DEPARTMENT OF RAILWAYS AND CANALS

CANAL STATISTICS

FOR THE

SEASON OF NAVIGATION

1905

PRINTED BY ORDER OF PARLIAMENT



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CANAL STATISTICS

FOR

SEASON OF NAVIGATION, 1905.

For the season of navigation of 1904 and 1905, all the canals were declared free, consequently no tolls were collected for the present year. The statistics as compiled show the Revenue as it would appear it tolls had been collected.

Both the revenue and tonnage show a large increase on all the canals for the present

year, as per statements herewith presented.

REVENUE.

The total revenue,	exclusive of	hydraulic	rents for	two years,	is as follows :—
For 1904				Q	201 676 07

By comparing the statistics of 1904 with 1905, it will be seen that the gross revenue has increased \$64,728.71.

The increases and decreases are as follows :-

				Increase.			Dec	erease	e.
On	the	Welland Canal	S	39,890	82				
	11	St. Lawrence Canals		16,227	12				
	11	Chambly Canal		931	01				
		Ottawa Canals		6,744	31				
		Rideau Canals		748	19				
	11	St. Peter's Canal		146	21				
		Trent Valley Canals						67	
	11	Murray Canal		108 (07				
		Sault Šte. Marie Canal							
		Total	\$	64,795	73			67	02
		Total increase				8	6.1	798	71

Statement of the Revenue, together with the increases and decreases of all the Canals for the seasons of Navigation from 1891 to 1905, inclusive,

1891	\$ 350,351 97 \$ 2,29	92 46
1892	358,711 04 8,33	
1893	348,012 00	
1894	307,824 67	
1895	283,211 41	
1896	350,061 03 66,84	
1897	346,758 87	
1898	341,679 23	5,079 64
1899	291,652 37	
1900	269,116 25	
1901	250,949 57	
1902	227,577 93	
1903	333,086 86 105,51	
1904	291,676 97	
1905	356,405 68 64,72	
0 11		

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GRAIN PASSED DOWN WELLAND.

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 twenty four years is as follows:—

			CICH FULL TOLLS WERE PAID.
QUANTITY PASSED DOWN TO MONTREAL.		To ports in Ontario.	Quantity from U.S. Ports to U.S. Ports.
	Tons.	Tons.	Tons,
1898 1990 1990 1991 1992 1	180, 694 186, 814 142, 194 96, 569 203, 940 185, 034 160, 358 267, 769 288, 513 (295, 509 261, 954 501, 866 273, 651 231, 491 461, 049 560, 254 519, 532 332, 746 244, 661 151, 566 208, 215	10,650 12,153 11,969 9,881 11,888 25,589 19,975 16,899 6,805 25,559 10,066 10,066 10,066 13,257 31,279 40,197 17,525 13,732 22,787	63,881 121,876 104,537 117,346 151,551 134,868 169,664 213,766 2445,982 292,716 220,548 222,968 203,923 160,372 157,756 144,612 68,011 84,589 83,370 81,164
1903. 1904. 1905.	351,936 198,246 341,431	29,062 23,711 42,061	111,828 102,523 129,270

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, 23,039 tons; in 1895, 18,987 tons; in 1896, 77,355 tons; in 1897, 84,958 tons; in 1895, 48,958 tons; in 1895, 48,958 tons; in 1904, 34,045 tons; in 1904, 34,064 tons; in 1904, 34,064 tons; in 1904, 34,064 tons; in 1905, 40,641 tons; none in 1904 and none in 1905.

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 February 13, 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., April 16, 1894.

For the year 1895 (O.C., April 1, 1895), the same rate of tolls was allowed as was granted for the year 1894.

For the year 1896 (O.C., April 23, 1896), the same rate of tolls was allowed as was granted for the year 1895.

For the year 1897 (O.C., April 17, 1897), the same rate of tolls was allowed as was granted for the year 1896.

For the year 1898 (O.C., June 1, 1898), the same rate of tolls was allowed as was granted for the year 1897.

For the year 1899 (O.C., April 10, 1899), the same rate of tolls was allowed as was granted for the year 1898.

For the year 1900 (O.C., February 20, 1900), the same rate of tolls was allowed as was granted for the year 1899.

For the year 1901 (O.C., May 3, 1901), the same rate of tolls was allowed as was granted for the year 1900.

For the year 1902 (O.C., April 1, 1902), the same rate of tolls was allowed as was granted for the year 1901.

For the year 1903 the canals were declared free of tolls. O.C., April 27, 1903.

For the year 1904 the canals were declared free of tolls. O.C., April 27, 1903.

For the year 1905 the canals were declared free of tolls. O.C., April 27, 1903. The rate through the St. Lawrence Canals only was 10 cents a ton.

It may be remarked that goods having paid full tolls on the Welland Canal are

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

Diving the last decade the quantity of agricultural products as above passed down.

During the last decade the quantity of agricultural products as above, passed down the Welland and St. Lawrence Canals to Montreal, has decreased from 461,049 tons in 1896 to 341,431 tons in 1905 and the quantity passed down the Welland Canal from United States ports to United States, has decreased from 160,372 to 129,270 tons for the same years.

The quantity of barley, buckwheat, 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 1893	147,610
1894	60,666
1895	51,114
1896	153,717
1897	228,611
1898	293,391
1899	209,170
1900	229,624
1901	227,700
1902	263,861
1903	253,959
1904	154,625
1905	148,377

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

	1	Tons.
For	1893	532,084
	1894	288,015
	1895	247,550
	1896	495,898
		604,200
		575,097
	1899	372,291
		295,928
		203,316
		242,225
		400,057
		220,076
	1905	375 630

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 peas passed down the whole length of the St. Lawrence Canal to Montreal, is as follows:—

For 1904	220,076 375,630
Showing an increase of	155,554

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

			Tons. 154,625 148,377
Showing	g a decrease	of	 6,248

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

904		226,867 216,237
Showing a decrease	of	 10,630

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

		Tons.
For 1904		 3,048,573
1905		 3,164,540
- Showin	g an increase of	 115,967

The increases and decreases for 1905 as compared with 1904 on the several routes, competing for the carrying trade to the sea-board, are as follows:—

	Increases.	Decrease.	Increase.	Decrease.
		Tons.		
On the St. Lawrence. "Canadian Pacific and Grand Trunk Railways. "New York Canals. "Railways.	155,554 115,967	6,248 10,630	77 17	4 11 4 25

By reference to Appendix U, it will be seen that the quantity of freight from ports west of Port Colborne to the United States ports, Oswego, Ogdensburg, &c., has

decreased from 373,070 tons in 1894 to 234,017 tons in 1905 and the quantity to Ontario ports, between Port Dalhousic and Cornwall, and an increase from 80,681 tons in 1894 to 165,286 tons in 1905. The quantity passed down to Montreal shows an increase from 292,191 tons in 1894 to 448,704 tons in 1905.

TRANSHIPMENT OF GRAIN.

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

In Canadian vessels there were in-

					Tons.
1891,	209 C	argoes, wit	th an aggregate	quantity of	190,664
1892,	158	- 11	"		159,018
1893,	146		11		148,962
1894,	125	11	11		159,145
1895,	123	11	11		136,617
1896,	196		11		227,912
1897,	180	11	11		229,265
1898,	166	11	11		224,021
1899,	162	11	11		221,306
1900,	325	11	11		183,200
1901,	112	- 11	11		132,558
1902,	131	- 11	11		175,514
1903,	170	11	11		218,840
1904,	115				174,121
1905,	167	- 11	11		239,418

In the United States vessels there were in-

						Tons.
1890,	35	Cargoes	with	an aggregate	quantity of	35,560
1891,	77	Ü	lt.	11		90,153
1892,	89		11	11		109,812
1893,	257		11	11		328,269
1894,	84		11	11		106,236
1895,	56		11			73,987
1896,	158		11	11		217,978
1897,	197		11	11		285,847
1898,	339		11	11		464,852
1899,	167		11	11		205,571
1900,	259		11	11		163,575
1901,	135		11	11		123,229
1902,	135		11	11		136,652
1903,	219		11			273,986
1904,	118		11	11		150,359
1905,	235		11	11		273,344

Ninety-six Canadian and 19 American vessels took cargoes of 180,206 tons through to Montreal intact in 1905; 56 Canadian and 16 American of 116,095 tons in 1904; 56 Canadian and 18 American of 99,582 tons in 1903; 19 Canadian and 17 American of 34,804 tons in 1902; 23 Canadian and 2 American of 17,303 tons in 1901, 15 of 7,924 tons in 1890, 2 of 558 tons in 1899, 7 of 2,426 in 1898, 7 of 2,324 in 1897, 3 of 1,176 in 1896, 4 of 1,344 tons in 1895, 2 cargoes of 810 tons in 1894, none in 1893, 2 in 1892 of 924 tons, and 3 in 1891 of 1,441 tons. Three vessels lightened a portion of their cargoes in 1901, 9 in 1900, 11 in 1899, 25 in 1898, 11 in 1897, 16 in 1896, 6 in 1895, 19 in 1894, 34 in 1893, 25 in 1892, and 44 in 1891; 222 vessels discharged the whole of their cargoes at Kingston in 1901, 540 in 1900, 316 in 1899, 473 in 1898, 359

in 1897, 335 in 1896, 169 in 1895, 188 in 1894, 369 in 1893, 220 in 1892, and 293 in 1891.

The quantity of grain transhipped at Port Colborne in 1905 and the four previous years is given below.

The total number of grain-laden vessels lightened at this port in 1905 was 50, against 57 the previous year.

The quantity of grain lightened was as follows:-

Articles.	1900.	1901.	1902.	1903.	1904.	1905.
Wheat. Corn. Kye. Oats. Barley.	Bush. 272,609 448,256 Nil. Nil. Nil.	Bush. 393,490 556,911 Nil. 76,236 27,115	Bush. 577,697 529,651 Nil. 5,824 Nil.	Bush. 670,302 834,718 13,768 2,765 13,242	Bush. 175,117 408,976 15,353 9,686	Bush. 679,840 104,027

WELLAND CANAL.

The total quantity of freight passed on the Welland Canal during the season of 1905 was 1,092,050 tons; of this quantity 16,082 tons were way or local freight.

There were 859,991 tons of freight passed eastwards, and 232,059 passed westwards.

East and west bound Through Freight.

The total quantity of through freight passed through the whole length of the Welland Canal during the season of 1905 was 1,075,968 tons.

Of this quantity 848,007 tons were east bound and 227,961 west bound freight.

Of the east bound through freight, Canadian vessels carried 369,866 tons and United States vessels carried 478,141 tons; and of the west bound through freight Canadian vessels carried 85,251 tons and United States vessels carried 142,710 tons, or a total of 455,117 tons for Canadian and 620,851 tons for American vessels.

ST. LAWRENCE CANALS.

The total quantity of freight passed through these can als during 1905 was 1,752,855 tons; of this quantity 1,266,683 tons passed eastward and 486,172 passed westward.

East and west bound Through Freight.

The total quantity of through freight was 1,080,278 tons; of this quantity 827,720 tons were east bound and 252,558 tons were west bound.

Way Freight.

Of the total quantity of (way) or local freight 438,963 tons were east bound and 233,614 tons west bound freight.

THROUGH TRAFFIC BETWEEN MONTREAL AND PORTS ON LAKE ERIE, MICHIGAN, ETC.

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

s: 	Eastward to Montreal. Tons	Westward from Montreal. Tons.
1891	. 309,953	14,060
1892	. 263,144	9,452
1893	. 508,016	16,545
1894	. 292,191	9,439
1895	. 266,659	10,555
1896	. 480,077	10,050
1897	. 584,246	4,542
1898	. 538,108	4,436
1899	. 354,933	5,991
1900	. 288,251	6,217
1901	. 184,420	13,714
1902	. 250,475	25,289
1903	. 390,786	100,699
1904	. 278,328	71,512
1905	. 448,704	72,482

THROUGH FREIGHT FROM UNITED STATES PORTS TO UNITED STATES PORTS.

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

as follows .—	Eastward. Tons.	Westward. Tons.	Total. Tons.
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
1895	255,259	214,520	469,779
1896	385,695	267,518	653,213
1897	353,863	210,831	564,694
1893	277,023	210,516	487,539
1899	225,491	135,038	360,529
1900	218,969	99,560	318,529
1901	190,476	83,543	274,019
1902	224,110	44,919	269,029
1903	221,074	149,151	370,225
1904	165,337	87,144	252,481
1905	190,547	, 111,749	302,298
		,	

The total quantity of freight passed through the Welland Canal from United States ports to United States ports shows an increase of 49,815 tons, as compared with the previous year; and a decrease of 251,504 tons as compared with 1891.

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 years 1867 to 1905 inclusive:—

		_=	
Fiscal Year.	Aggregate number of Vessels.	Total quantity transported on the Welland Canal.	Quantity passed from United States ports to United States ports.
•	Number.	Tons.	Tons.
1867	5,405 6,157 6,069 7,356 7,729	933,260 1,161,821 1,231,903 1,311,956 1,478,122	458,386 641,711 688,700 747,567 772,756
Season of navigation.			
1872	6,063 6,425 5,814 4,242 4,789	1,333,104 1,506,484 1,389,173 1,038,050 1,099,810	606,627 656,208 748,557 477,809 488,815
1877 1878 1879 1880	5,129 4,429 3,960 4,104 3,332	1,175,398 968,758 865,664 819,934 *686,506	493,841 373,738 284,043 179,605 194,173
1881 1882 1883 1884 1884	3,334 3,267 3,138 2,738	790,643 1,005,156 837,811 784,928	282,866 432,611 407,079 384,509
1886 1887 1888 1889 1899	3,589 2,785 2,647 2,975 2,883	380,135 777,918 878,800 1,085,273 1,016,165	464,478 340,501 434,753 553,584 533,957
1891 1892 1893 1894 1894	2,594 2,615 2,843 2,412 2,222	975,013 955,554 1,294,823 1,008,221 869,595	553,800 541,065 631,667 592,267 469,779
1896 1897 1898. 1899.	2,725 2,384 2,202	1,279,987 1,274,292 1,140,077 789,770	653,213 564,694 487,539 360,529
1900 1901. 1902. 1903. 1904.	1,568	719,360 620,209 665,387 1,002,919 811,371	318,529 274,019 269,029 370,225 252,481
1905.		1,019,568	302,296

The total quantity of freight passed through the several divisions of the canals during the season of 1905 is as follows:—

	Farm Stock.	Forest Produce of Wood.	Manufac- tures.	Merchan- dise.	Agricuitural Products.	Total.
Welland . St. Lawrence . Chambly . Ottawa . St. Peters . Murray . Trent Valley . Sault Ste. Marie .	Tons. 1,899 243 1,529 8 36 9 292 77	Tons. 157,570 247,222 304,272 343,255 27,044 10,159 2,586 44,058 96,832	Tons. 79,708 138,118 9,262 375 5,080 4,551 10,085 76 138,132	Tons. 257,467 620,986 111,401 17,081 21,410 53,658 12,535 105 4,115,740	Tons. 597,305 744,630 21,891 9,101 6,322 12,673 4,206 700 1.122,625	Tons. 1,092,050 1,752,855 447,069 371,341 59,864 81,077 29,421 45,231 5,473,406

The total quantity of freight moved on the Welland Canal was 1,092,050 tons, of which 597,305 tons were agricultural products.

On the St. Lawrence Canals the total quantity of freight moved was 1,752.855 tons, of which 744,630 were agricultural products, and 620,986 tons were merchandise.

On the Ottawa Canals the total quantity of freight moved was 371,341 tons; of this quantity 96,832 tons were the produce of the forest.

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 346,200 tons in 1905, 361,333 tons in 1904, 512,601 tons in 1903, 489,053 in 1902, 557,099 in 1901, 472,857 in 1900, 577,486 in 1899, 653,027 in 1898, 744,575 in 1897, 957,182 in 1896, 606,505 in 1895, 1,400,129 in 1894, 1,450,116 in 1893, 937,999 in 1892, and 1,092,385 in 1891.

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

,	TOOL PHOTE WILL DAILER	ituli may o oc	
		Tons.	Tons.
	In 1905	4,475,888	In 1887 *3,847,766
	1904	4,632,082	1886 *3,802,262
	1903	5,548,603	1885 4,105,594
	1902	6,532,263	1884 3,639,805
	1901	8,334,001	1883
	1900	6,053,005	1882
	1899	6,211,827	1880 4,732,385
	1898	7,060,542	1869 1,087,809
	1897	5,673,638	
	1896	5,183,540	
	1895*.	3,798,574	
	1894	4,281,056	
	1893,	5, (07, 426	
	1892	5,913,013	
	1891	5,565,381	
	1890	4,336,199	
	1889	3,654,984	
	1888	3,197,734	
		. / /	

^{*} Flour and grain only.

The following figures are an abstract of the qurntities of vegetable food carried to tide-water by the canals and railways of the State of New York during thirty-seven years:—

	Canals.	Railways.	Total.	Proportions by Canals.
	Tons.	Tons.	Tons.	Tons.
1869	1,302,613	1,087,809	2,390,342	.545
1870	1,295,010 1,850,198	1,766,457 2,205,589	3,061,467 4,055,787	· 423 · 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	1,305,550	2,343,241	3,648,791	357
1876.	1,064,293	2,875,803	3,940,096	270
1877	1,498,984 1,912,734	2,493,683 3,695,764	3,992,667 5,608,498	· 375 · 341
1879.	1,833,399	4.353.617	6,187,016	- 296
1880.	2,371,090	4,732,385	7,103,475	333
1881	1,116,561	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. 1886.	1,063,310 1,489,886	4,105,594 3,802,262	5,168,904 5,292,148	205
1887.	1,539,403	3,847,766	5,387,169	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	5,913,013	6,851,012	137
1893. 1894.	1,452,563 1,400,129	5,107,426 4,281,056	6,599,989 5,681,185	284
1894. 1895.	602,505	3,798,574	4,401,079	159
1896.	957,182	5,183,540	6.140.722	156
1897	744,575	5,673,638	6,418,213	116
1898	653,027	7,060,542	7,713,569	.085
1899	577,486	6,211,827	6,789,313	.086
1900	472,857	6,053,005	6,525,862	1073
1901. 1902.	557,099 489,053	6,334,001 6,532,263	6,891,100 7,021,316	081
1903.	512,601	5,548,603	6.061.204	.081
1904.	361,333	4,632,082	4,993,415	:073
1905.	346,200	4,475,888	4,822,088	072

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 banals and railways, the state canals carried:—

	m .		ъ.
T 1070	Per cent.	T 1000	Per cent.
In 1859		In 1887	. 16.3
1869	47-0	1888	. 18.8
1870	38.9	1889	. 15.1
1871	38.9	1890	. 13.9
1872	40.3	1891	. 13.4
1873	34.9	1892	0 ()
1874		1893	. 10.1
1875		1894	
1876	01.0	1895	. 9.7
1877	28.3	1896	. 8.5
1878		1897	. 8.3
1879		1898	. • 6 · 9
1880	25:1	1899	. 7 · 2
1881	18.5	1900	. 5.2
1882	19 0	1901	. 5.1
1883		1902	. 5.5
1884	19:0	1903	. 5.6
1885		1904	. 4 · 6
1886		1905	. 4.5

The quantity of freight carried by the canals and railways was more in 1905 by 5,242,646 tons than the quantity carried in 1904, and an increase of 61,299,967 tons over 1869.

The quantities carried were as follows:-

		Proportion
	Total Tonnage.	by canals.
In 1859	5,485,076	·6890
1869	12,453,174	.4705
1870		·3895
1871	15,844,152	-3896
1872	* 0 00 * 000	.4012
1873	18,200,208	·3497
1874		·3174
1875	17,101,758	.2841
1876		.2462
1877	17,489,770	·2833
1878	19,017,301	-2719
1879	22,590,766	-2373
1880	25,706,586	2512
1881	COMPANIES CONTRACTOR	.1859
1882	2. 000000	1905
1883		.1877
1884	00'-00'011	1905
1885		.1718
1886		1698
1887	34,029,791	.1632
1000	10 011 010	1883
***	05 100 010	1514
1889	55,400,042	.1914

QUANTITY of freight carried—Concluded.

		Proportion
	Total Tonnage.	by canals.
1.100	37,624,199	·1394
1890		
1891	38,524,179	·1343
1892		.0982
1893	42,953,233	.1009
1894	37,916,412	.1024
1895		.0967
1896	43,756,051	.0849
1897	43,711,512	.0828
1898	49,311,030	.0682
1899	51,702,761	.0713
1900	65,433,541	.0512
1901	65,640,837	.0506
1902	72,075,774	.0549
1903	72,283,508	.0559
1904		.0459
1905 ,	73,753,141	.0458

Average freight rates, grain, Chicago to Buffalo:—(as reported by the Secretary Merchants' Exchange, Buffalo).

Year.	Wheat.		heat.
1881	. 3 · 2	1894	$1 \cdot 2$
1882	$2 \cdot 5$	1895	1 • 9
1883	3.5	1896	1 · 7
1884	. 2 · 1	1897	1.5
1885	. 2.0	1898	1.5
1886	. 3.6	1899	$2 \cdot 5$
1887	. 4.1	1900 ,	$1 \cdot 8$
1888	. 2.7	1901	1 · 6
1889	. 2.5	1902	1.5
1890	. 1.9	1903	1 · 4
1891	$2 \cdot 5$	1904	1.5
1892	$2 \cdot 2$	1905	$1 \cdot 7$
1893	. 1.6	_	
		A verge twenty-five years	9.9

STATEMENT of the Quantity of Grain and Rolling Freight passed down the St. Lawvence Canals from Coteau Landing to Montreal during the Years 1900, 1901, 1902, 1903, 1904 and 1905.

						GRAIN.	IN.					
	=	1900.	11	1901.		1902.		1963.		1904.	_	1905.
3arley.	Tons. 600	Busbels. 24,967	Tons.	Bushels,	Tons.	Bushels.	Tons.	Bushels.	Tons. 3,526	Bushels. 139,231	Tons. 9,505	Bushels. 388,968
Buckwheat Corn Oats.	11 154,815 16,803	5,525,845 1,005,029	71,459	2,552,107	3,899	418,791	109,937	3,920,137	61,675	2,202,679	54,272	1,945,689
Fease Rye Wheat	3,925 126,963	140,434	5,141	193,607	11,552	395,207	3,495	5,837,504 137,338	187,338	4,572,896	1,682 168,966	5,640,257
Total	303,259	10,917,156	291,834	10,119,191	243,488	8,251,746 289,724	289,724	9,902,215 203,499	203,499	6,971,347	248,165	16,109,280
				ROLLI	ROLLING FREIGHT.	HT.						
Jaxseed	3,779		17,208		11,606		6,347					
dour.	8,255		0.52,7		10,615		9,793		3,798		4,436	
ard and lard oil	1,695				689		18					
Meats	\$ ‡		1,255		5,900		9,415		1,359		€ 88 880 880 880 880 880 880 880 880 880	
Meats Pork Seeds, all kinds All other vegetables	81+		372				164		214		151	
Nails Oils												
Fallow	373		3						. 83 #			
Merchandise	969		T		- 10				1		248	
irewood			1,935		180							
Woodenware			9		679						6#+	
Total	16,606		29,182		29,657		26,055		5,761		6,213	
Chand total	200 000	1000 000	0.00									The same of the sa

COMPARATIVE STATEMENT of the Commerce through the U. S. St. Mary's Falls Canals and Camelian Sault Ste. Marie Canal for the Seasons of 1901 and 1905.

3101	AL FAFER NO. 20a	
The	United States canal was open to navigation during the season of	of
	1889 234	days.
	1890 228	11
	1891 225	11
	1892 233	
	1893	11
	1894	11
	1895	11
	1896 232	11
	1897 234	11
	1898 · · · ·	11
	1899 231	11
	1900	11
	1901	44
	1902 256	11
	1903 249	11
	1904	11
	1905	11
The	Canadian canal was open to navigation during the season of—	
		days.
	1896	11
	1897	11
	1898	"
	1899	"
	1900	
	1901	11
	1902	11
	1903	11
	1904	

R. DEVLIN, Compiler of Canal Statistics.

OTTAWA.

Exports by Lake from Chicago to Canada during the Season of Navigation in 1905.

(From Report of Board of Trade of Chicago.)

${\bf Commodities.}$		Quantity.	Value.
Com Oats Barley. Oil cake. Beef Pork Lard	Bushels. "" Tons. Barrels. Tierces. Barrels.	2,044 4,800 3,784,024 2,390,953 128,913 800 1,085 3,565 1 10 181	\$ 81,233 4,080 2,143,686 746,946 52,308 23,954 14,362 52,105 55 57 23,244
Total value			\$ 3,142,030

The following were the current rates on Wheat and Corn from Chicago to Buffalo, Ogdensburg, Depot Harbour and Montreal; also to GRAIN FREIGHTS BY LAKE—SEASON OF 1905.

, ¥		6-7 EDWARD VII., A. 190
HCAGO TO NEW YORI	Corn, per bush.	4
"CHICAGO TO NEW YORK, LAKE AND CANAL.	Wheat, per bush.	ಕ್ಟ್ರಿ ದೇವರ್ ಎ ಕಾಕ್ ಕಾಕ್ ಕಾಕ್ ಕಾಕ್ ಕಾಕ್ ಕಾಕ್ ಕಾಕ್ ಕ
FALO	Corn, per bush.	र्वे ज्ञानामा क्रिकेट के क्रिकेट
ERIE CANAL, BUP TO NEW YORK.	Wheat, per bush.	* + + + + + + + + + + + + + + + + + + +
TREAL.	Corn, per bush.	र विकास विकास का विवास का विवास विवा
To Montreal.	Wheat, per bush.	No wheat shipped during 1905. $\frac{c}{\tilde{\chi}}$
Наввоик.	Corn, per bush.	# 1000
То Drpot Наввоия	Wheat, per bush.	No wheat shipped during 1905.
NSBURG.	Corn, per bush.	हुं + + + + के की
To Ogdensburg.	Wheat, per bush.	g + + + + + + + + + + + + + + + + + + +
FFALO.	Corn, per bush.	\$
To BUFFALO.	Wheat, per bush.	g=====================================
		April 15 April 15 July 28 28 28 July 27 17 July 28 28 Sept. 28 28 28 Sept. 28 28 28 Sept. 28 28 28 Dec. 28 28 28 Dec. 28 28 Dec. 28 28 Dec. 28 28 Dec. 28 28 Dec. 28 28 28 Dec. 28 28 28 Dec. 28 28 28 Dec. 28 28

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 rates on wheat each year in cents, per bushel:—

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

	May.	June.	July.	Aug.	Sept.	Oct.	Nov.
Grain, bushels.	cts	cte	cts.	cts.	cts.	ets.	cts.
1896 (Wheat	1:6	1.5	1.9	1:3	1:4	2:0	2.1
1896 Corn	1.1	1.3	1.1	1.2	1.2	1.9	1.9
Highest rate, wheat, 1896, 25c.; lov	vest 11c					1 0	1 0
Wheat	1:3		1.3	1.5	2.0	1.8	1.5
1897 (Wheat	1.2		1.2	1.4	1.8	1.7	1.4
Highest rate, wheat, 1897, 2gc.; lov	vest 1c					1 1	1.4
Wheat.	1:3	0:1	0.9	1.2	1.4	2.5	2.3
1898 (Wheat	1.2	0.8	0.8	i · ī	1.3	2.3	2.1
Highest rate, wheat, 1898, 34c.; lov	vest. 11 :	average f	or the se		c I U	2 0	2 1
(Wheat	2:0	2:0	2.9	2.5	3.1	3.5	2.5
1899 { Wheat	1.8	1.9	2:0	2.3	3.2	3.4	2.3
Highest rate, wheat, 1899, 3cc.; low	rest. 1%c.	: average	for the s			0 1	2 0
Wheat.	1:8	1.9	2:1	1.6	1.7	1:7	2.0
1900 { Wheat	1.6	1:7	2.0	1.5	1.6	1.5	1.8
Highest rate, wheat, 1900, 3c, : low-	est. 14c.	: average	for the se	eason. 1:		10	10
1901 { Wheat	1.9	1.5	1.6	1:3	1:6	1.3	2:0
1901 Corn	1.8	1.3	1.4	1.2	1.5	1.5	1.2
Highest rate, wheat, 1951, 21c.; lov	vest. 14c.	: average	for the	season. 1			1 2
tooo (Wheat	1:3	1:3	1.2	1 6	1:5	1.7	1.9
1902 (Wheat	1.2	1.1	1:1	1.4	1.4	1.6	1.7
Highest rate, wheat, 1902, 21c.; low	est. 18c.	: average	for the s	eason. 1		10	. ,
toon (Wheat	1:4	1:3	1:3	1:2	1.5	1:4	1:8
1903 (Wheat	1:3	1.2	1.9	1:0	1.0	1.3	1.6
Highest rate, wheat, 1903, 2‡c.; low	rest. 14c.	: average	for the s	eason 1		1.0	1 0
too. (Wheat	2.5	1:7	1:0	1.5	1.2	1.3	1:6
1904 (Wheat	2.5	1.3	0.8	1.0	1.1	1.2	1.5
Highest rate, wheat, 1904, 3c.; lower	st. lc. :	average fo	or the sea			1 2	1.0
tour (Wheat	1.1	1:3	1:3	1.4	1 4	2.2	9.8
1905 { Wheat	1.0	1.2	1.1	1.2	1.3	2.0	2 8 2·7
Highest rate, wheat, 1905, 3c.; lower	st, 1 c. ;	average	for the se	ason, 1.7	c.	- 0	- '

LAKE FREIGHT FROM DULUTH TO BUFFALO ON WHEAT (AS REPORTED BY THE SECRETARY OF THE MERCHANTS' EXCHANGE, BUFFALO, N.Y.)

The following statement shows the lake freight rates on wheat from Duluth to Buffalo, during the season 1905:—

1905.	Wheat. Bushels.	1905.	Wheat. Bushels.
April 8	cts. 2\frac{1}{2} 1\frac{3}{4} 1\frac{1}{4} 2	Sept. 13	cts. 2 2 4 2 4 3 3 3 4 3 4 3 4 3 4 3 4 3 4

In 1885 the range of freights on wheat, Duluth to Buffalo, was 1½ to 5c.; in 1886, $3\frac{1}{4}$ to 8c.; in 1887, 5 to 8c.; in 1888, 2 to 5c.; in 1889, 2 to 5c.; in 1890, 2 to 5c.; in 1890, 2 to 5c.; in 1891, $1\frac{1}{4}$ to $9\frac{1}{3}$ c.; in 1892, $2\frac{1}{4}$ to 4c.; in 1893, $1\frac{1}{4}$ to $3\frac{1}{3}$ c.; in 1894, $1\frac{1}{4}$ to 3c.; in 1897, 1 to $2\frac{1}{2}$ c.; in 1898, 1 to $3\frac{1}{2}$ c.; in 1899, $2\frac{1}{2}$ to 6c.; in 1900, $1\frac{1}{2}$ to $3\frac{2}{4}$ c.; in 1910, $1\frac{1}{2}$ to $3\frac{2}{4}$ c.; in 1904, 1 to 5c.; and in 1905, $1\frac{1}{4}$ to 4c. per bushel.

The first departure by lake, at Duluth in 1904, was May 14; in 1903 was April 9; in 1902 was on March 31; in 1901 was on May 6; in 1900 was on April 22; in 1899, on April 29; in 1898, was on April 16; in 1896, on April 22; and in 1895, on April 21. In 1894 season opened on April 19; in 1893, on May 8; in 1892, on April 21; in 1891, on April 30; in 1890, on March 26; in 1889, on April 20; in 1888, on May

12; in 1887, May 4; in 1886, on May 7.

Wheat was shipped at Kingston, Canada, per bushel, during the season of 1887, at 6\frac{1}{4} to 7\frac{3}{4}c.; in 1888, at 4 to 5c.; in 1889, at —; in 1890, 5\frac{3}{4}, 5\frac{1}{2}, 4\frac{1}{2}, 4c.; in 1891, during May, 3\frac{3}{4}, 3\frac{1}{2}, 2\frac{1}{2}c.; in 1891, 5c. in April; 5 to 5\frac{1}{2}c. in May; 4c. in June; 4\frac{1}{2}c. in July; 3c. in August; 6 to 6\frac{1}{2}c. in Ostober; in 1903, ranged from 5\frac{1}{2}to 4\frac{1}{2}c. in April; 4\frac{1}{2}t. of 4\frac{1}{2}c. in June; 2\frac{3}{4}t. of 3c. in June; 2\frac{3}{4}t. in June; 2\frac{3}{4}t. of 3c. in June; 2\frac{3}{4}t. in June; 3\frac{1}{4}c. in June; 3\frac{1}{4}c. in June; 3\frac{1}{4}c. in June; 3\frac{1}{4}c. in June; 4\frac{1}{4}c. in June; 3\frac{1}{4}c. in June; 4\frac{1}{4}t. of 3\frac{1}{4}c. in October. On August 2\frac{5}{2}c. in June; 5\frac{1}{4}t. of Standard 10 S

LAKE FREIGHTS FROM TOLEDO TO BUFFALO ON WHEAT.

The following statements show the ruling rates of lake freights on wheat from Toledo to Buffalo, during the season of 1905 on the dates specified, as reported by the Secretary, Merchants' Exchange, Buffalo.

Date, 1905.	Wheat and Corn per Bushel.	Date, 1905.	Wheat and Corn per Bushel.
Opening to April 1 July 14 to August 1,	Cts. $1 \\ 1\frac{1}{2} - 1\frac{1}{8}$	April 1 to July 14	Cts. $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{4}$

The range for 1886 was $1\frac{3}{4}$ to 3c; for 1887, $2\frac{1}{4}$ to 3c; for 1888, $1\frac{1}{2}$ to $2\frac{1}{3}c$; for 1889, $1\frac{1}{4}$ to 2c; for 1890, $1\frac{1}{2}$ to 2c; 1891, 1 to 3c; for 1892, $1\frac{1}{3}$ to $2\frac{1}{3}c$; for 1893, 1 to 2c; for 1894, 1 to 2c; for 1895, 1 to $2\frac{1}{4}c$; for 1896, $1\frac{1}{4}$ to $1\frac{1}{4}c$; for 1897, 1 to $1\frac{1}{4}c$; for 1898, 1 to $1\frac{1}{2}c$; for 1900, $1\frac{1}{3}$ to 2c; for 1901, $1\frac{1}{4}$ to $1\frac{1}{2}c$; for 1902, $1\frac{1}{4}$ to 2c; for 1903, $1\frac{1}{4}$ to $1\frac{1}{2}c$; for 1904, 1 to $1\frac{1}{4}c$; and for 1905, 1 to $1\frac{1}{2}c$; per bushel.

From Toledo to Ögdensburg, wheat and corn shipped at 6 to 7c. in 1887; at 4½ to 6c. for wheat and 5c. for corn in 1888; and 5 to 5½c. for wheat in 1889 per bushel. From Toledo, on October 8, 1887, corn shipped to Kingston at 3½c., and on November 12, at 4½c. per bushel. In 1888, corn, Toledo to Kingston, 4½ to 3c.; and wheat at 3½ to 3c. per bushel. In 1889, wheat, Toledo to Kingston, 3c.; and in 1891, rye, Toledo Kingston at 3c. per bushel. From Toledo, on June 2, 1887, wheat shipped to Montreal by propeller at 6½c.; on June 14, corn at same price; but on September 26, the rate on corn was only 5c. per bushel. In 1888, corn, Toledo to Montreal, at 6 to 5¾c., and wheat at 5½c. per bushel. From 1889 to 1899, no shipments to Montreal or other places in Canada reported.

CANAL FREIGHT FROM BUFFALO TO NEW YORK.

The following shows the changes in the ruling rates of freight to New York from Buffalo, on the days specified in 1905 (as reported by the Secretary, Merchants' Exchange, Buffalo).

Date, 1905.	Wheat, Bushels.	Corn, Bushels.	Date, 1905.	Wheat, Bushels.	Corn, Bushels.
May 4	Cts. 4 31 32 33 35 35 35	Cts.	Oct. 3	Cts. 4 41 41 42 43 5	Cts. 334 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

Freight on oats varied from 2 to 3\frac{3}{4}c. per bushel. Pine lumber, per 1,000 feet. was carried from Buffalo to Tonawanda to New York as follows: Opened at \frac{8}{1}.85; July, \frac{8}{1}.90; August, \frac{8}{1}.90; September, \frac{8}{2}; October, \frac{8}{2}; to close, \frac{8}{2}. Rates to Albany opened \frac{8}{1}.50; June, \frac{8}{1}.50; July, \frac{8}{1}.50; August, \frac{8}{1}.50 to \frac{8}{1}.75; September, \frac{8}{1}.75; Oc ober, \frac{8}{1}.75 to \frac{8}{1}.85; to close at \frac{8}{2} to \frac{8}{2}.10.

AVERAGE CANAL FREIGHTS.

BUFFALO TO NEW YORK.

minist 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 on each:—

(Reported by Sec. Merchants' Exchange, Buffalo.)

	May.	June.	July.	Aug.	Sept.	Oct.	Nov.
Grain.	_	Cents.		_	_		_
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1896 (Wheat	3.7	3.7	3.7	3.7	3.7	3.7	3.8
Corn	3.2	3.5	3.5	3.2	3.2	3 5	3.6
Highest rate, wheat, 1896, 4c.;	lowest,	3 1c.; aver	age for th	ne season,	3.7c.		
1807 Wheat	2.6	$2 \cdot 2$	2.3	2.5	3.3	3.1	3.5
1897 { Wheat	$2 \cdot 2$	1.8	2.0	2 2	2.8	2.6	3.0
Highest rate, wheat, 1897, 3.5c.	.: lowest	. 2c.: aver	age for th	ne season.	2.8c.		
1898 (Wheat	3.0	2.9	2.8	2.7	2.6	3.0	3.0
1050 (Corn	2.5	2.3	2.4	2.1	2.2	2.6	2.6
Highest rate, wheat, 1898, 3.4c.	: lowest	, 2.5c.; av	erage for	the season	n. 2.8c.		
1899 { Wheat	2.5	2.7	2.4	2.5	2.5	3.6	4.2
Corn	2.3	2.3	2.1	2.1	2.2	3.0	3.5
Highest rate, wheat, 1899, 4:5c.	 lowest 	25c . av	erage for	the season	n 2:8c		
1900 { Wheat	2.4	2.2	2.3	2.3	2.2	2.7	3.5
1300 Corn	2.1	2.0	2.1	2.0	2.0	2.4	3:0
Highest rate, wheat, 1900, 33c.:	lowest.	2c.: avera	ge for the	e season.	2:5e.		
1901 (Wheat	3.4	3.2	3.2	3.2	3.3	4.0	4.1
1301 Corn	2.7	2.8	2.8	2.9	3.1	3.7	3.8
Highest rate, wheat, 1901, 43c.:	· lowest.	3 tc.: aver	rage for th	he season.	3.5c.		
1902 { Wheat	4:0	3.8	3.3	3.3	3.8	4:0	4.1
1302 Corn	3.6	3.4	3.1	3.1	3.5	3.7	3.8
Highest rate, wheat, 1902, 4½c.:	lowest.	32c.; aver	rage for th	he season.	3*8c.		
1903 (Wheat	4.1	4.1	4.2	4.2	4:0	3.7	3:7
1903 Corn	3.7	3.7	3.8	3.8	3.6	3 3	3.3
Highest rate, wheat, 1903, 41c.:	lowest.	3%c.: aver	age for th	ie season.	4c.		
1904 { Wheat	3.5	3 2	2:7	2:6	2.8	3.5	3.7
1904 Corn	3.0	2.7	2.4	2:1	2.4	3:0	3.1
Highest rate, wheat, 1904, 37c.;	lowest.	2kc.: aver	age for th	ie season.	3.2c.	0.4	- 1
toor (Wheat	4.0	3.4	3:3	3:3	3:6	4.3	5:0
1905 Wheat	3.6	3:0	3:0	3.0	3.2	4.1	4.8
Highest rate, wheat, 1905, 5c.;	lowest.	3%c.: avera	ge for the	e season.	3:9e.		

NOTE. - Canals free of tolls since 1882.

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 years (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 1871 1872 1873 1874 1878 1874 1875 1876 1877 1880 1880 1881 1882 1884 1889 1889 1889 1889 1889 1889 1889	Bush. 32,208,039 61,319,313 88,703,666 65,488,955 65,660,198 52,833,451 62,833,451 64,822,443 75,081,75,085 105,133,009 56,389,827 51,501,503 56,722,080 58,011,800 58,011,800 69,776,776,776 677,776,776 677,777,370 677,777,	Cts. 11:2:6 13:0 11:4:13:0 11:4:4 17:9 6:6 6:5 6:5 4:7 4:9 4:9 4:8:8 3:5:8 4:9 2:2:7 2:8 3:5:5 3:5:5 2:5:5 2:5:5 2:5:5	3:1 3:1 3:1 3:1 3:1 3:1 3:1 3:1 3:1 3:1	Cts. 114444 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1902. 1903. 1904	124,624,386 140,438,822 100,838,000	3·8 4·0 3·2	do do do	3101010
1905	126,465,729	3.9	do	1/2

Note.—Prior to 1870 tolls 6.21 cents per bushel, and the elevating charge 2 cents per bushel. * Including flax seed.

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.)

Y.		Corn.			WHEAT.	
Year.	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
	8	8	8	8	\$	8
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 : 0754	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:0382	1388	2450	a:0400	1709	2625
1875	a:034	1303	2240	a : 0378	1389	1686
1876	5:0875 5:0959	1079	1574	b:0982 b:1109	1136	2050
1877	p.0883	1053	1652	p. 0996	1209	1770
1878 1879	b·1049	1220	1456	b·1187	1313	1774
1880	b 1341	1443	1748	b 11313	1580	1980
1881	b:0777	0942	1340	b:0867	1049	1440
1882	b:0672	1028	1350	6.0723	1091	1447
1883	b:0803	11020	1512	6.0901	1163	1620
1884	b:0655	085	1232	6.07	110	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	6.0671	1026	1354	b:0705	11114	1450
1889	b:0532	.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	10797	1365	b:0766	.0848	1463
1894	b:0493	.0650	1232	b:0511	.0700	1320
1895	b:0450	0640	1029	b:0486	.0696	1189
1896	b:0575	0615	1050	b:0619	.0661	1200
1897	b:0453	0692	1143	b·0522	0742	1250
1898	‡·0381	.0441	.0980	‡·0445	:0491	1200
1899	‡.0508	.0583	1008	‡:0581	10663	1160
1900	‡:0407	0472	0919	±:0449	0510	10996
1901	‡:0461	0516	0921	‡:0511	0554	10088
	‡:0483	0551	10994	‡:0526	0589	1062
	‡:0485 +:0262	0578	1054	‡:0540	0637	11129
	‡:0363 ‡:0476	0482	1038	‡·0473	0550	-0990
1905	‡·0476	.0519	.0940	‡:0553	0040	0990
		1			1	

a To Buffalo only. b Including Buffalo charges and tolls. ‡ Exclusive of Buffalo charges.

