# Harbour Commissioners' Reports

FOR THE YEAR 1895

Prepared according to the provisions of the 14th Section of the 38th Victoria, Chapter 55, and of the 24th Section of the 36th Victoria, Chapter 54.

#### OFFICERS OF THE QUEBEC HARBOUR COMMISSION

#### COMMISSIONERS

EDMOND GIROUX, Chairman, VICTOR CHATEAUVERT, M.P.P., R. R. DOBELL, JULIEN CHABOT,

WILLIAM RAE, Hon. John Sharples, M. L.C., FELIX CARBRAY, M.P.P., R. H. SMITH, HE 554

C7752

1895

ARTHUR J. TURCOTTE, M.P.

JOSEPH FORTIER, President of the Corporation of Pilots—Ex-Officio member of the Commission when acting as Pilotage Authority.

Jas. C. Sullivan, Acting-Harbour Master.

Ulric Biner, Clerk.

RAOUL REMAULT, Clerk.

JAS. F. GOLDEN, Wharfinger.

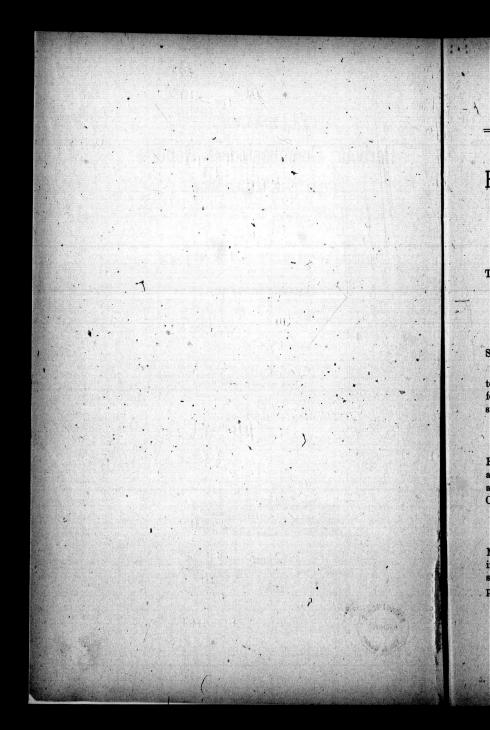
JAMES WOODS, Secretary Treasurer.

St. George Boswell, Chief Engineer, M. I. C. E.



QUEBEC:
PRINTED AT THE "MORNING CHRONICLE" OFFICE.
1896.





#### QUEBEC

### Harbour Commissioners' Report

FOR THE YEAR 1895

(Under 38th Victoria, Chapter 55, Section 14.)

QUEBEC, 2nd January, 1896.

To the

HONORABLE JOHN COSTIGAN, M.P.,

Minister of Marine and Fisheries,

&c., &c., ~ &c.,

Ottawa.

SIR,

In compliance with the requirements of the 38th Victoria, chapter 55, section 14, I have the honor to report as follows, on the doings of the Quebec Harbour Commissioners for the year 1895.

#### Chief Engineer's Report.

The annexed report (marked "A",) from the Chief Engineer, Mr. St. George Boswell, conveys all the information in relation to the Harbour Works, and the various additions made to them and the other properties of the Commissioners during the past year.

#### Wharfinger's Report.

The annexed report (marked "B",) from the Wharfinger, Mr. Jas. F. Golden, gives all the usual information regarding the number of vessels using the Louise Docks, and the surface traffic over this portion of the Commissioners' property, during the year 1895.

#### Premises Leased.

Renewals for one year were granted to the following tenants occupying properties of the Commissioners:—Messrs. Verret, Stewart & Co., G. M. Webster & Co., and Madden & Ellis. Reynar's Wharf, formerly occupied by Messrs. G. M. Webster & Co., has been leased for a similar term to the Quebec coal Co., and the Northern-half of the Breakwater to Messrs. G. M. Webster & Co.; careful provision having been made in this last lease, that this occupancy should, in no way, interfere with the steamship or passenger traffic.

The wood lots on the Louise Embankment having been subdivided and numbered, public tenders were called, and they were alloted on a one year's term to Messrs. Lawrence, Morency, Filion and Norris.

With these last mentioned properties, it is provided in the leases, that if the ground is required for special improvements by the Commissioners, it must be surrendered by the tenants upon their receiving three months' notice.

#### Repairs to Property.

Careful attention has been paid during the year to the various properties of the Commission to maintain and bring them up to a first class condition. The work of reconstructing the front part of Pointe-à-Carcy Wharf is nearly completed; the principal part remaining to be done is to complete the filling of the Wharf under Stores Nos. 1 and 2. The foundations of Store No. 8, on Wellington Wharf, having been found defective, have been renewed at a considerable cost, and an old and comparatively useless Store on Atkinson's Wharf has been partly demolished, and the place it occupied turned into a very valuable Coal Yard.

Details concerning these and the other repairs to properties will be found in the Chief Engineer's Report.

#### Ballast.

The Acting-Harbour Master, Mr. Jas. C. Sullivan, reports that twenty (20) ballast ships discharged five thousand three hundred and forty-five (5,345) tons of ballast into the various wharves of the Commissioners, subdivided as follows:

Pointe-à-Carcy Wharf	3,480	tons.
Breakwater "	450	46
Cross Wall	260	
New Crib Work	1,155	"、
Total	5,345	"

The cost of obtaining this ballast was five hundred and forty (\$540.00) dollars, or an average of about ten cents (10 cts) per ton.

#### Discharge of Ballast in Lower St. Lawrence.

At the commencement of the season of navigation, arrangements were made by the Commissioners with Mr. T. Gendreau, Harbour Master of St. Thomas, to superintend the discharge of ballast at that Port and its vicinity, and to see that it was deposited in the depth of water provided by law. The Commissioners are pleased to state that the arrangement in question has worked very well, and will prevent the discharge of ballast in places where it might become dangerous to navigation.

#### Death of the Harbour Master.

The death, on the 19th of May, of Mr. C. Sullivan, who had been in the Commissioners' employ since 1876 as Deputy-Harbour Master, Acting-Harbour Master and Harbour Master, has deprived them of a faithful and zealous officer and caused them deep regret.

Mr. Jas. C. Sullivan, his son, who had been carrying on his father's duties for some time previous to his death was, on the 1st June, appointed Acting-Harbour Master for the current year.

#### Elections by Shipping Interest and Board of Trade.

At the meeting of the Commissioners, held on the 9th of August, letters were received from the Shipping Interest, informing that Messrs. Wm. Rae and R. H. Smith had been unanimously re-elected as their representatives on the Commission for the ensuing term of three years, and from the Quebec Board of Trade, that Mr. R. R. Dobell had been re-elected as their representative on the Commission for the same period.

At the meeting of the 16th of August, a letter was received from the Levis Board of Trade, informing that Mr. Julien Chabot had been re-elected as their representative on the Commission for the ensuing term of three years.

#### By-Laws.

In order to secure a safe Ferry Service between Quebec and Levis, and to enable the telegraphic and telephonic Companies to give a better service between the two places, by having more direct cable communications, the Commissioners have passed a By-Law reserving a clear water space of four hundred English yards, or one-fifth of a sea mile in front of the Ferry Company's wharves, and in which no vessel will be allowed to anchor.

This By-Law has been forwarded for, but has not as yet received the approval of the Governor General in Council.

#### Quebec Cold Storage and Warehouse Co.

A number of Quebec Capitalists, who have formed a company under the above title, are now negotiating with the Commissioners for the lease of Stores Nos. 1 and 2, and a portion of the front of Pointe-à-Carcy Wharf.

It is the intention of this Company to erect, on the ground thus proposed to be leased, a Cold Storage Warehouse and large Sheds for the storing of flour.

It is also proposed that the Warehouse and Stores shall be the very best of their kind and equipped with all the necessary appliances for economical handling of the goods.

The Commissioners are pleased to state that there seems every prospect that this affair will be brought to a successful conclusion, and a new and very desirable trade started in our Port.

#### Inspection of Harbour.

As usual, the Chairman, accompanied by the Secretary, Chief Engineer, and Acting-Harbour Master, have visited and inspected all parts of the Harbour, so as to assure himself that none of the old wharves or blocks were becoming dangerous to navigation, and if there were any such, that they were properly indicated according to law.

#### Pointe-à-Carcy Deepening.

This work has been carried on steadily during the working season of 1895, the total expenditure to the close of the year being sixty-five thousand one hundred and ninety-five dollars and eighty-five cents (\$65,195.85).

The principal part remaining to be done is the filling between the Orib Work and Pointe-à-Carcy Wharf proper, and in order to get this part completed as quickly as possible, a contract has been entered into for twenty-five thousand (25,000) cubic yards of filling, which has to be delivered and dumped into the work before the 1st of April, 1896.

The Hopper Barge and Steam Crane Dredger purchased from Messrs. Carrier, Lainé & Co., (referred to in the report of the Chief Engineer), will, next season, be utilized to go on with this filling, which, it is hoped, with the addition of the material that may be secured from vessels, may enable the Commissioners to complete it before the season closes.

#### Capital Account.

The following additions have been made to Capital Account during the year, viz:—

Breakwater WI	narf	\$	45	.00
Pointe-à-Carcy	"Reconstruction"		363	49
. "			4,920	55
Harbour Impro	vements		725	79
Tools' Account:			417	
Steel Hopper B	Barge	. No.	5,101	28
	redger		24	00
		1		

#### Revenue and Expenditure.

\$ 21,597 95

The Commissioners' revenue for 1895 was sixty-six thousand three hundred and twelve dollars and twenty-seven cents (\$66,312.27), and the working expenses thirty thousand nine hundred and sixteen dollars and twenty-four cents (\$30,916.24), thus leaving a surplus of thirty-five thousand three hundred and ninety-six dollars and three cents (\$35,396.03) on the year's operations.

Included in this surplus of thirty-five thousand three hundred and ninety-six dollars and three cents (\$35,396.03) is the charge of thirteen thousand eight hundred and forty-five dollars and forty-eight cents (\$13,845.48) for rent of ground occupied by the Immigration Buildings.

#### Ice-Cutting.

Fifty thousand seven hundred and ninety-nine (50,799) blocks of ice, all for local use, have been cut during the

winter of 1894-95, an increase of three thousand eight hundred and fifty-eight (3,858) blocks over the product of the previous year.

To this report are annexed the various statements coneverying the information yearly forwarded to your Department in connection with the Harbour, as also a complete statement of the Commissioners' accounts for the year.

I have the honor to be,

Sir,

Your most obedient servant,

JAS. WOODS,

Secretary-Treasurer.

#### A

#### HARBOUR ENGINEER'S OFFICE.

QUEBEC, January 3rd, 1896.

JAMES WOODS, Esq.,

Secretary-Treasurer,

Harbour Commission.

SIR.

I have the honor to submit herewith the following, with reference to the various works executed during the working season of 1895:

#### Princess Louise Docks.

The elast of the foundation crib blocks, for the Deep Water Quay Wall along the southern side of the Tidal Harbour, was constructed in the early part of the season, just past; and was sunk in position on May 27th. The construction of the superstructure was then begun and continued for the balance of the season, or until the straight portion of six hundred teet in length had reached to within four feet of coping level. The return portion of the cribwork was not built up, as it was necessary to leave an entrance by which Bateaux or Scows could be brought in behind the crib-work, for the purpose of filling up the space between the new crib-work and the old face of the Pointe-à-Carcy Wharf.

The filling of the space above referred to is now being done by contract, at twenty cents per cubic yard for the material delivered. Up to the present date, four thousand cubic yards of the filling material have been deposited in position by the contractors. In addition to the above, a considerable quantity of filling was obtained during the past summer from ships' ballast.

The general work connected with the Louise Docks consisted in the extension and widening of the coal platforms on the Cross Wall.

The macadamizing of the carriage roadway on the Cross Wall and that part of the Louise Embankment roadway to the East of the Cross Wall.

The construction of a planked approach to the Cross Wall Draw Bridge, at its Northern end, and the placing of a new set of bearing wheels under the Bridge, to replace the original wheels, which had worn down to such an extent as to render them unserviceable.

New and substantial gangways have been provided for the loading and unloading of cattle, and for furnishing a winter roadway unto the ice in the Tidal Harbour.

A new coal platform scale has also been placed on the Cross Wall, near its junction with the Commissioners' Wharf, for use in connection with the weighing of coal discharged on the Cross Wall.

#### General.

The foundations of the Commissioners' Store No. 8, having been found to be defective, were repaired, and placed in good order; and a new floor laid down on the ground flat.

A portion of the Building No. 10, rented by Messrs. George M. Webster & Co., was taken down, and the portion of Atkinson's Wharf formerly occupied by it fitted up as a Coal Wharf. For this purpose, the Wharf was fenced in, the surface planked, and wharf space divided into bins.

A coal platform scale has been placed on Marmette's Wharf, and minor repairs effected to the other properties belonging to the Commission.

