	1,536	2,902							1,536	2,902	4,438	85 29	125 83	211 12			
Furniture	200	267							200	267	467	24 72	15 45	40 17			
Gypsum	2,072	37		82					2,072	119	2,191	26 33	15 75	42 08			
Glass, all kinds	58	71							58	71	129	10 57	5 05	15 62			
Hay, pressed	240	747							240	747	987	12 91	47 01	59 92			
Hogs		24								24	24		1 86	1 86			
Horses	194	295							194	295	489	10 99	16 15	27 14			

Hides and skins, horns and hoofs		7		5				12	12		0 55	0 55	
Ice													
Iron, railway	162	24						162	24	186	16 41	0 92	17 33
do pig	439	14						439	14	433	32 48	0 53	33 01
do all other	11,458	1,992			1,915			13,373	1,992	15,365	568 49	76 77	645 26
do ore													
Kryolite chemical ore and other ore, except iron													
Lard and lard oil	12	173						12	173	185	1 05	6 62	7 67
Meal, all kinds	77	734						77	734	811	4 50	30 64	35 14
Meats, other than pork	2	4						2	4	6	0 10	0 26	0 36
Marble	1							1		1	0 19		0 19
Manilla	14							14		14	2 66		2 66
Molasses	314	66			165			479	66	545	49 92	3 30	53 22
Nails	290	1,175		1				291	1,175	1,466	46 75	58 75	105 50
Oats	649	1,155						649	1,155	1,804	16 24	34 37	50 61
Oil, in barrels	250	100			48			298	100	398	35 65	5 00	40 65
Oil cake	6							6		6	0 48		0 48
Pease	259	16,772						259	16,772	17,031	6 49	420 42	426 91
Potatoes	29	30						29	30	59	2 18	2 24	4 42
Pork	208	6						208	6	214	20 50	0 24	20 74
Paint	55	286			1			56	286	342	7 80	14 30	22 10
Pitch and tar	74	36			142			216	36	252	13 15	1 80	14 95
Rags	110	13						110	13	123	14 50	1 30	15 80
Rye		224							224	224		5 60	5 60
Rosin	33	34			2,152			2,185	34	2,219	110 84	1 70	112 54
Salt	3,114	75						3,114	75	3,189	283 88	2 85	286 73
Stone intended for cutting	96							96		96	4 21		4 21
do wrought	242	3			629			871	3	874	43 55	0 15	43 70
do not suitable for cutting, unwrought	165	1,074						165	1,074	1,179	2 10	21 45	23 55
Seeds, all kinds	4,405	14						4,405	14	4,419	165 90	0 57	166 47
Sheep		159							159			12 18	12 18
Soda ash	104	8						104	8	112	12 56	0 40	12 96
Steel	69	18						69	18	87	6 17	0 72	6 89
Sugar	883	33			9,161			10,044	33	10,077	575 66	1 65	577 31
Spirits, beer, &c.	265	23		1				266	23	289	39 87	1 15	41 02
Tobacco, raw	1							1		1	0 10		0 10
Tallow	23				1			24		24	0 95		0 95
Tin	128	10						128	10	138	19 19	0 50	19 69
Turpentine	2	40			1			3	40	43	0 34	2 00	2 34
Wheat	149	2,531						149	2,531	2,680	8 86	73 13	81 99
White lead	18							18		18	2 97		2 97
Whiting	49	3						49	3	52	9 22	0 15	9 37
Wool													
All other goods and merchan- dise not enumerated	2,981	1,178		135	182	384	864	4,027	1,697	5,724	411 84	132 00	543 84
Bark													
Barrels, empty	149	170			6			155	170	325	12 66	10 34	23 00

No. (A) 5.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Boat knees.....														
Floats.....	4,240	3,584							4,240	3,584	7,824	74 20	62 72	136 92
Fire wood, in vessels.....	1,158	8,211	525						1,683	8,211	9,894	45 55	155 36	200 91
do rafts.....														
Hoops.....														
Hop poles.....														
Lumber, sawn, in vessels.....	22,517	10,686	3,731			34			26,248	10,720	36,968	817 18	337 20	1,154 38
do rafts.....	34	132							34	132	166	1 50	6 01	7 51
Masts, spars and telegraph poles, in vessels.....	38	38							38	38	76	0 95	0 95	1 90
Masts, spars and telegraph poles, in rafts.....	20	18,808							20	18,808	18,828	0 50	470 20	470 70
Railway ties, in vessels.....		727								727	727		11 26	11 26
do rafts.....														
Saw-logs.....	926	16,474							926	16,474	17,400	21 18	376 44	397 62
Staves and headings, barrel.....														
do pipe.....														
do W. India.....														
Staves, salt barrel.....														
Shingles.....	7	5							7	5	12	1 60	1 50	3 10
Split posts and fence rails, in vessels.....														
Split posts and fence rails, in rafts.....														
Timber, square, in vessels.....		648								648	648		8 30	8 30
do rafts.....	375	6,961							375	6,961	7,336	14 75	169 85	184 60
Traverses.....	20	8,796							20	8,796	8,816	0 28	22 40	22 68
Woodenware and wood partly manufactured.....	2								2		2	0 40		0 40
Total freight paying tolls.....	92,193	122,705	4,373	222	224	1,788	19,200	18,316	116,680	143,031	259,111	5,338 55	4,607 20	9,945 57

<i>Free articles, having paid full tolls on the Welland Canal :</i>													
Coal, free, per Order in Council.	62,467						25,460		87,927		87,927		
Iron ore, free, per Order in Council	180								180		180		
<i>Free articles for canal construction, O.C., 1884 :</i>													
Coal		100								100	100		
Lumber, sawn, in vessels.		333								333	333		
Merchandise		175								175	175		
Stone for cutting	310								310		310		
Square timber, in rafts.	660								660		660		
Freight, grand total...	155,810	123,313	4,373	222	224	1,788	44,750	18,316	205,157	143,639	348,796		
										Total way tolls on vessels	3,503 66	1,181 98	4,685 64
										do passengers	365 34	563 41	928 75
										do free goods	\$5,032 03		
										Total way tolls	9,207 55	6,352 41	15,559 96

R. DEVLIN,
Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS,
 OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 7.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, pot and pearl.....		6								6	6	1 14
Apples.....		77								77	77	4 64
Agricultural products, not enumerated, vegetable.....		14								14	14	1 24
Agricultural products, not enumerated, animal.....	3	1,247							3	1,247	1,250	1 5 69
Agricultural implements.....		8								8	8	1 43
Barley.....		2								2	2	0 12
Buckwheat.....		7								7	7	0 69
Bricks.....												
Bones.....		9								9	9	0 74
Briarstone.....												
Cement and water lime.....		4								4	4	0 22
Clay, lime and sand.....		6,011								6,011	6,011	171 46
Coal.....												
Corn.....												
Cattle.....	1	431							1	431	432	31 96
Cotton, raw.....												
Crockery and earthenware.....		2								2	2	0 38
Dye wood and dye stuffs.....												
Fish.....												
Flax and hemp.....												
Flour.....		27								27	27	1 62
Furniture.....		16								16	16	1 99
Gypsum.....												
Glass, all kinds.....		4								4	4	0 76
Hay, pressed.....		3,234		77						3,311	3,311	330 05
Hogs.....		43								43	43	3 18
Horses.....	11	113							11	113	124	5 70
Hides and skins, horns and hoofs.....		6								6	6	0 60
Ice.....												
Iron, railway.....		12								12	12	0 70
do pig.....												

<i>Free articles, having paid tolls on the Welland Canal:</i>											
Coal, free, per Order in Council.	62,467						25,460		87,927		87,927
Iron ore, free, per Order in Council	180								180		180
<i>Free articles for canal construction, O.C., 1884:</i>											
Coal		100								100	100
Lumber, sawn, in vessels		333								333	333
Merchandise		175								175	175
Stone for cutting	310								310		310
Square timber, in rafts	660								660		660
Freight, grand total...	155,810	123,313	4,373	222	224	1,788	44,750	18,316	205,157	143,639	348,796

Total way tolls on vessels	3,503 66	1,181 98	4,685 64
do passengers	365 34	563 41	928 75
do free goods			\$5,032 03
Total way tolls	9,207 55	6,352 41	15,559 96

R. DEVLIN,
Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS,
 OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 7.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, pot and pearl.....		6								6	6	1 14
Apples.....		77								77	77	4 64
Agricultural products, not enumerated, vegetable.....		14								14	14	1 24
Agricultural products, not enumerated, animal.....	3	1,247							3	1,247	1,250	115 69
Agricultural implements.....		8								8	8	1 43
Barley.....		2								2	2	0 12
Buckwheat.....		7								7	7	0 69
Bricks.....												
Bones.....		9								9	9	0 74
Brimstone.....												
Cement and water lime.....		4								4	4	0 22
Clay, lime and sand.....		6,011								6,011	6,011	171 46
Coal.....												
Corn.....												
Cattle.....	1	431							1	431	432	31 96
Cotton, raw.....												
Crockery and earthenware.....		2								2	2	0 38
Dye wood and dye stuffs.....												
Fish.....												
Flax and hemp.....												
Flour.....		27								27	27	1 62
Furniture.....		16								16	16	1 99
Gypsum.....												
Glass, all kinds.....		4								4	4	0 76
Hay, pressed.....		3,234		77						3,311	3,311	330 05
Hogs.....		43								43	43	3 18
Horses.....	11	113							11	113	124	5 70
Hides and skins, horns and hoofs.....		6								6	6	0 60
Ice.....												
Iron, railway.....		12								12	12	0 70
do pig.....												

do all other		13					13	13	1 29
do out									
Kryolite chemical ore and other ore, except iron									
Lard and lard oil		6					6	6	0 52
Meal, all kinds		7					7	7	0 69
Meats, other than pork									
Marble									
Manilla									
Molasses		1					1	1	0 19
Nails		1					1	1	0 19
Oats	2	426					2	426	428 44
Oil (in barrels)		2					2	2	0 29
Oil cake									
Pease		335					335	335	21 67
Potatoes		102					102	102	6 96
Pork		11					11	11	0 66
Paint									
Pitch and tar									
Rags		14					14	14	2 48
Ryc		22					22	22	2 15
Rosin	58						58	58	8 12
Salt									
Stone intended for cutting		1					1	1	0 10
do wrought									
do not suitable for cutting, unwrought									
Seeds, all kinds		27					27	27	2 64
Sheep		372					372	372	29 96
Soda ash		4					4	4	0 76
Steel									
Sugar		1					1	1	0 19
Spirits, beer, &c		1					1	1	0 19
Tobacco (raw)									
Tallow		108					108	108	6 83
Tin									
Turpentine									
Wheat									
Whitelead									
Whiting									
Wool									
All other goods and merchandise not enumerated	14	307					14	307	321 52 48
Bark									
Barrels, empty		63					63	63	7 13
Boat knees									
Floats	30	54,960					30	54,960	54,990 458 41
Firewood, in vessels	150	32,359	1,278				150	33,637	33,787 1,230 29
do rafts									
Hoops		23					23	23	2 07
Hop poles									
Lumber, sawn, in vessels	40	350,902	40,396				40	400,298	400,338 28,021 23
do rafts		188						188	3 36

No. (A) 7.—GENERAL STATEMENT showing the Quantity of each Article transported, &c., Ottawa Canals—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Masts, spars, and telegraph poles, in vessels.....		3								3	3	\$ cts.
do do do rafts.....		1								1	1	0 25
Railway ties, in vessels.....												0 04
do do rafts.....												
Saw-logs.....	44	4,163							44	4,163	4,207	88 42
Staves and headings, barrel.....												
do do pipe.....												
do do West India.....												
Staves, salt barrel.....												
Shingles.....		22		608						630	630	178 40
Split posts and fence rails, in vessels.....		1								1	1	1 10
do do do rafts.....												
Timber, square, in vessels.....												
do do rafts.....		2,800								2,800	2,800	29 44
Traverses.....		240								240	240	0 60
Woodenware and wood partly manufactured.....												
Total freight paying tolls.....	353	458,759		51,359					353	510,118	510,471	30,861 85
<i>Free articles for canal construction per Order in Council, 1884.</i>												
Timber, square, in rafts.....		180								180	180	
<i>Free per Order in Council, 27th June, 1890.</i>												
Floats.....		34,900								34,900	34,900	
Lumber, sawn, in vessels.....		35								35	35	
do do rafts.....		586								586	586	
Timber, square, in rafts.....		4,120								4,120	4,120	
Saw-logs.....		11,678								11,678	11,678	
Traverses.....		40								40	40	
Freight, grand total.....	353	510,298		51,359					353	561,657	562,010	

Total tolls on vessels.....	3,025 15
do passengers.....	155 78
do Free goods.....	\$617 48
Fines.....	16 00
*Damages.....	8 00
Other receipts.....	
Total Revenue exclusive of Hydraulic Rents.....	34,066 78
*Amount of damages not included in above.....	\$20 00

R. DEVLIN,
Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS,
 OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 8.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal and the amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												8 cts.
Ashes, pot and pearl.....												
Apples.....		868					240		1,108		1,108	106 09
Agricultural products not enumerated, vegetable.....		190							190		190	6 35
do do animal.....			101						101		101	10 10
Agricultural implements.....												
Barley.....		68							68		68	2 28
Bricks.....	680						400	680	400		1,080	106 40
Bones.....			232						232		232	23 20
Brimstone.....												
Cement and water lime.....							163		163		163	16 30
Clay, lime and sand.....	35						5,629	35	5,664		5,664	644 22
Coal.....	55	826					75,863	55	76,689		76,744	7,464 83
Corn.....												
Cattle.....	22	80						22	80		102	3 93
Cotton, raw.....												
Crockery and earthenware.....		4							4		4	0 40
Dye wood and dye stuffs.....							11		11		11	1 10
Fish.....												
Flax and hemp.....												
Flour.....	567							567			567	19 09
Furniture.....	1	20						2	1	22	23	1 83
Gypsum.....												
Glass, all kinds.....												
Hay, pressed.....	2,237	3,182	8,273						10,510	3,182	13,692	940 77
Hogs.....												
Horses.....	14	44						14	44		58	2 18
Hides and skins, horns and hoofs.....			10					10			10	1 00
Ice.....												
Iron, railway.....								970		970	970	97 00
do pig.....												
do all other.....								1,211		1,211	1,211	121 10
Iron ore.....												