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.	1905.	1904.	1903.	1902.	1901.
		s	8	8	s	
		-			9	d.
iverpool	Grain	1916	2019	2268	2085	214
"		. 2240	2100	2519	2350	. 230
	Provisions	3849	3656	4190	3625	.360
lasgow		2000	.2238	2443	2175	.241
"	Sacked flour	2250	. 2320	2538	2275	. 243
	Provisions	4323	.4406	*4688	'4188	45
ondon	Grain	2023	2150	2356	2175	· 233
		.2364	. 2225	.2519	2400	25
	. Provisions	4088	*4406	4406	3906	*44
Intwerp		4370	4828	4969	4150	*46
Hamburg		4575	4600	4700	.3900	. 44
Amsterdam		*4542	4200	4200	4000	45
Rotterdam		4553	.4200	4200	4000	'45
Copenhagen		4866	4688	4969	4200	. 47
tockholm		5147	4969	5250	4500	.53
tettin		4818	4688	4969	4200	147
Sordeaux		.5145	*5625	. 5625	.5125	. 54

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

The following statement shows the average freight rate on Coal per net ton, in cents from Buffalo to the ports named, during the seasons of 1904 and 1905.

(Buffalo Merchants' Exchange.)

							1904.	1905.
Freight on hard Coa	l, Buffalo t	to Chicago, per Milwaukee Duluth	ton,,	 	 	 	43 44 32	46 45 39

STATEMENT showing the Total Values of Foreign Merchandise transported in the In-Transit and Transhipment Trade of the United States with the British North American Possessions, during each year from 1871 to 1905.

Year ending June 30.		transit and itish North A Possessions		Shipped in transit to or transhipmer for British North American Possessions.			
	By Land,	By Water.	Total.	By Land.	By Water.	Total.	
	*	8	8	8	8		
371	6,035,585	1,918,475	7,954,060	15,624,591	2,781,884	18,406,478	
372		1,038,310	9,276,169	19,357,342	4,685,448	24,042,790	
373	. 11,700,787	1,693,906	13,394,693	20,178,666	6,605,518	26,784,18	
374	12,695,590	1,468,100	14,163,690	20,572 299	6,938,430	27,510,73	
375	. 16,890,022	1,152,555	18,042,577	23,794,129	6,006,166	29,800,29	
376	. 21,301,262	1,290,640	22,591,902	19,369,958	5,049,930	24,419,88	
377	. 10,835,642	1,636,053	12,471,695	17,066,855	1,910,298	18,977,15	
378	10,314,534	1,889,524	12,204,058	11,914,321	998,364	12,912,68	
379	. 10,098,998	1,982,097	12,081,095	12,030,635	858,952	12,889,58	
380	. 15,265,177	1,869,570	17,134,747	16,388,673	653,430	17,042,00	
381	. 15,200,967	1,801,079	17,002,046	22,828,270	527,994	23,356,26	
382		3,878,149	28,543,178	36,613,465	982,019	37,595,48	
383	. 26,382,370	3,420,450	29,802,820	38,389,318	923,250	39,312,56	
384	. 13,043,498	375,729	13,419,227	22,120,587	818,798	22,939,38	
885	12,755,686	767,927	13,523,613	19,105,476	594,982	19,700,45	
386		1,267,676	10,861,020	19,428,867	812,212	20,241,07	
887	. 9,377,041	2,127,680	11,504,721	20,178,365	2,009,590	22,187,95	
388	. 6,309,024	2,033,793	8,342,817	13,347,876	2,063,780	15,611,65	
389	. 8,303,171	3,032,952	11,336,123	19,299,966	2,849,263	22,149,22	
390	. 13,524,298	2,477,612	16,001,910	24,788,152	2,547,052	27,335,20	
391	. 18,065,925	1,714,545	19,780,470	25,185,706	2,697,317	27,883,02	
392	21,346,413	2,581,842	23,928,255	23,989,746	2,714,368	26,704,11	
393	. 13,807,662	4,077,911	17,885,573	20,151,432	2,568,679	22,720,11	
394	. 13,501,664	3,840,429	17,342,093	17,974,332	2,207,884	20,182,21	
395		5,552,940	19,621,862	18,752,226	2,970,068	21,722,29	
396	. 13,408,578	6,735,027	20,143,605	18,335,373	3,453,043	21,788,41	
397	. 17,665,422	6,928,401	24,593,823	18,430,841	2,232,835	20 663,67	
398	27,277,049	12,059,935	39,336,984	22,792,971	3,457,667	26,250,63	
399	. 28,248,759	8,312,962	36,561,721	22,593,761	2,941,282	25,535,0-	
900	. 33,346,150	10,781,749	44,127,899	27,996,981	3,481,290	31,478,27	
901	37,680,071	7,066,038	44,746,109	27,899,903	2,655,676	30,555,57	
902	. 46,761,353	14,948,545	61,709,898	30,518,576	7,090,090	37,608,60	
903	45,026,422	16,460,954	61,487,376	32,349,527	3,178,199	35,527,72	
04	38,565,646	10,378,169	48,943,815	32,388,050	1,792,925	34,180,97	
005		8,716,958	42,502,898	28,214,191	1,870,526	30,084,71	

Note. - This movement forms no part of the import and export trade.

TOTAL Values of Merchandise received from British North America for Immediate
United States to British North America, and so shipped,

	,				
		Countries	FROM WHICH	RECEIVED.	
		Britis	sh North Am	erica.	
Year ending June 30.		Quebec, On-			
	New Brunswick, and Prince Edward Island.	tario, Mani- toba and the North- west Terri- tories.	British Columbia.	Newfound- land and Labrador.	Total.
	8	8	8	8	8
873	495,289	2,894,164	5,240		13,394,69
74	449,655	13,616,344	97,691		14,163,69
75	443,570	17,342 933	256,074		18,042,57
76	261,443	22,134,275	195,047	1,137	22,591,90
TT	160,658	12,092,619	218,418 412,966		12,471,69 12,204,08
78		11,627,114 11,606,832	280,079	55	12,204,00
79 80		16,782,315	137,271	55	17,134,7
81		16,758,108	72,555		17,002,0
82		28,265,083	113,018	87	28,543,13
83	561,791	29,204,031	36,973	25	29,802,83
84		12,574,953	188,041		13,419,2
85		12,280,483	308,691	633	13,523,6
86	1,165,973	9,303,864	359,104	32,079	10,861,02
87	1,684,730	9,606,175	213,816 372,934	27,134	11,504,7: 8,542,8
88		6,417,701 8,355,178	294,859	89,853	11,336,1
90	3,070,657	12,449,772	306,897	174,584	16,001,9
91	3,859,079	15,310,945	422,806	187,640	19,780,4
92		19,005,704	201,373	328,116	23,928,2
93	1,009,597	16,404,425	89,565	381,986	17,885,5
94		15,649,881	348,069	273,467	17,342,0
95		17,774,108	411,557	236,415	19,621,8
96		18,038,931	582,469	404,020 367,295	20,143,66 24,593,83
97		22,497,151	611,322 1.744,289	555,706	39,336,9
99		35,596,039 30,673,265	3,708,928	561,129	36,561.7
00	2,002,264	37,657,936	3,914,668	553,031	44,127,8
01		38,382,558	4,070,940	503,970	44,746,1
02	2,206,590	54,332,135	4,531,932	639,241	61,709,8
03		55,023,403	3,490,180	782,619	61,487,3
904	1,843,249	42,259,796	4,125,305	715,465	48,943,8
905	1,465,066	37,094,646	3,154,327	788,859	42,502,8

Transit across United States Territory for Immediate Transhipment in Ports of the during each Year from 1873 to 1905, inclusive.

	Countrie	s to which	Shipped.		
	Britis	sh North Am	erica.		
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.	Year ending June 30.
s	8		8	8	
5,982,290 7,150,086 8,199,566 9,102,608 880,539 880,539 1,643,716 1,778,836 2,455,442 2,732,665 2,455,564 1,778,566 1,781,667 1,740,500 1,635,442 2,040,238 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,781,038 1,621,748 1,636,343 1,646,747 1,656,343	21,320,174 19,843,169 20,283,639 14,658,3169 14,658,428 11,550,877 14,866,639 20,875,827 35,878,389 19,717,466 16,448,542 19,950,266 18,963,967 21,140,198 21,655,992 24,189,181 20,232,400 17,880,688 19,320,714 117,680,688 19,320,714 17,680,688 17,680,68	181,730 317,360 317,360 638,4018 524,013 524,013 551,436 719,268 551,436 719,268 555,541 913,106 1,475,833 1,615,248 1,475,833 1,615,248 1,475,833 1,615,248 1,475,833 1,615,248 1,475,833 1,615,248 1,475,833 1,615,248 1,475,833	2,44 2,475 2,347 2,347 2,347 3,333 1,190 7,335 5,186 781 6,174 4,639 6,649 1,137 2,744 1,438 1,4	95, 784, 184 97, 810, 295 98, 910, 295 924, 419, 888 18, 977, 163 12, 889, 587 17, 092, 110 23, 366, 264 439, 312, 568 22, 146, 975 22, 187, 955 19, 700, 458 22, 146, 975 22, 147, 955 11, 611, 656 22, 146, 975 27, 385, 244 22, 720, 111 22, 720, 111 22, 720, 112 23, 736, 648 24, 748, 748 24, 748, 748 25, 756, 648 26, 764, 748 27, 788, 623 26, 764, 714 27, 788, 623 27, 788, 623 28, 788, 623 28, 788, 623 29, 788, 788, 788, 788, 788, 788, 788, 78	1873 1874 1875 1874 1874 1874 1875 1876 1877 1878 1879 1890 1890 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1875

Total Values of Merchandise received from the Principal and other Foreign Countries, in Ports of the United States to other Foreign Countries,

		Cor	NTRIES FROM	wнich Rece	IVED.	
YEAR ENDING JUNE 36.	Great Britain and Ireland.	Germany.	British North American Possessions.	Mexico.	Cuba.	Other Countries.
	8	8	8	8	8	8
868	10,664,576	132,074	4,864,209	14,967	4,263,621	1,576,157
869	10,891,698	150.382	5,852,678	60,715	2,373,474	1,767,037
870		302,806	7.215.973	103.977	3,309,227	2.049.42
871		322,110	7.954.060	344.179	1,367,573	1,913,20
872	17,633,231	227,232	9,276,169	174,104	2,227,422	1,847,16
873	19,144,815	250,704	13,394,693	286,607	5,737,904	1,284,46
874	18,832,900	211,907	14,163,690	151,920	4,563,869	926,39
875	18,657,276	325,648	18,042,577	115,527	1,759,308	1,785,94
876	14,304,197	290,489	22,591,902	226,315	2,962,963	1,686,78
877		337,897	12,471,695	158,852	1,095,451	1,460,79
878	10,084,510	378,768	12,204,058	146,822	3,041,957	1,481,03
879	8,795,340	521,917	12,081,095	222,320	1,954,042	1,521,15
880	10,311,139	620,704	17,134,747	239,655	3,606,099	1,942,40
881	14,898,052	721,344	17,002,046	217,444	2,642,550	2,222,12
882	18,911,637	755,560	28,543,178	380,100	5,662,926	3,812,05
883	20,242,222	1,149,195	29,802,820	281,309	3,126,069	4,276,71
884	14,038,694	948,901	13,419,227	408,124	3,655,568	4,345,87
885	11,064,186	1,140,548	13,523,613	308,293	4 853,354	3,545,54 4,558,22
886	13,142,644 17,977,200	1,462,414 1,670,952	10,861,020 11,504,721	216,078 111,635	6,797,879 6,780,853	4,558,23
888	13,707,240	1,817,511	8,342,817	120,497	4,820,846	4,534,29
889	19,980,647	2,582,456	11,336,123	296,654	9,054,736	5.052.61
890	20,664,427	2,735,546	16,002,384	639,050	9,759,256	5,898,70
891	20,879,851	2,819,238	19,780,470	565,338	6,977,901	6,475,11
892	21,334,783	2,930,571	23,928,255	1,383,455	11,054,445	8,936,22
893	20,387,339	3,466,885	17,885,573	1,652,200	10,131,171	14,426,66
894	19,641,622	3,717,749	17,342,093	1,858,367	9,916,742	19,031,01
895	18,531,083	4,122,899	19,621,862	2,515,091	10,420,277	10,465,98
896	19,420,751	3,460,489	20,143,605	1,797,161	11,668,243	13,272,52
897		3,183,390	24,593,823	1,903,924	9,589,820	13,275.82
898	18,931,226	3,775,038	39, 336, 984	2,625,521	4,763,587	11,587,06
899	16 594,043	4,069,828	36,561,721	3,519,942	8,372,450	10,910,46
900	23,152,099	3,915,766	44,127,899	4,245,695	9,316,066	13,793,93
901	21,771,394	4,681,613	44,746,109	4,659,259	15,680,902	14,821,8
.902	22,782,353	4,826,666	61,709,898	5,303,403	10,598,013	13,305,52
903	22,583,099	5,564,526	61,487,376	6,681,984	10,190,906	15,478,22
904	23, 491, 354	4,622,814	48,943,815	7,001,399	12,763,500	17,197,00
905	20,581,822	5,218,572	42,502,898	5,545,098	11,391,223	18,525,1-

for Immediate Transit across United States Territory or for Immediate Transhipment and so shipped, for each Year from 1868 to 1905, inclusive.

	C	OUNTRIES TO	which Shipp	ED.		Total Value of	
reat ain and eland.	Germany.	British North American Possessions.	Mexico.	Cuba.	Other Countries.	Merchandise received and shipped.	YEAR ENDIN JUNE 30.
\$	8	8	\$	8	. 8	8	\$
025,023	3,212,123	14,375,419	481,643	116,521	1,304,875	21,516,604	186
693,525	1,547,602	15,033,821	448,300	72,875	1,299,861	21,095,984	186
946,053	2.116,249	16,689,037	321,331	135,915	983,275	23,191,860	187
031,319	1 033,307	18,406,475	346,872	345,224	1,211,840	25,375,037	18
743,494	2 263,819	24,042,790	358,151	179,570	1,797,496	31,385,320	187
144 175	5,622,325	26,784,184	235,113	319,771	1,993,617	40,099,185	187
391 201	3,866,642	27,310,739	665,214	520,493	1,096,387	38,850,676	187
229,912	1,495,285	29,860,295	1,155,004	248,358	757,429	40,686,283	187
91,200	2,958,558	24,419,888	1,129,440	600,061	1.163,508	42,062,655	18
758,501	1,108,298	18,977,153	329,577	306,311	776,933	29,256,773	18
577,050	2,905,230	12,912,685	316,664	319,611	1,305,908	27,337,148	18
175,951	2,252,572	12,889,587	330,968	174,757	1,272,032	25,095,867	18
856,579	3,658,477	17,042,103	300,148	224,848	1,775,594	33,857,749	18
122,079	2,729,246	23,356,264	671,008	177,340	1,648,121	37,704,048	18
592,806	5,336,361	37,595,484	800,025	319,257	2,421,526	58,065,459	188
089,865	2,758,994	39,312,568	2,282,473	352,552	3,081,875	58,878,327	18
288,389	2,960,488	22,939,385	2,748,434	221,061	2,656,635	36,814,392	18
235,519	3,771,524	19,700,458	1,262,515	119,376	2,346,146	34,435,538	18
510,097	3,803,566	20,241,079	1,279,399	452,700	2,751,423	37,038,264	18
52,219	4,353,992	22,187,955	2,002,476	608,121	3,561,358	42,766,121	18
853,195	2,551,043	15,611,656	3,766,180	563,539	3,997,596	33,343,209	18
233,659	4,581,064	22,146,975	4,781,110	892,158	5,768,287	47,403,253	18
556,465	5,097,434	27,335,678	4,944,149	1,215,399	6,450,301	55,699,426	18
968,808 141,862	3,640,940	27,883,023 26,704,114	5,052,318 4,953,911	966,851 1,472,980	7,985,977	57,497,917	18
511,287	6,995,419 7,986,637	22,720,111	4,607,549	2,034,761	9,299,451 12,089,492	69,567,737	189
394.865	11,154,933	20,182,216	4.543,455	2,586,919	16,645,187	67,949,837 71,507,575	189
562,325	6,684,735	21,722,294	4,512,293	1,951,985	10,243,561	65,677,193	189
022,263	7,942,844	21,788,416	5,210,607	1,890,705	12,907,932	69,762,770	18
309,259	5,333,860	20,663,676	5,320,563	2,058,454	11,874,291	70,060,103	18
276,696	3,807,811	26,250,638	5,543,843	1,728,780	10,411,607	81,019,375	18
395,600	5,711,338	25,535,043	5,669,214	2,760,086	10,657,165	80,028,446	18
383,450	6,488,502	31,478,271	6,965,660	3,484,521	12,751,058	98,551,462	19
506,242	14,204,010	30,555,579	8,110,116	3,577,929	12,407,243	106,361,119	19
307,083	6,701,903	37,608,666	8,083,313	3,128,575	14,696,320	118,525,860	19
137,598	6,851,163	35,527,726	9,577,354	3,080,344	15,811,933	121,986,118	19
310,136	8,623,603	34,180,975	10,878,351	3,882,760	17,144,125	114,019,950	19
04,288	7,226,276	30,084,717	10,621,300	4,292,983	17,935,196	103,664,760	196

foreign vessels during each Fiscal Year, from 1857 to 1905 inclusive, with the percentage carried in American vessels (coin and bullion VALUE of the Imports and Exports of the United States carried respectively in cars and other land vehicles, in American vessels and in are included from 1857 to 1879 inclusive), as method of transportation of specie and merchandise cannot be separately stated.

FOREIGN CARRYING TRADE.

	IMPORTS.			Exports.			IMPORTS	Imports and Exports.		Percentage
In cars and other land vehicles	In American In Foreign vessels,	In Foreign vessels.	In cars and other land vehicles	In American In Foreign vessels.	In Foreign vessels.	In cars and other land vehicles	In American vessels.	In Foreign vessels.	Total.	in American vessels.
90	99	90	So	96	96	96	95	96	96	
	959.116.170	1		951 914 857	111 745 895		510 331 027	213,519,796	723,850,823	20.2
	203,700,016	78,913,134		243,491,288	81,153,133		447,191,304	160,066,267	607,257,571	73.7
	216,123,428	122,644,702		249,617,953	107,171,509		465,741,381	229,816,211	695, 557, 592	6.99
	228,164,855	134,001,399		279,089,909	121,039,394		507.247.757	255,040,793	762,288,550	2.99
	201,544,055	134, 106, 098		179 979 733	69.379.180		381 516 788	203,478,278	384,985,086	3.99
	92,274,100	113, 497, 629		125,421,318	104,517,667		217,695,418	218,015,296	435,710,714	0.00
	109,744,580	143,175,340		132, 127, 891	199,880,691		241.872.471	343,056,031	584,928,502	7.1+
	81.212.077	248,350,818		102,849,409	237,442,730		184,061,486	485,793,548	669,855,034	27.5
	74,385,116	174,170,336		93.017,756	262,839,588		167,402,872	437,010,124	604,412,996	2.17
	112,040,395	333,471,763		213,671,466	351,754,928		325,711,861	685, 226, 691	1,010,938,552	67.68 88
	117,209,536	300,622,035		180,625,368	280,708,368		207,834,904	581,330,403	879, 165, 307	6.88
	122,965,225	248,659,583		175,106,348	301,886,491		297,981,573	550,546,074		35.1
	136,802,024	300,512,231		153,154,748	285,979,781		289,956,772	586, 492, 012		33.1
	153,237,077	309,140,510		199,732,324	329,786,978		352,969,401	638,927,488		35.6
	163,285,710	363,020,644	7,798,156	190,378,462	392,801,932	22,985,510		755,822,576	_	31.5
17,635,681	_	445,416,783	10,015,089	168,044,799	393,929,579			839,346,362	_	28.2
		471,806,765	10,799,430	171,566,758	494,915,886			966,723,651		25.8
		405,320,135	8,509,205	174, 424, 216	533,885,971			939,206,106		
		382,949,568	7.304.356		501,838,949			884,788,517		
		321,139,500	6,324,487		492,215,487		311,076,171	813,354,987	1,142,904,312	
		329,565,833	6.767.170		530,354,703	17,464,810		859,920,536		
			7,511,365		569,583,564	20,477,364		876,991,129		
			7,439,862		600,769,633	19,423,685		911,269,232	_	22.6
1880 15,142,465			5,838,928		720,770,521	20,981,393		1,224,265,434		17.18
			8.259,308		777,162,714	25,452,521		1,269,002,983		16.22
99,854,946			19,118,371		641,460,967	34,973,317		1,212,978,769		15.40
	_	564,175,576	25,089,844	-	694,331,348	48,092,892	240, 420, 500	1.258,506,024	1.547,020,316	15.54
90,140,294	135,046,207	512,511,192	26,573,774	98,652,828	615,287,007	46,714,068		1,127,798,199	1,408,211,302	16.60
21,149,476	112,864,052	443,513,801	24, 183, 299	82,001,691	636,004,765			1,079,518,566	1,319,717,084	14.76
24,555,683	_	491,937,636	19,144,667	78,406,680	581 973 477		7	1 073 011 113	1 21.1 060 066	15:01
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SESSIONAL PAPER No. 20a
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1,174,697,821 1,227,663,541 1,237,663,541 1,249,534,634,631 1,249,334,634,631 1,249,334,634,734 1,249,334,734 1,344,347 1,344,
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1886 1889 1889 1891 1891 1892 1894 1895 1896 1896 1896 1896 1896 1896 1896 1896

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

			VE	GETABLE FOO	D.		
Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Vegetable Food,*
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869	71,051	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	113,992	129,891	34,563	109,935
		403,903	902,753	120,061	92,959	13,357	120,753
1872	20,534			· /		, ,	
1873	19,307	803,064	637,296	70,586	70,028	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
		966,052	1,156,619	106,247	20,893	26,340	86,673
1880	8,266						
1881	6,926	444,832	475,823	81,587	30,321	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	616,702	90,754	48,438	21,657	33,123
1891	3,126	756,101	142,141	71,903	16,362	68,771	33,951
1892	4,879	620,768	150,269	51,596	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
1895	2,240	280,550	94,403	77,868	87,839	205	59,400
1896	7,963	408,872	100,227	109,967	197,713	77.210	55,230
1897	3,206	180,035	312,776	100,337	50,345	66,387	31,489
1898	1,854	69,986	364,248	89,906	76,244	7,745	43,044
1899	1,247	282,422	92,670	78,627	93,733	5,931	22,856
1990	1,171	138,302	189,013	63,204	36,435	10,478	34,254
1901	747	214,854	87,392	55,502	88,521	10,326	99,757
1902	1,328	291,938	33,001	75,314	44,678	18,503	24,291
1903	1,075	143,832	191,351	71,837	62,326	12,027	30,153
1904	1,297	101,260	68,381	88,626 96,847	82,824	2,631	16,584
1905	230	110,085	26,223	90,847	94,437	3,717	14,661

^{*} Apples, meal of all kinds, potatoes.

SESSIONAL PAPER No. 20a on all Canals in the State of New York, during a series of thirty-seven years.

			HEAVY G	oods.		
Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.
Tons. 1,302,613	Tons. 137,677	Tons. 79,652	Tons. 263,333	Tons. 1,324,408	Tons. 183,992	Tons. 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
	78,650		113,756	1,092,003	337,873	
1,116,561		205,005			1	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	1,522,358
1,167,901	5,800	26,804	93,181	830,154	202,072	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	25,204	52,094	741,934	102,275	922,043
1,400,129	267	22,614	70,353	609,368	37,641	740,243
602,505	4,263	59,402	71,334	766,723	144,076	1,045,798
957,182	1,568	74,651	83,309	682,167	89,998	931,693
744,575	5,080	71,117	66,879	646,803	76,311	866,190
653,027	6,288	101,216	85,525	626,616	73,199	892,844
577,486	2,725	69,106	91,068	777,743	205,234	1,145,876
472,857 557,099	833 7. 9	49,036 30,110	88,635 100,080	809,187 774 538	103,514 90,656	1,051,205 996,093
489,053	15	24,077	111,430	567,911	115,983	819,416
512,601	181	21,577	111,450	733,369	101,752	968,834
361,333	40	25,321	109,711	707,340	80,191	922,603
346,200	1,030	26,409	108,801	646,440	62,574	845,254

6-7 EDWARD VII., A. 1907 D.-Table showing the total Tonnage of the undermentioned Articles moved Up and Down

			VEGET	ABLE FOOD.			
Year.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye	Other Articles.
1869*	Tons. 45,674	Tons. 313,825	Tons. 120,599	Tons. 20,951	Tons.	Tons. 904	Tons. 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		2,309
1879	10,710	274,570	144,506	4,655	1,239	440	2,44
1880	12,679	242,020	163,738	17,772	477	1,016	1,486
	9,959	127,832	101,075	24,509	***	1,844	2,08
1881			54,799	20,126	611	3,226	40
1882	12,261	215,056	182,269	10,436	731	1,642	10,98
1883	13,471	152,794					
1884	13,683	144,851	118,811	7,155	10,746	1,320	9,16
1885	13,334	124,206	117,536	15,801	1,116		1,91
1886	19,474	154,169	219,442	1,595	4,911	564	14,65
1887	23,949	221,927	114,938	9,574	12,050		12,53
1888	16,983	160,963	194,886	5,906 ~	26,629	811	13,60
1889	7,931	126,664	353,595	4,272	28,356	2,673	18,55
1890	14,461	118,002	327,394	10,830	27,728	1,549	20,87
1891	13,517	198,658	185,180	8,113	52,959	65,888	28,04
1892	17,046	232,019	192,548	6,433	37,173	9,392	32,81
1893	15,235	258,392	441,092	18,599	31,283	3,671	36,98
1894	33,628	270,993	169,233	28,353	27,962	567	60,67
1895	44,044	203,088	164,894	8,689	18,236	1,007	46,46
1896	42,425	320,563	320,444	11,368	28,178	9,405	56,59
1897	9,065	324,743	390,615	14,173	25,161	8,483	44,67
1898	5,578	207,647	437,861	12,286	17,502	16,127	23,18
1899	11,625	197,732	204,004	2,907	24,037	923	18,46
1900	10,968	137,800	163,509	4,035 7,119	41,055 28,485	3,538 2,961	14,8 14,0
1901	18,978 22,282	151,586 225,171	67,756 67,647	7,119	11,232	4,079	12,9
1903	25,998	259,031	-210,758	14,656	7,911	4,904	13,9
1904	35,049	165,138	116,444	27,171	16,582		13,1
1905	38,512	254,458	180,921	55,432	36,072	1,711	9,8

^{*} Fiscal. + Apples, meal all kinds, pease, potatoes.

SESSIONAL PAPER No. 20a

through the Welland Canal, during a period of thirty-five years, ended Dec. 31, 1905.

		HEAVY GOODS.									
Total.	Railway Iron.	Other Iron.	Salt.	Iron and Salt having paid full tolls on St. Lawrence Canals.	Coal.	Ores.	Total.				
Tons. 503,860	Tons. 68,064	Tons. 16,924	Tons 91,575	Tons. 37,153	Tons. 103,126	Tons. 58,781	Tons. 275,623				
538,147	26,217	17,141	50,540	44,243	186,932	98,605	3,678				
579,880	6,923	20,754	40,850	17,157	339,016	118,685	43,387				
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				
403,403	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				
,							N				
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	1,027	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	203,608		207,816				
486,421	185	6,245	54	2,819	158,866	1,140	169,309				
788,974	1,192	6,332	82	3,264	223,445	1,158	235,473				
816,914	7,206	17,012	227	590	176,226		201,261				
720,183	1,414	11,722	799	734	162,336	13,433	190,468				
459,688	567	6,361	1,282	1,318	97,732	26,125	133,385				
375,720		8,190	533	4,800	47,392	58,400	119,315				
290,909	83	6,094	327	8,773	49,480	99,487	164,244				
350,792	64	7,488		15,201	64,014	22,480	109,247				
537,252	488	5,407	2,554	45,846	147,884	18,323	220,502				
373,568	11,381	9,957	1,093	4,164	113,525	39,683	179,803				
576,989	2,651	10.912	226	4.221	172,642	22,381	213,033				

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E.—Table showing the tonnages of the undermentioned Articles cleared at Buffalo and Tonawanda, for transit through the Eric Canal, for a series of thirty-seven years.
VECTIBLE FOOD.

			VI	EGETAB	LE FOO	D.				
Year.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles	Total.	Increase.	Decrease.
1869	Tons. 5,609 8,258 5,607	Tons. 490,904 502,158 570,849	Tons, 219,874 165,577 579,709	Tons. 1,978 19,944 19,810	Tons. 63,728 89,156 106,391	Tons. 2,150 10,593 27,622	Tons. 2,193 6,906 5,705	Tons. 786,436 802,592 1,315,693	2·05 67·59	
1872 1873	6	330,032 737,167	$866,169 \\ 611,675$	41,515 8,636	73,572 51,615	5,900 22,441	88 634	1,317,276 1,432,174	67 · 50 82 · 10	
1874		650,161	459,728	3,192	44,079	112	237	1,157,509		
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	21,665	69,256	51,064	6,662	1,644,301	109·08 99·07	
1879	1,239 2,743	892,404 897,603	602,171 131,857	7,193 434	14,537 16,154	40,471 12,137	7,528 4,256	1,565,543 2,065,184	162 06	
		1					1 1			
1881	1,491	386,605	458,318	86	24,751	107	7,484	878,842	11.75	
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	870.570	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	
1895	98	271,957	83,611	71,185	85,507	205	15	508,596		35.35
1896	6,971	402,114	89,726	101,154	194,442	77,162	5,575	877,144	11.53	
1897	1,665	168,870	303,761	88,293	48,591	65,490	11,965	688,635		12.4
1898		64,760	354,917	85,359	74,336	7,367	20,818	607,557		22.7
1899		271,848	84,370	72,892	92,919	5,839		527,868		32.8
1900	62′,	129,683	184,996	53,472	33,564	10,478	25,621	438,434		44.1
1901	3	211,317	86,240	45,624	87,357	10,326	32,862	473,729		39.70
1902		289,207	30,293	50,500	43,162	18,503	5,278	436,943		44.4
1903		140,508	183,856	47,857	61,060	12,027	510	445,818		43:3
1904		47,318	57,277	31,507	78,430	1,413		215,945		72.5
1304		11,010	01,211	01,001	10,100	4,110				

^{*} Apples, meal all kinds, pease, potatoes.

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

VEGETABLE FOOD.

									1	
Year.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.	Increase.	Decrease.
1869	Tons. 7,361	Tons. 141,360	Tons. 28,585	Tons. 66,794	Tons, 1,113	Tons. 8,569	Tons. 14,033	Tons. 267,815		
1870	11,440		10,120	77,906	3,953		11,628	238,181		11.0
1871	10,043		70,218	72,675	1,806		13,259	297,424	11:05	j
1872	4,773	57,865	27,148	62,172	684	6,751	10,425	169,818		36.5
1873	4,061	53,361	10,578	46,337	670	6,019	10,739	131,765		50.8
1874		108,288	46,127	77,007	1,103	7,053	3,747	243,325		9.1
1875	1,728	32,690	3,034	75,083	3,308	4,989	5,931	126,763		52.6
1876	967	21,890	1,324	63,336	117	5.703	6,638	99,975		62.6
1877	855	28,955	3,308	80,306	316	Į.	6,556	126,899		52.6
1878	1,394	24,171	1,383	50,381		10,598	5,222	93,149		65 . 2:
1879	734	25,740	9,268	71,693		16,623	3,110	127,168		52.5
1880	951 758	17,466 25,352	15,656 8,064	82,743	200	12,598 14,444	5,996 4,027	135,410 115,638		56.85
1882	813	20,332	4,401	62,793 70,862	416	22,265	7,773	126,804		52.6
1883	432	22,634	535	32,557	410	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	2,945	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 · 85
1889	473	8,002	8,950	40,096	16	1,405	1,003	59,945		77 . 63
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		84.8
1895	66	3,073	7,352	1,900	1,816		258	14,465		94.28
1896		1,825	7,778	7,552			2,468	19,623		93.01
1897		6,588	5,550	7,349	498	219	245	20,449		92.37
1898	160	2,111	5,886	1,450	16		784	10,407		96.15
1899	216	3,106	4,478	2,400			2,346	12,546		94.6
1900	214	485	1,404	2,400			463	4,906		98:54
1901	245	526		5,375			120	6,266		97 · 67
1902	159			3,678	3		632	4,472		98:39
1903				8,239			570	8,809		96:71
1904				8,477		474		8,951		96.66
1905		438			3,821		436	4,695		98.20

^{*} Apples, meal all kinds, pease, potatoes.

F.—Table showing the Total Way and Through Tonnage of the undermentioned Articles cleared downward on the Welland Canal during a series of thirty-five years, ended December 31, 1925.

VEGETABLE FOOD.

			VEGFTA	BLE FOO	D.			
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 13,588	194,559 248,894	144,501 169,185	1,110 10,216	24,496 2,810	1,454 2,405	2,949 1,833	384,807 448,931
1878	8,854	188,106	185,931	1,217	3,088	2,400	2,100	389,296
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	205,876	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	210,755	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	8c3,923
1894	33,628	270,514	169,233	28,353	27,962		60,587	590,277
1895	43,895	202,636	164,894	8,689	18,236		46,435	484,785
1896	42,159	319,388	320,444	11,368	28,178	8,970	54,031	784,538
1897	9,025	322,993	390,615	14,173	25,127	8,483	44,651	815,067
1898	5,578	206,313	437,849	12,286	17,491	16,127	23,170	718,814
1899	11,625	197,732	204,004	2,424	23,541	923	18,440	458,689
1900	10,968	137,800	163,509	3,449	40,256	3,538	14,802	374,322
1901	18,937	151,325	67,756	7,119	28,281	2,961	14,021	290,400
1902	22,282	223, 499	67,647	7,418	11,223	4,079	12,912	349,060
1903	25,997	257,370	210,758	14,656	7,911	4,904	13,982	535,578
1904	35,046	164,515	116,444	27,171	16,582		13,157	372,915
* Fines 1	38,512	247,599	180,921	55,432	36,072	1,711	9,882	570,129

^{*} Fiscal. + Apples, meal all kinds, pease, potatoes.

SESSIONAL PAPER No. 20a 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 thirty-five years, ended December 31, 1905

JNAL	PAPER	INC	٥.	20	Ja																														
	Total.	Tons.	235,962	224,264	292,176	260,895	244,451	227,844	239,975	178,793	148,741	92,954	97,205	177,161	229, 471	227,187	215,039	206,813	87.828	177,288	231,163	164,563	189,342	184,473	207,171	188,818	149,917	207.494	166,123	157,927	91,481	46,977	46,970	119 292	115,050
	Ores.	Tons.	35,912	59,401	62,942	19,651	34,616	25,808	41,107	13,535	17.797	18,380	6,464	14,533	24,891	15,100	15,029	11,364	627	2,309	1,204	1,620	1,773		:									:	
HEAVY GOODS.	Coal.	Tons.	28,566	95,741	170,242	203,673	192,767	167,110	172,868	150,583	118,573	65,945	83,858	158,552	196,462	210,790	198,416	189,964	82,780	173,259	227,476	162,231	186,572	183,895	206,827	188,521	149,490	207,348	165,143	156,814	88,931	16,024	46,702	110,011	270,011
HEAVY	Salt.	Tons.	980,68	49,843	40,507	22,888	12,931	29,395	8,336	3,892	6,318	371			œ			_		26	968	208	705	7	:					7	223	1	105		
	Other Iron.	Tons.	14,334	13,239	13,826	8,941	4,123	5,531	8,688	10,713	3,648	3,515	5,570	4,076	6,901	596	1,594	5,328	4,406	1,601	1,587	F09	292	976	344	297	246	146	15	339	1,646	923	98	214	
	Railway Iron.	Tons.	68,064	24,040	4,659	5,742	14		8,976		2,405	4,743	1,313	:	1,209	869		156	15	63		:			:		181		365	170	351		28	150	4:03
	Total.	Tons.	337,530	234,337	243,366	374,226	177,908	162,405	180,586	128,361	87,826	48,580	65,285	-64,002	132,496	114,422	118,203	172,888	157,530	189,825	236,208	275,619	253,444	244,550	311,389	198,398	208,802	300, 407	276,242	209,656	141,892	145,787	143,732	165,004	057,001
	* Other articles.	Tons.	1,006	809	305	5,368	1,920	403	413	341	11		10	14	8,579	8,170	-	13,201	628'01	11,598	17,225	20,497	26,115	31,992	36,352	00,462	46,316	46,456	11,887	22,671	18,138	14,248	14,016	12,010	10,000
	Rye.	Tons.	299		00		200	525	258					189						179	-				T 2	1		967		1,197	923	2,149	:	4.174	1,117
E Food.	Oats.	Tons.		7,400	1,188	5,948	2,946	1,905	2,314	277	191	296		-	731	9,874	885	4,790	12,050	26,510	27,492	27,030	52,823	36,935	23,870	27,621	17,020	16,137	14,969	12,732	19,526	39,706	26,344	6 119	0,112
VEGETABLE FOOD	Barley.	Tons.	2,942	1,391	1,920	-	2,641	:	1,603	859	-	1,551	624	537	735		732		1,732	67		6,519	8,113	6,433	16,791	28,030	7,904	11,128	14,173	6,303	2,424	2,402	7,119	11 133	77,100
	Corn.	Tons.	91,149	89,761	101.329	125,627	54,188	58,138	65,260	- 60,026	33,401	16,122	30,031	32, 433	66,128	53,707	63,229	94,048	83,431	102,974	147,045	180,842	127,494	131,222	198,777	100,529	210,001	170,094	169,057	150,667	81,777	60,040	20,031	108,917	100,000
	Wheat.	Tons.	211,085	124,695	127,727	229,053	113.832	96,247	107,396	65,542	53,791	30,611	34,320	30,227	54,382	40,956	53,235	53,258	87,678	39,999	39,229	31,527	32,097	26,950	28,187	04,840	18877	54,878	28,919	10,205	12,920	13,71	25,007	15,439	001 COT
	Flour.	Tons.	30,681	10,482	10,800	8.230	1,881	5,187	3,342	1,316	159	-		107	2,041	1,715	124	7,591	11,780	8,563	5,017	9,204	6,802	11,018	10,000	10,130	10,109	10,224	1,231	4,212	6,118	1,500	12,765	6.089	0,000
	Years.														:																				

* Apples, meal all kinds, pease, potatoes.

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 thirty-five years, ended December 31, 1905.

Canals. Canal. Canal Tonawanda by Canal. Tonawanda by Canal. Erie Railways. Erie Canal.							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Year.	on New York	on Welland	on New York Central and	cleared at Buffalo and Tonawanda by	cleared at Oswego by	cleared through the Welland Canal in transit between ports
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1872 1873 1874 1875 1876 1877 1878 1879	1,302,613 1,674,320 1,745,171 1,767,598 1,305,550 1,964,293 1,498,984 1,912,734 1,833,399	503,860 538,147 579,880 647,397 417,936 409,788 464,181 403,403 438,564	1,087,809 1,870,614 2,036,992 2,791,517 2,343,241 2,875,803 2,493,683 3,695,764 4,353,617	786,436 1,317,276 1,432,174 1,557,599 1,017,559 783,331 1,223,100 1,644,301 1,565,543	267,815 169,818 131,765 243,325 126,763 99,975 126,899 93,149 127,168	337,530 234,337 243,366 374,226 177,968 162,405 180,561 87,826
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1881	1,116,561	269,395	4,983,722	878,842	115,638	65,285
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1882	1,118,776	306,482	3,885,557	864,826	126,804	64,002
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 1,952,834 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 5,913,013 870,570 18,558 244,550 1803. 1,452,563 \$605,253 5,107,426 1,395,391 17,620 311,389 1894. 1,400,129 591,409 4,281,056 1,331,101 40,584 293,148 1895. 602,505 486,421	1883	1,379,000	372,236	4,422,461	1,191,974	72,507	132,496
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1884	1,236,986	305,734	3,639,805	1,078,909	70,132	114,422
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1885	1,063,310	273,905	4,105,594	918,352	59,847	118,203
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1886	1,489,886	414,812	3,802,262	1,353,591	59,216	172.888
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 5,913,013 870,570 18,558 244,550 1893 1,452,563 9805,253 5,107,426 1,395,391 17,620 311,389 1894 1,409,129 591,409 4,281,056 1,331,101 40.584 293,148 1895 602,505 486,421 3,798,574 508,596 14,465 209,802	1887	1,552,764	394,971	3,847,766	1,449,984	48,133	157,530
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 5,913,013 870,570 18,558 244,550 1893 1,452,563 9805,253 5,107,426 1,395,391 17,620 311,389 1894 1,409,129 591,409 4,281,056 1,331,101 40.584 293,148 1895 602,505 486,421 3,798,574 508,596 14,465 209,802	1888	1,166,958	419,786	3,197,734	1,652,834	11,191	189,825
1891 1,092,355 367,177 3,565,381 1,000,171 39,410 253,444 1892 937,999 527,426 5,913,013 870,570 18,558 244,550 1803 1,452,563 9805,253 5,107,426 1,395,391 17,620 311,389 1894 1,409,129 591,409 4,281,056 1,331,101 40.584 293,148 1895 602,505 486,421 3,798,574 508,596 14,465 209,802	1889	1,296,896	542,043	3,654,984	1,155,175	59,945	236,208
1892 937,999 527,426 5,913,013 870,570 18,558 244,550 1893 1,452,563 \$003,253 5,107,426 1,395,391 17,620 311,389 1894 1,400,129 591,409 4,281,056 1,331,101 40.584 293,148 1895 602,505 486,421 3,798,574 508,506 14,465 209,802	1890	1,167,901	519,291	4,336,199	953,397	54,969	275,619
1893 1,452,563 \$805,253 5,107,426 1,395,391 17,620 311,389 1894 1,400,129 591,409 4,281,056 1,331,101 40.584 293,148 1895 602,505 480,421 3,798,574 508,596 14,465 209,802	1891	1,092,355	367,177	3,565,381	1,000,171	39,410	253,444
1894 1,409,129 591,409 4,281,056 1,331,101 40 584 293,148 1895 602,505 486,421 3,798,574 508,506 14,465 209,902	1892	937,999	527,426	5,913,013	870,570	18,558	244,550
1895 602,505 486,421 3,798,574 508,596 14,465 209,802	1893	1,452,563	ø805,253	5,107,426	1,395,391	17,620	311,389
	1894	1,400,129	591,409	4,281,056	1,331,101	40 584	293,148
1896 957,182 788,974 5,183,540 877,144 19,623 300,407	1895	602,505	486,421	3,798,574	508,596	14,465	209,802
	1896	957,182	788,974	5,183,540	877,144	19,623	300,407
1897 744,575 816,914 5,673,638 688,635 20,449 276,242	1897	744,575	816,914	5,673,638	688,635	20,449	276,242
1898 653,027 720,183 7.060,542 607,557 10,407 209,656	1898	653,027	720,183	7,060,542	607,557	10,407	209,656
1899 577,486 459,688 6,211,827 527,868 12,546 141,892	1899	577,486	459,688	6,211,827	527,868	12,546	141,892
1900 472,857 375,720 6,053,005 438,434 4,906 145,787	1900	472,857	375,720	6,053,005	438,434	4,906	145,787
1991 557,099 290,909 6,334,001 473,729 6,266 143,732	1991	557,099	290,909	6,334,001	473,729	6,266	143,732
1902 489,053 350,792 6,532,263 436,943 4,472 142,634	1902	489,053	350,792	6,532,263	436,943	4,472	142,634
1903 512,601 537,252 5,548,603 445,518 8,809 165,725	1903	512,601	537,252	5,548,603	445,518	8,809	165,725
1904 361,333 373,568 4,632,082 215,945 8,951 129,986	1904	361,333	373,568	4,632,082	215,945	8,951	129,986
1905		346,200	561,080	4,475,888	307,621	4,695	162,930

^{*} Fiscal.