Owing to the gradual accumulation of silt and other materials over the bottoms of the Tidal Harbour and Wet Dock, and which had begun to perceptibly diminish the available depth of water in several places, it was found necessary to provide a means for its removal. This has been done by the conditional purchase of a Grab Dredge and Steel Hopper Barge, from Messrs. Carrier, Lainé & Co., of Levis. This Dredge was delivered by them last October, but too late in the season to permit of a thorough test of its capabilities being made. The machine is so arranged that, when not required for use as a dredge, the crane may be taken off the Hopper Barge and be placed on the Railway tracks, for use as a steam crane; it having a lifting capacity of ten tons, and locomotive action which enables it to travel at the rate of two and half miles per hour.

The water was retained in the Wet Dock, for the first time during the past season, on May 9th, from which date until November 22nd, the gates were in operation, after which they were laid up for the winter.

The Cross Wall Draw Bridge was operated for the first time on April 17th and for the last time on December 2nd.

I have the honor to be,

Sir,

Your obedient servant.

ST. GEORGE BOSWELL,

Chief Engineer.

#### R

#### HARBOUR COMMISSIONERS' OFFICE,

QUEBEC, 2nd January, 1896.

JAMES WOODS, Esq., . Secretary-Treasurer,

Harbour Commission.

SIR,

Quebec.

I have the honor to submit the following with reference to the traffic of the Louise Docks and Wharves:

During the past season, fifty-two (52) Ocean Mail Steamers, of one hundred and forty thousand and fifty-one (140,051) tons register, used the Docks for landing immigrants, baggage, &c., and three thousand eight hundred and twenty-six (8,826) tons Quebec and Western freight.

Fourteen (14) Steamships, of forty-five thousand eight hundred and six (45,806) tons register, lightered six hundred and thirty-five (635) tons Quebec freight and landed their immigrants.

Twenty-six (26) Ocean Steamers, of forty-five thousand seven hundred and fifty-six (45,756) tons register, landed four thousand nine hundred and twenty (4,920) tons Quebec freight.

Ten (10) Steamers, of ten thousand four hundred and thirty-six (10,486) tons register, have used the Docks, discharging their full cargoes of twenty-four thousand seven hundred and seventy-four (24,774) tons coal.

Eleven (11) Sailing Ships, of ten thousand nine hundred and seventy-eight (10,978) tons register, have used the Docks, discharging their full cargoes of twelve thousand three hundred and thirty-three (12,833) tons coal, and forty (40) Canal Boats and Schooners, of four thousand five hundred and one (4,501) tons register, discharged eleven thousand seven hundred and eighty-two (11,782) tons coal.

Five (5) Sailing Vessels, of one thousand and eighteen (1,018) tons register, landed one thousand one hundred and twenty-nine (1,129) tons molasses.

One (1) Sailing Vessel, of nine hundred and thirteen (913) tons register, landed five hundred and ninety-nine (599) tons salt.

Twenty-three (23) Gulf Port Steamers, of five thousand one hundred and sixty-five (5,165) tons register, landed nine hundred and twenty-one (921) tons Quebec freight.

Six (6) Sailing Ships, of four thousand nine hundred and ninety-two (4.992) tons register, have used the Docks, loading full cargoes timber, deals, &c.

Six (6) Steamers, of thirteen thousand and seventy-two (13,072) tons register, have used the Docks, loading full cargoes timber, deals, &c.

Twenty-five (25) Steamers of fifty-eight thousand, six hundred and ninety-four (58,694) tons register, have used the Docks, loading part cargoes timber, deals, &c.

Seven (7) Steamers, of eighteen thousand, three hundred and sixty (18,860) tons register, have used the Docks, loading one thousand one hundred and ninety (1,190) head cattle, and eight thousand five hundred and twenty-six (8,526) sheep, completing cargoes with deals, &c.

Nineteen (19) Gulf Port Steamers, of four thousand two hundred and seventy-six (4,276) tons register, have also used the Docks, loading five hundred and sixty-one (561) tons outward freight.

The surface traffic has required the employment of two thousand seven hundred and forty-nine (2,749) Railway cars.

#### Immigration Traffic.

During the past season, the different Ocean Mail Steamers landed eight thousand three hundred and eighty (8,380) steerage passengers at the Immigration Station, Louise Docks, who were forwarded to their future homes by the Canadian Pacific Railway Company.

No record has been kept of cabin passengers.

The S. S. "Brazilian," with cattle, sheep and full outward cargo, grounded on a rock near Murray Bay, causing a leakage in her forward compartment. She was pumped out and towed into the Louise Basin, where all her cattle, sheep and a large portion of her general cargo was dicharged; she was then placed in Graving Dock, Levis, and repaired, and afterwards re-loaded in Louise Basin and proceeded to sea.

The S. S. "Ravensheugh," having touched bottom near Matane, was towed into the Louise Basin, to undergo a survey. When it was found that she had received no damage, was coaled and proceeded to sea.

The freight sheds on the Cross Wall are utilized during the winter months for storing flour, feed and salt, which the owners are obliged to remove before the opening of navigation.

The Docks are used from the 20th November, for wintering a large number of vessels of various tonnages, where they find safe quarters to the opening of navigation.

I have the honor to be,

Sir,

Your most obedient servant,

JAS. F. GOLDEN,

Wharfinger.

#### HARBOUR COMMISSIONERS' OFFICE,

QUEBEC, 31st December, 1895.

STATEMENT showing the movement of the coasting trade of the Harbour for the season of navigation of 1895 (as reported at this Office):

Cargoes by Schooners	378
" " Bateaux	423
" . " Barges	72
" Steamboats	314
Tonnage	358,539
Crews, men	
Passengers	114,385

#### QUEBEC HARBOUR COMMISSION.

COMPARATIVE STATEMENT of the Revenue of the Commission for the years 1894-1895.

<del>-</del> ,	1894	1	1895			Differ	nce	in 1895
Tonnage Dues	<b>\$</b> 12,601	62	<b>\$</b> 11,195	38	*	1,406	24	Decrease
Import ":	3,227	24	2,653	07		574	17	"
Export "	4,006	52	3,986	95		19	57	
Harbour "	2,636	99	2,383	57		253	42	
Property Receipts	41,110	94	43,972	30		2,861	36	Increase
Interest	579	25	508	20		71	05	Decrease
Beach and Deep Water Lots.	1,481	71	1,606	55		124	84	Increase
Sundries	5	75	6	25			50	"
TO THE PERSON OF	<b>\$</b> 65,650	02	\$66,312	27	*	662	25	"

	7 12		•							
	10°.	*	14	10	1.1					
-		. V.			- 18	<b>-</b>				· 
Ch.	\$ cts. 8,308_20	391 50	584 71	201 40	16,385 34	2 215 00	439 65	200 00	75 00	135 50
REVENUE AND EXPENDITURE.	\$ cts. 1895. 11,195 38 Dec. 31st By Officers' Salaries	" Reporters' "	" Legal Expenditure	" Notarial "	Ргорену "	" Commissioners' Attend- ance	" Report and annexures.	" Auditors for 1894	" Removing Snow	" Harbour Master's Serrice
NUE AND	\$ cts.	2,653 07	3,986 95	2,383 57	48,972 30	1,606 55	508 20	6 25		
REVE	1895. Dec. 31stTo Tonnage Dues	" Import "	" Export "	" Harbour "	" Property Receipts	" Beach and Deep Water Lots	" Interest	" Sundries		-
DR.	1895. Dec. 31st	111	1		•					

147 11	1,832 83	85,896 03	\$66,312 27
" Hardware	" Sundries	" Surplus over the work-	
			\$66,312 27
1	*		•

MEMO: -Included in this surplus of \$35,396.03 is the unsettled annual charge of . \$13,845.48 against the Department of the Interior for the rent of the ground occupied by the Immigration Buildings.

JAS. WOODS,

Secretary-Treasurer.

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	66	e cts.		S cts.	. se cts.
To Office Furniture		3,602 97	3,602 97 By Beach and Deep Water Lots.		56,906 31
Debit Guantage			" Receiver General		43,380 00
Beach and Deep Water Lots		44,044 20	" Quebec Harbour Debentures.		3,612,802 42
" Amount at Debit Sundries for Bonts Wharfage. &c., in-			" Profit and Loss		413,397 98
cluding the unsettled claims		146,683 87		0.0	
" Breakwater Wharf		225,515 83	ni <sub>ci</sub>		1981
" Pointe-à-Carey Wharf		288,422 99	·		
" East India "		48,552 99		•	
" Grand Trunk "	*	15,740 32		` {	
" Wellington "		86,541 85			
" Atkinson's "		51,103 20	1	1	
" Reynar's "		9,918 29	*		
" Harbour Improvements, Riv-		3,115,756 49	ч		r

12,509 96 13,202 75 394 87 245 50 2,374 55 8et	Pointe à Carcy Wharf, Deepening Inside face		65,195 85		<u> </u>
12,609 95 1,691 62 976 52 84,12	" Cash on hand	. 692 80			
394 87 245 50 2,374 56 5,125 28 1,396 77 1,691 62 2,668 14	" " on deposit	12,509 95			
245 50 2,374 55 5,195 28 1,691 62 976 58 2,668 14 84,126,486 71	" Jackscrews' account.		394 87		
2,574 55 5,125 28 1,691 62 976 58 2,668 14 \$4,126,486 71	•		245 50		V.
1,691 62 976 52 2,668 14 \$4,126,486 71	8		2,374 55		
1,691 62 976 52 84,126,486 77	" Hopper Barge and Dredger		6,125 28		
1,691.62 976.52 2,668.14 \$4,126,486.71	" Bills Receivable	•	1,396 77	7 V	•
976 59 2,668 14 \$4,126,486 71	" Suspense Account, Rents for November and December				-
	" Arrears Beach and Deep W. Lots to 24th December				,
			2,668 14		
			\$4,126,486 71		84.126.4

We hereby certify that we have examined the books and vouchers of the Quebec Harbour Commission on the 31st December, 1885, and that this Balance Sheet is correct.

Quebec, 4th February, 1896.
A. GABOURY, Auditors.
A. AHERN,

JAS. WOODS, Secretary-Treasurer.

STATEMENT of Assets and Liabilities per Balance Sheet of Date. -Quebec, 31st of December, 1895.

ASSETS.	& cts.	s cts.	LIABITÉTIES.	e9 cts.	• 66
Real Estate: Breakwater Wharf Pointe à-Carcy '' East India	225,515 83 288,422 99 48,552 99		Quebec Harbour Debentures. Receiver General	3,612,80	
Grand Trunk " Wellington " Atkinson's " Reynar's "	15,740 32 86,541 85 51,103 20 9,918 29	11.1	Strplus.		3,656,182 42
Harbour Improvements: River St. Charles. Pointe-à-Carey Wharf. Document		ຕ໌	725,795 47 Composed as follows: Beach and Deep Water Lots Profit and Loss.	56,906 31 413,397 98	470,304 29
Cash: On hand	692 80	00,190 86			
In re Beach & Deep Water Lots Capital at Debit Sundries Arrears of Interest to 24th June Arrears of Interest to 94th	57,556 94 6,487 26	13,202 75	1	· . V	•
December.	976 52	45.020 72	H.		

					•		84,126,486 71	
146,683 87	148,375 49 5,125 28	394 87	245 50	2,374 55	1,396 77	3,602 97	84,126,486 71	
Bents, Wharfage, &c.: Due by Sunfries as per Bal- ance Sheet, including un- settled claims against the Dominion Government. Bents for November and December	Hopper Barge and Dredger	Jackscreus: On hand.	Anchors: On band	Tools: On hand	Bills Receivable	Office Furniture		

We hereby certify that we have examined the books and Statement of Assets and Liabilities of the Quebèc Harbour Commission for the year 1896, and that we have found the same in all particulars the true position of the Trust at that date. Quebec, 4th February, 1896.

A. GABOURY, Auditors.

JAS. WOODS,

Secretary-Treasurer.

QUEBEC, 4th February, 1896.

To the

CHAIRMAN AND COMMISSIONERS,

Quebec Harbour Commission.

Gentlemen,

We beg respectfully to report that we have audited the books and vouchers of the Commission for the year 1895, and we are pleased to state that we have found everything in order.

We have to thank the Secretary for having given us all the facilities possible.

We have the honor to be,

Gentlemen,

Your obedient servants,

A. GABOURY,
A. AHERN,
Auditors.

# DOMINION OF CANADA

# QUEBEC HO PORT

COMPARATIVE STATEMENT of the Number and Tonnage of Sailling Vessels and Steamers, with the Number of Men employed, entered Inwards and Outwards for the years ending on the 31st December, 1894 and 1895 shewing the countries from whence they came and for which they cleared whether with cargo or in Ballast also distinguishing the countries to which they belonged :—

COMPILED BY ELZ. L. J. GIROUX OF H. M. CUSTOMS.

