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SUPPLEMENT No. 1

84098

TO THE

INLAND REVENUE REPORT

FOR THE YEAR ENDED 30TH JUNE, 1883.

CANAL STATISTICS

FOR

SEASON OF NAVIGATION,

1882. ✓



OTTAWA:

PRINTED BY MACLEAN, ROGER & CO., WELLINGTON STREET.

1883.

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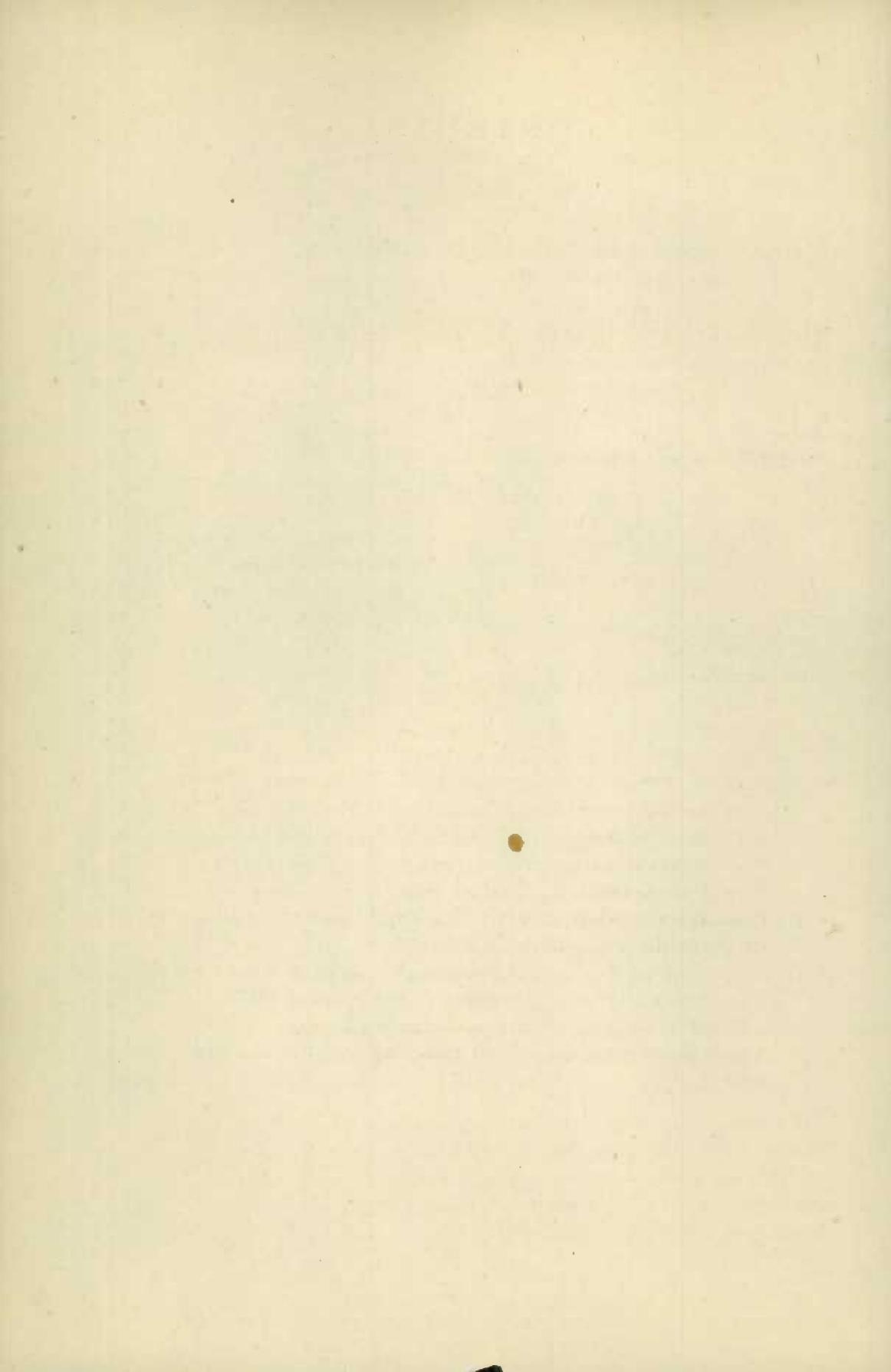
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SUPPLEMENT No. I
TO THE
REPORT
OF THE
COMMISSIONER OF INLAND REVENUE

To the Honorable

The Minister of Inland Revenue.

SIR,—I have the honor to submit my Report on the Canal Statistics for the season of navigation of 1882:—

1. The Statistics of the season of 1881 are printed with the Increase of Annual Report of the Department; and comparing them with those now submitted, it will be seen that the aggregate revenue has Revenue for 1882.
increased in 1882 by \$17,413.04.

This increase is accounted for as follows:—

	Increase.	Decrease.
	\$ cts.	\$ cts.
On the Welland Canal.....	26,687 21	.....
do St. Lawrence Canals....	.....	17,557 06
do Burlington Bay Canal..	.....	828 39
do Chambly Canal.....	3,302 67	.....
do Rideau Canal.....	934 62	.....
do Ottawa Canals.....	5,411 12	.....
do St. Peter's Canal.....	.....	649 87
do Newcastle Dist. Canals.	113 34	.....
	-----	-----
	\$36,448 96	\$19,035 92
	-----	-----

Showing an increase of..... \$17,413 04

Or about 5·56 per cent.

2. In continuation of the Statistical comparisons which were given last year of the quantities of the principal articles carried through the Welland Canal, with the quantities of similar articles carried over routes in the United States in competition with that work, similar statements will be found herewith.

Transhipment of grain at Port Colborne.

3. The quantity of grain transhipped at Port Colborne in 1882, and three previous years is given below. The total number of grain laden vessels lightened at that Port, in 1882, was 8, against 133 in the previous year. The number unladen without entering the canal was 1, as against 22 in 1881.

The quantity of grain lightered was as follows :—

	1879.	1880.	1881.	1882.
	Centals.	Centals.	Centals.	Centals.
Wheat	278,732	297,483	154,134	18,380
Corn.....	160,622	203,552	132,921	32,053
Barley.....	.....	.....	.....	Nil.

The quantity of grain discharged in the port from vessels which did not enter the canal was as follows :—

	1879.	1880.	1881.	1882.
	Centals.	Centals.	Centals.	Centals.
Wheat	114,241	178,617	113,890	13,200
Corn.....	195,299	422,493	179,660	Nil.
Barley.....	.....	.....	.....	Nil.

Proportion of freight carried by New York Canals and competing Railways.

4. On reference to the returns made by the railways to the State authorities of New York, and to the canal statistics submitted to the State Legislature, I find that of the total tonnage of freight carried by the canals and railways, the State Canals carried :—

In 1859.....	68.9	per cent.
1869.....	47.0	do
1870.....	38.9	do
1871.....	38.9	do
1872.....	40.1	do
1873.....	34.9	do
1874.....	31.7	do
1875.....	28.4	do

1876.....	24·6 per cent.
1877.....	28·3 do
1878.....	27·1 do
1879.....	23·7 do
1880.....	25·1 do
1881.....	18·5 do
1882.....	19·0 do

The quantity of freight carried by the canals and railways was greater in 1882 by eight hundred and thirty-five thousand six hundred and sixty tons than the quantity carried in 1881.

The proportion carried by canals shows an increase as compared with the previous year.

The quantities carried are as follows :—

	Total Tonnage.	Proportion by Canals.
In 1859.....	5,485,076	.6890
1869.....	12,453,174	.4705
1870.....	15,148,274	.3895
1871.....	15,844,152	.3826
1872.....	16,631,609	.4012
1873.....	18,200,208	.3497
1874.....	18,283,547	.3174
1875.....	17,101,758	.2841
1876.....	16,948,627	.2462
1877.....	17,489,770	.2833
1878.....	19,017,301	.2719
1879.....	22,590,766	.2373
1880.....	25,706,586	.2512
1881.....	27,857,394	.1859
1882.....	28,693,054	.1905

By reference to the figures in Statement H, as to the quantity of vegetable food carried to tide-water, it will be observed that the quantity carried by canals has decreased a little over 14 per cent. as compared with 1869, and a small increase as compared with the previous year; and the quantity carried by railways has increased 257 per cent. as compared with 1869, and a decrease of 22 per cent. as compared with the previous year.

Proportion of vegetable food carried by New York Canals and competing Railways.

5. The following figures are an abstract of the quantities for fourteen years of Vegetable Food carried to tide-water by the canals and railways of the State of New York:—

	Canals.	Railways.	Total.	Proportion by Canals.
1869.....	1,302,613	1,087,809	2,390,422	.545
1870.....	1,295,010	1,766,457	3,061,467	.423
1871.....	1,850,198	2,205,589	4,055,787	.456
1872.....	1,674,320	1,870,614	3,544,934	.472
1873.....	1,745,171	2,036,992	3,782,163	.461
1874.....	1,767,598	2,791,517	4,559,115	.387
1875.....	1,305,550	2,343,241	3,648,791	.357
1876.....	1,064,293	2,875,803	3,940,096	.270
1877.....	1,498,984	2,493,683	3,992,667	.375
1878.....	1,912,734	3,695,764	5,608,498	.341
1879.....	1,833,390	4,353,617	6,187,016	.295
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

From which it appears that the proportion of the total volume of freight, of the description mentioned, carried by railways, has increased from .455, in 1869, to .777, in 1882.

Respectfully submitted,

E. MIAULL,

Commissioner.

INLAND REVENUE DEPARTMENT,

OTTAWA, 25th June, 1883.

C.—TABLE showing the Tonnage of the undermentioned Articles, moved on all the Canals in the State of New York during a series of Fourteen Years.

	1869. Tons.	1870. Tons.	1871. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.
VEGETABLE FOOD.														
Flour	71,051	54,978	41,211	20,534	19,307	29,134	17,635	9,290	8,923	5,904	7,161	8,266	6,926	9,372
Wheat	670,534	658,524	748,549	403,903	803,064	772,163	741,293	416,376	448,043	844,555	940,466	966,052	444,832	642,215
Corn	256,475	193,129	672,057	902,753	637,296	519,203	282,031	365,254	723,458	734,993	621,180	1,156,619	475,823	251,687
Barley	99,012	123,191	113,992	120,061	70,586	98,654	104,475	96,494	139,453	89,534	96,144	106,247	81,587	96,650
Oats	92,309	117,941	129,891	92,959	70,023	59,408	62,717	52,147	66,045	85,929	23,164	20,893	30,321	22,180
Rye	13,489	19,520	34,563	13,357	30,160	8,215	8,309	19,949	35,948	64,613	59,210	26,340	15,484	43,372
Other Vegetable Food	99,743	127,727	109,935	120,753	114,735	280,821	86,090	101,783	77,114	88,106	77,071	86,673	61,588	53,300
Total.....	1,302,613	1,295,010	1,850,198	1,674,320	1,745,171	1,767,598	1,305,550	1,064,293	1,498,984	1,912,734	1,833,399	2,371,090	1,116,561	1,118,776
Increase p. c. as compared with 1869.....			42.03	28.53	33.97	35.69	0.22		15.07	46.83	40.74	82.02		
Decrease p. c. as compared with 1869.....		0.58						18.29					14.27	14.11
HEAVY GOODS.														
Railway Iron	137,677	135,930	178,269	161,667	53,363	24,511	36,603	11,691	10,341	8,385	27,634	94,613	78,650	58,921
Other Iron	79,652	89,709	100,310	96,996	62,581	84,955	95,305	69,450	58,828	65,612	99,568	139,993	265,005	122,786
Salt	263,333	266,740	248,709	248,558	216,706	173,590	186,785	114,070	156,918	139,927	136,021	144,487	113,756	168,040
Coal	1,324,408	1,558,185	1,194,037	1,462,590	1,625,859	1,413,162	1,217,091	1,036,698	1,286,881	889,873	971,074	959,342	1,092,003	1,228,435
Ores	183,992	238,802	289,952	377,592	415,968	232,544	283,219	173,530	250,573	210,078	314,411	370,884	337,873	364,361
Total.....	1,989,062	2,289,365	2,011,277	2,347,403	2,374,477	1,926,762	1,819,003	1,405,439	1,763,541	1,313,905	1,548,708	1,709,319	1,827,287	1,882,543
Increase p. c. as compared with 1869.....		15.09	1.12	18.01	19.37									
Decrease p. c. as compared with 1869.....						3.14	8.55	41.52	11.33	33.96	22.13	14.06	8.13	5.35

NOTE.—In 1872 there was a change made in the rate of tolls, by which the tariff on flour, wheat, barley, rye, anthracite coal and iron ore was reduced one-half; on corn and oats, two-fifths; and on railway iron, domestic salt and bituminous coal, one-third.

D.—TABLE showing the Tonnage of the undermentioned Articles moved through the Welland Canal during a series of Twelve Years, ended 31st December, 1882.

	Fiscal Year 1869. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.
VEGETABLE FOOD.												
Flour	45,674	26,651	30,665	24,019	13,961	15,778	13,558	9,121	10,710	12,679	9,959	12,361
Wheat	313,825	239,998	355,847	413,212	253,835	201,906	253,953	191,982	274,570	245,020	127,832	215,056
Corn	120,569	254,902	180,160	181,151	103,749	144,501	169,196	185,931	144,506	163,738	102,075	54,799
Barley.....	20,951	6,035	8,225	13,871	35,751	18,455	19,870	10,979	4,655	17,772	24,599	20,126
Oats		7,752	1,194	5,954	3,383	24,496	2,810	3,088	1,239	477	.....	611
Rye	904	64	3	513	917	1,454	2,439	.....	440	1,016	1,814	3,236
Other articles.....	1,937	2,745	3,777	8,677	6,337	3,198	2,355	2,302	2,444	1,480	2,086	403
Total.....	503,860	538,147	579,880	617,397	417,936	409,788	461,181	403,103	438,564	412,182	269,395	306,482
HEAVY GOODS.												
Railway Iron.....	68,064	26,217	6,923	6,032	1,517	51	9,630	10	2,782	5,360	4,585	.....
Other Iron.....	16,921	17,141	20,754	12,063	7,588	7,997	9,696	11,518	5,797	4,812	7,013	5,348
Salt	91,575	50,540	40,850	23,309	13,509	30,300	9,173	3,980	7,171	413	10	50
Iron and Salt having paid full toll on St. Lawrence Canals.....	37,153	44,243	17,159	9,579	9,963	20,327	3,983	12,686	17,796	22,273	30,692	17,327
Coal.....	103,126	186,932	339,016	323,593	321,366	288,211	323,869	295,318	192,957	109,986	128,113	237,559
Ores	58,781	98,605	118,685	56,825	43,683	31,654	42,758	15,229	19,164	34,139	18,785	23,700
Total.....	375,623	423,678	543,387	431,316	397,565	378,540	399,109	338,741	245,670	176,983	189,188	283,984

E.—TABLE showing the Tonnage of the undermentioned Articles cleared at Buffalo and Tonawanda for transit through the Erie Canal for a series of Fourteen Years.

	1869. Tons.	1870. Tons.	1871. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.
VEGETABLE FOOD.														
Flour.....	5,609	8,258	5,607	.....	6	.....	5,859	231	1,710	987	1,239	2,743	1,491	1,123
Wheat	490,904	502,159	570,849	330,032	737,167	650,161	693,315	377,317	398,416	775,953	832,401	897,603	386,605	586,019
Corn.....	219,874	165,577	579,709	868,169	611,675	459,728	273,006	356,064	709,723	718,714	602,171	1,131,857	458,318	241,406
Barley	1,978	19,944	19,810	41,515	8,636	3,192	1,156	6,335	26,351	21,665	7,193	434	86	1,858
Oats	63,728	89,156	106,391	73,572	51,615	41,079	36,609	26,488	54,559	69,256	11,537	16,154	24,751	9,046
Rye.....	2,150	10,593	27,622	5,900	22,441	112	2,242	12,295	27,365	51,064	40,471	12,137	107	19,158
Other Articles.....	2,193	6,906	5,705	88	634	237	3,372	4,691	4,976	6,662	7,528	4,256	7,484	6,216
Total	786,436	802,592	1,315,693	1,317,276	1,432,174	1,157,509	1,017,559	783,331	1,223,109	1,644,301	1,565,543	2,065,184	878,842	864,826
Increase } p.c. as com- Decrease } pared with 1869. {	2 05	67 29	67 50	82 10	47 18	29 38	.....	55 52	109 08	99 07	162 06	11 75	9 96	.....
								0 39						

SUPPLEMENT to Table E, showing the Shipments at Oswego during the same period.