 STATEMENT showing the Quantity of Through Freight passed Down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne, during the Season of Navigation in 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904 and 1905.

		Canadian	VES	SSELS.		AMERICA	n Ve	SSELS.	Т	OTAL.
ARTICLES.	s	team.		Sail.		Steam.		Sail.	Steam	m and Sail
	No.	Tonnage.	No.]	Tonnage.	-			Tonnage.
	199	104,649	112	57,668	287	279,621	144	63,770	742	505,708
1894.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat. Corn. Barley. Oats. Peas.		98,586 10,368 258 175		54,444 5,614		79,715 122,211 28,095 27,621		37,095 31,040		268,840 169,233 28,353 27,903
Rye. Coal, Miscellaneous merchandise Shingles, woodenware, &c		1,483 16,949 22		1,892 664		61 83,198		11,109 1,977		14,545 102,788 22
Sawed lumber. Ft. B.M. Square timber. Cub. ft. Staves. No.		8,423,295 771,328	1	279,830 ,578,981	11	1,719,664		1,891,456	52	,313,745 ,35 .,309
Firewood Cords										
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	!	Tonnage.	-	
	209	108,776	151	73,895	205	223,743	101	41,327	666	447,741
1895.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat Corn Barley Oats. Peas		72,895 16,854 798 1,531		68,935 3,724 162 246		29,345 126,943 7,729 16,442		39,723 17,369		201,898 164,890 8,689 18,219
Rye. Coal. Miscellaneous merchandise. Shingles, woodenware, &c Sawed lumberFt. B.M.	1	37,356 20 .057,146		3,984 2,361 248,071		67,705 863 9,385,890		4,426 1,324 1,079 14,929,734	2	8,412 108,746 1,962 25,620,841
Square timber Cub. ft. Staves No.	1	,027,913		2,049,368				35,000		3,112,281
FirewoodCords										
	No.	Tonnage.	No.		No.	Tonnage.	-			
	224	122,521	181	82,543	343	337,983	163	96,506	911	639,553
1896.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat Corn. Barley. Oats. Peas. Rye. Coal. Miscellaneous merchandise		113,331 9,360 240 441 1,403 5,035 7 29,820		90,979 3,855 1,270 1,354 644 11,106 1,452		78,741 218,315 11,128 24,847 2,837 1,255 82,319		34,476 88,914 1,620 273 454 629 4,374		317,527 320,440 11,368 28,178 3,030 8,970 11,997 117,965
Shingles, woodenware, &c Sawed lumber. Ft. B.M. Square timber. Cub. ft. Staves No. Firewood. Cords		2,123,213 942,923		1,649,145		18,259,810		27,796,146 246,024 55	4	156 18,179,169 2,838,092 55
	-				-				1	

I.—Statement showing the Quantity of Through Freight passed Down the Welland Ganal in Canadian and United States Vessels, &c.—Continued.

	Canadian	VESSELS.	AMÉRICAN	VESSELS.	TOTAL.
ARTICLES.	Steam.	Sail.	Steam.	Sail.	Steam and Sail
	No. Tonnage.	No. Tonnage,	No. Tonnage.	No. Tonnage.	No. Tonnage.
1897.	Tons.	Tons.	Tons.	Tons.	Tons.
Wheat	121,762 33,694 223	55,724 15,244	106,064 274,855 14,173 23,515	37.891 66,822 1,168	321,441 390,615 14,173 24,906
Rye Coal Miscellaneous merchandise	3,873 15,739	919 3,947 3,290	5,517 368 70,968 404	1,615 4,174	1,851 8,483 9,803 94,071
Shingles, woodenware, &c Sawed lumber Ft. B.M. Square timber Cub. ft. Staves No. Firewood Cords.	1,268 1,573,447 1,327,823 2,577,160 4	2,217,629	20,284,446	20,672,202 616,093	1,677 42,531,095 4,161,545 2,577,160 4
	No. Tonnage.	No Toppage	No Tonner	No. Tonnage,	No Tonnage
	216 126,398	104 59,532		195 108,720	
1898.	Tons.	Tons.	Tons.	Tons.	Tons.
Wheat	95,567 56,538	36,157 30,455	54,934 284,059 9,465 17,329 45	66,761 2,821	205,013 437,813 12,286 17,329 305
Rye Coal. Miscellaneous merchandise Shingles, woodenware, &c.	3,564 575 19,385 2	1,480 1,916 4,104 9	47,271	1,948 2,620 8,758	16,127 5,870 79,518 11
Sawed lumber. Ft. B.M. Square timber. Cub. ft. Firewood. Cords.	825,545		16,220,972	24,484,283 388,410	47,257,707 2,397,776
StavesNo.	249				249
	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.	No. Tonnage.
	191 100,242	129 75,777	201, 212,027	78 36,962	599, 425,008
1899.	Tons.	Tons.	Tons.	Tons.	Tons.
Wheat. Corn Barley.	91,901 28,015	80,928 18,905	16,250 138,834 2,424	7,244 18,250	196,323 204,004 2,424
Oats. Peas	1,557		21,646		23,203 923
1899. Wheat. Corn Barley. Oats. Peas. Rye. Coal. Miscellaneous merchandise Shingles, woodenware, &c. Sawed lumber. Ft. F.M. Square timber . Cub. f. Firewood. Cords. Staves. No.	435 25,203 485	6,736 18,651 916	49,522	3,398 1,567 100	10,569 94,943 1,501
Sawed lumber. Ft. F.M. Square timber. Cub. ft. Firewood Cords. Staves. No.	2,077,748 322,138	772,739 585,780 9	14,855,338 20,802	19,949,079 328,806	37,654,904 1,257,526 9

1.—Statement showing the Quantity of Through Freight passed Down the Welland Canal in Canadian and United States Vessels, &c.—Concluded.

		Canadias	VE	SSELS.		American	Vess	ELS.	Т	'OTAL.
Articles.		Steam.		Sail.		Steam.		Sail.	Steam	m and Sail
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	216	114,885	109	67,475	168	182,444	71	30,309	564	395,113
1900.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat		67,694 39,597		43,157 31,248		23,066 78,701 2,402 39,706		2,130 13,963 1,047 407		136,047 163,509 3,449 40,113
Peas. Rye. Coal. Mïscellaneous merchandise		115 1,389 723 53,649		637 31,536		2,149 433 43,344		559 3,564		3,538 2,352 132,093
Shingles, woodenware, &c Sawed lumber Ft. B.M. Square timber		1,078 6,847,279 439,827 126		5,344,258 355,951 255	3	(4,984,483 11,583	1	8,770,405 198,420	4	1,078 5,946,425 1,005,781 381
StavesNo.	_	1,000								1,000
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	197	103,802	114	59,022	163	182,497	48	22,319	522	367,640
1901.		Tons.		Tons.		Tons.		Tons.	,	Tons.
Wheat		57,641 7,350		58,973 4,689		31,955 55,717		1,241		$149,810 \\ 67,756$
Barley. Oats		944		4,000		7,119 27,197				7,119 28,141
Peas. Rye.		2,961 1,960								2,961
Coal		71,300		362 32,312		357 12,874		7,469		2,679 $123,955$
Shingles, woodenware, &c Sawed lumberFt. F.M. Square timberCub. ft.		$\begin{array}{c} 18 \\ 6,533,423 \\ 362,441 \end{array}$		4,060,251 204,682	1	11,089,806 9,384	···	13,092,940 149,531	3	$\begin{array}{c} 18\\ 4,776,420\\726,038 \end{array}$
FirewoodCords. StavesNo.		165		264						429
•										
	-	Tonnage.	_	Tonnage.		Tonnage.				Tonnage,
	196	90,791	122	73,958	191	201,339	52	22,097	561	388,185
1902.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat		82,954 148		85,973 1,388		52,889 66,111				221,816 $67,647$
Barley. Oats. Peas.		1,200		43		7,418 9,963				7,418 11,206
Rye. Coal. Merchandise.		3,808 3,977 33,111		25,732 8,723		271 13,497 38,351		8,332 1,594		4,079 51,538 81,779
Shingles, woodenware, &c Sawed lumberFt. B.M.		47 13,218,960		3,256,187	:	25,437,287		19,540,426	6	79 1,452,860
Square timber. Cub. ft. Firewood Cords. Staves No.		370,718 56		557,689 40 14,000				115,000		1,043,407 96 14,000
	-		-	-1,000						

I.—Statement showing the Quantity of Through Freight passed Down the Welland Canal in Canadian and United States Vessels, &c.—Concluded.

		Canadia	v Ves	SSELS.		AMERICA	N VE	SSELS.	7	TOTAL.
Articles.		Steam.		Sail.		Steam.		Sail.	Steam	m and Sail
			_		-		_	Tonnage.		Tonnage.
	239	151,850	76	45,918	243	252,094	69	27,854	627	477,716
1903.		Tons.		Tons.		Tons.		Tons.		Tons.
WheatCornBarlevOatsPeas		149,378 21,356 2,580 306 63		38,473 4,682 667 1,335		60,514 174,588 11,409 6,112 22		6,305 10,132		254,670 210,758 14,656 7,753 85
Rye Coal. Merchandise		389 39,563		12,991 3,367 54		4,904 8,133 41,584		8,496 2,000		4,904 30,009 86,514 54
Shingles, woodenware, &c Sawed lumber. Ft. B.M. Square timber. Cub. ft. Firewood. Cords Staves. No.		2,841,552 572,000		1,625,855 660,000 210 641,000		17,871,652		14,733,677 84,200		7,072,736 1,316,200 219 641,000
istaves			-						_	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	228	157,539	55	39,375	205	187,748	42	15,918	530	400,580
1904.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat. Corn Barley Oats. Peas		116,794 12,768 2,619		33,302 7,814 824		14,269 95,362 23,728 16,261				164,365 $116,444$ $27,171$ $16,261$ 3
Rye Coal Iron ore.		1,925 34,907 29,567		7,187		17,133 1,925 60,548		7,668		33,913 36,832 90,115
Shingles, woodenware, &c Sawed lumber . Ft. B.M. Square timber . Cub. ft. Firewood	1	5,077,382 944,508		854,811 744,000		32,754,541		9,572,655 149,000		8,259,389 1,837,508
Firewood		634,000				717				634,000
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage	No.	Tonnage,	No.	Tonnage.
	252	182,373	51	48,692	319	286,656	64	29,120	726	546,841
1905.		Tons.		Tons.		Tons.		Tons.		Tons.
Wheat. Corn. Barley. Oats. Peas.		188,706 6,385 6,870 8,225		18,575 6,636 1,451 2,570		28,757 $163,374$ $47,111$ $21,535$ 76 $1,711$		2,512 4,526 3,742		238,550 180,921 55,432 36,072 76
Rye. Coal. Iron ore. Merchandise. Shingles, woodenware, &c		18,756 14,358 29,375		35,324 8,023 7,485 2,748,941		1,711 28,330 74,975 2,325		8,678 3,126		1,711 91,088 22,381 114,961 2,325
Sawed lumber. Ft. B.M. Square timber. Cub. ft. Firewood. Cords.		2,867,147 355,000		951,524 183,000		38,290,831	1	12,479,698	5	4,589,200 538,000 900

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 1905, is as follows:—

' Summary.	Tons.	Tons.
n Canadian steam vessels	68,083 17,168	85,251
n United States steam vessels	136,598 6,112	140.51
Grand total freight passed Up the Welland Canal in Canadian and United States vessels.	-	227,96

Statement of the Quantity of Through Freight passed Up and Down the Welland Canal during the Season of Navigation in 1905.

Summary.	Tons.	Tons.
In Canadian steam vessels up	68,083 284,556	
Total in Canadian steam vessels		352,639
In Canadian sail vessels up		
Total in Canadian sail vessels		102,478
Total quantity in Canadian vessels		455,117
In United States steam vessels up down		
Total in United States steam vessels		571,345
In United States sail vessels up	6,112 43,394	
Total in United States sail vessels		49,506
Total quantity in United States vessels		620,851
Total in Canadian and United States vessels.		1,075,968
	Down or East Bound.	Up or West Bound
In Canadian vessels In United States vessels		85,251 142,710
Total	848,007	227,961

SESSIONAL PAPER No. 20a

-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 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1909, 1901, 1902, 1903, 1904 and 1905. ×

Articles.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Toms.	Tons.	Tons.	Tons.	Tons.	Tons.	Fous.
Class 3.				15								35	
Clay, line and sand					200	52	15	15				0 140	
a pig		195	62	5				208		00		0,110	1
all other	:	-	1,766	2,020	7,564	6,217	5,063	4,292	1,178	5,785	2,542	1,651	384
Stone, for cutting			#60	200	c/e	100'1	0,010	02450				2	7
Apples		20	28	1,263								-	
Bar.ey	009	258	1	240		3,960	296	1,288			2,206	9,697	43,60
Corn.	1,8,964	199,09	70,230	182,330	3 293	5.687	150,999	109,359	14,319	1,719	123,864 3,643	55,021	84,20
Flour	5,514	16,503	30,916	11,964	1,029	653	4,229	1,595	1,400	6,755	16,151	34,662	14,571
Meal, all kinds	9,761	175	1,654	12,373	6,847	3,975	10,250	8,995	1,584	1,449	2,438	20	21.40
Oil cake	:	:		0000	0.00				1,083		162	7,846	9,22
Rye.	3,669			8,323	8,435	15,488	923	3,078	2,961	4,079	4,260		1,711
Seeds, all kinds				20	210	# :	200		ne :		132	619	30
Hav, pressed	:				i		96		246				
Tobacco, raw	919 919	919 557	159 649	955 100	000 020	101 151	100 070	191 000	190 700	900 000	000 740	100 500	100
All other agricultural products,		56		66	00110	56	39	101,000	100,100	0 10 1000	027,440	190,040	130,30
Hides, skins, horns and hoofs		1				3 :						10	
Horses Lard and lard oil	_	-		-	-	4	_		1.155	:			P 0 0
Meats, all kinds									114				£0.67
Pork		717	:	-					34				
All other agricultural products, animal											•	1	98
Total, class 3	507,321	201,151	264,740	477,541	576,008	532,499	345,565	256,491	161,849	220,805	382,858	241,522	384,727
Class 4. Agricultural implements	1						00		1,785	13	28	17	
Ashes	83	19	34	94	133	13	35	25	8		2	91	

6-7 EDWARD VII., A. 1907

K.—Statement showing the Quantity of Freight passed Eastward, from Lake Eric, through the whole length of the Welland and St. Lawrence Canals, to Montreal, &c.—Concluded.

Awtiolog	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
Arucies.	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tous.	Tons	Tons.	Tons.
Crockery Crockery Furniture Glass, all kinds Molasses		.67	100	5 9	1 53 9	75	16	1 6	5	54	3 15 240	3 6	82023
Nalls. Dil Paint			9	23	112	1,141	7,143	15,647	14,987	12,091	14,619	12,848	20,700
Pitch and tar Rags. Rosin				च							. 4 %		53
Soda ashSugar				1					112				2,019
Tin. Tobacco							96					87	204
Whisky, beer and other spirits Merchandise not enumerated	ПТ	330	101	376	1,226	866	74	9116	2,420	419	582	766	635
Total, class 4	28	351	801	629	1,580	2,215	7,969	15,798	19,366	12,577	15,569	14,456	25,572
Class 5. Barrels, empty. Hoops.			1		257		-	182	99	15			:
T 96	299	683	1,117	657	478	3,065	156	15,760	2,635	1,085		394	3,957
" West India and pipe				1,200	1,207	329	26					1,544	1,260
Woodenware	299	9	1,118	1,857	6,658	3,394	951	15,942	3,205	1,117		1,938	5,217
Coal Special Class.										15,976		17,362	3,837
Total special classs													33,188
Grand total	508,016	292,191	266,659	480,077	584,246	538,108	538,108 354,485	28,231		184,420 250,475	398,427	275,278	448,704

-Statement showing the Quantity of Freight passed Westward from Montreal, through the whole length of the St. Lawrence and Welland Canal to Lake Eric, during the Seasons of Navigation in 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1903, 1903, 1904 and 1905.

Articles.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Bricks 3.		1	24	15	0.2	70	24	67	196	55	8.8	115	132
Brimstone	3,169	2,281	1,859	1,686	837	966	997	1,931	2,916	178	8.2% 8.4% 8.4%	365	181
Fish.	165	512			10	6	10.7	00	œ		3 ∞	4	
Iron, railway.	6,576	20		1,687			* :	7.	748	11,735	39,641	283	126
all other	243	1	1,831	75.2	559	669	1,318	1,428	4,950	2,904	5,845	3,782	3,633
Salt	995 426	248	932	855	25	8 61	18	48	50.00	11	332	28.0	150
Stone for cutting				4	63				16			#	18
Hay. Meals		15	124								17		
Date		:		:		:	:		-		:		
Seeds, all kinds				66	121	26	121	218	302	. 58	325	164	35
Agricultural products not enumerated, vegetables Hides and skins		ũ	26		7				1	16	9		127
Horses Lard and lard oil Meats other than pork.			П	- : :		H 67 :				=		25	82
Pork Wool All other articles not enumerated		10						7					
Total, class 3	12,202	4,335	5,432	5,080	1,698	2,031	2,500	3,764	9,222	15,520	50,768	4,647	4,934
Ashes, pot and pearl	86	107	12	88	- 7	33	00	5			3 50	291	
Pyr woods, &c.					63			-			-	710	2

L.—Statement showing the Quantity of Freight passed Westward from Montreal, through the whole length of the St. Lawrence and Welland Canal to Lake Brie, &c.—Concluded.

10	œ.	1,641 93 1 120 120 567 57	28: 15:	928	80 158 384 15,360	23,566	6-7 EDW	ARD 686,84	VII., A		72,482
1905.	Tons.	1, 8,			15,	23,	: :::	\$			72,
1904.	Tons.	1,671 34 3,009 1,418 202 1,909	387	362	82 33 432 6,200	13,379	40,425	10,425	10,200 2,861	13,061	71.512
1903,	Toms.	1,207 1,207 2,878 16 158	81 - B2	209	80 452 452 3,674	9,294	40,026	40,637			100,699
1902.	Toms.	1,384	201	1,314	37. 182 1,049	6,169	3,600	3,600			25,289
1901.	Toms.	612 675 63 63 69	: : : : : : : : : : :	810 338	11.516 1.516 1.516	4,492					13,714
1300.	Tons.	65 64 74 72 72 72 72 72 72 72 72 72 72 72 72 72	69	430	285 744	2,447					6,211
1899.	Toms.	299	108	1,596	178 178 185 185 185	3,491					5,991
1898.	Toms.	150 150 150 150 150	€ 6	237	28 88 793	2,405					4,436
1897.	Tons.	65 81 81 81 81 81 81 81	249	311	104 111	2,844					4,542
1896.	Tons.	612 33 33 49 49 69	21	1,873	10 56 51 1,247	4,970					10,050
1895.	Tons.	394 1,149 175	£	1,430	113 77 1,268	5,123					10,555
1894.	Toms.	51 51 50 8 8 8 8	1 6	2,724	900	5,104					9,439
1893,	Toms.	365 472 472 441 70	83	2,218	8288	4,343					16,545
	A.FGICHES.	Cluss all kinds. Glass all kinds. Manilla. Nolassus Nalls. Pant. Pant.	Rags Resin Soda ash.	Stone, wrongine. Sugar The	White lead Whiting Whisky, beer, &c Merchandise not enumerated	Total, class 4.	Class 5. Barrels, empty Firewood in vessels Lamber, sawn, in vessels Railway ties in vessels Woodenware.	Total, class 5	Coal tron ore	Total, special class	Grand total

SESSIONAL PAPER No. 20a

M.—Statenent showing the Quantity of Freight passed Eastward through the Welland Canal, from United States Ports to United

20a-	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1034.	1905.
4	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
					GF8	300		2					
Fish Iron, railway		2	181		965	770							
" all other.	102		214		:	324	1,008	714	108				-
Steel Stone for cutting				498		2,951	13,522	3,110	201				
Apples									:	:	:	:	
Barley Corn.	16,751	28,095 105,329	7,904	11,128	14,173	6,909	2,424	2,402	7,119	7,418	11,433	16,621	9,197
Flour. Hav. pressed	6,588	17,795	10,169	16,224	7,237	4,212	6,118	7,966	17,168	13,785	6,082	8,556	24,054
Meal, all kinds	36,352	60,390	46,316	46,456	41,644	22,626	18,198	14,244	14,016	12,675	13.546	13.076	9.606
Nails.				-	:	-	:				:		87
Oil cake.		જ						2.705	1.302	110	740	16 497	866
Pease	23,870	27,621	16,442	16,137	14,969	12,729	19,526	39,706	26,344	10,006	6,112	3	10,892
Potatoes				: :		O#.		*	:		77	:	92
Kye.	864	-	:	190		1,197	923	2,149			4,174		
Seeds, all kinds.	16		17	78	596	4		:	:	101	1,594	:	425
Tobacco.						:			23	2	1		2
Agricultural products, vegetables.	79,187	53,846	27,881	34,878	28,919	11,268	12,926	18,771	23,557	32,639	15,436	14,269	15,483
Hides and skins, &c				Ŧ	23			0	01		-		
Lard and lard oil, &c.	:1 F	41	9	1348	1 444	2 671	664	4000	1 000		G1		
Meats, other than pork			30		*, *, *.	7 70 60	100	T,000	1,090	2,415	:	:	
Sheep.	25	26	87	390	243	1,271	343	17	970	632	152	379	273
Tallow Wool	98	1,484	1,536	900	197	359 89	201	631	911	752	185	134	122
Total, class 3.	311,647	294,654	211,300	303,665	280,319	219,434	158,720	154,680	147,947	146.581	168,720	130,499	163,784
Agricultural implements.										399		39.60	555
Furniture.	:	-	G	:	:			:					
		-	9			27	-	:	200	17			:

M.—Statement showing the Quantity of Freight passed Eastward through the Welland Canal, from United States Ports to United States Ports, during the Season of Navigation from 1893 to 1905 inclusive—Concluded.

190,	Tons.	Ŧ : :	<u></u> ‡	53	2,008	2,666	3 2,700 15,726	2,248	2 : :	20,751	3,346	3,346	190,547
	Tons.		-5	53	1,554	2,021	717 30,194	154		31,717	1,100	1,100	218,969 190,476 224,110 221,074 165,337 190,547
1903.	Tons.		2,000		2,010	4,017	48,337			48,337			221,074
1902.	Tons.		1,594	280	1,928	4,218	72,806			72,810	501	501	224,110
1901.	Tons.	₩ .	22	4	3,327	3,805	282			38,367	357	357	190,476
1900.	Tons.	52	36	154	7,889	8,164	5 55,128			55,133	9902	366	
1899.	Tons.		367		168 6,219	6,783	57,695			57,695	2, 293	2,293	277,023 225,491
1898.	Tons.		119		3,828	3,986	52,844			52,844	759	759	277,023
1897.	Tons.		198	33	3,591	3,820	68,280	+03	1,040	69,724			353,863
1896.	Tons.		1,005	165	3,990	5,160	10 165 75,515		12	75.702	1,255	1,255	385,782
1895.	Tons.		8		7,656	7,762	41,974	446	200	-12,920	603	603	262,585 385,782
1894.	Tons.		ð		2,976	3,033	62,905			62,905	727	727	361,319
1893.	Tons.				83	1,782	9 (88,985	13		69,007	2,123	2,123	384,559
Articles.		Glass, all kinds Glass 4—Con. Marble. Molasses	Nails. Oil, in barrels. Rags.	Soda ash. Stone, wrought Sngar.	White lead Whisky, beer and all other spirits Merchandise	Total. class 4	Empty barrels Class 5. Finpty barrels Class 6. Finpty barrels Class 6.	Masts and spars, in vessels. Hop poles. Railway ties, in vessels Shange es.		Total, class 5	Coal Special Class. Coal Social of cutting Kryotte	Total, special class	Grand total

N.—Statement showing the Number of Vessels which took their Cargoes of Wheat through the Welland Canal from Ports west of Port Colborne, the quantity transhipped at Kingston, and the quantity of each cargo through the St. Lawrence Canals to Montreal, during the Season of Navigation in 1905.

	N	ames of Vessels.	Original Quantity through the Welland Canal.	Quantity Transhipped at Kingston.	Cargo through the St. Lawrence Canals to Montreal.
			Tons.	Tons.	Tons.
		r Advance	940		940
10		H	1,085 1,125	510	575 1,125
11		"	1,125		1,125
"		"	1,110		1,110
11	11		1,113		1,113
11	- 11	A. E. Ames	1,500		1,500
"	"	9	1,515 1,500		1,515 1,500
11	"	"	1,470		1,470
11			1,500		1,500
11		"	1,470		1,470
11		0	1,530		1,530
0	11	#	1,545 633		1,545 633
"	"	Arabian	1,124		1,124
11	11		1,141		1,141
	11		1,155		1,155
17	"		1,161 1,161		1,161 1,161
11	"	0	1,200		1,200
11			1,200		1,200
11	11		1,170		1,170
11	"	Golspie	824		824
11 .	11	Haddington	2,218		2,218 2,227
11	"	"	2,218 2,227 2,226		2,226
11	"	0	2,154		2,154
11			2.005		2,005
"			2,207 2,205		2,207 2,205
17		Neepawah	1,830		1.830
11	"	H	1,740		1,740
11			1,710		1,710
11	11	"	1,680		1,680
"	11		1,710 1,779		1,710 1,779
		"	1,680	****	1,680
11	11	H. M. Pellatt	1,350		1,350
11			1,455		1,455
11	"	"	1,425 1,425		1,425 1,425
11	11	"	1,425		1,425
11	11		1,425		1,425
11	11	T II TO	1,380		1,380
"	11	J. H. Plummer	1,500 1,530		1,500 1,530
"	"	n	1,394		1,394
11	11	0	1,479		1,479
	- 11		1,562		1,562
			1,440 1,575		1,440 1,575
"	11	"	1,500		1,500
. 0	- 11	0	1,470		1,470
10	- 11	337.1 "	1,425		1,425
17	- 11	Wahcondah	1,503		1,503
11	11	0	1,372 1,500		1,372 1,500
		0	1,419		1,419
11			1,548		1,548 467
11			467		

N.—Statement showing the Number of Vessels which took their Cargoes of Wheat through the Welland Canal from Ports west of Port Colborne, &c.—Concluded.

Names of Vessels.	Original Quantity through the Welland Canal.	Quantity Transhipded at Kingston.	Cargs through the St. Lawrence Canals to Montreal.
	Tons.	Tens.	Tons.
Canadian steamer Wahcondah barge Selkirk "Winnipeg. United States steamer J. Crearer. " H. G. Dalton " G. C. Howe " J. S. Keefe. " " J. Lambert " S. N. Parent " " R. Wallace.	1,614 1,339 1,380 1,110 744 659 720 1,140 1,500 2,169 810 36		1,614 1,339 1,380 1,110 744 659 720 1,140 1,500 2,160 810 36
Total	1,680	510	1,680

Number of cargoes of wheat.	75
Quantity through Welland to Kingston	105,704 tons.
" transhipped at Kingston	510 "
taken to Montreal in vessels in which it assigned at Kingston	105 104

N.—Statement showing the Number of Vessels which took their Cargoes of Corn through the Welland Canal from Ports west of Port Colborne; the quantity transhipped at Kingston, and the quantity of each Cargo through the St. Lawrence Canals to Montreal, during the Season of Navigation in 1905.

	Nam	es of Vessels.	Original Quantity through the Welland Canal.	Quantity Transhipped at Kingston.	Cargo through the St. Lawrence Canals to Montreal
	-		Tons.	Tone.	Tons.
Canadian st	eamer C	ity of Montreal	630		630
11	н		784		784
**		Osceola	762		762
n 8:	ail, Melr	ose	1,487		1,487
United Sta		er, Jno. Crearer	2.148		2,148
"	**	0	2,181		2,181
		H. G. Dalton	1,610		1,610
	e 11		2,156		2,156
	11		1,409 2,156		1,409 2,156
	11	A. D. Davidson	2,136		2,150
"	"	A. D. Davidson	1,636		1,636
	"	"	2,246		2,246
	11	G. C. Howe	644		644
		"	2,128		2,129
"			1,599		1,599
		J. C. Keefe	2,229		2.229
18		"	2,244		2,244
	- 11		2,184		2,184
17	11		2,225		2,225
	11	Jno. Lambert	496		496
11		d	2,159		2,159
11	11		2,144		2,144
11	11	H	2,154		2,154
12		A. M. Marshall	2,223		2,223
11	11		2,100		2,100
11	11		2,218		2,218
	"		1,659		1,659
- 11	***		2,229 2,199		2,229
	- 11		2,199		2,199 2,212
11	11	S. N. Parent	2,212		2,212
11	"	is. Iv. Latent.	2,204		2,240
"	11	J. Sharples	2,176		2,176
"	"	o. isharpies	2,224		2,221
	"	11	1,671		1,671
	"	"	1,619		1.619
		Baden	2,286		2,286
	11	Bay Port	1,861		1,861
	"	Boravia	2,240		2,240
			75,012		75,012

No	of car	goes of corn	40	
Qua	ntity	through Welland to Kingston	75,012	
	11	transhipped at Kingston		11
		taken to Montreal in vessels in which it arrived at Kingston.	75.012	

RECAPITULATION of the Number of Vessels passed Down the Welland Canal with Cargoes of Grain for Montreal; the quantity transhipped at Kingston, and the quantity taken to Montreal, for the Season of Navigation in 1905.

_	Number of Cargoes,	Total Number.
Wheat. Corn.	75 40	
Total		115
	Tons.	Tons.
Quantity of wheat through the Welland Canal bound for Montreal	105,704 75,012	
Total through the Welland Canal		180,716
Quantity of the above transhipped at Kingston— Wheat Corn	510	
Total transhipped		510
Quantity of the above cargoes taken to Montreal in vessels in which it arrived at Kingston— Wheat	105,194	
Corn	75,012	
Total quantity to Montreal		180,206
Graud total		180,716

O.—Statement showing the Quantity of Grain passed down the Welland Canal to Kingston, Ogdensburg and other Ports; in Canadian and United States vessels entering the Canal at Port Colborne, during the Season of Navigation in 1908.

		Canadian	VE	SSELS.	U	NITED STA	TES V	Vessels.	1	Готац.
ARTICLES.		Steam.		Sail.		Steam.		Sail.	Stea	m and Sa
	No	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	129	126,111	19	15,862	187	221,097	13	5,789	348	368,859
Barley Corn Dats Pease		6,894 6,385 8,506		1,427 6.636 2,289		47,111 163,374 21,535 76		4,526 3,742		55,432 180,921 36,072 76
Rye		188,737		18,544		1,711 28,757		2,512		1,711 $238,550$
Total		210,522	-	28,896		262,564		10,780		512,765

							Tons.
145	cargoes in	Canadian	Vessels	Steam,	total quan	tity	210,522
22	11		11	Sail,	11		28,896
222		United Sta	ates "	Steam,	11		262,564
13		- 11		Sail.	11		10,780

P.—Statement of the Quantity of Grain arrived at Kingston and Ogdensburg in Vessels which passed Down the Welland Canal, during the Season of Navigation in 1905.

Summary.	Tons.	Tons.
Canadian steam—145 cargoes of grain	210,522 28,896	
Total in Canadian vessels. United States steam=222 cargoes of grain	262,564	239,418
Total in United States vessels		273,344
Total in Canadian and United States Vessels		512,762
Distributed as follows:— 74 Canadian and 87 United States vessels arrived at Kingston and discharged part of their cargoes, taking the balance to Montreal 241 vessels arrived at Kingston and discharged all their cargoes, as follows: 92 cargoes in Canadian vessels		234,047
Total quantity discharged. Total quantity of above transhipped from Kingston and Ogdensburg and taken to Montreal Quantity remaining at Kingston, Ogdensburg and other American ports.	278,715	*107,384 171,331
Total		512,762

^{*} Of this quantity, 2,809 tons were transhipped from Kingston, being grain of 1904.

Q.—Comparative Statement of the Quantity of Grain passed Down the Welland Canal to Kingston and Ogdensburg, during the Seasons of Navigation in 1904 and 1905.

	1904.		1905.	
_	No. of Cargoes.	Tons.	No. of Cargoes.	Tons.
Quantity arrived at Kingston in Canadian vessels	115	174,121	167	239,418
States vessels	118	150,359	235	273,344
	233	324,480	402	512,762
Quantity transhipped at Kingston and Ogdensburg in Cana- dian vessels for Montreal. Quantity taken to Montreal in vessels in which it arrived at Kingston. Quantity remaining at Kingston, Ogdensburg and Cardinal		*82,151 116,095 126,234		107,384 234,047 171,331
Total		324,480		512,762

 $^{^{\}circ}$ Of this quantity, 4,014 tons were transhipped to Montreal in 1994. 161 vessels took their cargoes through in 1905, against 75 in 1994. 1 vessel discharged part of their cargo in 1905, against 2 in 1904. 240 vessels discharged all their cargo in 1905, against 156 in 1904.

R.—STATEMENT showing the Number of Vessels, their Tonnage, Number of Passengers, and Tons of Freight, passed down the Rapids of the St. Lawrence Canals, during the Season of Navigation in 1905.

	No. of Sections.	No. of Vessels.	Tonnage of Vessels.	Number of Passengers	Class Three.	Class Four.	Class Five.	Special Class.	Tolls.
Prescott to Montreal " Lachine Valleyfield to Montreal " Lachine Lachine to Montreal		120 28 6 168 320 642	66,981 14,825 540 35,250 54,378	13,300 1,405 	116 1,525 1,800 1,300 4,741	1,330 500 825 1,280 3,935	20 16 36		\$ ets. 2,095 33 410 20 1 85 280 20 805 20 3,592 78

S.—The quantity of Coal passed through the Welland Canal during a series of years from 1885 to 1905, inclusive, and the amount of Tolls collected thereon, is as follows:—

Years.	From Canadian Ports to Canadian Ports.	From Canadian Ports to Canadian Ports.	From United States Ports to United States Ports.		From United States Ports to Canadian Ports.		Total.	Amount of Tolls paid.
	Up.	Down.	Up.	Down.	Up.	Down.		20 cents a ton.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	\$ ets.
1885 1886			193,442 184,564	4,974 5,400	10,321 22,187	31,350 49,724	240,087 261,875	48,017 40 52,375 00
1887			81,617 172,381	1,163 878	26,775 17,365	25,968 27,183	135,523 217,807	27,104 60 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 1892			185,190 183,244	1,382 651	17,374 12,391	20,698 15,330	224,644 211,616	44,928 20 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
1895	4		148,887	603	1,565	7,807	158,866	31,773 05
1896		210	206,093	1,255	4,127	11,740	223,445	44,668 20
1897		4	165,143 156,055	759	1,277 986	9,799 4,536	176,223 162,336	35,244 60 32,467 20
1898 1899			86,638	2,293	525	8,276	97,732	19,546 40
1900			45,032	992	020	1,360	47,392	9,478 40
1901			46,345	357	456	2.322	49,480	9,896 00
1902			12,410	501	65	51,037	64,013	12,845 60
1903	3		113,076		4,796	30,009	147,884	29,576 80
1904			62,782	1,100	3,711	32,813	103,325	20,665 00
1905			70,118	3,346	11,436	37,742	172,642	34,528 40

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. May 11, 1890, for the season of 1890 only; the rate for 1891, 1892, 1893, 1894, 1893, 1890, 1897, 1898, 1899, 1490, 1901 and 1892, being 20 cents a ton for passage either eastward or westward. During 1905 all tolls were free. O. C. April 23, 1903.

T.—Statement showing the quantity of Coal passed through the whole length of the St. Lawrence Canal during the seasons of 1885 to 1905, inclusive.

Years.	Quantity passed up free of Tolls.	Quantity passed down to Montreal.	Total Quantity passed up and down.	Amount of Tolls on Quantity passed down Montreal.
	Tons.	Tons.	Tons.	8 ets.
1885	5,035	122,829	127,864	18,424 35
1886	3,301	118,802 121,618	122,103 129,197	17,820 70 18,242 70
1888.	7,579 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
1895		165,151	165,151	24,772 65
1896	689	161,551	162,240	24,232 65
1897	40	164,963	165,003	24,722 37
1898	400	175,609	176,009	26,341 05 30,231 80
1899. 1900.	448	201,546 280,169	201,994 280,179	42,025 35
1900.	2,765	298,245	301.010	44,732 55
1902.	9,231	95,702	104,933	11,958 90
1903.	30	290,548	290,578	*43,555 73
1904	9,670	320,973	330,643	*48,145 95
1905,	8,518	345,589	354,107	*51,808 33

⁻ Note.—Coal is allowed to pass free up the St. Lawrence Canal. Con. O. C. Oct. 26, 1889.

^{*}These tolls were 'free' by O.C. April 27, 1903.

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 1894 to 1905 inclusive.

Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Qnautity passed down to United States Ports.
1894.	Tons.	Tons.	Tons.
Apples. Ashes Barley Brids Corn Dye woods and dye stuffs	50 19 258 60,661	552 13,818 3,243 4	28,095 727 105,329 2 5
Flour Furniture Horses	16,503 2 1 195 1 4	41 3 2 2,170 183	16,880 4 60,390 57
Oats	717 7	107 27 133 3	27,621
Sugar. Wheat White lead.	212,557 16	13,349	52 42,934
Wool Merchandise not enumerated. Barrels, empty. Sawn lumber, in vessels. Square timber " Woodenware "	314 683 6	16 47,030	1,484 2,889 86,545
Total	292,191	80,681	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.

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, rep, oats, flaxseed 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 ton 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 Through 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.
1895.	Tons.	Tons.	Tons.
Apples. Ashes. Barley. Bricks	28 34 959	15	7,730
Coal. Corn. Flour. Flumiture	70,235 30,916	7,809 2,912 1,824 12	603 91,743 10,265 2
Glass. Horses. Hides, skins, &c. Iron, railway.	1	1	8 181
" pig. " all other Lard and lard oil. Meal, all kinds.	79 1,766	1,994 1,408	214 6 46,316
Meats, other than pork Molasses. Oats Oil, in barrels.	100 1,654 6	123 41	16,442 30
Pork. Paint Salt. Stone, for cutting.	2	36 430	87
Seeds, all kinds. Steel. Sugar. Spirits, beer, &c.	394 101	84	462 59 15
Tobacco. Wheat. Wool.	*158,643	16 29,061	17,908 1,536
Merchandise not enumerated. Barrels, empty Sawn lumber, in vessels.	558 1 1,117	1,302	7,656 43,286
Railway ties. Shingles. Square timber, in vessels.		19 63,715	1,942
Total	266,659	111,946	247,035

^{*} Of this amount 3,469 tons came down to Kingston in 1894, were stored there and taken to Montreal in 1895; and 245 tons came down to Ogdensburg in 1894, stored there, and transhipped to Montreal in 1895.

U.—Comparative Statement of the Quantity of Through 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.
1896.	Tons.	Tons.	Tons.
All other vegetables	29		
Apples	+1,263		
Ashes, Barley	94 240		
Cement and water-lime.	12		11,128
Coal		11,742	1,255
Corn	182,330	19,688	118,426
Crockery	5		
Flour	11,964	13,846	16,224
Furniture		3	10,221
Glasf	9	3	
Hay, pressed. Hides, skins, &c.		563	41
Horses	1	1	3
Iron, railway		1,192	
" pig. " all other.	5	1,559	
Lard aud lard oil	2,020	1,725	1,348
Meal, all kinds.		500	46,456
Molasses	167		
Oats. Oil, in barrels.	12,373 23	1,454	14,351
Pease	3,020	10	1,005
Pork	1		390
Rags	4		
Rye	8,323	647 80	
Seeds of all kinds.	20	00	78
Steel	542	11,317	498
Sugar Tobacco	1		165
Tobacco	*254,763	51,587	16,467
Wool	201,100	8	900
Merchandise not enumerated	376	54	3,990
Barrels, empty. Firewood, in vessels.			10
Firewood, in vessels	657	1,286	165 78,397
Shingles		94	40
Square timber, in vessels.,		55,588	
Woodenware	1,200		12
" oodell mate			12
Total	479,442	172,950	311,349

 $[\]dagger$ 523 tons of this quantity of apples paid full tolls by sections on the Welland Canal, and consequently does not appear on the Welland Through Statement.

^{*} Of this amount 5,290 tons came down to Kingston in 1895, were stored there and transhipped to Montreal in 1896.

U .- Comparative Statement of the Quantity of Through 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.
1897.	Tons.	Tons.	Tons.
Agricultural products, vegetable.	133		32
Ashes Barley Bricks	130	739	14,173 845
Clay, lime and sand	38	430 9,803	
Corn. Flasseed	*264,396 3,293	11,103 169	115,689
Flour	1,029	211 5	7,237
Glass. Hay, pressed	53	9	301
Horses	1	1	3 23
» pig		2,828	965
Lard and lard oil.		6,143	1,444 41,644
Meal, all kinds. Molasses. Oats.	***************************************	3,046	15,233
Oil, in barrels.	112	51	198
Pork. Rye	8,435	48	243
Salt Stone for cutting	216	330	
	375	4,680	299
Sugar	46		
Wheat.	*278,498	†39,057	12,661 197
Merchandise not enumerated. Firewood, in vessels	1,214	347 12	3,591
Hoops Lumber, sawn, in vessels.	257 478	8 1,158	69,710
Masts " rafts		5	403
Railway ties, in vessels	1 900	999 4 81,117	1.040
Timber, square "Staves and headings, salt barrel. "Stopenware" "Staves and headings, salt barrel. "Staves and headings, salt barrel. "Staves and headings, salt barrel."	1,207 4,716	81,117	1,040
		100.040	995 009
Total	581,047	169,246	285,963

^{*} Of this quantity of corn 573 tons came down to Ogdensburg and Prescott in 1896, were stored there

Of this quantity of corn 573 tons came down to Ogdensburg and Prescott in 1896, were stored there and transhipped to Montreal in 1897.
Of this quantity of cats 59 tons came down to Prescott in 1896 and passed down to Montreal in 1897, and 170 tons passed through on St. Catharines Reports; 130 tons of which passed down to Montreal.
Of this quantity of pease 230 tons were transhipped and passed through on St. Catharines Reports.
Of this quantity of wheat 624 tons were transhipped and passed through on St. Catharines Reports, and 7,072 tons came down to Kingston and Prescott in 1896 and passed down to Montreal in 1897.
+Of this quantity, 1,079 tons were transhipped and passed through on St. Catharines Reports.