Kryolite chemical ore and other ore, except iron										
Lard and lard oil										
Meal, all kinds										
Meats other than pork										
Marble										
Manilla										
Molasses	2									
Nails						170	2	170	172	17 07
Oats		633						633	633	21 15
Oils, in barrels		3				34		37	37	3 60
Oil cake										
Pease		196						196	196	6 56
Potatoes	17							17	17	0 74
Pork	1							1	1	0 04
Paint										
Pitch and tar						196		196	196	19 60
Rags										
Rye										
Rosin		103				2,304		2,407	2,407	230 42
Salt	216					450	216	450	666	52 22
Stone intended for cutting										
do wrought										
do not suitable for cutting, unwrought						596		596	596	59 60
Seeds, all kinds	2						2		2	0 07
Sheep		124						124	124	4 39
Soda ash						70		70	70	4 67
Steel										
Sugar						11,949		11,949	11,949	1,194 90
Spirits, beer, &c										
Tobacco, raw										
Tallow										
Tin						1		1	1	0 10
Turpentine										
Wheat										
White lead										
Whiting										
Wool										
All other goods and merchandise not enumerated	537	299	3,150			958	3,687	1,237	4,944	435 63
Bark										
Barrels, empty	29						29		29	0 97
Boat knees										
Floats										
Firewood, in vessels	147	1,275	83,218							
do rafts						83,365	1,275		84,640	2,806 89
Hoops										
Hop poles										
Lumber, sawn, in vessels	4,162		60,233				64,395		64,395	3,801 37
do rafts			370				370		370	22 20
Masts spars and telegraph poles, in vessels	40		187				227		227	10 69
do do do rafts										

No. (A) 8.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Railway ties, in vessels.....	989	19	767						1,756	19	1,775	8 cts.
do rafts.....			162						162		162	140 69
Saw-logs.....												16 20
Staves and headings, barrel.....												
do do pipe.....												
do do West India.....												
Staves, salt barrel.....												
Shingles.....	59								59		59	15 57
Split posts and fence rails, in vessels.....												
do do do rafts.....												
Timber, square, in vessels.....			104						104		104	5 20
do rafts.....												
Traverses.....												
Woodenware and wood partly manufactured.....												
Total freight paying tolls.....	9,812	7,934	156,807					101,217	166,619	109,151	275,770	18,438 71
Coal, free per Order in Council.....	1,559		279						1,838		1,838	
Grand total freight.....	11,371	7,934	157,086					101,217	168,457	109,151	277,608	
											Total tolls on vessels.....	2,621 08
											do passengers.....	89 86
											do free goods.....	\$183.80
											Fines.....	5 00
											* Damages.....	
											Other receipts.....	42 83
											Total revenue, exclusive of hydraulic rents.....	21,197 48

* Amount of damages not included in above, \$10.00.

APPENDIX A—Continued.

No. 9 (A).—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, pot and pearl.....		5								5	5	\$ 0 88
Apples.....	12	151							12	151	163	3 96
Agricultural products not enumerated, vegetable.....	8	5							8	5	13	0 34
do do animal.....	28	157							28	157	185	6 52
Agricultural implements.....	19	50							19	50	69	7 75
Barley.....		11								11	11	0 29
Bricks.....	135	38							135	38	173	7 56
Bones.....	2	6							2	6	8	0 29
Brimstone.....												
Cement and water lime.....	617	9							617	9	626	15 10
Clay, lime and sand.....	106	1							106	1	107	2 59
Coal.....		3,345					14,081			17,426	17,426	799 08
Corn.....	10	70							10	70	80	3 17
Cattle.....	1	1							1	1	2	0 06
Cotton (raw).....		2								2	2	0 05
Crockery and earthenware.....	42	47							42	47	89	8 15
Dye wood and dye stuffs.....												
Fish.....	115	6							115	6	121	2 94
Flax and hemp.....												
Flour.....	138	289							138	289	427	10 96
Furniture.....	8	24							8	24	32	2 87
Gypsum.....												
Glass (all kinds).....	20	6							20	6	26	2 32
Hay (pressed).....	43	57							43	57	100	2 81
Hogs.....												
Horses.....	6	1							6	1	7	0 19
Hides and skins, horns and hoofs.....	2	1							2	1	3	0 10
Ice.....												
Iron, railway.....												
do pig.....	231	35							231	35	266	8 02
do all other.....	801	62							801	62	863	24 16

No. (A) 9.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Iron ore.....												\$ cts.
Kryolite chemical ore and other ore, except iron.....		920								920	920	46 00
Lard and lard oil.....	15	42							15	42	57	1 36
Meal, all kinds.....		2								2	2	0 06
Meats, other than pork.....	30	1							30	1	31	0 74
Marble.....	2	1							2	1	3	0 36
Manilla.....		8								8	8	0 70
Molasses.....	128	2							128	2	130	11 38
Nails.....	177	3							177	3	180	17 41
Oats.....	5	6							5	6	11	0 28
Oil (in barrels).....	108	100							108	100	208	19 29
Oil cake.....		2								2	2	0 05
Pease.....	18	1							18	1	19	0 45
Potatoes.....	11	10							11	10	21	0 61
Pork.....	252	14							252	14	266	6 37
Paint.....	15								15		15	1 34
Pitch and tar.....	32								32		32	2 81
Rags.....		12								12	12	1 78
Rye.....	6	4							6	4	10	0 24
Rosin.....	1	1							1	1	1	0 09
Salt.....	1,648	276							1,648	276	1,924	50 75
Stone intended for cutting.....	1	8							1	8	9	0 23
do wrought.....												
do not suitable for cutting, unwrought.....	3	563							3	563	566	14 36
Seeds, all kinds.....	8	2							8	2	10	0 24
Sheep.....												
Soda ash.....	9	3							9	3	12	1 32
Steel.....	39	31							39	31	70	1 07
Sugar.....	432	37							432	37	469	42 43
Spirits, beer, &c.....	68	56							68	56	124	11 10
Tobacco (raw).....												
Tallow.....		5								5	5	0 12
Tin.....	23								23		23	2 06
Turpentine.....	1								1		1	0 18
Wheat.....	28	1,318							28	1,318	1,346	36 61

White lead	23						23		23	2 05
Whiting	12	15					12	15	27	2 45
Wool		1						1	1	0 03
All other goods and merchandise not enumerated	926	427	3			6	929	433	1,362	129 37
Bark	60						60		60	1 43
Barrels, empty	26	16					26	16	42	2 57
Boat knees										
Floats	860						860		860	15 05
Firewood, in vessels	20,385	480					20,385	480	20,865	351 65
do rafts										
Hoops										
Hop poles	56	14					56	14	70	10 00
Lumber, sawn, in vessels	14,414	5,871	18,555	1,003			32,979	6,874	39,843	2,049 81
do rafts										
Masts, spars, and telegraph poles, in vessels	78	222					78	222	300	7 16
do do rafts										
Railway ties, in vessels	1,124	26					1,124	26	1,150	136 01
do rafts										
Saw-logs	147	25					147	25	172	3 92
Staves and headings, barrel										
do pipe										
do West India										
Staves, salt barrel										
Shingles	90	202					90	202	292	68 12
Split posts and fence rails, in vessels	6	67					6	67	73	24 92
do do rafts										
Timber, square, in vessels										
do rafts	20	300					20	300	320	5 98
Traverses	628						628		628	7 80
Woodenware and wood partly manufactured		3						3	3	0 29
Total freight paying tolls	44,259	15,475	18,558	1,003			14,087	62,817	30,565	93,382
Coal, free, per Order in Council	1,097							1,097		1,097
Grand total freight	45,356	15,475	18,558	1,003			14,087	63,914	30,565	94,479

Total tolls on vessels	1,707 78
do passengers	127 44
do free coal	\$ 29 27
Wharfage and storage	85 62
Other receipts	372 80
Total revenue exclusive of hydraulic rents	6,294 81

APPENDIX A.

No. (A) 10.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Fish.....	32	2,490							32	2,490	2,522	25 22
Flour.....	2,242								2,242		2,242	22 42
Coal.....	169	28,690							169	28,690	28,859	288 59
Lumber.....	5,548	721							5,548	721	6,269	62 69
Other agricultural products.....	3,782	7,160							3,782	7,160	10,942	109 42
do merchandise.....	4,545	81							4,545	81	4,626	46 26
Total freight paying tolls.....	16,318	39,142							16,318	39,142	55,460	554 60
Total tolls on vessels.....											2,082 54	
*Damages.....												
Total revenue.....											2,637 14	

* Amount of damages not included in above. \$ 3 00

R. DEVLIN,
Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 11.—GENERAL STATEMENT showing the Quantity of each Articles transported on the Trent Valley Canals, and the Amount of Revenue collected during the Season of Navigation in 1894.

Vessels.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Ashes, pot and pearl.....												
Apples.....												
Agricultural products not enumerated, vegetable.....												
do do animal.....												
Agricultural implements.....												
Barley.....												
Buckwheat.....												
Bricks.....		16								16	16	0 32
Bones.....												
Brimstone.....												
Cement and water lime.....												
Clay, lime and sand.....												
Coal.....												
Corn.....												
Cattle.....												
Cotton (raw).....												
Crockery and earthenware.....												
Dye wood and dye stuffs.....												
Fish.....												
Flax and hemp.....												
Flour.....												
Furniture.....		6								6	6	0 18
Gypsum.....												
Glass (all kinds).....												
Hay (pressed).....												
Hogs.....		17								17	17	0 41
Horses.....												
Hides and skins, horns and hoofs.....												
Ice.....												
Iron, railway.....												
do pig.....												
do all other.....												

No. (A) 11.—GENERAL STATEMENT showing the Quantity of each Article transported on the Trent Valley Canal, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Iron ore.....												\$ cts.
Kryolite chemical ore and other ore, except iron.....		3								3	3	0 09
Lard and lard oil.....												
Mead, all kinds.....												
Meats, other than pork.....												
Marble.....												
Manilla.....												
Molasses.....												
Nails.....												
Oats.....												
Oil (in barrels).....												
Oil cake.....												
Pease.....												
Potatoes.....												
Pork.....	5								5		5	0 15
Paint.....												
Pitch and tar.....												
Rags.....												
Rye.....												
Rosin.....												
Salt.....												
Stone intended for cutting.....	60								60		60	0 28
do wrought.....												
do not suitable for cutting, unwrought.....												
Seeds, all kinds.....												
Sheep.....	8								8		8	0 18
Soda ash.....												
Steel.....												
Sugar.....												
Spirits, beer, &c.....		1								1	1	0 03
Tobacco (raw).....												
Tallow.....												
Tin.....												
Turpentine.....												
Wheat.....												

White lead.....										
Whiting.....										
Wool.....										
All other goods and merchandise not enumerated.....	12	65					12	65	77	2 31
Bark.....	78						78		78	2 95
Barrels, empty.....										
Boat knees.....										
Floats.....	175	6,047					175	6,047	6,222	18 05
Firewood, in vessels.....	18,293	2,962					18,293	2,962	21,255	224 33
do rafts.....		7 5						7 5	7 5	0 75
Hoops.....										
Hop poles.....										
Lumber, sawn, in vessels.....	1,513	357					1,513	357	1,870	48 41
do rafts.....										
Masts, spars, and telegraph poles, in vessels.....										
do do rafts.....	15	461					15	461	476	7 88
Railway ties, in vessels.....	116						116		116	2 76
do rafts.....	95						95		95	3 75
Saw-logs.....	3,749	123					3,749	123	3,872	33 93
Staves and headings, barrel.....		25						25	25	0 20
do do pipe.....										
do do West India.....										
Staves, salt barrel.....										
Shingles.....	120	4					120	4	124	10 43
Split posts and fence rails, in vessels.....	6	22					6	22	28	1 25
do do rafts.....										
Timber, square, in vessels.....										
do rafts.....		500						500	500	7 50
Traverses.....		1,340						1,340	1,340	11 00
Woodenware and wood partly manufactured.....		2						2	2	0 06
Total freight paying tolls.....	24,268	12,003					24,268	12,003	36,271	377 20
Total tolls on vessels.....										485 64
do passengers.....										146 39
Other receipts.....										102 50
Total revenue exclusive of hydraulic rents.....										1,111 73

R. DEVLIN,
Compiler of Canal Statistics.

APPENDIX A—Continued.

No. (A) 12.—GENERAL STATEMENT showing the Quantity of each Article transported on the Murray Canal and the Amount of Revenue collected during the Season of Navigation in 1894.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Ashes, pot and pearl												
Apples	193		287						480		480	9 09
Agricultural products, not enumerated, vegetable	66	64							66	64	130	2 50
do do do animal		1								1	1	0 02
Agricultural implements	3	166							3	166	169	4 24
Barley	213	324		120					213	444	657	12 45
Buckwheat	327	441							327	441	768	14 43
Bricks		44								44	44	0 83
Bones	1								1		1	0 02
Brunstone												
Cement and water lime	495		57						552		552	10 39
Clay, lime and sand												
Coal								130		130	130	2 44
Corn	3								3		3	0 05
Cattle	2								2		2	0 04
Cotton, raw												
Crockery and earthenware	39	2	35						74	2	76	1 91
Dye wood and dye stuffs	4								4		4	0 10
Fish												
Flax and hemp												
Flour	3	225							3	225	228	4 30
Furniture	143	45	5					9	148	54	202	5 23
Gypsum												
Glass, all kinds	60	18	1					1	61	19	80	2 02
Hay, pressed												
Hogs												
Horses	17	6	2					1	19	7	26	0 52
Hides and skins, horns and hoofs		49								49	49	0 95
Ice			250						250		250	6 25
Iron, railway	8								8		8	0 15

do pig	103		90				193		193	3 62
do all other	273		13			2	286	2	288	5 46
do ore										
Kryolite chemical ore and other ore, except iron										
Lard and lard oil		4						4	4	0 08
Meal, all kinds		9						9	9	0 17
Meats, other than pork		28						28	28	0 53
Marble		2						2	2	0 05
Manilla	2						2		2	0 05
Molasses	6						6		6	0 20
Nails	294	12					294	12	306	7 08
Oats		6						6	6	0 12
Oil, in barrels	80	166					80	166	246	6 17
Oil cake										
Pease	70	1,433	57				127	1,433	1,560	29 32
Potatoes	2	5				1	2	6	8	0 16
Pork		4						4	4	0 08
Paint	14	24					14	24	38	0 96
Pitch and tar	8	2					8	2	10	0 26
Rags	81	14					81	14	95	2 38
Rye	205						205		205	3 86
Rosin										
Salt	160					109	100	109	209	3 95
Stone intended for cutting										
do wrought										
do not suitable for cutting, unwrought	1,652						1,652		1,652	16 52
Seeds, all kinds	14	33					14	33	47	0 90
Sheep										
Soda ash	20						20		20	0 51
Steel			49				49		49	0 92
Sugar	1,153	20	8				1,161	20	1,181	29 71
Spirits, beer, &c	11	210					11	210	221	5 54
Tobacco, raw										
Tallow										
Tin	105						105		105	2 64
Turpentine	2	4					2	4	6	0 15
Wheat	87	611					87	611	698	13 12
White lead	10	4					10	4	14	0 35
Whiting	15						15		15	0 38
Wool			13				13		13	0 24
All other goods and merchandise not enumerated	1,468	931	25			2	1,493	933	2,426	61 55
Bark										
Barrels, empty										
Boat knees										
Floats										
Firewood, in vessels	480		315				795		795	6 63
do rafts										
Hoops										
Hoppoles										

No. (A) 12.—GENERAL STATEMENT showing the Quantity of each Article transported on the Murray Canal, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Lumber, sawn, in vessels.....	254	51	65						319	51	370	\$ cts. 4 56
do rafts.....												
Masts, spars and telegraph poles, in vessels.....												
do do rafts.....												
Railway ties, in vessels.....												
do rafts.....												
Saw-logs.....												
Staves and headings, barrel.....												
do pipe.....												
do West India.....			55						55		55	5 89
Staves, salt barrel.....												
Shingles.....												
Split posts and fence rails, in vessels.....												
do do rafts.....		7,140								7,140	7,140	89 25
Timber, square, in vessels.....												
do rafts.....												
Traverses.....								2		2	2	0 10
Woodenware and wood partly manufactured.....												
Total freight paying tolls.....	8,086	12,008	1,327	120				257	9,413	12,475	21,888	381 99
To al tolls on vessels.....												236 71
do passengers.....												137 50
Total revenue exclusive of hydraulic rents.....												756 20