	1869. Tons.	1870. Tons.	1871. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.	
Flour.....	7,361	11,410	10,043	4,773	4,061	.....	1,728	967	855	1,394	734	951	758	813
Wheat.....	141,360	115,732	123,173	57,865	53,361	108,288	32,690	21,890	28,955	24,171	25,740	17,466	25,352	20,274	
Corn.....	28,585	10,120	70,218	27,148	10,578	46,127	3,034	1,324	3,308	1,383	9,268	15,656	8,061	4,401	
Barley.....	66,794	77,906	72,675	62,172	46,337	77,007	75,083	63,336	80,306	50,381	71,693	82,743	62,793	70,862	
Oats.....	1,113	3,953	1,806	684	670	1,103	3,308	117	316	.....	.....	.....	200	416
Rye.....	8,569	7,402	6,250	6,751	6,019	7,053	4,989	5,703	6,603	10,598	16,623	12,598	14,444	22,265	
Other Articles.....	14,033	11,628	13,259	10,425	10,739	3,747	5,931	6,638	6,556	5,222	3,110	5,996	4,027	7,773	
Total	267,815	238,181	297,424	169,818	131,765	243,325	126,763	99,975	126,890	93,149	127,168	135,410	115,638	126,804	
Increase } p. c. as compared Decrease } with 1869.			11·05												
			11·06		36·59	50·80	9·14	52·67	62·67	52·61	65·21	52·51	49·43	56·82	52·65

F.—TABLE showing the Tonnage of the undermentioned Articles cleared downwards at Port Colborne during a series of Twelve Years, ended 31st December, 1882.

	Fiscal Year 1869. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.
VEGETABLE FOOD.												
Flour	44,110	26,648	30,660	24,017	13,930	15,738	13,588	8,854	10,588	12,467	9,655	12,205
Wheat	310,090	231,056	345,720	406,157	248,555	194,559	248,894	188,106	271,545	240,601	121,393	205,876
Corn	119,541	254,534	180,042	181,128	103,477	144,501	169,185	185,931	141,276	162,890	103,075	51,797
Barley	3,920	2,693	2,643	377	813	1,110	10,216	1,217	803	.....	252	537
Oats	7,591	1,188	5,953	3,383	24,496	2,810	3,088	1,196	477	.....	6	1,954
Rye	680	61	3	.....	500	1,454	2,405	.....	.....	.....	.....	.....
Other Articles	1,541	2,300	3,557	3,301	4,304	2,949	1,933	2,100	2,387	1,418	1,371	225
Total	479,882	524,889	563,813	620,933	374,962	384,807	448,931	389,296	430,795	417,853	235,752	275,594

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 Twelve Years, ended 31st December, 1882.

	Fiscal Year 1869. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.
VEGETABLE FOOD.												
Flour	30,681	10,482	10,805	8,230	1,881	5,187	3,342	1,316	159	.....	.....	107
Wheat	211,085	124,695	127,729	229,053	113,832	96,247	107,396	65,542	53,791	30,611	34,320	30,227
Corn	91,149	89,761	101,329	125,627	54,188	58,138	63,260	60,026	33,401	16,122	30,031	32,433
Barley	2,942	1,391	1,920	.....	2,641	.....	1,603	859	.....	1,551	924	537
Oats .....	.....	7,400	1,188	5,948	2,916	1,905	2,314	277	464	296	.....	.....
Rye	667	.....	3	.....	500	525	258	.....	.....	.....	.....	684
Other Articles	1,006	608	392	5,368	1,920	403	413	341	11	.....	10	14
Total.	337,520	234,337	243,366	374,228	177,908	162,405	180,586	128,361	87,826	48,580	65,285	64,002
HEAVY GOODS.												
Railway Iron	68,064	21,040	4,659	5,742	14	.....	8,976	.....	2,405	4,743	1,313	.....
Other Iron	14,334	13,230	13,826	8,941	4,123	5,531	8,688	10,713	3,648	3,515	5,570	4,076
Salt	89,086	49,843	40,507	22,888	12,931	29,395	8,336	3,892	6,318	371	.....	.....
Coal	28,566	95,741	170,241	203,673	192,767	167,110	172,863	150,583	118,573	65,915	83,858	158,552
Ores	35,912	59,401	62,942	19,651	34,616	25,808	41,107	13,535	17,797	18,380	6,464	14,533
Total.	235,962	242,264	292,176	260,895	214,451	227,814	239,975	178,723	118,741	92,954	97,205	177,161

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 Twelve Years ended 31st Dec., 1882.

	Fiscal Year 1869. — Tous.	1872. — Tons.	1873. — Tons.	1874. — Tons.	1875. — Tons.	1876. — Tons.	1877. — Tons.	1878. — Tons.	1879. — Tons.	1880. — Tons.	1881. — Tons.	1882. — Tons.
Total on New York Canals	1,302,613	1,674,320	1,745,171	1,767,598	1,305,550	1,061,293	1,408,984	1,912,734	1,833,399	2,371,090	1,116,561	1,118,776
Total on Welland Canal.	503,860	538,147	579,880	647,397	417,936	409,788	464,181	403,403	438,561	442,182	269,395	306,482
Total on New York Central and Erie Railways	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	4,732,385	4,983,722	3,885,557
Quantity cleared at Buffalo and Tonawanda by Erie Canal.....	786,436	1,317,276	1,432,174	1,157,509	1,017,559	783,331	1,223,100	1,644,301	1,565,513	2,065,181	878,812	861,826
Quantity cleared at Oswego by Canal	267,815	163,818	131,765	243,325	126,763	99,975	126,899	93,149	127,168	135,410	115,638	126,804
Quantity cleared through the Welland Canal in transit between ports in the United States ..	337,530	234,337	213,366	374,226	177,908	162,405	180,586	128,361	87,826	48,580	65,285	61,002

CANAL
COMPARATIVE STATEMENT for Years

	January.	February.	March.	April.	May.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Welland Canal, 1881.....				6 72	19,397 97
do 1882.....			9 21	4,387 59	14,805 71
Increase			9 21	4,380 87	.....
Decrease					4,593 26
St. Lawrence Canals, 1881.....				909 11	13,985 98
do 1882.....			10 10	379 02	11,647 29
Increase			10 10	.....
Decrease				530 09	2,238 60
Chambly Canal, 1881.....				22 77	2,507 05
do 1882.....				15 51	3,431 59
Increase					834 54
Decrease				7 26	.....
Rideau Canal, 1881.....	0 50	3 50		3 19	1,360 04
do 1882.....					1,279 33
Increase	0 50	3 50		3 19	80 71
Decrease					
Ottawa Canals, 1881.....				89 68	8,669 54
do 1882.....				62 43	9,760 37
Increase					1,090 83
Decrease				27 25	.....
Burlington Bay Canal, 1881.....				81 74	512 92
do 1882.....				14 37	359 77
Increase					
Decrease				67 37	153 15
St. Peter's Canal, 1881.....				6 20	95 53
do 1882.....					43 88
Increase					
Decrease				6 20	52 64
Newcastle District Canals, 1881.....				5 50	53 40
do do 1882.....				4 05	37 15
Increase					
Decrease				1 45	15 25
Total Increase.....	0 50	3 50	19 31	3,738 06	.....
Total Decrease.....					5,307 33

REVENUE.

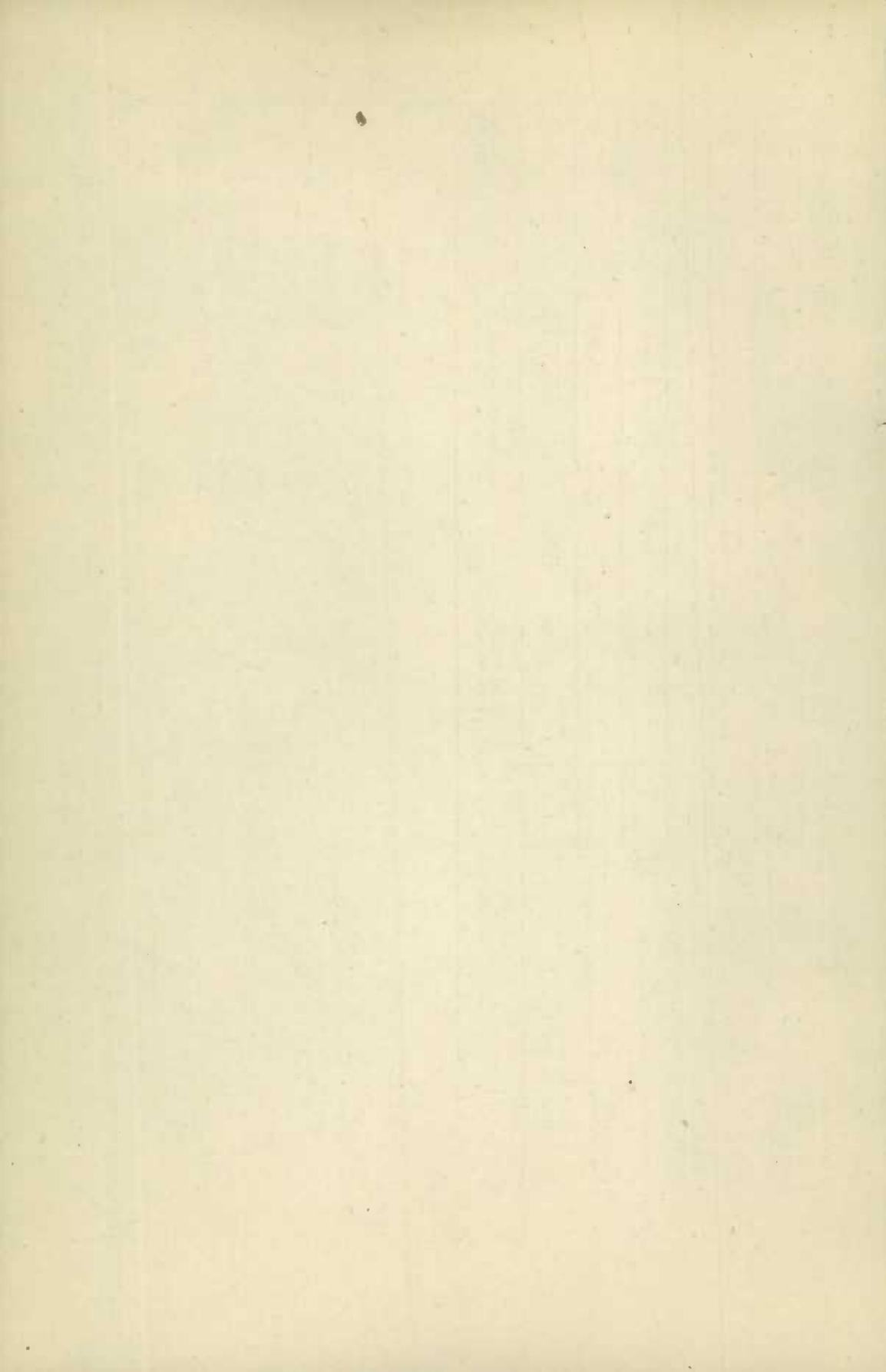
ended 31st December, 1881 and 1882.

June.	July.	August.	September.	October.	November.	December.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
22,362 95	17,195 30	20,071 84	15,667 70	12,166 11	8,766 38	116 22	115,751 19
17,255 01	25,012 03	26,043 36	24,893 11	18,029 17	11,761 77	241 44	142,438 40
.....	7,816 73	5,971 52	9,225 41	5,863 06	2,995 39	125 22	26,687 21
5,107 94	.....	.....	.....	.....	.....	.....	.....
14,882 74	16,180 05	16,459 12	15,976 21	15,881 71	9,233 34	2,068 89	105,586 15
12,178 27	14,992 99	13,702 59	12,960 21	14,469 73	7,641 22	47 07	88,028 49
.....
2,704 47	1,196 06	2,756 53	3,016 00	1,411 98	1,592 12	2,021 82	17,557 66
.....
2,857 75	3,254 61	3,702 67	3,713 68	3,162 45	2,619 74	.....	21,930 72
4,121 95	4,318 06	3,957 35	3,482 89	3,658 01	2,248 03	.....	25,233 30
.....
1,264 20	1,003 45	254 68	.....	495 56	.....	.....	3,302 67
.....	.....	230 79	.....	.....	371 71	.....	.....
.....
1,097 66	1,020 09	845 64	732 69	576 32	377 19	.....	6,016 82
1,305 50	1,318 99	850 30	891 93	836 30	455 09	14 00	6,951 44
.....
207 84	298 90	4 66	159 24	259 98	77 90	14 00	934 62
.....
11,312 93	10,640 48	9,843 35	7,015 89	6,379 42	3,810 55	18 82	57,789 66
10,963 74	11,032 87	9,988 54	9,460 51	8,231 32	3,692 00	.....	63,191 78
.....
392 39	145 19	2,444 62	1,851 90	.....	.....	.....	5,411 12
349 19	.....	.....	.....	.....	118 55	18 82	.....
.....
859 11	549 52	636 22	582 80	503 48	279 41	23 61	4,028 81
768 72	607 89	484 10	492 18	346 59	176 68	10 12	3,200 42
.....
58 37	.....	.....	.....	.....	.....	.....	.....
150 39	.....	152 12	90 62	156 89	102 73	13 49	828 39
.....
607 96	149 59	126 04	137 88	161 34	116 62	82 55	1,483 70
109 84	116 67	111 00	122 35	151 82	134 17	45 10	833 83
.....
498 12	32 92	15 04	15 53	9 52	.....	37 45	649 87
.....
41 79	64 15	54 23	26 89	51 15	1 90	.....	298 00
72 17	155 22	67 50	24 25	32 50	18 50	.....	411 34
.....
30 38	91 07	13 28	2 64	18 65	16 60	.....	113 34
.....
8,491 93	3,465 64	8,473 60	6,873 46	922 33	.....	1,952 36	17,413 04
7,305 69	.....	.....	.....	.....	.....	.....	.....

Total for the year 1881 \$312,876 05
do 1882 330,289 09

COMPARATIVE STATEMENT showing the Quantities of Vegetable Food and Lumber passed through the Canals during the Years ended 31st December, 1881 and 1882.

	VEGETABLE FOOD.								Lumber.	Total.
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	All other.			
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.			
Welland Canal	{ 1881 9,359	127,832	103,075	24,599	.....	1,844	2,086	45,194	314,589
	{ 1882 12,261	215,056	54,797	20,126	611	3,226	426	49,761	356,264	
Increase, 1882	2,302	87,224	.....	.....	611	1,382	.....	4,567	41,675
Decrease, 1882 .....	.....	.....	48,278	4,473	.....	.....	1,660	.....	.....
St. Lawrence Canals.....	{ 1881 18,365	194,137	104,364	8,102	14,196	10,034	66,898	67,152	483,248	
	{ 1882 20,800	207,479	20,713	6,075	10,540	4,016	37,014	63,133	369,800	
Increase, 1882	2,465	13,342	.....	.....	3,656	6,018	29,684	4,019	113,448
Decrease, 1881 .....	.....	.....	83,651	2,027	.....	.....	.....	.....	.....
Chambly Canal.....	{ 1881 544	.....	.....	3,579	2,398	.....	8,792	67,249	82,563
	{ 1882 381	.....	.....	2,839	8,926	803	2,421	95,053	110,423
Increase, 1882 .....	.....	.....	.....	6,528	803	.....	27,804	27,861	
Decrease, 1882	163	.....	.....	740	.....	.....	6,371	.....	.....
Rideau Canal.....	{ 1881 307	117	475	302	32	1,949	50	8,103	11,785	
	{ 1882 421	16	24	159	135	1,721	206	6,987	9,669	
Increase, 1882	114	.....	.....	103	.....	.....	.....	.....	.....
Decrease, 1882 .....	.....	101	451	143	.....	228	294	1,116	2,116
Ottawa Canals.....	{ 1881 49	33	1	455	1,521	2,651	11,448	491,679	507,834	
	{ 1882 8	104	1	603	3,753	102	8,327	557,832	570,730	
Increase, 1881 .....	.....	74	.....	148	2,232	.....	.....	66,153	62,896
Decrease, 1882	41	.....	.....	.....	.....	2,549	3,121	.....	.....



CANAL STATISTICS

FOR

SEASON OF NAVIGATION,

1882.

SUPPLEMENTARY APPENDIX A.

No. A 22.—GENERAL STATEMENT showing the Quantity of each Article transported through the Welland Canal, and the Amount of Revenue collected during the Season of Navigation in 1882.