Sier December 1894 AND 1895.	ECEMBE	K 1894	AND	.568			ENDING 31ST DECEMBER 1894 AND 1895.	IST DECE	MBER	1894 A	ND 1895.		
		1894			1895.				1894.			1895.	
	Vessels.	Tons.	Men.	Vessels.	Toms.	Men.		Vessels. Tons.	Tons.	Men.	Vessels.	Tons.	Men.
Total Vessels arrived	389	617809	14118	340	619937	13187	Total Vessels cleared	294	358657	7689	257	351392	7580
Vessels with cargoes do in ballast	#3	479483	2299	126	483996	10936	Vessels with cargoes do in ballast	289	353633	7572	35,	349508	7498
Total	389	617809	14118	35	619937	13187	Total	294	358657	7689	257	151302	7.080
Number of Steamersdo sailling vessels	\$€	148651	125	132	509496	11312	Number	103	207202	5178	118	244814	2862
Total.	6g£ :	617809	14118	346	619937	13187		* *	358657	7689	252		1689
British vessels.	22.0	458525	11277	22.0	900000	2073	British vessels.	135	249580	1889	1 60	8003	6105
Total	389	617809	14118	349	619937	13187	Total	*	358657	7689	152		7589
UNDER WHAT FLAG	ä	458525	· #	i i	goggo	I	UNDER WHAT FLAG	159	159 249580	5889	91	190 262 761	6104
United States. Norwegian & Swedish. German. Swesian. Spanish. Italian. Littlian.	25 E. W. W. H.	1139892 39892 2152 2129 6622 6622	# # # # # # # # # # # # # # # # # # #	544	88409 23169 1705 1412 1582	572 272 272 273 273 273 273 273 273 273 2	United States United States Nowvegian & Swedish German Russian Argeniae Republic Argeniae Regium		1989 1989 1988 1988	: W. W. W. W. Z. Z.	N. 20 a a	1,58,03,00	42874
Total	389	389 617809	14:118	349	349 619937	13187	Total.	18	358657	7689	257	351392	7589
WHENCE ARRIVED	300.5	990 522546	13.55	Ę,	272 540765		FOR WHAT COUNTRY United Kingdom Newfoundland	23.	327824	86.59	800	323460	6902
British West Indies  ape Colony  Inted States		2215	9 4E	nee := 0	2835	28 86	United States. St. Pierre & Miquelon. Norway & Sweden	40-0	2238 352 969	135	= 1- mx	1438 3299 1252 995	2284
eigum olland ermany oway and Sweden aly	- 2 2 8 8 - 2	5700 5700 5700 56153 5674 5674 5674	. = \$ \$ \$ ± 5	" O H S H U	3693 29989 5281 1167		Germany Spain Portugal Brazil Argentine Republic Uruguay.		1936 1936 1936 1936 1936 1936 1936 1936	2 × 4 × 8 × 5	имин	1667 1251 3188 9478 702	12 8 4 22 4
Brazil panish West Indies Pennark Perkey en Fisheries	"	1997	8	7	33,62	1 # W # :	Sar Fisheries Cape Colony Total	100	358657	::   89	257	88 823 351392	7589
Total	389 6		14118	349.6	349 619937	13187			\				

COMPARATIVE STATEMENT of Vessels entered Inwards and Outwards at the Port of Quebec, shewing the number of Vessels, Tonnage, and number of Men employed, distinguishing the number of Vessels Entered and Cleared at Out Ports for the years 1890, 1891, 1892, 1894 and 1895.

## INWARDS.

		1890.			1891.			1892.			1893.			1894.			1895.	
	V.	Tons.	Men.	S.	Ves. Tons.	Men.	Ves.	Tons.	Men.	Ves.	Ves. Tons.	Men.	Ves.	Ves. Tons.	Men.	Ves.	Tons.	Men.
Out of Opposition  Out of Chicontini  of Teleonate  of Sull at cochon  of Sull at cochon  of Sull at cochon  of Sull at cochon  of Strain for at cochon  do Mirr Pentechi  do Mendelin Il new	## E 44 4 4 4 W	550935 18561 18561 2433 1417 3970 3202 1612	\$ 85 2 N. 2 Z Z	£2444014	514188 13758 2518 1150 1738 5415 735 1717	25. 25. 24.488 1.7	1	615109 10575 3523 3465 920 279 279	927. 7.00 - 7.00 - 7.00 - 7.00 - 7.00 - 0.00	8	13299 13299 9446 5246 1791 1271	1572 213 17. 17. 18. 18.	¥80 . no . u	580322 18640 5266 5322 1576	13509 1989 1983 36	840 400	576780 27869 4526 4622 3635 2505	433 433 65 65
Total for Oue	:   4	:   80						1						5 427	29			

# OUTWARDS.

Port of Quebec Out Port of Chicoutimi do Tadousac do Les Escoumains	385 4196 33 183 16 74 4 24	8367 359 7474 160	8 00 n	312081 11920 11920 5079	2175	8,45	382192 11448 8998	8266 227 130	13.39	15130	7746 273 126	2 8 E	15469	7146	13.18	331320 2947 11065	7237
do Seult au Cochon	42	3970 79	40	1738	80.3	4"	2376	33	•	4858	92	+	4243	57	:-	1143	2
do Baie St-Paul	4 m :	2 4 :		3247	=8	- +-	9 6 6 4	7 Da	:5	2296	5	. ~	191	. \$		4526	112
do Magdelen Islands		<u>                                     </u>	11	II		T	i	III		111	0		81		11	İ	11
Grand Total for Quebec	458 4589	94 10540	328	341365	8238	1	16901	8773	3453	63733	8278	294	358657	7689	257	151302	7680

DAMPIO ROTADA

April 27. April 27. April 30. April 30. April 31. April 27. April 27. April 27. 28. April 28. April 29. 29. 29. 20. 20. 20. 20.	April 26.	April 28. 30. 18. May 6.	May 3. April 21. 21.	26. 28. 18. 17. 28. 18. 17. 28. 18. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	May 5. April 27.	May 8. April 6. 25. 25.	May 1. May 5. April 24. April 24.	May 18.	Date. April 17. 21. 29.	Arrivals. from Montreal. Steamers.
May 1. 1. 1. 1. 1. 1. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29	May 6. April 25.	23 27 30	May 4. April 27. 29. 28.	16.228.29	" 24. " 29. April 20.	May S. April 28. 28.	" 29. May 3. April 18. May 3.	10 6 11 11 29 May 3 8 April 25	Date. April 26. " 16. May 4.	Arrivals from Sea. Ships.
		" 25 " 27 December 2 November 2		:::::	November 26				Date. December 4 November 30	Sailed for Sea.
1 4 10 0 00 1 4 0 4 0 0 1 10 4 10 10 10 10 10 10 10 10 10 10 10 10 10	1895	1890 1891 1892 1893	1886 1886 1888	1879 1880 1881 1882	1874 1875 1876 1877	* 1868 1869 1870 1871 1873	1863 1864 1866 1867	1858 1858 1859 1859 1861	1850 1851 1853	Year.
	nfederation he Lower I d, but not									rds and o
	—All ves Provinces since that	480 481 473 473 289	580 501 477	628 949 678 610	1018 823 976 982	958 993 1004 886 1013	1661 1425 1396 1300	1983 1006 1007 1007 1007 1007 1007 1007 1007	1196 1300 1234	inclusive Inwards.
	7 6 6 .		7	100	: : : : :	1 1 1 1 1 1	1::::::	1::::::::		, " 🖁

### STOCK OF LUMBER IN THE PORT OF QUEBEC,

INCLUDING MERCHANTABLE AND CULLS,

ON THE 1st OF DECEMBER, 1895.

(From returns received from the several Coves.)

	White	Pine.		Oak.	Elm.	Ash.	Birch.	Tama-	i į	Balm ilead	ory.	Ė	ck- nut.	llock.	Pine I Stan		Spruce Stand		1, 1½, 1½ & 2 in. Pine and Spruce	Pine and Spruce	Hard- wood Plank.	Hemlock and Tamarac.
COVES.		Waney.	Red Pine.	Oak.	Eiii.	Asu.	Dir.c.	rac.	E C	Whit	Hek	Che	Bla	Неп	Mer.	Cull.	Mer.	Cull.	Plank.	Spars.		Deals.
	Square.												,				20,400					
Riviere-a-Pierre Mills—Ross & Co'																	28,800 21,600	5.700 6,000	71,600			
Lake St. Joseph Mills— do	330,070			83 973											0.106							
Ring's End. A. H. Falardeau & Co	157,104		36,895 180	149,941		57,331	5,156															
Union Cove—M. Stevenson & Co Sillery—Dobelt, Beckett & Co Do Safety & Bridgewater — Sharples Brothers	297,835 142,667	369,633 108,326	38,920	71,157	33,827						6,309				50,000	1,039	10,000	307	s 000			· · · · · · · · · · · · · · · · · · ·
Point-à-Pizeau and Rowen's — Dobett, Beckett & Co Company J. Parandes Meres—Hall's Booms															16,000	5,000 4,746	93,000	35,000				
																47 4,983	59,140	7,651	415,831			5,073
H. D C King Bothers	designation of the last				0.01			1 6 500	1.84.		1,260					885	164,927	15,633		9		
Hadiow Cove—King Dooks St. Lawrence Docks Quebec Warehouse Co	207, 100							-	-	-	17,72						1-		6,806,626	113	40,000	5,073
Total	1,090,893	2,254,71	163,50	790,486	218,87	118,327	5,150	6,599	1,84	200	17,72	1 39	9	1 .,,,,,,,,		1		1			1	

### COMPARATIVE STATEMENT

#### SUPPLY, EXPORT, AND STOCK OF LUMBER,

TO THE 1st DECEMBER, FOR THE YEARS 1891, 1892 1893, 1894 and 1895 RESPECTIVELY,—with averages for the same period, and five years preceding.

	Fro	m Daturus fro	SUPPLY. on Supervisor	and others,	for	Average o	of 5 years'	Fre	m Customs'	EXPORT, Returns for y December,	ears ending		Average Ex		INC	LUDING ME	OTAL STOCE RCHANTABL he 1st Decemb	E AND CUI	LS,	Average of Sto		ARTICLES.
ARTICLES	1891.	1892.	1893.	1894.	1895.	1886 to 1890.	1891 to 1895.	1891.	1892.	1893.	1894.	1895.	1886 to 1890.	1891 to 1895.	1891.	1892.	1893.	1894.	1895.	1886 to 1890.	1891 to 1895.	
71MBER.  Oak	679,506 488,731 101,060 133,997 2,073 1,072,002 1,730,669	915,913 706,843 198,806 411,219 989 2,379,825 2,779,815	1,156,746 588,478 172,136 164,478 627 1,121,102 3,117,285	1,276,869 528,761 183,626 131,191 393 838,246 2,288,663	1,006,139 596,137 149,077 240,878 554 273,771 3,086,469	1,102,553 430,917 159,227 216,669 8,664 3,059,919 2,926,396	1,007,035 581,790 160,941 216,341 927 1,136,989 2,592,568	897, 280 657, 800 130, 320 148, 320 4,715,120	1,127,580 637,800 177,880 345,840 5,300,440 370,680	1,013,160 421,840 168,840 121,480 4,692,280 312,640	937,840 528,880 134,920 189,920 3,468,660 146,125	869,560 537,120 146,360 200,160 2,838,080 326,080	1,179,936 527,660 186,912 313,628 5,608,636 405,960	988,085 556,688 151,664 201,144 4,082,304 281,774	522,040 102,608 21,357 13,177 5,686 2,943,680 2,048,898 348,165	291,541 181,811 49,009 43,503 2,300 2,835,010 1,617,650 359,455	376,141 391,452 56,761 29,254 438 2,134,281 1,627,936 339,789	699,205 244,145 99,659 13,242 327 1,656,993 1,610,571 282,084	790,486 218,871 118,127 5,156 6,590 1,090,892 2,254,717 154,120	783,927 469,874 221,992 26,846 8,668 4,278,883 2,477,121 478,511	535,883 227,777 68,983 20,866 3,068 2,132,171 1,831,954 296,723	Timber.   Coak
Waneydo Red Pinedo STAVES. StandardMille. Puncheondo Barreldo DEALS. PineStandard Sprucedo LATHWOOD. Red Pine and Hem-	41,680 10 4	979,796 3,259,391	303,391 5 16 3 931,583 4,005,160	647,408 3,447,856	\$23,965 3,878,142	502,371 '55 161 207 1,576,077 2,933,850	3 4 3 873,018 3,509,306	249,350 13 77 	861,945 3,629,783	728,300 3,540,000		501,200	115 197 1,441,980 2,945,205	5 15 { 655,123 3,276,866	274,782 1,199,950	142,633 579,558	145,916 844,718	63,624 579,774	135,489 736,216	84 90 8 . 623,887 1,092,210	152,489 788,043	STAVES.  Standard Mille. Puncheon do Barrel do Barrel Standard. Pine. Standard. Spruce do LATHWOOD.  Red Pine and Hem- lock. Cords.

Quebec, 26th December, 1895.