U.—Comparative Statement of the Quantity of Through 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.
1898.	Tons.	Tons.	Tons.
Agricultural products, vegetable	56		
Ashes Barley Cement and water-lime	73 3,960	1,417	6,909 300
Clay, lime and sand Coal Corn Flaxseed.	*310,498 5,687	1 4,536 13,338 9	759 116,317 4.212
Flour Furniture	653		4,212
Glass	75		
Horses Iron, railway.	4	674 4.187	770
" all other" ore	6,217	257 13,433	324
Lard and lard oil			3,671 22,626
Molasses	56		
Dats. Dil, in barrels Paint	3,975 1,141	625 15	12,729 119 3
Pease	260		45
Pork Rye	*16,133	39	1,271
Salt Seeds, all kinds	141	644	44
Spirits, beer, &c Steel	1,351	3,122	34 2,951
Stone for cutting		554 .	359
Wheat Wool	*184,706	15,860	8,612 89
Merchandise not enumeratedFirewood, in vessels	866	25 747	3,828
Lumber, sawn, in vessels Railway ties	3,065	2,840 190	72,897
Shingles Square timber	329	11 48,369	
Total	539,305	119,893	258,871

^{*}Of this quantity of corn 2,340 tons came down to Ogdenzburg and Prescott in 1887, were stored there, and transhipped to Montreal in 1888. "Of this quantity of rye 45 tons came down to Prescott in 1897, were stored there, and transhipped to

Montreal in 1898.

* Of this quantity of wheat 4,165 tons came down to Kingston in 1897, were stored there, and transhipped to Montreal in 1896.

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

årticles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1899.	Tons.	Tons.	Tons.
Agricultural products, vegetable	32 58 596 15		1,828
Clay, line and sand	*150,999 200	8,276 16,594	2,293 43,854
Flaxseed Flour	4,229	1,889	4,404 7
Glass	5,063	26,125	294
" all kinds	159	3	864 18,198 8
Molasses	*10,250 7,143	1 1 2	11 13,139 254
Paint Pork	923		343 1
Rye	183	479	549 11 168
Spirits, beer, &c	74 3,000	1,562 429	11,802
Tallow	96 *169,978	23,602	9,190
Wool. Merchandise not enumerated. Barrels, empty.	518 1	126	6,219
Firewood, in vessels	924	100 4,583 3	57,695
Masts and spars Railway ties "Shingles Souare timber, in vessels.	26	74 50 24,959	1,273
Total	354,485	108,958	172,738

Of this quantity of corn 7,443 tons came down to Ogdensburg and Prescott in 1898, were stored there, and transhipped to Montreal in 1899.
Of this quantity of oats 187 tons passed down from Dunville to Montreal.
Of this quantity of wheat 6,447 tons passed down to Kingston in 1898, were stored there, and transhipped to Montreal in 1899.

U .- COMPARATIVE STATEMENT of the Quantity of Through 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.
1900.	Tons.	Tons.	Tons.
Agricultural products, vegetable. Ashes. Barley Cement and water-lime	25 1,288	1 15 563	1,598 18
Clav, lime and sand. Coal. Corn. Flour. Furniture.	*109,359 1,595	1,360 9,844 990	992 44,306 6,371
Glass, all kinds Horses Iron, pig all other ore	508 4,292	1,284 1,044 58,400	4 714
Lard and lard oil. Meal (all kinds). Molasses Oats. Oil, in barrels.	*8,925 15,647	21 348 4.288	1,588 14,244 57 30,840 17
Oil-cake Paint Pease Pitch and tar	115		2,705 36 4
Pork Rye Salt Soda ash Steel	3,078	. 160 467 15	2,601
Sugar Pallow Wheat White lead	*121,896 16	6,610	154 631 7,541
Merchandise not enumerated Barrels, empty Firewood, in vessels Lumber, sawn, in vessels Shingles	103 182 15,760	154 407 1,143 5,701	7,899 5 55,128
oningies Square timber, in vessels Staves Total	288,231	20,267	177 070
10041	288,231	113,205	177,876

^{*} Of this quantity of corn 751 tons came to Ogdensburg, Kingston and Prescott in 1899, were stored there, and transhipped to Montreal in 1909.
* Of this quantity of cast 585 tons came down to Ogdensburg, Kingston and Prescott in 1899, were stored there, and transhipped to Montreal in 1900.
* Of this quantity of wheat 10,835 tons came down to Ogdensburg, Kingston and Prescott in 1900, were stored there, and transhipped to Montreal in 1900.

U.—Comparative Statement of the Quantity of Through 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.
1901.	Tons.	Tons.	Tons.
Agricultural implements.	1,785		
Ashes products, vegetable			10
Asnes Barley. Coal Corn. Flaxsed	14,319 4,965	2,322 4,828 2	7,119 357 48,609
Flour	1,400	218	15,768
Furniture Glass (all kinds)	5		
Hay, pressed	246		
Iron, pig # all other	1,178	1,790 589	
" ore		98,452	
Lard and lard oil	1,155 35	827	525 13,981
Meats	114	7	
Molasses Oats Oil (in barrels)	1,584 14,987	17 853 2,971	25,704 22
Oil-cake Paint Pitch and tar	1,083 17	113 6 17	219
Pork	34 2,961	970	10
Salt Soda ash	50 4	165	105
Spirits, &c. Sugar Tallow.	32 112		448 119
Tobacco, raw. Wheat Wool	*132,702	8,051	9,057
Merchandise not enumerated. Barrels, empty.	2,420 66	1,395	966 216
Firewood, in vessels. Lumber, sawn, in vessels.	2,635	1,287 3,412	51,931
Mast spars, &c. "	2,030	13	01,001
Shingles Square timber, in vessels	504	18 14,023	
Total	184,420	142,346	17*.,169

^{*}Of this quantity 9,324 tons came to Ogdensburg in 1900, were stored there, and transhipped to Montreal in 1901.

U.—Comparative Statement of the Quantity of Through 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.
1902.	Tons.	Tons.	Tons.
Agricultural implements	13	Ì	399
Barley Coal	15,976		7,418 35,562
Corn	1,719	10,335	55,593
Fish	6,755	5,697	7,030
Furniture	0,755	0,001	17
Iron, railway	50		220
n all other	5,785	3,492	18,988
Lard and lard oil			2,413
Meal, all kinds Molasses	54	18	12,675
Oats	1,442		9,764
Oil, (in barrels)	12,091	131	1,594 110
Paint		20	
Pitch and tar Pork		33	632
Rye	4,079		
Seeds, all kinds			10 280
Sugar. Wheat	* 200,975	12,452	8,389
Wool	419	172	752 1.928
Merchandise not enumerated Barrels (empty)	419 5	172	1,928
Firewood, in vessels		288	07.200
Lumber, sawn, in vessels	1,085	2,178	97,300
Square timber, in vessels		20,838	
Staves (barrel)	17	35	
	11		***************************************
Total	250,475	55,733	261,078
	j	1	

^{*}Of this quantity 6,096 tons were transhipped to Montreal, being grain of 1901.

U.—Comparative Statement of the Quantity of Through Freight passed down the Welland Canal, &c.—Conlinued.

. Articles.	Quantity passed down to Montreal.	Quantity passed down to Canadian Ports between Port Dalhousie and Cornwall.	Quantity passed down to United States Ports.
1903,	Tons.	Tons.	Tons.
Agricultural implements	46		
Ashes Barley.	14 2,206	1,017	11,433
Coal. Corn.	116,223	30,009 13,846	80,689
Flax and hemp. Flaxseed. Flour	3,643	5	
Flour Furniture Glass, all kinds.	16,151 3 15	10	6,082
Horses Iron, railway.		15	2
all other	2,542	556 18,323	
Meal, all kinds	348 240 19	16	13,549
OatsOil	2,438 14,619	518	5,315 2,000
Öil cake Paint	462 5	792	740
Pease	63		22 152
Rags Rosin Rve	4 20 4,260		644
Salt Seeds, all kinds	132	2,242	27
Spirits Steel	2	5	3
Tallow	* 226,746	15 14,199	13,725 482
Wool	582	117 210	2,012
Lumber, sawn, in vessels Shingles.		3,086 54	76,563
Timber, square, in vessels		26,324	
Total	390,786	111,360	213,449

^{*}Of this quantity 2,890 tons were transhipped to Montreal, being grain for 1902.

U.—Comparative Statement of the Quantity of Through Freight paesed 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.
1904.	Tons.	Tons.	Tons.
Agricultural implements	17		393
Apples Ashes Barley	1 16 9,697	853	16,621
Cement and water-lime	35	32,813	1,100
Corn Dye woods and dye stuffs.	55,021	3,950	57,473
Flaxseed	212 24,662	635	8,556
Furniture	6 3	12	
Glass, all kinds. Hides and skins.	10	1	
Iron, railway.	8,170 1,651		2,166 1,306
" ore. Meal, all kinds.	17,362 57		19,460 13,096
Nails		18	
Oats Oil, in barrels	12,843		16,497 1,755
Oil cake Paint	7,846	2	17
Pease		180	3
Pitch and tar Pork			379
Salt Steel	615 16	478	
Spirits, &c	766	458	53
Tallow	87	28	
Tin. Wheat	* 133,528	18,908	11,929
Wool. Merchandise	713	102	134 1,554
Firewood. Hop poles.			717 154
Railway ties.		9,743	652 86,979
Square timber "	1,544	35,607	
Salt barrels	394		
Total	275,277	103,803	240,998

 $^{^{\}ast}$ Of this quantity 4,014 tons were transhipped to Montreal, being grain of 1903.

U.—Comparative Statement of the Quantity of Through 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.
1905.	Tons.	Tons.	Tons.
Agricultural implements			552
Barley	43,607	2,628	9,197
Bricks	99	15 200	
Coal	29,351	58,391	3,346
Corn	84,204	3,095	93,622
Crockery and earthenware	93		
Flaxseed Flour	15,694 14,571	14,458	9,483
Glass, all kinds.	21	4	9,400
Hay, pressed		200	
Hides and skins		46	
Iron, railway	10	1,531 980	
all other.	384	2,160	1
" ore	3,837	18,544	
Lard and lard oil	2,847		
Meats, other than pork	270	200	87 9,336
Molasses	820	63	3,000
Nails	64		1
Oats	21,404	3,776	10,892
Oil, in barrels	20,700 9,229	3,082 662	228
Paint	0,220	42	220
Pease			76
Pitch and tar	53		273
Rags.			2/3
Rye	1,711		
Salt	168	36	
Seeds, all kinds	59	8	43
Spirits, &c.	635	104	
Steel,	48		
Sugar	2,019		53
Tallow	53 53		• • • • • • • • • • • • • • • • • • • •
Tobacco.	204		
Wheat	* 190,505	32,562	15,483
White lead	****		7
Merchandise	851	205	$\frac{21}{2,008}$
Barrels, empty			3
Firewood			2,700
Railway ties	3,957	12,794	2,248 74,279
Square timber, in vessels,	1,260	9,500	14,219
Shingles.			62
Split posts, in vessels			12
Total	448,704	165,286	234,017

^{*} Of this quantity 2,809 tons were transhipped to Montreal, being grain of 1904.

SESSIONAL PAPER No. 26a

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

RECAPITULATION-Continued.

Articles.	Qeantity passed down to Montreal.	down to	Quantity passed down to United States Ports on the south side of Lake Ontario.
1894.	Tons.	Tons.	Tons.
Barley Corn. Oats. Pease	258 60,661 175	3,243 107	28,095 105,329 27,621
Rye Wheat	212,557	13,349	42,934
Total grain Other articles	273,651 18,540	16,699 63,982	203,979 169,091
Total	292,191	80,681	373,070
1895.			
Barley Corn Oats	959 70,265 1,654	2,912 123	7,730 91,743 16,442
Rye	+158,643	29,061	17,908
Total grain	231,491 35,168	32,096 79,850	133,823 113,212
Fotal	266,659	111,946	247,035
1896.			
Barley	240 182,330 12,373 3,020 8,323 254,763	19,688 1,454 10 647 51,587	11,128 118,426 14,351 16,467
Total grain	*461,049 18,393	73,386 99,564	160,372 150,977
Total	749,442	172,950	311,349
1897.			
Barley. Corn Outs Pense. Rye. Wheat	264,396 6,847 2,078 8,435 278,498	11,103 3,046 3 48 39,057	14,173 115,689 15,233
Total grain	**560,254 20,793	53,257 115,989	157,756 128,207
Total	581,047	169,246	285,963

[†] Of this amount, 3,469 tons came down to Kingston in 1894, was stored there, and taken to Montreal in 1895, and 245 tons came down to Ogdensburg in 1894, was stored there, and transhipped to Montreal in 1895.

in 1936, and the total control of the samount, 5,299 tons came down to Kingston in 1895, was stored there, and transhipped to Montreal in 1896.

** Of this quantity, 7,695 tons came down in 1896 and were transchipped to Montreal in 1897.

5-6 EDWARD VII., A. 1906

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

RECAPITULATION-Continued.

Articles.	Quantity passed down to Montreal.	down to	Quantity passed down to United States Ports on the south side of Lake Ontario.
1898.	Tons.	Tons.	Tons.
Barley. Corn. Oats. Pease Rye	3,960 310,498 3,975 260 16,133 184,706	1,417 13,338 625 39 15,860	6,909 116,317 12,729 45
Total grain	**519,532 19,773	31,279 79,614	144,612 114,259
Total	539,305	110,893	258,871
1899. Barley Corn Oats Pease	596 150,999 10,250	16,E94 1	1,828 43,854 13,139
Rye' Wheat	923 169,978	23,602	9,190
Total grain. Other articles	***332,746 21,739	40,197 68,761	68,011 104,727
Total	§354,485	108,958	172,732
1960. Barley. Corn. Oats. Pease. Rye. Wheat	1,288 109,359 8,925 115 3,078 121,896	563 9,844 348 160 6,610	1,598 44,306 30,840 4 300 7,541
Total grainOther articles	***244,661 43,570	17,525 95,680	84,589 93,287
Total	288,231	113,205	177,876
1901.			
Barley. Corn. Oats. Pease	14,319 1,584	4,828 853	48,609 25,704
Rye Wheat	2,961 132,702	8,051	9,057
Total grainOther articles	+ 151,566 32,854	13,732 128,614	83,370 91,799
Total	184,420	142,346	175,169

^{*} Of this quantity, 6,550 tans came down in 1897 and were transhipped to Montreal in 1898.

** Of this quantity, 14,077 tons came down in 1898 and were transhipped to Montreal in 1899.

*** Of this quantity, 12,171 tons came down in 1899 and were transhipped to Montreal in 1900.

† Of this quantity, 3,324 tons came down in 1900 and were transhipped to Montreal in 1901.

SESSIONAL PAPER No. 26a

93

U.—Statement showing the Quantity of Through Freight passed down the Welland Canal to Canadian Ports, &c.—Cancluded.

RECAPITULATION-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 on the south side of Lake Ontario.
1902.	Tons.	Tons.	Tons.
Wheat. Corn. Oats.	1,719 1,442	10,335	7,418 55,593 9,764
Pease Rye Wheat	4,079 200,975	12,452	8,389
Total grain	‡208,215 42,260	22,787 32,946	81,164 179,914
Total	250,475	55,733	261,078
1903. Barley	2,438 63 4,260	1,017 13,846	11,433 80,689 5,315 22 644
Wheat	\$351,936	29,062	13,725
Other articles	38,850	82,298 111,360	101,621
1904.	330,180	111,000	210,410
Barley Corn Oats. Pease.		853 3,950	16,621 57,473 16,497 3
Rye. Wheat	**133,528	18,908	11,929
Total grain. Other articles.	. 198,246 77,031	23,711 80,092	102 523 138,475
Total	375,277	103,803	240,998
1905.			
Barley. Corn. Oats. Pease.	84,204 21,404	2,628 3,095 3,776	9,197 93,622 10,892 76
RyeWheat.	1,711 190,505	32,562	15,483
Total grain	***341,431 107,273	42,061 123,225	129,270 104,747
Total	. 448,704	165,286	234,017

‡0f this quantity, 6,096 tons came down in 1901 and were transhipped in 1902. §0f this quantity, 2,890 tons came down in 1902 and were transhipped in 1903. ***Of this quantity, 4,011 tons were transhipped to Montreal, being grain of 1903. ***Of this quantity, 2,809 tons were transhipped to Montreal, being grain of 1904.

5-6 EDWARD VII., A. 1906

Comparative Statement showing the Quantity of Vegetable Food and Lumber passed through the Canals during the Years ended December 31 1905.

				VEGETABLE FOOD,	E Food.				Lumber.	Total.
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Buck- wheat.	All other.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Welland Canal, 1904.	35,049 38,512	165,138 254,458	116,444	27,171	16,582 36,072	1,711		13,181	97,409 93,543	470,974 670,532
Increase Decrease.	3,463	89,320	64,477	28,261	19,490	1,711		3,298	3,866	199,558
St. Lawrence Canals, 1904	32,714 26,125	275,151 403,252	128,059 161,095	22,224 59,846	20,214 44,915	3,393	630	6,601	41,660	527,256 769,664
Increase Decrease	6,589	128,101	33,036	37,622	24,701	3,390	68	224	22,282	242,408
Chambly Canal, 1904.	1,239	60	202		1,152		60	1,494	46,547 78,126	50,640 81,935
Іпстеазе Decrease	929	60	200		739		3	162	31,579	31,295
Ottawa Canals, 1904	96		1		971	20	67	425 622	237,881	239,378 294,548
Increase Decrease	11		1		45	10	67	197	54,919	55,170
Rideau Canal, 1904.	637	1,801	15	105	927		10	313	14,649 19,577	18,413 22,115
Increase Decrease.	10	824	=	- S	61#		5	16	4,928	3,702
			- Company of the Comp							

CECCI	LAMAI	DADED	No. 26a

SESSI	ONAL	. PAPE	R No.	26a					
15,784	3,950	189	4,132	1,992 2,183	191	1,222,181	127,232	413,174	2,546,807 2,959,981
6,919 8,305	1,386	3,619	3,619	452 59	393	31,370 35,368	3,998	118,452	
5,456 7,469	2,013	120 163	43	437 875	438	15,469 5,671	9,798	10,807	
eo :	8			\$4 :	48			32	
				86 :	86	1,875 1,910	535	5,533	
1,703 2,498	795	15	15	27.88	11	31,136 35,720	4,584	49,939	sar 1904
411		15	15	607	26	35,163 41,793	6,630	72,600	Total for year 1904
œ	×			32	31	4,116	4,116	101,380	
		69	415	259 408	149	893,823 779,493	114,330	102,828	
1,691	240	25	25	22.8	159	213,845 190,878	22,967	26,783	
St. Peter's Canal, 1904	Increase	Trent Valley Canals, 1904	Increase	Murray Canal, 1904	Increase	Sault Ste, Marie Canal, 1904	Increase	Total, Increase	

RICHARD DEVLIN, Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

5-6 EDWARD VII., A. 1906 CANAL

Comparative Statement for Years

	January.	February.	March.	April.	May.
Welland Canal, 1904	\$ c.	\$ c. 10 00	\$ c.	\$ c.	\$ c. 9,077 95 21,346 64
Increase		10 00		3,288 86	12,268 69
St. Lawrence Canals, 1904	43 28	58 33	45 00	827 16 802 40	15,053 14 16,452 09
Increase	43 28	58 33	45 00	24 76	1,398 95
Chambly Canal, 1904				8 77 13 27	4,120 27 4,460 39
Increase Decrease				4 50	340 12
Ottawa Canals, 1904				730 09 641 08	3,050 09 4,703 43
Increase Decrease				89 01	1,653 3
Rideau Canal, 1904					599 4 646 1
Increase					46 7
St. Peter's Canal 1904				2 94	312 4 380 5
Increase				2 94	68 1
Trent Valley Canals, 1904				31 00 5 06	59 0 75 6
Increase Decrease				25 94	16 5
Murray Canal, 1904				6 02 4 69	93 2 111 6
Increase Decrease				1 33	18 4
Sault Ste. Marie Canal, 1903					
Increase					
Total increase Total decrease		68 33	. 45 00	3,155 26	15,811 0

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

SESSIONAL PAPER No. 26a

REVENUE.

ending December 31, 1904 and 1905.

				77.1			
June.	July.	August.	September.	October.	November.	Décember.	Total.
\$ c. 19,229 71 22,001 34	\$ s. 19,988 30 21,063 78	8 s. 14,436 17 22,335 79	\$ s. 18,947 26 20,836 58	\$ s. 16,557 73 25,385 04	\$ s. 15,709 77 17,205 43	\$ s. 3,919 56 4,303 81	\$ c. 117,876 45 157,767 27
2,771 63	1,075 48	7,899 62	1,889 32	8,827 31	1,495 66	384 25	39,890 82
18,288 16 19,742 45	18,761 67 21,456 23	18,364 01 20,641 37	15,415 15 18,633 85	15,413 37 18,015 82	11,529 01 14,114 77	66 29 142 71	113,819 57 130,046 69
1,454 29	2,694 56	2,277 36	3,218 70	2,602 45	2,585 76	76 42	16,227 12
2,854 60 3,388 38	4,643 75 4,632 41	5,006 71 4,394 10	4,480 28 4,053 66	4,248 17 5,405 57	2,098 32 2,044 10		27,460 87 28,391 88
533 78	11 34	612 61	426 62	1,157 40	54 22		931 01
3,640 94 4,598 35	3,216 80 4,130 27	3,312 87 3,681 32	2,156 78 4,198 24	3,792 91 4,173 60	2,352 24 2,870 74		22,252 72 28,997 03
957 41	913 47	368 45	2,041 46	380 69	518 50		6,744 31
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161 35	317 38	135 72	284 69	70 80	52 95	55 89	748 19
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24 57	48 62	5 71	10 19	79 66	49 48	48 04	146 21
203 90 203 81	360 01 274 54	346 26 284 99	201 71 212 65	139 21 158 78	22 00 94 68	14 00	1,377 15 1,310 13
09	85 47	61 27	10 94	19 57	72 68	14 00	67 02
115 49 124 95	214 98 219 27	257 11 280 13	165 35 197 38	163 74 140 33	81 93 128 96	50	1,097 82 1,205 89
9 46	2 29	23 02	32 03	23 41	47 03	50	108 07
5,912 40	4,954 99	9,753 14	7,040 33	12,955 15	4,661 94	551 10	64,728 71

Total revenue for 1904. \$291,676 97 " 1905. 356,405 68

APPENDIX A.

No. 1.—General Statement showing the Quantity of each Article transported on the Welland Canal and the Amount of Revenue heretofore collected, now free, during the Season of Navization in 1905.

												-6	ED۱	NA		VII., A	. 1906
	Total Amount of	roms.	& cts.			5,543 20		:		50 45 34,528 40		24 05		or or	7,702 40	49 70 40 00	9 20
	Amount of Tolls, Down.		\$ cts.		110 40	5,543 20	- :			44 40	18,092 10	18.60	:		7,702 40	5 00 40 00	9 20
	Amount of Tolls, Up.		\$ cts.			76 50			7 50	6 05		16.25	i	ct ct	1 95	44 70	
1909.	Total Tons.				:	55,432	- 1			375 172,642		606	:	101	38,512	323	46
neretotore collected, now free, during the Season of INavigation in 1905.	Tons,	Down.			552	55,432	:		: :	91,088	180,921	00		:	38,512	255	9
or Mayig	Ţ	Up.				013	:			153		100		101	13	298	
Season	From United States to Canadian Ports.	Down.				39,612				87,742	87,299			:	11,871	22	
ng the	Fr United t Cans Po	Up.				:				11,436				-			
ee, duri	From United States to United States Ports.	Down.	:		552	9,197				3,346	93,622	:		:	24,054	200	
now Ir	Fr United United	Up.				:			55	70,118				TOT			
ollected,	From Canadian to United States Ports.	Down.				:											
corore co	Fr Can t United Po	Up.											:			.6	46
nere	Prom Canadian to Canadian Ports.	Down.	<u>:</u>			6,593						93	-		2,587		46
	Cana Cana Po	Up.	:			510				153						208	
	Articles.		Ashes, pot and pearl	Apples Agricultural products not enumerated, vegetables. Agricultural products not	Agricultural implements	Barley	Bones	Buckwheat	Cement and water lime	Coal	Cattle	Cotton (raw)	Dye wood and dye stuffs.	Flax and hemp	Flour Furniture	Glass (all kinds). Hay (pressed).	Horses. Hides and skins, horns and hoofs.

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No. (A) 1.—General Statement showing the Quantity of each Article transported on the Welland Canal, &c.—Continued.

					1					EDWA		VII., A. 1906
Total Amount of Tolls.		\$ cts.	16,830 16		359 45	22 50		20 P		240 40	138,903 91	
Amount of Tolls, Down.		S cts.	452 20 16,377 96		359 45				1,614		27,587 62 111,316 29	
Amount of Tolls, Up.										240 40		
Total		6,582	93,543		2,248			12 62	10,760	(60)	859,991 1,019,568	138 188 199
Tons.	Down.	5,175			2,248	381		62	The state of the s		1	
	Up.	1,407	2,513								159,577	132 181 126
From United States to Canadian Ports.	Up. Down.		7,390						9,760		15,020 349,500	
Fr United Cam	Up.										15,020	
From United States to United States Ports.	Down.	2,700	15,726					55 15		598	190,547	
Fr. United United For	Up.		475							208	111,749	
From Canadian to United States Ports.	Down.	1,407	2,038 62,510								4,565 62,510 111,749 190,547	20
Fr Can: United For	Up.											20
From Janadian to Janadian Ports.	Down.	9,475	5,404			381			1,000		28,243 257,434	112 181 126
From Canadia to Canadia Ports.	Up.										1	112 181 126
Articles.		Floats Firewood, in vessels	Hoops Hop poles Lumber, sawn, in vessels	Masts, spars and telegraph poles, in vessels.	Railway ties, in vessels	: 2	Staves, salt harrel	Split posts and fence rails, in vessels.	Timber, square, in vessels.	Traverses Woodenware and wood partly manufactured	Total freight, heretotore paying tolls, now free	Articles having paid full talks on the St. Lawrence Canals, free. Bricks Cement, &c. Iron, railroad

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	18,419 05	157,478 61 266 80 21 86	157,767
	9,498 18	36,597 79 120,880 82	36,597 79 120,880 82
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25.50 25.50	\$7,213 80		
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RICHARD DEVLIN, Compiler of Canal Statistics.

Department of Railways and Canals, Optawa, June 15, 1906.

APPENDIX A. Continued.

No. (A) 2.—General Statement showing the Quantity of each Article of Through Preight transported on the Welland Canal and the Anount of Tolls heretofore collected, during the Season of Navigation in 1905.

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Total Vinount of Tolls,		se cfs.	198	79 50	2 50	34,528 40 18,092 10	31.95	15 15	7,702 40	2.8 9.9 9.0		9.30	174 70
Amount of Tolls.		85 ::	9.00	3 00		18,217 60 18,002 10	18 66		7,702 10	8 8 8 9 9		66 6	308 20
Amount of Tolls.		ects.		76.50	7 50	16,310 80	16 35	15 15	1 95	02.11			166 50
Total Tons.			256 258 459	525	: :8	172,642	505	101	38,512 13	323		46	2,651
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From United States to Canadian. Ports.	Up.					11,436							
M States S. States	Down.		0.10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3,346			24,054	200			
From United States United States Ports.	Up.				95	70,118	- x	Ξ					
From Canadian to nited States Ports.	Ромп.												
From Canadian to United States Ports.	Up.								. t-	96			
From Canadian to Canadian Ports.	Down.		1 19				93		2,587			,	1,541
From Canadia to Canadia Ports.	Up.			010		•	96		9	208			1,110
Articles,		Ashes, pot and pearl Apples Agricultaral products not	emmerated, vegetables kgricultural products not enumerated, animal	Sricks	brinstone suckwheat Jenent and water line	Joseph Mills Suite	otton (raw). Frockery and earthenware. Ive wood and due stoff.	Sah.	Tour	Alass (all kinds)	lorses	lides and skins, horns and hoofs	ron, railway

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5-6 EDWARD VII., A. 1906

No. (A) 2.—General Statement showing the Quantity of each Article transported on the Welland Canal, &c.—Continued.

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Total Amount of Tolls.		& cts.	16,377 96 16,830 16	359 45		20 13 4 80	1,614 00	240 40	138,096 09	
Amount of Tolls.		& cts.	152 20 16,377 96	359 45		50 PS + S0 PS	1,614 00	240 40	27,507 80 110,588 29	
Amount of Tolls		& cts.	111							
Total Tons.			: : :	2,248		69	10,760	601	1,003,486	
Tons.	Down.			2,248		3 E	10,760		848,007	
Ĭ	Up.		2,513					109	845,064 155,477	
From United States to Canadian Ports.	Up. Dowa.		7,390				9,760		845,064	
Fr United t Cans Po	Up.		475 15.726					598	11,441	
From United States to United States Ports.	Down.		475 15.726	2,248		62			62,510 111,749 190,544	
Fr United Po	Up.		122						111,749	
From Canadian to to to Tuited States Ports.	Down.		2,038 62,510							
From Canadian to to United Sta Ports.	Up.		: : :						4,565	
From Canadian to Canadian Ports.	Down.		104,6				1,000		249,886	
Can the Can th	Up.							; es	27,724	
Articles.				raft a	Saw logs Staves and headings, barrel Property Parker W. India	Shingles. Split posts and fence rails, in vessels. Split posts and fence rails,	m rafts. Timber, square, in vessels.	Traverses	Total through freight paying tolls	Articles having paid full tolls on the St. Lawrence conals, free:-

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	9,298 97	36,134 55 119,953 61
	8,567 45	1
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11,411	Total tolls on vessels	Total tolls
	Vessels passengers	tolls
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Department of Railways and Canals, Optawa, June 15, 1906.

RICHARD DEVLIN, Compiler of Canal Statistics.

APPENDIX A.—Continued.

No. 3.—General Statement showing Quantity of each Article of Way Freight transported on the Welland Canal and the Amount of Tolls heretofore collected, now free, during the Season of Navigation in 1905.

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Total Tons.					:	:					150					:				
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From United States to Canadian Ports	Up. Down.		:		:	-		:						:		:				
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Articles.			Ashes, pot and pearl	Agricultural products not	Agricultural products not	enumerated, animal	Sarley.	Sunas	Brimstone	Buckwheat	Slay, lime and sand	Corn		Couton (raw)	ye wood and dye stuffs	Clay and house	Plour.	Zypsum	Hass (all kinds).	Hay (pressed)

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und skins, horns and likey g fight ore, except from ore, except from orther than profe. s in the doll like doll l	_	: :	: :		:	-		:			-	:	: :	:	-			:									-	:	:	: :			:	:	555	:	: :	# :
Hides and skins, howns and be back. In back. In plicate clemical one and other one and other one seeps from other one seeps from other one seeps from the stand hard in the stand hard hard hard hard hard hard hard har		: :		:	1		i				:	÷		:	i	:	:	ì					i	:	:		:	:				-	:	:		:	: :	
Highes and skins, horns and hones and hones and hones and hones, hones, hones, hones, hones, hones, and in the chemical one and colors over accept iron. And, all kinds, chieve than pock, though shows, the chieves, the chieves, the chieves, the chieves, the chieves, the chieves, the chieves and the chieves and the chieves and the chieves and the chieve of the ch		::	: :			:		:_			:	_		:			:	:	:	- 1	: :	:	:	:	:	:	-	:	:	: :	:	_:		:	_	::		:
	fides and skins, horns and	18.			Aryolite chemical ore and	other ore, except iron	ard and lard oil.	deat, all kinds	Larble	fanilla.	Iolasses	vails.	il (in barrels).	oil cake	ease	otatoes	ork	all E	nen and tar	No.	lax seed.	Sosin	alt	tone intended for cutting.	stone not suitable for	cutting, unwrought	eeds, all kinds	neep	tool	ugar	pirits, beer, &c	obacco (raw)	allow	urnentino			Vool	of the goods and mer- chandise not enumerated, ark

No. (A) 3.—General Statement showing Quantity of each Articles of Way Freight transported on the Welland Canal—Cometuded,

Total Amount of Tolls.		ri.																
- i-		es cts.		137 88			-			:		1	-	22 50		:		
			<u>.</u>							1		:	:		:	i		
ount F Wn.		cts.	i	137 88	:	:			-	:	:		-	22 50	:	i		
Amount of Tolls, Down.		N	:	_	:		:	:	:	:	:	- :	į		:	:		-
Amount of olls, Up.		cts.				-				:	:				-		:	
Amount of Polls, Up.		95			:			:	-		:	1		- 1	:	:	:	
E %			-	2,475	:	:	- :	:	:	:	:	-	:	381	:	:	-	:
Total Tons.				34	i			-		:	:		:		-			
1	zi		÷	2,475	i	-	i	Ť	i	:	;	i	:	381	:	Ī	-	
Tons.	Down.			63		- 1	:	:	-	:			:		:	:	:	1
Ţ.			- :-	:	:	-	-	:		:	:	:	:	:	:	-: -	;	
	Up.				:							-	:		:	:		
n tees	Вомп.				:	:		:		:		-			:	:		
From Inited State to Canadian Ports.			<u>:</u>	:	:	<u>:</u>		:	- :-	:	- :	<u>:</u>	-	- :	-		<u>:</u>	<u>:</u>
From United States to Canadian Ports.	Up.		:			:												
tos fes	Down.		:		:	:	-	:	:	:	:	:	:	:	:	:	-	-
rom T Sta to d Sta orts.			÷	-		- 1		:	<u>:</u>	:	-	<u>:</u>	:		:		Ė.	-
From United States to United States Ports.	Up.		:		:	:				:	:	:	-	:		:		
20,	ĸn.		÷	-	-	i	-		÷	i	:	i	i	÷	Ė	:	÷	
From Canadian to to nited State Ports	Down.		<u>:</u>	:	:		:	:	<u>:</u>	<u>:</u>	:	<u>:</u>		<u>:</u>	:	1	<u>:</u>	
From Canadian to United States Ports	Up.						:			:	:							
-	Down.		:	2,475	:	-	:	:	÷	:	:	:	:	<u>%</u>	:	:	:	
From Canadian to Canadian Ports.	Do		:		:	:		:	:	:	:	:	:		:		:	
Can	Up.				:			:				:	:	:			" W. India	Dtaves, sait barrel
			:	-	:	:	:	els	raph.	:		:	:	:	arrel	pipe.	India	
				els	rafts			Vess	raft	:	rafts	essel	rafts		ngs, b	-	≽	
Articles.				D VESS	raft	-		wn, in	s, and	ressel	=	s, in s		: :	headi	Ξ	=	Darre
Ar				ukl, in			oles	r, sav	spars	poles, m vessels		ty ties	=	Sec.	and		-	, salt
¥			Floats	Firewood, in vessels	=	Hoops	Hop poles	Lumber, sawn, in vessels	Masts, spars, and telegraph	boles	=	Railway ties, in vessels		Saw logs	Staves and headings, burrel	=	=	caves

050	SIC	NIA.	P	APE	D N	Vo.	20a	CA	NA	L
		INA		:		:	807 82	582 63		1,390 45
							728 00	199 21		927 21
							79 85	383 42		463 24
			:				16,082		:	
			:				11,984	Total tolls on vessels	passengers	Total way tolls.
							6 4,098			way tolls.
							3,579 4,436	on vessels.	passeng	Total
			:	-				Total tolls	=	
		1	İ		:		:			
				-			7,548			
		:	-	:	:		5,7 616			
-		rafts	essels.	rafts		wood d	etofore r free, . ;			
Shingles.	in vessels	=	Timber, square, in vessels.	=	Traverses	Woodenware and Wood partly manufactured	Total freight heretofore paying tolls, now free.			

Department of Railways and Canals, Oftawa, June 15, 1906.

RICHARD DEVLIN, Compiler of Canal Statistics.

APPENDIN A. - Continued.

No. (A) 4.—General Statement showing the Quantity of each Article transported on the St. Lawrence Canals and the Amount of Revenue heretofore collected, now free, during the Season of Navigation in 1905.

															D V	Ť.,	A.	1906
Total Amount of Tolls.		\$ ets.	5 15 597 76	361 21	623 28	861 28 861 28	829 76	115 51	70 57	3,023 38	2301.52	37 22	0 9 90 100 80	2 50	641.34	554 39	646 51	26.5
	Down.	e cts.	580 71	260 63	544 73	859 17	0 91	R	70 45	1,609 61	48,806 07	30 62	9 9 9 9 9 9	0.50		353 00	15 15 15 15 10 10	51 0 1
1 .	d	s cts.	0 95	100 58	78 55	2 00 2	828 83	115 51	0 12	1,414 27	SF 6F	9 9	26 00	3 50	143 99	201 39	601 36	7 8 8 1 0 8 1 0 8
Total Tons.			4,544	2,646	5,379	16,239	17,201	1,176	9 041	80,055	343,797	535	27070	87	11,554	3,554	3,248	25.00
Tons.	Down.		42,203	1,773	4,059	16,185	22	:	717	42,783	74,744	435	263	- 10	9,461	2,412	228	21 30
T ₀	Up.		341	873	1,320	55	17,177	1,176	749	37,272	1,720	100	287	88	2,093	1,142	3,020	432
States States dian	Down.			:	:						14,231					:		
From United States to Canadian Ports.	Up.	,					190		159	2,749						:		
From United States to United States Ports.	Down.			:			-				OS.							
From United Si to United St Ports.	Up.											-						
From Canadian to United States Ports.	Down.			:						-		1						
Can Can United	Up.						:						: 21				777	
From Canadian to Canadian Ports.	Down.		4,178	1,773	4,059	16,185			202			435	255		9,461	2,412	4,003	24 XX
Cans Cans Por	Up.		341	873	1,320	76	16,987	1,176	1,590	34,523	1,720	100	285	88	2,093	1,142	2,243	13.25
Articles.			Ashes, pot and pearl	enumerated, vegetables	Agricultural implements	Barley	Bones	Brimstone	Cement and water lime	Clay, line and sand	Com	Cattle	Crockery and earthenware.	Eish.	Flour	Gypsum	Glass (all kmds) Hay (pressed)	Horses.

SESSIONAL PAPER No. 20a

SESS	SIONAL	PAPER	No. 20a							
2 38	29 00 283 62 2,776 76	22 23 23 22 23 24 16 25 26	29 18 1,144 33 1,068 19 636 94	\$ 22.2.2.2 \$ 42.2.2.2.3 \$ 44.2.2.3.3	46 70 46 70 42 05	392 33 0 66 8 95 8	253 80 142 12 3 51 183 10	2,238 74 405 86 74 1 26 1 05	787 93 4 05 6,714 20 154 73 1121 03 0 04	9,825 52
	: 949 1579 1579	3213:	:88588	929828	388	·84 :5:	18 T E :	48=48	8:55:3:	25
	245 245	3822	250 1,037 240	# 25 ° 21 25 °	- F- #	x x	242	888	8 6,547 1	2,129
1 02	258 83 2,527 61	10 20 4 37 11 19	28 18 1,077 26 10 4 56 10 4 56	33 33 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	38 10	71 13 384 41 0 06 0 20	11 25 142 68 3 20 183 10		779 98 4 05 196 29 148 08 119 98 0 04	7,696 27
55	33,271	287 250 734 116	146 652 5,822 23,511 3,675	691 138 1070 2070	371	1,400 3,804 1	12,217 3,633 81 81 948	11,443 2,234 9,234	4,004 212,747 789 609	63,359
	3,456	287 173 661 38	23,175 1,284	681 681 210 463	35	102	12,142	213 243 725 9	40 210,561 37 6	16,414
6	3,031 29,815	233	5,447 2,836 2,836	1,607 1,607	336	1,391 3,702 1	3,632 76 76 948	11,200 1,509 6 6	3,964 2,186 752 603	46,945
	: : : : : : : : : : : : : : : : : : :		2,520							356
	1,336			: : : : : : : : : : : : : : : : : : :	188	1,380 168	: : : : : : : : : : : : : : : : : : :			527
										835
										303
	2,230		183		14		: 3:	2,319	29. Sg.	6,371
13	325 541 3,417	153 173 88 88	20,655 1,284	683 1012 1013 1013 1013 1013 1013 1013 101	35	102 175	12,142	22 24 24 25 26 26 26 26 26 26 26 26 26 26 26 26 26	210,561 87 6	15,223
- G.	1,495 27,414	77.7.7.	2,284 2,284 2,231	266 1,573 1,573	128	3,534	8,597 18.88	8,881 1,220 6	3,138 21 1,466 752 603 1	39,744
Hides and skins, horns and hoofs	Iron, railway " pig. " all other	Kryolite Lard and lard oil Meal, all kinds. Meat, other than pork.	Manilla. Molasses. Nails. Oats. Oil (in barrels)	Ou cake Peake Potatoes Pork Paint Paint Peak	Rags Rye Rye	Kosin. Salt Stone intended for cutting. In wrought.	s unwrought	Steel Sugar Spirits, herr, &c Tobacco (raw).	Tin Turpentine. Wheat White lead Whiting Wooling	All other goods and mer- chandise not enumerated. Bark. Barrels, empty

No. (A) +—General Statement showing the Quantity of each Article transported on the St. Lawrence Canals, &c.—Continued.