Ice			2,290		1,105			3,300		3,300	165 00
Iron, Railway					291		461	386	461	847	137 64
" Pig	95		278		3,671	114	9	4,326	173	4,499	625 56
" All other	377	50	2,456		14,533			16,989		16,989	849 45
Iron Ore											
Kryolite Chemical Ore and other Ore except Iron			56					56		56	2 80
Lard and Lard Oil					7		217	7	217	224	44 45
Meat, all kinds			40			5			45	45	2 00
Ments, other than Pork					1				1	1	0 20
Marble					539			539		539	80 85
Manilla	7						18	7	18	7	0 14
Molasses											3 60
Nails	110					7		110	7	117	3 54
Cats	131		450					611		611	91 65
Oil (in barrels)	8		6		45	895		1,401	59	2,396	2,455
Oil Cake											487 27
Pease											
Potatoes	7		129			1		136	1	137	19 69
Pork			2			1		282	2	283	56 90
Paint	17				12	3	5	29	8	37	3 74
Pitch and Tar											
Rags					4			4		4	0 60
Rye	1,272					684		1,270	1,272	1,954	3,226
Rosin	6							6		6	0 12
Salt	50							50		50	6 19
Stone intended for cutting	2,072	115					2,286	2,072	2,401	4,473	727 56
" wrought			466			33		1,148	466	1,179	1,645
" not suitable for cut- ting, unwrought	7,452	2,879	1,089		3,968			12,509	2,879	15,388	980 80
Seeds, all kinds			2					25	2	25	5 30
Sheep											
Soda Ash	2					7		2	7	9	1 41
Steel	2					1		2	1	3	0 24
Sugar	255							255		255	5 74
Spirits, Beer, &c.	4	29				12		89	4	130	22 80
Tobacco (raw)								5		5	1 60
Tallow											
Tin	19		24		7			50		50	5 27
Turpentine											
Wheat	8,970	24,119	210		30,227		151,530	9,180	205,676	215,056	40,736 40
White Lead	5				6			5	6	11	1 30
Whiting											
Wool											
All other Goods and Mer- chandise not enumerated	293	5	207		425	91		139	1,025	235	1,260
Barrels, empty		3	13		1			14	3	17	3 30

SUPPLEMENTARY APPENDIX A.—*Continued.*

No. (A) 22.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Continued.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees												
Floats												
Fire Wood, in Vessels	5,283	20,874	2,640	540								
" Rafts												
Hoops												
Hop Poles												
Lumber, sawn, in Vessels	7,815	3,033	752				34,182		3,802	8,567	41,017	49,584
" Rafts		2									2	7,601 78
Masts, Spars, and Telegraph poles in Vessels												
Masts, Spars, and Telegraph poles, in Rafts												
Railway Ties, in Vessels	320	201	1,072	188						1,392	389	1,781
" Rafts												129 88
Saw-logs	106	2,304	1,308	392					163	1,814	1,577	6,087
Staves and Headings, barrel				161					11			217 80
" " pipe	176								4,106			8 11
" " W. India	536								2,237			801 07
Staves, salt barrel												
Shingles	16		2				9			18	9	27
Split Posts and Fence Rails, in Vessels				4						4		8 29
Split Posts and Fence Rails, in Rafts												0 80
Timber square, in Vessels		11,481		9					49,957		61,447	61,447
" Rafts	135	12								135	12	9,215 69
Traverses		60									60	6 62
Woodenware and wood part- ly manufactured	181	393			13	43			187	194	623	817
Total Freight paying Tolls.	36,116	79,765	33,227	2,708	172,520	110,286	8,893	314,329	250,756	507,088	757,844	126,753 38

*Free Articles, having paid full
Tolls on the St. Lawrence
Canals.*

Bricks.....	6	90							96	96	
Cement and Water Lime	6	527							533	533	
Clay, Lime and Sand		56							56	56	
Crockery and Earthenware..	1	115							116	116	
Fish.....		406							406	406	
Furniture.....		4							4	4	
Glass, all kinds.....	25	334							359	359	
Horses.....		2							2	2	
Iron, Railway.....	3,918	7,328							11,246	11,246	
" Pig.....	422	3,153							3,575	3,575	
" All other.....	91	595							686	686	
Manilla.....		5							5	5	
Molasses.....	15	43							58	58	
Nails	166	410							576	576	
Oil (in barrels)	42	77							119	119	
Potatoes		23							23	23	
Paint	55	69							124	124	
Rosin		11							11	11	
Salt	130	1,690							1,820	1,820	
Seeds, all kinds.....		14							14	14	
Soda Ash.....	156	884							1,040	1,040	
Sugar	139	326							465	465	
Spirits, Beer, &c.....	23	541							564	564	
Tin	37	604							641	641	
White Lead.....		14							14	14	
Whiting		5							5	5	
Wool		3							3	3	
All other Goods and Merchandise not enumerated.....	297	1,695							1,992	1,992	
Barrels, Empty		130							130	130	
Lumber, Sawn, in Vessels.....		175							175	175	
Woodenware and Wood, partly manufactured		23							23	23	
<i>Free Articles, having paid Toll on Rideau Canal.</i>											
Iron Ore.....		6,655							6,655	6,655	
Timber passed free from Welland to Port Robinson.....		1,263							1,263	1,263	
Grand Total.....	41,645	81,028	59,234	2,708	172,520	110,286	8,893	314,329	282,292	508,351	790,643

SUPPLEMENTARY APPENDIX A—No. (A) 22—*Continued.*

Total Tolls on Vessels.....	13,339 46
" Passengers.....	85 00
" Free Goods.....	\$4,147 60
Fines and Damages.....	519 12
Total Revenue.....	140,666 96

E. MIALL,
Commissioner

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883

SUPPLEMENTARY APPENDIX A.

NO. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article of through Freight transported on the Welland Canal, and the Amount of Tolls collected during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.					
Ashes, Pot and Pearl.....		7						3		10	10		2 00	2 00	
Apples.....						8		2		10	10		2 00	2 00	
Agricultural Products not enumerated, Vegetable.....		1				5				6	6		1 20	1 20	
Agricultural Products not enumerated, Animal.....					1				1		1	0 15		0 15	
Agricultural Implements.....															
Barley.....		19,589				537			19,589	537	20,126	2,938 35	107 40	3,045 75	
Bricks.....						3		29		32	32		6 40	6 40	
Bones.....															
Brimstone.....															
Cement and Water Lime.....						2					2	2		0 40	0 40
Clay, Lime and Sand.....					20			14		20	14	34	3 00	2 80	5 80
Coal.....	50				147,866	10,686	919	65,137	148,835	75,823	224,658	29,767 00	15,164 60	44,931 60	
Coru.....						32,433		22,364			54,797	54,797		10,959 40	10,959 40
Cattle.....					1					1		1	0 15		0 15
Cotton, Raw.....															
Crockery and Earthenware.....						1					1	1		0 20	0 20
Dye Wood and Dye Stuffs.....															
Fish.....					6					6		6	0 90		0 90
Flax and Hemp.....															
Flour.....						107		662		769	769		153 80	153 80	
Furniture.....							10	15		44	54	1 50	8 80	10 30	
Gypsum.....															
Glass, all kinds.....						66		11		77	77		15 40	15 40	
Hay, Pressed.....															
Hogs.....								1		1	1		0 20	0 20	
Horses.....								1		4	4		0 80	0 80	

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.					
Hides and Skins, Horns and Hoofs.....												\$ cts.	\$ cts.	\$ cts.	
Ice.....			2,200		1,100				3,300		3,300	165 00		165 00	
Iron, Railway.....					291		461	291	461	752		43 65	92 20	135 85	
“ Pig.....			278		3,671	114		9	3,950	123	4,073	592 50	24 60	617 10	
“ All other.....	1				2,456	14,533			16,989		16,989	849 45		819 45	
Iron Ore.....														oo	
Kryolite, Chemical Ore and other Ore, except Iron.....			56						56		56	2 80		2 80	
Lard and Lard Oil.....					7		217	7	217	224		1 05	43 40	44 45	
Meal, all kinds.....						5				5			1 00	1 00	
Meats, other than Pork.....						1				1			0 20	0 20	
Murble.....					539				539		539	80 85		80 85	
Manilla.....															
Molasses.....								18		18			3 60	3 60	
Nails.....								7		7			1 40	1 40	
Oats.....	131		480						611		611	91 65		91 65	
Oil, in Barrels.....			6		45	995		1,398	51	2,393	2,444		478 60	486 25	
Oil Cake.....															
Pease.....															
Potatoes.....			129					1		129	1	130	19 35	0 20	19 55
Pork.....				2				1		282	2	283	285	0 30	56 60
Paint.....					12	3		5	12		8	20	1 80	1 60	3 40
Pitch and Tar.....															
Rags.....															
Rye.....	1,272							4			4		0 60		0 60
Rosin.....															
Salt.....			40												6 00
Stone intended for Cutting “ wrought.....					466		33		2,286		2,286	2,286		457 20	457 20
“ not suitable for Cut- ting, unwrought.....									832	466	865	1,331		173 00	242 90
Seeds, all kinds.....	458					3,968			25	4,426		4,426	442 50		442 50
						2				25	2	27	0 30		5 30

Sheep					7				7			1 40	1 40	
Soda Ash					1				1			0 20	0 20	
Steel														
Sugar														
Spirits, Beer, &c.	4	16			12		68	4	96	100	0 60	19 20	19 80	
Tobacco, Raw							5		5	5		1 00	1 00	
Tallow														
Tin			24		7				31		31	4 65		
Turpentine													4 65	
Wheat		15,841				30,227		148,883		194,951	194,951		38,990 20	38,990 20
White Lead						6			6	6		1 20	1 20	
Whiting														
Wool														
All other Goods and Mer- chandise not enumerated	3	3	32		425	91		131	460	225	685	69 00	45 00	114 00
Bark														
Barrels, Empty		3	13		1					14	3	17	2 70	0 60
Boat Knees														
Floats														
Firewood, in Vessels		693									693	693		46 20
" Rafts														46 20
Hoops														
Hop Poles														
Lumber, Sawn, in Vessels		951	713			34,182		3,802	713	38,935	39,648	128 10	7.001 73	7,129 83
" Rafts														
Masts, Spars and Telegraph Poles, in Vessels														
Masts, Spars and Telegraph Poles, in Rafts														
Railway Ties, in Vessels														
" Rafts														
Saw Logs														
Staves & Headings, barrel							11			11			1 71	1 71
" " Pipe		176					4,106			4,282	4,282		801 07	801 07
" " W. India		536					2,237			2,773	2,773		518 61	518 64
Staves, Salt Barrel														
Shingles			2			9			2	9	11	0 78	6 00	6 78
Split Posts and Fence Rails, in Vessels														
Split Posts and Fence Rails, in Rafts														
Timber, Square, in Vessels		11,481					49,957			61,438	61,438		9,215 58	9,215 58
" Rafts														
Traverses														
Woodenware and Wood, partly manufactured		32		13	43		187	13	262	275	5 20	104 80	110 00	
Total Freight paying Tolls	1,959	29,740	26,418	172,520	110,286	919	304,445	201,846	444,471	646,317	35,488 23	84,909 33	120,397 56	

SUPPLEMENTARY APPENDIX A. - *Continued.*

No. (A) 22. GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Continued.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
<i>Free Articles having paid Full Tolls on the St. Lawrence Canals.</i>														
Bricks	6		90						96		96			
Cement and Water Lime ..	6		527						533		533			
Clay, Lime and Sand ..			56						56		56			
Crockery and Earthenware ..	1		115						116		116			
Fish			406						406		406			
Furniture			4						4		4			
Glass, all kinds	25		334						359		359			
Horses			2						2		2			
Iron, Railway	3,918		7,328						11,246		11,246			
" Pig	422		3,152						3,575		3,575			
" All other	91		595						686		686			
Manilla			5						5		5			
Molasses	15		43						58		58			
Nails	166		410						576		576			
Oil, in Barrels	42		77						119		119			
Potatoes			23						23		23			
Paint	55		69						124		124			
Rosin			11						11		11			
Salt	130		1,690						1,820		1,820			
Seeds, all kinds			14						14		14			
Soda Ash	156		884						1,040		1,040			
Sugar	139		320						465		465			
Spirits, Beer, &c.	23		541						564		564			
Tin	37		604						641		641			
White Lead			14						14		14			
Whiting			5						5		5			
Wool			3						3		3			

All other Goods and Merchandise not enumerated.....	297	.....	1,695	.....	.....	.....	1,892	.....	1,892	.....	.....	.....
Barrels, Empty .....	.....	130	.....	.....	.....	.....	130	.....	130	.....	.....	.....
Lumber, Sawn, in Vessels .....	.....	175	.....	.....	.....	.....	175	.....	175	.....	.....	.....
Woodenware and Wood, partly manufactured.....	.....	23	.....	.....	.....	.....	23	.....	23	.....	.....	.....
<i>Free Articles having paid Toll on the Rideau Canal.</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron Ore .....	.....	.....	6,655	.....	.....	.....	6,655	.....	6,655	.....	.....	.....
Grand Total Freight.....	7,488	29 7 10	52,455	.....	172,720	110,286	919	304,415	233,382	444,471	677,853	.....
Total Through Tolls on Vessels .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
do do Passengers .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
do do Free Goods .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
\$4,081 96	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total through Tolls .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
41,031 30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
91,269 55	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
132,300 85	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

E. MIAALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.¹

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 24.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight Transported on the Welland Canal and the Amount of Tolls collected thereon during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.	
	Up.	Down.	Up.	Down.	Up.	own.	Up.	Down.	Up.	Down.			
Ashes, Pot and Pearl.....		253			240						493	493	\$ 12 55
Apples.....	42	169							42	169	211		5 04
Agricultural Products not enumerated, Vegetable.....					200						200	200	10 00
Agricultural Products not enumerated, Animal.....													
Agricultural Implements.....													
Barley.....													
Bricks.....	12								12		12		0 23
Bones.....													
Brimstone.....													
Cement and Water Lime.....	27								27		27		2 17
Clay, Lime and Sand.....	855	1,170							855	1,170	2,025		141 35
Coal.....	15						7,811	5,075	7,826	5,075	12,901		1,041 54
Corn.....													
Cattle.....													
Cotton, Raw.....													
Crockery and Earthenware.....	4								4		4		0 08
Dye Wood and Dye Stuffs.....													
Fish.....													
Flax and Hemp.....													
Flour.....	56	11,436							56	11,436	11,492		288 07
Furniture.....			3						2	3	2	5	0 90
Gypsum.....		357	139	978						139	1,335	1,474	73 70
Glass, all kinds.....	45								45		45		1 24
Hay, Pressed.....		60								60	60		1 51
Hogs.....													
Horses.....													
Hides and Skins, Horns and Hoofs.....													

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 24.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight Transported, &c.—Con.

Articles.	From Canadian to Canadian (Ports.)		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats.....												
Firewood, in Vessels.....	5,283	20,181	2,640	540					7,923	20,721	28,644	1,253 22
" Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels.....	7,815	2,082	39	2					7,854	2,082	9,936	471 95
" Rafts.....												0 45
Masts, Spars, and Telegraph Poles, in Vessels.....												
Masts, Spars, and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	320	201	1,072	188					1,392	389	1,781	129 88
" Rafts.....												
Saw Logs.....	106	2,304	1,308	392					163	1,814	1,577	4,510
Staves and Headings, Barrel " " Pipe.....				161							161	6,087 6 40
" " W. India.....												
Staves, Salt Barrel.....												
Shingles.....	16								16		16	1 47
Split Posts and Fence Rails, in Vessels.....			4								4	
Split Posts and Fence Rails, in Rafts.....												0 89
Timber, Square, in Vessels.....				9							9	0 11
" Rafts.....	135	12							135	12	147	6 62
Traverses.....		60								60	60	0 94
Woodenware and Wood, partly manufactured.....	181	361							181	361	542	27 31
Total Freight paying Tolls.	34,157	50,025	6,779	2,708					7,974	9,884	48,910	62,617
											111,527	6,355 82

Timber passed Free from Wel- land to Port Robinson		1,263						1,263	1,263	
Grand Total, Freight.....	34,157	51,288	6,779	2,798		7,974	9,884	48,910	63,880	112,790

Total Way Tolls on Vessels.....									1,506 27
Passengers.....									14 90
Free Goods.....									\$65 64
Total Way Tolls.....									7,876 99