STATEMENT OF TRAFFIC

No. (A) 13.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian vessels, steam.....	431,080	3,962 71	638,966	4,027 81	60,502	196 43
United States vessels, steam.....	132,955	2,780 79	27,188	192 43	1,270	16 16
Canadian vessels, sail.....	554,651	8,308 87	920,558	10,819 59	36,005	513 20
United States vessels, sail.....	134,259	2,965 93	110,525	1,044 51	151,579	1,895 29
Total, class No. 1.....	1,252,945	18,018 30	1,697,237	16,084 34	249,356	2,621 08
<i>Class No. 2.</i>	No.		No.		No.	
Passengers.....	30,224	380 08	57,736	2,709 45	5,612	89 86
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks.....	602	115 27	8,810	377 37	1,080	106 40
Brinstone.....			767	74 91		
Cement and water lime.....	1,225	106 37	8,021	1,019 14	163	16 30
Clay, lime and sand.....	75	3 75	29,297	1,286 69	5,664	644 22
Fish.....	275	41 48	704	95 71		
Gypsum.....			2,191	42 08		
Iron, railway.....			214	21 53	970	97 00
do pig.....	2,382	475 55	941	106 21		
do all other.....	690	102 19	17,786	1,008 41	1,211	121 10
Steel.....			1,446	210 74		
Salt.....	159	29 20	4,719	516 23	666	52 22
Stone, for cutting.....			96	4 21		
Apples.....	276	26 03	3,056	420 56	1,108	106 09
Barley.....	28,353	2,835 30	267	11 28	68	2 28
Buckwheat.....			2,885	118 02		
Corn.....	169,233	16,923 30	4,963	206 33		
Cotton, raw.....	1	0 15				
Flax and hemp.....	12	0 30				
Flour.....	33,628	6,689 91	6,632	540 22	567	19 09
Hay, pressed.....			987	59 92	13,632	940 77
Meads, all kinds.....	60,395	12,078 95	1,013	65 44		
Oil cake.....	29	5 80	6	0 48		
Oats.....	27,962	2,800 71	1,917	62 11	633	21 15
Pease.....			26,514	1,375 21	196	6 56
Potatoes.....	2	0 30	102	10 87	17	0 74
Rye.....	567	85 05	673	50 50		
Seeds, all kinds.....			4,526	182 52	2	0 07
Tobacco, raw.....	1	0 15	3	0 40		
Wheat.....	270,993	27,005 47	6,683	497 09		
All other agricultural products, vegetable.....	567	25 05	579	83 51	190	6 35
Bones.....			83	10 43	232	23 20
Cattle.....	2	0 04	268	19 41	102	3 93
Hogs.....			41	4 41		
Hides and skins, horns and hoofs.....	88	13 20	24	2 35	10	1 00
Horses.....	36	2 42	523	32 24	58	2 18
Lard and lard oil.....			334	30 02		
Meats, other than pork.....			25	3 21		
Pork.....	779	155 50	265	28 39	1	0 04
Sheep.....			171	13 98	124	4 39
Tallow.....	259	38 85	24	0 95		
Wool.....	1,489	297 55				
All other agricultural products, animal.....			2,626	374 24	101	10 10
Total, class No. 3.....	600,080	69,857 84	140,233	8,967 32	26,855	2,185 18

Continued.

the Amount of Tolls collected during the Season of Navigation in 1894.

Murray Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Trent Valley Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
180,624	196 16	136,420	564 30	107,414	750 56	31,653	633 06	44,536	334 39
393	2 25	90	0 60	62,424	776 98	63,311	1,266 22		
7,968	35 05	155,416	2,147 42	687	16 25	4,941	98 82	39,072	151 25
159	3 25	13,345	312 83	8,768	163 99	4,222	84 44		
189,144	236 71	305,271	3,025 15	179,243	1,707 78	104,127	2,082 54	83,608	485 64
No.		No.		No.		No.		No.	
11,471	137 50	13,914	155 78	5,544	127 44			17,623	146 39
Tons.		Tons.		Tons.		Tons.		Tons.	
44	0 83			173	7 56			16	32
552	10 39	4	0 22	626	15 10				
		6,011	171 46	107	2 59				
				121	2 94	2,522	25 22		
8	0 15	12	0 70						
193	3 62			266	8 02				
288	5 46	13	1 29	863	21 16				
49	0 92			70	1 67				
209	3 95			1,924	50 76				
		1	0 10	9	0 23			60	28
480	9 09	77	4 64	163	3 96				
657	12 45	2	0 12	11	0 29				
768	14 43	7	0 69						
3	0 05			80	3 17				
				2	0 05				
228	4 39	27	1 62	427	10 96	2,242	22 42		
		3,311	330 05	100	2 81				
9	0 17	7	0 69	2	0 06				
				2	0 05				
6	0 12	428	28 44	11	0 28				
1,569	29 32	335	21 67	19	0 45				
8	0 16	102	6 96	21	0 61				
205	3 86	22	2 15	10	0 24				
47	0 90	27	2 64	10	0 24				
698	13 12			1,346	36 61				
130	2 50	14	1 24	13	0 34				
1	0 02	9	0 74	8	0 24				
2	0 04	432	31 96	2	0 06				
		43	3 18					17	0 41
49	0 95	6	0 60	3	0 10				
26	0 52	124	5 70	7	0 19				
4	0 08	6	0 52	57	1 36				
28	0 53			31	0 74				
4	0 08	11	0 66	266	6 37			5	0 15
		372	29 96					8	0 18
		108	6 83	5	0 12				
13	0 24			1	0 03				
1	0 02	1,250	115 69	185	6 52				
6,270	118 27	12,761	770 52	6,941	188 93	4,764	47 64	106	1 34

No. (A) 13.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts.		\$ cts.		\$ cts.
Ashes, pot and pearl.....	13	2 60	60	10 50		
Agricultural implements.....	23	0 70	204	35 19		
Crockery and earthenware.....	3	0 45	289	51 76	4	0 40
Dye woods and dye stuffs.....	9	1 65	188	17 70	11	1 10
Furniture.....	17	2 78	1,126	171 97	23	1 83
Glass, all kinds.....	2	0 30	629	115 62		
Marble.....	847	127 05	1	0 19		
Manilla.....	89	13 35	51	10 06		
Molasses.....	82	12 30	688	81 82	172	17 07
Nails.....	127	17 33	2,863	384 90		
Oil, in barrels.....	128	19 64	817	124 45	37	3 60
Paint.....	13	1 56	510	55 70		
Pitch and tar.....	113	16 95	519	68 35	196	19 60
Rags.....			336	58 49		
Rosin.....			2,234	115 54	2,407	230 42
Soda ash.....	35	5 55	489	88 36	70	4 67
Sugar.....	1,615	203 92	16,371	1,836 11	11,949	1,194 90
Stone, wrought.....			874	43 70		
Tin.....			734	138 89		
Turpentine.....	1	0 15	46	2 94	1	0 10
White lead.....			57	19 77		
Whiting.....	32	0 72	247	48 37		
Whisky and all other spirits.....	45	6 75	791	141 42		
Merchandise, not enumerated.....	44,535	6,650 02	11,758	1,750 64	4,944	435 63
Total, class No. 4.....	47,728	7,083 77	41,882	5,363 35	19,814	1,909 32
<i>Class No. 5.</i>						
Bark.....						
Barrels, empty.....	39	6 50	449	45 92	29	97
Boat knees.....						
Floats.....			7,824	136 92		
Firewood, in vessels.....	5,997	313 09	10,566	245 71	84,640	2,806 89
do rafts.....						
Lumber, sawn, in vessels.....	88,546	15,831 89	41,111	1,526 83	64,395	3,891 37
do rafts.....			166	7 51	370	22 20
Hoops.....						
Railway ties, in vessels.....	158	9 63	727	11 26	1,775	140 69
do rafts.....						
Masts, spars and telegraph poles, in ves- sels.....			76	1 90	227	10 69
Masts, spars and telegraph poles, in rafts.....			18,828	470 70	162	16 20
Square, timber, in vessels.....	47,047	7,052 99	1,208	36 30	104	5 20
do rafts.....	124	3 49	7,536	184 60		
Woodenware and wood partly manufac- tured.....	100	40 00	40	15 60		
Shingles.....	23	10 35	12	3 10	59	15 57
Split posts and fence rails in vessels.....	4	78				
do do rafts.....						
Saw-logs.....	3,648	169 17	17,400	397 62		
Staves and headings, barrel.....	382	31 05				
do do pipe.....						
do do West India.....						
do do salt barrel.....						
Traverses.....			8,816	22 68		
Hop poles.....						
Total, class No. 5.....	146,068	23,468 94	114,759	3,106 65	151,761	6,819 78

114,759
 15,178
 8362
 447,271
 64,678
 6,284
 36,378
 102,526

Canals, and the Amount of Tolls collected, &c.—Continued.

Murray Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Trent Valley Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		6	1 14	5	0 88				
169	4 24	8	1 43	69	7 75	10,942	109 42		
76	1 91	2	0 38	89	8 15				
4	0 10							6	18
202	5 23	16	1 99	32	2 87				
80	2 02	4	0 76	26	2 32				
2	0 05			3	0 36				
2	0 05			8	0 70				
6	0 20	1	0 19	130	11 38				
306	7 68	1	0 19	180	17 41				
246	6 17	2	0 29	208	19 29				
38	0 96			15	1 34				
10	0 26			32	2 81				
95	2 38	14	2 48	12	1 78				
		58	8 12	1	0 09				
20	0 51	4	0 76	12	1 32				
1,181	29 71	1	0 19	469	42 43				
105	2 64			23	2 06				
6	0 15			1	0 18				
14	0 35			23	2 05				
15	0 38			27	2 45				
221	5 54	1	0 19	121	11 10			1	0 03
2,426	61 55	321	52 48	1,362	129 37	4,626	46 26	77	2 31
5,224	132 08	439	70 59	2,851	268 09	15,568	155 68	84	2 52
		63	7 13	60	1 43			78	2 95
				42	2 57				
		54,900	458 41	860	15 05			6,222	18 05
795	6 63	33,787	1,230 29	20,865	351 65			21,255	224 33
								75	0 75
370	4 56	400,338	28,021 23	39,843	2,049 81	6,269	62 69	1,870	48 41
		188	3 36						
		23	2 07						
				1,150	136 01			116	2 76
								95	3 75
		3	0 25	300	7 16				
		1	0 04					476	7 88
7,140	89 25	2,800	29 44	320	5 98			500	7 50
2	10			3	29			2	06
55	5 89	630	178 40	292	68 12			124	10 43
		1	1 10	73	24 92			28	1 25
		4,207	88 42	172	3 92			3,872	33 93
								25	20
		240	60	628	7 80			1,340	11 00
				70	10 00				
8,362	106 43	497,271	30,020 74	64,678	2,684 71	6,260	62 69	36,078	373 25

No. (A) 13.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Special Class.</i>		\$ cts.		\$ cts.		\$ cts.
Coal.....	203,737	40,789 93	190,636	26,750 77	76,744	7,464 83
Kryolite or chemical ore.....						
Iron ore.....						
Stone, unwrought, not suitable for cutting.....	969	85 33	1,179	23 55	596	59 60
Ice.....	200	10 00				
Total, Special Class.....	204,906	40,885 26	191,815	26,774 32	77,340	7,524 43
Total freight and tolls.....	998,782	159,694 10	488,689	63,005 43	275,770	21,149 65
Timber and other wood, free.....			1,682	132 90		
Wheat, corn, flour, iron, salt, coal, etc., etc., free.....	9,439	1,455 85	396,407	37,502 23	1,838	183 80
Grand Totals, passengers and tonnage of vessels not included..	1,008,221	161,150 04	886,778	100,640 56	277,608	21,333 45

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

Canals, and the Amount of Tolls collected, &c.—*Concluded.*

Murray Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Trent Valley Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
130	2 44			17,426	799 08	28,859	288 59		
				920	46 00			3	0 09
1,652	16 52			566	14 36				
250	6 25								
2,032	25 21			18,912	859 44	28,859	288 59	3	0 09
21,888	756 20	510,471	34,042 78	93,382	5,836 39	55,460	2,637 14	36,271	1,009 23
		51,539	617 48						
				1,097	29 27				
21,888	756 20	562,010	34,660 26	94,479	5,865 66	55,460	2,637 14	36,271	1,009 23

R. DEVLIN,
Compiler of Canal Statistics.

No. (A) 14.—SUMMARY STATEMENT of Traffic on the undermentioned Canals during of each description of property passed through

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.		cts.
Vessels of all kinds	1,252,945	18,018 30	1,697,237	16,084 34	9,356	2,621 08
Passengers	No. 30,224	380 08	No. 57,736	2,709 45	No. 5,612	89 86
<i>Forest, Produce of Wood.</i>						
Bark						
Boat knees						
Floats			7,824	136 92		
do	Free					
Firewood	5,997	313 09	10,566	245 71	84,640	2,806 89
Hoops and hop poles						
Lumber, sawed	88,546	15,831 89	41,277	1,534 34	64,765	3,823 57
do	Free		1,016			
Masts, spars, &c.			18,904	472 60	389	26 89
Railway ties	158	9 63	737	11 26	1,775	140 69
Saw logs	3,648	169 17	17,400	397 62		
do	Free					
Staves, all kinds	382	31 05				
Shingles	23	10 35	12	3 10	59	15 57
Split posts and rails	4	0 78				
Timber, square	47,171	7,056 48	8,744	220 90	104	5 20
do	Free		660			
Traverses			8,816	22 68		
do	Free					
Total	145,929	23,422 44	115,946	3,045 13	151,732	6,818 81
<i>Farm Stock.</i>						
Cattle	2	0 04	268	19 41	102	3 93
Hogs			41	4 41		
Horses	36	2 42	523	32 24	58	2 18
do	Free		1			
Sheep			171	13 98	124	4 39
do	Free					
Total	39	2 46	1,004	70 04	284	10 50
<i>Produce of Animals.</i>						
Bones			83	10 43	232	23 20
Horns and hoofs, hides and skins, raw ..	88	13 20	24	2 35	10	1 00
Lard and lard oil			334	30 02		
Meats other than pork			25	3 21		
do do	Free					
Pork	779	155 50	265	28 39	1	0 04
do	Free		717			
Tallow	259	38 85	24	0 95		
Wool	1,489	297 55				
Agricultural products not enumerated, animal			2,626	374 24	101	10 10
Total	2,622	505 10	4,098	449 59	344	34 34

A—Continued.

the Season of Navigation ended 31st December, 1894, showing the Total Quantity and the Amount of Tolls collected thereon.