#### The J. Bell Forsyth & Co's

#### PRICES CURRENT OF TIMBER, DEALS, &c.

QUEBEC, 26TH DECEMBER, 1895. WHITE FINE, in the Raft, for inferior and ordinary according to average, quality, for tool and toos far average, under the for Superior.

for Fair average quality, do do &c., do 0 27 66 0 32 for Superior.

for Superior.

do do &c., do 0 34 66 0 42 for Superior.

What is the fair average of the fair average and quality.

RED FINE, in the Raft, measured off, according to average and quality.

OK Michigan and Ohio, by the brain, according to average and quality.

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DK ARRIVALS and TONNAGE at the Port of Quebec for the years: SAILING VESSELS FROM SEA. | Vessels | Tons. | Vessels | | Steamships | Tons | Stea 
 Vessels.
 Tons.
 Tons.
 Vessels.
 Tons.
 Vessels.
 Tons.
 Tons.
 < COMPARATIVE STATEMENT of SAILING VESSELS cleared at the Port of Quebec, for Sea, Lumber laden,) 1880 to 1895, from the opening to the close of navigation:

(Compiled by Mr. F. Jonestos, Queber Exchange.) 

10000				102,010
1884		291,3	18 "	1892 244 " 225,008 "
1885	369	294.7	39	1893 177 " 146,970 "
1886		250,6	35 "	1894 136 " 115,639 "
1887		206.1		1895 86 " 70.960 "
1004				70,300
		OC	EÁN ST	TEAMSHIPS.
1894	51 Steamers.	72,53	I Tons.	1895 58 Steamers 87,749 Tons.
ported from the	owing the quantity Ports of Montrea from May 1st to !	d, Three Rivers	, Batis-	
PORTS.	ARTICLES.	QUANTITY V	ALUE.	Statement of Deals, Timber, Pulp, &c., brought to the
Montreal	Pine Deals	3,526 ··· 5,422 ··· 11,970 M. ft.	85,248 269,383 311,717 245,302 99,620	Port of Quebec by the Quebec and Lake St. John Railway—for the year ending 30th November, 1895.  3,07 cars
Three Rivers and Batiscan	Pine Deals	31,755 Std. H 8 3,627 178 30,813 M. ft.		The Lumber Sawn in the various Mills onthe "Ottawa Valley," this season, is estimated at 627,000,000 feet.
Sorel	Deals Planks, Boards, &c		135,000 60,000	1

OFFICERS OF THE HARBOUR COMMISSION.

	Co	mn	iss	ione	rs.			
 EDMOND GIROUX.							į	Ch

Chairman;
FELS CARRIAN, M.P. P.
HOLL ON STRAFFLES, M.L.C.,
HOLL ON STRAFFLES, M.L.C.,
VETOL CLIEB, SE., President of the Corporation of Pilots;

Los. Fortier, St., President of the Corporation of Pilots;

Los. C. Sellivas, Acting Harbour Master;
Jas. F. Golden, Wharfinger;

St. Gro. Boswell, M.L.C.E., Chief Engineer.

St. Gro. Boswell, M.L.C.E., Chief Engineer.

Secretary-Treasurer

### J. Bell Forsyth & Co.'s Circular.

			Č	UEBEC,	26th Dec	cember, 189	5.
	As customary at the close of the shi usual connected with the Port of Quebec; Stock of same, remaining to winter. We Timber, Deals, &c., exported between ope be found of interest and value.		, we beg to l e Supply and arious other ose of Navig	ay before the T Export of Woo statements also ation from Mon	rade, returns d Goods durin given herev treal and oth	and statements m ig the past season, with, and the part er neighbouring P	ade up as and the iculars of orts, will
	We regret the past season has sho indication of brighter times ahead.						
•	The general advance in value of all Goods in the markets of the United Kingd	articles of p	roduce and s	aple merchandi	ise has a len	gth affected prices	of Wood
	The general advance in value of all Goods in the markets of the United Kingd Carlot and	pbuilding tra ; and there tipbuilders of Line of twen f Navigation	nde of Belfa is every pro the United b ty knot Ster 1897.	st has unbappil spect of a suffi ingdom to keep mers will run	ly spread to ciency of orde yards busy fo from our Eng	the Clyde, but no ers for the constr or a long time to co glish ports to Que	ow seems uction of ome. bec at no
	We trust our ship laborers will so a the loading and discharge of all descriptio most desirable for sailing ships taking dea The increased production of gold, a	and of nargo	Thus in abou	dutale manages	er as for as Q	teement are conce	has been
	certainly result in several years of good by	nsiness prospe	erity.	imilat discoveri	es in Camon	na and Austrana,	and will
	WHITE PINE.—The supply shows balanced by the diminution in the product unusual position.						ec, a most
	The rafts and drams in stock are to The manulacture will be the smaller improve, the value of large Michigan Wan The Wintering Stock is very bare of	st on record i ney Pine mus	in the Ottaw t certainly fu	a district, and a rther advance.	s prices in the	United States co	
	purposes.						
	( Square	Supply. 273,771)		Export.		Stock.	
		3,086,469 } 838,246 }		. 2,838,080	1	1,090,892 Square 2,254,717 Waney 1,656,993 Square	
	Waney	2,288,663 }		3,468,600		1,010,571 Waney	
	RED PINE—Seems to be neglected from the Southern States. Fresh good we value of Pitch Pine on the other side of th	ood is scarce. e Atlantic.	le to compet It is well t	o note that a ma	s of the United rked advance	has been establish	ed in the
	Noor.	Supply. 108,661		Export. 326,080		Stock.	
	1894	59,835		146,120		154,120 282,084	
	OAK.—The supply has again been i somewhat reduced prices on this side, may	improve the	e export, but tone of the	there is an acti market. Export.	ive demand in	Great Britain, wh Stock.	ich, with
	1895	Supply. 1,006,139		869,560		790,486	
	ELM-Has been in good demand	1,276,869 throughout	the season.	937,840 With active s	shipbuilding t	699,205 his will no doubt	continue.
	Unless production is overdone, the market	t is promising Supply.	g.	Export.		Stock,	
	1895	596,137		537,120		218,871	
	ASH.—The stock is quite ample for	528,761	lemand Lar	528,880	all to a mode	244,145	o quality
	and color.		The same		en to a model		ie quanty
	1895	Supply. 149,077		Export. 146,360		Stock. 118,127	
	1894	183,626		134.920		99.659	
	BIRCH—Throughout the season has The prospects for this wood are now decid sale at fair prices.		and unless to		of Bire		ahogany. h a ready
	1895	Supply. 240,818		Export. 200,160		Stock. 5,156	
	A 1894	131,191		189,920		13,242	
	STAVES,—The business has left Qu						
	PINE DEALS—Are now almost alt- business remains to a very great extent in The opening of new Railroad Cont Cargo freight, may later on bring back a p	the hands of rection between	Quebec Housen Western	iontreal, and lar ses. points and this Duchec, if meri	Port, and po	ssibly some readju	stment of
	that end in view.  The cuttings for next season have been of an advance in value.						
	A Section of the sect	Supply.		Export.		Stock.	
	1894	823,665 647,408		501,200 479,700		135,489 63,624	
	SPRUCE DEALS—Have been three recently taken place in value at the chief but that must certainly follow.	centres of con	nsumption.	As yet there ha	s been no mai	but a great adv	ces here,
	The removal of the United States du Hundred, the alteration in the French dut used for the great and growing industry of wood.		to about six it to five shil acture, must	teen shillings a lings for same, a shortly have a	and six pence and the exten very marked	per Petersburg : t to which Spruc effect on the valu	Standard e is now se of this
	Sur	ply.		Export. 1,471,700	7	Stock. 36,216	
	1895 3,87 1894 3,44	17,856		.462,800	5'	79.774	
	In regard to the manufacture of Pul rally admitted by those in the trade that S manufactured exclusively from Pulp wood	p for paper a spruce wood is now very	nd the many produces the great. It is n	purposes for w best and stron ot a new industr	hich it is now gest Pulp; a y we admit, fo	being adapted, it nd the demand for wood for many	is gene- or paper years has

mainfactured exclusively from Pulp wood is now very great. It is not a new industry we admit, for wood for many years has been converted into pulp, but the demand of late his enormously increased, more so than any other branch of the Thinser or wood business. We hear of Mills being built or enlarged wherever good Spruce is to be found. A large Mill such as the one at Grand More, St. Maartie diver, will turn out about ten cal colds of pulp per day. Most of the output of this exist extended for paper mills in the United States. It looks therefore as if Spruce is likely to be in the very state of the state of th

#### QUEBEC HARBOUR COMMISSIONERS' REPORT

AS PILOTAGE AUTHORITY FOR THE YEAR 1895.

(Under 36 Victoria, Chapter 54.)

QUEBEC, 2nd January, 1896.

To the

HONORABLE JOHN COSTIGAN, M. P.,

Minister of Marine and Fisheries, Etc., etc., etc.,

Ottawa.

SIR,

In compliance with the requirements of "The Pilotage Act", 36 Victoria, chapter 54, section 22, I have the honor to submit the following report from the Quebec Harbour Commissioners as Pilotage Authority, for the year 1895.

#### Service of the Pilot Stations.

On the 18th and 26th of April, sixteen pilots were dispatched to the Pilot Stations by the Pilot Boats Nos. 2 and 1, and on the 30th of April, thirteen left for the same destination on the Pilot Boat No. 5.

On the 14th, 17th, 24th and 29th of May, forty-five pilots were sent forward via the Intercolonial Railway.

As usual, all the Pilot Stations have been provided with pilots during the season through the Intercolonial Railway and the Pilot Schooners, and the service has been performed to the satisfaction of the Commissioners.

#### Old Pilots

Under Section 32 of the "Pilotage Act," all the old pilots, twelve in number, who had attained the age of sixty-five and over, were brought before the Pilotage Authority, before the opening of navigation, in order to establish whether they could or could not continue in the exercise of their duties for the ensuing year. They were all found able to perform their duties, and their licenses were consequently renewed for one year.

#### Pilots Superannuated.

There has been but one superannuation during the year: that of Pilot Joseph Dick.

Mr. Dick entered the pilotage service May 26th, 1840, and has thus been fifty-five years engaged in it, and in this long term the Commissioners are pleased to say that not a single casuality or complaint appears in his record.

#### Trials.

Only two pilots have been brought before the pilotage authority during this season, one of them, on a complaint from the Pilot Board for a breach of discipline, and the other, on a complaint from the master of S.S. "Isleworth," for grounding that vessel on Goose Island. In both cases verdicts of guilty were rendered.

An appeal was taken to the Superior Court against the judgment of the Commissioners in the case of the pilot of the S.S. "Isleworth," and this appeal was sustained, and the judgment of the Commissioners reversed on the ground that they had no authority, under the "Pilotage Act," to have the evidence taken in shorthand. A further reference to the Court of Review resulted in the judgment of the Superior Court being maintained, and this pilot has been consequently replaced on the active list.

I

In consequence of this judgment, and in order to facilitate the hearing of evidence in pilotage trials, the Commissioners intend this session to ask for amendments to the "Pilotage, Act," that will do away with this difficulty, and also more clearly define their powers of suspension.

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A statement, annexed to this report, conveys all the particulars as to the nature of the complaints and the result of the investigations in each case.

#### Complaints against Pilotage Service.

Five complaints have been received against the pilots and the pilotage service, none of them of a serious character. In two instances, the matter rested solely with the Pilot Board and did not come under the Commissioners' jurisdiction, and in the other three cases, explanations were given by the Pilot Board, copies of which have been transmitted to the parties complaining.

One of the complaints alluded to in the first part of this paragraph, was from the owners of the hulk "Premier," who had been charged full pilotage rates, for a trip to and from the Saguenay, in tow, with a cargo of spool wood.

The owners claimed that this hulk was virtually a wreck, that they did not require nor had they had the services of a pilot; and that on these grounds they should be exempt from pilotage dues.

The Commissioners could not interfer, as under the "Pilotage Act" this claim for pilotage was legal; but they consider this charge, which is fortunately an isolated one, very hard on the owners.

#### Lights and Signals in the Lower St. Lawrence.

The following correspondence has passed between the Department of Marine and Fisheries, concerning improvements to the lights and signals in the Lower St. Lawrence:

HARBOUR COMMISSIONERS' OFFICE,

QUEBEC, July 17th, 1895.

To the

HONORABLE JOHN COSTIGAN, M.P.,

Minister of Marine and Fisheries,

Ottawa.

SIR,

I have the honor, by direction of the Quebec Harbour Commissioners, to respectfully recommend the following improvements and changes in the Lower St. Lawrence:

1st. A light and fog whistle at the East end of Barnaby Island, as a guide to Rimouski, and steamers calling at Father Point;

2nd. The discharge of bombs at Father Point to be discontinued, and the gun replaced as a danger signal during fog.

I am,

Sir,

Your most obedient servant,

Jas. Woods, Secretary-Treasurer. OTTAWA, 24th July, 1895.