E. MIALL,
Commissioner.

DEPARTMENT OF INLAND REVENUE,
OTTAWA, 26th February, 1883

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals,
and the Amount of Revenue collected during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl	23	372	.....	.....	362	.....	.....	.....	385	372	757	111 70
Apples.....	35	3,483	.....	.....	.....	5	.....	2	38	3,490	3,528	492 18
Agricultural Products, not enumerated, Vegetable....	1,866	944	.....	.....	.....	.....	.....	.....	1,866	944	2,810	219 98
Agricultural Products not enumerated, Animal	84	1,720	.....	.....	160	10	.....	.....	244	1,730	1,974	171 39
Agricultural Implements	540	151	.....	.....	.....	.....	.....	.....	510	151	691	66 48
Barley	234	4,598	5	836	107	36	.....	.....	346	5,170	5,816	458 11
Bricks.....	2,249	1,693	37	.....	1	4	267	.....	2,554	1,697	4,251	365 32
Bones	22	819	.....	.....	.....	131	39	10	61	969	1,021	78 95
Brimstone .....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	0 08
Cement and Water Lime	2,016	197	526	.....	.....	1	4	.....	2,546	198	2,744	288 64
Clay, Lime and Sand	5,359	1,903	56	.....	.....	16	3,278	.....	8,693	1,919	10,612	431 93
Coal	50	30,330	.....	.....	.....	733	.....	76,934	50	116,997	117,047	16,658 51
Corn	630	2,596	.....	.....	.....	1	12	.....	631	2,608	3,239	181 24
Cattle.....	108	972	.....	.....	.....	.....	.....	.....	108	972	1,080	74 97
Cotton, Raw	10	30	.....	.....	.....	.....	.....	19	10	49	59	7 28
Crockery and Earthenware	1,237	19	118	.....	1	8	.....	.....	1,356	27	1,383	236 96
Dye Wood and Dye Stuffs... .	409	12	.....	.....	.....	.....	295	6	704	18	722	67 30
Fish	1,437	34	331	.....	.....	.....	.....	.....	1,768	34	1,802	130 53
Flax and Hemp .....	.....	.....	.....	.....	15	65	.....	.....	1,120	13,790	14,910	1,810 89
Flour	1,108	13,723	.....	2	15	65	.....	.....	1,120	13,790	14,910	1,810 89
Furniture.....	660	618	14	.....	5	2	.....	57	679	677	1,356	194 68
Gypsum	5,761	540	.....	.....	.....	.....	.....	75	5,761	615	6,376	252 60
Glass, all kinds	1,162	306	339	.....	.....	.....	.....	.....	1,501	306	1,807	342 51
Hay, Pressed	640	586	160	.....	.....	.....	.....	.....	800	586	1,386	98 05
Hogs	12	205	.....	.....	.....	.....	.....	.....	12	205	217	16 97
Horses	197	248	2	.....	.....	.....	.....	.....	199	248	447	33 63
Hides and Skins, Horns and Hoofs	10	63	.....	5	5	5	.....	.....	15	73	88	8 94

Ice												
Iron, Railway	33,911	121	5,103						30,014	121	39,135	5,784 42
" Pig	10,278	24	2,664						12,947	24	12,966	1,855 06
" All other	6,349	443	612				1		6,961	444	7,405	757 40
Iron Ore		100								100	100	5 00
Kryolite or Chemical Ore and other Ore, except Iron		2,549								2,549	2,549	127 45
Lard and Lard Oil	123	156							123	156	279	24 90
Meal, all kinds	32	1,786							32	1,786	1,818	71 96
Meats, other than Pork	18	72					1	20	38	73	111	19 34
Marble	136							1	12	148	1	149
Manilla	86		5							91		18 20
Molasses	1,351	101	43				2	835	2,229	163	2,332	183 59
Nails	4,043	285	353				1	4	4,397	289	4,686	830 07
Oats	1,088	9,385			24	43			1,131	9,409	10,540	727 77
Oil, in Barrels	1,881	361	79				59	1,140	9	3,100	429	3,529
Oil Cake												
Pease	590	30,232							590	30,232	30,822	2,421 80
Potatoes	137	604	37				54		51	228	655	883 67
Pork	199	833						2		199	835	1,034 76
Paint	942	25	75						62	1,079	25	1,104 06
Pitch and Tar	95	407							1,587	1,682	407	2,089 136
Rags	536	444							45	581	444	1,025 119
Rye	4	2,605			138					4	2,743	2,747 216
Rosin	83	29	16						1,900	1,939	29	2,028 112
Salt	6,987	37	1,940				18	60		8,945	97	9,042 1,046
Stone intended for Cutting	70	1,171							1,064	1,134	1,171	2,305 131
" Wrought	576	31							44	620	31	651 45
" not suitable for Cut- ting, unwrought	7,052	5,973								7,052	5,973	13,025 292
Seeds, all kinds	3,119	100	14				2			3,133	102	3,235 126
Sheep	6	575					20			26	575	601 45
Soda Ash	1,780	3	857							2,637	3	2,640 440
Steel	58	8								58	8	66 12
Sugar	5,297	60	161					18	529	5,987	78	6,065 1,017
Spirits, Beer, &c	1,97	266	509					3		2,206	269	2,475 369
Tobacco, Raw	1	4								1	4	5 0
Tallow	3	14								3	14	17 2
Tin	876	235	623							1,499	235	1,734 308
Tnlpentine	23							762		785		42 59
Wheat	47	45,689						60		47	45,740	45,787 6,077
White Lead	271	5						14		285	5	290 54
Whiting	192	1	5						2	199	1	200 37
Wool	279	6					2			272	6	278 33
All other Goods and Mer- chandise not enumerated	13,435	4,785	1,712			481	614	62	66	15,690	5,465	21,155 2,829
Bark												
Barrels, Empty	428	174	149				34	3		631	177	788 105

SUPPLEMENTARY APPENDIX A—Continued.

NO. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....	52								52		52	\$ cts. 1 37
Floats.....	410	4,272							410	4,272	4,682	82 11
Firewood, in Vessels	11,079	18,792	609		36	99			11,724	18,891	30,615	767 71
" Rafts.....		60								60	60	1 25
Hoops.....					30					30		3 06
Hop Poles.....			79						79		79	3 62
Lumber, Sawn, in Vessels	27,061	13,587	483	16,939		154		412	27,544	31,092	58,636	3,948 83
" Rafts.....	300	558							300	558	858	38 56
Mast, Spars, and Telegraph Poles, in Vessels.....			8							8		0 30
Masts, Spars, and Telegraph Poles, in Rafts.....		11,314								11,314	11,314	282 85
Railway Ties, in Vessels.....	11,915	3,139	10,937						22,852	3,139	25,991	1,298 02
" Rafts.....												
Saw Logs.....		22,782								22,782	22,782	520 70
Staves and Headings, Barrel " " Pipe.....		231								231	231	12 14
" " W. India.....	8	168							8	168	176	23 50
Staves, Salt Barrel.....	892	1,076							892	1,076	1,968	179 10
Shingles.....		261								261	261	6 49
Split Posts and Fence Rails, in Vessels.....			7							7		0 93
Split Posts and Fence Rails, in Rafts.....		4								4	4	2 40
Timber, Square, in Vessels.....	706	521	20		20			220	746	741	1,487	65 96
" Rafts.....	172	12,078							172	12,078	12,250	308 81
Traverses.....		9,956								9,956	9,956	25 91
Woodenware and Wood, partly manufactured.....	249	465	28		56			2	333	467	800	274 08
Total Freight paying Tolls	183,044	284,125	28,716	17,944	1,466	2,112	11,947	77,863	225,173	382,044	607,217	57,832 89

<i>Free Articles having paid full Toll on the Welland Canal.</i>											
Ashes	10								10	10	
Apples	1								1	1	
Agricultural Products, Vege- table	1								1	1	
* Barley	259								259	259	
Corn	16,914						560		17,474	17,474	
Flour	5,920								5,920	5,920	
Furniture	12								12	12	
Glass, all kinds	6								6	6	
Horses	1								1	1	
Iron, Pig	189						279		459	459	
" all other	9								9	9	
Lard, and Lard Oil	206								206	206	
Molasses	18								18	18	
Oil, in barrels	384						41		425	425	
Pork	15						263		278	278	
Paint	4								4	4	
Pitch and Tar	1								1	1	
Rye	1,269								1,269	1,269	
Stone, for Cutting	2								2	2	
" Wrought							484		484	484	
Seeds, all kinds	37								37	37	
Spirits, Beer, &c	25								25	25	
Tobacco	1								1	1	
Turpentine	2								2	2	
Wheat	161,377						315		161,692	161,692	
Merchandise, not enumerated	100						5		105	105	
Barrels, Empty	3								3	3	
Lumber, Sawn, in Vessels	3,639								3,639	3,639	
Staves, Pipe	2,359								2,359	2,359	
" West India	1,130								1,130	1,130	
Timber, Square, in Vessels	1,574								1,574	1,574	
" Rafts	1,149								1,149	1,149	
Woodenware	202							3	205	205	
Coal, Free, per Order in Council	56,436	75	75				46,363	102,874	75	102,949	
Kryolite, or Chemical Ore, Free, per Order in Council		2,124							2,124	2,124	
Grand Total, Freight...	239,480	483,134	28,791	17,944	1,466	2,112	58,310	79,813	328,047	583,003	911,050

SUPPLEMENTARY APPENDIX A.—No. (A.) 25.—*Continued.*

	\$ ets.
Total Tolls on Vessels.....	15,490 47
" Passengers.....	3,634 51
Free Goods	\$34,807 48
Fines and Damages.....	343 61
Wharfage and Storage.....	9,696 90
Winterage, Basin Dues, and other Receipts.....	1,030 01
Total Revenue, exclusive of Hydraulic Rents.....	\$88,028 49

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the amount of Tolls collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.					
Ashes, Pot and Pearl.....	1	370	.....	.....	.....	.....	.....	.....	1	370	371	0 20	74 00	74 20
Apples.....	3,128	.....	.....	.....	.....	.....	.....	.....	3,128	3,128	.....	469 20	469 20	
Agricultural products not enumerated, Vegetable..	50	146	.....	.....	.....	.....	.....	.....	501	146	647	75 15	21 90	97 05
Agricultural products not enumerated, Animal..	27	335	.....	.....	.....	.....	.....	.....	27	335	362	4 05	50 25	54 30
Agricultural Implements ..	7	107	.....	.....	.....	.....	.....	.....	7	107	114	1 40	21 40	22 80
Barley	5	919	.....	.....	.....	.....	.....	.....	5	919	924	0 75	137 85	138 60
Bricks	786	6	37	.....	.....	.....	.....	.....	823	6	829	123 45	0 90	124 35
Bones.....	.....	76	.....	.....	.....	.....	.....	16	.....	92	92	.....	13 80	13 80
Brimstone.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement and Water Lime..	971	29	526	.....	.....	.....	.....	.....	1,497	29	1,526	224 55	4 35	228 90
Clay, Lime and Sand.....	71	.....	56	.....	.....	.....	.....	.....	127	.....	127	19 05	.....	19 05
Coal	50	37,732	68,764	50	106,496	106,546	10 00	15,974 40	15,984 40
Corn	316	.....	.....	.....	.....	.....	.....	.....	316	.....	316	47 40	.....	47 40
Cattle.....	4	26	.....	.....	.....	.....	.....	.....	4	26	30	0 60	3 90	4 50
Cotton, Raw .....	.....	24	.....	.....	.....	.....	.....	19	.....	43	43	.....	6 45	6 45
Crockery and Earthenware	919	6	118	.....	.....	.....	.....	.....	1,037	6	1,043	207 40	1 20	208 60
Dye Wood and Dye Stuffs.	199	2	.....	.....	.....	.....	.....	6	199	8	207	39 80	1 60	41 40
Fish	162	21	331	.....	.....	.....	.....	.....	493	21	514	74 55	2 55	77 10
Flax and Hemp.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	15	10,851	.....	.....	.....	.....	.....	.....	15	10,851	10,866	2 25	1,627 65	1,629 90
Furniture	258	432	14	.....	.....	.....	.....	54	272	486	758	54 40	97 20	151 60
Gypsum.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Glass, all kinds	1,061	249	339	.....	.....	.....	.....	.....	1,400	249	1,649	280 00	49 80	329 80
Hay, Pressed.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hogs.....	.....	14	.....	.....	.....	.....	.....	.....	.....	14	14	.....	2 10	2 10
Horses	39	60	2	.....	.....	.....	.....	.....	41	60	101	6 15	9 00	15 15
Hides and Skins, Horns and Hoofs .....	.....	42	.....	.....	.....	.....	.....	.....	42	42	.....	6 30	6 30	

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.					
Ice.....															
Iron, Railway.....	32,932	1	5,103						38,035	1	38,036	5,705 25	0 15	5,705 40	
" Pig.....	9,300	4	2,664						11,964	4	11,968	1,794 60	0 60	1,795 20	
" all other.....	3,158	147	612						3,770	147	3,917	565 50	22 05	587 55	
Iron Ore.....		100								100	100		5 00	5 00	
Kryolite Chemical Ore and other Ore, except Iron.....		2,549								2,549	2,549		127 45	127 45	
Lard and Lard Oil.....		77								77	77		11 55	11 55	
Meat, all kinds.....		1								1	1		0 15	0 15	
Meats, other than Pork.....		45								45	45		6 75	6 75	
Marble.....	125								125		125	25 00		25 00	
Manilla.....	86		5						91		91	18 20		18 20	
Molasses.....		246	10	43					289	10	299	57 80	2 00	59 80	
Nails.....	3,440		353						3,793		3,793	758 60		758 60	
Oats.....										766	315	1,081	153 20	63 00	216 20
Oil, in Barrel.....	687	315	79												
Oil Cake.....															
Pease.....		8,934								8,934	8,934		1,340 10	1,340 10	
Potatoes.....	7	8	23							30	9	39	4 50	1 35	5 85
Pork.....		2	257							2	257	259	0 30	38 55	38 85
Paint.....	621		15	75						696	15	711	139 20	3 00	142 20
Pitch and Tar.....		17	174							17	174	191	3 40	34 80	38 20
Rags.....	87		158							87	158	245	17 40	31 60	49 00
Rye.....		996								996	996		149 40	149 40	
Rosin.....		45		16						61		61	12 20		12 20
Salt.....	2,905		1,940							4,845		4,845	726 75		726 75
Stone intended for Cutting.....	1	382								1	382	383	0 15	57 30	57 45
" wrought.....	5	31								5	31	36	1 00	6 20	7 20
" not suitable for Cutting, unwrought.....															
Seeds, all kinds.....		20	14							14	30	44	2 10	4 50	6 60

Sheep.....	1	56						1	56	57	0 15	8 40	8 55	
Soda Ash.....	1,007		857					1,864		1,864	372 80		372 80	
Steel.....	52	6						52	6	58	10 40	1 20	11 60	
Sugar.....	4,274	27	161					4,435	27	4,482	887 00	5 40	892 40	
Spirits, Beer, &c.....	836	187	509					1,345	187	1,532	269 00	37 40	306 40	
Tobacco, Raw.....	1	3						1	3	4	0 15	0 45	0 60	
Tallow.....		14							14	14		2 10	2 10	
Tin.....	811	11	623					1,434	11	1,445	286 80	2 20	289 00	
Turpentine.....	21							21		21	4 20		4 20	
Wheat.....		38,512							38,512	38,512		5,776 80	5,776 80	
White Lead.....	243		14					257		257	51 40		51 40	
Whiting.....	154		5					159		159	31 80		31 80	
Wool.....	195	3						195	3	198	29 25	0 45	29 70	
All other Goods and Merchandise not enumerated.....	5,659	2,740	1,697					65	7,356	2,805	10,161	1,471 20	561 00	2,032 20
Bark.....														
Barrels, empty.....	70	33	149						219	33	252	43 08	6 06	49 14
Boat Knees.....	6								6		6	0 46		0 46
Floats.....														
Firewood, in vessels.....		390								390	390		26 00	26 00
" in rafts.....														
Hoops.....														
Hop Poles.....														
Lumber, Sawn, in vessels.....	32	2,593	278	15,054				392	310	18,039	18,349	27 60	2,555 15	2,582 75
" in rafts.....														
Masts, Spars and Telegraph Poles, in vessels.....														
Masts, Spars and Telegraph Poles, in rafts.....														
Railway Ties, in vessels.....	8,249		885						9,144		9,144	730 23		730 29
" in rafts.....														
Saw Logs.....														
Staves and Headings, Brl.....		124								124	124		10 00	10 00
" " Pipe.....		160								160	160		20 00	20 00
" " W. India.....		936								936	936		140 40	140 40
Staves, Salt Barrel.....		81								81	81		4 56	4 56
Shingles.....	1								1		1	0 54		0 54
Split Posts and Fence Rails, in vessels.....														
Split Posts and Fence Rails, in rafts.....														
Timber, Square, in vessels.....	658	381						200	658	581	1,239	32 90	29 03	61 93
" in rafts.....														
Traverses.....														
Woodenware and Wood, partly manufactured.....	85	433	28					2	113	435	548	45 20	172 80	218 00
Total Freight paying Tolls.....	81,411	115,500	17,566	15,054				63,418	66,977	200,371	269,611	15,456 51	23,846 70	45,291 12

SUPPLEMENTARY APPENDIX A.—Continued.