Murray Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Trent Valley Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		cts.		\$ cts.		\$ cts.		\$ cts.
189,144	236 71	305,271	3,025 15	179,243	1,707 78	104,127	2,082 54	83,608	485
No. 11,471	137 50	No. 13,914	155 78	No. 5,544	127 44	No.		No. 17,623	146 39
Tons.		Tons.		Tons.		Tons.		Tons.	
				60	1 43			78	2 95
		54,900	458 41	860	15 05			6,222	18 05
		34,900							
795	6 63	33,787	1,230 29	20,865	351 65			21,330	225 08
		23	2 07	70	10 00				
370	4 56	400,526	28,024 59	39,843	2,040 81	6,269	62 69	1,870	48 41
		621							
		4	0 29	300	7 16			476	7 88
				1,150	136 01			211	6 51
		4,207	88 42	172	3 92			3,872	33 93
		11,678						25	0 20
55	5 89	630	178 40	292	68 12			124	10 43
		1	1 10	73	24 92			28	1 25
7,140	89 25	2,800	29 44	320	5 98			500	7 50
		4,300							
		240	0 60	628	7 80			1,340	11 00
		40							
8,360	106 33	548,747	30,013 61	64,633	2,681 85	6,269	62 69	36,076	373 19
2	0 04	432	31 96	2	0 06				
		42	3 18					17	0 41
26	0 52	124	5 70	7	0 19				
		372	29 96					8	0 18
28	0 56	971	70 80	9	0 25			25	0 59
1	0 02	9	0 74	8	0 29				
49	0 95	6	0 60	3	0 10				
4	0 08	6	0 52	57	1 36				
28	0 53			31	0 74				
4	0 08	11	0 66	286	6 37			5	0 15
		108	6 83	5	0 12				
13	0 24			1	0 03				
1	0 02	1,250	115 69	185	6 52				
100	1 92	1,390	125 04	556	15 53			5	0 15

No. (A) 14.—SUMMARY STATEMENT of Traffic on the undermentioned Canals

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Agricultural Products.</i>						
		\$ cts.		\$ cts.		\$ cts.
Agricultural products not enumerated, do do vegetable.	567	25 05	570	83 51	190	6 35
do do Free	5					
Apples.....	276	26 03	3,056	420 56	1,108	106 09
do Free			50			
Barley.....	28,353	2,835 30	267	11 28	68	2 23
do Free			258			
Buckwheat.....			2,885	118 02		
Cotton, raw.....	1	0 15				
Corn.....	169,233	16,923 30	4,963	206 33		
do Free			60,661			
Flax and hemp.....	12	0 30				
Flour.....	33,628	6,689 91	6,632	540 22	567	19 09
do Free			16,503			
Hay, pressed.....			987	59 02	13,692	940 77
Meals, all kinds.....	60,395	12,078 95	1,013	65 44		
do Free	15		4			
Manilla.....	89	13 35	51	10 06		
do Free	11					
Oats.....	27,962	2,800 71	1,917	62 11	633	21 15
do Free			175			
Pease.....			26,514	1,375 21	196	6 56
Potatoes.....	2	0 30	102	10 87	17	0 74
Rye.....	567	85 05	673	50 50		
Seeds, flax, clover and grass.....			4,526	182 52	2	0 07
do do Free	33					
Tobacco, raw.....	1	0 15	3	0 40		
Wheat.....	270,943	27,005 47	6,683	497 09		
do Free			312,557			
Total	592,143	68,484 02	351,050	3,694 04	16,473	1,103 10
<i>Manufactures.</i>						
Ashes, pot and pearl.....	13	2 60	60	10 50		
do do Free			19			
Agricultural implements.....	23	0 70	204	35 19		
Barrels, empty.....	39	6 50	449	45 92	29	0 97
Bricks.....	602	115 27	8,810	377 37	1,080	106 40
do Free	1					
Cement and water lime.....	1,225	106 37	8,021	1,019 14	163	16 30
do do Free	2,281					
Crockery and earthenware.....	3	0 45	289	51 76	4	0 40
do do Free	107					
Furniture.....	17	2 78	1,126	171 97	23	1 83
do Free			2			
Glass, all kinds.....	2	0 30	629	115 62		
do Free	175					
Iron, railway.....			214	21 53	970	97 00
Iron, pig.....	2,382	475 55	941	106 21		
do Free	20		195			
Iron, all other.....	690	102 19	17,786	1,008 41	1,211	121 10
do Free	114		1			
Molasses.....	82	12 30	688	81 82	172	17 07
do Free	42					
Nails.....	127	17 33	2,863	384 90		
do Free	500					
Oil.....	128	19 64	817	124 45	37	3 60
do Free	8					

A—Continued.

during the Season of Navigation ended 31st December, 1894, &c.—Continued.

Murray Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Trent Valley Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
130	2 50	14	1 24	13	0 34	10,942	109 42		
480	9 09	77	4 64	163	3 96				
657	12 45	2	0 12	11	0 29				
768	14 43	7	0 69						
3	0 05			2	0 05				
				80	3 17				
228	4 30	27	1 62	427	10 96	2,242	22 42		
		3,311	330 05	100	2 81				
9	0 17	7	0 69	2	0 06				
2	0 05			8	0 70				
6	0 12	428	28 44	11	0 28				
1,660	29 32	335	21 67	19	0 45				
8	0 16	102	6 96	21	0 61				
205	3 86	22	2 15	10	0 24				
47	0 90	27	2 64	10	0 24				
698	13 12			1,346	36 61				
4,801	90 52	4,359	400 91	2,223	60 77	13,184	131 84		
		6	1 14	5	0 88				
169	4 24	8	1 43	69	7 75				
44	0 83	63	7 13	42	2 57			16	0 32
552	10 39	4	0 22	626	15 10				
76	1 91	2	0 38	89	8 15				
202	5 23	16	1 99	32	2 87			6	0 18
80	2 02	4	0 76	26	2 32				
8	0 15	12	0 70						
193	3 62			266	8 02				
288	5 46	13	1 29	863	24 16				
6	0 20	1	0 19	130	11 38				
306	7 68	1	0 19	180	17 41				
246	6 17	2	0 29	208	19 29				

No. (A) 14.—SUMMARY STATEMENT of Traffic on the undermentioned Canals

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Manufactures—Concluded.</i>						
		\$ cts.		\$ cts.		\$ cts.
Oil cake	29	580	6	0 48		
do	Free		29			
Paint	13	1 56	510	55 70		
do	Free	8				
Pitch and tar	113	16 95	519	68 35	196	19 60
do	Free	152				
Rosin			2,234	115 54	2,407	230 42
Soda ash	35	5 55	489	88 36	70	4 67
do	Free	94				
Spirits, whiskey, &c.	44	6 75	791	141 42		
do	Free	53				
Steel			1,446	210 74		
do	Free	248				
Sugar	1,615	203 92	16,371	1,836 11	11,949	1,194 90
do	Free	2,724				
Tin			734	138 89		
do	Free	327				
Tar-pentine	1	0 15	46	2 94	1	0 10
White lead			57	10 77		
do	Free	2		16		
Whiting	32	0 72	247	48 37		
do	Free	1				
Woodenware	100	40 00	40	15 60		
do	Free		6			
Total	14,172	1,143 38	66,655	6,288 06	18,312	1,814 36
<i>Merchandise.</i>						
Brimstone, crude			767	74 91		
do	Free	2				
Clay, lime and sand	75	3 75	29,297	1,286 69	5,664	644 22
do	Free	253				
Coal	203,737	40,789 93	190,636	26,750 77	76,744	7,464 83
do	Free		104,240		1,838	
Dye woods and dye stuffs ..	9	1 65	188	17 70	11	1 10
Fish	275	41 48	764	95 71		
do	Free	512				
Gypsum			2,191	42 08		
Ores, all kinds			180			
do	Free		1	0 19		
Marble	847	127 05				
Rags			336	58 40		
Salt	159	29 20	4,719	516 23	666	52 22
do	Free	843				
Stone, all kinds	969	85 33	2,149	71 46	596	59 60
do	Free		310			
All other goods and merchandise, not enumerated	44,735	6,660 02	11,758	1,750 64	4,944	435 63
do	Free	900	489			
Total	253,316	47,738 41	348,025	30,664 78	90,463	8,657 60
Grand totals, passengers and tonnage of vessels not included.	1,008,221	159,604 19	886,778	63,005 43	277,608	21,149 65

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

during the Season of Navigation ended 31st December, 1894, &c.—*Concluded.*

Murray Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Trent Valley Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
					2	0 05			
38	0 96				15	1 34			
10	0 26				32	2 81			
		58	8 12		1	0 09			
20	0 51	4	0 76		12	1 32			
221	5 54	1	0 19		124	11 10		1	0 03
49	0 92				70	1 67			
1,181	29 71	1	0 19		469	42 43			
105	2 64				23	2 06			
6	0 15				1	0 18			
14	0 35				23	2 05			
15	0 38				27	2 45			
2	0 10				3	0 29		2	0 06
3,831	89 42	196	24 97	3,511	195 30			25	0 59
		6,011	171 46	107	2 59				
130	2 44			17,426	790 08	28,859	288 59		
4	0 10			1,697					
				121	2 94	2,522	25 22		
								3	0 09
				920	46 00				
2	0 05			3	0 36				
95	2 38	14	2 48	12	1 78				
209	3 95			1,924	50 76				
1,652	16 52	1	0 10	575	14 59			60	0 28
2,676	67 80	321	52 48	1,362	129 37	4,626	46 26	77	2 31
4,768	93 24	6,347	226 52	23,547	1,047 47	36,007	360 07	140	2 68
21,888	756 20	562,010	34,042 78	94,479	5,836 39	55,460	2,637 14	36,271	1,009 23

R. DEVLIN,
Compiler of Canal Statistics.

APPENDIX A—Continued.

No. (A) 15.—STATEMENT showing the Amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1894.

Canals and Offices.	January	March.	April.	May.	June.	July.	August.	September	October.	November	December.	Total Tolls.
WELLAND CANAL.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Chippawa				1 25	1 77	2 89	3 14	2 50	4 42	5 25		21 22
Colborne			7,240 59	18,142 22	14,188 73	13,216 34	14,918 72	12,565 62	12,785 81	9,520 33	2,116 56	104,694 92
Dalhousie			3,700 84	9,308 65	8,467 29	6,429 55	6,690 17	5,900 71	8,652 06	4,206 12	249 50	53,649 89
Dunnville				67 36	45 68	37 65	43 89	110 13	42 82	77 78		425 31
Maitland				0 43	5 67	5 81		3 36	0 75	1 10		17 12
Robinson			48 19	111 97	23 81	26 16	23 67	2 24	19 23	8 13		263 40
St. Catharines			134 89	137 73	52 27	75 14	86 76	61 11	46 52	24 83	3 08	622 33
Total Welland Canal...			11,124 51	27,769 61	22,785 22	19,793 54	21,766 35	18,645 67	21,551 61	13,843 54	2,414 14	159,694 19
ST. LAWRENCE CANALS.												
Beauharnois			100 86	55 32	67 85	83 61	141 41	286 60	503 11	127 52		1,366 28
Cardinal			33 20	221 25	67 45	37 35	72 93	115 15	100 38	99 10	56 80	803 61
Cornwall			328 57	5,043 91	5,323 73	5,200 84	3,972 24	2,830 37	3,891 61	1,531 85	374 41	28,557 53
Kingston			224 74	1,024 95	682 24	1,549 90	572 06	516 38	925 38	1,020 31		6,515 96
Lachine			39 80	318 42	381 42	304 98	874 10	672 16	248 11	196 75		3,035 74
Montreal			508 75	3,198 88	3,712 75	3,894 79	3,559 43	2,759 82	2,734 73	2,328 66	28 50	22,726 31
Total St. Lawrence Canals...			1,235 92	9,862 73	10,235 44	11,131 47	9,192 17	7,180 48	8,403 32	5,304 19	459 71	63,605 43
CHAMBLY CANAL.												
Chambly				639 31	1,473 01	1,361 92	1,286 56	1,635 11	1,844 09	769 53		9,009 53
St. Johns				2,588 30	1,862 80	2,496 40	1,276 18	937 79	1,840 40	383 29		11,535 16
St. Ours			21 67	81 18	80 02	197 75	58 48	65 41	94 82	95 63		604 96
Total Chambly Canal.....			21 67	3,308 79	3,415 83	3,966 07	2,621 22	2,638 31	3,779 31	1,398 45		21,149 65

OTTAWA CANALS.												
Ottawa			32 62	3,417 61	3,239 43	2,595 17	3,110 27	2,657 78	2,919 03	1,173 08		19,144 99
Carillon				8 69	14 60	108 00	6 21	9 82	7 37	11 08		165 77
Grenville			149 23	2,611 21	1,976 24	2,229 26	1,859 42	1,622 02	1,895 44	1,111 32		13,524 14
St. Anne's			18 73	160 78	166 89	250 67	247 62	175 05	113 60	73 54		1,207 88
Total Ottawa Canals			200 58	6,198 29	5,397 16	5,253 10	5,223 52	4,465 67	4,935 44	2,369 02		34,042 78
RIDEAU CANAL.												
Kingston Mills				269 27	275 31	239 50	350 91	243 85	193 00	43 19		1,615 03
Ottawa				599 23	556 49	494 33	739 34	533 45	269 08	403 96		3,595 88
Smith's Falls				74 59	85 70	110 81	117 95	87 40	92 32	56 71		625 48
Total Rideau Canal				943 09	917 50	844 64	1,208 20	864 70	554 40	503 86		5,836 39
ST. PETER'S CANAL.												
St. Peter's	14 33	1 50	1 80	211 57	338 04	353 15	378 19	382 21	401 43	372 22	182 70	2,637 14
TRENT VALLEY CANALS.												
Bobcaygeon			3 85	52 65	106 23	99 47	107 19	84 60	44 45			498 44
Buckhorn				12 05	4 36	14 36	17 51	63 85	2 80			114 93
Burleigh			59	7 64	13 02	6 70	14 00	10 05	27 44	0 25		79 60
Fenelon Falls				5 00	1 00	6 75	7 05	9 00	3 10	0 75		32 65
Hastings					1 77	3 02	6 95	3 90	3 25	2 40		21 29
Peterborough			7 18	13 48	44 90	59 68	56 32	47 03	23 84	9 89		262 32
Total Trent Valley Canals			11 53	90 82	171 28	189 98	209 02	218 43	104 88	13 29		1,009 23
MURRAY CANAL.												
Brighton			35 07	62 58	120 57	141 45	120 90	86 43	102 25	86 70	0 25	756 20
Grand Total	14 33	1 50	12,631 08	48,447 48	43,381 04	41,673 40	40,719 57	34,481 90	39,832 64	23,891 27	3,056 80	288,131 01

R. DEVLIN,
Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS,
 OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 16.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals during the Season of Navigation ended the 31st December, 1894, and the amount of Tolls collected thereon.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.	
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
WELLAND CANAL.														\$ cts.
Canadian vessels, steam	1,068	136,858	156,818	70,718	7,219	1,404	.....	5,669	52,364	214,649	216,431	431,080	3,962 71
do sail	405	21,362	27,589	42,918	2,421	654	.....	447	37,564	65,381	67,574	132,955	2,780 79
Total Canadian	1,473	158,220	184,437	113,636	9,640	2,058	.....	6,116	89,928	280,030	284,005	564,035	6,743 50
United States vessels, steam	617	.....	2	26,191	3,374	247,522	225,532	306	51,724	274,019	280,632	554,651	8,308 87
do sail	322	1,130	862	13,926	5,381	48,947	38,290	4,430	21,284	68,433	65,826	134,259	2,965 93	
Total United States	939	1,130	864	40,117	8,755	296,469	263,831	4,736	73,008	342,452	346,458	688,910	11,274 80	
Grand Total, Welland Canal	2,412	159,350	185,301	153,753	18,395	298,527	263,831	10,852	162,936	622,482	630,463	1,252,945	18,018 30	
St. LAWRENCE CANALS.														
Canadian vessels, steam	3,018	321,791	279,031	23,240	.....	119	.....	.....	14,785	345,150	293,816	638,966	4,027 81
do sail	4,317	470,387	306,058	57,141	.....	.....	.....	.....	86,972	827,528	393,030	920,558	10,819 59
Total Canadian	7,335	792,178	585,089	80,381	.....	119	.....	.....	101,757	872,678	686,846	1,559,524	14,847 40
United States vessels, steam	446	114	276	7,360	117	5,440	5,065	174	8,642	13,088	14,100	27,188	192 43	
do sail	764	884	21,983	26,337	751	653	892	31,734	27,291	59,608	50,917	119,525	1,044 51	
Total United States	1,210	998	22,259	33,697	868	6,093	5,957	31,908	35,933	72,696	65,017	137,713	1,236 94	
Grand Total, St. Lawrence Canals	8,545	793,176	607,348	114,078	868	6,212	5,957	31,908	137,690	945,374	751,863	1,697,237	16,084 34	
CHAMBLY CANAL.														
Canadian vessels, steam	371	30,030	30,048	65	.....	.....	.....	.....	359	30,095	30,407	60,502	196 43
do sail	522	9,936	8,995	3,641	.....	.....	.....	5	13,428	13,577	22,428	36,065	513 20
Total Canadian	893	39,966	39,043	3,706	.....	.....	.....	5	13,787	43,672	52,835	96,567	709 63