								5	-6 EDV	VARD V	II., A. 1	906
Total Amount of Tolls.		ets.	10,107 20 2,396 10	29 00	274 50 386 48	240 00 1 83 1 80 302 33	117 00	103,308 84				
Amount of Tolls,		& ots.	88 90 334 81	29 00	274 50 0 38	240 00 1 50 1 16 282 08	01 96	34,438 48 68,870 36				
Amount of Tolls, Up.		oc cts.	2,061 29		386 10	0 33 0 0 33 20 25	20 60					
Total, Tons.			150,679	390	10,967	3,858 11 93 11,591	256	1,222,272		43,607 22 84,631	15,694 14,571	
Tons.	Down.		3,157 8,772	390	10,967	3,858 9 82 10,853	483	817,552		43,607 22 84,631	93 15,694 14,571	384
To	Up.		147,522	:	4,416	2,118	- 22	404,730				348
From United States to Canadian Ports.	Down.							304,116		37,722 32 71,808	15,694	<u>:</u>
Fr United Cans Pon	Up.							6,985				
From United States to United States Ports.	Down.		10					865				
Er United United Po	Up.			:				308				
From Canadian to United States Ports.	Down.									2,144		
Fr Cam United	Up.		3,157 123,008 8,772 7,055		1			148,000				
From Sanadian to Canadian Ports.	Down.		:	330	10,967 15	3,858 9 82 10,853	483	572,571		5,885	:	28
From Canadian to Canadian Ports.	Up.		24,514			11 738		249,427				
Articles,			Floats Firewood, in vessels. Lumber, sawn, in vessels.	poles, in vessels	Masts, spars and telegraph poles, in rafts Railway ties, in vessels	Saw logs Shingles Timber square, in vessels	Traverses	Total freight, heretofore paying toll, now free	Articles having passed the full length of the Welland Canal, free :—	Barley Clay, lime and sand. Com.	Crockery and cardi- crockery and cardi- Flux seed Flow.	Iron, railway.

SESSIONAL PAPER No. 20a			
	5,420 80	128,610 73 65 00 566 78 804 18	130,046 69
	19	<u></u>	28
	9,039 59	81,579 95	
	1,750 80	47,030 78	
2.7. 2.7. 2.7. 2.7. 2.7. 2.7. 2.7. 2.7.			Total revenue, exclusive of hydraulic rent
2,847 820 820 820 820 820 820 820 820 820 820	\$56,223		aulic rea
			f hydr
2,888 772 772 772 772 772 772 772			dusive of
2,883 2,883 820 12,002 1,711 1,7		Fines **Damages **Damages **Mandages, stonge and winterage. Other receipts.	enue, exc
8,008	Fotal tolls on vessels	Total tolls 1 banages Wharinge, storage and winterage.	'otal rev
11,796	n vessels passer	T ttorage a	L
	al tolls o	os umages. er receij	
	Tota	Fine * Da Why	
28 S81 198 H1.2			
498			
181 250 181 25			
and and lare oil. oil and and lare oil. oilsessessessessessessessessessessessesses			
I leard and lard-oil. Merchannils Merchannils Molisses. Nails. Na			
HARACOCHEGGASSASSASSOC			

* Amount of damages not included in above, \$440.86.

Department of Railways and Canals, Ottawa, June 15, 1906

RICHARD DEVLIN, Compiler of Canal Statistics.

APPENDIN A- Continued.

No. (A.) 5.— General Statement showing the Quantity of each Through Article transported on the St. Lawrence Canals and the Amount of Tolls heretofore collected, now free, during the Season of Navigation in 1995.

							VARD V	/II., A.	1906
Total Amount of Tolls.		\$ cts. 2 80 567 90	343 05	606 00 217 35 75	69 90 10 05 47,901 13 350 40	8 58 8 28 15 26	118 462		1
Amount off Tolls.		* cts. 2 80 563 40	258 45		69 90 3 00 17,405 68 348 90	20 80	301 00	g	
Amount of Tolls.		& cts.	84 60	217	37 05 37 05 30 495 45 1 50		191		
Total tons.		3,786	3,683		699 267 2 319,541 3,499	477 150 1	: :	69	
Tons	Down.	14 8,756	1,723		699 20 316,238 3,489	253		8 3	
Ĭ	Up.	8	564	1,449	247 3,303 10	224 15	80s	N	, ro
From United States to Canadian Ports.	Бомп.		:		266,897 3,159				
Frc United to Cana Por	Up.								
From United States to United States Ports.	Down.								
	Up.								
From Canadian to United States Ports.	Г)омп.								
Fra Cana t United Poi	Up.							\$	
From Canadian to Canadian Ports.	Down.	3,756	1,723	1 1	699 20 49,341	253	: - -	62.2	10
Fr Cans Cana Pon	Up.	8	564	1,449	247 2 3,303 10	222	308	NO. 1	1.5
Articles.		Ashes, pot and pearl	Agricultural produces not Agricultural products not commerated animals.	Agricultural implements. Barley. Bricks Bones	Frinscone Buckwheat. Cement and water lime (Jay, lime and sand. Coal.	Catton (raw). Crockery and earthenware. Dye wood and dye stuffs. Pish.	Flour Flour Furniture Gypsum		Hides and skins, horns and hoofs

SESSIONAL	PAPER	No. 20a
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20a - 7

GEGGIONAL P	PAPER No.	20a						
7 20 181 80 1,927 50 28 35 1 95 15 45	28 21 1,059 615 616	68 4 1 379 142 254	114 30	: :: :: ::	2,122 40 313 28 1 20	757 1 20 1,879 90 111 20 116 40	7,744 62	9,915 80
2 25 6 00 156 60 20 55 75 5 25	18 18 18 18 18 18 18 18 18 18 18 18 18 1	68 00 75 6 60 84 60 1 00 7 00	90.00		32 25 13 40 120 80 45	8 1,711 1	1,635 60	
1,770 1,770 1,000	27 80 2 60 997 80 382 00	294 50 294 50 13 60 18 40	108 30	d T	180 80 238 20 2,109 00 192 48	749 20 1 20 168 00 104 80 115 40	6,109 02	9,915 80
1,212 12,850 12,850 189 13 103		88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	762		1,803 1,803 10,612 1,567 8	3,786 6 18,239 556 556	38,737	144,297
15 40 1,044 137 35 35	93 308 6,152 1,174	689 64 423 75 75 75 75 75	.c 9		215 67 604 3	40 40 17,119 5	8.178	
1,172 11,806 11,806 52 88	139 13 4,989 1,910	1,472	7.22	5	1,588 10,545 963	3,746 6 1,120 524 577	30,559	144,297
68	2,520						356	
						9		
2,230	183	34 62		100	61	720	6,371	123,008
15 40 1,005 137 5	93 3,632 1,174				215 67 604 3	17,	7,822	
88. 9,576. 8. 8. 8. 8. 8.	139 139 4,806 1,784		722	9	860 1,588 8,226 8,226 674	2,920 6 400 524 577	24,188	21,289
rron, railway " pig. " all other. " ar one. " are and lard oil Meat, all kinds. Mark, other than pork.	Manilla Molasses. Nails. Oall (in barrels).	Pease. Poratroes. Pork. Paint. Pitch and tar. Rags.	Rosin Salt Stone intended for cutting	Stone, wrought	Sheep Soda ash Steel Steel Spirits, beer, &c Tobacco (raw).	Tallow Tin Turpentine Wheat White lead White lead	All other goods and mer- chandise not enumerated. Bark. Barrels, empty	Floats. Firewood, in vessels. Hoops

6-7 EDWARD VII., A. 1907

No. (A) 5.--GENERAL STATEMENT showing the Quantity of each Through Article transported on the St. Lawrence Canals--Continued

				_	_	_					-(LD	TTAILD	VII., A. 1907
Total Amount of Tolls.		s ets.	1,199 56		386 10	200 00			:	32 00	14 00	82,381 51	
Amount of Tolls. Down.		& cts.	130 50	28 00		200 00			:	32 00	1 60	55,519 13	
Amount of Tolls.		& cts.	1,069 06		386 10	2,100					12 40	26,862 38	
Total Tons.			13,700	350	4,416					320	98	623,056	43,607 22 84,204 93 15,694 14,571
Tons.	Down.		1,415	350		2,100				320	4	379,016	43,607 22 84,204 93 15,694 14,571
e I	Up.		12,249	:					:		32	244,040	
From ited States to Canadian Ports.	Down.								:			272,971	22. 22. 71,881 15,694 11,841
From United States to Canadian Ports.	Up.								:				
From United States to United States Ports.	Down								:				
Fr United United Pc	Up.								:				
From Canadian to nited States Ports.	Down.												2,144
From Canadian to United States	Up.		7,053		3,717							106,045 148,000	5,885 0,697 93 2,700
From Canadian to Canadian Ports.	Down.		1,451	350		2,100				320	. 7		5,885 10,697 93 2,700
From Canadia to Canadia Ports.	Up.		5,196		: 689						32	96,040	
Articles.			Hop poles	Masts, spars, and telegraph poles, in vessels	Railway ties, in vessels	Saw logs.	Staves and headings, burrel	Staves, salt barrel	Split posts and fence rails, in vessels.	Timber, square, in vessels	Traverses. Woodenware and wood partly manufactured	Total freight herotofore paying tolls, now free. Articles having passed the full brooth of the Wolland	Canal, free :- Barley, Clay, line and sand. Corn. Corn. Clayseed.

SESSIONAL	PAPER	No. 20a	

																													13,766 81 3,457 47	99,605 79
										_							_				_								6,726 24 2,451 40	64,696 77
																			_										7,040 57 1,006 07	34,909 02
91	9	384	2.847	270	851	820	3	21,404	9,229	20,700	53	1,711	168	29	48	2,019	53	53	504	190,505	635	3,957	1,260	3,837	29,351	8,518	1,080,278		851,578 70	
16	9	387	2.847	270	851	820	1-9	21,404	9,229	20,700	53	1,711	168	69	207	2,019	33	53	50+	190,505	635	3,957	1,260	3,837	29,351		827,720		Total tolls on vessels. " passengers #551,578 70	Total through tolls
					:		:				53	,711		:		2,019	53	:	:					:	÷	8,518	252,558	-		
21		3.19	2.833		742	820	45	12,902	9,192	5,092	53	1,711	147	<u>20</u>	84	2,019	53	55	204	9,449	611	2,174			21,365		479,600			:
								:	:	-	-		:	-	:::::::::::::::::::::::::::::::::::::::	:		:		-	-		-	:		:			ngers	h tolls .
						-				-	-	:	:	-	-	-	-		-	-	-	931	:	-	-		931	-	s on vesse passel Free goo	tal throug
					:		: : : : :	:	-	:	:	:	:	- - - -	:	:	:	:	:	:	:	:	:	-	:				Total toll	To
						:		:	:			:	:	-	:	:	:	:	-	-	:	:	:	:	:		2,144			
						:			:	:	:	:	-		:	:	:	:	:	:	:	:	:	:	:		345,045 148,000	1		
	10	325	14	270	109	:	27	8,502	37	15,608		:	21	:	:	:		:	:	181,056	57	852	1,260	3,837	1,986					
							-	-	-				:	:	:	:	:	:	:	:	:	:	:	:	0.840	8,518	104,558			
(1) ass	Iron, railway	all other.	Lard and lard oil.	Meal	Merchandise)ats	Oil-cake	Oils.	Pitch and tar	Rye	Salt	Soda-ash	Steel	Sugar	Callow	Tin	Tobacco	Wheat	Whiskey, &c	umber sawn (in vessels)	Square timber "	ron ore	oal	oal, tree per O.C	Grand total, freight			

Department of Railways and Canals, Optawa, June 15, 1906.

RICHARD DEVLIN, Compiler of Canal Statistics.

APPENDIX A-Continued.

No. (A) 6.—Gereral Statemer showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Tolls heretofore collected, now free, during the Season of Navigation in 1995.

										6	-7	ĘD	WA	RD	VII.,	Α. 1	907
Total Amount of Tolls.		& cts.	20 83 20 83 80 83	18 16	70.83	255 23	612 41	0 IS 115 51	59 0 7	3,023 58	2,013 06	37 22	11 20	1 92		:	999
Amount of Tolls. Down.		\$ cts.	1 40 17 31	2 18	98	253 17	0	•	0 01 25 55 25 55	1,609	1,965	30		0.50	383 50		31 48
Amount of Tolls.		\$ cts.	0 95 12 55	15 98	#3		119	115		1,413	86 21	9	T	1 72	139 49	. 65	
Total Tons.			758	359	1,696	10,179	15,752				72,965		:	. Q	10,765	165	1,19
Tons.	Down.		28	0.5	501	10,		i			71,256			9	8,702		764
Ě	Up.		311	309	1,095	75	15,728	1,176	1 502	0.0	1,710	100	89	35	2,063	162	2124
From United States to Canadian Ports.	Down.			:	:		:			: :	11,072	:					
United Can	Up.			:	:		190		159	2,749							
From United States to United States Ports.	Down.			:			:			č	ह :						
United P.	Up.				:		-		-			:					
From Canadian to United States Ports.	Down.				-				:								
Ean Can United	Up.						i										
From Canadian to Canadian Ports.	Down.		47.28	50	601	9			2.5					10	8,702	.00 00	
Cans Cans Po	Up.		311	309	1,095	2.5	15,538	1,176	1.352	34,521	1,710	100	63	. 155	2,063	162	22.2
Articles.			Ashes, pot and pearl	enumerated, vegerables	enumerated, animal	Barley	Bricks	Brimstone	Suckwheat	Clay, lime and sand	Com.	Cattle	Crockery and earthenware.	Fish	Flax and nemp. Flour Flour Furniture.	Glass, all kinds	llogs.

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1-	2,412	287 36 36 8	126 67 17,023 110 889	166 166 166 166	1,082	12,142 1 5 1 176 121	193,442	8,236
7	1,859 18,009	1889	2,52,52 2,53,52 2,53,53,53,53,53,53,53,53,53,53,53,53,53,	25 25 25 2 25 25 25 25 25 25 25 25 25 25 25 25 25 2	1,387	3,591 76 745 655 655 646	218 1,066 228 28 26	16,386
	1,336			95 156	1,380			527
-								835
								303
L-	17 501 2,412	287 86 8 3	126 67 17,023 110 889	166	175	12,112 1 5 176 121	193,442	7,401
4	526 523 17,838	:832	252 258 258 258 258 258 258 258 258 258	0.10 1.00 1.00 1.00 1.00 1.00 1.00 1.00	2,812	3,591 76 76 76 745 655 655 655	218 1,066 228 228 26 1	15,556
Hides and skins, horns and hoofs	Iron, railway " pig. " all other.	Kryolite Lard and lard oil. Meal, all kinds. Marki, other than pork	Manilla. Molasses. Nails Outs. Oil, in barrels Oil cake	Pease. Potators Pork. Paint. Pitch and tar Rass	Flax seed Salt. Stone intended for cutting	in oto suitable for cut- ting, unwrought. Seeds, all kinds. Sheep. Softa ash. Softa ash. Sugar. Sugar. Sugar. Sugar.	Tallow Trin Trin Trin Trin Therpentine Wheat White lead Whiting Wool	All other goods and mer- chandise not enumerated. Bark. Barrels, empty

6-7 FDWARD VII A 1907

No. (A) 6.—General Statement showing the Quantity of each Article of Way F reight transported on the St. Lawrence Canals—Continued.

								6-7	EDWA			907
Total Amount of Tolls.		& cts,	191 40	1,196 54	1 00	274 50	00 01		1 83	1 70 270 33	103 00	20,927 33
Amount of Tolls. Down.		& cts.	88	204 31	1 80	274 50 0 38	40 00		1 20	1 90 250 08	94 80	7,576 10 13,351 23
Amount of Tolls.		& cts.	102 50	992 23					0 33	0 70 20 25	8 20	
Total Tons.			6,382	46,285	: \$	10,967 15	1,758		= :	11,271	520	599,216
Tons.	Down.		3,157	7,321	· 0	10,967	1,758		3	80	479	438,536
Ĕ	Up.		3,225	38,964					.61	738	#	31,145 160,680
rom d States to adian orts-	Down.											
From United States to Canadian Ports-	Up.											6,985
From United States United States Ports.	Down.											865
From United States to United States Ports.	Up.											308
From Canadian to United States Ports.	Up. Down.											
Fr Cans t United Po							1,758					
From Sanadian to Canadian Ports.	Up. Down.		3,157	7,321	9	10,967	1,758		6		479	406,526
From Canadia to Canadia Ports.	G.		3,225	38,959					. 61	138	# # # # # # # # # # # # # # # # # # #	153,387
Articles.					Masts, spars and telegraph poles, in vessels	poles, in rafts		W. India	Shingles. Split posts and fonce rails, in vessels.	Split posts and tence rails, in rafts Timber, square, in vessels	Woodenware and wood partly manufactured	Total freight heretofore paying tolls, now free 153,387 406,526

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		3,800 93 2,313 35 6,114 744 73 1,218 60 1,903	12,121 76 16,883 18	
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72,934	672,577	2.54		
2	29	84,6	:	
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	438,			
	865 8,008 31,572 233,614 438,963	Total tolls on vessels. 3,800 98 74 73 " free goods 84,624 40	Total way tolls	
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Coal, free, per Order in Council	Grand total, way freight 224,805 406,526			
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Department of Railways and Canals, One 15, 1906.

RICHARD DEVLIN, Compiler of Canal Statistics.

APPENDIX A-Continued.

No. (A) 7.—General Statement showing the Quantity of each Article transported on the Ottawa Canals and the Amount of Revenue

Tons, Total Amount Tols Tols.	n. Up Down.	 3.00 3.00 28 4 0 0 28 10 2.814 2.834 2.01 1 18 2.834 2.01	09 0 2 2	1 1 2 0 12 1 0 06 1 14,080 14,080 603 35	8 726 734	12 2 28	WARD V 20 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.
From United States to Canadian Ports.	Up. Down.							
From United States to United States Ports.	Up. Down.							
From Canadian to United States Ports.	Up. Down.							46 4,433 124 212
From Canadian to Canadian Ports.	Up. Down.	 340 10 2,814 1 18	- 1		8 726	12	1 10 57 107 701	64 4 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Articles		A sures, por and peart. A philes. Agricultural products not enumerated, vegetables. A gericultural implements animal. Barber.	Bricks Bones Brimstone	Buckwheat. Cement and water lime. Clay, lime and sand	Corn. Cattle. Cattlen (raw)	Crockery and earthenware Die wood and deastings	Fish Bax and hemp. Flour Wenritune Gyvenn.	Glass (all kinds) Hay (pressed) Hoyessed) Hoyess

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	24	ire, except iron					1,016		60	7000	1 135		100	wrought	1 447		:				2	8	. 25,400 11,669	1 7
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		ther ore, except iron			- 42		1,016			2 00 d	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		100	ng, unwrought.	1 447		:				2	8	85,400 11,669	
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	224	nd other ore, except iron			- 42		1,016			7000	1 135			utting, unwrought.	1 447		:	30 -			2		85,400 11,669	
	77	and other ore, except iron		PK			1,016			200	1 135			eutting, unwrought.	1 447		:				2	28	55,400	
		ore and other ore, except iron		vork			1,016		6.67	700	1 135			or cutting, unwrought.	1 447		:				merchandise not enumerated 10	8	8, 11,669	
		l ore and other ore, except iron		n pork			1,016		67	0.000	1 135			9 for cutting, unwrought.	1 447		:				merchandise not enumerated 10	8	els. 11,669	
		cal ore and other ore, except iron		nan pork			1,016		6.61	0000	1 122			ble for cutting, unwrought.	1 447		:				merchandise not enumerated 10	8	88,440 11,669	
		mical ore and other ore, except iron		than pork					6.60	30 m d	1 1835			table for cutting, unwrought.			%c				s and merchandise not enumerated 10	y	85,440 Vessels. 11,669	
		remical ore and other ore, except iron	mds	er than pork.					57	200 %	1 135			ght. nitable for cutting, unwrought.			%c				s and merchandise not enumerated 10	pty	III VOSRCIS.	
		chemical ore and other ore, except iron	kinds	ther than pork.					6.7					ought. suitable for cutting, unwrought.	kinds		%c		lie in the second secon	-0-1	gwwls and merchandise not enumerated 10	pty	III VOSRCIS.	
		e chemical ore and other ore, except iron	dl kinds	other than pork.	or and a second				.00			pa		vrought of suitable for cutting, unwrought.	kinds		beer, &c. 2	30	etine	lead.	gwwls and merchandise not enumerated 10	pty	III VOSRCIS.	
railway.		ore. State chemical ore and other ore, except iron.	, all kinds	Ex, other than pork.	Illa							seed		wrought. not suitable for cutting, unwrought.	kinds	The state of the s	beer, &c. 2		entine &	e lead.	gwwls and merchandise not enumerated 10	pty	III VOSRCIS.	
railway.		on ore. White chemical ore and other ore, except iron.	al, all kinds	ats, other than pork.	milla							IX seed.		wrought. not suitable for cutting, unwrought.	kinds	le les les les les les les les les les l	beer, &c. 2	llow.	rpentine	ite lead.	gwwls and merchandise not enumerated 10	pty	III VOSRCIS.	ops
		Iron ore . Kryolite chemical ore and other ore, except iron .	Meal, all kinds	Meats, other than pork.	Manilla		Dats. 1,016 Dil (in barrels). 28			to the state of th		Plax seed. Rosin.		" wrought unot suitable for cutting, unwrought.	kinds	Steel.		Fallow	Purpentine Wheat	White lead.	gwwls and merchandise not enumerated 10	pty	III VOSRCIS.	Hoops
railway.		Iron ore Kryolite chemical ore and other ore, except iron	Meal, all kinds	Meats, other than pork.	Manilla							Plax seed Rosin	ntended for cutting.	" wrought." in not suitable for cutting, unwrought.		Steel	beer, &c. 2	Tallow.	Turpentine Wheat	White lead.	gwwls and merchandise not enumerated 10	pty	tees. od, ni vessels.	Hoops

6-7 EDWARD VII., A. 1907

No. (A) 7.—General Statement showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue Collected, &c.——Concluded.

Amount of Tolls.	s cts.	22,883 20 0 81	6 63			0 93	34 03		25,754 77				
Total Tons.			292,754	63			17	3,035		371,341	17,601	1,280	390,771
ż	Down.		72 292,682	: : 5			14	3,035		371,078	17,601 541	1,280	263 390,508
Tons.	Up.		72					9 :		263			263
From United States to Canadian Ports.	Up. Down.												
Pr United									: '				
From United States to United States Ports.	Up. Down.												74,478
For United Po													
From Canadian to United States Ports.	Down.		74,478							74,478			74,478
Cams Cams t United Po	Up.									:		1,280	316,030
From Canadian to Canadian Ports.	Up. Down.		218,204	: : :			1	3,035		296,600	17,6	1,280	316,030
Fr Cans Cans Po	Up.		72					9 :		263			263
Articles.		A CANADA	Hop poles. Lumber, sawn, in vessels.	Railway ties, in vessels.	Saw logs rates. Staves and headings, barrel.	pipe.	Stavels, sate Darret. Split posts and fence rails, in vessels.	Timber, square, in vessels.	Traverses. Woodenware and wood partly manufactured.	Total freight heretofore paying tolls, now free.	Free, per Order in Council— Floats Lumber sawn (in rafts)	Shingles Timber, square.	Freight, grand total

No. 20a

2,893 96 260 70 285 58	28,949 43 4 00 27 60 16 00	APER 80 266'82
Total tolls oversels I passenger I free goods 8371 48	Fines Wharfage and winterage Other receipts.	Total revenue, exclusive of hydraulic rents
		Damages \$7 not included

RICHARD DEVLIN, Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

APPENDIX A-Continued.

No. (A) 8.—General Statement showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue heretofore collected, now free, during the Season of Navigation in 1905.

									6-7	EDWA		II., A.	1907
Amount of Tolls.	s cts.	89 93	56 73	277 21		1,048 63 1,048 63 7,279 69	2 06	24 25	19 74	885 37	3	87 08 117 60 5 33	
Total Tons.			1,312	855 85	2,519		794 10,412 75,816	145	27.7	120	17, 131	12	1,176
Tons.	Down.		1,243		2,171		9,692 74,976	137	27.5	5	9,164	10	858 1,176
15	Up.		61	561	348		86 57 85 84 01 85	x	01	250	8,267	L-	# 86
From United States to Canadian Ports.	Down.				2,171		9,692 74,971						855 1,176
Fr United Cam	Up.												
From United States to United States Ports.	Down.												
United United	Up.												
From Canadian to United States Ports.	Down.												
Can United Po	Up.			261							7,990		
From Canadian to Conadian Ports.	Down.		1,290	32.28				137	275	31-	9,16	2	200
Cam Cam Pe	Up.		61	27	. 25		25 S S S S S S S S S S S S S S S S S S S	x	51	250	277		# :86
Articles.	Anhan suct and sucasi	Apples.	Agricultural implements	Birley Bricks Bares	Brinstone Brockethart	Cement and water line. Clay, line and sand. Coal.	Cattle Control Control	Crockery and earthenware Dye wood and dye stuffs.	Flax and hemp. Floar Funiture Funiture	Glass (all kinds). Hay (pressed)	Horses Hides and skins, horns and hoofs.	Iron, railway. " pig " all other."	

	PAPER	

SESSION	AL PAPER								
892 35 23 10 67	05 53 54 05 53 55 05 37 55 05 55 05 55 05 55 05 55 05 55 05 05 05 05 05 05 05 05 05	37 24 08 72 80	260 92 43 02	107 92 1 03 2 88	5 45 1 27		342 33	5 30 11 10 7,639 87	4,410.20
17,682	68 104 1,891 105	2.	2,119	288	158		4,930	64 333 225,360	78,126
17,682	1,860	22 61 28	2,118	1,533	29		2,987	£ . 5	113
	2886	e::-	125	8	8 8		1,943	333 225,078	78,014
17,682	- 3	899	2,118	1,533			1,945		98
							709	333 225,078	77,346
	1,860 8,80	8 1 1 2 2	17.				1,042	282	16
	28.88.65	O.O.H	125	39.	129		1,234		899
Iron or Kryolite chemical ore and other ore, except iron Lard and lard oil. Meat, all kinds. Meats, other than perk.	Marthe Martin Nolasses Notasses Onts.	Potential Control Cont	Flaxwed Rosin Sult Sour intended for cutting	" wrought. " not suitable for cutting, unwrought. Seeds, not suitable for cutting, unwrought. Seeds and kinds. Soda salt. Soda salt.	Steel Sngar. Spirits, beer, &c Tobacco (raw).	Tallow Train Turnel Tur	Whiting Wool Moll other goods and merchandise not enumerated	Barrels, empty. Foat knees. Foat knees. Floats. Fire wood, in vessels.	Hoops. Hop poles. Lomber, sawn, in vessels.

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

					6-7	7 EDW		/II., A. 1907
Amount of Tolls.		\$ cts.	22 22 22 23 34	23,919 51	4,424 53	28, 391 88	28,391 8 ₈	istics.
Total Tons.		88	210	117,069	vessels. Passengers		Other recentles. Total revenue exclusive of hydraulic rents.	Compiler of Canal Statistics.
.85	Down.	33		114,597 317,682 129,387				RICHARD DEVLIN Compiler of Canal S
Tons.	Up.			317,682				СНАВ
From United States to Canadian Ports.	Up. Down.		210			Total tolls	Total revenue exclusive of hydraulic rents.	<u> </u>
From United Sta to Canadiar Ports.	Up.						ydraulic	
From United States to United States. Ports.	Up. Down.						nsive of h	
From United States to United States. Ports.	Up.					Total tolls Damages \$12.00	anne excl	
From Canadian to United States. Ports.	Up. Down.				s		lotal reve	
Fre Cama United Por	Up.			312,017	on vessel	\$12.00	pts	
From Canadian to Canadian Ports.	Up. Down.	.00	86	14,787	Total tolls on vessels	*Damages \$1 Fines	ther rece	
From Canadian to Canadian Ports.	Up.			5,665	Τ.	*.₩	0	Ls,
Articles			Staves and headings, hard Staves, sait hurd Shings Ship pet and fence rails, in vessels. Timber square, in vessels. Transverse and deed to the feet of the fe					DEPARTMENT OF RALLWAYS AND CANALS, OTTAWA, June 15, 1906.

Compiler of Canal Statistics. RICHARD DEVLIN,

APPENDIX A-Continued.

SESSION No. (A) 9.—Gerebra Statement showing the Quantity of each Article transported on the Rideau Canal and the Amount of Tolls heretofore Collected, now Free, during the Season of Navigation in 1905.

NAL	PAPER No. 2	20a							
	Amount of Tolls.		8 cts. 8 87 8 805 1 26 1 26 1 26 1 26 1 26 1 26 1 26 1 2	33 04 2 47 23 89	13 92 102 13 432 13 0 12	2 34 0 44 0 07	0 17 18 79 8 21	12 17 13 0 20 20	0 03 0 48 6 18 19 72
	Total Tons.		10 259 47	276 276 105 	529 4,371 11,200	32.00	64.7	112 663 7	20 175 644
	si e	Бомп€	28.85 8.85 8.85 8.85 8.85 8.85 8.85 8.85	184 105 105 80	3,982 3,982 11,200		284 45	22. 23.	1 16
70.	Tons.	Up.	2821	92	389	4 4000	363	16.89 17.00 18.00 19.00 10.00	19 175 628
111 1131 112 1131	From United States to Canadian Ports.	Down.		52	10,919				
avigatio	Fr United t Cans Po	Up.							
10 II	From United States to United States Ports.	Down.							
ie ocasi	Fr United Po	Up.							
5 Sm m	From Canadian to to nited States Ports.	Down.							
1100, 0	From Canadian to United States Ports.	Up.	1 1 1	100					
a, non	From Canadian to Canadian Ports.	Down.	25.85	1 1	3,982 281 281 3	23	284 45	21	1 16
Collecti	From Canadia to Canadia	Up.	08814	512	3826		363	663	1175 1775 628
nercoone Conceaca, now 11cc, during one reason of travigation III 1309.	Articles,		Ashes, pot and pearl Applies Agricultural products not enumerated, vegetables	Agricultural implements Barby Bricks Bricks Bricks Brinsche Brinsche	Buck when Buck when Connection of Connection and water line Calay, line and sand. Cal	Cotton (raw). Cockery and earthenware. Dye wood and dye stuffs. Fish	Flax and nemp Flour Furniture Gynsum	(Glass (all kinds). Hay (pressed). Horses.	Tron, railway Iron, railway all other

No. (A) 9.—General Statement showing the Quantity of each Article transported on the Rideau Canal, &c.—Continued.

1 9 .		cts.	98 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 32 13 32 146 69 21 41 37 81	5 0 98 17 6 0 98 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6-7 EDV	WARD VII., A. ♥	1907
Amount of Tolk.		99		:				
Total Tons.			265 29 13	1118 453 508 508 421 421	8 8 8 8 8 8 8	2,204	2 119 385 506	7 15 977
20	Down.		125	2008 121 121	46456	187	1111	914
Tons.	Up.		25.85	111 115 436 300	175 175 185 282 282	2,017	284 284 355 12	7 15 63
om States lian ts.	Down.							
From United States to Canadian Ports.	Up.							
From United States to United States Ports.	Down.							
From United States to United States Ports.	Up.							
	Down.							
From Canadian to to United States Ports.	Up.		9 : : :					
From Canadian Lo Canadian Ports.	Down.		631	2008 121 121	40400	187	1111	914
From Canadian to Canadian Ports.	Up.		25: 13:	1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15.1 16.1 18.2 18.2 18.2 18.2 18.2 18.2 18.3 18.3 18.3 18.3 18.3 18.3 18.3 18.3	2,017	119 284 355 12	15-7:
. Articles.			Then the Kryolite and other ore, except from Lard and that oil hard oil when, all kinds. Meat, all kinds. Market, other than pork.		Portubors Portubors Priorit Pitch and terr Sugs.	Rosin Salt. Salt. In wroughf, or cutting In wrought, In tot suitable for cutting, unwrought	Swelty, all kinds. Swelty and Silveny. Swelt and Swelty. Swelt and Swelty. Swe	Tin Turpentine Wheat

SES	SSIONA	L PAPE	R No. 20)a	04,145 01	A11011			
15 86 1 23	309 01 0 82 4 89	3 50 126 17	1,114 73 3 56 0 06	20 63	67 93	1 27 0 90	2,911 17	2,006 60 671 66	5,589 43 8 40 161 00 16 00
178	3,280	6,219	19,486	253	304	300	59,854		
10	1,147	1,548	: :		***		36,876		Total tolls
173	2,133	4,671	6,887	523	270	200	22,988		
					2		10,949		
									Total tolls
									I
								gers	
			3,694				3,694	Total tolls on vessels	Wharfage
	la ita		806				3 1,049	otal tolls	Wharfage Winterage. Other recei
	3 1,147	1,548	17 1		6	9.8	9 22,233	Ť.	==0
173	2,133	3,671	6,081	523	270	200	21,939		
White lead Whiting	All other goods and merchandise not enumerated. Bark O Bark O Bark A Bark Parels, empty.	Floats. © Firewood, in vessels. Hoops.	Hop poles, Lumber, sawn, in vessels, raffs, Masts, spars, and telegraph poles, in vessels	Railway ties, in vessels Saw logs Staves and leadings, barrel	Staves, salt barrel Shingles. Split posts and fence rails, an vessels.	Timber, square, in vessels. Traverses. Woodenware and wood partly manufactured	Total freight heretofore paying tolls, now free		

RICHARD DEVLIN, Compiler of Canal Statistics.

Total revenue, exclusive of hydraulic rents....... 5,774 83

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

APPENDIX A-Continued.

No. (A) 10.—General Statement showing the Quantity of each Article transported on the St. Peter's Canal and the Amount of Revenue heretofore collected, now free, during the Neason of Navigation in 1905.

							6-7	ED۱	WARE	VII., A.	1907
Amount of Tolls.		S cts.	1 10 2 47 0 04	0 11 0 22 26 0 37	9 55 2 37 437 41	0 25	0 13	; ; ; ;	2007 2012 2013	0000	1 95
Total Fons.	,		247	2,226 37	945 237 43,741	: 83	13	2,332	1,451 15 280	10 502 3	195
Tons	Down.			37.	718 130 43,609			2,010	280		53
ŭ	Up.			2,221	227 107 132		=	355	1,451	0.00 0.00 0.00	195
rom ed States to nadian orts.	Down.										
From United States to Canadian Ports.	Up.										
From United States to United States Ports.	Бомп.										
Fre United United	Up.										
Prom Canadian to United States Ports.	Down.										
From Canadian to United State Ports.	Up.										53
From Canadian to Canadian Ports.	Up. Down.				718 130 130 43,609		1 : :	2,010	086		
From Canadia Canadia Ports.	Up.		247	2,221	227 107 132	22	133	325	1,451	5000	195
Articles		minimum a superior of the supe	Ashes, pot and pearl. Apples. Agricultural products not enumerated, vegetables.	Agricultural implements. Rafely. Bracks. Broks.	remissione Buckwheat. Cement and water lime. Clay, lime and sand	Corn	Cootton (raw). Crockery and earthenware. Dry wood and dve efuffe.			or plant (dass) (dass) (dass) (dassed). Hay (pressed). Hopes.	Heles and skins, horns and heefs. Lee Iron, railway.

SESSIONAL PAPER N	o. 20a			
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. 1 3				- 50
25 28 28 28 28 28 28 28 28 28 28 28 28 28	34123 4 : : :	. 82 4 6 4 6 9 6 6 6 8 1 6 8 1 6 8 1 6 8 1 6 8 1 6 1 6	36 56 43	8 20
118 150 1,907 216 381 381 2,458 2,458 275	6,914 115,0 115 6 6 4	808 2 28 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		8,305
2008 3000 255 255 255 255 255 255 255 255 255	, ro			25.
12 828		8, 38, 38, 38, 38, 38, 38, 38, 38, 38, 3		
2, 453 2, 453 2, 453 3,	46 6,609 115 6	808 2 2 4 2 0 0 0 6 5 5 2 2 2 2 2 3 3 4 2 2 2 3 3 3 2 2 3 3 3 3	4 825	8,280
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2, 493 378 378 378 2, 493 2, 493 2, 493 2, 493 3, 493 3, 493 3, 493 3, 493 3, 493 3, 493 4, 4	6,909	\$ 2 \frac{8}{2} \f	4 : : : : : : : : : : : : : : : : : : :	8,280
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Pork and		or cutting	a de la companya de l	ssels.
han oil.		If for	oods and hpty in vessell rafts	
chen Chen I land I kind ther i	E E	intended for cutting soundite. In Sinds, Islands, Isl	ad good empty es l, in v	sawn,
Iron, all other. Tool one formal other one, except iron and other one, except iron lard and land oil. Lard and land oil. Meed, all kinds. Marble other than pork. Marble of the control of the contr	Pease Potatoes. Pork. Paint Pitch and Rags. Rys Klay seed Klay seed	Shalt Stone intended for cutting Shalt In one salitable for cutting Seeds, all kinds. Sheely, all kinds. Sheely all kinds. Sheely	Turpentin. Turpentin. White led. White led. White led. All other goods and merchandise not enmeeticd lark. For the led. Fo	annber, sawn, in vessel
Iron Iron Iron Iron Iron Iron Iron Iron	**************************************	X X Seed a Spirit	Tin Turpe White White White White Wool All ot Bark, Bark, Bark, Bark, Briel	Lal

No. (A) 10.—General Statement showing the Quantity of each Article transported on the St. Peter Canal, &c.—Continued.

Articles.	Can Can Can Pr	From Canadian to Canadian Ports.	Cam United Pe	From Canadian to United States Ports.	United United Pa	From United States to United States Ports.		From United States to Canadian Ports.	Tons.	ž	Total Tons.	Amount
	Up.	Down.		Up. Down.	Up.	Up. Down.		Up. Down.	Up.	Up. Down.		Tolls.
												es cts.
Lumber, sawn, in rafts. Masts, spars and telegraph poles, in vessels. Pollmer, " " rafts.					<u> </u>						8	
Sawn logs. Staves and headings, barrel.		95 200							95.	95 200	295	2 95 0 10
Staves, satt barrel West India Shingles. Split posts and fouce rails, in vessels.		310							920	310	512	5 12
Timber, square, in vessels.		:							22	10	86	
Traverses Woodenware and wood partly manufactured.												
Total freight heretofore paying tolls, now free	27,951	53,126		53,126				:	27,951	53,126	81,077	810 77
		O.T.O.	tal tolls o	Total tolls on vessels							Total tolls on vessels. Other receipts.	2,101 19
					Ţ	tal receip	ts		:	:	Total receipts.	2,911 96

RICHARD DEVLIN, Compiler of Canal Statistics.

> DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

APPENDIX A-Continued.

No. (A) 11,—General Statement showing the Quantity of each Article transported on the Trent Valley Canals and the Amount of Tolls heretofore collected, now free, during the Season of Navigation in 1905.

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IAL	PAPER No	. 20a										*	
	Amount of Tolls.		es cts.		0 13 0 42	0 0	0 33				0.52	3.11	
	Total Tons.					- peri	.83				25	202	
	Tons.	Down.			13 2		8				8	99	
		Up.			27							22.6	
	Prom United States to Canadian Ports.	Down.											
	Tre United t Cana Por	Up.											
	From United States to United States Ports.	Бомп.											
	Fr United United Po	Up.											
	From Canadian to United States Ports.	Down.											
	Can Can United Po	Up.											
	From Canadian to Canadian Ports.	Down.					33				:8	8	
	Cans Cans Cans Po	Up.			133							226	
	Articles.			Ashes, pot and pearl. Apples. Agricultural products not enumerated, vegetables.	Agricultural implements Barley Bricks	Bones	Suckwheat Coment and water line Clear line and sand	Coal Com	Cattle. Cotton, raw	Crockery and earthenware Dye wood and dye stuffs Fish	Flax and hemp Flour Furniture	(Tylans, 1941) Tay, pressed Hogs.	Hides and skins, horns and hoofs Ice. Iron, railway.

No. (A) 11,—General Statement showing the Quantity of each Article transported on the Trent Valley Canals, &c.—Continued.

													6-	7 E	Đ١	٧A	RD	٧	II.,	Α.	19	907
Amount of Tolls		& cts.		0 10	2			0 15		1.26	61 0									:		
Total Tons.								112		126	67 :					:		:		:		
Tons.	Down.			2	:			15	:		19			:		:		:		-		
T	Up.							7	:	126	-			:		:				:		
From United States to Canadian Ports.	Down.								:					:		:		:				
Fr United Can	Up.													:		:		-		_		
From United States to United States Ports.	Down.								-							:		:		:		
United United Po	Up.								-									:		:		
From Canadian to United States Ports.	Down.								:							:		-		:		
Cam Chritte	Up.																	:		:		
From Canadian to Canadian Ports.	Down.				or :				-							:		-				
Cam t	Up.			::				15		136	62					:		:		:		
Articles.			Iron, pg all other. From oro	Kryolite or chemical ore	Meat, other than pork	Marble	Molasses	Dats.	Oil, in barrels	Perase	Potatoes.	Paint	Pitch and tar	Rye	Flax seed Rosin.	Salt	" wrought.	" not suitable for cutting, unwrought	Sheep	Soda ash	Sugar	

1,310 13

Total revenue, exclusive of hydraulic rents....

- -	: :	3 12 0 23	231 01		8:4:	1.38	13	6 95	: : :	: :	52	83	28
		e 0	231	63 05			129 73	26 9			527	577 ±8 203 93	1,309 13
: -		<u>5</u> 8	8,188 17,814	3,619	300	. 69	13,981	164			45,231		
		8	% 636 8 696	106	500	<u>:</u> <u>:</u> :		%			17,613		
- 		=8	2.209 9.118	2,718		69				::	27,618		
			ାଦୀ ର				21	126			27,		
													ets.
										ii		passengers	Total tolls
										11			Tota Oth
												n vesse	
												Total tolls on vessels.	
												Tota	
		88	6.69 6.00 6.00	901	500		1,561	. 86			17,613		
: *		= 83	9,118	2,718		69		126			27,618		
Turpentine. Wheat	Whiting	All other goods and merchandise not enumerated . Bark	Bat knes. Floats. Firewood, in vessels.	Hoops: Hop poles. Lumber, sawn, in vessels	Masts, spars and telegraph poles, in vessels.	Railway ties, in vessels.	rrel	ndia.	Timber, square, in vessels.	Traverses. Woodenware and wood partly manufactured	Total freight heretofore paying tolls, now free.		

RICHARD DEVLIN, Compiler of Canal Statistics.

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

APPENDIX A.—Continued.

No. (A) 12,—General Statement showing the Quantity of each Article transported on the Murray Canal, and the Amount of Revenue heretofore collected, now free, during the Season of Navigation in 1905.

Amount of Tolls,	ets.	11 87 12 15 15 15 15 15 15 15 15 15 15 15 15 15	0 0 74 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6-7 ED\	88 8 88 8 88 8	., A. 1907
Total Tons.		2 8 8 8 8 E	2,515 1	487	1,638	9 2 9
Toms.	Down.	468 468 633 633	2,515	260		
7.0	U.p.	200 200 200 200 200 200 200 200 200 200		221	100 472	10 02
From United States to Canadian Ports.	Down.		9300			
	Up.					
From United States to United States Ports.	Down.					
Fr United Vnited For	C. D.					
From Canadian to United States Ports.	Down.					
Fr Cana tr United Por	d C			098		
From Canadian to Canadian Ports.	Down.	578 409 833 833			86 56 672	T : 7 : 8
From Canadia to Canadia Ports.	Up.	25. 25. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39	2 2 1	221	100 472 366	10
Articles.		Ashes, pot and port. Apple. Agricultural products not commerated, vegetables. Agricultural implements. English Petrologies.	Brimstone. Bedweiter. Bedweit and water lime Clay, lime and sand. Clad. Cod. Cod.	Gotton (raw). Crockery and earthenware Dye wood and dye stuffs. Fish.	Floar and homp. Floar Furniture (Typum. (Glysyum.)	Hops (presect) Hops (Presect) Horse, Horse, Horse, Holes and skims, horns and brofs. For railway.