GENTLEMEN,

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Referring to your letter of the 17th instant, in regard to aids to navigation at Father Point and Barnaby Island, I beg to inform you that the Department is at present considering the question of erecting a fog alarm on Father Point which will, perhaps, obviate the necessity for placing of a whistling buoy in that locality.

So far as Barnaby Island is concerned, the question of placing a light and fog whistle there will be referred for the consideration of the Chief Engineer on his return to Ottawa. I may however observe that we have no appropriation for this work, and it is not probable that anything can be done in the meantime towards providing any aids to navigation at that place.

Yours faithfully,

WM. SMITH.

QUEBEC HARBOUR COMMISSIONERS,

Quebec.

#### HARBOUR COMMISSIONERS' OFFICE,

QUEBEC, December 31st, 1895.

To the

HONORABLE JOHN COSTIGAN, M.P.,

Minister of Marine and Fisheries,

Ottawa.

SIR,

I have the honor, by direction of the Commissioners, to respectfully call your attention to their letter of the 17th of July last, in which they recommend the following changes in the lights and signals in the Lower St. Lawrence:

1st. A light and fog whistle at East end of Barnaby Island, as a guide to Rimouski, and steamers calling to Father Point;

2nd. The discharge of bombs at Father Point to be discontinued, and the gun replaced as a danger signal during fog.

The Commissioners would again respectfully urge these improvements on the attention of the Honorable the Minister, and hope that he may be enabled to carry them out in time for the next season of navigation.

I am,

Sir,

Your most obedient servant,

Jas. Woods, Secretary Treasurer.

#### Pilotage Tariff.

The following correspondence has passed between the Montreal Board of Trade and the Commissioners concerning the pilotage tariff for and below the Harbour of Quebec:

, THE MONTREAL BOARD OF TRADE.

MONTREAL, January 10th, 1895.

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SECRETARY of the

Quebec Harbour Commissioners.

DEAR SIR,

In June last, the Council of this Board joined the Shipping Interest of this Port, and the Quebec Harbour Commissioners, in urging the Government not to allow the increased rates of pilotage authorized for three years, from June, 1891, to continue in force for the succeeding three years. I am now to ask that you will favor the Council by informing me, as soon as possible, whether the Government complied with that request, or whether unfortunately the increased pilotage rate has been maintained.

I am,

Dear Sir.

Yours truly,

GEO. HADRILL,

Secretary.

HARBOUR COMMISSIONERS, OFFICE,

QUEBEC, January 15th, 1895.

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GEO. HADRILL, Esq.,

Secretary,

Board of Trade,

Montreal.

DEAR SIR,

In reply to your inquiry of the 10th instant, concerning what action had been taken on the pilotage tariff, I have the honor to inform you that the Department of Justice maintained their opinion that the Commissioners had no power to reduce this tariff; but suggested that a By-Law might be passed, making this reduction, which could be submitted to the Governor-General in Council, and that the legal question to be settled in the Courts by any one who thought proper to raise it, and that, under this advice, permission was given by the Department of Marine and Fisheries, through whom this By-Law must be transmitted, for its enactment.

As it was near the end of August, when this permission was received, and as it would take, at least, a month or more to complete the formalities needed before the By-Law could be sent to the Governor-General for ratification, it was decided to wait until the returns of the year were complete, when the Commissioners would be in a better position to judge if any reduction in the pilotage tariff was then necessary.

These returns have been received, and as the net earnings of each pilot (deducting the 7½ p.c. which the law does not

allow us to count) has only amounted to six hundred and fifty-two dollars and twenty-six cents (\$652.26), or fifty-two dollars and twenty-six cents (\$52.26), above the minimum sum they are entitled to receive, the Commissioners have taken no action in the matter. I might further say that, according to the best legal advice we could get here, the Commissioners are entitled to take this matter up now at any time, and pass a By-Law fixing the Pilotage rates, which rates will then continue in force for the succeeding three years, to be again revised if found necessary.

Under these circumstances, the Commissioners have decided not to interfere with the present tariff for this year, as by so doing they might bring the earnings of the pilots below the minimum amount of six hundred dollars (\$600.00), which would be a manifest injustice; but will carefully watch the returns and take action when they think it is needed.

In connection with these pilotage charges, the Commissioners would respectfully call your Board's attention to the Pilotage tariff between Quebec and Montreal, the Pilots above Quebec earning, during the season, under their tariff, twice and three times as much as those for the Harbour of Quebec and below, and this in spite of the fact, that the work in the Lower St. Lawrence is of a much more dangerous and trying character.

I am.

Sir,

Your obedient servant,

Jas. Woods, Secretary-Treasurer.

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THE MONTREAL BOARD OF TRADE.

MONTREAL, January 28th, 1895.

Jas. Woods, Esq.,

Secretary-Treasurer,

Quebec Harbour Commissioners.

DEAR SIR,

I am to communicate the thanks of the Council of this Board for the informations conveyed in yours of 15th inst., and to say, that they quite concur in the decision arrived at by the Quebec Commissioners, not at present to interfere with the tariff of Pilotage rates below Quebec.

With regard to the Pilotage rates between Montreal and Quebec, the Council of this Board agrees with the Quebec Commissioners in considering them too high, and the matter has been before a Committee of the Council, which has commended it to the new Council (to be elected tomorrow) for further consideration.

I am,
Dear Sir,
Yours truly,
GEO. HADRILL,
Secretary.

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### Pilotage Earnings.

According to a return received from the Secretary-Treasurer of the Corporation of Pilots for and below the Harbour of Quebec, their gross earnings for the season have been one hundred and four thousand nine hundred and nine dollars and forty-three cents (\$104,909.43). Out of this amount nine thousand three hundred and fifty-nine dollars and fifty-three cents (\$9,359.53) were received from seventy-six (76) foreign vessels, and the balance, ninety-five thousand five hundred and forty-nine dollars and ninety cents (\$95,549.90) from seven hundred and seventeen (717) British vessels.

The total expenses have been twenty-two thousand six hundred and fifty-one dollars and twenty-four cents, (\$22,-651.24), leaving a balance of eighty-two thousand two hundred and fifty-eight dollars and nineteen cents (\$82,258.19), to be divided among an average of one hundred and thirty-five (135) Pilots, giving them a net dividend of six hundred and nine dollars and thirty cents (\$609.30) each.

### Apprentice Pilots.

There is no change to be noted in regard to this branch of the service, the list remaining the same as that of 1894.

Although this list contains eight (8) names, only six (6) are to be counted, as Messrs. Nolet and Dugal, through their long absence, are considered to be dead.

These six (6) apprentices cannot be admitted to pass their examination before the number of Pilots is reduced to one hundred and twenty-five (125), as provided for in section 8 of 45 Victoria, chapter 32.

### Directors of the Corporation of Pilots.

At their annual meeting, held on the tenth day of December last, the pilots elected the following Directors to their Corporation for the ensuing year:

Messrs. Joseph Fortier, Léon Labrecque, Edmond Larochelle, sr., J.-Bte. Tremblay, Arbel Bernier, and Paul Pâquet, jr., and at a meeting of the new Board, held the following day, Mr. Joseph Fortier was unanimously re-elected President.

Annexed to the present report are the various statements not herein alluded to, which contain all the information yearly conveyed to your Department by the Commissioners in their capacity of Pilotage Authority.

> I have the honor to be, Sir,

> > Your most obedient servant,

Jas. Woods, Secretary-Treasurer.

n, 1895.

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# QUEBEC HARBOUR COMMISSION.

STATEMENT of Trials held, during the year 1895, before the Quebec Harbour Commissioners, under the authority of the Pilotage Act, 36 Vic., Chap. 54, and 45 Vic., Chap. 32, Sec. 4.

Name of Pilot Tried.	Nature of Complaint.	Date of Trial.	Result.
Moïse Arthur Lachance	For having run the S.S. "Isleworth" ashore on Goose Island.	18th, 21st and 22nd June.	Moïse Arthur Lachance For having run the S.S. "Isle-18th, 21st and Found guilty and suspended worth." ashore on Goose 22nd June. for ten years. Appeal taken to Superior Court and Judganent of Review Confirmed judgment of Reserve Court.
Moïse alias Laurent Godbout	For having, in the Office of the Corporation of Pilbts, disturbed the peace and insulted the Directors of that Corporation.	29th June.	Pleads guilty and fined five dollars (\$5.00) and cost of case.

HARBOUR COMMISSIONERS' OFFICE, Quebec, 2nd January, 1896.

JAS. WOODS,

Secretary-Treasurer.

### QUEBEC HARBOUR COMMISSION.

LIST of Apprentice Pilots immediately under the Quebec Harbour Commissioners' Pilotage authority, on the 31st December, 1895.

Number.	Names.	I	Whe ndenti		Remarks.
		-		<del>x</del>	- J
1	George Dugal	11th	April	1871	Absent since the fall of 1877.
2	Ernest Nolet	19th	Marcl	1874	Absent since the fall of 1878.
3	Adélard Vézina	24th	Мау	1883	It is stipulated
4	Jean-Baptiste Pouliot	do	do •	do	in the indentu- res of those ap- prentices, that
5	Joseph Thivierge	do	do	do	they will not be admitted to pass their exa- mination be-
6	Léonidas Lachance	do	do	do	fore the number of Pilots is reduced to 125.
7	Eudore Langlois	do	do	do	as provided for by the Act 45 Victoria, chap-
8	FX. Eustache alias Wm. Doiron	12th	July	do	ter 32.

HARBOUR COMMISSIONERS' OFFICE, Quebec, 2nd January, 1896.

Certified,

JAS. WOODS,

Secretary-Treasurer.

STATEMENT showing the number of Pilots for and below the Harbour of Quebec on the Active List, on the 31st December, 1895, the number who retired, struck off the active list or died during the year, the number temporarily suspended, the number who where unable to serve, the number in charge of Government Steamers, &c., &c.

	Remarks and Casualties.	Pensioned the 1st of June. Discontinued on the 11th October. Employed by the Allan Linc. Discontinued on the 23rd Sept. for the remainder of the season. Employed by the Allan Line.
of es d.	Мотаges.	
Number of Pilotages effected.	Outwards.	4023401 89348801
Nu Pi	.abrawnI	8184800 · 48800840
1	Pesidence.	St. Valier St. John, Orleans St. Laurent, Orleans Hedleyville. Quebec. St. Laurent, Orleans Lauzon, Levis St. Paul's Bay Ouebec. St. John, Orleans Grane Laland. Trois-Pistoles. St. Michel, Bellechasse.
	Age	8242425 884882
	Name.	Régis Ménard Joseph Diok David Bouffard Joseph Diok Joseph Bouffard Joseph Plante Joseph Plante Joseph Plante Faul Paquet Faul Paquet George Norman Faul Paquet George Norman
	Number.	122247

Naminal Baqueto   61 Sk. Michel, Bellechasse   12   15   15   2   15   16   2   16   16   16   16   16   16								100		in page
60 Quebec. 12 9 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Employed by the Allan Line.  Master of S.S. "Campana."  One of the Directors of the Corp. of	Pilots. Re-elected at last election.  Discentinued on the 23rd Oct. for the	remainder of season. Employed by the Hansa Line.	Employed by the Dominion Line. Master of Pilot Schooner No. 2, part	or season.  Sick all the season.  One of the Directors of the Corp. of	Pilots. Re-elected at last election.  One of the Directors of the Corp. of	Pilots. Not re-elected at last election. Employed by the Dominion Line.	Master of the Saguenay Station.	Master of S.S. "Tiber."  Master of Pilot Schoner No. 9 next	of the season.
60 Quebec. 125 69 do dobec. 155 69 Lauzon, Levis. 4 54 St. John, Orleans. 4 55 St. John, Orleans. 13 56 St. Valier 15 57 Quebec. 15 58 St. John, Orleans. 4 58 Laurent, Orleans. 4 59 Quebec. 6 50 Quebec. 6 51 Pointe au-Père 6 52 Quebec. 6 53 Charles 6 54 Anni Orleans. 14 55 Ouebec. 6 56 St. Taurent, Orleans. 14 56 Ouebec. 6 57 Charles 6 58 Tadoussec. 6 58 Tadoussec. 6 59 Chebec. 6 50 Ouebec. 7 50 Ouebec. 7 50 Ouebec. 7 51 St. John, Orleans. 4 52 Charles 6 53 Charles 6 54 Ouebec. 7 55 Charles 7 56 Ouebec. 7 56 Ouebec. 7 57 Charles 7 58 Charles 7 59 Ouebec. 7 50 Ouebec. 7 5	-0100	ကက	61 H 65	0	800		н е		100000000000000000000000000000000000000	
60 (Juebec 15  54 St. John, Orleans 15  55 St. John, Orleans 17  56 St. John, Orleans 18  57 To do 15  58 Cuebec 18  58 St. John, Orleans 14  58 St. John, Orleans 14  58 Cuebec 15  59 Cuebec 16  50 Cuebec 16  50 Cuebec 17  50 Cuebec 18  50	. <u>19</u> 00 0	60 64	8124	16	400	0.0	3	m m O m	∞ <del>4</del> €	7
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	:::>	::	:::		11:	; :	<del></del>	1::		
	Quebecdo	St. John, Orleans		Quebec	St. Valier St. John, Orleans. Quebec.	Pointe-au-PèreQuebec	St. Laurent, Orleans St. John, Orleans	Quebec do for Tadoussac.	do do Quebec do	Ste. Pétronille, Orleans
Amibal Baquet  I Joseph Gravel  Auguste Couillard Desprès.  19 Jean-Baptiste Pouliot.  20 Jean Gobeil  21 Joseph Paquet  22 Louis Edmond Morin.  23 Moise Lachanon  24 Joseph Pouliot.  25 Achille Damour  26 Achille Damour  27 Joseph Pouliot  28 Edmond Larochelle, sr.  29 Art. Thomas Chouinard  30 Laurent Godbout.  31 Adelme Pouliot  32 Bat. Pepin dit Lachance.  33 Frs. Xav. Delisle.  34 Joseph Pepin dit Lachance.  35 Bat. Pepin dit Lachance.  36 Damien Engere Boulanger.  37 Jean Bugere Boulanger.  38 Nazaire Ourocleau.  38 Nazaire Ourocleau.  39 Charles Normand.	2000	54	26 22 28	26	52 52 52	61	920		584	20
<b>3718 18 28828 28 2882288</b> 3		Jean-Baptiste PouliotJean Gobeil	Joseph Påquet Louis Edmond Morin. Moise Lachance.	Joseph S. Brown	Achille Damour. Joseph Pouliot Edmond Larochelle, sr		Adelme Pouliot Bart. Pepin dit Lachance	Joseph Pepin dir Lachance.  Joseph Pepin dir Lachance.  Damien Eugène Boulanger.  Oyprien Langlois.	Jean Delisle Nazaire Curodeau Charles Normand	HIERORIA CONTRACTOR
	8448	19	AND APPEARING STREET,	48			CONTRACTOR OF THE PARTY OF	Mary more provided	all formations are a second	9