NO. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
<i>Free Articles having paid full Toll on the Welland Canal.</i>														
Ashes.....		10									10	10		
Apples.....		1									1	1		
Agricultural Products, Vegetable.....		1									1	1		
Barley.....		259									259	259		
Corn.....		16,914									17,474	17,474		
Flour.....		5,920									5,920	5,920		
Furniture.....		12									12	12		
Glass, all kinds.....		6									6	6		
Horses.....		1									1	1		
Iron, Pig.....		180									459	459		
Iron, all other.....		9									9	9		
Lard and Lard Oil.....		206									206	206		
Molasses.....		18									18	18		
Oil, in barrels.....		384									425	425		
Pork.....		15									278	278		
Paint.....		4									4	4		
Pitch and Tar.....		1									1	1		
Rye.....		1,269									1,269	1,269		
Stone, for cutting.....		2									2	2		
" Wrought.....											484	484		
Seeds, all kinds.....		37									37	37		
Spirits, Beer, &c.....		26									26	25		
Tobacco.....		1									1	1		
Turpentine.....		2									2	2		
Wheat.....		161,377									315	161,692	161,692	

Total Through Tolls on Vessels.....	4,740 14	4,494 98	9,235 12
" " Passengers.....	407 20	1,711 40	2,118 60
" " Free Goods.....	\$30,288 37		
 Total Through Tolls.....	 \$20,597 86	 36,047 08	 56,644 99

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27.—GENEAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the amount of Tolls collected thereon during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl	22	2			362				384	2	386	37 50
Apples	35	355	2		1	5		2	38	362	400	22 98
Agricultural Products not enumerated, Vegetable	1,365	798							1,365	798	2,163	122 93
Agricultural Products not enumerated, Animal	57	1,385			160	10			217	1,395	1,612	117 09
Agricultural Implements	533	41							533	44	577	43 68
Barley	219	3,679	5	836	107	36			341	4,551	4,892	319 51
Bricks	1,463	1,687			1	4	267		1,731	1,691	3,422	240 97
Bones	22	743				119	39	6	61	868	929	65 15
Brimstone					1				1		1	0 08
Cement and Water Lime	1,045	168				1	4		1,049	169	1,218	59 74
Clay, Lime and Sand	5,288	1,903				16	3,278		8,566	1,919	10,485	412 88
Coal		1,598				733		8,170		10,501	10,501	674 11
Corn	314	2,596				1	12		315	2,608	2,923	133 84
Cattle	104	946							104	946	1,050	70 47
Cotton, Raw	10	6							10	6	16	0 83
Crockery and Earthenware	318	13				8	1		319	21	340	28 36
Dye Wood and Dye Stuffs	210	10					295		505	10	515	25 90
Fish	1,275	13							1,275	13	1,288	53 43
Flax and Hemp												
Flour	1,090	2,872		2	15	65			1,105	2,939	4,044	180 99
Furniture	102	186			5	2		3	407	191	598	43 08
Gypsum	5,76	540						75	5,761	615	6,376	252 60
Glass, all kinds	101	57							101	57	158	12 71
Hay, Pressed	640	586			160				800	586	1,386	98 05
Hogs	12	191							12	191	203	14 87
Horses	158	188							158	188	346	18 48
Hides and Skins, Horns and Hoofs	10	21		5	5	5			15	31	46	2 64
Ice												

Iron, Railway.....	979	120							979	120	1,099	79 02
" Pig.....	978	20							978	20	998	59 86
" All other.....	3,191	296			1				3,191	297	3,488	169 85
Iron Ore.....												
Kryolite Chemical Ore and other Ore, except Iron.....												
Lard and Lard Oil.....	123	79							123	79	202	13 35
Meat, all kinds.....	32	1,785							32	1,785	1,817	71 81
Meats, other than Pork.....	18	27			1	20			38	28	66	3 59
Marble.....	11					1	12		23	1	24	2 60
Manilla.....												
Molasses.....	1,105	91				2	835		1,940	93	2,033	123 79
Nails.....	603	285			1	4			604	289	893	71 47
Oats.....	1,088	9,385		24	43				1,131	9,409	10,540	727 77
Oil, in Barrels.....	1,194	46				59	1,140	9	2,334	114	2,448	138 39
Oil Cake.....												
Pease.....	590	21,298							590	21,298	21,888	1,081 70
Potatoes.....	130	595	14		54			51	198	646	844	61 48
Pork.....	197	576				2			197	578	775	37 91
Paint.....	321	10					62		383	10	393	20 86
Pitch and Tar.....	78	233					1,587		1,665	233	1,898	98 12
Rags.....	449	286					45		494	286	780	70 80
Rye.....	4	1,609		138					4	1,747	1,751	67 50
Rosin.....	38	29					1,900		1,938	29	1,967	100 35
Salt.....	4,082	37			18	60			4,100	97	4,197	320 20
Stone intended for Cutting.....	69	789					1,064		1,133	789	1,922	73 75
" wrought.....	571						44		615		615	38 50
" not suitable for Cutting, unwrought.....	7,052	5,973							7,052	5,973	13,025	292 05
Seeds, all kinds.....	3,119	70				2			3,119	72	3,191	120 38
Sheep.....	5	519			20				25	519	544	37 31
Soda Ash.....	773	3							773	3	776	67 40
Steel.....	6	2							6	2	8	1 05
Sugar.....	1,023	33				18	529		1,552	51	1,603	125 05
Spirits, Beer, &c.....	861	79				3			861	82	943	63 10
Tobacco, Raw.....		1								1	1	0 04
Tallow.....	3								3		3	0 18
Tin.....	65	224							65	224	289	19 26
Turpentine.....	2						762		764		764	38 39
Wheat.....	47	7,168				60			47	7,228	7,275	300 93
White Lead.....	28	5							28	5	33	2 87
Whiting.....	38	1					2		40	1	41	5 79
Wool.....	75	3			2				77	3	80	4 25
All other Goods and Merchandise not enumerated.....	7,776	2,045	15		481	614	62	1	8,334	2,660	10,994	807 58
Bark.....												
Barrels, Empty.....	358	141			34	3			392	144	526	56 74
Boat Ropes.....		46							46		46	0 91

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A.) 27.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	410	4,272							410	4,272	4,682	82 11
Fire Wood, in Vessels.....	11,079	18,402	609		36	99			11,724	18,501	30,225	741 71
" in Rafts.....		60								60	60	1 25
Hoops.....					30					30	30	3 00
Hop Poles.....			79						79		79	3 62
Lumber, sawn, in Vessels.....	27,029	10,994	205	1,885		154		20	27,234	13,053	40,287	1,366 08
" " in Rafts.....	300	558						300	558	858	858	38 56
Masts, Spars, and Telegraph Poles, in Vessels.....			8						8		8	0 30
Masts, Spars and Telegraph Poles, in Rafts.....			11,314							11,314	11,314	282 85
Railway Ties, in Vessels.....	3,666	3,139	10,042						13,708	3,139	16,847	567 73
" in Rafts.....												
Saw Logs.....		22,782								22,782	22,782	520 70
Staves and Headings, Barrel.....		107								107	107	2 14
" " Pipe.....	8	8								8	8	0 50
" " West India.....	892	140							892	140	1,032	38 70
Staves, Salt Barrel.....			180							180	180	1 93
Shingles.....	270	9							270	9	279	63 61
Split Posts and Fence Rails, in Vessels.....			7							7	7	0 93
Split Posts and Fence Rails, in Rafts.....		4								4	4	2 40
Timber, square, in Vessels.....	48	140	20		20			20	88	160	248	4 63
" " in Rafts.....	172	12,078							172	12,078	12,250	308 81
Traverses.....		9,956								9,956	9,956	25 91
Woodenware and Wood, partly manufactured.....	164	32			56				220	32	252	56 08
Total Freight paying Tolls.	101,630	168,625	11,006	2,890	1,613	2,099	11,948	8,357	126,197	181,971	308,168	12,541 77

Coal, Free, per Order in Council	52,130					46,363		98,493		98,493	
Grand Total, Freight.....	153,760	168,625	11,006	2,890	1,613	2,099	58,311	8,357	224,690	181,971	406,661

Total Way Tolls on Vessels.....	6,255 35
do do Passengers.....	1,515 91
do do Free Goods.....	\$4,519 11
Total Way Tolls.....	\$20,313 03

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

E. MIALL,
Commissioner.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported through the Burlington Bay Canal, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Asbes, Pot and Pearl	18	343	.....	.....	.....	.....	.....	.....	18	343	361	.....
Apples	1	375	.....	.....	.....	.....	.....	.....	1	375	376	.....
Agricultural Products, not enumerated, Vegetable.....	108	51	.....	.....	.....	.....	.....	.....	108	51	159	.....
Agricultural Products, not enumerated, Animal	192	39	.....	.....	.....	.....	.....	.....	192	39	231	.....
Agricultural Implements.....	8	106	.....	.....	.....	.....	.....	.....	8	106	114	.....
Barley.....	.....	288	.....	.....	.....	.....	.....	.....	.....	288	288	.....
Bricks.....	371	50	.....	.....	.....	.....	.....	.....	371	50	421	.....
Bones.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brimstone .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement and Water Lime	118	23	.....	.....	.....	.....	.....	.....	118	23	141	.....
Clay, Lime and Sand.....	358	169	.....	.....	.....	.....	715	.....	1,073	160	1,233	.....
Coal .....	.....	.....	.....	.....	.....	46,650	.....	46,650	.....	.....	46,650	.....
Corn .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cattle.....	.....	.....	.....	.....	.....	.....	.....	.....	10	10	10	.....
Cotton, Raw.....	.....	10	.....	.....	.....	.....	.....	.....	.....	10	10	.....
Crockery and Earthenware.....	398	11	.....	.....	.....	.....	.....	.....	398	11	409	.....
Dye Wood and Dye Stuffs.....	33	.....	.....	.....	.....	.....	.....	1	33	.....	33	.....
Fish.....	18	.....	.....	.....	.....	.....	.....	18	.....	.....	18	.....
Flax and Hemp .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	14	770	.....	.....	.....	.....	.....	.....	14	770	784	.....
Furniture.....	37	34	.....	.....	.....	.....	.....	.....	37	34	71	.....
Gypsum .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Glass, all kinds.....	371	315	.....	.....	.....	.....	1	.....	372	315	687	.....
Hay, Pressed.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hogs .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horses.....	11	9	.....	.....	.....	.....	.....	.....	11	9	20	.....
Hides and Skins, Horns and and Hoofs .....	.....	5	.....	.....	.....	.....	.....	.....	.....	5	5	.....

Ice											
Iron, Railway	3,603	2							3,603	2	3,605
" Pig	3,475	30					900		4,375	30	4,405
" all other	2,185	65							2,185	65	2,250
Iron Ore											
Kryolite, Chemical Ore, and other Ore, except Iron											
Lard and Laid Oil	4	27							4	27	31
Meal, all kinds											
Meats, other than Pork	5	62							5	62	67
Marble											
Manilla											
Molasses	221								221		221
Nails	1,004	10							1,004	10	1,014
Oats											
Oil, in Barrels	255	187					20		275	187	462
Oil Cake											
Pease											
Potatoes											
Pork		81								81	81
Paint	128								128		128
Pitch and Tar	1								1		1
Rags	5	30							5	30	35
Rye		448		219						667	667
Rosin	25								52		52
Salt	468								468		468
Stone intended for Cutting	160								160		160
" wrought											
" not suitable for Cutting,											
unwrought											
Seeds, all kinds	1	3							1	3	4
Sheep											
Soda Ash	299						224		523		523
Steel	1	7							1	7	8
Sugar	1,952	36							1,952	36	1,988
Spirits, Beer, &c	326	15							326	15	341
Tobacco, Raw		1								1	1
Tallow											
Tin	223	44							223	44	267
Turpentine	4								7		7
Wheat		8,632		930			3			9,552	9,552
White Lead	54								54		54
Whiting	25								25		25
Wool	19	25							19	25	44
All other Goods and Merchandise not enumerated	3,643	1,775					156		3,799	1,775	5,574
Bark											
Barrels, Empty	18	4							18	4	22

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported through the Burlington Bay Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ ets.
	Up.	Down.	Up.	Down	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees												
Floats												
Fire Wood, in Vessels.....	120										120	120
" in Rafts												
Hoops												
Hop Poles.....												
Lumber, Sawn, in Vessels.....	209	32		827							209	859
" in Rafts												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....												
" in Rafts.....												
Saw Logs												
Staves and Headings, Barrel.....	1,550										1,550	1,550
" " Pipe.....	672										672	672
" " West India.....	1,460										1,460	1,460
Staves, Salt Barrel												
Shingles.....		3									3	3
Split Posts and Fence Rails, in Vessels												
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....		19,693									10,093	10,093
" in Rafts.....		8,150									8,150	8,150
Traverses.....												

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Woodenware and Wood, partly manufactured.....		105							105		105
Toal Freight Free, per Order in Council.....	20,489	36,128		1,976		48,736		69,225	38,104	107,329	
Total Tolls on Vessels.....											\$3,200 42

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 29 --GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Iron, Railway	6								6	6	0 41
do Pig	6	36							6	36	2 57
do All other											
Iron Ore											
Kryolite, Chemical Ore and other Ore, except Iron	3,424								3,424	3,424	171 20
Lard and Lard Oil											
Meal, all kinds	1	29							1	29	2 47
Meats, other than Pork											
Marble											
Manilla											
Molasses											
Nails	1								1		0 00
Oats		3,753							3,753	3,753	374 48
Oil, in Barrels											
Oil Cake											
Pease	52	7,711							52	7,711	7,763 604 30
Potatoes	15	292							15	292	21 15
Pork	1	7							1	7	0 52
Paint											
Pitch and Tar		73							73	73	13 72
Rags		12							12	12	1 65
Rye		102							102	102	9 32
Rosin											
Salt	6	7							6	7	0 80
Stone intended for Cutting	239								239		239 7 17
" wrought	934								934		46 70
" not suitable for Cutting, unwrought		1,871							1,871	1,871	37 20
Seeds, all kinds		17							17	17	1 41
Sheep		415							415	415	26 19
Soda Ash											
Steel											
Sugar	1								1		0 09
Spirits, Beer, &c.	1								1		0 09
Tobacco, Raw	1								1		0 03
Tallow											
Tin											
Turpentine											
Wheat		104							104	104	9 59
White Lead											
Whiting											
Wool		1							1	1	0 07
All other Goods and Merchandise not enumerated	358	908		1					358	909	1,267 107 53
Bark											
Barrels, Empty	1	122							1	122	123 16 05
Boat Knees											

SUPPLEMENTARY APPENDIX A.—Continued.

No (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals,
&c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....		1,350								1,350	1,350	\$ cts.
Fire Wood, in Vessels.....	75	84,792		1,089					75	85,881	85,956	2,816 87
" in Rafts	180	4,694							180	4,694	4,874	111 26
Hoops.....		18								18	18	1 80
Hop Poles		200								200	200	1 80
Lumber, sawn, in Vessels	28	320,942		231,516					28	552,458	552,486	48,358 85
" in Rafts		5,346								5,346	5,346	202 29
Masts, Spars and Telegraph Poles, in Vessels												
Masts, Spars and Telegraph Poles, in Rafts		285								285	285	14 25
Railway Ties, in Vessels.....		3,348		712						4,090	4,090	564 02
" in Rafts		1,482								1,482	1,482	119 50
Saw Logs.....		85,740		63						85,803	85,803	2,258 94
Staves and Headings, Barrel.....												
" " Pipe.....												
" " West India												
Staves, Salt Barrel.....		70								70	70	3 33
Shingles.....		353		1						354	354	147 51
Split Posts and Fence Rails, in Vessels.....		3								3	3	0 36
Split Poles and Fence Rails, in Rafts.....	2	15							2	15	17	1 00
Timber, Square, in Vessels.....		160								160	160	3 00
" in Rafts	360	16,500							360	16,500	16,860	316 28
Traverses.....		162								162	162	1 16
Woodenware and Wood, partly manufactured.....	7	6							7	6	13	2 50
Total Freight Paying Tolls.	2,374	554,504		233,412					2,374	787,916	790,290	56,793 45

Kryolite (Free).....	110						110	110	
Grand Total, Freight.....	2,374	554,614	233,412				2,374	788,026	790,400

Total Tolls on Vessels	6,168 63
" " Passengers.....	207 70
" " Free Goods.....	\$5 50
Damages	10 00
Other Receipts.....	12 00
Total Revenue, exclusive of Hydraulic Rents.....	63,191 78

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chamby Canal, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl									192	14	773	787
Apples	14	581										61 50
Agricultural Products not enum- erated, Vegetable	80	32							80	32	1t2	5 73
Agricultural Products not enum- erated, Animals	3	6							3	6	9	0 30
Agricultural Implements			9							1	14	1 40
Barley			2,839						2,839		2,839	227 21
Bricks	376	92					289		376	381	757	50 25
Bones			163						163		163	16 30
Brimstone												
Cement and Water-Lime			17						4		21	21
Clay, Lime and Sand	2,339	41					4,924		2,339	4,965	7,304	741 08
Coal			95				94,717			94,812	94,812	9,378 52
Corn												
Cattle			96							96	96	3 29
Cotton, Raw												
Crockery and Earthenware			23							23	23	1 71
Dye Wood and Dye Stuffs							257			257	257	25 70
Fish												
Flax and Hemp												
Flour	381								381		381	13 00
Furniture			1						3		4	0 40
Gypsum	538								588		588	19 62
Glass, all kinds									3		3	0 30
Hay, Pressed	453	617							60	453	677	1,130
Hogs											30	30
Horses			30								30	1 00
Hides and Skins, Horns and Hoofs												
Ice												