United States vessels, steam	27	39		844				387	88	387	1,270	16 16
do sail	1,574	5,979	3,277	61,936				80,387	67,915	83,664	161,379	1,895 29
Total United States	1,599	6,018	3,277	62,780				80,774	68,798	84,051	152,849	1,911 45
Grand Total, Chambly Canal	2,492	45,984	42,320	66,486		5		94,561	112,470	136,886	249,356	2,621 08
OTTAWA CANALS.												
Canadian vessels, steam	871	42,659	93,471		290				42,659	93,761	136,420	564 30
do sail	1,188	4,753	141,682		8,798			183	4,936	150,480	155,416	2,147 42
Total Canadian	2,059	47,412	235,153		9,088			183	47,595	244,241	291,836	2,711 72
United States vessels, steam	1							90	90		90	0 60
do sail	137	1,657	767		10,822			99	1,756	11,589	13,345	312 83
Total United States	138	1,657	767		10,822			189	1,846	11,589	13,435	313 43
Grand Total, Ottawa Canals	2,197	49,069	235,920		19,910			372	49,441	255,830	305,271	3,025 15
RIDEAU CANAL.												
Canadian vessels, steam	1,422	54,299	52,243	162				710	54,461	52,953	107,414	750 56
do sail	876	25,280	27,448	5,123				4,573	30,403	32,021	62,424	776 98
Total Canadian	3,298	79,579	79,691	5,285				5,283	84,864	84,974	169,838	1,527 54
United States vessels, steam	65	105	47	200				285	305	332	637	16 25
do sail	127	974	1,755	2,720	385			2,934	3,694	5,074	8,768	163 99
Total United States	192	1,079	1,802	2,920	385			3,219	3,999	5,406	9,405	180 24
Grand Total, Rideau Canal	3,490	80,658	81,493	8,205	385			8,502	88,863	90,380	179,243	1,707 78
ST. PETER'S CANAL.												
Canadian vessels, steam	222	18,142	13,511						18,142	13,511	31,653	633 06
do sail	1,269	32,208	31,103						32,208	31,103	63,311	1,266 22
Total Canadian	1,491	50,350	44,614						50,350	44,614	94,964	1,899 28
United S. and other foreign vessels, steam	16	4,732	209						4,732	209	4,941	98 82
do do sail	15	2,890	804					528	3,418	804	4,222	84 44
Total U. S. and other foreign	31	7,622	1,013					528	8,150	1,013	9,163	183 26
Grand Total, St. Peter's Canal	1,522	57,972	45,627					528	58,500	45,627	104,127	2,082 54

No. (A) 16.—SUMMARY STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.	
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
TRENT VALLEY CANALS.														\$ cts.
Canadian vessels, steam	1,224	21,170	23,366							21,170	23,366	44,536	334 39	
do sail	586	18,807	20,265							18,807	20,265	39,072	151 25	
Total Canadian	1,810	39,977	43,631							39,977	43,631	83,608	485 64	
United States vessels, steam														
do sail														
Total United States														
Grand Total, Trent Valley Canals.	1,810	39,977	43,631							39,977	43,631	83,608	485 64	
MURRAY CANAL.														
Canadian vessels, steam	519	108,015	45,500	14,523	570			75	11,941	122,613	58,011	180,624	196 16	
do sail	149	4,095	3,749	104				20		4,219	3,749	7,968	35 05	
Total Canadian	668	112,110	49,249	14,627	570			95	11,941	126,832	61,760	188,592	231 21	
United States vessels, steam	9		219	100				45	29	145	248	393	2 25	
do sail	13	24		106				29	29	130	29	159	3 25	
Total United States	22	24	219	206				45	58	275	277	552	5 50	
Grand Total, Murray Canal	690	112,134	49,468	14,833	570			140	11,999	127,107	62,037	189,144	236 71	

ON (A) 16.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—*Concluded.*

RECAPITULATION.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
CANADIAN VESSELS.													
<i>Steam and Sail.</i>													
Welland	1,473	158,229	184,437	113,636	9,640	2,058		6,116	89,928	280,030	284,005	564,035	6,743 50
St. Lawrence	7,355	792,178	585,089	80,381		119			101,757	872,678	686,846	1,559,524	14,847 40
Chambly	893	39,966	39,043	3,706					13,787	43,672	52,835	96,507	709 63
Ottawa	2,059	47,412	235,153		9,088			183		47,595	244,241	291,836	2,711 72
Rideau	3,298	79,579	79,091	5,285					5,283	84,864	84,974	169,838	1,527 54
St. Peter's	1,491	50,350	44,614							50,350	44,614	94,964	1,899 28
Trent Valley	1,810	39,977	43,631							39,977	43,631	83,608	485 64
Murray	668	112,110	49,249	14,627	570			95	11,941	126,832	61,760	188,592	231 21
Total Canadian	19,027	1,319,792	1,260,907	217,635	19,298	2,177	5	6,394	222,696	1,545,998	1,502,906	3,048,904	29,155 92
UNITED STATES VESSELS.													
<i>Steam and Sail.</i>													
Welland	989	1,130	864	40,117	8,755	296,469	263,831	4,736	73,008	342,452	346,458	688,910	11,274 80
St. Lawrence	1,210	998	22,259	33,697	868	6,093	5,937	31,908	35,933	72,696	65,047	137,743	1,236 94
Chambly	1,599	6,018	3,277	62,780					80,774	68,798	84,051	152,849	1,911 45
Ottawa	138	1,657	767		10,822			189		1,846	11,589	13,435	313 43
Rideau	192	1,079	1,802	2,920	385				3,219	3,999	5,406	9,405	180 24
St. Peter's	31	7,622	1,913					528		8,150	1,013	9,163	183 26
Trent Valley													
Murray	22	24	219	206				45	58	275	277	552	5 50
Total United States	4,131	18,528	30,291	139,720	20,830	302,562	269,788	37,406	192,992	498,216	513,811	1,012,027	15,105 62
Grand total, Canadian and United States	23,158	1,338,320	1,291,198	357,355	40,128	304,739	269,793	43,800	415,688	2,044,214	2,016,717	4,060,931	44,261 54

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

R. DEVLIN,
Compiler of Canal Statistics.

APPENDIX A—Continued.

No. (A) 17.—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation of 1893 and 1894, and the Amount of Tolls collected on the same, including Tolls on Vessels and Passengers.

	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tons.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1893.												\$ cts.
Welland.....	17,403	103,529	8,741	61,240	247,108	384,559	8,331	463,912	281,583	1,013,240	1,294,823	193,276 14
St. Lawrence.....	216,612	657,436	9,987	1,901	221	1,210	45,716	225,293	272,536	885,840	1,158,376	68,249 13
Chambly.....	9,010	11,872	183,284					108,674	192,324	120,546	312,870	22,649 15
Ottawa.....	1,049	594,955		75,517					1,049	580,472	581,521	35,283 55
Rideau.....	68,247	15,769	11,406	1,723				7,989	79,653	24,581	104,234	5,773 39
St. Peter's.....	19,669	35,226		1,220			491		11,160	36,416	47,606	2,664 08
Trent Valley.....	23,210	8,009							23,210	8,009	31,219	883 22
Murray.....	5,476	8,026	658	1			374	1,805	6,508	9,832	16,340	635 84
1894.												
Welland.....	7,623	117,867	9,597	36,910	230,948	361,319	1,270	242,687	249,438	758,783	1,008,221	159,694 19
St. Lawrence.....	185,780	425,789	17,607	222	224	1,788	44,750	210,618	248,361	638,417	886,778	63,005 43
Chambly.....	11,371	7,934	157,086					101,217	168,457	109,151	277,608	21,149 65
Ottawa.....	353	510,298		51,359					353	561,657	562,010	34,942 78
Rideau.....	45,356	15,475	18,558	1,003				14,087	63,914	30,565	94,479	5,826 39
St. Peter's.....	16,318	39,142							16,318	39,142	55,460	2,637 14
Trent Valley.....	24,268	12,003							24,268	12,003	36,271	1,069 24
Murray.....	8,086	12,008	1,327	120				257	9,413	12,475	21,888	756 20

211

R. DEVLIN,
Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS,
 OTTAWA, 30th September, 1895.

APPENDIX A—Continued.

No. (A) 18—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals during the Season of Navigation in 1894.

WELLAND CANAL.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
8	4	32	3	24	8	64	3	24
10	6	60	3	30	2	20		
15	2	30			1	15		
20	5	100	1	20	4	80	2	40
25	2	50			1	25		
30	9	270	1	30				
35	6	210			3	105		
40	3	120	5	200			1	40
45	1	45	1	45				
50	1	50	1	50				
55					1	55		
60			1	60				
65	1	65	1	65			1	65
70					1	70		
75	1	75	1	75				
80	1	80						
85	1	85						
90			1	90				
110			1	110			2	220
115					1	115		
120							1	120
135	1	135						
145			2	290				
150			1	150				
160	1	160	1	160				
165	1	165						
185			2	370				
190			2	380	1	190		
200			2	400				
205							1	205
210	1	210						
220	3	660						
235			1	235			1	235
250			1	250				
260	1	260					1	260
265					1	265	2	530
270	1	270					1	270
275					1	275		
280			1	280	2	560	2	560
285			1	285				
290			1	290			3	870
295	1	295	1	295			2	590
300							2	600
305	1	305			1	305	1	305
310			2	620			5	1,550
315	1	315					5	1,575
320			1	320	1	320	1	320
325			2	650			3	975
330			1	330			1	330
335			3	1,005				
340					1	340		
345					1	345	1	345
355							1	355
360	1	360						
365					1	365		

APPENDIX A—Continued.

No. (A) 18.—STATEMENT of the Number and Tonnage of all kinds of Vessels,
&c.—Continued.

WELLAND CANAL—Continued.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
385							1	385
390							1	390
400	1	400			1	400	1	400
405	3	1,215						
415	1	415						
420					1	420		
430							2	860
435							1	435
440	3	1,320					1	440
455	1	455	2	910	2	910		
460			1	460				
465	2	930						
470					1	470		
475							2	950
480							1	480
485							1	485
490	1	490					1	490
495					2	990		
500	1	500	1	500			2	1,000
505								
510	1	510						
515							1	515
520							1	520
530	1	530						
535							1	535
540					2	1,080	1	540
545	1	545	1	545				
550			1	550	1	550		
555					1	555		
560	1	560						
575							1	575
580							1	580
585	1	585					1	585
590	1	590					1	590
595					1	595	1	595
600	1	600			1	600	2	1,200
605					1	605		
615					1	615		
620					1	620		
625					2	1,250		
630							1	630
640					1	640		
643			1	643				
645					1	645		
650					1	650		
655					1	655	1	655
660					2	1,320		
670					1	670		
680							1	680
681			1	681				
690							1	690
695					1	695	1	695
700							1	700
705					1	705		
707							2	1,414
710					1	710		

APPENDIX A.—Continued.

No. (A) 18.—STATEMENT of the Number and Tonnage of all kinds of Vessels,
&c.—Continued.

WELLAND CANAL—Continued.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
719			1	719				
725					1	725		
735							1	735
738							1	738
740							1	740
742							1	742
748							1	748
760					1	760		
769	1	769						
771	1	771						
775					1	775		
780					1	780		
787					1	787		
796					1	796		
800					1	800		
802			1	802				
830					1	830		
835					1	835		
837					1	837		
846					1	846		
851					1	851		
859							1	859
870							1	870
880					2	1,760		
892					1	892		
904					1	904		
908			1	908				
911					1	911		
917							1	917
918					1	918		
929	1	929						
940					1	940		
950					1	950		
960							1	960
977	1	977						
985					1	985		
990					1	990		
994							1	994
997					1	997		
1,013					1	1,013		
1,022					1	1,022		
1,029					1	1,029		
1,035	1	1,035			1	1,035		
1,041			1	1,041				
1,053					1	1,053		
1,054					1	1,054		
1,111					2	2,222		
1,118					1	1,118		
1,124					1	1,124		
1,160					1	1,160		
1,170					1	1,170		
1,172	1	1,172						
1,180					2	2,360		
1,189					1	1,189		
1,203					1	1,203		
1,206					2	2,412		

APPENDIX A—Continued.

No. (A) 18.—STATEMENT of the Number and Tonnage of all kinds of Vessels,
&c.—Concluded.

WELLAND CANAL—Concluded.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Number.	Number.	Total Tonnage.	Number.	Total Tonnage.
1,267	1	1,267						
1,319					1	1,319		
1,425					1	1,425		
1,441					1	1,441		
1,547					1	1,547		
1,548					1	1,548		
1,550					1	1,550		
1,553					1	1,553		
Total.....	83	20,972	57	14,868	108	70,280	86	36,701

APPENDIX A—Continued.

No. (A) 19.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals during the Season of Navigation in 1894.