14 Charles Vézina. 61 St. Michel, Bellechasse. . . . 12 10 0 Employed by the Allan Line.

STATEMENT showing the Number of Pilots for and below the Harbour of Quebec, &c. -Continued.

		2000 2000	01 0	N. P. P.	Number of Pilotages effected.	of Ss.	
Number.	Name.	Age	Residence.	Inwards.	Outwards.	Movages.	Remarks and Casualties.
4 3344348 352 38	41 Jean-Bte. Tremblay		22 Quebec	0 0 11 0 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 51.00000000000000000000000000000000000	0 120220 1210 00	One of the Directors of the Corp. of Philos. Re-elected the last election.  Employed by the Beaver Line.  Employed by the Allan Line.  Benployed by the Allan Line.  Benployed by the Allan Line.  Employed by the London Line.  Glected Director at last election.  Employed by the London Line.  Master of Filot Schooner No. 5, part of the season.  Employed by the Allan Line.  Master of Filot Schooner No. 5, part of the season.  Employed by the Allan Line.  Employed by the Allan Line.  Employed by the Allan Line.
55	Nestor Lachance	23	Nestor Lachance	es <del>4</del>	40	63 63	

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	Employed by a Collier.	Employed by the Black Diamond Line.		•	Employed by the Beaver Line.	Employed by a Collier.	Employed by a Collier.	• //	Employed by the Black Diamond Line.	Employed by a Collier.	Employed by the Head Line.	Employed by the Black Diamond Line.		Absent all the season, and Master of	S.S. "Greetlands."		Employed by the Allan Line.	Employed by the Thomson Line.		Employed by the Donaldson and Ross	Lines.	0 Master of Pilot Schooner No. 5, part	of season.		**		Employed by the Dominion Line.		Employed by a Collier.	Master Red Island Light Ship.		
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4	1	00	co	4	15	12	4	00	12	14	8	3	4	0	To lo	က	10	13	4	10		1		4	3	4	15	4	6	0	က	
52 St. Laurent, Orleans	Montreal	Lauzon, Levis	St. John, Orleans	Trois-Saumons	St. Michel, Bellechasse	Quebec.	do	Bienville, Levis.	St. John, Orleans	Montreal	St Joseph, Levis			Quebec	1	St. John, Orleans				2000		43 St. John, Orleans	ROACH?		St. John, Orleans	St. Laurent, Orleans	Quebec	op_	Ste. Pétronille, Orleans	-	Cap St. Ignace	
		112	45	16	45	48	47	47	47	20	44	44	46	4		00	45	43	45	43		43		45	41	41	4	43	84	41	44	
be Joseph Lapointe	Pierre Pepin dit Lachance	Théophile Gourdeau	Isiode Noël	Jean Evariste Adam	Alfred Larochelle	Théophile Corriveau	Elzéar Godbout	George Couillard Desprès	Pierre Gobeil	Théodule Pepin dit Lachance	Achille Treffé Simard	Jean-Bte. Patoine	Narcisse Lavoie	Joseph Emilio Couillard	•	Louis Albert Royer	Adélard Sansterre	Onésime Noël	Napoléon Baillargeon	Jos. FrsXavier Bernier		76 FrsXav. Demeule				-	-	-		-	Jean-Bte. Couillard	
96	29	28	29	9	61	62	63	49	9	99	29	89	69	2		12	72	73	74	22		92	i	22	20	6)	8	81	85	3	\$	

54 Nestor Lachande..... 30 dt. dt. Michel, Bellechasse..... 4 3 3

STATEMENT showing the Number of Pilots for and below the Harbour of Quebec, &c. -Continued.

				N P P	Number of Pilotages effected.	of ses	
Number.	. Name.	Age	Residence.	.abrawnI	Outwards.	Movages.	Remarks and Casualties.
188	Chs. Pelletier.	45		40	. 00 ∠	61.0	
8 8	Jos. attas Frileas Langiois	46	-	9 00	14	900	
88 8	J. E. Bonaventure Lavoie	<del>4</del> 4	Ste. Luce, Rimouski	11	4 21	n	Employed by the Black Diamond Line.
88	Samuel Rioux	3:	Onebec	15	22	45	Employed by a Collier.
<b>ಪ</b> 8	Chs. Octave Clavet	39	St. Michel, Bellechasse	3=	2 =		Employed by a Collier.
83	Paul Lachance	88	Quebec.	00 -	6		Employed by the Johnston Line.
95	Arcadius Jouvin Léon Labrecque.	45	St. Laurent, Orleans	+0	+0	10	0 One of the Directors of the Corp. of Pilots Re-elected at last election.
96	Paul Lachance	40	St. John, Orleans	10	10	61	Master of S.S. "Polino."
66		33		es -	40	01 0	
88	Adjutor Lachance	348		6	'n	-	Employed by the Donaldson and Ross
100	Frs. Gandreau	44	Ouebec	0	0	0	Lines. Master of Pilot Schooner No. 1.
101		44		=	10	01	Employed by a Collier.

Employed by the Donaldson and Ross	Lines.  B B B B B B B B B B B B B B B B B B	Employed by a Collier. Employed by the Dominion Line.	Employed by a Collier.	2 1 Employed by a Collier.
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Notre-Dame, Levis. St. Laurent, Orleans. St. John, Orleans. do do L'Islet.	01 01 01 01 01 0 0 01 11	Deauport. Notre-Dame, Levis. Green Island. St. Michel, Bellechasse. St. John, Orleans.	CHOHO O	St. John, OrleansSt. Michel, Bellechasse
<b>448488</b>	***	848848		30
David Dumas Jos. Lachance Paul Pâquet. Alphonse Poulict Elzkar Normand Jean Bernier		Lucien Lachance. Alfred Dion Camille Bernier Moise Blouin Moise dius Laurent Godbout		Josephr Emilien attas Emile Lachance
106 106 106 106 106 106 106 106 106 106	<b>8883333433</b>	<b>EEEEEE</b>	84848888	131

STATEMENT showing the Number of Pilots for and below the Harbour of Quebec, &c.—Continued.

	,				Pilotages effected.	d. de	
Number.	. Name.	Age	Residence.	Inwards.	.abrawtuO	Movages.	Remarks and Casualties.
134 25 25 25 25 25 25 25 25 25 25 25 25 25	Edmond Larochelle. Joseph Platte Aphonse Psquet. Paul dies Napoléon Poultot. Adélard Bernier.	88888	St. Michel, Bellechasse. St. Paul's Bay. St. John, Orleans. St. Joseph, Levis Quebec.	000400	0'040,40		Employed by the Johnston Line.  Barry Barr

Secretary-Treasurer.

### QUEBEC HARBOUR COMMISSION.

- MEMORANDUM regarding the opening and closing of navigation and the formation of the ice in the Harbour of Quebec, for the year 1895.
- Schooner "Marie Louisiana" with firewood arrived in Port the 4th April.
- The ice in the Tidal Basin and Wet Dock broke up the 17th April.
- The River St. Charles and Orleans ice broke up and cleared the 17th April.
- Steamboat "Montreal," of the Richelieu & Ontario Line, arrived in Port the 28th April.
- The first Ocean Steamer, S.S. "Mariposa," arrived on the 26th April.
- The second, the S.S. "Astrid," arrived in Port the 28th April.
- The first Ship, Bark "Prince Charlie," arrived in Port May 12th.
- The last Ocean mail Steamer, S.S. "Vancouver," left Port the 18th November.
- The last freight Steamer, S.S. "Canadia," left Port the 28th November.
- The last sailing vessel, Ship "America," left Port the 16th November.
- On the 2nd December both the River St. Charles and the two Basins were frozen over.
- The ice Bridge formed to Island of Orleans on the 12th December.

JAS. WOODS,

Secretary-Treasurer.

HARBOUR COMMISSIONERS' OFFICE, Quebec, 2nd January, 1896.

### QUEBEC HARBOUR COMMISSION.

Tide Register for 1895 from a gauge at the Levis Dry Dock, the zero of which is level with the sill of the dock or 7 feet below water spring tides.

January — Highest tide 29.00 on the 13th, 8.05 P.M.

Lowest " 7.10 " " 27th, 7.35 " "

West wind during 21 days.

East " 9 "

South " 1 "

Lowest temperature ⋈ 17° on the 5th.

Highest " ⋈ 34° " " 12th.

February — Highest tide 31.30 on the 8th, 5.25 P.M.

Lowest " 8.00 " " 23rd, 6.15 A.M.

West wind during 23 days.

East " " 6 "

North-west wind during 2 days.

Lowest temperature ⋈ 17° on the 5th.

Highest " ⋈ 36° " " 19th.

March —Highest tide 25.60 on the 14th, 8.30 A.M.

Lowest " 6.20 " " 6th, 0.30 " "

West wind during 21 days.

East " " 10 "

Lowest temperature № 10° on the 15th.

Highest " № 45° " " 1st & 25th.

April —Highest tide 28.10 on the 15th, 10.10 A.M.

Lowest "8.00 "11th, 7.08 ""

East wind during 15 days.

West "15 "

Lowest temperature ⋈ 17° on the 11th.

Highest "⋈ 68° "19th & 29th.

May —Highest tide 27.90 on the 28th, 8.20 A.M.

Lowest "9.00" 22nd, 4.30""

West wind during 19 days.

East "11"

North "1"

Lowest temp. ⋈ 40° on the 1st, 5th & 14th.

Highest "⋈ 86°" 6th, 7th, 9th & 30th.

June —Highest tide 27.50 on the 25th, 7.40 A.M.

Lowest " 9.10 " " 6th, 5.00 A.M.

West wind during 16 days.

East " " 14 "

Lowest temperature > 57° on the 21st.

Highest " > 90° " 11th & 12th.

July —Highest tide 26.90 on the 23rd, 6.50 A.M.

Lowest "8.65 "24th, 7.35 "

West wind during 22 days.

East "8 "

North-west wind during 1 day.

Lowest temp. ⋈ 56° on the 11th, 29th & 31st.

Highest "⋈ 92° "8th.

August —Highest tide 26.75 on the 21st, 6.40 A.M.

Lowest "8.20 " "22nd 7.45 P.M.

West wind during 28 days.

East " " 3 "

Lowest temperature ≥ 50° on the 22nd.

Highest " ≥ 80° " "5th.

September—Highest tide 26.70 on the 21st, 8.05 P.M.

Lowest " 7.80 " " 16th, 8.35 A.M.

West wind during 23 days.

East " " 7 "

Lowest temperature # 40° on the 15th & 28th.

Highest " # 88° " " 28rd.

October —Highest tide 26.80 on the 19th, 6.55 P.M.

Lowest " 6.75 " 18th, 6.10 " "

West wind during 19 days.

East " 9 "

North " 1 "

North-west wind during 2 days.

Lowest temperature × 24° on the 31st.

Highest " × 62° " 6th.

November—Highest tide 27.00 on the 19th, 8.05 P.M.

Lowest " 7.15 " " 2nd, 6.10 A.M.

West wind during 17 days.

East " " 12 "

South " " 1 "

Lowest temperature | 8° on the 22nd & 25th.

Highest " | 53° " " 7th.