Iron, Railway											
" Pig											
" All other											
Iron Ore											
Kryolite, Chemical Ore, and other Ore, except Iron											
Lard and Lard Oil											
Meat, all kinds	3	3						3	3	6	0 20
Meats, other than Pork								19	19	19	1 90
Marble								43	43	43	4 30
Manilla											
Molasses								1,332	1,332	1,333	133 20
Nails											
Oats	36	1,668	7,222					7,258	1,668	8,926	775 06
Oil, in Barrels	1	1						1,205	1	1,206	1,207 70
Oil Cake			151						151	151	12 73
Pease	52	1,401						117	52	1,518	1,570 28
Potatoes		58							58	58	5 40
Pork											
Paint								10	10	10	1 09
Pitch and Tar								1,614		1,614	1,614 40
Rags								24		24	2 40
Rye	803								803		803 30
Rosin								2,501		2,501	2,501 10
Salt	1,559								1,559		1,559 78
Stone, intended for Cutting	75							996	75	996	991 19
" wrought								143		143	143 30
" not suitable for Cutting, unwrought											
Seeds, all kinds											
Sheep		283							288	288	9 60
Soda Ash											
Steel											
Sugar								656		656	65 60
Spirits, Beer, &c.											
Tobacco, Raw								9		9	0 90
Tallow											
Tin								752		752	75 20
Turpentine											
Wheat											
White Lead								1		1	0 10
Whiting											
Wool											
All other Goods and Merchandise not enumerated	1,010	261	1					1,872	1,011	2,133	3 144
Bark											
Barrels, Empty											
Boat Knees											

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chamblcy Canal,
 &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ ets.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....												
Fire Wood, in Vessels	1,875	1,372		3,948								237 82
" in Rafts								111				70 07
Hoops.....												
Hop Poles												
Lumber, Sawn, in Vessels.....	5,916	401	88,651									95,033
" " in Rafts								85				5,373 41
Masts, Spars and Telegraph Poles, in Vessels												
Masts, Spars and Telegraph Rafts												
Railway Ties, in Vessels.....	9,643	231	15,682									2,029 42
" " in Rafts									25,325	231	25,556	
Saw Logs.....												
Staves and Headings, Barrel.....												
" " Pipe												
" " West India												
Staves, Salt Barrel												
Shingles.....	43	4	1									7 13
Split Posts and Fence Rails, in Vessels	13											1 01
Split Posts and Fence Rails, in Rafts			1									0 25
Timber, Square, in Vessels.....				151								15 00
" " in Rafts				140								2 80
Traverses.....												
Woodenware and Wood, partly manufactured	3											0 40
Total Freight paying Tolls.	25,321	7,329	118,949					112,112	144,270	119,441	263,711	20,669 15

Total Tolls on Vessels.....	4,475 15
" on Passengers.....	55 49
Wharfage and Storage	11 60
Fines and Damages	31 00
Total Revenue, exclusive of Hydraulic Rents	\$25,233 39

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		53								53	53	12 50
Apples.....	6	7							6	7	13	0 49
Agricultural Products not enu- merated, Vegetable.....	405	17	340						745	17	762	37 82
Agricultural Products not enu- merated, Animal.....	102	891							102	891	993	73 71
Agricultural Implements.....	40	130							40	130	170	19 29
Barley.....	159								159		159	3 99
Bricks.....	41	73							44	73	117	4 13
Bones.....		11								11	11	1 69
Brimstone.....												
Cement and Water Lime.....	68	6							68	6	74	1 98
Clay, Lime and Sand.....	12								12		12	0 30
Coal.....		2,533								2,533	2,533	124 16
Corn.....	4	20							4	20	24	0 62
Cattle.....	5	1							5	1	6	0 20
Cotton, Raw.....												
Crockery and Earthenware.....	17	3							17	3	20	2 77
Dye Wood and Dye Stuffs.....												
Fish.....	29	7							29	7	36	1 19
Flax and Hemp.....												
Flour.....	29	302							29	302	421	12 52
Furniture.....	35	56							35	56	91	11 41
Gypsum.....	4	14							4	14	18	0 66
Glass, all kinds.....	7	8							7	8	15	1 52
Hay, Pressed.....												
Hogs.....	16	1							16	1	17	0 52
Horses.....	5	3							5	3	8	0 35
Hides and Skins, Horns and Hoofs.....	2	17							2	17	19	1 60
Ice.....												
Iron, Railway.....	2	2							2	2	4	0 12

" Pig.....	465							465		465	18 52
" All other	371	48						371	48	419	14 33
Iron Ore.....	6,843							6,843		6,843	342 15
Kryolite Chemical Ore and other Ore, except Iron.....	3,008	784						3,008	784	3,792	189 60
Lard and Lard Oil.....	27	4						27	4	31	1 10
Meal, all kinds.....	30	42						30	42	72	2 02
Meats, other than Pork.....		4							4	4	0 20
Marble.....	6	2						6	2	8	1 24
Manilla.....											
Molasses.....	63	4						63	4	67	6 49
Nails.....	107	1						107	1	108	10 97
Oats.....	132	3						132	3	135	6 82
Oil, in barrels.....	26	149						26	149	175	22 70
Oil Cake.....											
Pease.....	6	18						6	18	24	0 92
Potatoes.....	79	18						79	18	97	3 16
Pork.....	25	12						25	12	37	1 12
Paint.....	5							5		5	0 45
Pitch and Tar.....		112							112	112	18 65
Rags.....	1	4						1	4	5	0 82
Rye.....	1,709	12						1,709	12	1,721	46 77
Rosin.....											
Salt.....	1,174	273						1,174	273	1,447	43 95
Stone intended for Cutting.....	16	16						16	16	32	1 09
" Wrought.....	1							1		1	0 09
" not suitable for Cutting, Un- wrought.....		68							68	68	0 85
Seeds, all kinds.....	1	8						1	8	9	0 30
Sheep.....	1	1						1	1	2	0 06
Soda Ash.....	4							4		4	0 35
Steel.....	4							4		4	0 35
Sugar.....	212	45						212	45	257	26 59
Spirits, Beer, &c.....	60	42						60	42	102	13 02
Tobacco, Raw.....	4							4		4	0 10
Tallow.....											
Tin.....	18	3						18	3	21	3 48
Turpentine.....	1	1						1	1	2	0 27
Wheat.....	13	4						12	4	16	0 49
White Lead.....	5	2						5	2	7	0 81
Whiting.....	41							41		44	3 85
Wool.....	13	12						13	12	25	0 93
All other Goods and Merchandise not enumerated.....	587	501						587	501	1,088	134 30
Bark.....	74							74		74	1 86
Barrels, Empty.....	107	5						107	5	112	10 42
Boat Knees.....											
Floats.....	5,670	460						5,670	460	6,130	114 45

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fire Wood, in Vessels	38,283	6,966	.....	.....	.....	.....	.....	.....	38,283	6,966	45,249	\$ cts. 759 40
" Rafts	24	.....	.....	.....	.....	.....	.....	.....	24	.....	24	0 50
Hoops .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hop Poles.....	112	.....	.....	.....	.....	.....	.....	.....	112	.....	112	16 00
Lumber, sawn, in Vessels.....	6,167	194	626	.....	.....	.....	.....	.....	6,793	194	6,987	315 81
" Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masts, Spars, and Telegraph Poles, in Vessels .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masts, Spars, and Telegraph Poles, in Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Railway Ties, in Vessels.....	11,519	.....	4,086	.....	.....	.....	.....	.....	15,605	.....	15,605	1,639 71
" Rafts.....	808	.....	.....	.....	.....	.....	.....	.....	808	.....	808	64 53
Saw Logs.....	841	1,678	.....	.....	.....	.....	.....	.....	841	1,678	2,519	57 64
Staves and Headings, Barrel .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Pipe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" West India.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves, Salt Barrel .....	.....	172	.....	.....	.....	.....	.....	.....	.....	172	172	4 63
Shingles	44	8	13	.....	.....	.....	.....	.....	56	8	61	15 75
Split Posts and Fence Rails, in Vessels.....	36	.....	41	.....	.....	.....	.....	.....	77	.....	77	10 06
Split Posts and Fence Rails, in Rafts	4	.....	.....	.....	.....	.....	.....	.....	4	.....	4	0 30
Timber, Square, in Vessels .....	.....	.....	.....	.....	.....	.....	.....	.....	60	402	462	16 39
" Rafts.....	60	402	.....	.....	.....	.....	.....	.....	3,033	3,510	6,573	63 39
Traverses	3,033	3,510	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodenware and Wood partly manufactured.....	.....	6	.....	.....	.....	.....	.....	.....	.....	6	6	0 80
Total Freight paying Tolls.....	82,833	19,869	5,105	.....	.....	.....	.....	.....	87,938	19,869	107,807	4,321 14
Coal, Free, per Order in Council	618	.....	.....	.....	.....	.....	.....	.....	618	.....	618	.....
Grand Total Freight.....	83,451	19,869	5,105	.....	.....	.....	.....	.....	88,556	19,869	108,425	.....

Total Tolls on Vessels.....	2,063 17
do Passengers.....	157 33
do Free Coal.....	\$15 56
Wharfage and Storage.....	139 34
Other Receipts.....	267 46
 Total Revenue exclusive of Hydraulic Rents.....	 \$ 6,951 44

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

E. MIAULL,
Commissioner.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the amount of Tolls collected thereon, during the Season of Navigation in 1852.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish.....	33	762	.....	.....	.....	.....	.....	.....	33	762	705	\$ 7 95
Flour.....	558	15	.....	.....	.....	.....	.....	.....	558	15	573	5 73
Coal.....	140	2,838	.....	.....	.....	.....	.....	.....	140	2,838	2,978	29 78
Lumber.....	289	1,051	.....	.....	.....	.....	.....	.....	289	1,051	1,310	13 40
Other Agricultural Products.....	872	1,505	.....	.....	.....	.....	.....	.....	872	1,505	2,377	23 77
Other Merchandise.....	289	7	.....	.....	.....	.....	.....	.....	289	7	296	2 96
Total	2,181	6,178	.....	.....	.....	.....	.....	.....	2,181	6,178	8,359	83 59
Total Tolls on Vessels.....											750 24	
do Passengers.....											.....
Total Revenue, exclusive of Hydraulic Rents.....											833 83	

E. MIALL
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 33.—GENERAL STATEMENT shewing the Quantity of each Article transported through the Newcastle District Canals, and the amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tous.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bricks.....												\$ ets.
Clay, Lime and Sand.....												
Bark.....												
Firewood, in Vessels.....	8,265								8,265		8,265	138 25
Floats.....												
Lumber, Sawn, in Vessels.....	696								696		696	4 55
Railway Ties.....	1,191								1,191		1,191	46 99
Saw Logs.....	7,770								7,770		7,770	162 00
Shingles.....	25								25		25	1 25
Split Posts, &c.....	366								366		366	6 10
Timber, Square.....	425								425		425	8 50
Traverses.....												
Iron Ore.....	820								820		820	8 20
Stone, unwrought.....	225								225		225	1 50
Total Freight paying Tolls...	19,783								19,783		19,783	377 34
Total Tolls on Vessels.....												34 00
Other Receipts.....												
Total Revenue, exclusive of Hydraulic Rents.....												411 34

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

E. MIALL,
Commissioner.

SUPPLEMENTARY

No. (A) 34.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chamby Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>						
Canadian Vessels, steam ...	170,831	2,368 66	944,734	5,377 87	76,607	261 43
United States Vessels, steam	37,989	557 60	32,655	138 76	341	5 04
Canadian Vessels, sail.....	320,972	6,124 91	832,860	8,988 46	130,512	2,278 78
United States Vessels, sail..	192,279	4,288 29	102,776	985 38	142,969	1,929 90
Total, Class No. 1.....	722,071	13,339 46	1,913,025	15,490 47	350,429	4,475 15
<i>Class No. 2.</i>						
Passengers.....	No. 1,882	85 00	No. 67,124	3,634 51	No. 3,167	55 49-
<i>Class No. 3.</i>						
Brimstone			1	0 08		
Bricks.....	44	6 63	4,251	365 32	757	50 25-
Cement and Water Lime....	29	2 57	2,744	288 64	21	1 54
Clay, Lime and Sand.....	2,059	147 15	10,612	431 93	7,304	741 08
Fish.....	6	0 90	1,802	130 53		
Gypsum	1,474	73 70	6,376	252 60	588	19 62
Iron, Railway.....			39,135	5,784 42	12	1 20
do Pig.....	847	137 64	12,966	1,855 06	36	3 00
do All other.....	4,499	625 56	7,405	757 40	271	27 10
Salt.....	50	6 19	9,042	1,046 95	1,559	138 78
Stone, for cutting.....	4,473	727 56	2,305	131 20	981	93 10
Apples.....	221	7 04	3,528	492 18	787	61 50
Barley	20,126	3,045 75	5,816	458 11	2,839	227 21
Corn.....	54,797	10,959 40	3,239	181 24		
Cotton, Raw.....			59	7 28		
Flax and Hemp.....						
Flour.....	12,261	441 87	14,910	1,810 89	381	13 00-
Hay, Pressed.....	60	1 51	1,386	98 05	1,130	58 10-
Meals, all kinds.....	45	2 00	1,818	71 96	6	0 20
Oil Cake.....					151	12 73
Oats.....	611	91 65	10,540	727 77	8,926	775 06
Pease.....			30,822	2,421 80	1,570	106 28
Potatoes.....	137	19 69	883	67 33	58	5 40
Rye.....	3,226	581 60	2,747	216 90	803	80 30
Seeds, all kinds.....	27	5 30	3,235	126 98		
Tobacco, Raw	5	1 00	5	0 64	9	0 90
Wheat.....	215,056	40,736 40	45,787	6,077 73		
All other Agricultural Products, Vegetable.....	206	11 20	2,810	219 98	112	5 73-
Bones			1,021	78 95	163	16 30
Cattle.....	1	0 15	1,080	74 97	96	3 20-
Hogs	1	0 20	217	16 97		
Hides and Skins, Horns and Hoofs			88	8 94		
Horses	4	0 80	447	33 63	30	1 00
Lard and Lard Oil	224	44 45	279	24 90		
Meats, other than Pork	1	0 20	111	10 34	19	1 90
Pork	285	56 90	1,034	76 76		
Sheep			601	45 86	288	9 60
Tallow			17	2 28		
Wool			278	33 95		
All other Agricultural Products, Animal	1	0 15	1,974	171 39	9	0 30
Total Class No. 3	320,776	57,735 16	231,371	24,601 91	28,900	2,454 38

APPENDIX A.—Continued.

the Amount of Tolls collected, during the Season of Navigation in 1882.