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1,057	585	597	292	9	: .2	1,773	15 106 746 287 5	25 25 25 25 25 25 25	4,325	810	
1,0	582	551	792	9	: .3.	1,773	15 106 746 287 5	86. 45. 85. 85. 85. 85. 85. 85. 85.	4,325	810	
9,1	.58£	199	292	9	: .3	1,773	106 106 746 287 5	258 259 259 259 259	1,325	810	
9,1		166	792	9	8	1,773	15 106 106 746 287 287	258 459 459	ted 4,325	810	
1,0		199	202	9	.8	1,773	15 106 746 287 5	255 4 360 259 259 45	erated 4,325	810	
0,1		1999	767	9		ıt	15. 11. 11. 12. 12. 13. 14. 15. 16.	258 4 360 259 45	umerated. 4,325	810	
0,1		166	797	9		ught 1,773	106 1746 287	25.8 36.0 25.9 1.5	enumerated 4,325	810	
1,0	e, except iron	1629		9	ā	.rought1,773	106 1746 287 287	2558 4 - 860 2554 157	17	810	
1,0		1932		9	Ē	nnwrought 1,773	25 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25.2 25.2 1-5.2 25.2 1-5.2	se not enumerated. 4,325	20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	
1,0		1999		9	05	unwrought1	15 106 746 284 84	25.8 86.4 255.9 1-5	idise not enumerated 4,325	810	
	ther ore, except iron	199	292	9		ing, unwrought	15 106 746 847 887 5	85 + 95 55 P	handise not enumerated 4,325	810	
	ther ore, except iron	199	704	9		ing, unwrought	15 106 746 746 284 285	85 + 95 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	erchandise not enumerated 4,325	0.5	
	ther ore, except iron	199	202	9		ing, unwrought	15 106 7-46 7-46 28-47 28-45 5	25 +	merchandise not enumerated. 4,325		
	ther ore, except iron	195	202	9		ing, unwrought	15 106 746 746 847 85	2 + 5 2 2 4 5 2 4 5 5 5 5 5 5 5 5 5 5 5 5 5	nd merchandise not enumerated. 4,325	<u> </u>	
	ther ore, except iron		702	9		ing, unwrought	15 106 746 746 746 746 746 746 746	2 H 2 S 3 S 3 S 3 S 3 S 3 S 3 S 3 S 3 S 3 S	s and merchandise not enumerated. 4	vessels. 810	
	ther ore, except iron		702	9		ing, unwrought	, ke		s and merchandise not enumerated. 4	<u> </u>	
	ther ore, except iron		279	9		ing, unwrought	eer, &c (trav).		goods and merchandise not enumerated 4, npty.	l, in vessels.	7
	ther ore, except iron	Anrels).	279	9		ing, unwrought	eer, &c (trav).		goods and merchandise not enumerated 4, npty.	l, in vessels.	s, soles.
	ther ore, except iron	Anrels).	279	9		ing, unwrought	eer, &c (trav).		goods and merchandise not enumerated 4, npty.	l, in vessels.	p poles.
" pig " all other. 1,6	ther ore, except iron	Manatha. Mathasaw. Mathasaw. Sall Outs. Sall Mathasaw. Sall Outs. Sall Mathasaw. Sall Outs. Sall Mathasaw. Sall Mathasaw. Sall Mathasaw. Sall Mathasaw. Sall	Potates. Potators. Port.	Rages Rages	eed.	ing, unwrought	Self and the self	three.	goods and merchandise not enumerated 4, npty.	l, in vessels.	Hoops.

No. (A) 12.—General Statement showing the Quantity of each Articles transported on the Murray Canal, &c.—Concluded.

		6-7	
Amount of Tolls.	* cts.	0 000	272 77 306 44
Total Tons.		(5) 1 1 1 33,421 (33),421 (33),421	Total tolls on vessels.
ź	Up. Down.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Tons.	Up.		
From United States to to Canadian Ports.	Up. Down.	90 87 67 67 67 67 67 67 67 67 67 67 67 67 67	visionly.
From United State Canadian Ports.			
From United States United States Ports.	Up. Down. Up. Down.		
United Po	Up.		
From Canadian for United States Ports.	Down.	1.46	
Fr Can United Pol	1 1	917-11-166-01	r vessels.
From Canadian to Canadian Ports.	Up. Down.		Total_tolls on vessels " " " passongers " " " " " " " " " " " " " " " " " " "
Cana Cana Po	Up.		
Articles		Lauther, sawn, in vessels Masts, spars, and cleggraph pates, in vessels. Railway tires, in vessels. Saw bgs. Trails spars, in vessels. Saws and headings, juried. Saws, sult bared. Shangles. Shingles. Thingles, in vessels. Trails and frace rails, in vessels. Trails spars, in vessels. Trails and wood partly manifactured. Total freight breedowe assume tools, now free.	

RICHARD DEVLIN, Compiler of Canal Statistics.

VII., A. 1907

1,205 89

Department of Railways and Canals, Ottawa, June 15, 1906.

 (A) 13.—General Statement showing the Quantity of each Article transported on the Sault Ste. Marie Canal during Season of Navigation in 1995. 	the	
(A) 13.—General Statement showing the Quantity of each Article transported Season of Navigation in 1905.	during	D
(A) 13.—General Statement showing the Quantity of each Article transported Season of Navigation in 1905.	Canal	
(A) 13.—General Statement showing the Quantity of each Article transported Season of Navigation in 1905.	Marie	
(A) 13.—General Statement showing the Quantity of each Article transported Season of Navigation in 1905.	Ste.	
(A) 13.—General Statement showing the Quantity of each Article transported Season of Navigation in 1905.	Sault	
(A) 13.—General Statement showing the Quantity of each Article transported Season of Navigation in 1905.	the	
(A) 13.—General Statement showing the Quantity of each Article to Season of Navigation in 1	ē	
(A) 13.—General Statement showing the Quantity of each . Season of Navigal	transported	1905.
(A) 13.—General Statement showing the Quantity of Season of 3	Article	ation in
(A) 13.—General Statement showing the Quantity of Season of 3	each	Aavies
Io. (A) 13.—General Statement showing the Quantity Season of	of	<u>ب</u>
Io. (A) 13.—General Statement showing the	Quantity	Season
(a) 13.—General Statement showing	the	
IO. (A) 13.—General Statement	showing	
TO. (A) 13.—GENERAL	STATEMENT	
(A)	13.—General	
10.	(Y)	
4	No.	

APPENDIX A.-Continued.

									ł			1
-	From Canadian to Canadian Ports.	From Canadian to Canadian Ports.	Camp Camp United Por	From Canadian to United States Ports.	Fr United United Por	From United States to United States Ports.	From United States to Canadian Ports.	From United States to Canadian Ports.	Tons.		Total Tons	Amount
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		TORIS.
,												& cts.
Ashes, not and pearl. Apples. Agricultural products not enumerated, vegetables.	830		099		33.	2,450			1,824	2,450	1,824	
	15	6,196				29,873		5,724	15	41,793	15 41,793 555	
	11,725	1,380	15,699	2,200	87.	1,000	509,838		27,511	1,380	27,511 1,383 947,224	
	- 81	; e1				4,116			:63	4,116	4,116	
	15	95							++5	95	070	
	50	986		36		301		0,50	8	1,373	1,393	-
	280	61,713				124,584		4,581	280	190,878	190,878	
	1,675						27.		1,702	1,702	1,702	
Horses. Horses and skins, horns and hoofs.	35	. F → ©3		-	-	=			- 8 -	: oc eq	4.25	
ron, railway.	1,049	1,049 26,766	180	180 13,062	1,613	T:	10,440		13,282	39,828	53,110	

No. (A) 13. General Statement showing the Quantity of each Acticle transported on the Sault Sto. Marie Canal. Concluded.

							6-7 ED\	WARD VI	
Amount of Tolls		-s ets.		106 824 1					
Total Tons			22,980 12,926 2,919,237 11,006	3,824	1,160 125 7,025 35,720 1,430		268 10 1,910 288,555		1,878 1,965 1,472
Топя.	Down.		8,199 4,781 9,355 571 9,119 2,910,118	3,823	35,550		1,910		1,698
To	Up.		18,199 19,355 19,119	106		: : : : : : : : : : : : : : : : : : : :	\$25 :	20,286 12,824	180 180 1,472
From United States to Canadian Ports.	Down.		798 1,680 111,969		2,508	000	1,964		
United United Came Por	Up.		1,680		346			9,563	51
States States ts.	Down.		. 74	3,050			1,910		
From United States to United States Ports.	Up.		1,566					17,413	2,525
From Camedian to troited States Ports.	Down.		12,68				4,583		
From Canadian to United State Ports.	Up.		0000						
	Down.		71,601	773	7,727	¥ : :			1,698
From Canadian to Canadian Ports.	U.B.		18,199 19,99 18,430	<u>\$</u>	1,160 1,253 1,253	: : : : : : : : : : : : : : : : : : : :	268 10 08		2,4,4 1,4,5 1,4 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5
Articles.			Iron, pig. all other Chipper one.	Nyolite or enemest or Lard and lard oil Meats, all kinds Meat, other than perk	Marrier Manille Moltasers Nails Odis Official mercels		Partition Francisco (1997) (19	Roam Salt . Stane interbed for cutting . . wrought . . ne suitable da cuttingmvonght.	Svets, all kinds Svets all kinds Svets all Svets Svets all Svets Svets Svets Svets Svets Svets Svets

SE	ES	S	10	N	ΑI	_	P.	ΑF	PΕ	R	N	10	. :	20:

SESSIONA	L PAPER	No. 20a					
456	2,462 202,357 10	120 2,538	35,151 217 20	150	15,022	1,989	5,473,406
776,553	2,462	1,815	33,226	6,474	13,853	1,610	4,153,259
2,940	195,305 105,305	733	1,925	33,960	1,169	1,072	1,320,147
18,030	130			915	#5	1,600	534,500 148,628 1,320,147 4,153,259
	1,214			25			534,500
80,418	2,245		12,805	77.	13,292		204,263 494,371 2,991,552
	42,629			282			494,371
64,196	155	150	19,793	125			
	12,072	009	- oc	182			32,221
4.36 2,940 93	3,953	1,215	625 217	4,786	171	109	808,816
2,940 93	139,390	123	1,107	32,893	1,169	379	259,055
Tolacco, raw. Tallow. Turpentine. Turpentine. Wheat.	Whiting Wool All other goods and merchandise not enumerated All other goods and merchandise not enumerated Barek Farrer Ennyy	Boat knees. Floats. Firewood, in vessels. House.	Hop poles. Lumber, sawn, in vessels. Traffis. Masts, spars and telegraph poles, in vessels.	Railway ties, in vessels Saw logs.	Staves and headings barrel pipe Raves, salt barrel West India Shingles	Split posts and fonce ralls, in vessels. Timber, square, in vessels, raffs Traverses, Teffss. Wedomyses and wood north muniformed	Total freight.

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906

RICHARD DEVLIN, Compiler of Canal Statistics.

6-7 EDWARD VII., A. 1907 APPENDIX

No. (A) 14.—Statement of Traffic on the undermentioned Canals, and the Amount

	Welland	Canal.	St. Lawre	nce Canals.	Chambl	y Canal.
Articles.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
Ciass No. 1.		S ets,		8 ets.		8 ets.
Canadian vessels, steam	374,538 567,776 104,851 54,330	6,202 79 8,834 07 2,278 55 1,133 64	913,265 320,529 1,042,120 92,287	6,856 05 2,421 71 9,433 92 1,169 41	69,944 27,068 713 281,387	274 38 13 22
Total, Class No. 1	1,101,495	18,449 05	2,368,201	19,881 09	379,112	4,424 58
Class No. 2.	No. 1,282	125 65	No. 104,707	5,420 80	No. 3,108	47 84
Class No. 3.	TI.		m		m	
Bricks	Tons. 525	79 50	Tons. 17,201 1,176 719	829 76 115 51 70 57	Tons. 2,519	277 21
Buckwheat. Cement and water lime . Clay, lime and sand Fish	50 375 101	7 50 50 45 15 15	2,041 80,055 41	124 94 3,023 88 2 07	794 10,412	
Clay, time and said Fish. Gypsum Fron, railway pig all other.	2,651 1,310 9,602	474 70 245 50 1,567 55	591 3,572 33,271	29 00 283 62 2,776 76	902 1,176 155	117 60
Sale	948 226	144 60 44 10	2,552 3,804 1	-336 74 392 82 0 06	608	
Stone, for cutting Apples Barley. Corn. Cotton (raw). Flax and hemp.	55,432 180,921	5,543 20 18,092 10	4,544 16,239 76,464 2	597 76 861 23 2,363 46 0 30	1,312	89 98 0 20
Flour. Hay (pressed)	38,512 200 9,807	7,702 40 40 00 1,961 35	11,554 7,313 734	641 34 343 86 32 00	584 17,431 2	19 74 885 37 0 07
Oil cake Oats Pease Potatoes	10,119 36,072 76	2,023 80 3,607 20 7 60	894 23,511 691 138	44 91 1,068 19 68 70 12 51	1,891 11 7	63 19 0 37 0 24
Rye Flax seed Seeds (all kinds) Lobacco (raw).	1,711 15,694 43	171 10 1,569 40 4 30	1,682 3,633	42 05 142 12	30	1 08
All other agricultural products vege-	204 254,458	40 80 24,946 37	212,747	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
tables Bunes Cattle Hogs			2,646 8 535	361 21 0 94 37 22	145	5 06
fildes and skins, norns and noois	-10	9 20	23 22 1,260	0 99 2 38 66 77	17	0 65
Horses. Lard and lard oil. Meats (other than pork)! Pork.	2,847 102 273	569 40 19 65 54 60	250 116 576	32 37 16 56 50 16	2	0 07
Meats (other than pork); Pork. Sheep. Tallow. Wool	570 21	88 15 4 10	81 9 1	3 51 1 05 0 04	81	2 88
Wool			5,379	623 28	579	56 73
Total, class No. 3	622,896	69,083 87	516,085	22,146 10	38,662	2,777 72

A-Continued.

of Tolls heretofore collected, now free, during the Season of Navigation in 1905.

Murra	y Canal.	Ottaw	a Canals.	Rideau	Canal.	St. Peter	r's Canal.	Trent Can		Sault Ste. Marie Canal.
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.
	8 ets.		8 ets.		8 ets.		\$ ets.		8 ets.	
214,627 9,733 2,411 2,066	225 23 31 43 9 25 6 86	138,059 88,380 14 31,444		149,342 1,633 29,452 6,122	1,273 92 36 95 574 94 120 79	75,906 1,067	557 81 1,520 12 21 34 1 92	95,477 17 27,241	469 18 1 25 107 05	1,656,964 3,442,809 146,324 291,540
228,837	272 77	257,897	2,893 96	186,559	2,006 60	104,959	2,101 19	122,735	577 48	5,537,637
No. 25,204	306 44	No. 21,284	260 70	No. 24,394	671 66	No.		No. 27,419	203 93	No. 26,147
Tons. 54	1 03	Tons.	0 12	Tons. 692	23 89	Tons. 2,226	22 26	Tons, 42 1	0 42 0 01	Tons. 555
38 5	0 74 0 10	14,080 11	0 06	529 4,371 3	13 92 102 13 0 07		9 45 2 37 23 32 2 80	33	0 33	27,511 1,383 1,393
46	0 87			20 175	0 48 6 18	195	1 95 0 24			53,110
1,768 159 112	33 54 3 02 2 15	24 100	1 59 9 75	644 119 2,204	19 72 4 50	118 5	1 18			22,980 12,926 1,878 20,286
828 633 1	15 73 11 87 0 02	340	19 87	259 105 4	2 47	110	1 10 0 11	13	0 13	1,824 41,793 4,116
180	3 38	57 107 4,433	3 29 9 01 413 23	647 663 3	0 17 18 79 17 13 0 09	1,451 502 399	14 51 5 02 3 99	25	0 25	190,878 2,812 3,824
27	0 51	1,016	92 72	508	21 41	2,498	24 98	15	0 15	544
2	0 04	282	16 60	35	0 98	6,914	0 46 69 14	126 19	1 26 0 19	23
	0 14				0 05		0.04			1,910 53,882
12	0 24			12	0 29	2	0 02			21
408	7 66			977	22 81			484	4 84	779,493
969	18 42	$\frac{4}{7}$	0 28 0 50	47	1 26	247 37	2 47 0 37			2,557
		734 126	61 33 9 90	1	0 03	22	0 22 0 03	292	3 11	31
10 9	0 19 0 18	15 221	1 13 13 42	1 7	0 03 0 20	6	0 06	2012	9 11	1 43
68 86	1 34 1 68			25 13	0.60	1 116	0.01			44 106
62	1 23	5	0 38	180	5 63	115	1 16 1 15			1
		448 8	40 78 0 80			5	0 05			1
863	0 10 16 49	2,824	251 14	2,828	204 06	4	0 04			2,462
6,397	121 54	24,846	1,549 97	15,081	534 05	19,665	196 65	1,068	10 87	1,264,108

6-7 EDWARD VII., A. 1907 APPENDIX

No. (A) 14.—Statement of Traffic on the undermentioned Canals and the Amount

			1			
	Welland	Canal.	St. Lawrer	ice Canals.	Chambl	y Canal.
Articles.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
Class No. 4.		\$ cts.		\$ cts.		\$ cts.
Ashes, pot and pearl	552 202	110 40 34 95	47 155 540	5 15 16 98 106 60	85 277	3 18 24 2
Dry woods and dry stuffs FurnitureGlass (all kinds)	13 323	1 95 49 70	20 3,554 3,248	3 50 554 39 646 51	7	0 24
Marble Manilla Molasses	568 15 883	85 20 2 25 176 60	146 652	29 18 96 12	1 68	0 0- 2 30 3 60
Nails	3,284 24,314 269	495 85 4,836 20 42 45	3,675 2,070	1,144 33 696 94 401 60	104 105 1 728	5 30 5 30 0 04 72 80
Pitch and tar	53 4 82	10 60 0 80	371 1,400	46 79 46 70 72 33 183 10	2,119	260 95
Stugar	9,281	1,495 75	11,443 177	2,238 78 8 95 787 93	158	5 45
Turpentine. White lead. Whiting.	1 27 70	0 15 4 40 10 50	21 789	4 05 154 73 121 03		
Whiskey and all other spirits Merchandise (not enumerated)	1,464 45,645	256 55 6,975 22	63,359	405 86 9,825 52	4,930	342 3
Total, class No. 4	87,457	14,668 87	105,604	1,597 07	8,620	721 8
Class No. 5.						
Bark	3	0 60	1,721	121 82	64	5 3
Floats Fire wood (in vessels)	6,582 93,543	411 68		10,107 20 2,396 10	225,360 78,126	7,639 8
Lumber sawn (in vessels) " (in rafts). Hoops Railway ties (in vessels).	2.248	359 45		386 48		4,110 2
Masts, spars and telegraph poles (in		300 10	390			
vessels) Masts, spares and telegraph poles (in rafts) Square timber (in vessels).		1,614 00	10,967	274 50	32	1 0
(in rafts)			11,591	302 33		
Split posts and fence rails (in vessels) b " (in rafts)	62 12	20 13	11	1 83		
Staves and headings (barrel)	381	22 50		240 00		
" (pipe). " (West India) " (salt barrel) Traverses						
Hop poles		19,503 72	244,282	13,978 06	304,336	12,116 8
Total, class No. 5	114,192	19,903 72	244,282	10,978 00	3114,330	12,110 8

A-Continued.

of Tolls heretofore collected, now free, during the Season of Navigation in 1905.

				_				,		
Murra	y Canal.	Ottaw	a Canals.	Rideau	Canal.	St. Peter	's Canal.		Valley nal.	Sault Ste. Marie Canal.
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.
	8 ets.		8 ets.		\$ cts.		8 ets.		8 cts.	
437	11 04	19 12	2 07 2 28	10 276 26	33 04 2 34	13	0 13			15 540
1,038 645	26 30 16 29	; 79 46	10 12 8 74	5 88 112	8 21	15 10 1,907	0 15 0 10 19 07	i	0 03	1,702
657	- 16 57	5		6 118 453	10 32	216 381	2 16 3 81			1,160 125 7,025
1,689 1,164	42 34 29 32	28 3 26	5 14 0 57 4 94	421 109 102	37 81 11 00 8 89	275 6 4	2 75			1,499 268 10
15	0 15	136		79 7	6 92 0 61 41 51	10				20
894 8 258 4	0 20 6 46 0 10	. 1	0 10 0 10	3 7 15	0 27 0 62	139 34 41	0 34 0 41			4,965 5 456
299 59 851	7 56 1 31 21 55		5 27	178 14 506	15 86 1 23 44 94	65	0 65			93 160 1,472
8,116	202 62 404 70	$\frac{2,753}{3,160}$	487 10 551 96	6,210		943 4,088	9 43	104	3 12	
17	0 43		14 75	9 61	4 89	75 50	0 75 0 50			10
2,526		35,400 11,669	452 34	6,219	116 17	306	3 06		77 35 231 01	2,538
59	6 58	292,754 46 8 49	32,883 20 0 81 0 71 6 63	19,486 91 523	3 56	8,305	83 05	3,619	63 05	35,151 217 150
		40		2		20	0 20	200	1 00	20
		280	1 98			93	0 93			1,989
		3,035	34 03	3 304	0 90	512	5 12		6 95	1,181
1	0.05	14	0 93	10	67 93 0 77	546 295		164		15,022 40,434
						10	0 10			10,101
				200	1 27	3	0 03			
2,603	35 61	343,335	23,692 84	27,108	1,345 23	10,209	102 09	44,058	513 70	96,832

No. (A) 14.—Statement of Traffic on the undermentioned Canals and the Amount

A of the	Welland	Canal.	St. Lawren	ice Canals.	Chambly	y Canal.
Articles.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls,
Special Class.		\$ cts.		8 cts.		8 cts.
Coal Kryolite or chemical ore		34,528 40		49,301 52 32 29	75,816 420	7,279 69 23 10
Copper ore	22,381	1,119 05			17,682	
ting)	· · · · · · · · · · · · · · · · · · ·		12,217	253 80	1,533	107 92
Total, special class	195,023	35,647 45	356,301	49,587 61	95,451	8,303 00
Total freight and tolls	1,019,568 43,982	157,478 61 2,938 80		128,610 73 698 45	447,069	
free	28,500	4,275 00	525,366	55,524 65		
nage of vessels not included.)	1.002,050	164,692 41	1,752,855	184,833 83	447,069	28,391 88

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

of Tolls heretofore collected, now free, during the Season of Navigation 1905.

Murra	y Canal.	Ottawa	a Canals.	Rideau	cideau Canal. St. Peter's Canal. Trent Vall Canals.			Sault Ste. Marie Canal		
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.
	8 ets.		\$ cts.		\$ cts.		\$ cts.		\$ ets.	
2,515	47 18			11,200 265	432 13 4 93					947,224
******										11,006
1,773	17 65						33 59			12,824
4,288	64 83			11,465	437 06	47,115	471 15			3,890,291
29,421	1,205 89	371,341 19,430	171 48		5,889 43					
29,421	1,205 89	390,771	29,120 91		5,889 43				1,309 13	

RICHARD DEVLIN, Compiler of Canal Statistics.

SUPPLEMENTARY

No. (A) 15.—Summary Statement of Traffic on the undermentioned Canals during the description of property passed through and

Articles.	Welland	l Canal.	St. Lawren	ice Canals,	Chambl	y Canal.
Articles.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ ets.		8 ets.		8 cts
Vessels of all kinds	1,101,495	18,449 05	2,368,201	19,881 09	379,112	4,424 5
Passengers	No. 1,282	125 65	No. 104,707	5,420 80	No. 3,108	47 8
Forest—Produce of Wood.	Tons.		Tons.		Tons.	
Bark Boat knees						
Floats Firewood	6,582 43,982	411 68	150,679	10,107 20	333 225,360	7,639 8
Hoops and hop poles. Lumber, sawed. Free.	93,543				78,126	4,416 2
Masts, spars, &c	2,248 381	359 45 22 50	11,357 4,431	303 50 386 48		1 0
Staves, all kinds. Shingles Split posts and rails Timber, square	62 12 10,760		11,684	1 83	211 210	22 3 21 0
Traverses			1,260			
Total	157,570	19,262 72	247,222	13,739 24	304,272	12,111 5
Furm Stock.						
Hogs			535 23	37 22 0 99	145	5 0
Horses			1,260 81	66 77 3 51	17 81	0 6 2 8
Total			1,899	108 49	243	8 5
Produce of Animals.						
Bones. Horns and hoofs, hides and skins (raw) Lard and lard oil.	46 2,847	9 20 569 40	250	0 94 2 38 32 37	2	0 0
Meats, other than pork Free.	102		2,847 116	16 56		
Pork. Tallow. Free.	28 273 570	54 60	9	50 16 1 05	2	0 0
Wool	21	4 20	53 1	0 04		
(animal)		· · · · · · · · · · · ·	5,379	623 28	579	56 7
Total	3,887	745 20	9,261	726 78	583	56 8

APPENDIX A-Continued.

Season of Navigation ended December 31, 1905, showing the total quantity of each the amount of Tolls collected thereon.

Murray	7 Canal.	Ottaw	a Canals.	Ridea	u Canal.	St. Peter	's Canal.		Valley nals.	Sault Ste. Marie Canal.
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.
	8 ets.		\$ ets.		\$ cts.		8 ets.		8 cts.	Free.
228,837	272 77	257,897	2,893 96	186,559	2,006 60	104,959	2,101 19	122,735	577 48	5,537,637
No. 25,204	306 44	No. 21,284	260 70	No. 24,394	671 66	No.		No. 27,419	203 93	No. 26,147
Tons.		Tons.		Tons.	0 82	Tons.	0 75	Tons,	0 23	Tons.
2,526	28 55	35,400 11,669		200 6,219	3 50 126 17	306	3 06	8,188 17,814	77 35 231 01	120 2,538
59	6 58	292,800	0 71 22,884 01	19,577		8,305	0 03 83 05	3,619		35,368
		49	6 63	523	0 06 20 63	20	0 20	200 69 13,981	4 00 1 38 129 73	20 150 40,434
	0 05	14	0 93	304 10	67 93 0 77	10 512 540	0 10 5 12 5 40	164	6 95	15,022
		3,315	36 01			93	0 93			3,170
2,586	35 18	343.255	23,678 09	27,044	1 27	10,159	101 59	44,058	513 70	96,832
								11,000		
9	0 18	734 126 221 448	61 33 9 90 13 42 40 78	7	0 03	22 3 6 5	0 22 0 03 0 06 0 05	292	3 11	31 1 44 1
9	0 18	1,529	125 43	8	0 23	36	0 36	292	3 11	77
	0 19 1 34	7 15	0 50 1 13	1 25	0 03 0 60,	37	0 37			43 106
86	1 68			13	0 36	116	1 16			· · · · · · i
62,	1 23	5 8	0 38 0 80	180	5 63	115	1 15			
5	0 10									2,462
863	16 49	2,824	251 14	2,828	204 06	4	0 04			
1,094	21 03	2,859	253 95	3,047	210 68	273	2 73			2,612

SUPPLEMENTARY

No. (A) 15.—Summary Statement of Traffic on the undermentioned

4 4 3	Welland	Canal.	St. Lawren	ce Canals.	Chambly	Canal.
Articles.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
Agricultural Products.		8 cts.		\$ ets.		\$ cts.
Agricultural products not enumerated (vegetable).	127		2,646	361 21		
Apples. Barley		5,543 20	4,544 16,239	597 76 861 23	1,312	
Barley Free. Buckwheat. Cotton raw			43,607 719 2	70 57 0 30		
Corn	180,921	18,092 10		2,363 46	2	0 20
Flax and hemp Flour Free.		7,702 40	11,554 14,571	641 34	584	19 74
Hay, pressed Meals, all kinds Free.	200	40 00 1,961 35	7,313 734	343 86 32 00	17,431 2	885 37 0 07
Manilla	15 93	2 25	270 146	29 18	i	0 04
Oats. Free.	36,072 76	3,607 20	21,404	1,068 19	1,891	
Pease	1,711	7 60	138 1,682	12 51 42 05	7	0 2
Seeds—flax, clover and grass	15,737 35	1,573 70	1,711 3,633 15,694	142 12	30	1 08
Tobacca man	204	40 80	9 204	1 26		1 27
Wheat Free.	254,458	24,946 37	212,747 190,505	6,744 20		
Total	593,418	63,688 07	735,369	13,379 94	21,308	1,061 48
Manufactures. Ashes, pot and pearl			47	5 15		
Agricultural implements Barrels, empty Bricks Free.	552 3 525	116 46 0 66 79 56	155 1.721	16 98 121 82 829 76	85 64 2,519	
Cement and water lime	132 50	7 50		124 94	794	73 2
Crockery and earthenware	181 202 155	34 98	540	106 60	277	24 2
Furniture	13			554 39	7	0 2
Glass of all kinds Free. Iron, railway.	323 1,641 2,651	474 70	21	646 51	902	87 0
" pig Free.	1,310 312	245 50	. 10	283 62	1,176	117 6
all other	9,602 3,633	1,567 5	. 384	2,776 76	155	5 3
Molasses Free.	883 1 3,234		1 820		104	2 3
OilFree	3,061 24,314	4,836 20	64 0 3,675	696 94	105	5 3
" Free.	120		20,700			

SESSIONAL PAPER No. 20a

APPENDIX A-Continued.

Canals and the amount of Tolls collected, &c .- Continued.

Murray	Canal.	Ottawa	a Canals.	Ridea	u Canal.	St. Peter	's Canal		Valley	Sault Ste, Marie
							- Cultai.	Car	nals.	Canal.
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.
	8 cts.		8 cts.		\$ ets.		8 ets.		8 ets.	Free.
969	18 42	4	0 28	47	1 26	247	2 47			2,557
828 633	15 73 11 87	340	19 87	259 105	8 05 2 47	110 11	1 10 0 11	13	0 13	1,824 41,793
		······2	0 12							
-····i	0 02	·····i	0 06	4	0 12					4,116
180	3 38	57 107	3 29 9 01		$\begin{smallmatrix} 0 & 17 \\ 18 & 79 \end{smallmatrix}$	1,451	14 51	25	0 25	190,878
45	0 87	4,433	413 23	663 3	17 13 0 09	502 399	5 02 3 99	18	0 18	2,812 3,824
				······6	0 53	216	2 16			1,160
27	0 51	1,016	92 72	508	21 41	2,498	24 98	15	0 15	35,720
						46	0 46	126	1 26	
	0 04	282	16 60	35	0 98	6,914	69 14	19	0 19	23 1,910
7	0 14			2	0 05	4	0 04			53,903
12	0 24			12	0 29	2	0 02			
408	7 66			977	22 81			484	4 84	779,493
0.110	*u 00		*** 40	0.000		10.100				
3,112	58 88	6,242	555 18	3,275	94 15	12,400	124 00	700	7 00	1,120,013
				10	0.05					
17	0 43	19 80	2 07	276 61	0 87 33 04	50				15
54	1 03		14 75	692	4 89 23 89	2,226	$\begin{array}{ccc} 0 & 50 \\ 22 & 26 \end{array}$	42	0 42	555
38	0.74	····i	0 06	529	13 92	945	9 45	33	0 33	27,511
437	11 04	12	2 28	26	2 34	13	0 13			540
1,038	26 30	79	10 12	88	8 21	15	0 15	i	0 03	280
645	16 29	46	8 74	112	12 41	10	0 10			1,702
46	0 87			20	0 48	195	1 95			53,110
				175	6 18	24	0 24			22,980
1,768	33 54	24	1 59	644	19 72	···· iis	1 18			12,926
		<u>.</u> 5	0.95	118	10 32	381	381			125
657	16 57			453	46 69	29	0.29			7,025
1,689	42 34	28	5 14	421	37 81	275	2 75			1,499

SUPPLEMENTARY APPENDIX

No (A) 15.—Summary Statement of Traffic on the undermentioned

Articles. Manufactures—Con. lcake Free.	Tons.	Tolls.	Tons.	Tolls.	Tons.	m 11	
l cake					Tons.	Tolls,	
l cake							
l cake		8 cts.		8 ets:		8 ets	
	10,119	2,023 80	894 9,229				
intFree.	269 367	42 45		401 60	·····i	0	
tch and tarFree	53	10 60	320 53	46 79	728	72	
osinda ash	82 28	15 65		72 33 183 10	2,119		
oirits, whiskey, &c Free.	1,464 384	256 55	2,234 635				
eel	948 192	144 60					
igar Free.	9,281 1,168	1,495 75	2,019	2,238 78			
in Free.	407 928 27	63 70	53	787 93 154 73			
rpentineFree.	80	0 15		4 05			
hitingFree.	70 158	10 50	609				
oodenware	601	240 40	556	117 00			
Total	79,708	12,389 55	138,118	12,347 77	9,262	943	
Merchandise.							
rimstone (crude) lay, lime and sand	375			115 51 3,023 88	10,412	1,048	
oalFree.	172,642	34,528 40	22 343,797 110,803	49,301 52	75,816	7,279	
ye woods and dye stuffsish.		15 13	. 20				
ypsumres (all kinds)	22,381		287	32 29	18,102	915	
Iarble	568	85 20	3,837				
lagsFree.	15 226			46 70 392 82	608	43	
alt " tone (all kinds). Free	150	44 1		262 81	1,533		
ll other goods and merchandise (not enumerated)	45,645	6.975 2	2 63,359	9,825 52	4,930		
Total	257.467			63,006 62	111,401	9,737	
rand totals (passengers and tonnage							

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

A—Continued.

Canals and the amount of Tolls collected, &c .- Concluded.

Murray	Canal.	Ottawa	Canals.	Ridea	u Canal.	St. Peter	's Canal.	Trent Can	Valley als.	Sault Ste. Marie Canal.
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.
	8 cts.		8 ets.		\$ ets.		8 cts.		8 cts.	Free.
01										544
1,164	29 32	3	0 57	109	11 00	6	0 06			268
		26	4 94	102	8 89	4	0 04			10
15	0 38			······································	0 61	10	0 10			18
851	21 55	51	5.27	506	44 94	65	0 65			1,472
159	3 02			119	4 50	5	0 05			1.878
894	22 51			395	41 51	139	1 39			4,965
258	6 46		0 10		0 62	41	0 41			456
200	7 56			178	15 83					93
2.7.7	0 10			15	1 31					
52	1 31			14	1 23					160
				3	0.90					
10,085	241 36	375	56 58	5,080	352 14	4,551	45 51	76	0.78	138,132
	ļ									
5	0 10	14,080	603 35	4,371	102 13	237	2 37	1	0 01	1,383
2,515	47 18			11,200	432 13	43,741	437 41			947,224
				5	0 44					5
		11	0 66	3		2,332 280	23 32 2 80			1,393
				265	4 93	15	0 15			2,930,243
6	15	136	24 58	79	6 92	1,907	19 07			20
112	2 15	100	9 75	2,204	58 63	808	8 08			20,286
1,781	17 85	1	0 10		27	3,395	33 95			12,829
8,116	202 62	2,753	487 10		309 01	943		104	3 12	
		2,700	-107 10	0,200						202,001
12.535	270 05	17,081	1,125 54	21,410	914 53	53,658	536 58	105	3 13	4,115,740
29,421	1,205 89	371,341	28,949 43	59,864	5,589 43	81,077	2,911 96	45,231	1,309 13	5,473,406

RICHARD DEVLIN,

Compiler of Canal Statistics.

APPENDIX A.—Continued.

No. 16,—Statement showing the Amount of Tolls accraed each month during the Season of Navigation ended December 31, 1905.

										6-7 E	WA	RD	VII.	, A.	1907	7
	ets.	50 23 23 04 04	13		84	3 \$ 8	28	13		$\frac{36}{56}$	88		300	62	13	1
Total.	00	336 50 120,746 32 36,291 23 73 52 31 04	157,478		9,679		50,163	128,610		14,556 9,226 4,608	28,391		16,108	11,129	28,949 43	-
er.	ets.		51		70 17	œ :	82	88 61			:		:		1:	Ī
Decemb	90	20	4,260 51.		:		=	SS							2,839 14	
er.	cts.	: 685	66		288	2 SS =	90	56		5 0 1 2 2 2 3	10		80	88	4	
November, December.	66	12,922 32 4,236 67	17,158 99					13,784		1,539 19 410 40 94 51	2,044 10		1,061	1,654	2,839	-
	cts.	: 88:	27 SS		50 40	2000	3 23	7		34 34	57		33	821	18	İ
September October.	90	20,458 69	25,334		1,812 13	6,830 1,869 670	6,337	17,717 41		2,674 2,533 198	5,405		2,265	1,714 77	4,173 60	and the same of th
Der.	cts.	: 886:	× ×		871	388	8	37		86 78 02 02	99		7.5	69	57	İ
Septem	90	16,404 60	20,799 88		1,472	,0,1 1,0,1 1,0,1	7,987	18,463		2,421 1,459 172	4,053		2,150	1,802	4,198 24	
	cts.	58 65	4		3 2 2	8 % 8	S 52	62		# 050 030	10		52	96	32	İ
August.	69	16,534 88 5,771 59	22,306 47		291 3			20,459 62		2,431 1,838 124	4,394			311	3,681 32	
	cts.	:88 : :	80		272	188	9	72		81 96	14		818	88	27	İ
July.	66	* 16,393 09 16,397 99 * 4,637 99 *	21,031 08		1,018 18		8,888 16	21,351 72		2,958 64 1,556 81 116 96	4,632				4,130 27	
	cts.	65 25 * 756 87 * 12 19 * 30 29 *	7		88 88	330	8	33		40 77	38		33	220	35	Ţ
June.	99	65 25 87 16,756 87 5,115 54 12 19 8	21,980 14		1,252, 18	8,734 1,925	7,013	19,659		2,003 1,325 59	3,388			1,163	4,590 35	-
	cts.	34 64 85 64 85 75	20		33 53	25.5	75	0.0		64 48 27	39		<u>s</u> =	73	5	Ì
May.	80	271 2 15,822 4 5,172 4 60	21,327		1,281	1,707	5,411	16,284 01		527 89 3,843	4,460		2,756	1,752 48	4,695 43	-
April.	\$ cts.	1,814 51 1,464 47 1 08	3,280 06			802 40		802 40		13 27	13 27		640 28	08.0	641 08	-
		::::::	:		::	: :		:		:::			- :		:	
Canals and Offices,	Welland Canal.	Chippawa. Colborne. Dahlousie. Dumyilie. St. Catharines.	Total, Welland Canal	St. Lawrence Canals.	Soulanges Cardinal.	Cornwall. Kingston	Lacinite. Montreal	Total, St. Lawrence Canals	CHAMBLY CANAL.	Chambly. St. John's. St. Ours.	Total, Chambly Canal	Ottawa Canals.	Ottawa	Grenville. St. Anne's.	Total, Ottawa Canals	

NAT.		
RIDEATI C.	Carrie Carrie	

SE	SSION	٩L	PAPE	R	No.	2	0a								
	22 54 67	43	9				62					13		89	90
	1,013 2,660 1,915	5,589 43	0 011			403	150	396	194	20	143	1,309 13		1,205	4,593 47 354,447 06
	10 89	89	90 oue	3		:	:		:	:				0 50	47
		0+						:	:			:			
	51 48 24	33	8	3		3	8	5	35		55	89		96	4.5
	207 103	345	354 00	100		7	4	19	47	:	19	6		128	36,746 45
	85 15 77	22	2			20						78		33	92
	94 522 215	832	300	200		54	27	35	25	27	16	158		140	54,150 92
	584	0.0	5			09	ž	2	2	50	25	65		38	7.4
	206 462 316	986	117			7.1	50	57	282	31	282	212		197	49,322 74
	54 53 03	10	02	3		50	9	20	5.5	22	20	96		13	12
	221 367 477	1,066	117 30	TYL		85	53	107	15	**	19	284		280 13	52,890 12
	36 23 95	54	27				03					54		27	33
	198 430 394	1,023	902	000		\$c	27	66	35	_	25	273		217	53,050 33
	37 35 35	67	ŝ	8			99					81		95	46
	176 341 251	692	6.06	900		19	16	70	95 57	10	13	203		124	51,080 46
	833	18	27			51	20	95	5	:	0.5	62		89	07
	83 328 116	528	986			30	-	. 13	G.		50	75		1111	47,863 07
			5	50 9		3 00	:		5 06			5 06		4 69	4,749 50
RIDEAU CANAL.	Kingston Mills. Ottawa. Smith's Falls.	Total, Rideau Canal	Sr. Peter's Canal.	St. Peter's	TRENT VALLEY CANALS.	Boheavgeon	Buckhorn	Peterborough	Burleigh	Hastings	Fenelon Falls	Total, Trent Valley Ganals	MURBAY CANAL.	Brighton	Grand total

*These offices have been ordered closad.

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

RICHARD DEVLIN, Compiler of Canal Statistics.

No. (A) 17.—Summary Statement showing the Number, Tonnage and Nationality of 31st, 1905, and the amount of

Vessels.	Total Number.	From Ca to Canadian)	From Canadian to Untied States Ports.			
		Up.	Down.	Up.	Down.		
Welland Canal.							
Canadian vessels, steamsail	519 249	128,9 64 23,878	138,373 19,352	52,130 26,128	2,253 2,113		
Total, Canadian	768	152,842	157,725	78,258	4,366		
United States vessels, steam sail	657 170	342 607	36	64,968 7,951	18,681 8,460		
Total, United States	827	949	36	72,919	27,141		
Grand total, Welland Canal	1,595	153,791	157,761	151,177	° 31,507		
St. Lawrence Canals.							
Canadian vessels, steamsail	3,702 4,082	$\substack{447,477\\499,276}$	381,342 426,994	40,023 56,949	17 570		
Total, Canadian	7,784	946,753	808,336	96,972	587		
United States vessels, steam sail	814 398	3,497 3,804	635 5,379	129,522 25,915	939		
Total, United States	1,212	7,301	6,014	155,437	939		
Grand total, St. Lawrence Canals	9,996	954,054	814,350	252,409	1,526		
CHAMBLY CANAL.							
Canadian vessels, steam	350 369	$31,372 \\ 6,215$	38,415 10,436	$^{1}_{4,440}$			
Total, Canadian	719	37,587	48,851	4,441			
United States vessels, steam sail	43 2,581	345	1,963				
Total, United States	2,624	345	1,971	125,084			
Grand_total, Chambly Canal	3,343	37,932	50,822	129,525			
Ottawa Canals.							
Canadian vessels, steamsail	1,027 807	41,924 3,523	96,135 80,655		4,202		
Total, Canadian	1,834	45,447	176,790		4,202		
United_States_vessels, steam. sail	317	14 3,851	4,947	289	22,357		
Total, United States	318	3,865	4,947	289	22,357		
Grand total, Ottawa Canals	2,152	49,312	181,737	289	26,559		
RIDEAU_CANAL.							
Canadian vessels, steam	2,890 1,484	70,364 14,604	70,127 13,986				
Total, Canadian	4,374	84,968	84,113	3,843			

Vessels passed through all the Canals during the Season of Navigation ended December Tolls heretofore collected now free.