ST. LAWRENCE CANALS.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
8	30	240	17	136	5	40		
10	14	140	8	80	1	10		
15	9	135	4	60	1	15		
20	6	120	8	160	4	80		
25	13	325	3	75				
30	10	300	3	90	1	30	1	30
35	6	210			2	70		
40	9	360	10	400	2	80	3	120
45	1	45	3	135				
50	5	250	11	550	4	200		
55	5	275	1	55				
60	7	420	15	900			1	60
65	1	65	6	390			2	130
70	3	210	5	350	2	140		
75	3	225	3	225				
80	1	80	10	800			1	80
85	3	255	6	510			6	510
90	3	270	9	810			11	990
95	1	95	14	1,330			44	4,180
100	3	300	29	2,900	1	100	85	8,500
105	5	525	8	840			17	1,785
110	5	550	9	990			7	770
115	2	230	10	1,150	1	115	8	920
120	1	120	8	960			3	360
125	1	125	3	375			1	125
130	2	260	12	1,560				
135			6	810				
140			9	1,260				
145	3	435	12	1,740				
150			18	2,700				
155	1	155	31	4,805				
160	2	320	23	3,680			1	160
165	2	330	14	2,310			1	165
170			7	1,190				
175	1	175	4	700				
180			4	720				
185			3	555				
190			7	1,330	1	190		
195			3	585			1	195
200			1	200				
205	4	800	1	205				
210			2	420				
220			1	220				
225			1	225				
230	1	230	4	920				
235							1	235
250			1	250				
255			1	255				
260			2	520				
265			2	530	1	265		
270			1	270			1	270
280					1	280		
290			3	870				
295							2	590
300			3	900			2	600

APPENDIX A—*Concluded.*

No. (A) 19.—STATEMENT of the Number and Tonnage of all kinds of Vessels,
&c.—*Concluded.*

ST. LAWRENCE CANALS—*Concluded.*

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
305	1	305	4	1,220	1	305	1	305
310			3	930				
315			2	630				
320	1	320	3	960			3	960
325	1	325	2	650				
330			1	330				
335	1	335	3	1,005			1	335
340			4	1,360			1	340
345	1	345	5	1,725			1	345
350			2	700				
360	1	360	2	720				
365			3	1,095				
370			2	740				
375			2	750				
390			1	390				
400	1	400						
405	1	405						
415			2	830				
435	1	435	1	435			1	435
440			1	440			1	440
445			1	445				
450			1	450				
455	1	455						
465			1	465				
475			1	475			1	475
490			1	490				
495							1	495
500	1	500	1	500				
510	2	1,020						
520			3	1,560				
545	2	1,090	2	1,090				
570			1	570				
580	1	580						
585			1	585				
590	1	590	1	590				
595	1	595						
600	1	600						
630			1	630				
680	1	680						
685			1	685				
695	1	695						
715	1	715						
775	1	775						
780			1	780				
805			1	805				
1,185	1	1,185						
1,485	1	1,485						
Total	188	22,770	440	69,031	28	1,920	210	24,905

APPENDIX A—Continued.

No. (A) 20.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals during the season of Navigation in 1894.

RIDEAU, OTTAWA AND CHAMBLY.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
8	45	360	35	280	8	64	2	16
10	10	100	18	180	5	50		
15	11	165	10	150	3	45		
20	9	180	3	60	4	80	1	20
25	8	200	3	75			1	25
30	6	180	1	30				
35	1	35	3	105				
40	5	200	5	200	1	40		
45			1	45				
50	4	200	7	350			2	100
55	3	165	2	110				
60	2	120	5	300			1	60
65							2	130
70			1	70	1	70	1	70
75	4	300	4	300			4	300
80	2	160	6	480			1	80
85	1	85	3	255			8	650
90	1	90	5	45			23	2,070
95			3	285			87	8,265
100	1	100	9	900			164	16,400
105			5	525			36	3,780
110			6	660			20	2,200
115			3	345			15	1,725
120	2	240	3	360			9	1,080
125	1	125	6	750				
130			4	520				
135			2	270				
140	1	140	5	700				
145	2	290	12	1,740				
150			12	1,800				
155	1	155	30	4,650				
160			17	2,720				
165			13	2,145				
170			5	850				
175			2	350				
180			2	360				
185			2	370				
190			1	190				
195			1	195				
200	1	200	1	200				
230	1	230						
260			1	260				
325	1	325						
335	1	335						
345	1	345						
400	1	400						
Total...	126	5,425	257	24,585	22	349	377	37,001

APPENDIX A—Concluded.

No. (A) 21.—STATEMENT showing the Classified Tonnage of all kinds of Vessels passed through the Canals during the Season of Navigation in 1894.

WELLAND CANAL.

CANADIAN.							UNITED STATES.								
Class.	Steam Vessels.	No.	Tonnage.	Class.	Sailing Vessels.	No.	Tonnage.	Class.	Steam Vessels.	No.	Tonnage.	Class.	Sailing Vessels.	No.	Tonnage.
1	250 to 1,267 tons...	33	18,370	1	250 to 1,041 tons...	26	12,084	1	250 to 1,553 tons...	85	69,541	1	250 to 994 tons...	74	35,752
2	200 " 249 "	4	870	2	200 " 249 "	3	635	2	200 " 249 "	1	190	2	200 " 249 "	2	440
3	150 " 199 "	2	325	3	150 " 199 "	6	1,060	3	150 " 199 "	1	115	3	150 " 199 "	3	340
4	100 " 149 "	1	135	4	100 " 149 "	3	400	4	100 " 149 "	2	125	4	100 " 149 "	1	65
5	50 " 99 "	5	355	5	50 " 99 "	5	340	5	50 " 99 "	19	309	5	50 " 99 "	6	104
6	Under 50 "	38	917	6	Under 50 "	14	319	6	Under 50 "			6	Under 50 "		
	Total	83	20,972		Total	57	14,868		Total	108	70,280		Total	86	36,701

ST. LAWRENCE CANALS.

1	250 to 1,485 tons...	25	14,195	1	250 to 805 tons...	74	28,625	1	250 to 305 tons...	3	850	1	250 to 495 tons...	16	5,590
2	200 " 249 "	5	1,030	2	200 " 249 "	10	2,190	2	200 " 249 "	1	190	2	200 " 249 "	1	235
3	150 " 199 "	6	980	3	150 " 199 "	114	18,575	3	150 " 199 "	2	215	3	150 " 199 "	3	520
4	100 " 149 "	22	2,545	4	100 " 149 "	106	12,585	4	100 " 149 "	6	310	4	100 " 149 "	121	12,460
5	50 " 99 "	32	2,145	5	50 " 99 "	80	5,920	5	50 " 99 "	16	325	5	50 " 99 "	65	5,950
6	Under 50 "	98	1,875	6	Under 50 "	56	1,136	6	Under 50 "			6	Under 50 "	4	150
	Total	188	22,770		Total	440	69,031		Total	28	1,920		Total	210	24,905

RIDEAU, OTTAWA AND CHAMBLEY.

1	250 to 400 tons....	4	1,405	1	250 to 260 tons....	1	260	1	250 to -- tons....	.....	.....	1	250 to -- tons....	.....	.....
2	200 " 249 ".....	2	430	2	200 " 249 ".....	1	200	2	200 " 249 ".....	.....	.....	2	200 " 249 ".....	.....	.....
3	150 " 199 ".....	1	155	3	150 " 199 ".....	85	13,630	3	150 " 199 ".....	.....	.....	3	150 " 199 ".....	.....	.....
4	100 " 149 ".....	7	895	4	100 " 149 ".....	55	6,770	4	100 " 149 ".....	.....	.....	4	100 " 149 ".....	244	25,185
5	50 " 99 ".....	17	1,120	5	50 " 99 ".....	36	2,600	5	50 " 99 ".....	1	70	5	50 " 99 ".....	129	11,755
6	Under 50 ".....	95	1,420	6	Under 50 ".....	79	1,125	6	Under 50 ".....	21	279	6	Under 50 ".....	4	61
Total.....		126	5,425	Total.....		257	24,585	Total.....		22	349	Total.....		377	37,001

DEPARTMENT OF RAILWAYS AND CANALS,
OTTAWA, 30th September, 1895.

R. DEVLIN,
Compiler of Canal Statistics.

CANALS

CONSOLIDATED

Sec. I.

No. 22.—RATES OF TOLLS ON THE CANALS OF

WELLAND, ST. LAWRENCE, RIDEAU, OTTAWA, CHAMBLY AND MURRAY CANALS.

(O. C., April 18, 1873.)

The Rates of Tolls are divided into Six Classes, as under, and are per ton, unless otherwise specified.	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal and St. Ours Lock, each way.	Rideau Canal, each way.	Ottawa Canals, and St. Ann's Lock, each way.	Ottawa to St. Johns each way.	Murray Canal, each way.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Class No. 1.</i>									
Vessel, steam..... per ton.	0 01 $\frac{3}{4}$	0 01 $\frac{1}{4}$	0 02 $\frac{1}{2}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 01 $\frac{3}{4}$	0 00 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 0 $\frac{3}{4}$
do sail and other.....	0 02 $\frac{1}{4}$	0 02 $\frac{1}{4}$	0 03 $\frac{3}{4}$	0 01 $\frac{1}{2}$	0 01 $\frac{1}{4}$	0 02 $\frac{1}{4}$	0 01	0 02 $\frac{1}{2}$	0 0 $\frac{1}{8}$
<i>Class No. 2.</i>									
Passengers, 21 years of age and upwards....	0 10	0 10	0 20	0 10	0 05	0 08	0 02 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 10
Passengers, under 21 years each.....	0 05	0 05	0 10	0 05	0 02	0 04	0 01 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 05
<i>Class No. 3.</i>									
Bricks, cement and water lime	15	0 20	0 20	0 15	0 10	0 07	0 06	0 19 $\frac{3}{4}$	0 1 $\frac{1}{8}$
Clay, lime and sand									
Brimstone									
Corn.....									
Flour.....									
Iron, railway.....									
do pig.....									
do all other, including steel (O.C., Feb. 1, 1888).....									
Plaster, gypsum									
Salt.....									
Salt meats or fish, in barrels or otherwise....									
Agricultural products, vegetable, not enumerated.....									
Agricultural products, animal, not enumerated.....									
Stone, for cutting.....									
Wheat.....									
<i>Class No. 4.</i>									
All other articles, not enumerated.....	0 15	0 20	0 20	0 20	0 10	0 26	0 14	0 29	0 2 $\frac{1}{2}$

REVENUE

TARIFF OF TOLLS

THE DOMINION OF CANADA, 1894.

TRENT VALLEY CANALS.

(O. C., July 25, 1888.)

1ST SECTION.	2ND SECTION.	3RD SECTION.	4TH SECTION.	THROUGH.	Peterborough to Hastings, each way.
Fenelon Falls to Bobcaygeon.	Bobcaygeon to Buckhorn.	Buckhorn to Burleigh.	Burleigh to Lakefield.	Fenelon Falls to Lakefield.	Tolls Charge- able at Peterborough and Hastings.
Tolls Charge- able at Fenelon Falls.	Tolls Charge- able at Bobcaygeon.	Tolls Charge- able at Buckhorn.	Tolls Charge- able at Burleigh.	Tolls Charge- able at Fenelon Falls.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
0 00 $\frac{3}{6}$ 0 00 $\frac{1}{4}$	0 00 $\frac{3}{6}$ 0 00 $\frac{1}{4}$	0 00 $\frac{3}{6}$ 0 00 $\frac{1}{4}$	0 00 $\frac{3}{6}$ 0 00 $\frac{1}{4}$	0 00 $\frac{3}{4}$ 0 01	0 00 $\frac{3}{6}$ 0 00 $\frac{1}{4}$
0 01 0 00 $\frac{1}{2}$	0 01 0 00 $\frac{1}{2}$	0 01 0 00 $\frac{1}{2}$	0 01 0 00 $\frac{1}{2}$	0 04 0 02	0 01 0 00 $\frac{1}{2}$
0 01	0 01	0 01	0 01	0 04	0 01
0 03	0 03	0 03	0 03	0 12	0 03

RATES OF TOLLS

WELLAND, ST. LAWRENCE, RIDEAU, OTTAWA, CHAMBLY AND MURRAY CANALS.

	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal and St. Ours Lock, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. Johns, each way.	Murray Canal, each way.
The Rates of Tolls are divided into Six Classes, as under, and are per ton, unless otherwise specified.									
<i>Class No. 5.</i>									
Bark	0 20	0 20	0 20	0 15	0 10	0 07	0 06	0 19 $\frac{1}{2}$	0 01 $\frac{1}{2}$
Barrels, empty, each	0 02	0 02	0 02	0 02	0 02	0 02	0 01	0 03 $\frac{1}{2}$	0 00 $\frac{1}{2}$
Boat knees, each	0 05	0 05	0 05	0 02	0 02	0 02	0 01	0 03 $\frac{1}{2}$	0 00 $\frac{1}{2}$
Floats, per 1,000 lineal feet	1 40	1 40	1 40	1 40	1 20	1 05	0 50	2 05	0 17 $\frac{1}{2}$
Firewood, per cord, in vessels	0 20	0 20	0 20	0 20	0 10	0 15	0 08	0 23	0 02 $\frac{1}{2}$
do do rafts	0 25	0 25	0 25	0 25	0 15	0 19	0 09	0 30 $\frac{1}{2}$	0 03 $\frac{1}{2}$
Hoops	0 25	0 25	0 25	0 20	0 15	0 15	0 10	0 30	0 02 $\frac{1}{2}$
Masts and spars, telegraph poles, per ton of 40 cubic feet, in vessels	0 15	0 15	0 15	0 05	0 05	0 08	0 07	0 13 $\frac{1}{2}$	0 00 $\frac{1}{2}$
Masts and spars, telegraph poles, per ton of 40 cubic feet, in rafts	0 20	0 20	0 20	0 10	0 10	0 15	0 10	0 22 $\frac{1}{2}$	0 01 $\frac{1}{2}$
Railway ties, in vessels, each	0 01	0 01	0 01	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 0 $\frac{1}{2}$
do do rafts, each	0 02	0 02	0 02	0 01	0 01	0 02	0 01	0 02 $\frac{1}{2}$	0 00 $\frac{1}{2}$
Sawed stuff, boards, plank, scantling and sawed timber, per M. feet, board measure, in vessels	0 30	0 30	0 30	0 15	0 10	0 11 $\frac{1}{2}$	0 06 $\frac{1}{2}$	0 20	0 01 $\frac{1}{2}$
Sawed stuff, boards, plank, scantling and sawed timber, per M. feet, board measure, in rafts	0 60	0 60	0 60	0 30	0 20	0 19	0 09	0 36 $\frac{1}{2}$	0 03 $\frac{1}{2}$
Square timber, per M. cubic feet in vessels	3 00	3 00	3 00	1 00	1 00	0 56	0 44	1 69	0 12 $\frac{1}{2}$
do do rafts	4 50	4 50	4 50	2 00	2 00	1 12	0 63	3 13	0 25
Wagon stuff, woodenware and wood, partly manufactured, per ton of forty cubic feet	0 40	0 40	0 40	0 40	0 25	0 30	0 20	0 55	0 05
Shingles, per M.	0 06	0 06	0 06	0 06	0 04	0 04 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 08	0 00 $\frac{1}{2}$
Split posts and fence rails, per M., in vessels	0 40	0 40	0 40	0 40	0 20	0 23	0 12	0 42	0 05
Split posts and fence rails, per M., in rafts	0 80	0 80	0 80	0 80	0 40	0 38	0 17	0 77	0 10
Saw-logs, each, standard log	0 05	0 08	0 08	0 08	0 05	0 06	0 06	0 13	0 01
Staves and headings, barrel, per M.	0 40	0 40	0 40	0 20	0 15	0 15	0 10	0 30	0 02 $\frac{1}{2}$
do do pipe do	1 50	1 50	1 50	1 00	1 00	0 75	0 50	1 75	0 12 $\frac{1}{2}$
do do W. India do	0 75	0 75	0 75	0 60	0 25	0 45	0 25	0 65	0 07 $\frac{1}{2}$
do do salt barrel, sawn or cut, per M.	0 08	0 08	0 08	0 04	0 03	0 03	0 02	0 06	0 00 $\frac{1}{2}$
Traverses, per 100 pieces	0 50	0 50	0 50	0 50	0 40	0 38	0 15	0 67 $\frac{1}{2}$	0 06 $\frac{1}{2}$
Hop poles, per 1,000 pieces	2 00	2 00	2 00	2 00	1 50	1 50	0 65	2 65	0 25
<i>Special Class.</i>									
Gypsum, crude (per O. C., 28th Oct., 1882)	0 15	0 05	.....	0 05	West ward	.....	.....	.....	.....
Coal	0 20	0 20	0 20	0 15	0 10	0 08	0 05	0 17 $\frac{1}{2}$	0 01 $\frac{1}{2}$
Stone, unwrought, corded, and not suitable for cutting, per cord	0 75	0 75	0 75	0 60	0 37 $\frac{1}{2}$	0 28	0 24	0 77 $\frac{1}{2}$	0 07 $\frac{1}{2}$
Kryolite, iron ore or chemical ore	0 05	0 05	0 05	0 05	0 05	0 05	0 05	0 05	0 05
Ice	0 05	0 05	0 05	0 05	0 05	0 05	0 05	0 11	0 05

ON THE CANALS—Continued.