Burlington Bay Canal.		Ottawa Canals		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
236,953	2,661 13	230,131	840 19	68,929	743 08	17,330	346 60	4,710	24 00
				105	2 88				
53,907	539 29	251,627	3,692 24	107,94	1,258 72	20,182	403 64	1,712	10 00
		70,883	1,636 20	5,211	58 49				
290,860	3,200 42	553,641	6,168 63	182,285	2,063 17	37,512	750 24	6,452	34 00
No. 4,290		No. 18,940	207 70	No. 6,713	157 33	No. 3,750		No.	
421				117	4 13				
141		1,188	47 06	74	1 98				
1,233		6,560	166 95	12	0 30				
18				36	1 19	795	7 95		
				18	0 66				
3,605		6	0 41	4	0 12				
4,405				465	18 52				
2,250		42	2 57	419	14 33				
468		13	0 80	1,447	43 95				
160		239	7 17	32	1 09				
376		227	14 89	13	0 49				
288		603	44 81	159	3 99				
		1	0 10	24	0 62				
10									
		1	0 07						
784		8	0 34	421	12 52	573	5 73		
		35	2 19						
		30	2 47	72	2 62				
		3,753	374 48	135	6 82				
		7,763	604 30	24	0 92				
		307	21 15	97	3 16				
627		102	9 32	1,721	46 77				
4		17	1 41	9	0 30				
1		1	0 03	4	0 10				
9,552		104	9 59	16	0 49				
159		42	3 33	762	37 82	2,377	23 77		
		18	1 29	11	1 09				
		552	35 22	6	0 20				
		167	11 72	17	0 52				
5		21	1 81	19	1 60				
20		250	12 10	8	0 35				
31				31	1 10				
67				4	0 20				
81		8	0 52	37	1 12				
		415	26 19	2	0 06				
44		1	0 07	25	0 98				
231		506	43 78	993	73 71				
		22,980	1,446 14	7,234	283 82	3,745	37 45		
25,021									

SUPPLEMENTARY

No. (A) 34—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canal.		Chamby Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>						
Ashes, Pot and Pearl.....	503	14 55	757	111 70	.....	.....
Agricultural Implements.....	.....	691	66 48	14	1 40	
Crockery and Earthenware.....	5	0 28	1,383	236 96	23	1 71
Dye Woods and Dye Stuffs.....	.....	.....	722	67 30	257	25 70
Furniture.....	59	11 20	1,356	194 68	4	0 40
Glass, all kinds.....	122	16 64	1,807	342 51	3	0 30
Marble.....	539	80 85	149	27 60	43	4 30
Manilla.....	7	0 14	91	18 29	.....
Molasses.....	18	3 60	2,332	183 59	1,332	133 20
Nails.....	117	3 54	4,686	830 07	.....
Oil, in barrels.....	2,455	487 27	3,529	354 59	1,207	120 70
Paint.....	37	3 74	1,104	163 06	10	1 00
Pitch and Tar.....	.....	.....	2,089	136 32	1,614	161 40
Rags.....	4	0 60	1,025	119 80	24	2 40
Rosin.....	6	0 12	2,028	112 55	2,501	250 10
Soda Ash.....	9	1 44	2,640	440 20	.....
Steel.....	3	0 24	66	12 65	.....
Sugar.....	255	5 04	6,065	1,017 45	656	65 60
Stone, wrought.....	1,645	296 43	651	45 70	143	14 30
Tin.....	50	5 21	1,734	308 26	.....
Turpentine.....	.....	.....	785	42 59	752	75 20
White Lead.....	11	1 30	290	54 27	.....
Whiting.....	.....	.....	200	37 59	1	0 10
Whiskey and all other Spirits.....	134	22 86	2,475	369 50	.....
Merchandise, not enumerated.....	1,260	141 92	21,155	2,839 78	3,144	232 13
Totals, Class No. 4....	7,239	1,096 97	59,810	8,133 40	11,728	1,089 94
<i>Class No. 5.</i>						
Bark.....	.....	.....	.....	.....	.....
Barrels, Empty.....	17	3 30	788	105 88	.....
Boat Knees.....	.....	52	1 37	.....	.....
Floats.....	.....	4,682	82 11	3,948	237 82	
Firewood, in Vessels.....	29,337	1,299 42	30,615	767 71	3,358	70 07
" in Rafts.....	.....	60	1 25	.....	.....
Lumber, sawn, in Vessels.....	49,584	7,601 78	58,6 6	3,948 83	95,053	5,373 41
" in Rafts.....	2	0 45	858	38 56	.....
Hoops.....	.....	.....	30	3 00	.....
Railway Ties, in Vessels.....	1,781	129 88	25,991	1,298 02	25,556	2,029 42
" in Rafts.....	.....	.....	.....	.....	.....
Masts, Spars and Telegraph Poles, in Vessels.....	.....	.....	8	0 30	.....
Masts, Spars and Telegraph Poles, in Rafts.....	.....	.....	11,314	282 85	.....
Square Timber, in Vessels.....	61,447	9,215 69	1,487	65 96	.....
" in Rafts.....	147	6 62	12,250	308 81	151	15 00
Woodenware and Wood, partly manufactured.....	817	137 31	800	274 08	3	0 40
Shingles.....	27	8 25	280	64 15	48	7 13
Split Posts and Fence Rails, in Vessels.....	4	0 80	7	0 93	13	1 01
Split Posts and Fence Rails, in Rafts.....	.....	.....	4	2 40	1	0 25
Saw Logs.....	6,087	217 80	22,782	530 70	.....

APPENDIX A—Continued.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
361		29	5 29	53	12 50				
114		14	1 33	170	19 29				
409		1	0 19	20	2 77				
33									
71		30	3 73	91	11 41				
637				15	1 52				
				8	1 24				
221				67	6 49				
1,014		1	0 09	108	10 97				
462				175	22 70				
128				5	0 45				
1		73	13 72	112	18 65				
35		12	1 65	5	0 82				
52									
512				4	0 35				
8				4	0 35				
1,988		1	0 09	257	26 59				
40		934	46 70	1	0 09				
267				21	3 48				
7				2	0 27				
54				7	0 81				
25				44	3 85				
341		1	0 09	102	13 02				
5,574		1,267	107 53	1,088	134 30	296	2 96		
12,415		2,363	180 41	2,359	291 92	296	2 96		
22		123	16 05	74	1 86				
				112	10 42				
		1,350	47 73	6,130	114 45				
120		85,956	2,816 87	45,249	759 40			8,265	138 25
		4,874	111 26	24	0 50				
1,068		552,486	48,358 85	6,987	315 81	1,340	13 40	696	4 55
		5,346	202 29						
		18	1 80						
		4,090	564 02	15,605	1,639 71			1,191	46 99
		1,482	119 50	808	64 53				
		285	14 25						
10,093		160	3 00					425	8 50
8,150		16,160	316 28	462	16 39				
105		13	2 50	6	0 80				
3		354	147 51	64	15 75			25	1 25
		3	0 36	77	10 06			366	6 10
		17	1 00	4	0 30				
		85,803	2,258 94	2,519	57 64			7,770	162 00

SUPPLEMENTARY

No. (A) 34.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chamby Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>						
Staves and Headings, Barrel	172	8 11	231	12 14		
" " Pipe....	4,282	801 07	176	20 50		
" " W. India	2,773	518 64	1,968	179 10		
" " Salt brl.			261	6 49		
Traverses.....	60	0 94	9,956	25 91	140	2 80
Hop Poles.....			79	3 62		
Total Class No. 5	156,537	19,950 06	183,315	8,014 67	128,271	7,737 31
<i>Special Class.</i>						
Coal.....	237,559	45,973 14	117,047	16,658 51	94,812	9,378 52
Kryolite or Chemical Ore...	56	2 80	2,549	127 45		
Iron Ore.....	16,989	849 45	100	5 00		
Stone, Unwrought, not suitable for Cutting.....	15,388	980 80	13,025	292 05		
Ice.....	3,300	165 00				
Total Special Class....	273,292	47,971 19	132,721	17,083 01	94,812	9,378 52
Total Freight and Tolls....	757,844	140,177 84	607,217	76,957 97	263,711	25,190 79
Timber and other Wood, free	1,591	131 90				
Wheat, Corn, Flour, Iron, Salt, Coal, &c., free.....	31,208	4,015 70	303,833	34,807 48		
Grand Total, Passengers and Tonnage of Vessels not included.....	790,643	144,325 44	911,050	111,765 45	263,711	25,190 79

INLAND REVENUE DEPARTMNT,
OTTAWA, 26th February, 1883.

APPENDIX A—Continued.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
1,550									
672									
1,460									
		70	3 33	172	4 63				
		162	1 16	6,573	63 39				
		200	1 80	112	16 00				
23,243		759,652	54,958 50	84,978	3,091 64	1,340	13 40	18,738	367 64
46,650									
				2,533	124 16	2,978	29 78		
		3,424	171 20	3,792	189 60				
				6,843	342 15			820	8 20
		1,871	37 20	68	0 85			225	1 50
46,650		5,295	208 40	13,236	656 76	2,978	29 78	1,045	9 70
107,329	3,200 42	790,290	63,169 78	107,807	6,544 64	8,359	833 83	19,783	411 34
		110	5 50	618	15 56				
107,329	3,200 42	790,400	63,175 28	108,425	6,560 20	8,359	833 83	19,783	411 34

E. MIALL,
Commissioner.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 26.—STATEMENT showing the amount of Tolls accrued each month during the Season of Navigation ended December, 1882.

Canals and Offices.	February.	March	April.	May.	June.	July.	August.	September	October.	November	December	Total.
WELLAND CANAL.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Chippawa		1 00	0 50	3 85	5 79	9 20	8 96	9 59	21 81	2 25	62 97	
Colborne		1,710 29	9,859 80	11,220 85	17,947 50	17,361 81	17,223 85	10,747 32	7,488 19	103 75	93,663 36	
Dalhousie		2,348 23	4,216 13	4,011 91	6,705 06	8,306 83	6,611 12	6,380 48	3,552 69	1 86	42,134 31	
Dunnville		18 92	97 48	69 35	46 18	20 95	146 30	407 67	186 64		993 49	
Maitland		47 03	117 82	52 73	81 83	126 52	79 60	82 67	105 54		693 74	
Robinson		9 21	139 19	191 43	221 74	112 77	128 17	261 81	279 31	327 07	47 96	1,718 66
St. Catharines		122 93	111 11	144 58	112 90	89 88	127 97	122 13	79 83		911 33	
Total, Welland Canal	9 21	4,387 59	14,594 27	15,725 01	25,012 03	26,043 36	24,459 61	18,029 17	11,761 77	155 82	140,177 84	
ST. LAWRENCE CANALS.												
Beauharnois		20 39	633 76	513 70	391 63	378 71	252 88	566 55	589 99		3,347 61	
Cornwall		53 30	2,269 21	2,118 51	3,694 67	2,880 95	3,266 61	4,156 70	1,908 27	2 09	20,350 33	
Cardinal		3 94	74 13	76 69	69 43	53 99	86 58	76 89	76 63	6 98	499 26	
Kingston		3 30	3,418 46	2,299 31	2,288 77	1,941 33	1,079 42	2,171 37	729 71		13,931 67	
Lachine		7 35	277 60	287 99	333 49	541 10	540 20	715 43	365 77		3,068 93	
Montreal		194 80	3,471 46	5,777 33	6,865 71	6,132 07	5,663 37	4,933 98	2,731 45		35,760 17	
Total, St. Lawrence Canals		273 08	10,144 64	11,073 53	13,643 70	11,928 15	10,889 06	12,594 92	6,401 82	9 07	76,957 97	
CHAMBLY CANAL.												
Chambly			1,371 79	1,633 60	1,780 95	1,574 32	977 62	1,543 99	1,182 48		10,064 75	
St. Johns			1,996 88	2,394 36	2,468 00	2,314 23	2,432 28	2,009 93	961 27		14,576 95	
St. Ours		15 51	58 32	68 99	67 11	68 80	63 99	102 69	104 28		549 09	
Total, Chambly Canal		15 51	3,426 99	4,093 96	4,316 06	3,957 35	3,478 89	3,656 01	2,248 03		25,190 79	

OTTAWA CANALS

Ottawa.....		5,349 03	5,310 16	5,923 01	5,626 09	6,126 88	4,106 35	1,904 82		34,346 34	
Carillon	0 55	89 30	1,530 55	1,299 59	292 65	69 57	73 19	46 47		3,401 87	
Grenville.....		3,824 80	3,794 24	3,474 39	3,753 51	2,987 44	3,702 94	1,463 12		23,000 44	
St. Anne's.....	61 88	485 24	328 79	325 88	316 29	276 6	348 84	277 59		2,421 13	
Total, Ottawa Canals.....	62 43	9,748 37	10,963 74	11,022 87	9,988 54	9,460 51	8,231 32	3,692 00		63,169 78	
BURLINGTON BAY CANAL.											
Hamilton.....	14 37	359 77	708 72	607 89	484 10	492 18	346 59	176 68	10 12	3,200 42	
RIDEAU CANAL.											
Kingston Mills.....		258 41	324 08	363 59	314 32	361 91	361 80	182 02		2,166 13	
Ottawa.....		482 18	840 70	800 88	418 15	439 12	400 76	205 12		3,596 91	
Smith's Falls		261 68	117 40	138 76	104 43	80 40	61 98	27 55		791 60	
Total, Rideau Canal.....		1,901 67	1,282 18	1,303 23	836 90	881 43	824 54	414 69		6,544 64	
ST. PETER'S CANAL.											
St. Peter's.....		42 88	109 84	116 67	111 00	122 35	151 82	134 17	45 10	833 83	
NEWCASTLE DISTRICT CANALS.											
Bobcaygeon	3 55	24 60	44 87	131 02	58 00	22 25	30 50	18 50		333 29	
Peterborough		2 20	3 00		3 50					8 70	
Hastings	0 50	10 35	24 30	24 20	6 00	2 00	2 00			69 35	
Total, Newcastle District Canals	4 05	37 15	72 17	155 22	67 50	24 25	32 50	18 50		411 34	
Grand Total	9 21	4,757 03	39,355 74	44,032 14	56,177 67	53,416 90	49,803 28	43,866 87	24,847 66	220 11	316,486 61

E. MIAUL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A.—Continued.

NO. (A) 37—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through the Canals, during the Season of Navigation ended 31st December, 1882, and the Tolls collected thereon.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
WELLAND CANAL.													
Canadian Vessels, steam.....	693	50,628	44,176	22,468	45	.....	.....	1,465	52,049	74,561	96,270	170,831	2,368 66
" " sail	1,757	73,781	51,755	79,48*	1,243	509	.....	5,475	108,631	159,343	161,629	320,972	6,124 91
Total	2,450	124,409	95,931	101,956	1,288	599	.....	6,940	160,680	233,904	257,899	491,803	8,493 57
United States Vessels, steam.....	200	685	697	232	372	17,904	15,932	326	1,841	19,147	18,842	37,989	557 60
" " sail....	681	376	499	4,499	300	90,008	49,369	333	46,895	95,216	97,663	192,279	4,288 29
Total	884	1,061	1,196	4,731	672	107,912	65,301	659	48,736	114,363	115,905	230,268	4,815 89
Grand Total, Welland Canal	3,334	125,470	97,127	106,687	1,960	108,511	65,301	7,599	209,416	348,267	373,804	723,071	13,339 46
ST. LAWRENCE CANALS.													
Canadian Vessels, steam.....	3,928	500,187	391,154	37,933	688	.....	.....	14,772	538,120	406,614	944,734	5,377 87	
" " sail	5,493	464,550	295,809	31,161	7,635	.....	.....	4	33,701	495,715	337,145	832,860	8,988 46
Total Canadian	9,421	964,737	686,963	69,094	8,323	.....	.....	4	48,473	1,033,835	743,759	1,777,594	14,366 33
United States Vessels, steam.....	482	327	19	3,859	215	12,367	12,038	62	3,595	16,615	16,040	32,655	138 76
" " sail....	1,024	2,333	10,158	7,631	7,871	1,169	807	64,919	7,858	76,082	26,694	102,776	985 38
Total United States.....	1,506	2,660	10,350	11,490	8,086	13,536	12,845	65,011	11,453	92,697	42,734	135,431	1,124 14
Grand Total, St. Lawrence Canals.....	10,927	967,397	697,313	80,584	16,409	13,516	12,845	65,015	69,9 6	1,126,532	786,493	1,813,025	15,499 47

CHAMBY CANAL.

Canadian Vessels, steam.....	496	36,710	35,945	485	61	3,406	37,256	39,351	76,607	261 43
" " sail.....	1,398	17,072	17,055	22,372	.....	.....	74,013	39,444	91,068	130,512	2,478 78
Total Canadian.....	1,894	53,782	53,000	22,857	61	77,419	76,700	130,419	207,119	2,540 21
United States Vessels, steam.....	6	.....	15	.....	.....	.....	326	15	326	341	5 04
" " sail.....	1,416	32	1,466	39,045	.....	.....	102,426	39,077	103,892	142,969	1,929 90
Total United States.....	1,422	32	1,466	39,060	.....	.....	102,752	39,092	104,218	143,310	1,934 94
Grand Total, Chamby Canal	3,316	53,814	54,466	61,917	61	180,171	115,792	234,637	350,429	4,475 15

BURLINGTON BAY CANAL.

Canadian Vessels, steam.....	498	116,942	118,371	.....	682	.....	958	117,900	119,053	236,953	2,661 13
" " sail.....	281	3,888	20,889	286	5,774	22,784	266	26,958	26,949	53,907	539 29
Total Canadian.....	779	120,830	139,260	286	6,456	23,742	286	144,858	146,002	290,860	3,200 42
United States Vessels, steam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Burlington Bay Canal.....	779	120,830	139,260	286	6,456	23,742	286	144,858	146,002	290,860	3,200 42

OTTAWA CANALS.