December — Highest tide 26.30 on the 5th, 8.25 P.M.

Lowest "7.40" "31st, 6.00""

West wind during 22 days.

East "9"

Lowest temperature 11° on the 12th & 13th.

Highest " ⋈ 89°" "20th.

The observations for temperature are taken at 7.00 A.M. and 3.00 P.M. in the shade.

U. VALIQUET,

Supdt. Levis Dry Dock.

# PILOTAGE TARIFF.

RATES of Pilotage for the Harbour of Quebec and below, as per By Law passed by the Quebec Harbour Commissioners, on the 18th June 1891, and sanctioned by His Excellency the Covernor General in Council, on the 26th of June 1891.

# TABLE I.

RATES of Pilotage for the Harbour of Quebec and below, for each foot of Draught of Water.

From.	11	To.	From the 1st May to the 10th Nov.	From the 1st From the 10th From the 1st Nov. to Nov. to Nov. to Nov. to the 1st March to the 19th Nov. the 1st March. the 1st May.	From the 19th Nov. to the 1st March.	From the 1st . March to the 1st May.
Bic Island or any place below the anchorage or mooring ground age of Brandy Pots, off Hare Island Anchorage or mooring ground in the Basin or Harbour of Quebec	Anchorage or in the Basin Quebec	nchorage or mooring ground in the Basin or Harbour of Quebec	/8	\$4.95	<b>8</b> 8 03	8 41
The anchorage ground at the Brandy Pots off Hare Island or any place above the said anchorage ground and below St. Roch's Point.		-do	ng of this sum.	-do	g of this sum.	of this sum.
3t. Roch's Point or any place above this Point and below the Point-aux-Pins, on Grane Island	g.	<del>†</del> ор	. op	.₽	9	
Pointe-aux-Pins or Grane Island, or any place below St. Patrick's Hole	ę	do	do 4	- op / +	op 👎	op +
The anchorage or mooring ground in the Basin or Harbour of Quebec	Bic Island or the Pilotshal in the river b	ic Island or the place where the Pilotshall be discharged in the river below Quebec	\$3.40	\$4.46	. \$5.54	\$3.93

TABLE II.

RATES of Pilotage for the Harbour of Quebec and below.

From.	, To.	į.
Any wharf in the Harbour of Quebec between Pointe-à Carcy, below, and the West End of the Allan's Wharf above, both inclusive	Aný other Wharf Within said limits	8 cts.
Any place in the Harbour of Quebec, not being a wharf within the above mentioned limits	any other place in the said Harbour not being a wharf	2 00

Pilots taking charge of ressels at St. Patrick's Hole or above it, shall be entitled to no more than the sum allowed in Table II for piloting vessels from one part of the Harbour to another.

EDM. GIROUX, Chairman.

JAS. WOODS, Secretary-Treasurer.

HARBOUR COMMISSIONERS' OFFICE, Quebec, 2nd January, 1896.

FPPP

P M. G.

ETAT des deniers reçus et payés par la Corporation des Pilotes pour le Fonds des Pilotes Invalides de Québec durant l'année 1895.

Contract of the Contract of th				
RECETTES.		Edouard Genest 8	10	0 00
		Dominique Girard		0 00
A balance 1894\$ 10282	81	Antoine Lapointe		0 00
Succ. P. Boisseau, bal. capi-		Marcel LeBel		0 00
tal 1000	00	François Noël		0 00
A percentage ou contribution		Joseph Pepin, décédé le 1er	- 10	0 00
des Pilotes 7470	41	juin 1895	5	8 33
A intérêt sur placements 3258	50	Joseph Pouliot		0 00
A intérêt par Caisse \$392 01		Jean Pouliot		0 00
d'Epargnes		JBte Talbot		0 00
378	01	Laurent Tremblay		0 00
TO THE SECOND SE	-	François Vézina		0 00
\$ 22389	73	Jos. Dick, à sa pension du		
		26 juin 1895	4	1 66
DÉBOURSÉS.		_		
_ (		\$	1310	0 75
Par pensions \$ 7841		4 Pilotes @ \$92.		
Par secours 90	67			
Par dépenses générales 3	50	Julien Dion, décédé le 25		
Par salaires 550	00	mai 1895 \$	52	35
Par prêt à la Corporation des		Louis Fontaine	92	00
Pflotes 2500	00	Edouard Labrecque	92	00
Par prêt à la Fabrique de St-		Dominique Verrault	92	2 00
Fulgence 2500				
Par Guillaume Bouchard 2400	00	8	328	35
Par dépôts, Caisse d'Epar-		4 Pilotes @ \$84.		100
gnes 6800				
Par balance en mains 204	35	Clovis Anctil, décédé le 15		
	_	fevrier 1895\$	24	50
\$ 22389	73	Abraham Després	84	00
		Amable St-Laurent	84	. 00
Dawarawa cana ca ca assessing To		Alexis Vézina	84	00
PENSIONNAIRES A LA CHARGE DU FON	DS.	-	ET 05.700	Listing !
Secours.			276	50
Secours.		2 Pilotes @ \$82.		
Victor Demers\$ 34		A The second second second		
		Ovide Dick\$	82	00
Joseph Pouliot 56	00	Cyrille Lapointe, à sa pension		
<b>e</b> 00	-	du 11 août 1895	18	22
\$ 90	67	Para di Kabupatèn da Alba		State of
		\$ 77. 6 200	100	22
PENSIONNAIRES A LA CHARGE DU FONI		2 Pilotes @ \$80.		
I BUSIONNAINES A LA CHARGE DU FONI	DB.	BYO		
Montant payé à chacun d'eux pour l'ann		FX. Corriveau\$	80	
du 1er novembre 1894 au 1er nov. 1893	iee,	François Pelletier	80	0,0
du 101 1000 1101 100 4 du 101 1100. 109.	9.			-
15 Pilotes @ \$100.		\$ D7. C 200 \$	160	00
10 2 200000 100 \$100.		3 Pilotes @ \$73.		
George Audet, décédé le 30		Diama Obsessed		
juillet 1895\$ 75 (	00	Pierre Charest\$	73	
ean Chassé 100 (		Paul Pouliot	73	
ouis Dugal, décédé le 9	00	Léandre Raymond, azc	54	75
mars 1895 35 7	18			
		<b>*</b>	200	75
	0.1346			

ETAT des deniers reçus et payés par la Corporation des Pilotes pour le Fonds des Pilotes Invalides de Québec durant l'année 1895.—Suite.

	2 Pilotes @ \$47.			Veuve	Barthél. Lachance\$		00
				"	Jean Frs. Lamarre	55	00
James F	Forbes\$ ce Larochelle, à sa	47	00	"	Cyprien Langlois dé- cédée le 29 déc. 1894	9	16
	on du 10 août 1894	57	05	11	Pierre Laprise		00
Pettere	on an io abut 1004	01		"	Pierre Lemieux		00
	8	104	05	44	Isaïe Marticotte		00
		101	00	" "	Joseph Morency		9 00
	VEUVES DE PILOTES.		1	"	Joseph Raymond		00
	VECTES DE L'INCIES.			"	Pierre Ruelland		00
	22 Veuves @ \$58.			ti	Louis Thivierge		00
Veuve (	George Audet, à sa				8	967	99
	pension du 1er août	111		10,00	14 Veuves @ \$54.		
	1895\$	14	50	100			
"	JBte Bernier	58	00	Veuve	J. E. Adam, ajc\$	40	50
	Charles Brown	58	00	- 66	Damase Babin	54	.00
	Maximin Caron		00	"	Edouard Demers	54	00
	Alexis Delisle, décé-			11	Paschal Dick, décédée		
	dée le 9 jan. 1895	11	03	+	le 15 mai 1895	29	25
"	Magloire Delisle		00	1 "	Eustache Doiron, arré-		
	Charles Dumas		00		rages	13	50
	François Dumas		00	11	Eustache Doiron, azc		00
	JBte Dion		00	11	Nicolas Fortin		00
	Laurent Godbout		00	11	Michel Fournier, décé-		
	Hilaire Jouvin, agc		00		dée le 13 fév. 1895	15	50
		41	, 00	11	Amable Genest		00
N	Laurent Larochelle,		4	- 11			
	décédée le 8 oct.			"	François Gaudreau		00
	1895		45	"	Joseph Lapointe		00
V TO THE PARTY OF	Louis Laprise		8 00	"	Ls. Ol. Leclerc		00
	Paul Langlois		8 00	1 "	JBte Paquet		00
7. 05.05	Louis Jos. Lavoie		3 00	1	Gabriel Plante	04	F 00
	Pierre Lapierre		3 00		François Rioux, décé-		
	Edouard Marcoux		3 00		dée le 31 déc. 1893		00
"	Alexis Pelletier		8 00				
"	Edouard Petitgrew	5	8,00		\$	620	75
"	Charles Pouliot, décé-				8 Veuves @ \$52.		
	dée le 13 avril 1895		8 25				
"	Yves Sylvestre		8 00		Antoine Boucher\$		2 00
"	Alex. Vaillancourt	5	8 00	"	Félix Caron, ajc		00
		-	_	".	David Cinq-Mars		00
	\$	112	1 23	41	Louis Crépault	5	2 00
	19 Veuves @ \$55.			"	Pierre Curodeau	5	2 00
				. 11	Joseph Dupil	5	2 00
Veuve	Jean Coulombe \$	5	5 00		Magloire Mercier	5	2 00
16	FX. Delisle	5	5 011	"	Alexis Roy	5	2 00
"	Hubert Dumas	5	5 00		_		
"	Julien Dion, à sa pen-					40	3 00
	sion du 25 mai 1895	2	3 83		12 Veuves @ \$50.		
14	Narcisse Forgues		5 00		A CONTRACTOR OF THE CONTRACTOR		
**	Pierre Fontaine		5 00		e Thomas Dick\$	5	0 00
14	Pierre Charest		5 00		Amable Fournier, age		7 50
u	Michel Guénard		5 00		Denis Glynn, ajc		7 50
- (1	FX. Lachance		5 00	THE PERSON NAMED IN	Wm. Irvine		0 00
	r isteonance,				***************************************	THE REAL	

ETAT des deniers reçus et payés par la Corporation des Pilotes pour le Fonds des Pilotes Invalides de Québec durant l'année 1895.—Suite.

Veuve	Fabien Langelier\$		00	Veuv			McNeil			00
	Julien Langlois		00				Simard			00
**	JBte Laroche		00	. "	Alf	red	Turgeon	•••	32	00
"	A. Lavoie (L. M.)		00					-		
"	L. H. Lachance		00					\$	184	00
	Henri Noël		00			E	NFANTS.			
"	Pierre Ross, arrérages		50							
"	" année		00	Enfa	nt Th	omas	Boutin, ari	ré-		
• • •	Joseph Simpson	50	00	"	r	ages	Boutin, a	\$	3	75
	\$	587	50	Lesi					15	00
	9 Veuves @ \$48.			11	Da	vid (	harest, déc	Á-		
					d	á le	17 av. 1895	11)	8	55
Veuve	JBte Talbot, arréra-			1 11	Hil	Co	nillard, arr.	1		75
	ges\$	19	00	11	"		" ajc			50
"	JBte Palbot, age		00	44	Too	m 1	Dugas, Mel	la		50
"	Germain Caron		00		L	Inda	idge, mari	60		
"	François Côté		00	Carlow Providence		o i	nvier 1895 (	00		
	Jean Dion		00							00
"	C. F. Koenig		00		F	Dupi	iis	1)		00
"	Owide Lachanas			1 "	188	RC F	orbes	2)		48
"	Ovide Lachance		00		N.	Fort	in, apr	1)	11	
- 11	Joseph Lévesque		00	. "	Jea	n G	roux(	1)	13	
"	Jean Pelletier		00	None of the second	Jos	eph	Jahan	1)	15	
7.00	Benjamin Pineau	48	00	- 44	Jos	eph	Langlois(	1)	15	
		Walanta and		44	Pie	rre S	Laprise(	2)	22	50
	\$	432	00	11	Pie	rre '	Foussaint	1)	. 15	00
	5 Veuves @ \$40.							\$	203	00
Veuve	Paul Blouin, décédée					100 And	1		200	vv
	le 9 mai 1895\$		12		RÉ	SUMÉ	DES PENSIO	NS.		
"	Célestin Côté, ajc	30	00							
"	P. Desrosiers	40	00	15 P	lotes	@	\$100	\$	1310	75
"	FX. Lachance	40	00	4	11	@	92		328	
"	Edouard Turgeon	×40	00	4	**	@	84		276	
		-}	_	2	"	@	82		100	
	\$	171	12	2	11	0	80	50.00	160	
	5 Veuves @ \$34.			3	40	0	73	H	200	
				2	**	@	47		104	
Vanva	Jacques Dandurand\$	24	00		euves	0	58	MASS.	1121	
"	André Keable		00	19	"	@	55	•••	967	
**	Guillaume Morency		00	14	"	@	. 64			
"	David Pelletier		00	8	**	@	54	•	620	
11	Pierre Rouleau		00		11		52	•••	403	
	Flerre Mouleau	34	00	12	"	@	50	•••	587	
				9	"	@	48	•••	432	
V	4 TF - C 400	170	00	5		@	40		171	
	6 Veuves @ \$32.			5	"	@	34	•••	170	
				6	"	@	32		184	00
Veuve	Fabien Caron\$		00	15 E	nfants	100	15, 12.50			
	Magloire Côté	32	00				10		203	00
"	Louis Langlois, (A.R.)			-	- 4					385
	a1c	24		147 Pe					7341	

ETAT des deniers reçus et payés par la Corporation des Pilotes pour le Fonds des Pilotes Invalides de Québec durant l'année 1895.—Suite.