TRENT VALLEY CANALS.

1ST SECTION.	2ND SECTION.	3RD SECTION.	4TH SECTION.	THROUGH.	Peterborough to Hastings, each way.
Fenlon Falls to Bobcaygeon.	Bobcaygeon to Buckhorn.	Buckhorn to Burleigh.	Burleigh to Lakefield.	Fenlon Falls to Lakefield.	
Tolls Charge- able at Fenlon Falls.	Tolls Charge- able to Bobcaygeon.	Tolls Charge- able to Buckhorn.	Tolls Charge- able to Burleigh.	Tolls Charge- able at Fenlon Falls.	Tolls Charge- able at Peterborough and Hastings.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
0 01	0 01	0 01	0 01	0 04	0 01
0 00 $\frac{1}{4}$	0 00 $\frac{1}{4}$	0 00 $\frac{1}{4}$	0 00 $\frac{1}{4}$	0 01	0 00 $\frac{1}{4}$
0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 01	0 00 $\frac{1}{2}$
0 13	0 13	0 13	0 13	0 52	0 13
0 03	0 03	0 03	0 03	0 10	0 03
0 04	0 04	0 04	0 04	0 14	0 04
0 02	0 02	0 02	0 02	0 08	0 02
0 02	0 02	0 02	0 02	0 08	0 02
0 01	0 01	0 01	0 01	0 04	0 01
0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$
0 00 $\frac{1}{4}$	0 00 $\frac{1}{4}$	0 00 $\frac{1}{4}$	0 00 $\frac{1}{4}$	0 01	0 00 $\frac{1}{4}$
0 03	0 03	0 03	0 03	0 10	0 03
0 04	0 04	0 04	0 04	0 14	0 04
0 07	0 07	0 07	0 07	0 28	0 07
0 14	0 14	0 14	0 14	0 56	0 14
0 04	0 04	0 04	0 04	0 16	0 04
0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 03	0 00 $\frac{1}{2}$
0 03	0 03	0 03	0 03	0 12	0 03
0 05	0 05	0 05	0 05	0 20	0 05
0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 03	0 00 $\frac{3}{4}$
0 02	0 02	0 02	0 02	0 08	0 02
0 10	0 10	0 10	0 10	0 40	0 10
0 05 $\frac{1}{2}$	0 05 $\frac{1}{2}$	0 05 $\frac{1}{2}$	0 05 $\frac{1}{2}$	0 22	0 05 $\frac{1}{2}$
0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 02	0 00 $\frac{1}{2}$
0 05	0 05	0 05	0 05	0 20	0 05
0 20	0 20	0 20	0 20	0 80	0 20
Free.	Free.	Free.	Free.	Free.	Free.
0 01	0 01	0 01	0 01	0 04	0 01
0 03 $\frac{1}{2}$	0 03 $\frac{1}{2}$	0 03 $\frac{1}{2}$	0 03 $\frac{1}{2}$	0 14	0 03 $\frac{1}{2}$
0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 03	0 00 $\frac{3}{4}$
Free.	Free.	Free.	Free.	Free.	Free.

St. Peter's Canal.

Sec. 2. On each and every vessel passing through the said canal, two cents per ton on the vessel and one cent per ton on the freight, each way. O.C. June 23, 1883. Con. O.C. Oct. 26, 1889, sec. 109.

SPECIAL REGULATIONS RELATING TO TOOLS ON SOME OF THE CANALS.

Sec. 3. Coal may pass up all canals, except the Welland Canal, free of toll. O.C. June 6, 1869. Con. O.C. Oct. 26, 1889, sec. 83.

Sec. 4. Logs, lumber or other produce may pass free of toll down the Chip-pawa Creek, between the Aqueduct and Port Robin-on. O.C. May 18, 1863. Con. O.C. Oct. 26, 1889, sec. 84.

Sec. 5. (a) In view of the dam constructed across the Ottawa River at Carillon whereby the passage of the rapids at that point through the river is rendered difficult and at times impracticable, it appears necessary, owing to the continued difficulty attending passage through the slide built in the dam, that the Canal should be used by rafts, and until otherwise ordered, free passage be given to rafts through the Carillon Canal, subject to such regulations as the Department of Railways and Canals may find necessary in the interest of the traffic of the Canal to adopt. O.C. July 6, 1888.

Sec. 5. (b.) "Save in cases for which special permission may be given the Grenville Canal is closed to the passage of rafts, or of any portion of a raft of any kind whatever." O.C. June 27, 1890.

Sault Ste. Marie Canal.

Sec. 6. All vessels and freight shall be permitted to pass through the Sault Ste. Marie Canal free of toll upon such vessels and freight, until otherwise ordered.

Sec. 7. (a.) All goods having paid full toll through the whole line of the St. Lawrence Canal, or through the Lachine Canal, Ste. Ann's Lock, or Ottawa and Rideau Canals, shall be allowed to pass free through the Welland Canal; and if tolls have been paid at the Chambly Canal such toll shall be refunded at Montreal or Kingston Mills; and having paid full tolls through the Welland Canal, they shall be allowed to pass free through the St. Lawrence Canals, or through the Ottawa and Rideau Canals, St. Ann's Locks, the Lachine Canal and Chambly Canal; provided always:—That the articles to be entitled to the above exemptions shall go downwards through the whole length of the canal to Montreal or pass upward from Montreal through the whole length of the St. Lawrence Canals, or the Ottawa and Rideau Canals, to Lake Ontario.

(b.) All articles, goods or merchandise, not enumerated above, shall be charged to Class No. 4. O.C. April 18, 1873. Con. O.C. Oct. 26, 1889, sec. 86.

Sec. 8. Goods shipped to any port west of the St. Lawrence Canals, tolls upon which have already been paid for passage through such canals, may be re-shipped from such ports and be passed through the Welland Canal free of tolls, in the same way as if they had been shipped through direct in the first instance; and goods going eastward, having paid Welland Canal tolls, may be transhipped at any port on Lake Ontario, and thereafter pass free through the St. Lawrence Canals, as if they had been shipped through direct in the first instance. O. C. June 23, 1883. Con. O. C. Oct. 26, 1889, sec. 87.

9. Iron ore, kryolite or chemical ore, may pass through one section, or through all the canal sections aforesaid, for 5 cents per ton.

10. No let-passes shall be issued to steam tugs or other small vessels for less than 25 cents, as a minimum charge; but such vessels, not carrying freight or passengers, can obtain, on payment of \$30 a season "Let-Pass," which will pass them up and down the canals as often as desired. O. C. April 18, 1873. Con. O.C. Oct. 26, 1889, sec. 86.

Sec. 11. All vessels owned or chartered by persons having contracts for the enlargement or repair of any of the canals, and employed by them in removing earth or carrying materials necessary for the prosecution of such works, shall be entitled to pass through such canals free of toll upon such vessel and cargo. O.C. April 22, 1884. Con. O.C. Oct. 26, 1889, sec. 35.

Sec. 12. Government dredges and scows shall be permitted to pass through the canals free of tolls, but that such dredges and scows shall not be so passed as to interfere with the passage of other vessels of any kind whatever. O.C. May 18, 1891.

HARBOUR DUES.

Sec. 13. Vessels receiving or discharging freight at the premises of the Welland Railway, at Ports Colborne or Dalhousie, are to be free from harbour dues; but all other vessels discharging or receiving cargo at Port Dalhousie, Port Colborne or Port Maitland, shall pay on every ton of freight so received or discharged, two cents. O. C. April 18, 1873. Con. O. C. Oct. 26, 1889.

WAY RATES.

Sec. 14. The following way rates are to be levied on vessels and property passing the several subdivisions of the canals:—

Welland Canal.

	Rate.
1. From Port Maitland, Dunnville and Port Colborne to Port Robinson or Allanburg, not passing the lock, each way.....	1/2
2. From Chippawa Cut, or any part thereof, to Dunnville, Port Maitland or Port Colborne.....	5/100
3. From Dunnville to Port Colborne.....	5/100
4. From Thorold to St. Catharines or Port Dalhousie.....	5/100
5. From Maitland, Dunnville, Colborne or Port Robinson to Marshville and intermediate places.....	5/100
6. From Marshville or intermediate places to Port Maitland, Dunnville, Port Colborne and Port Robinson.....	5/100
7. From Port Robinson to Allanburg or Thorold.....	5/100
8. From Port Robinson to St. Catharines or Port Dalhousie.....	5/100
9. From St. Catharines to Port Dalhousie.....	5/100
10. From Dunnville to Maitland.....	5/100
11. From Port Robinson through the Lock and Chippawa Cut.....	5/100
12. From Port Colborne to Port Maitland.....	5/100
13. From Chippawa Cut through Lock to Port Robinson.....	5/100
14. From Colborne, Dunnville, Maitland and Marshville to Thorold.....	5/100
15. From Colborne, Dunnville, Maitland and Marshville to St. Catharines....	5/100
16. Through the Chippawa Cut only.....	5/100
17. Through the Port Robinson Lock only.....	5/100

St. Lawrence Canals.

Sec. 15. The navigation is divided into four sections, viz., Cardinal, Cornwall, Beauharnois and Lachine. Tolls are to be levied on all vessels and property in proportion to the number of sections passed through.

Chambly Canal.

	Rate.
Sec. 16. Vessels and property passing from Sorel to Chambly, to pay.....	1/2
Vessels and property passing from Chambly to St. Johns, to pay.....	5/100

Ottawa Canals.

Sec. 17. The navigation is divided into three sections, viz., Grenville, Carillon and St. Ann's. Tolls are to be levied on all vessels and property in proportion to the number of sections passed through.

Rideau Canal.

Sec. 18. The navigation of this canal is divided into three sections, viz., Ottawa, Smith's Falls and Kingston Mills. Vessels and freight passing one section are to be charged one-third; two sections, two-thirds. O. C. April 18, 1873. Con. O. C. Oct. 26, 1889, secs. 77, 78, 79, 80 and 81.

Tay Canal to be part of the Rideau Canal and the following rates of tolls to be levied upon the said Tay Branch of the Rideau Canal system, viz.:—

Perth to Smith's Falls, one section, or one-third of Rideau Canal rates, each way.

Perth to Kingston, 2 sections, two-thirds Rideau Canal rates, each way.

Perth to Ottawa Basin, 2 sections, two-thirds Rideau Canal rates, each way.

Perth to River Ottawa, 3 sections, full Rideau Canal rates, each way. O. C. Sept. 27, 1890.

General.

Sec. 19. (a.) Any fraction of a ton freight is to be charged one ton, and portions of sections are to be charged as a whole section on all the above canals.

(b.) The passing of saw-logs or other lumber through any of the canals, or sections thereof, shall be at all times governed by the regulations for their management. O. C. April 18, 1873. Con. O. C. Oct. 26, 1889, sec. 82.

Sec. 20.—STANDARD FOR ESTIMATING WEIGHTS, FOR CANAL TOLLS.

	Tons.		Tons.
2,000 lbs. avoirdupois.....	1	Stone, 12 cubic feet.....	1
Per M. is per thousand feet.....		Stone, 1 cord.....	7½
Per Mille is per thousand pieces.....		Whiskey, 4 barrels or 215 gallons.....	1
Green fruit, 9 barrels are.....	1	Empty barrels, 10.....	1
Aslus, 3 barrels are.....	1	Barrel hoops, 10 mille.....	1
Bark, 4 cords.....	1	Board and other sawed lumber, 600 feet	
Beef, 7 barrels.....	1	board measure.....	1
Biscuit and crackers, 9 barrels.....	1	Boat knees, 4.....	1
Bricks, common, 1,000.....	2	Firewood, 1 cord.....	3
Butter, 22 kegs or 7 barrels.....	1	Hop poles, 60 or 40 cubic feet.....	1
Cattle, 3.....	1	Shingles, 12 M. or bundles.....	1
Cement and water lime, 7 barrels.....	1	Split posts and fence rails, 1 mille.....	1
Fire bricks, 1,000.....	3	Staves and headings, pipe, 1 mille.....	8
Fish, 7 barrels.....	1	" " " W. India, 1 mille.....	4
Flour, 9 barrels.....	1	" " " barrel, 1 mille.....	2½
Gypsum and manganese, 6 barrels.....	1	" " " salt barrel, 1 mille.....	0½
Horses, 2.....	1	Saw-logs, standard, 1.....	0½
Lard and tallow, 7 barrels or 22 kegs.....	1	Square timber, 50 cubic feet.....	1
Liquors and spirits, 215 gallons.....	1	Telegraph poles, 10, or 40 cubic feet.....	1
Liquors, all others, 215 gallons.....	1	Masts and spars, 40 cubic feet.....	1
Nuts, 9 barrels.....	1	Railroad ties, 16, or 50 cubic feet.....	1
Oysters, 6 barrels.....	1	All other woodenware, or partly manu-	
Pork, 7 barrels.....	1	factured wood, 40 cubic feet as per tariff.....	1
Salt, 7 barrels.....	1	Traverses, 40 cubic feet, or 5 pieces.....	1
Seeds, 9 barrels.....	1	Floats, 50 lineal feet.....	1
Sheep, 20.....	1		

NOTE.—By the Weights and Measures Act, chapter 104 of the Revised Statutes of Canada, section 14, all the following named articles are to be estimated by the cental of 100 lbs.

The weight equivalent to a bushel being as follows:—Wheat, 60 lbs.; Indian corn, 56 lbs.; rye, 56 lbs.; pease, 60 lbs.; barley, 48 lbs.; oats, 34 lbs.; beans, 60 lbs.; clover seed, 60 lbs.; timothy seed, 48 lbs.; buckwheat, 48 lbs.; flax seed, 50 lbs.; blue grass seed, 14 lbs.; hemp seed, 44 lbs.; malt, 36 lbs.; castor beans, 40 lbs.; potatoes, turnips, carrots, parsnips, beets and onions, 60 lbs.; bituminous coal, 70 lbs.

TOLLS AT SHEDS AT LACHINE CANAL BASIN.

Sec. 21. The following tolls shall be levied upon property stored at the sheds at the Lachine Canal Basin :—

		Cents.
Wheat and other grain, per week,	per bushel.....	1
Meal	do per barrel.....	4
Pork, beef, butter and lard	do do	5
Muscovado sugar	do per hhd., 10 cents, per brl	5
Liquors	{ do per pipe, 15 cents, per pun.....	12
	{ do per hhd., 10 do per qr. cask.	7
Iron (bars)	do per ton	24
Iron (pig)	do do	12
Salt, except at the St. Gabriel sheds	do per 100 minots.....	36
Salt at the St. Gabriel sheds, Montreal, after the first 48 hours	do per bag.....	$\frac{1}{2}$
Bales, crates, cases, &c.	do per ton weight or measurement.....	24
Coals	do per chaldron	12

Sec. 22. (a.) No charge shall be made for property stored in the sheds at the Lachine Canal basin for the first forty-eight hours, after which period, except in the case of flour, the foregoing rate of storage for the use of the sheds are to be raised, levied and collected :

(b.) Articles unenumerated are to be charged according to the above rates as nearly as the same can be computed.