Canadian Vessels, steam.....	1,514	87,413	141,033	.....	1,685	.....	.....	87,413	142,718	230,131	340 19
" " sail.....	2,504	21,357	187,384	.....	43,886	.....	.....	21,357	231,270	252,627	3,692 24
Total Canadian.....	4,018	108,770	328,417	.....	45,571	.....	.....	108,770	373,988	482,758	4,532 43
United States Vessels, steam.....	.....	.....	.....	101	55,768	.....	81	.....	11,011	59,872	70,883
" " sail.....	717	10,829	4,104	101	55,768	.....	81	.....	11,011	59,872	70,883
Total United States.....	717	10,829	4,104	101	55,768	.....	81	.....	11,011	59,872	70,883
G'd Total, Ottawa Canals.	4,735	119,596	332,521	101	101,530	.....	81	.....	119,781	433,860	553,641

SUPPLEMENTARY APPENDIX A.—*Continued.*

No. (A) 87.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—*Continued.*

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
RIDEAU CANAL.													80
Canadian Vessels, steam.....	1,085	32,347	36,312	270	.....	.....	.....	.....	.....	32,617	36,312	68,929	743 08
" sail.....	1,683	47,618	57,310	3,012	.....	.....	.....	.....	.....	50,630	57,310	107,940	1,258 72
Total Canadian.....	2,768	79,965	93,622	3,282	.....	.....	.....	.....	.....	83,247	93,622	176,869	2,001 80
United States Vessels, steam..	11	30	65	10	.....	.....	.....	.....	.....	40	65	105	2 88
" sail....	53	289	4,259	763	.....	.....	.....	.....	.....	1,052	4,259	5,311	58 49
Total United States.....	64	319	4,324	773	.....	.....	.....	.....	.....	1,092	4,324	5,416	61 37
Grand Total, Rideau Canal.	2,832	80,284	97,946	4,055	.....	.....	.....	.....	.....	84,339	97,946	182,285	2,063 17
ST. PETER'S CANAL.													80
Canadian Vessels, steam.....	196	8,818	8,512	.....	.....	.....	.....	.....	.....	8,818	8,512	17,330	346 60
" sail.....	566	12,186	7,558	.....	.....	.....	.....	438	.....	12,624	7,558	20,182	403 64
Total St Peter's Canal.....	762	21,004	16,070	.....	.....	.....	.....	438	.....	21,442	16,070	37,512	750 24
NEWCASTLE DISTRICT CANALS.													80
Canadian Vessels, steam.....	48	100	4,610	.....	.....	.....	.....	.....	.....	100	4,610	4,710	24 00
" sail.....	20	.....	1,742	.....	.....	.....	.....	.....	.....	1,742	1,742	1,742	10 00
Total Newcastle Dist. Canals.	68	100	6,352	.....	.....	.....	.....	.....	.....	100	6,352	6,452	34 00

RECAPITULATION.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.			
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.					
CANADIAN VESSELS.																
<i>Steam and Sail.</i>																
Welland	2,450	124,409	95,931	101,956	1,288	599	.....	6,940	160,680	233,904	257,899	491,873	8,493 57		
St. Lawrence	9,421	964,737	686,963	69,891	8,323	.....	.....	4	48,473	1,033,835	743,759	1,777,594	14,366 33	
Chamby	1,894	53,782	53,000	22,857	.....	.....	.....	61	77,419	76,700	130,419	207,119	2,510 21
Burlington Bay	779	120,830	139,260	286	6,456	.....	.....	23,742	286	144,858	146,602	290,860	3,200 42	
Ottawa	4,018	108,770	328,417	.....	45,571	.....	.....	.....	108,770	373,988	482,758	4,532 43	
Rideau	2,768	79,965	93,622	3,282	.....	.....	.....	.....	83,247	93,622	176,869	2,001 80	
St Peter's	762	21,004	16,070	.....	.....	.....	.....	438	.....	21,442	16,070	37,512	750 24
Newcastle District	68	100	6,352	.....	.....	.....	.....	.....	100	6,352	6,452	34 00	
Total Canadian	22,160	1,473,597	1,419,615	197,475	61,638	599	.....	31,180	286,858	1,702,856	1,768,111	3,470,967	35,919 00		
UNITED STATES VESSELS.																
<i>Steam and Sail.</i>																
Welland	884	1,06	1,196	4,731	672	107,912	65,301	659	48,736	114,363	115,905	230,268	4,845 89			
St. Lawrence	1,506	2,660	10,350	11,490	8,086	13,536	12,845	65,011	11,453	92,697	42,734	135,431	1,124 14			
Chamby	1,422	32	1,466	39,060	.....	.....	.....	.....	102,752	39,092	104,218	143,310	1,934 94
Burlington Bay .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa	717	10,829	4,104	101	55,768	.....	.....	81	.....	11,011	59,872	70,883	1,636 20
Rideau	64	319	4,324	773	.....	.....	.....	.....	.....	1,092	4,324	5,416	61 37
St. Peter's .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newcastle District .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States	4,593	14,901	21,440	56,155	64,526	121,448	78,146	65,751	162,911	258,255	327,053	585,308	9,602 54			
Grand Total, Canadian and United States	26,753	1,488,498	1,441,055	253,630	126,164	122,047	78,146	96,936	449,799	1,961,111	2,095,164	4,056,275	45,521 54			

INLAND REVENUE DEPARTMENT.
OTTAWA, 26th February, 1883.

E. MIALL,
Commissioner.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 37½—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation, 1881 and 1882, with the amounts of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1881.												
Welland Canal.....	22,89	106,693	88,712	8,221	97,907	96,266	11,027	254,861	220,465	468,041	686,506	115,691 19
St. Lawrence Canals.....	190,858	578,014	25,344	20,455	1,603	2,390	58,622	80,160	276,427	681,019	957,446	93,438 58
Chambly Canal.....	17,239	13,671	83,690	.....	.....	.....	.....	109,324	100,919	122,995	223,921	21,865 42
Rideau Canal.....	86,732	20,837	5,707	.....	.....	.....	.....	92,439	20,837	113,276	5,696 04	5,696 04
Ottawa Canals.....	10,620	475,677	.....	212,013	.....	.....	.....	.....	10,610	687,640	698,260	57,674 09
Burlington Bay Canal.....	28,237	68,788	.....	3,002	.....	.....	44,985	166	73,222	71,956	145,178	4,028 81
St. Peter's Canal.....	2,193	11,621	.....	.....	.....	.....	.....	.....	2,193	11,621	13,814	1,483 70
Newcastle District Canals.....	14,489	337	.....	.....	.....	.....	.....	.....	14,489	337	14,826	298 00
1882.												
Welland Canal.....	41,645	81,028	59,234	2,708	172,520	110,286	8,893	314,329	282,292	508,351	790,643	140,177 84
St. Lawrence Canals.....	239,180	483,134	28,791	17,944	1,466	2,112	58,310	79,813	328,047	583,003	911,050	76,357 97
Chambly Canal.....	25,321	7,329	118,949	.....	.....	.....	.....	112,112	144,270	119,441	263,711	25,190 79
Rideau Canal.....	83,451	19,869	5,105	.....	.....	.....	.....	.....	88,556	19,869	108,425	6,544 64
Ottawa Canals.....	2,374	554,619	.....	233,412	.....	.....	.....	.....	2,374	788,026	790,490	63,179 78
Burlington Bay Canal.....	20,489	36,128	.....	1,976	.....	.....	48,736	.....	63,225	38,104	107,329	3,200 42
St. Peter's Canal.....	2,181	6,178	.....	.....	.....	.....	.....	.....	2,181	6,178	8,359	833 83
Newcastle District Canals.....	19,783	.....	.....	.....	.....	.....	.....	.....	19,783	.....	19,783	411 34

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th February, 1883.

SUPPLEMENTARY APPENDIX A—Continued.

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, during the Season of Navigation in 1882.

WELLAND AND ST. LAWRENCE CANALS.

CANADIAN.			UNITED STATES.								
Steam Vessels.			Sailing Vessels.			Steam Vessels.			Sailing Vessels.		
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	
8	13	104	11	88	2	16	7	56			
10	5	50	5	50	3	30	2	20			
12	5	60			3	36					
15	14	210	1	15	5	75	1	15			
20	7	140	7	140	1	20	1	20			
25	17	425	4	100	4	100	3	75			
30	17	510	10	300	2	60	3	90			
35	11	385	3	105	1	35	1	35			
40	7	280	28	1,120	4	160					
45	8	225	4	180							
50	3	150	21	1,050			3	150			
55	1	55	9	495			1	55			
60	6	360	15	900	1	60	11	660			
65	3	185	11	715	3	195	9	595			
70	5	350	8	560	1	70	7	490			
75	1	75	11	825	4	300	2	15			
80			15	1,200	1	80	5	400			
85	3	255	10	850			9	765			
90	4	360	36	3,240			18	1,620			
95	3	285	50	4,750	1	95	37	3,515			
100	7	700	45	4,500			63	6,300			
105	1	105	43	4,515			45	4,725			
110	4	440	28	3,080			45	4,850			
115	2	230	17	1,955			18	2,070			
120	3	360	14	1,680			17	2,040			
125	1	125	11	1,475			7	875			
130			19	2,470			2	260			
135	1	135	12	1,620							
140	2	280	15	2,100			2	280			
145	1	145	13	1,885			1	290			
150	1	150	25	3,250							
155	2	310	28	4,340			1	155			
160	1	160	15	2,400	1	160					
165	2	330	15	2,475			1	165			
170			6	1,020	1	170	3	510			
175			8	1,400			1	175			
180			3	540							
185			8	1,500							
190	1	190	4	760							
195	1	195	6	1,170			1	195			
200	3	600	5	1,000							
205	1	205	3	615							
210			7	1,470			2	420			
215	1	215	1	215			1	215			
220			4	880			1	220			
225			1	225			1	225			
230	1	230	7	1,610			2	400			
235	1	235	4	940			3	705			
240			3	720	1	240	1	240			
245	2	490	4	980			1	245			
250	2	500	3	750							
255			4	1,020							
260	1	260	4	1,040	1	260	2	520			
265			1	265			2	530			

SUPPLEMENTARY APPENDIX A—Continued.

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

WELLAND AND ST. LAWRENCE CANALS—Continued.

CANADIAN.					UNITED STATES.				
Steam Vessels.			Sailing Vessels.		Steam Vessels.			Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	
270			5	1,350			4	1,080	
275	2	550	2	550	1	275	3	825	
280			2	560			5	1,400	
285			6	1,710			2	570	
290			4	1,160			4	1,160	
295	1	295	4	1,180			6	1,770	
300	2	600	7	2,100			5	1,550	
305	1	305	7	2,135	1	305	2	610	
310	1	310	4	1,240			3	930	
315			3	945			5	1,575	
320			8	2,560			7	2,240	
325			2	650			6	1,950	
330	1	330	7	2,310			3	990	
335	1	335	5	1,675			6	2,010	
340			4	1,360			2	680	
345	2	690	1	345			3	1,035	
350			4	1,400	1	350	4	1,400	
355			5	1,775			2	710	
360	2	720	7	2,520			2	720	
365	1	365	5	1,825					
370			5	1,830					
375	1	375	8	3,000			1	375	
380									
385			1	385					
390	1	390	1	390					
395	3	1,185	3	1,185					
400			1	400					
405	3	1,215					1	405	
410	1	410							
413	2	826			1	413			
415									
420									
425	1	425							
430									
435			1	435					
440	3	1,320			2	880			
454	1	454							
460	1	460							
472	1	472							
476			1	476					
487			1	487					
495	1	495							
497							3	1,491	
500	1	500							
505	1	505							
510	1	510					1	510	
520	1	520	1	520					
541	1	541							
550	1	550							
555	1	555							
560			1	560					
575	1	575							
580	1	580							
585	1	585							

SUPPLEMENTARY APPENDIX A—Continued.

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

WELLAND AND ST. LAWRENCE CANALS—Concluded.

CANADIAN.				UNITED STATES.				
Steam Vessels.			Sailing Vessels.	Steam Vessels.			Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
595	1	595	.....	.....	.....	.....	.....	.....
600	.....	.....	1	600	.....	.....	.....	.....
615	1	615	.....	.....	.....	.....	.....	.....
630	.....	.....	1	630	.....	.....	.....	.....
651	.....	.....	1	651	.....	.....	.....	.....
678	1	678	.....	.....	.....	.....	.....	.....
690	2	1,380	.....	.....	.....	.....	.....	.....
716	2	1,432	.....	.....	.....	.....	.....	.....
800	1	800	.....	.....	.....	.....	.....	.....
816	1	816	.....	.....	.....	.....	.....	.....
893	.....	.....	1	893	.....	.....	.....	.....
986	.....	.....	.....	.....	1	986	.....	.....
1,213	.....	.....	.....	.....	1	1,213	.....	.....
Total . . .	224	35,328	765	114,360	48	6,584	423	61,417

RIDEAU, OTTAWA AND CHAMBLY CANALS.

8	20	160	49	320	4	32	5	40
10	6	60	15	150	1	10	4	40
12	6	72	10	120	.....	.....	.....	.....
15	12	180	3	45	2	30	.....	.....
20	8	160	43	860	.....	.....	1	20
25	8	200	3	75	2	50	.....	.....
30	8	240	8	240	.....	.....	.....	.....
35	5	175	9	315	.....	.....	.....	.....
40	3	120	19	760	1	40	.....	.....
45	2	90	4	180	.....	.....	.....	.....
50	5	250	7	350	.....	.....	.....	.....
55	4	220	6	330	.....	.....	1	55
60	4	240	7	420	.....	.....	14	840
65	2	130	4	260	1	65	12	780
70	2	140	5	350	.....	.....	5	350
75	.....	.....	16	1,200	.....	.....	3	225
80	1	80	10	800	.....	.....	4	320
85	2	170	12	1,020	.....	.....	12	1,020
90	4	30	43	3,870	.....	.....	26	2,340
95	1	95	46	4,370	.....	.....	56	5,320
100	3	300	35	3,500	.....	.....	61	6,100
105	1	105	42	4,410	.....	.....	44	4,620
110	1	110	24	2,610	.....	.....	52	5,720
115	2	230	9	1,035	.....	.....	14	1,610
120	.....	.....	12	1,440	.....	.....	9	1,080
125	2	250	6	750	.....	.....	1	125
130	.....	.....	11	1,430	.....	.....	3	300
135	.....	.....	3	405	.....	.....	.....	.....
140	1	140	10	1,400	.....	.....	.....	.....
145	1	145	10	1,450	.....	.....	2	300
150	.....	.....	17	2,550	.....	.....	.....	.....
155	.....	.....	18	2,790	.....	.....	.....	.....
160	2	320	13	2,080	.....	.....	.....	.....

SUPPLEMENTARY APPENDIX A—Continued.

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

RIDEAU, OTTAWA AND CHAMBLY CANALS—Concluded.

CANADIAN.				UNITED STATES.				
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
165			7	1,155				
170			3	510				
175			1	175			2	350
200	3	600						
240	1	240						
245	1	245						
317	1	317						
332	1	332						
344	1	344						
Total....	124	6,820	531	43,755	11	227	331	31,645

E. MIAALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 15th May, 1883.

SUPPLEMENTARY APPENDIX A.—Continued.

STATEMENT showing the Number and Classified Tonnage of all kinds of Vessels passed through the Canals during the Season of Navigation in 1882.

N.T.

* WELLAND AND ST. LAWRENCE CANALS.

CANADIAN.							UNITED STATES.								
Class.	Steam Vessels.	No.	Tonnage.	Class.	Sailing Vessels.	No.	Tonnage.	Class.	Steam Vessels.	No.	Tonnage.	Class.	Sailing Vessels.	No.	Tonnage.
1	250 to 816 tons...	53	24,524	1	250 to 893 tons...	129	44,137	1	250 to 1,213 tons	9	4,682	1	250 to 510 tons...	84	26,986
2	200 to 249 " ..	11	2,475	2	200 to 249 " ..	42	9,405	2	200 to 249 " ..	1	240	2	200 to 249 " ..	12	2,730
3	150 to 199 " ..	8	1,335	3	150 to 199 " ..	118	18,855	3	150 to 199 " ..	2	330	3	150 to 199 " ..	7	1,200
4	100 to 149 " ..	22	2,520	4	100 to 149 " ..	217	25,280	4	100 to 149 " ..	.....	.....	4	100 to 149 " ..	200	21,790
5	50 to 99 " ..	29	2,085	5	50 to 99 " ..	186	14,583	5	50 to 99 " ..	11	800	5	50 to 99 " ..	102	8,490
6	Under 50 " ..	101	2,389	6	Under 50 " ..	73	2,698	6	Under 50 " ..	25	532	6	Under 50 " ..	18	311
Total.....				Total.....				Total.....				Total.....			
		224	35,328			765	114,360			48	6,584			423	61,417

RIDEAU, OTTAWA AND CHAMBLY CANALS.

1	250 to 344 tons...	3	993	3	150 to 199 tons...	59	9,250	5	50 to 99 tons.....	1	65	3	150 to 199 tons...	4	650
1	200 to 219 " ..	5	1,085	4	100 to 149 " ..	162	18,460	6	Under 50 " ..	10	162	4	100 to 149 " ..	184	19,645
3	150 to 199 " ..	2	320	5	50 to 99 " ..	149	12,620					5	50 to 99 " ..	133	11,250
4	100 to 149 " ..	11	1,280	6	Under 50 " ..	161	3,415					6	Under 50 " ..	10	100
5	50 to 99 " ..	20	1,435												
6	Under 50 " ..	83	1,707												
Total.....				Total.....				Total.....				Total.....			
		124	6,820			531	43,755			11	227			331	31,645

E. MIALL, Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 15th May, 1883.



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