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.			
							s cts.	
165	158	2,287 2,379	50,208 31,001	183,546 52,385	190,992 52,466	374,538 104,851	6,202 79 2,278 55	
165	158	4,666	81,209	235,931	243,458	479,389	8,481 34	
198,763 6,490	168,915 6,780	16,260 6,867	99,811 17,175	280,333 21,915	287,443 32,415	567,776 54,330	8,834 07 1,133 64	
205,253	175,695	23,127	116,986	302,248	319,858	622,106	9,967 71	
205,418	175,853	27,793	198,195	538,179	563,316	1,101,495	18,449 05	
	541	,	44,406 57,790	487,500 556,225	425,765 485,895	913,265 1,042,120	6,856 05 9,433 92	
	541		102,196	1,043,725	911,660	1,955,385	16,289 97	
$22,264 \\ 35$	20,818 5,385	783 16,773	142,071 34,996	156,066 46,527	164,463 45,760	320,529 92,287	2,421 71 1,169 41	
22,299	26,203	17,556	177,067	202,593	210,223	412,816	3,591 12	
22,299	26,744	17,556	279,263	1,246,318	1,121,883	2,368,201	19,881 09	
			156 5,977 6,133	31,373 10,655 42,028	38,571 16,413 54,984	69,944 27,068 97,012	252 14 274 33 526 47	
	122		304 154,274	401 125,028	312 156,359	713 281,387	13 22 3,884 84	
	122		154,578	125,429	156,671	282,100	3,898 06	
	122		160.711	167,457	211,655	379,112	4,424 53	
				41,924 3,523	96,135 84,857	138,059 88,380	882 51 1,274 25	
***************************************				45,447	180,992	226,439	2,156 76	
				4,140	27,304	$\frac{14}{31,444}$	736 95	
				4,154	27,304	31,458	737 20	
				49,601	208,296	257,897	2,893 96	
			5,226 654	73,989 14,822	75,353 14,640	149,342 29,462	1,273 92 574 94	
			5,880	88,811	89,993	178,804	1,848 86	

6-7 EDWARD VII., A. 1907

No. (A) 17.—Summary Statement showing the Number, Tonnage and Nationality of 31st, 1905, and the amount of

Vessels.	Total Number.	1	Canadian to an Ports.	From Canadian to Untied States Ports.	
		Up.	Down.	Up.	Down.
RIDEAU CANAL—Con.					
United States vessels, steam	141 200	290 1,512	261 2 1,839	426	
Total, United States	341	1,802	2,100	1,075	980
Grand total, Rideau Canal	4,715	86,770	86,213	4,918	980
St. Peter's Canal.					1
Canadian vessels, steamsail	241 1,345	13,348 38,047	14,542 37,859		
Total, Canadian	1,586	51,395	52,401		
United States vessels, steam sail	8	543	368 96		
Total, United States	9	543	464	156	
Grand total, St. Peter's Canal	1,595	51,938	52,865	156	
TRENT VALLEY CANALS.					
Canadian vessels, steamsail	1,582 459	48,209 14,718	47,268 12,523		
Total, Canadian	2,041	62,927	59,791		
United States vessels, steam	5	6	11		
Total, United States	5	6	11		
Grand total, Trent Valley Canals	2,046	62,933	59,802		
MURRAY CANAL.					
Canadian vessels, steamsail	537 113	76,459 3,366	72,893 2,090	33,757 3,417	
Total, Canadian	650	79,825	74,983	37,174	
United States vessels, steam sail	37 20	47	235 6	920 1,135	
Total, United States	57	47	241	2,055	
Grand total, Murray Canal	707	79,872	75,224	39,229	
SAULT STE. MARIE CANAL.					
Canadian vessels, steamsail	3,460 510	571,648 25,705	532,821 35,955	87,405 4.680	147,481 31,502
Total, Canadian	3,970	597,353	568,776	92,085	178,983
United States vessels, steam	1,528 164	3,478 1,407	2,780 880	6,687 1,283	24,317 6,142
Total, United States,	1,692	4,885	3,660	7,970	30,459
Grand total, Sault Ste. Marie Canal	5,662	602,238	572,436	100,055	209,442

Vessels passed through all the Canals during the Season of \dot{N} avigation ended December Tolls heretofore collected now free.

Amount of Tolls.	Total Tons.	ns.	То	From United States to Canadian Ports.		From United States to United States Ports.	
		Down.	Down. Up.		Up.	Down.	Up.
	1,633 6,122	917 3,961	716 2,161	656 1,142			
157 74	7,755	4,878	2,877	1,798			
2,006 60	186,559	94,871	91,688	7,678			
1,520 12	27,890 75,906	14,542 37,859	13,348 38,047				
	103,796	52,401	51,395				
21 34 1 92	1,067 96	368 96	699				
23 26	1,163	464	699				
2,101,19	104,959	52,865	52,094				(0.1.)
107 05	95,477 27,241 122,718	47,268 12,523 59,791	48,209 14,718 62,927				
1 25	17	11	6				
					*		
1 25	17	11	6				
577 48	122,735	59,802	62,933				
221 98 31 43	214,627 9,733	104,411 2,950	110,216 6,783	31,518 856		4	
253 41	224,360	107,361	116,999	32,374		4	
9 25 6 86	2,411 2,066	608 884	1,803 1,182	242 758		131 120	883
16 11	4,477	1,492	2,985	1,000		251	883
269 52	228,837	108,853	119,984	33,374		255	883
	1,656,964 146,324 1,803,288	773,463 70,997 844,460	883,501 75,327 958,828	90,673 3,540 94,213	216,073 41,662 257,735	2,488	8,375 3,280 11,655
	3,442,809	1,429,030	2,013,779	4,280	50,408	1,397,653	1,953,206
	291,540	109,552	181,988	750	10,445	101,780	168,853
	3,734,349	1,538,582	2,195,767	5,030	60,853	1,499,433	2,122,059
	5,537,637	2,383,042	3,154,595	99,243	318,588	1,501,921	2,133,714

No. (A) 17.—Summary Statement showing the Number,

RECAPITU

Vessels.	Total	From Canadian to Canadian Ports.		From Canadian to United States Ports.	
		Up.	Down.	Up.	Down.
Canadian Vessels. Steam and Sail.					
Welland St. Lawrence Chambly Ottawa Rideau St. Peter's Frent Valley Murray. Sault Ste. Marie. Total, Canadian.	768 7,784 719 1,834 4,374 1,586 2,041 650 3,970	152,842 946,753 37,587 45,447 84,968 51,395 62,927 79,825 597,353 2,059,097	157,725 808,336 48,851 176,790 84,113 52,401 59,791 74,983 568,776	78,258 96,972 4,441 3,843 37,174 92,085 312,773	4,366 587 4,209 178,983 188,138
United States Vessels.					•
Welland. St. Lawrence. St. Lawrence. Chambly. Chambly. Chambly. Chamble. St. Peter's. Trent Valley. Murray.	318 341 9 5 57	949 7,301 345 3,865 1,802 543 6 47	36 6,014 1,971 4,947 2,100 464 11 241	72,919 155,437 125,084 289 1,075 156	27,141 939 22,357 980
Sault Ste, Marie	7.085	19,743	3,660	7,970 364,985	30,459 81,876
Grand total, Canadian and United States.		2,078 840	2,051,210	677,758	270,014

DEPARTMENT OF RAILWAYS AND CANALS. OTTAWA, June 15, 1906.

Tonnage and Nationality of Vessels, &c.—Concluded.

LATION.

From Unit to United Por	States	From Unit to Can Por	adian	Тог	ns.	Total Tons.	Amount of Tolls.
Up.	Down.	Up.	Down.	Up.	Down.	2011	or Tonio
							\$ ets
165	158 541	4,666	81,209 102,196 6,133	235,931 1,043,725 42,028 45,447	243,458 911,660 54,984 180,992	479,389 1,955,385, 97,012 226,439	8,481 3 16,289 9 526 4 2,156 7
	4		5,880	88,811 51,395 62,927 116,999	89,993 52,401 59,791 107,361	178,804 103,796 122,718 224,360	1,848 86 2,077 93 576 23 253 4
11,655	2, 488	257,735	94,213	958,828	844,460	1,803,288	
11,820	3, 191	262,401	322,005	2,646,091	2,545,100	5,191,191	32,210 91
205,253 22,299	175,695 26,203 122	23,127 17,556	116,986 177,067 154,578 1,798	302,248 202,593 125,429 4,154 2,877 699	319,858 210,223 156,671 27,304 4,878 464	622,106 412,816 282,100 31,458 7,755 1,163	9,967 7: 3,591 12 3,898 06 737 20 157 7: 23 26
883 2,122,059	251 1,499,433	60,853	1,000 5,030	2,985 $2,195,767$	$^{11}_{1,492}$ 1,538,582	$\begin{array}{c} 17\\ 4,477\\ 3,734,349\end{array}$	1 2: 16 1:
2,350,494	1,701,704	101,536	456,459	2,836,758	2,259,483	5,096,241	18,392 4
2,362,314	1,704,895	363,937	778,464	5,482,849	4,804,583	10,287,432	40,603 42

RICHARD DEVLIN,

Compiler of Canal Statistics.

No. (A) 18—Comparative Structure of Grand Total Freight passed through the undermentioned Canals during the Scasons of Navigation 1904 and 1905, and the Amount of Tolls heretofore collected, now free, on the same, including Tolls on Vessels and Passengers.

APPENDIN A.—Continued.

	1	\$ 2822855 538255 53855 53855 53855 53855 53855 53855 53855 53855 5385 566 566 566 566 566 566 566 566 566 5	2 . I	55	6-7 EDWARD VII., /	A. 1
Amount of Tolls.		811,371 117,502 01 448,187 27,518 27,518 57 55,120 42,814 78 55,120 42,814 78 55,689 1,388 15 55,689 1,388 15	No Tolls.	288,966 55	1,722,585 155,010 77,478 61 47,069 25,391 85,391 85,380,77 80,771 85,994 51 81,077 1,589 13 81,077 1,589 13 8,231 1,589 13 8,231 1,280 13 8,231,241 8,334,447 00	
Total Tons.		811,371 1,427,316 148,187 335,120 55,120 73,416	28,439 5,030,705	8,256,236	1,092,050 1,772,855 447,069 390,771 59,804 1,077 45,331 5,473,406 9,371,744	IN,
,	Down.	626,163 995,770 123,172 335,431 50,115	3,765,079	5,954,033	859,991 129,887 129,887 129,508 36,876 53,126 17,613 13,204 4,153,259 6,920,647	DEVL]
Tons.	Up.	185,208 431,546 325,015 562 23,820 23,301 32,185	1,265,626	2,302,203	232,059 486,172 317,682 22,088 22,088 27,951 27,618 16,217 1,320,147 2,451,097	RICHARD DEVILIN,
d States.	Down.	206,906 380,933 111,282	1,692	851,053	349,500 511,172 114,597 10,949 2,300 148,628	-
From United States to Canadian Ports.	Up.	3,711 1.1,699 450	164,935	483,795	15,020 15,020 534,500	
ed States (es Ports.	Down.	165,337	2,611,404	2,778,903	190,547 1,796 2,991,552 3,183,895	
From United States to United States Ports.	Up.	87,144 1,578	611,062	699,784	112,549 308 308 404,371 607,228	
nadian tes Ports.	Down.	56,785 26,287 4,251	189,255	276,578	62,510 2,144 74,478 3,694 204,263 347,089	
From Canadian to United States Ports.	Up.	49,297 121,910 319,622 839	3,662	511,887	54,169 148,493 312,017 1,049 1,416 32,221 549,365	4D CANALS
nadian Ports.	Down.	197,135 602,675 11,890 309,144 19,968 5,01115 5,01115	9,807	2,047,499	257,434 751,571 14,787 316,030 22,233,126 10,904 808,816 2,252,514	ILWAYS AT
From Canadian to Canadian Ports.	Up.	45,056 293,359 5,463 20,981 22,851 22,851	13,278	606,737	50,321 329,365 5,065 27,951 27,951 14,801 14,801 259,055 736,976	DEPARTMENT OF RAILWAYS AND CANALS.
Connel		Welland	Murray. Sault Ste. Marie	Grand total	1905. Wolland. Chambly Chambly Ridean. Ridean. Trent Valley Marray Sault Ste. Marre Chamble Ch	DEPARTM

Department of Railways and Canals, Optawa, June 15, 1906.

1907

Compiler of Canal Statistics.

APPENDIX A-Continued.

No. 19.—Comparative Statement of the Traffic of all the Canals for the Years ending December 31, 1904 and 1905.

Charles 2 Cook				
Articles.	1904.	1905.	Increase.	Decrease.
Class No. 1. Canadian Vessels, steam. United States Vessels, steam. Canadian vessels, sail. United States vessels, sail.	Tons. 3,392,010 3,216,234 1,191,714 628,047	Tons. 3,640,106 4,533,851 1,354,203 759,272	Tons. 248,096 1,317,617 162,489 131,225	Tons.
Total, class No. 1	8,428,005	10,287,432	1,859,427	
Class No. 2.	No. 219,137	No. 233,545	No. 14,408	No,
Class No. 3.	Tons.	Tons.	Tons.	Tons.
Bricks	9,097	23,814	14,717	
Brimstone	1,525 25,539	1,177 31,942	6,403	348
Clay, lime and sand	88,262 3,336	110,918 3,881	22,656 545	
Gypsum	651	280		371
Iron (railway)	40,461 30,785	57,515 29,237	17,054	1,548
" (pig) " (all other) Steel	51,875 4,300	58,508 5,661	6,633 1,361	
Salt	20,258	28,148	7,890	
Stone, for cutting	586 11,865	9,217		583 2,648
Barley. Buckwheat	75,538 689	114,226 721	39,688 32	
Corn	189,739	261,509	71,770	
Cotton (raw). Flax and hemp,	673	2 64	2	609
Flour	260,630	243,938		16,692
Hay (pressed). Meals (all kinds).	32,576 24,174	33,354 14,832 11,557	778	9,342
Oil cake	10,037 72,723	11,557 101,258	520 28,535	
Pease	2,051	950		1,101
Potatoes. Rye	5,351 1,481	7,420 5,303	2,069 3,822	
Flax seed. Seeds (all kinds).	46,591 5,477	69,576	22,985	1,737
Tobacco (raw)	85	3,740 239	154	1,101
Wheat	1,202,716 2,688	1,248,567 6,470	45,851 3,782	
Bones	20 1,766	52	32	298
Cattle	1,766	1,468 445	146	298
Hides and skins, horns and hoofs	134 1,605	137 1,564	3	41
Lard and lard oli	591	3,299	2,708	
Meats (other than pork	175 1,337	434 1,213	259	124
Sheep. Tallow.	605 130	616 587	11 457	
Wool	1,646	2,489	843	
All other agricultural products, animal	11,734	12,477	743	
Total, class No. 3	2,241,801	2,508,808	302,449	35,442
Class No. 4. Ashes, pot and pearl	63	57		6
Agricultural implements	973	1,102	129	
Crockery and earthenware. Dye wools and dye stuffs. Furniture.	1,336 114	2,047 30	711	84
Furniture Glass (all kinds).	2,720 4.647	5,075 6,086	2,355 1,439	
Marble	22	2,475	2,453	
Manilla Molasses	659 1,542	1,544 2,232	885 690	
Nails Oil (in barrels).	9,412 22,288	17,374 32,006	7,962 9,718	
Paint	3,112	3,890	778	
Pitch and tar	1,455	1,243		212
$20a - 10\frac{1}{2}$				

No. 19.—Comparative Statement of the Traffic of all the Canuls for the Years ending December 31, 1904 and 1905.—Conctnded.

Articles.	1904.	1906.	Increase.	Decrease.
Class No. 4—Concluded.	Tons.	Tons.	Tons.	Tons.
Rags	737	616		121
Rosin	3,827	3,526		301
Soda ash. Sugar.	1,872 9,203	1,073 27,275	18,072	799
Stone (wrought),	680	228	10,012	452
Tin	1,818	5,174	3,356	. \$
Turpentine	34	41	7	
White lead. Whiting.	859 940	1.386	527	35
Whiskey and all other spirits	5,396	6.680	1,284	55
Merchandise (not enumerated)	240,547	331,487	80,940	
Total, class No. 4	314,256	453,552	141,306	2,010
Class No. 5.	75	117	42	
Bark. Barrels (empty).	957	1.996	1,039	
Floats	47,427	44,241		3,186
Fire wood (in vessels)	440,254	423,693		16,561
" (in rafts)	28,929 476,436	591,028	111 500	28,929
" (in rafts)	451	354	114,592	97
Hoops	2	8	6	
Railway ties (in vessels)	3,798	7,470	3,672	107
Masts, spars and telegraph poles(in vessels).	195 4.693	632		195 4,061
" (in rafts)	20,313	10,999		9,314
Square timber (in vessels)	43,557	13,215		30,342
" (in rafts)	13,025 508	15,807	2,782 652	
Woodenware and wood partly manufactured. Shingles.	10,770	16,300	5,530	
Split posts and fence rails	1,697	773		924
Split posts and fence rails	1			1
Saw logs	26,630 699	58,949 10	32,319	689
" (sale barrels)	727	10	i	. 727
Traverses	260	200		60
Hop poles	232	3		229
Total, class No. 5	1,121.636	1,186,955	160,634	95,315
Special Class.				
Coal	1,570,113	1,596,935	26,822	
Kyrolite or ehemical ore.	974 2.482,181	987 2.959.300	13 477,119	
Copper ore		11,006	1.154	
Stone (unwrought not suitable for cutting)	22,921	31,706	8,785	
Ice.	80			80
Total, special class	4,086,121	4,599,934	513,893	80
Total freight	7,763,814	8,749,249	985,435	
Timber and other wood, free		68,629	3,821	
Wheat, corn, flour, iron, salt, coal, &c., free	427,614	553,866	126,252	
Grand totals (passengers and tonnage o	f			
vessels not included)		9,371,744	1,115,508	
Total, increase and decrease			1,248,355	132.847
				102,011
Freight, grand total, increase		1	1,115,508	

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

RICHARD DEVLIN, Compiler of Canal Statistics.

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 1905.

WELLAND CANAL.

		Canadian.				UNITED ST	FATES.	
s	team Vess	sels.	Sailing	Vessels.	Steam Vessels. Sailing Vessels			Vessels.
Tonnage.	Num- ber.	Total Tonnage.	Num- ber.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
8 10 15 20 25 30 35 40 45	23 6 6 7 3 7 6 2	184 60 90 140 75 210 210 80	14 4 1 2 1	112 40 15 40 	13 4 4 2 1 1 3 1	104 40 60 40 25 30 105 40	5 2 2 2	40 20 30 40
50 55 60 65	1 1 3	50 55 180	9	450	2 2 1 1	100 110 60 65	6	300
70 75 80 85	1	140	1 1	75 80			1 1	75 80
90 95 100 110 130 150	2 1 3 1 2	190 100 300 130 300	2 1	200 110 300	1 1 3 1 1	95 100 330 130 150	1 3	130 450
160 165 175 190	1 1	160 165 190	2	330	2	350	2 4	330 700
195 220 230 260	2 1 3	440 230 780	1 1 1	195 220 230 260	2 3	440 780	1 1	230 260
265 285 295 305 310	1 1 4 1	285 295 1,220 310	1 1 1	295 305 310	1 2 1	265 570 305	1 1 1 1	285 305 310
315 320 330 360	1	320	1 1 1 3	315 320 330	1	320	2	630
400 415 455 460	3 2 2 2 1	800 830 910 460	2	1,080 830 460			1	
485 495 500 520 530	4 2 1	1,940 990 500	1	485	1 2	520	1	485 500
555 560 575 585	1 2 1	1,110 560	1	575	1	1,060		585
595 600 615	i	600	1	595	2	1,230	1	615
645 660				645	2	1,320		

No. (A) 20.—Statement of the Number and Tonnage of all kinds of Vessels, &c.— Continued.

Welland Canal—Concluded.

		Canadian.				United 8	STATES.		
St	eam Vess	els.	Sailing	Vessels.	Steam Vessels. Sailing Vessel			Vessels.	
Tonnage.	Num- ber.	Total Tonnage.	Num- ber.	Total Tonnage.	Number.	Total Tonnage.	Number.	. Total Tonnage	
675 690 719 739 742 759 771 802 870 988 999 990 950 990 950 991 1,025 1,035 1,041 1,118 1,118 1,118 1,118 1,122 1,123 1,141 1,447 1,453 1,553 1,553 1,553	1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	990 990 719 1,484 759 7711 1,604 870 929 994 2,046 2,070 1,041 1,018 1,118 1,118 1,246 1,425 1,533 1,533 1,533 1,533 1,535	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 2 2 2 1 4 4 1 2 2 1 1 1 1	802 870 890 890 990 990 1,988 1,088 1,088 1,029 1,035 1,044 2,156 2,150 1,044 2,156 1,144 2,156 1,144 1,147 1,203 2,260 1,444 1,447	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,035 2,156 1,118 2,320 1,172 1.202	
Total	149	52,125				00,440	93	19,081	
			St.	LAWRENCE	CANALS.	1			
8 10 15 20	63 16 19 10	504 160 285 200	2 2	16 20	29 1 8 4	232 10 120 80		20	

						1			
8	63	504	2	16	29	232			
10	16	160	2	20	1	10			
15	19	285			8	120			
20	10	200			4	80	1	20	
25	12	300	2	50					
30	10	300	2	60					
35	8	280	1	35	2	70			
40	7	280	4	160	2	80			
45	5	225	3	135	2	90			
50	15	750	6	300	1				
55	2	110	2	110	1	55			
60	11	660	3	180			 	 	
65	4	260	4	260	9	130			
70	o l	630	1	70	1	70			
10	9	000	1	70	1	70			
75	4	300	4	300	2	150		 	

No. (A) 20.—Statement of the Number and Tonnage of all kinds of Vessels, &c.—

Continued.

St. Lawrence Canals-Continued.

		Canadian.				United St	ATES.	
Ste	eam Vess	els.	Sailing	y Vessels.	Steam Vessels. Sailing Ves			Vessels.
Tonnage.	Num-	Total Tonnage.	Num- ber.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage
80 80 90 90 100 105 110 115 120 125 130 131 135 160 165 170 185 185 185 185 185 185 185 185	2777440153232321232212224222121224222122222122222222	160 565 680 1,000	557713 10 9 3 10 9 6 6 2 5 11 7 113 16 8 8 2 2 2 1 1 3 1 1 1 1 2 2 2 3 2 2 2 2 1 2 3 3 3 2 2 2 2	400 425 425 425 425 435 435 436 436 437 437 437 447 437 447 447 447	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	90 695 300 330 11.5 130 320 175 240 265 285 310	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	185 185 280 285 280 285 295

No. (A) 20.—Statement of the Number and Tonnage of all kinds of Vessels, &c.—

Continued.

St. Lawrence Canals—Concluded.

		Canadian.				UNITED S	TATES.	
Ste	eam Vess	els.	Sailing	Vessels.	Steam Vessels. Saili			Vessels.
Fonnage.	Num- ber.	Total Tonnage.	Num- ber.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage
439 440	2	878	1	439		 	1	439
450								
462			2	924				
471 475	3	1,413	1	475				
479	1	479					1	479
480	2	960	2	960	1	480		
484 487	2	968	1	487	1	484		
499			1	499				
500	2 1	1,000						
508 516	1	508	4	2.064				
518	1	518	1	518	1	518		
530	1	530						
539 541		541	1	539 541				
544	1	941	2	1,088				
567			1	567				
578	3	1,734	1	578				
585 586	1	586	1	585 439				
590			î	590				
599	1	599	2					
607 620	1	607	2	1,214	1	620		
648	1	648			1	680		
680	2 2	1,360	1	680				
715 719	2	1,430	i	719			1	719
740	2	1,480	1	740				
781	1	781						
803 864					1	803 864		
868	2	1,736			2	1.736	1	868
911					1	911		
920 929					4 2	3,680 1,858		
944					2	1,888	1	944
952					/			
955 970			r	970	2 2	1,910 1,940		
987			2	1,974	3	2,961		
997	2	1,994						
1,020	2	2,040 1,038					1 2	$\frac{1,020}{2,076}$
1,083		1,090					2 1	1,083
1,041					1	1,041		
1,147	1	1,171				1,171	3	3,513
1,187	1	1,187				1,171	2	2,380
1,190	1	1,190						
1,201 1,310			1	1.201	1	1,201		1,310
1,453	1	1,453						1,010
			1	1,609				
otal	341	53,165	298	64,557	107	29,823	162	13,125

No. (A) 20.—Statement of the Number and Tonnage of all kinds of Vessels, &c.—

Continued.

RIDEAU, OTTAWA AND CHAMBLY CANALS.

		Canadian.				UNITED S	TATES.	
S	team Vess	sels.	Sailing	Sailing Vessels. Steam Vessels. Sailing Vesse			Vessels.	
Tonnage.	Num- ber.	Total Tonnage.	Num- ber.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
\$ 10 15 20 25 30 35 40 45 50	98 20 3 4 2 2 3	784 200 45 80 50 60	151 5 2 2 4 3 4 1 5 6	1,208 50 30 40 100 90 150 40 225 225	31 5 5 2 2 1 2	248 50 75 40 50 30 70 90	10	25
50 50 60 65 70	í	60	1 2	300 110 60				
75 80 85 90 95 100 105 110 115 120 125 130 135 140	1 1 2 1	85 90 190 100	2100 15 21 4 21 15 21 21 21 15 17 17	170 270 475 200 425 220 575 240 250 260 675 980	1	75 85	3 18 70 322 60 33 41 11 3 6 5 2	240 680 6,300 28,980 6,000 3,795 4,510 1,265 360 750 650 270
140 145 150 155 160 165 170 175 180 185 195	1 2 1 1	300 175 370 195 225	11 16 11 3 5 4 1 2	980 1,595 2,400 2,705 480 825 680 178 360			1 2	145 300
245 250 260 265 270 275 285	1	260 265	1 2 1 1 1	225 490 250 260 270 275 285				
295 300 325 375 397	1	325	1 I	300 375 397				
Total	159	5,114	292	19,835	52	813	588	54,350

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906. RICHARD DEVLIN, Compiler of Canal Statistics.

APPENDIX

No. (A) 21.—Statement showing the Classified Tonnage of all kinds of

WELLAND

Canadian.

Class.	Steam Vessels.	No.	Tonnage, Class.	Sailing Vessels.	No.	Tonnage.
1 2 3 4 5 6	250 to 1,565 tons	76 3 5 5 10 60	670 2 815 3 560 4 700 5 1,049 6	250 to 1,041 tons	23 2 5 3 11 24 68	450 825 310 605 317

ST. LAWRENCE

1 250 to tons	8 19 35 65 150	1,770 3,210 4,070 4,475 2,534	1 2 3 4 5 6	250 to 200 " 150 " 100 " 50 " Under	tons	57 72 50 16	41,511 1,575 9,230 7,855 3,910 476 64,557
---------------	----------------------------	---	----------------------------	--	------	----------------------	---

RIDEAU, OTTAWA

1 2 3 4 5 6	250 to 325 tons. 200 " 249 " " 150 " 199 " 100 " 149 " 50 " 99 " Under 50 " 100 " 1	$ \begin{array}{c cccc} 6 & 1,040 & 3 \\ 2 & 210 & 4 \end{array} $	250 to 397 tons	8 2,412 31 715 43 7,823 40 5,420 21 1,535 177 1,933
	Total	159 5,114	Total	292 19,838

DEPARTMENT OF RAILWAYS AND CANALS, OTTAWA, June 15, 1906.

A-Concluded.

Vessels passed through the Canals during the season of Navigation, 1905.

CANAL.

UNITED STATES.

Class.	Steam Vessel.	No.	Tonnage.	Class.	Sailing Vessel.	No.	Tonnage.
1 2 3 4 5 6	250 to 1,565 tons. 200 " 249 " 150 " 199 " 100 " 149 " 50 " 99 " Under 50 " Total	59 2 3 5 7 29	440 500 560 430 444	2 3 4 5	250 to 1,202 tons 200 " 249 " 150 " 199 " 100 " 149 " 50 " 99 " Under 50 " Total	1 9 1 8 10	230 1,480 130 455

CANALS.

2 3 4	250 to tons	1 240 3 495 8 875 14 1,190	2 3 4 5	250 to tons. 21 200 " 249 "	345 8,415
	Total	107 29,823		Total 162	31,125

AND CHAMBLY CANALS.

2 3 4	200 " 249 150 " 199 100 " 149 50 " 99	tons		160	2 3 4 5	250 to 200 " 150 " 100 " 50 " Under	tons. 249 " 199 " 149 " 99 " 50 "	2 300 162 17,745 413 36,200
	Total		52	813		1	Гotal	588 54,350

RICHARD DEVLIN,

Compiler of Canal Statistice.

CANALS

CONSOLIDATED

No. 22.—RATES OF TOLLS ON THE CANALS

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.	Chamble Const and St	THE STATE OF THE S		Rideau Canal, each way.		Ottawa Canals, and St.	Ann's Lock, each way.	Ottawa to St. Johns. each	way.		Murray Canal, each way.	
Class No. 1,	8	ets.	8	cts.	8	cts.	8	cts.	8	cts.	8	et	s.	8	ets.	8	cts	. 8	c	ts.
Vessel, steam	0 ($01\frac{1}{2}$ $02\frac{1}{4}$	0	$01\frac{1}{2}$ $02\frac{1}{4}$	0	$02\frac{1}{4}$	0	00§ 01½	0	00	(0 0	1 ½ 2 ¼	0	00§ 01		01 02	leggs () ;	3 1 1 6
Class No. 2.																		ï		
Passengers, 21 years of age and upwards under 21 years each				$\frac{10}{05}$		20 10		10 05		05		0 0			02± 01±	0	09 04	3442	0 :	14 08
Class No. 3.																				
Bricks, cement and water lime. Clay, lime and sand. Brimstone. Corn. Flour. Iron, railway. "pig. "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.		15	0	20	C	20	0	15	0) 10		0 0	7	0	06	0	19	34	0 :	17
Class No. 4.																		1		
All other articles not enumerated	0	15	:	20		0 20)	0 20	0	0 1	0	0	26	() 14		0 2	9	0	2

REVENUE

TARIFF OF TOLLS

OF THE DOMINION OF CANADA, 1902.—(1905—Free, O.C., April 27, 1903.)

TRENT VALLEY CANALS.

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

1st Section.	2nd Section.	3RD SECTION.	4TH SECTION.	Тикочен.	Peterborough to
Fenelon Falls to Bobcaygeon.	Bobcaygeon to Buckhorn.	Buckhorn to Burleigh.	Burleigh to Lakefield.	Fenelon Falls to Lakefield.	Hastings, each way.
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.	Peterborough and Hastings.
\$ ets.	\$ ets.	\$ ets.	\$ ets.	\$ cts.	\$ cts.
0 001 ² 0 0 004	0 00 ³ / ₆ 0 00 ⁴ / ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 00 ³ / ₁ 0 00 ⁴ / ₄	0 003 0 01	0 00 ¹ / ₂
01 0 00½	0 01 0 00½		0 01 0 00½	0 04 0 02	0 01 0 00½
01	01	01	01	0 04	0 01
0 03	0 3	0 03	0 03	0 12	0 03

RATES OF TOLLS

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

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.
Class No. 5.									
Bark Barrels, empty, each Boat Ruese, each Floats, per 1,000 lineal feet. Firewood, per cord, in vessels. Hoops rafts.	0 20 0 02 0 05 1 40 0 20 0 25 0 25	0 20 0 02 0 05 1 40 0 20 0 25 0 25	0 20 0 02 0 05 1 40 0 20 0 25 0 25	0 15 0 02 0 02 1 40 0 20 0 25 0 20	0 10 0 02 0 02 1 20 0 10 0 15 0 15	0 07 0 02 0 02 1 05 0 15 0 19 0 15	0 06 0 01 0 01 0 50 0 08 0 09 0 10	$\begin{array}{c} 0 & 19\frac{1}{4} \\ 0 & 03\frac{1}{6} \\ 0 & 03\frac{7}{2} \\ 2 & 05 \\ 0 & 23 \\ 0 & 30\frac{1}{4} \\ 0 & 30 \end{array}$	$\begin{array}{c} 0.01_8^7 \\ 0.00_4^1 \\ 0.00_4^1 \\ 0.17_2^1 \\ 0.02_1^7 \\ 0.03_3^7 \\ 0.02_2^1 \end{array}$
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	0 134	$0.00\frac{5}{8}$
Masts and spars, telegraph poles, per ton of 40 cubic feet, in rafts. Railway ties, in vessels, each rafts, each Sawed stuff, boards, plank, scantling and	0 20 0 01 0 02	0 20 0 01 0 02	0 20 0 01 0 02	$\begin{array}{ccc} 0 & 10 \\ 0 & 00\frac{1}{3} \\ 0 & 01 \end{array}$	$\begin{array}{c} 0 & 10 \\ 0 & 00\frac{1}{2} \\ 0 & 01 \end{array}$	$\begin{bmatrix} 0 & 15 \\ 0 & 00^3_4 \\ 0 & 02 \end{bmatrix}$	$\begin{array}{c} 0 & 10 \\ 0 & 00_4^3 \\ 0 & 01 \end{array}$	$\begin{array}{ccc} 0 & 22\frac{1}{2} \\ 0 & 01\frac{3}{8} \\ 0 & 02\frac{1}{4} \end{array}$	$\begin{array}{ccc} 0 & 01\frac{1}{4} \\ 0 & 0\frac{1}{16} \\ 0 & 00\frac{1}{8} \end{array}$
sawed timber, per M feet, board mea- sure, in vessels. Sawed stuff, boards, plank, scantling and	0 30	0 30	0 30	0 15	0 10	0 1114	0 063	0 20	0 017
sawed timber, per M feet, board measure, in rafts Square timber, per M cubic feet, in vessels. """" rafts	$\begin{array}{c} 0 \ 60 \\ 3 \ 00 \\ 4 \ 50 \end{array}$	$\begin{array}{c} 0 & 60 \\ 3 & 00 \\ 4 & 50 \end{array}$	$\begin{array}{c} 0 & 60 \\ 3 & 00 \\ 4 & 50 \end{array}$	$\begin{array}{ccc} 0 & 30 \\ 1 & 00 \\ 2 & 00 \end{array}$	$\begin{array}{c} 0 \ 20 \\ 1 \ 00 \\ 2 \ 00 \end{array}$	0 19 • 56 1 12	$\begin{array}{c} 0 \ 09 \\ 0 \ 44 \\ 0 \ 63 \end{array}$	$\begin{array}{ccc} 0 & 36\frac{1}{2} \\ 1 & 69 \\ 3 & 13 \end{array}$	$\begin{array}{c} 0 \ 03\frac{3}{4} \\ 0 \ 12\frac{1}{2} \\ 0 \ 25 \end{array}$
Wagon stuff, woodenware and wood, partly manufactured, per ton of 40 cubic Shingles, per M. Split posts and fence rails, per M, in vessels Saw-logs, each, standard log; Saw-logs, each, standard log; West India, per M. " West India, per M. " salt barrel, sawn or	0 40 0 06 0 40 0 80 0 08 0 08 1 50 0 75	0 40 0 06 0 40 0 80 0 08 0 08 1 50 0 75	0 40 0 06 0 40 0 80 0 08 0 08 1 50 0 75	0 40 0 06 0 40 0 80 0 08 0 08 0 04 1 00 0 60	0 25 0 04 0 20 0 40 0 05 0 15 1 00 0 25	$\begin{array}{c} 0 & 30 \\ 0 & 04\frac{1}{2} \\ 0 & 23 \\ 0 & 38 \\ 0 & 06 \\ 0 & 15 \\ 0 & 75 \\ 0 & 45 \\ \end{array}$	$\begin{array}{c} 0 & 20 \\ 0 & 021 \\ 0 & 12 \\ 0 & 17 \\ 0 & 06 \\ 0 & 10 \\ 0 & 50 \\ 0 & 25 \\ \end{array}$	0 55 0 08 0 42 0 77 0 13 0 30 1 75 0 65	$\begin{array}{c} 0 \ 05 \\ 0 \ 003 \\ 0 \ 05 \\ 0 \ 10 \\ 0 \ 01 \\ 0 \ 021 \\ 0 \ 121 \\ 0 \ 071 \\ \end{array}$
Traverses, per 100 pieces. Hop poles, per 1,000 pieces.	$\begin{array}{c} 0 & 08 \\ 0 & 50 \\ 2 & 00 \end{array}$	$\begin{array}{c} 0.08 \\ 0.50 \\ 2.00 \end{array}$	$\begin{array}{c} 0.08 \\ 0.50 \\ 2.00 \end{array}$	0 04 0 50 2 00	$\begin{array}{ccc} 0 & 03 \\ 0 & 40 \\ 1 & 50 \end{array}$	0 03 0 38 1 50	$\begin{array}{c} 0 & 02 \\ 0 & 15 \\ 0 & 65 \end{array}$	$\begin{smallmatrix} 0 & 06 \\ 0 & 671 \\ 2 & 65 \end{smallmatrix}$	$\begin{array}{ccc} 0 & 00\frac{1}{2} \\ 0 & 06\frac{1}{4} \\ 0 & 25 \end{array}$
Special Class.									
Gypsum, crude (per O.C., Oct. 28, 1892) Coal	0 15 0 20	0 05 0 20	0 05 0 20	0 05 0 15	0 10	ward 0 08	0 05	0 174	0 017
for cutting, per cord	0 75 0 05 0 05	0 75 0 05 0 05	0 75 0 05 0 05	0 60 0 05 0 05	0 37½ 0 05 0 05	0 28 0 05 0 05	0 24 0 05 0 05	$\begin{array}{ccc} 0 & 77\frac{1}{2} \\ 0 & 05 \\ 0 & 11 \end{array}$	$\begin{array}{ccc} 0 & 07\frac{1}{2} \\ 0 & 05 \\ 0 & 05 \end{array}$

ON THE CANALS-Continued.

TRENT VALLEY CANALS.

1st Section.	2nd Section.	3rd Section.	4th Section.	Тикочен.	Peterborough
Fenelon Falls to Bobcaygeon.	Bobcaygeon to Buckhorn.	Buckhoru to Burleigh.	Burleigh to Lakefield.	Fenelon Falls to Lakefield.	Hastings, each way.
Tolls Charge- able at Fenelon Falls.	Tolls Charge- able at Babcaygeon.	Tolls Charge- able at Buckhorn.	Tolls Charge- able at Burleigh.	Tolls Charge- able at Fenelon Falls.	Tolls Charge- able at Peterborough and Hastings.
\$ cts.	8 cst.	\$ ets.	8 cts.	\$ ets.	\$ ets.
0 01 0 001 0 001 0 001 0 13 0 03 0 04 0 02	0 01 0 00¼ 0 00½ 0 13 0 03 0 04 0 02	0 01 0 00½ 0 00½ 0 13 0 13 0 03 0 04 0 02	0 01 0 00½ 0 00½ 0 13 0 13 0 08 0 04 0 02	0 04 0 01 0 01 0 02 0 52 0 10 0 14 0 08	0 01 0 00½ 0 00¼ 0 13 0 03 0 04 0 02
0 02	0 02	0 02	0 02	0 08	0 02
$\begin{array}{c} 0 & 01 \\ 0 & 00\frac{1}{5} \\ 0 & 00\frac{1}{4} \end{array}$	$\begin{array}{c} 0.01 \\ 0.00\frac{1}{5} \\ 0.00\frac{1}{4} \end{array}$	0 01 0 00½ 0 00¼	0 01 0 00½ 0 00¼	0 04 0 00½ 0 01	0 01 0 00\$ 0 00\$
0 03	0 03	0 03	0 03	0 10	0 03
0 04 0 07 0 14	0 04 0 07 0 14	0 04 0 07 0 14	0 04 0 07 0 14	0 14 0 28 0 56	0 04 0 07 0 14
$\begin{array}{c} 0 & 04 \\ 0 & 000 \stackrel{3}{4} \\ 0 & 03 \\ 0 & 05 \\ 0 & 009 \\ 0 & 02 \\ 0 & 10 \\ 0 & 051 \\ \end{array}$	0 04 0 00 ³ / ₄ 0 03 0 05 0 00 ⁵ / ₂ 0 02 0 10 0 05 ¹ / ₂	0 04 0 003 0 03 0 05 0 005 0 002 0 10 0 051		0 16 0 03 0 12 0 20 0 03 0 08 0 40 0 22	$\begin{array}{c} 6 \cdot 04 \\ 0 \cdot 00\frac{3}{4} \\ 0 \cdot 03 \\ 0 \cdot 05 \\ 0 \cdot 05 \\ 0 \cdot 00\frac{3}{4} \\ 0 \cdot 02 \\ 0 \cdot 10 \\ 0 \cdot 05\frac{1}{2} \end{array}$
$\begin{array}{c} 0 & 00\frac{1}{2} \\ 0 & 05 \\ 0 & 20 \end{array}$	0 00½ 0 05 0 20	0 00½ 0 05 0 20	0 00½ 0 05 0 20	0 02 0 20 0 80	$\begin{array}{c} 0.00\frac{1}{2} \\ 0.05 \\ 0.20 \end{array}$
Free. 0 01	Free. 0 01	Free. 0 01	Free. 0 01	Free. 0 04	Free. 0 01
$\begin{array}{c} 0 & 03\frac{1}{2} \\ 0 & 00\frac{3}{4} \\ & \text{Free.} \end{array}$	$\begin{array}{c} 0.03\frac{1}{2} \\ 0.00\frac{3}{4} \\ \text{Free.} \end{array}$	$\begin{array}{c} 0.031 \\ 0.003 \\ 0.004 \\ \end{array}$ Free.	0 03½ 0 00¾ Free.	0 14 0 03 Free.	0 03½ 0 00¾ 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. 169. Free, O. C., April 27, 1993.