(c.) All property stored in the sheds remaining after the first forty-eight hours will be liable to one week's storage, although it should only have been stored for a portion of the same, and so on for each succeeding week.

(d.) The labour of receiving property into the sheds and delivering the same shall be at the expense of and be furnished by the owners of the property or their agents.

(e.) All property stored in these sheds shall be at the risk of the proprietor from damage by fire or otherwise.

(f.) All dues for storage shall be paid before the removal of the property. O.C. Aug. 21, 1846, Oct. 28, 1846. Con. O.C. Oct. 26, 1889, sec. 90 and 91.

Flour.

Sec. 23. (a.) Flour shall be allowed to remain in the sheds for two whole days free of charge.

(b.) If kept there beyond two days or 48 hours, such flour shall be liable to a charge of one cent per day per barrel for the first four days after the expiration of the 48 hours of exemption.

(c.) Should the flour be kept in the sheds beyond four days at one cent per day per barrel, it shall be liable to pay two cents per day per barrel for every day subsequent to the expiration of such four days.

(d.) Any part of a day shall be considered as one day. O.C. May 31, 1856. Con. O.C. Oct. 26, 1889, sec. 92.

WHARFAGE DUES ON COAL FOR LOCAL CONSUMPTION IN MONTREAL.

Sec. 24. Coal for local consumption in Montreal, landed on canal property between Montreal harbour and Cote St. Paul, from vessels other than sea-going, and entering the Lachine Canal from Montreal harbour, shall be charged wharfage dues at the rate of five cents a ton.

Coal screenings shall be charged 3 cents a ton. Con. O.C. Oct. 26, 1889, sec. 93. O.C. May 18, 1892.

CHARGES FOR WHARFAGE ON FIREWOOD ON WHARFS AND BANKS OF LACHINE CANAL.

Sec. 25. The following rates of tolls shall be collected as herein mentioned, that is to say :—

(a.) Firewood landed on wharfs or banks of the Lachine Canal, or in boats, barges or other craft occupying any of the basins between Wellington Street bridge and Lock No. 3, four cents per cord, and for every day the wood is allowed to remain in either the canal or basin, or on the wharfs or banks after the first five days, an additional charge of four cents per cord. O.C. Aug. 7, 1860. Con. O.C. Oct. 26, 1889, sec. 94.

(b.) The clause next preceding shall not only apply to the rates of toll to be collected on firewood on wharfs at Lachine, and the Lachine Canal and basin, but are also extended and made applicable to the banks and grounds at Côte St. Paul, and at Lachine. O.C. Jan 27, 1862. Con. O.C., 1889, sec. 94.

CANAL BASINS IN MONTREAL PART OF MONTREAL HARBOUR.

Sec. 26. Whereas under existing regulations for the collection of canal tolls, eastern bound vessels having paid the charges one way in full through the Welland Canal are chargeable one section canal toll if re-entering the Lachine Canal;

And whereas vessels loaded with grain destined for the Montreal harbour frequently unload only part of their cargoes on board sea-going vessels in that harbour, and re-enter the Lachine Canal for the purpose of unloading the balance of their cargoes either in elevators or mills located along the canal basins;

It is ordered, that the Lachine Canal basins, within the Montreal city limits, be considered as part of the Montreal harbour, in so far only as regards the collection of tolls on the class of vessels above referred to, which re-enter that portion of the canal for the purpose of unloading the balance of their cargoes, but that the same shall not apply any further, as in the event of vessels returning to the harbour to take cargo, in which case the usual toll shall be charged against them on passing out of the canal a second time into the harbour. O.C. Aug. 8, 1878. Con. O.C. Oct. 26, 1889, sec. 95.

PHOSPHATES.

Sec. 27. Whereas vessels laden with grain for delivery in Montreal harbour frequently carry also deck-loads of phosphates, and being compelled to proceed at once to the harbour for the discharge of the grain, they pay tolls through to that point, subsequently re-entering the Lachine Canal for the storage of the phosphates, and in accordance with the existing regulations, paying canal dues a second time for such re-entry;

It is ordered, that the Lachine Canal basins, within the Montreal city limits, be considered as part of the Montreal harbour, for the purposes of the unloading of phosphates carried by vessels in addition to their grain cargoes as described in this section; it being, however, provided that in the event of their returning to the harbour to take cargo, the usual tolls shall be charged against such vessels on their passing out of the canal a second time. O.C. July 12, 1881. Con. O.C. Oct. 26, 1889, sec. 96.

WHARFAGE DUES IN ALL BASINS OF THE LACHINE CANALS ON SEA-GOING VESSELS

Sec. 28. The Montreal Harbour Commissioners shall be allowed to retain the right of levying dues in respect of the old lower basin of the Lachine Canal, but the Government shall retain full control of the new works and basin of said canal, and of the revenue that may be derived from their use.

All property delivered or received by sea-going vessels in the Lachine Canal basins at Montreal (except the old lower basin) shall be charged wharfage dues as follows :—

	Per Ton.
All goods, wares and merchandise, not elsewhere specified.....	25 cts.
Hay, straw, pig and scrap iron, pot and pearl ashes.....	20 cts.
Apples, crates and their contents, flour and meal, fish, meats, pitch, potatoes, tar, horses, neat cattle, sheep, swine.....	15 cts.
Ballast, clay, fire-bricks, gypsum, lime, marble, phosphates, sand, salt.....	10 cts.
Coal and coke, grain and seeds of all kinds.....	7½ cts.
Special—Bricks, 10 cents per 1,000; cordwood, 5 cents per cord; lumber, 10 cents per 1,000 feet, board measure.	
Bullion specie.....	Free.
Coal screenings.....	3 cts.

Each entry shall pay not less than five cents.

All property landed on the canal wharfs for reshipment, or transhipped in canal waters shall pay one wharfage only.

Lumber upon which tolls have been paid for passage down the Lachine Canal, and which is reshipped from the wharfs or vessels into sea-going vessels shall pay wharfage dues equal to one section of canal tolls, viz., 3¼ cents per 1,000 feet board measure. O. C. Jan. 26, 1883. Con. O. C. Oct. 26, 1889, secs. 98, 99, 100 and 101. O. C. May 18, 1892.

Sec. 19.—Standard for Estimating Weights.

Ashes, pot or pearl.....	3 brls. to 1 ton.
Apples, flour, meal, potatoes.....	9 do 1 do
Fish, meats, pitch, tar.....	7 do 1 do
Horses.....	2 to 1 ton.
Neat cattle.....	3 to 1 do
Sheep.....	15 to 1 do
Swine.....	10 to 1 do

O. C. April 1, 1881. Con. O. C. Oct. 26, 1889, sec. 102.

TOLLS ON FLOATED TIMBER, &C., ENTERING THE BASIN AT LACHINE.

Sec. 30. The following rates of tolls shall be collected on floated timber, lumber and firewood entering the basin at Lachine and Lachine Canal:—

Kinds of Timber.	For receiving Tim- ber, &c., to include use of basin and wharf for 1 month.	For each succeeding month during the season of naviga- tion.	For wintering in ba- sin or on wharf.
	Cents.	Cents.	Cents.
Timber, square or round, of all kinds, above 12 x 12, per M. cubic feet...	25	20	35
Timber, round or flatted, of all kinds, under 12 x 12, per M. lineal feet...	20	15	30
Planks and boards to include all kinds of sawed lumber in rafts, per M. feet board measur.....	3	2	3
Saw-logs, 12 feet long, if longer, in same proportion per log.....	1	½	2
Fleats, per 100.....	10	5	10
Traverses, per 100.....	10	5	10
Fence posts and rails, per M.....	10	5	10
Staves, barrul, per M.....	8	4	8
do pipe do.....	8	4	8
do West India, per M.....	8	4	8
Firewood on bank of canal between Lock No. 3 and Lock No. 5, and also on wharfs in canal basin at Lachine.....	3	.....	.....

Nota.

Sec. 31. (a.) No allowance shall be made for fractional parts of a month or winter season.

(b.) The firewood shall be corded across the bank while being delivered from the boat in such manner and at such points as the superintending engineer may direct.

(c.) The rates on timber to take effect upon the completion of the booms in Lachine Canal. O. C. June 8, 1860. Con. O. C. Oct. 26, 1889, secs. 103 and 104.

CHARGES ON VESSELS WINTERING IN LACHINE CANAL.

Sec. 32. The following rates per ton shall be charged for wintering vessels in the Lachine Canal, viz.: For each boat, barge, scow or other vessels of ten tons measurement or under, seventy cents per vessel for the entire winter, and every ten tons above the first ten, an additional rate of eight cents. O. C. Aug. 22, 1879. Con. O. C. Oct. 25, 1889, sec. 97.

CHARGES FOR WINTERING VESSELS IN RIDEAU CANAL.

Sec. 33. The winterage dues for vessels wintering in the canal basin, at Ottawa, or other points along the line of the Rideau Canal, shall be as follows:—

In canal basin, Ottawa, steamers per season	\$ 8.00
do do barges do	4.00
Inside locks do steamers do	50.00
do other stations do do	15.00

If the Minister of Railways and Canals deems it advisable, he is authorized to take security from parties wintering their vessels in locks against damage to government property by fire. O. C. March 15, 1897. Con. O. C. Oct. 25, 1889, sec. 105.

CHARGES FOR WINTERING VESSELS IN THE OTTAWA RIVER CANALS AND LOCKS.

Sec. 34. The charge for vessels wintering on the Ottawa River canals and locks, and the same is hereby prescribed accordingly, namely:—

In Carillon Canal, steamers, per season	\$ 8.00
do do barges do	4.00
Grenville Canal, steamers do	8.00
do do barges do	4.00
Inside locks, Ste. Anne, Carillon and Grenville Canals, steamers, per season	25.00
Inside locks, Culbute Canal, per season	15.00

Such security against damage by fire to be taken by way of bond, as in the opinion of the Minister of Railways and Canals may seem desirable. O. C. Oct. 14, 1892.

Sec. 35. No charges to be made for vessels wintering outside the locks of any government canal. O. C. Dec. 12, 1889.

CHARGES FOR REPAIRING VESSELS ON THE BANKS OF CANALS.

Sec. 36 (a.) Persons using the banks of the Lachine Canal as a site for the repair of their vessels shall be subject to a charge of four dollars, payable in advance, for each vessel; the period during which such site may be

occupied under any one payment being limited to six months, and permission for repairing being first obtained from the proper officer, in conformity with existing canal regulations.

(b) In the event of failure to remove vessels so occupying the banks at the expiration of the period named, no fresh permits having been obtained, such vessels may be sold under the 16th section of the Canal Regulations. O. C. March 5, 1880. Con. O. C. Oct. 26, 1889, sec. 106.

Sec. 37. Rules with respect to the repairing of vessels on the banks of the Lachine Canal, the Beauharnois and the Chambly:—

(a) Repairs shall only be executed at such points as may be indicated and approved by the superintending engineer.

(b) For each vessel hauled up or beached for repairs, a charge of one dollar, over and above all other charges, shall be made, carrying the privilege of remaining one month, a further sum of one dollar being charged for each additional month or fraction of a month the vessel may remain.

(c) In cases, however, where a vessel hauled up for repairs upon the canal bank remains there throughout the winter, a charge of four dollars only shall be made (in addition to the ordinary winterage dues), the period covered being from the 1st November to the 1st June, inclusive.

(d) Any vessel remaining on the canal bank after having wintered thereon shall be charged at the rate of one dollar a month or fraction of a month of her subsequent stay.

(e) Any vessel remaining more than one year on the bank of the canal shall for such time as she may remain in excess of that period, pay at the rate of two dollars a month or fraction of a month throughout the whole year.

(f) All charges shall be payable at the collector's office in advance on first day of each month.

(g) These rules shall be understood as applying to all cases where the canal bank is used in any manner for the repairs of vessels, whether such vessels are actually hauled up or not. O. C. August 6, 1881. Con. O. C. Oct. 26, 1889, sec. 107.

DRY DOCK CHARGES.

Trent Valley Canal.

Sec. 38. The following tolls and dues shall be charged for the use of the dry dock at Bobcaygeon, and of any of the locks on the Trent Valley Canal, during the winter or other shorter period:—

For Vessels	Wintering.	Per day.	Per week.
Over 15 tons.....	\$30.00	\$4.00	\$12.00
15 tons and under.....	\$20.00	3.00	10.00

(O. C. Oct. 31, 1890.)

Rideau Canal.

Sec. 39. The following tariff of tolls and regulations shall be, and the same are hereby established for the use of the dry dock on the Rideau Canal at Ottawa:—

(1) Steamers entering dock.....	\$8.00
Each day or portion of a day after day of entrance.....	2.50
(2) Barges entering dock.....	5.00
Each day or portion of a day after day of entrance.....	2.50
(3) Steam yachts or launches.....	5.00
Each day or portion of a day after day of entrance.....	2.50
(4) Boats wintering in the dry dock from the close to the opening of navigation.....	50.00
For every day such boat remains in the dock after the opening of navigation.....	8.00

(5) No vessel of any class shall be in the dock over six days after notice is given in writing by the lockmaster that the dock is required for another vessel unless a satisfactory agreement between all parties interested is arrived at.

(6) All entrance and discharge of vessels are covered by entrance fee.

(7) All drying off of vessels of all classes in the locks at Ottawa or Hartwell's during the season of navigation is prohibited unless for special reasons.

The owners of vessels of all classes to render the required assistance to open and close the gate under the supervision of the superintending engineer.

Vessel owners to supply all blocks, &c., to shove their boats up to make the necessary repairs, and all refuse to be properly cleared out to the entire satisfaction of the lockmaster before leaving the dock.

(O.C. Dec. 28, 1893.)

Sec. 40. The use of horses for towage purposes between the lower entrance of the Cornwall Canal and lock No. 20, be prohibited during the works of enlargement of that portion of the Cornwall Canal.

(O.C. Aug. 20, 1890.)

Sec. 41. As the prohibition of the use of horses for towing purposes, between the lower entrance of the Cornwall Canal and Lock No. 20 during the progress, of the works of canal enlargement, has entailed the use of tugs and consequently expenses to the parties concerned, that all tugs, used solely for the purpose of towing on the section in question, be permitted to pass free of toll, up and down the canal between the lower entrance of the canal and lock No. 20, until the completion of the enlargement of the works on that section. (O. C. Sept. 27, 1890.)

SPECIAL RATES FOR SEASON OF 1894 ONLY.

Sec. 42. For season of 1894, the canal tolls for the passage of the following food products:—Wheat, Indian corn, pease, rye, oats, flax-seed and buckwheat, for passage eastward through the Welland Canal be ten cents per ton; and for passage eastward through the St. Lawrence Canals only, ten cents per ton; payment of the said tolls of ten cents per ton for passage through the Welland Canal to entitle these products to free passage through the St. Lawrence Canals. O. C. April 16 1894.

Sec. 43. That for the current season of navigation of 1894 only in the case of steamers specially chartered for the conveyance of excursion parties going and returning the same day, a reduction amounting to one-half of the usual tolls, be allowed for passage through the government canals. O. C. May 28, 1894.

STATISTICS CANADA LIBRARY
BIBLIOTHÈQUE STATISTIQUE CANADA



1010701549