SPECIAL REGULATIONS RELATING TO TOLLS 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. Free, O.C., April 27, 1903.
- Sec. 4. Logs, lumber or other produce may pass free of toll down the Chippawa Creek, between the Aqueduct and Port Robinson. 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 carillon Canal, shubject to such regulations as the Department of Railways and Cauals may find necessary in the interest of the trafic 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 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 up bound goods on which full tolls have been paid for passage through the whole of the St. Lawrence Canals, or for passage through the Lachine Canal, the Ottawa and Rideau Canals or for passage through the Ottawa and Rideau Canals shall be entitled to pass free through the Welland Canal, or any portion thereof, and tolls paid for passage through the Chambly Canal, on goods thereafter so becoming entitled to the above privilege, shall be refunded at Montreal. All down bound goods on which full tolls have been paid for passage through the Welland Canal shall be entitled to pass free through any or all of the above mentioned Canals, or through any portion thereof. O. C. May 17, 1897.
- (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 port 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.
- Sec. 9. Iron ore, kryolite or chemical ore, may pass through one section, or through all the canal sections aforesaid, for 5 cents per ton. Free, O.C., April 27, 1903.
- Sec. 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. 80. Free, O. C. April 27, 1905.
- Sec 11. All vessels owned or chartered by persons having contracts for the enlargements or repair of another 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. 0. 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.

Rate.

SESSIONAL PAPER No. 20a

WAY RATES.

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

	Welland Canal.	Rate
	From Port Maitland, Dunnville and Port Colborne to Port Robinson or Allanburg, not passing the lock, each way	1 2
	From Chippawa Cut, or any part thereof, to Dunnville, Port Maitland or Port Colborne	8
	From Dunnville to Port Colborne	
	From Thorold to St. Catharines or Port Dalhousie	
	From Maitland, Dunnville, Colborne or Port Robinson to Marshville and intermediate places.	38
	From Marshville or intermediate places to Port Maitland, Dunnville, Port Colborne and Port Robinson	38
7.	From Port Robinson to Allanburg or Thorold.	8
8.	From Port Robinson to St. Catharines or Port Dalhousie	$\frac{1}{2}$
	From St. Catharines to Port Dalhousie	
10.	From Dunnville to Maitland	1
11.	From Port Robinson through the Lock and Chippawa Cut	
12.	Form Port Colborne to Port Maitland	
13.	From Chippawa Cut through Lock to Port Robinson	4
14.	From Colborne, Dunnville, Maitland and Marshville to Thorold	ã
15.	From Colborne, Dunnville, Maitland and Marshville to St. Catharines	7.8
10	The second of th	1

St. Lawrence Canals.

17. Through the Port Robinson Lock only......

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

Chambly Canal.

Sec. 16. Vessels and property passing from Sorel to Chambly, to pay	1 3
Vessels and property passing from Chambly to St. Johns, to pay	3

Ottawa Canals.

Sec. 17. The navigation is divided into three sections, viz., Grenville, Carillon and Ste. Anne'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, 1 section, or one-third of Rideau Canal rates, each way.

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

Perth to Ottawa Basin, 2 sections, or 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 Per M. is per thousand feet Per mile is per thousand pieces. Green fruit, 9 barrels are Ashes, 8 barrels are Bark, 4 cords. Beef, 7 barrels Biscuit and crackers, 9 barrels Biscuit and crackers, 9 barrels Bircks, common, 1,000. Butter, 22 kegs or 7 barrels. Cement and water lime, 7 barrels. Pire-bricks, 1,000. Fish, 7 barrels. Gypsum and manganese, 6 barrels. Horses, 2 Lard and tallow, 7 barrels or 22 kegs Liquors and spirits, 215 gallons. Liquids, all others, 215 gallons. Nuts, 9 barrels Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Pork, 7 barrels. Refined oil in bulk, 250 gals. O.C., July 24, 90. Salt, 7 barrels. Seeds, 9 barrels.	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	Sheep, 20 Stone, 12 cubic feet. Stone, 1 Cord. Whisky, 4 barrels or 215 gallons Empty barrels, 10. Barrel hoops, 10 mille. Board and other sawed lumber, 600 feet board measure Boat knees, 4. Firewood, 1 cord dubic feet. Shingles, 12 M. or bundles. Shiples, 12 M. or bundles. Staves and fence ralk. W. India, 1 mille. Staves and headings, nle, 1 mille. " burrel, 1 mille. " burrel, 1 mille. " salt barrel, 1 mille. " burrel, 1 mille. " burrel, 1 mille. " burrel, 1 mille. " all burrel, 1 mille. " all burrel, 1 mille. " all burrel, 1 mille. " burrel, 1 mille. " all burrel, 1 mille. "	1 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

NOTE. -By the Weights and Measures Act, chapter 104 of the Revised Statutes of Canada, section 14,

on the following named articles are to be estimated by the central of 100 lbs.

The weight equivalent to a bushel bring as follows:—Wheat, 60 lbs.; Indian corn, 56 lbs.; rye, 56 lbs.; pease, 60 lbs.; barley, 48 lbs.; oats, 31 lbs.; beams, 60 lbs.; clover seed, 60 lbs.; timothy seed, 48 lbs.; buckwheat, 48 lbs.; ffax seed, 50 lbs.; blue grass seed, 14 lbs.; hemps, 80 lbs.; closure seed, 50 lbs.; castor beams, 40 lbs.; potatoes, turnipe, carrots, parsnips, bettes and onlone, 60 lbs.; bitminous 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

			Cents.
Wheat and other grain, per Meal	week,	per bushel per barrel	1 4
Pork, beef, butter and lard	11	per hhd., 10 cents; per brl	. 5
Muscovado sugar Liquors	11	(per pipe, 15 cents; per pun	. 12
Iron, bars		t per hhd., 10 cents; per qr. caskper ton	. 24
Iron, pig Salt, except at the St. Ga-	"	#	. 12
	"	per 100 minots	. 36
	11 11	per bag	24 ² 12

Sec. 22. (a.) No charge shall be made for property stored in the sheds of 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, levide 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.

(c.) 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. August 21, 1846, October 28, 1846. Con. O. C. Oct. 26, 1889, secs. 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 the 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, e.g.

WHARFAGE DUES ON COAL FOR LOCAL CONSUMPTION IN MONTREAL.

Sec. 24. Coal for local consumption in Montreal, landed on canal property between Montreal Harand Lachine, O.C., April 22, 1902, from vessels other than sea-going, and entering the Lachine Canal from Montreal Harbour, shall be charged wharfage due at the rate of five cents a ton.

Coal screening 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 ord, 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. August 7, 1860. Con. O. C. Oct. 26, 1889, see 94.

(b.) The clause next preceding shall not only apply to the rates of toll to be collected on firewood on rates at Lachine and the Lachine Canal and basin, but are also extended and made applicable to the banks and grounds at Cote St. Paul and at Lachine. O. C. Jan. 27, 1829. Con. O. C. 1889, see 3b.

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 the harbour, and re-enter the Lachine Canal for the purpose

of their cargoes on oward sengoing vesses in the introduct and resulter the Landine Canal for the purpose of unloading the balance of their cargoes either in elevators or mills located along the canal basins, the first 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 tolks 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. Free O.C. April 27, 1908.

PHOSPHATES.

Sec. 27. Whereas vessels laden with grain for delivery in Montreal Harbour frequently carry also delto 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 purpose of the unleading 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. 46. Free, O. C., April 77, 1963.

Extract from the Act, Canada, 1894, c. 48, amending and consolidating the Acts relating to the Harbour Commissioners of Montreal.

HARBOUR RATES WHARFAGE DUES IN ALL BASINS OF THE LACHINE CANAL ON SEA-GOING VESSELS,

Sec. 28. The corporation may, from time to time, levy such rates as are approved of by the Governor in Council, upon all goods landed or shipped in the harbour, moved by rail on the harbour tracks, or deposited within the harbour, except arms, ammunition and military accountenance may be a sufficient war for the use of the Government or for the defence of the Dominion. 40 Ve, c. 55, 32, 32, required to the section, the lower basins of the Lachine Canal shall be held to form part of the harbour of Montreal, and the corporation may levy from all vessels entering the same through the harbour for the purpose of discharging or loading there, except canal craft trading between Montreal and places above Montreal, the same rates as may be levied in the harbour and under the same regulations and penalties. In all other respects the said lower basins shall be and remain under the jurisdiction of the Minister of Railways and Canals. 18 V., c. 143, s. 18; 40 V., c. 35, s. 2, part 2.

20a-111

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:—

All goods, wares and merchandise not elsewhere specified	25 cent	s per ton.	
Hav, straw, pig and scrap iron, pot and pearl ashes.	20	11	
Apples, crates and their contents, flour and meal, fish, meats, pitch, potatoes,			
tar, horses, neat cattle, sheep and swine.	15	0	
Ballast, clay, fire-bricks, gypsum, lime, marble, phosphate, sand, salt	10	11	
Coal and coke, grain and seeds of all kinds	6	11	
Special-Bricks, 10 cents per 1,000; cordwood, 5 cents per cord; lumber, 10			
cents per 1,000 feet, board measure.			
Bullion specie	Free.		
Carl concenings	3		

Each entry shall pay not less than 5 cents. All property landed on the canal wharfs for re-shipment, or transhipped in canal waters, shall pay

Lumber upon which tolls have been paid for passage down the Lachine Canal, and which is re-shipped from the wharfs or vessels into sea-going vessels, shall pay wharfage dues equal to one section of canal tolls, viz., 3\(\frac{2}{3}\) cents per 1,000 feet board measure. O.C. Jan. 2\(\frac{2}{3}\), 1883. Con. O.C. Oct. 2\(\frac{2}{3}\), 1889, sees. 98, 99, 100 and 101. O.C. May 1s. 1882.

Sec. 29.—Standard for Estimating Weights.

Ashes, pot or pearl	3 brls. to 1 ton.
Apples, flour, meal, potatoes	9 " 1 "
Fish, meat, pitch, tar	7 " 1 "
Horses	2 to 1 ton.
Neat cattle	3 to 1 "
Sheep	15 to 1 "
Swine	10 to 1 "
O.C. April 1 1881 Con. O.C. Oct. 26 1889 sec. 102.	

TOLLS ON FLOATED TIMBER, ETC., 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 one Month.	For each succeeding month during the Season of Naviga- tion.	For Wintering in Basin or on Wharf.
	Cents.	Cents.	Cents
Timber, square or round, of all kinds, above 12×12 , per M cubic feet	20	20 15	35 30
Planks and boards to include all kinds of sawed lumber in rafts, per M feet, board measure.	3	2	3
Saw logs, 12 feet long, if longer in same proportion per log		5 5 5	10
Traverses, per 100	10	5	10
Fence posts and rails, per M Staves, barrel, per M	10 8	4	8
n nine n	. 8	4	8
West India, per M Firewood on bank of canal between Lock No. 3 and Lock No. 5, and also on	8	4	8
wharfs in canal basin at Lachine.	3	3	3

Note.

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 AND WELLAND CANALS.

Sec. 32. The following rates per ton shall be charged for wintering vessels in the Lachine Canal, viz.:—For each boat, barge, soow or other vessel 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. 26, 1889, sec. 97.

Sec. 32 (a.) The above rates shall also apply to the Welland Canal. (O.C. June 8th, 1901.)

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	8	00	0
11	11	barges	11	 					 	 					4	00)
Inside locks																	
othe	r station	e													15	-00	1

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 19, 1887. Con. O.C. Oct. 26, 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	seasor																					 	 .8	8	00
	barges																						 		4	00
Grenville Canal.	steamers	17																					 		8	00
Inside Locks, Ste.	barges	17																					 		4	00
Inside Locks, Ste.	Anne, Carillo	n and	G	re	en	vi	116	e (Ca	na	ıls	, :	sta	ea	m	er	3 1	eı	's	ea	80	n.	٠.	 . 2	5	00
n Culb	ute Canal, pe	r seasc	n																				 	 - 1	õ	00

Such security against damage by fire to be taken by way of bond as, in the opinion of the Minister o 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 the existing canal regulations.

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

(α.) Repairs shall only be executed at such points as may be indicated and approved by the superin

tending 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 winterag dues), the period covered being from the 1st of November to the 1st of 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.

(c.) 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 mouth or fraction of a month throughout the whole year.

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

(g.) These rules shall be understood as applying to all cases where the canal bank is used in any manner (g.) These rules shall be understood as applying to all cases where the canal bank is used in any manner.

(A. C. Angust 6.188). Con.

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.

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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	812 00
15 tons and under.	20 00	3 00	10 00
(f) C Oat 21 1900 \			

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 dcck	88	-00
	Each day or portion of a day after day of entrance.		
(2)	Barges entering dock		-00
	Each day or portion of a day after day of entrance		50
(3)	Steam yachts or launches.		00
	Each day or portion of a day after day of entrance		50
(4)	Boats wintering in the dry dock from the close to the opening of navigation		-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 lockinaster that the dock is required for another vessel unless a satisfactory agreement between all parties interested is arrived at.

(6) All entrances 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 convanicant and nose, No.2 outling the progress or the works or clear chargement, has tall tugs, used solely fast chargement, but all tugs, used solely fast chargement of the purposes of towing on the section in question, be permitted to pass free of toil, up and down the canal between the lower entrance of the canal and lock No. 20, until the conspirate of the chargement of the works on that section. (O. C. Sept. 27, 1890.)

SPECIAL RATES FOR 1902 ONLY.-1903. Free.

Sec. 42. For season of 1992 the Canal Tolls for the passage of the following food products:—wheat, Indian corn, peass, barley, rye, oats, flax seed and buckwheat, for through passage eastward through the Welland Canal, be ten cents per ton, and for through passage eastward through the St. Lawrence Canals We liad Canal, be ten cents per ton, and for through passage eastward turning in the St. Davenice Canals only, ten cents per ton through the Welland Canal to entitle these products to free passage through the St. Lawrence Canals, or any portion thereof. (O. C. April 1, 1902.) Also special rates, are granted to grain, &c., carried on the O. A. & P. S. and Canada Atlantic Railway systems, from Depot Harbour to Cotean Landing and thence by Canal to Montreal, as follows, viz.:—Wheat, Indian corn, pease, barley, rye, oats, flaxseed and buckwheat, 2½ cents per ton. (O. C. April 1, 1902.) Free, O.C., April 27, 1903.

Sec. 43. (a.) That for the current season of navigation of 1992, there shall be allowed in the case of steamships specially chartered for the current season of navigation of 1992, there shall be allowed in the case of steamships specially chartered for the conveyance of excursion parties, going and coming the sum day, a reduction of one-half of the usual passenger tolls for passage through the Government canals, it being distinctly understood that no freight is to be carried by the said steamers on such excursions. (O. C. April 25,

Sec. 43.(h.) Whereas the Canal Tolls payable for passage through the Welland and St. Lawrence Canals of barrel staves and headings, are 40 cents per 1,600 in the case of ordinary materials, such as those for sugar and flour barrels; while in the case of staves and headings for salt burnels the charge is 8 cents per 1,000 only.

And whereas application is made to have this distinction removed on the ground that sugar and flour cooperage is of the same weight as salt cooperage.

His Excellency in virtue of the provisions of chapter 38 of the Revised Statutes of Canada, initialed An Act respecting the Department of Railways and Canala, "and by and with the advice of the Queen's Privy Council for Canada, is pleased to order that Class 5 of the existing Tariff of tolls for passage through the Canala of the Dominion, established by the Order in Council of the 28th March, 1895, shall be and the same is hereby amended to the effect, and to that effect only of removing the distinction between ordinary and salt barrel staves and headings, and making the tolls payable for these articles the same, namely, those present charged on salt barrel staves and headings, on all the Canals of the Dominion. (O. C. May 28, 1897.)

SPECIAL RATES ON SAND AND STONE,

Sec. 43. (c.) On the recommendation of the Acting Minister of Railways and Canals, the rate of tolls on sand and stone used in the construction of the bridge being built at Cornwall by the Ottawa and New York Railway was reduced from 15 and 20 cents to 7½ and 10 cents respectively. (O. C. August 27, 1985.)

APPENDIX B

DOMINION CANALS

The canal systems of the Dominion, under government control in connection with akes and navigable rivers, are as follows:—

First.—The through route between Montreal and the head of Lake Superior (14 feet minimum depth of water.)

		Miles.
l.	Lachine Canal	81
	Lake St. Louis and River St. Lawrence	16
2.	Soulanges Canal	14
	Lake St. Francis and River St. Lawrence	33
3.	Cornwall Canal	11
	River St. Lawrence	5
ŧ.	Farran's Point Canal	13
	River St. Lawrence	10
Ď.	Rapide Plat Canal	$3\frac{3}{4}$
	River St. Lawrence	4
3.	Galops Canal	71
	River St. Lawrence and Lake Ontario	236°
7.	Welland Canal	$26\frac{3}{4}$
	Lake Erie, Detroit River, Lake St. Clair, Lake Huron, &c.	580
3.	Sault Ste. Marie Canal.	11
	Lake Superior to Port Arthur	266*
	_	
	Total	223.7
		12
	To be a second of the second o	
	Duluth.	
	Chicago	1,286
	=	

Second.—Ottawa to Lake Champlain.

1. Grenville. 2. Carillon. 3. St. Anne's. 4. Chambly. 5. St. Ours Canals.

Third.—Ottawa to Kingston and Perth.

1. Rideau Canal.

Ί

Fourth.—Lake Ontario at Trenton to Lake Huron at mouth of River Severn.

1. Trent Canal (not completed).

Fifth.—Ocean to the Bras d'Or Lakes.

1. St. Peter's Canal.

RIVER ST. LAWRENCE AND LAKES.

The River St. Lawrence with the system of canals established on its course above Montreal, and the Lakes Ontario, Erie, St. Clair, Huron and Superior, with connecting canals, afford a course of water communication extending from the Straits of Belle Isle to Port Arthur, at the head of Lake Superior, a distance of 2,200 statute miles. The distance to Duluth is 2,343 statute miles. The distance to Chicago, 2,272 miles.

From the Straits of Belle Isle, at the mouth of the St. Lawrence, to Montreal, the distance is 986 miles. From Quebec to Montreal, the distance is 160 miles. Owing to the shallowness of the waters on a portion of the river between these two places, particularly through Lake St. Peter, vessels drawing more than from ten to twelve feet were formerly barred from passage for the greater part of the season of navigation. In 1826, the question of deepening the channel was first definitely mooted, but it was not until 1844 that any dredging operations were begun. In that year, the deepening of a new straight channel was commenced, but the scheme was abandoned in 1847. In 1851 the deepening of the present channel was begun. At that time the depth of the channel at low water was 10 feet 6 inches. By the year 1869, this depth had been increased to 20 feet, by 1882 to 25 feet, and by the close of 1888 the depth of 27½ feet, at low water, was attained for a distance of 108 miles from Montreal to a point within in 1888, under the provisions of the Act 51 Vic., ch. 5, of that year, assumed the indebtedness. The channel has a minimum width of 300 feet, extending to 550 feet at points of curvature. The channel is lighted and buoyed.

Navigation, which is closed by ice during the winter months, opens about the end

of April.

Montreal has by this work been placed at the head of ocean navigation, and here the canal systems of the River St. Lawrence begin, overcoming the various rapids by which the river channel upwards is obstructed, and giving access through the St. Lawrence canals, the Welland canal, the great lakes and the Sault Ste. Marie canal, to the head of Lake Superior.

The difference in level between the point on the St. Lawrence, near Three Rivers,

where tidal influence ceases, and Lake Superior, is about 600 feet.

The Dominion canals, constructed between Montreal and Lake Superior, are the Lakenine, Soulanges, Cornwall, Farran's Point, Rapide Plat, Galops, Murray, Welland and Sault Ste. Marie. Their aggregate length is 73 miles; total lockage (or height directly overcome by locks), 551 feet. The number of locks through which a vessel would pass in its passage from Montreal, at the head of ocean navigation, to the head of Lake Superior is 48. The Soulanges canal takes the place of the Beauharnois canal; the latter may be abandoned for navigation purposes.

Communication between Lakes Huron and Superior is obtained by means of the Canadian Sault Ste. Marie canal, and also by the St. Mary's Falls canal, situated on the United States side of the River St. Mary. Both these canals are free of toll.

It is important to note that the enlargement of the canals on the main route between Montreal and Lake Eric comprises locks of the following minimum dimensions: Length, 270 feet; width, 45 feet; depth of water on sills, 14 feet. The length of the vessels to be accommodated is limited to 255 feet. At Farran's, in the canal of that name, the lock is 800 feet long. A similar lock is built at Iroquois on the Galops canal, the object being to pass a full tow at one lockage.

LACHINE CANAL.

Length of canal
Number of locks
Dimension of locks
Total rise or lockage
Depth of water) at two locks
on sills. (at three locks
Average width of new canal

The old lift locks, 200 feet by 45 feet, are still available, with 9 feet of water on mitre sills.

The canal consists of one channel, with two distinct systems of locks, the old and

the enlarged. There are two lock entrances at each end.

The canal extends from the city of Montreal to the town of Lachine, overcoming the St. Louis rapids, the first of the series of rapids which bars the ascent of the River St. Lawrence. They are 986 miles distant from the Straits of Belle Isle.

SOULANGES CANAL.

Length of canal	14 statute miles.
Number of locks lift guard	4
Dimensions of locks	280 feet by 45 feet.
Total rise or lockage	84 feet.
Depth of water on sills	15 "
Breadth of canal at bottom	100 "
Breadth of canal at water surface	164 "
Number of arc lights	219 of 2,000 c. p. each.

The canal extends from Cascade Point to Coteau Landing, overcoming the Cascade Rapids, Cedar Rapids and Coteau Rapids.

From the head of the Lachine to the foot of the Soulanges, the distance is sixteen miles

CORNWALL CANAL.

Length of canal 11	statute miles.
Number of locks 6	
Dimensions of locks	feet by 45 feet.
Total rise or lockage	feet.
Depth of water on sills	: 11
Breadth of canal at bottom) 11
Breadth of canal at water surface	

The old lift locks, 200 feet by 45 feet, are also available, with nine feet of water on mitre sills.

From the head of the Soulanges to the foot of the Cornwall canal there is a stretch through Lake St. Francis, of 32\(^2_4\) miles, which is being made navigable for vessels drawing fourteen feet.

The cornwall Canal extends past the Long Sault Rapids from the town of Cornwall to Dickinson's Landing.

WILLIAMSBURG CANALS.

The Farran's Point, Rapide Plat and Galops canals are collectively known as the Williamsburg Canals.

FARRAN'S POINT CANAL.

Length of canal
Number of locks 1
New lock
Old lock
Total rise or lockages
Depth of water on sills of new lock 14"
Depth of water on sills of old lock 9 "
Breadth of canal at bottom
Breadth of canal at water surface

From the head of the Cornwall canal to the foot of Farran's Point canal, the distance on the River St. Lawrence is five miles. The latter canal enables vessels ascending the river to avoid Farran's Point Rapid, passing the full tow at one lockage. Descending vessels run the rapids with ease and safety.

RAPIDE PLAT CANAL.

Length of canal
Number of locks
Dimensions of locks
Total rise or lockage
Depth of water on sills
Breadth of canal at bottom 80 . "
Breadth of canal at surface of water

The old lift lock, 200 feet by 45, is also available, with nine feet of water on mitre sills.

From the head of Farran's Point canal to the foot of Rapide Plat canal, there is a narigable stretch of 10½ miles. This canal was formed to enable vessels ascending the river to pass the rapids at that place —Descending vessels run the rapids safely.

GALOPS CANAL.

Length of canal	7 ³ miles.
Number of locks	3
Dimensions of looks	one of which is 2-270 by 45. a guard lock. 1-800 by 45.
Diffiensions of locks.	a guard lock 1–800 by 45.
Total rise of lockage	15½ feet.
	s 14 "
	ttom 80 "
Breadth of canal at su	rface of water144

From the head of Rapide Plat canal to Iroquois, at the foot of the Galops canal, the St. Lawrence is navigable $4\frac{1}{2}$ miles. The canal enables vessels to overcome the rapids at Pointe aux Iroquois, Point Cardinal and the Galops.

MURRAY CANAL.

Length between eastern and western pier heads. $5\frac{1}{6}$ mil	es.
Breadth at bottom 80 feet.	
Breadth at water surface	
Depth below lowest known lake level 11 "	
No locks	

This canal extends through the Isthmus of Murray, giving connection westward between the head waters of the Bay of Quinté and Lake Ontario, and thus enabling vessels to avoid the open lake navigation.

WELLAND CANAL

Main line from Port Dalhousie, Lake Ontario, to Port Colborne, Lake Erie.

Old	Line.	Enlarged or New Line.
Length of canal	27½ miles	$26\frac{3}{4}$ miles.
Pairs of guard-gates (formely 3)		2
Number of locks { lift guard	26	25
guard	1	1
Dimensions	1 lock 200 x 45	270 feet x 45 feet.
Total rise or lockage 3263 feet	. 3263 feet	326¾ feet.
Dept of water on sills		14

WELLAND RIVER BRANCHES.

Length of canal—		
Port Robinson Cut to River Welland	2,622	feet.
From the canal at Welland to the river, via		
lock at Aqueduct	300	10
Chippewa Cut to River Niagara	1,020	0
Number of locks—one at Aqueduct and one at		
Port Robinson	2	
Dimensions of locks	150	by 26½ feet.
Total lockage from the canal at Welland down to		
River Welland	10	feet.
Depth of water on sills	9	feet 10 inches.

GRAND RIVER FEEDER.

Length of canal	21 miles,
Number of locks	2
Dimensions of locks	1 of 150 by 26½ feet. 1 of 200 by 45
Total rise or lockage	7 to 8 feet.
Depth of water on sills	9 feet.

PORT MAITLAND BRANCH.

Length of canal		 	
Number of locks		 1 ^	
			eet.
Total rise of lockage.			
Depth of water on sil	le	11	

The Welland canal has two entrances from Lake Ontario, at Port Dalhousie, one for the old, the other for the new canal.

From Port Dalhousie to Allanburg, 11³/₄ miles, there are two distinct lines of canal

in operation, the old line and the enlarged or new line.

From Allanburg to Port Colborne, a distance of 15 miles, there is only one channel,

the old canal having been enlarged.

From the head of the Welland canal there is a deep water navigation through Lake Erie, the Detroit River, Lake St. Clair, the St. Clair River, Lake Huron and River St. Mary to the Sault canal, a distance of about 580 miles. From the Sault the distance through Lake Superior to Port Arthur is 266 miles, and to Duluth 400 miles.

SAULT STE. MARIE CANAL,

Length of canal, between the extreme ends of the	
entrance piers	5,967 feet.
Number of locks	1
Dimensions of locks	900 ft. by 60 ft.
Depth of water on sills (at lowest known water level)	20 ft. 3 inches.
Total rise or lockage	18 feet.
Breath of canal at bottom	141 ft. 8 inches.
Breadth at surface of water	150 feet.

This canal has been constructed through St. Mary's Island, on the north side of the rapids of the River St. Mary, and, with that river, gives communication on Canadian

territory between Lakes Huron and Superior. The masonry pier of the bridge carrying the Canadian Pacific Railway over the canal, which stood in the channel of the canal, forming an obstruction to navigation, has been removed; the swing now spanning the full width of the channel or prism of the canal.

MONTREAL, OTTAWA AND KINGSTON.

This route extends from the harbour of Montreal to the port of Kingston, passing through the Lachine canal, the navigation section of the lower River Ottawa, and the Ottawa canals, to the city of Ottawa; thence by the River Rideau and the Rideau canal to Kingston, on lake Ontario—a total distance of 245\(^2\) miles.

After leaving the Lachine canal the works constructed to overcome difficulties of

navigation are:

TESSTTTER

Ottawa River Canals.

The Ste. Anne's Lock. Carillon Canal Grenville Canal. Rideau Canal.

The total lockage (not including that of the Lachine canal) is 509 feet—(345 rise 164 fall)—and the number of locks is 55.

The following table exhibits the intermediate distances from Montreal harbour :-

Sections of Navigation.	Intermediate Distance.	Total Distance, from Montreal.
The Lachine Canal. From Lachine to Ste. Anne's lock Ste. Anne's lock Ste. Anne's lock and piers. The Carillon Carlilon canal The Carillon to Grenville Canal The Carillon to Grenville Canal The Gernville canal. The Grenville canal The Grenville canal to entrance of Rideau navigation.	15° 27° 6°_{4} 5°_{4} 56	Miles. 23 23 50 51 57 63 119 245

STE. ANNE'S LOCK.

	Old Lock.	New Lock.
Length of canal	½ mile.	½ mile.
Number of locks	Ĩ	Ĭ
Dimensions of locks		200 x 45 feet.
Total rise or lockage		3 feet.
Depth of water on sills	6 11	9 11

This work, with guide piers above and below, surmounts the Ste. Anne's rapids between He Perrot and the head of the Island of Montreal, at the outlet of that portion of the River Ottawa which forms the Lake of Two Mountains, 23½ miles from Montreal harbour.

THE CARILLON CANAL.

Length of canal	
Number of locks	
Dimensions of locks	200 x 45 feet.
Total rise or lockage	16 feet.
Depth of water on sills	
Breadth of canal at bottom	
Breadth of canal at water surface	

This canal overcomes the Carillon rapids.

From Ste. Anne's lock to the foot of the Carillon canal there is navigable stretch of 27 miles, through the Lake of Two Mountains and the River Ottawa.

By the construction of the Carillon dam across the River Ottawa the water at that point is raised 9 feet, enabling the river above to be used for navigation.

GRENVILLE CANAL.

Length of canal	5.3 miles
Number of locks	
Dimensions of locks	
Total rise or lockage	
Depth of water on sills	9 "
Breadth of canal at bottom	40 to 50 feet.
Breadth of canal at surface of water	50 to 80 feet.

This canal, by which the Long Sault rapids are avoided, is about 56 miles below the city of Ottawa, up to which point the River Ottawa affords unimpeded navigation.

RIDEAU NAVIGATION.

The Rideau system connects the River Ottawa, at the city of Ottawa, with the eastern end of Lake Ontario, at Kingston.

Length of navigation waters
Number of locks going from Ottawa to Kingston 35 ascending. 14 descending.
Total lockage $446\frac{1}{2}$ feet $\begin{cases} 282\frac{1}{4} \text{ rise and } \\ 164 \text{ fall} \end{cases}$ at high water.
Dimensions of locks
Depth of water on sills
Navigation depth through the several reaches 41 feet.
Breadth of canal reaches at bottom. 60 feet in earth. 54 feet in rock.
Breadth of canal at surface of water 80 feet in earth.

PERTH BRANCH.

Length of canal	miles.
Number of locks	2
Dimensions of locks 13-	4 feet x 32 feet.
Total rise or lockage 20) ri
Depth of water on sills	5 " 6 inches.
Length of dam	
Breadth of canal at bottom 40) 11
Breadth of canal at surface of water	in rock.
breadth of canal at surface of water 60	in clay.

The Perth branch of the Rideau canal affords communication between Beveridge's bay, on Lake Rideau, and the town of Perth.

The summit level of the Rideau system is at upper Lake Rideau, but several of the descending reaches are also supplied by waters which have been made tributary to them.

The following description gives the sources of supply :-

From the summit, the route towards Ottawa follows the Rideau river, and that towards Kingston follows the River Cataraqui. The supply of water for the canal is derived from the reserves given in detail below.

These may be divided into three systems, viz :-

1. The summit level, supplied by the Wolfe lake system.

2. The eastern descending level to Ottawa, supplied by the River Tay system, discharging into Lake Rideau.

3. The south-west descending level to Kingston, supplied by the Mud lake system formerly known as the Devil lake system, discharging into Lake Openicon.

Lake Openicon receives the waters of Buck lake and Rock lake.

All these waters on the descending level, supplemented by those of Lake Loughboro, flow into Cranberry lake, which, discharging through Round Tail outlet, forms the River Cataraqui. The river, rendered navigable by dams at various points, affords a line of navigation to Kingston.

RICHELIEU AND LAKE CHAMPLAIN.

This system, commencing at Sorel, at the confluence of the Rivers St. Lawrence and Richelieu, 46 miles below Montreal, extends along the River Richelieu, through the St. Ours lock to the basin of Chambly; thence, by the Chambly canal, to St. Johns, and up the River Richelieu to Lake Champlain. The distance from Sorel to the boundary line is 81 miles.

At Whitehall, the southern end of Lake Champlain is entered, and connection is obtained with the River Hudson, by which the city of New York is directly reached. From the boundary line to New York the distance is 330 miles.

The following table shows the distances between Sorel and New York:—

Section of Navigation.	Interme- diate Distance.	Total Distances.
Sorel to St. Ours lock	23 111 66	Miles. 14 46 58 81 192 258 265 411

ST. OURS LOCK DAM.

Length	1 mile.
Number of locks	1 "
Dimensions of lock	200 feet by 45 feet.
Total rise of lockage	
Depth of water on sills	
Length of dam in eastern channel	300 "
Length of dam in western channel	690 "

At St. Ours, 14 miles from Sorel, the River Richelieu is divided by a small island into two channels. The St. Ours lock is in the eastern channel.

There is a navigable depth in the Richelieu of 7 feet between St. Ours lock and Chambly basin, a distance of 32 miles.

CHAMBLY CANAL.

Length of canal	
Dimensions of locks:—	
Guard lock, No. 1 at St. Johns	122 feet,]
Lift 0 2	124 " From 22½ to
3, 4, 5, 6	118 " 24 feet wide.
7, 8, 9 combined	125 "
Total rise or lockage	
Depth of water on sills	
Breadth of canal at bottom	36 11
Breadth of canal at surface of water	60 "

This canal succeeds the 32 miles of navigable water between St. Ours lock and Chambly basin. The canal overcomes the rapids between Chambly and St. Johns.

TRENT CANAL.

The term 'Trent canal' is applied to a series of water stretches, which do not, however, form a connected system of navigation, and which, in their present condition, are efficient only for local use. By various works this local use has been extended, and by others, now in progress and contemplation, this will become a through route between Lake Ontario and Lake Huron.

The series is composed of a chain of lakes and rivers, extending from Trenton, at

the mouth of the River Trent, on the Bay of Quinté, Lake Ontario, to Lake Huron.

Many years ago the utilizing of these waters for the purpose of through water communication between Lake Huron and Lake Ontario was projected.

The course, as originally contemplated and modified, is as follows :-

Through the River Trent, Rice lake, the River Otonabee and Lakes Clear, Stony, Losevick, Deer, Buckhorn, Chemong, Pigeon, Sturgeon and Cameron to Lake Balsam, the summit water, about 165 miles from Trenton; from Lake Balsam by a canal and the River Talbot to Lake Simcoe; thence by the River Severn to Georgian bay, Lake Huron; the total distance being about 200 miles, of which only about 15 or 20 miles will be actual canal.

The full execution of the scheme, commenced by the Imperial government in 1837, was deferred. By certain works, however, below specified, sections of these waters have been made practicable for navigation and the whole scheme is now being carried out. A branch of the main route, extending from Sturgeon lake south, affords communication with the town of Lindsay, and, through Lake Scugog to Port Perry, a distance of 190 miles from Trenton.

The following table gives the distance of navigable and unnavigable reaches:

	Navigable Miles.	Unnavigable Miles.
From Trenton, Bay of Quinté to Nine Mile rapids.		9
Nine Mile rapids to Percy landing	191	_
Percy landing to Heeley's Falls dam		141
Heeley's Falls dam to Peterborough	$51\frac{3}{4}$	
Peterborough to Lakefield	_	9
Lakefield to a point across Balsam lake	61	_
	$132\frac{1}{4}$	$32\frac{3}{4}$
m . 1 11		
Total distance, Bay of Quinté to a point across Bals		165
From Sturgeon Point on Sturgeon lake, 48 ³ / ₄ miles field, the branch through the town of Linds		
Perry at the head of Lake Scugog		27

The works by which the Trent navigation has been improved comprise canals, with locks and bridges, at Young Point, Burleigh Rapids, Lovesick, Buckhorn Rapids, Bob caygeon, Fenelon Falls and Rosedale; also dams at Lakefield, Young's Point, Burleigh Falls, Lovesick, Buckhorn, Bobcaygeon and Fenelon Falls. By these works there is afforded communication between Lakefield, 91 miles from Peterborough, and Balsam lake, the headwaters of the system; opening up a total of about 160 miles of direct and lateral navigation.

At Lakefield, 95 miles from Peterborough, the dam at the head of the Nine Mile rapids of the River Otonabee, maintains navigation on Lake Katchewannoe up to

Young's Point.

At Young's Point, 5 miles from Lakefield, the dam between Lake Katchewannoe and Clear lake controls the water level through Clear and Stony lakes up to the foot of the Burleigh canal. The lock here, it should be observed, is controlled by the Provincial government.

At Burleigh rapids, 10 miles from Young's Point, a canal, about 21 miles in length, passes the Burleigh and Lovesick rapids, and gives communication between

Stony lake and Deer bay.

At Buckhorn rapids, 7 miles from Burleigh rapids, there is a canal about onefourth of a mile long.

At Bobcaygeon, 153 miles from Buckhorn rapids, a dam, 553 feet long, controls the water level up to Fenelon Falls.

At Fenelon Falls, 15 miles from Bobcaygeon, a canal about one-third of a mile in length connects Sturgeon lake with Cameron lake.

```
The following is a list of the locks with their dimensions :-
     1 Lock at Rosedale, (maintained by the Ontario government) 100' x 30' x 4' 6'
               to 6' 6" depth water on mitre sill.
     2 Locks at Fenelon .... 134' x 33' x 5' 0" to 7' 6" depth water on mitre sill.
                 Lindsay. . . . . 134' x 33' x 5' 0" to 7' 6"
           11
                                                                11
                 Bobcaygeon . . 134' x 33' x 5' 8" to 7' 0"
           11
                 Buckhorn . . . . 134' x 33' x 5' 0" to 9' 0"
                                                                            11
                 Lovesick.....134' x 33' x 5' 0" to 9' 4"
                 Burleigh.....134' x 33' x 6' 0" to 8' 0"
                 Young's Point (a Provincial government work) 134' x 33' x 5' 0" to
                      14' 0" depth water on mitre sill.
                 Peterborough. 134' x 33' x 5' 0" to 10' 0" depth water on mitre sill.
                 Hastings.... 134' x 33' x 7' 0" to 10' 6"
                 Chisholms. . . . 134' x' 33' x 5' 0" to 8' 6"
                                                                             11
```

ST. PETER'S CANAL, CAPE BRETON.

Length of canal
Breadth at water line
Lock One tidal lock, 4 pairs of gates
Dimensions
Depth of water on sills at lowest water.
Depth through canal
Extreme rise and fall of tide in St.
Poter's Ray

This canal connects St. Peter's bay on the northern side of Cape Breton, Nova Scotia, with the Bras d'Or lakes. It crosses an isthmus half a mile in width, and gives access from the Atlantic.

BEAUHARNOIS CANAL.

Length of canal		12 statute miles.	
Number of locks			
Dimensions of locks		200 feet by 45 fe	eet.
Total rise or lockage		821 11	
Depth of water on sills .			
Breadth of canal at botte	om	80 "	
Breadth of canal at water	er surface	120 "	

As the new Soulanges canal is now opened for navigation, it is to be presumed that the Beauharnois canal will be abandoned for navigation purposes.

ST. LAWRENCE NAVIGATION—TABLE OF DISTANCES.

FROM STRAITS OF BELLE-ILE TO PORT ARTHUR, AT HEAD OF LAKE SUPERIOR, BY WATER.

		Sections	Statut	e Miles.
From	To	of Navigation.	Inter- mediate,	Total to Straits of Belle-Ile.
Straits of Belle-Ile	Cape Whittle	Gulf of St. Lawrence	240	240
Cape Whittle	West Point, Anticosti	"	201	441
West Point, Anticosti	Father Point		202	643
Father Point			6	649
Rimouski	Bie		12	661
	Isle Verte		39 ·	700
Isle Verte (opp. Saguenay).	Quebec	to Tide-water	126	826
	Three Rivers	" to Tide-water	74	900
Three Rivers	Montreal Lachine	r 1: ä. 1	86	986
			81	9941
	Beauharnois	Beauharnois Canal	15½ 11½	$1,009\frac{3}{4}$ $1,021$
Sto Cócilo	Cornwall	Lake St. Louis	52 ³	1,0533
Comwell	Dickinson's Landing	Cornwall Canal	111	1,065
Dickinson's Landing	Farran's Point	River St. Lawrence	5	1,070
Farran's Point	Upper end of Croyle's Island	Farran's Point	3	1.071
	Williamsburg or Morrisburg	River St. Lawrence	$10\frac{1}{5}$	1,081%
Williamsburg		Rapide Plat Canal	4	1,085%
		River St. Lawrence	41	1,090
Point Iroquois Village		Point Iroquois Canal	3	1,093
Presqu'Ile	Point Cardinal, Edwardsburg	Junction Canal	25	1,0958
Point Cardinal		Galops Canal	2	1,0978
	Prescott	River St. Lawrence	78	1,105
Prescott	Kingston		59	1,164
	Port Dalhousie	Lake Ontario	170	1,334
Port Dalhousie	Port Colborne	Welland Canal	263	1,3604
Port Colborne	Amherstburg	Lake Erie	232	1,5923
Amnerstourg	Windsor Foot of St. Mary's Island	River Detroit	18 25	$\frac{1,6103}{1,6353}$
Foot of St. Mony's Island	Sarnia	Divor St. Clair	33	1,6683
Sarnia Stary's Island		Loke Huren	270	1,9383
	Foot of Sault Ste. Marie	River St Mary	47	1,9853
Sault Ste Marie	Head of Sault Ste. Marie	Sault Ste Marie Canal	1	1,9863
Head of Sault Ste. Marie	Pointe aux Pins	River St. Mary	7	1,9933
	Port Arthur		266	$2,259\frac{3}{4}$
Port Authur to Lake Shoha	ndowan		45	
	h-west Angle		312	
North-west Angle to Winni	ipeg		95	
Pointe aux Pins to Duluth.	ipeg		390	
A OTHER DESIGNATION OF LOCAL CONTROL				

Of the 2,259\(^2\) miles from the Straits of Belle-Ile to the head of Lake Superior, 71 miles are artificial navigation, and 2,188\(^3\) open navigation. Straits of Belle-Ile to Liverpool, 1,942 geographical or 2,234 statute miles.

The total fall from Lake Superior to Tide-water is about 960 feet.

The steamboat voyage from Collingwood to Fort Arthur is 532 miles.

Table of distances of Stations between the cities of Ottawa and Kingston,

Distances Cocks Dams Feet F	ficial Canal at each Station in miles.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	ficial each in mi
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
1 Ottawa 0 8 82 0 3 1,330 33 1,230 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 33 1,130 1	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4.00
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0·13 6·13
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1:50 0:50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0.33
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0.13
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.25
Total rise at low water 292 3	1.25 0.06
1000 100 100 100 1000	
16 Isthmus. 87½ 1 4 0	1.25
17 Chaffey's 92 1 12 6	0.13
19 Jones' Falls 97\(\frac{7}{4}\) 4 60 0 1 300 60	0.25
21 " Lower Mills	1.75 4.25 0.25
22 Kingston Mills	
Total fall at low water	
Total	16:46

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