ACTIF.		PASSIF.	
RECETTES.—DÉTAILS A balance de 1894	1	Par pensions, secours, etc., payés durant l'année 1895: Par secours   90	0 00
let 1895, sur \$20,000 à 5% A succession P. Boisseau, remise de capital avec 13		Par trimestre, expirant le 31 janvier 1395	
mois d'intérêt à 6% A la Corporation des Pilotes: 1 année d'intérêt sur \$700	65 00	avril 1895 1895   Par trimestre, expirant le 31   juillet 1895 1766	
à 5% A municipalité de St-Joseph de Lévis : 1 année d'inté-	35 00	Par trimestre, expirant le 31 octobre 1895	1 96
rêt sur \$3,210 à 5%	160 50	Trésorier et assistant 550 Par dépôts à la Caisse d'E-	00
compte courant au 25 mai 1895\$392 01			4 35
A déduire payé à Dame Hardy 14 10	378 01	\$ 22380	73
A perçu par la Corporation des Pilotes	7343 66	ETAT DU FONDS. Argents prêtés\$ 63145	5 83
Pilotes	126 75 22389 73	Argents dans la Caisse d'E- pargnes	00
<u>•</u>	22389 73		4 35
		A déduire les arrérages de pensions dûs ce jour 195	) 18 5 00
		\$ 69955	18
		Québec, 31 décembre 1895.	
		FX. DION, SecTrésori	er.

N. B.—A l'assemblée générale annuelle des Pilotes, tenue le 10 du courant, il a été dunanimement résolu de ne pas auditer les livres et comptes pour l'année expirant le 31 décembre 1895. Nouvelle marque de confiance. Merci.

F.-X. DION, Sec.-Trésorier.

F.-X. Dion en compte courant avec la Corporation des Pilotes de Québec, au 31 décembre 1895.

ACTIF.			PASSIF.		
A balance de 1894	943 :	18	Par dépenses des ha-		
A fonds de réserve de 1894	500 (	00	teaux-pilotes \$1594 64		
gardé pour radouber No.			Moins 21 36		
5: Price en 1894	500 (	00		1573	
douane de Montréal	55778 5		Par dépenses des Pi-	1010	
douane des Trois-Rivières.	2135 8	88	lotes 8 844 43		
douane de Chicoutimi	767 3	16	Moins 3 85		
douane de Tadousac	573 6	88	——————————————————————————————————————	840	
douane de Sorel	1382 8		Par dépenses géné-	040	,
douane de Batiscan	658 4		rales\$1843 95		
intérêts: Banque Nationale	106 5		Moins 5 50		
amendes	80 0		Molus 5 50	1000	
temps perdu	1900 3		Par provisions \$1753 38	1838	4
emprunt du Fonds, des			Moins 27 97		
Pilotes Invalides	2500 0	0		1000	
	43612 6		Par radoub, bateau-pilote	1725	
. B. I. i. a dacoccii.	10012 0	_	No 5 Price	000	
			No. 5, Price Par radoub, bateau-pilote	366	
			No. 2, Vigie	3166	9
			Par loyer	491	
		4	Par gages des matelots	1318	4
		Later of the later	Par gages des cuisiniers	457	
		1	Par indemnité : directeurs	600	
			Par indemnité : capitaines	230	
		105	Par indemnité: Saguenay	225	
			Par parts de bateaux-pilotes	600	
			Par intérêts sur emprunt	42	
-/			Par assurances	132	
	4		Par pilotage : remises	150	
/			Par salaires employés	1550	
			Par fonds des Pilotes Inva-	1000	
The state of the s			lides	7343	6
/			Par fonds de réserve	500	
				87487	
			Par balance	801	
\$1	11439 - 7	5	<u> </u>	11439	7
		- 1		11100	•

N. B.—A l'assemblée générale annuelle des Pilotes, tenue le 10 courant, il a été unanimement résolu de ne pas auditer les livres et comptes pour l'année expirant le 31 décembre 1895.

Nouvelle preuve de confiance. Merci.

F.-X. DION,

Sec .- Trésorier.

STATEMENT of the principal Articles and Merchandises imported into this Port during the year ending 31st December 1895, Shewing the Countries whence imported.

Also a comparative Statement of the previous year 1894 with 1895.

	ARTICLES.	Unit of Quantity,	Total Quantity.	Total Value.	Great Britain	United	British West Indies.	France.	Germany.	Holland.	Belgium.	Spain.	Japan.	Newfoundland.	Italy.	St. Pierre Miquelon.	China.	Portugal.	Greece.	Spanish West Indies.	Turkey in Asia.	Norway.	Austria	Denmark.	Smyrne in Asia	Africa.	Switzerland.	Nos.	Total Imports 1894 Value.	Import 1895 Value
													•	8		8									•			1	2,334	2
			8	•		•		•			•											28	25			X.: :::		2 3	2,334 8,067 30,290 14,913 31,873 139,107 2,796 2,438 1,420 887 6,118	29 99 27, 138 24 138 1 4 3 2
	Ale, Beer and Porter, in Bottles and in Casks	Galls, No.	3,457 378	2,041 9,027	1,737 7,729 3,055	276 1,286 11,191	10	12 11,962	1.102		314		23 96			:::::::	20					12	16					. 5	31,878 199 107	138
	Animals, Horees, Horned Cattle, Sheep, Swine, &c. Books, Printed, &c., Printed Music and Paper of all kinds. Buttons, Brushes, Braces, Combs and Collars, &c. Brass and Manufactures of, Copper and Manufactures of			9,027 27,714 13,755 24,914	6,515 0,000	6,605 17,896		438	85			233122033	A 100 100 100 100 100 100 100 100 100 10													::: :::	::: :::	. 7	2,796 9 438	1
	Brass and Manufactures of, Copper and Manufactures of Coal-Antracite, Butminous and Coke. Candles all other including sporm.	Tons.	52,218 16,578	138,978	18,139	120,839 223		13																			:::::::::::::::::::::::::::::::::::::::	9	1,420	3 2
	Candles all other including sperm.  Cement, Portland or Roman	Tons. Lbs. Bris.	4,070	4,225	6,515 2,932 18,139 1,426 518 1,312 1,606	262 136	1.083	475	62		3,645	There's a pro-	2000									88	10					ii	6,118	12
	Coffee green, roasted, Chicory green or roasted.	Lbs.	4,070 22,316 26,255 257 80,039	2,004	1,606	136 12,132													1							5		12 13 14	158,655	146
-	Canonies air oiner ineutoing sporm.  Canonies art of the Canonies of the Can	Yards.	80,039	23,914 138,978 1,662 4,225 3,132 2,004 12,227 23,291 146,861	22,428 98,242	803 47,505		229 318	802		1 83													6	:		:::	18	35,360 33,697	30 25
	Cotions Manufactures of, Blesched, Dennin, Frinted & Chesse Days, Chamisala, Fatter Modeleins, & Chesse Days, Chamisala, Fatter Modeleins, & Chesse Days, Chamisala, Fatter Modeleins, & Chesse Days, Ch	Lbs.	3,127	140,661 30,649 25,498 65,993 6,229 48,506 30,926 314,228	113	11,763		1 606	1,770	11:17.						********											96	67 17	77,128 10,958	25 61 61
	Brugs, Dyes, Chemicals, Patent Medecines, &c. Earthenware, Brown, White, &c., and China			25,498	15,414 23,924 43,700 835	729 13,041		71 5,553 286 2,003 1,426	516 2,175				520	9	37							246 18	9		::::::			. 19	47,211 36,257	30
	Fancy Goods, Alabaster, Beads, Toys, Embroideries Laces, &c. Fish, Fresh, Salted, Dry, Preserved in oil, &c., Oyster, &c.			6.229	835	4,853 687		286 2,003	187		200	E 050			294				366		232	43			887			20 21 22 23 24 25 26	220,548 2,638	314
	Flax, Manufactures of, Linen Brown, Duck, Thread, &c. Fruits green, Fruits dried			30,926 314 998	45,402 15,768 206,776	5,971 50,990		1,426 840	33,171					22,000		401							279			.:::::		23	43,067 13,053	1 2
	Fire Brick, Bath, Building, Brick, &c	# M.	40		1 753	9,901		73	4,602	,	15,051			Acres									J					25	25,770 8,902	1
1	Gloves and Mitts of Leather, Kid, Cotton, Silk and Woollen	1 4	······	12,287	11,482 14,592	5,520		47	498 504														70					27	32,065 11,041	2
100	Grain of all kinds, Indian Corn, Pease, Beans, Wheat, &c	Bush.	48,974	19,428 28,541		19,333 1,006 3,350		19	77		:		22											::::::			11	29	87,277 10,554	10
	Hats, Caps and Bonnets, Beaver, Felt, Straw	Lbs.	75,894	20,663 19,428 28,541 10,589 107,177 7,335 197,448 4,950	27,347 3,207 56,112			2,174	4,032							477						154	6	146				31 32	191,591 8,250	19
	Hops. Hides, raw, salted, dry, &c. Hides, raw, salted, dry, &c. Ly are the salted dry, &c. Iron and Manufactures of, Steel and Manufactures of.			7,335 197,448	7,295 98,208	94,457	*::::::::::::::::::::::::::::::::::::::		4,032																			33	156,555	5 5 7
			236		14				F. 000												: :::::	1:5		: :::::				29 36	12,930	5 2
	Pig Iron all other Railways Bars or Rails, Fish Plates	Tons.	61,092	57,659 7,638	779 7,017	599			22						92	1					91							37	64,56	8 8
	Cuttery Watches, Plated Ware, Gold and Silver, Manufactures of Lead and Manufactures of . Pig. Bars, Shot, &c. Leather and Manufactures of, Sole Leather, Upper Leather, &c Lard, Pork, Beef, Bacon and Hams, and all other Meats			20,933 1,741	11,294 1,616	7,716 125			957		elen:				:							. 5						39	24,20	2 1
	Leather and Manufactures of, Sole Leather, Upper Leather, &c	Lbs.	485,299 321,499	82,078 26,943	2,810 105	78,099 26,706 17,657		84		100,000,000							A Contract of the											41 42 43	6,91	6
1			321,499	17,657 28,361	1,494	28,361		1242		l			1			190						: ::::				:		43	99,83	7 18
	Lumber and Timber.  Metal and Manufactures of German Silver, Britania, &c.  Musical Instruments, Pianos, Organs &c.  Molasses, Syrups, &c.			9,666 3,747	161	2,394	69,665	285	910														** *21					46	10,71	4
۱	Molasses, Syrups, &c	Galls.	644,878 27,908	185,788 4,849	4,653	196					**																:::::	48	8,67	9
-	Mustard ground Nets and Seines and Twines Oils Mineral, Oils Vegetable and Fish Oil. Oil Cloth for floors, Oil Cloth in piece.	Galls.	42,925 a. 29,501	18,025	15,17	1,942 3 1,749 1 890 7 39,900		899			:: ::::::		1									:			1		1111111	49 50 51	43,18	35
1	Oil Cloth for floors, Oil Cloth in piece.	Sqr. Yrd		4,450	3,31	89			23				1															55	69,69	97
1	Seeds for agricultural purposes  Salt in bulk, Salt in bag	Bush	226,079	24,354	24,29	6 68		1,23	2,15	1			204				8											54	71,7	34 94
1	Oil Cloth for floors, Oil Cloth in piece.  Fains and Columnal purposes  Soods for spricialization proposes  Silk and Manufactures of, Hosiery, Ribbons, Clothing, &c  Spices ground and unground  Spices ground and unground  Spirits: Randy, Genera, Glin, Whiskey, Rhum, &c  Spirits: Randy, Genera, Glin, Whiskey, Rhum, &c  Ton Ellock, Ten Green, and Japan  Tobacco, and Manufactures of, Tin Ware and all other.  Tin Faises, and Tin in blocks, Bars, &c  Tin Tiles, Bars, &c  Sars,	Lbs. Galls. Lbs.	94,422 95,149 1,088,791 356, 35 2,672	57,659 7,638 20,933 1,741 82,078 26,943 17,657 28,361 9,666 3,747 18,073 11,681 18,025 7,305 4,450 4,506 37,747 11,088 5,635 69,987 11,088 2,460 6,318 2,460	4,655 6,433 15,177 5,556 3,31 3,37 24,29 69,07 5,04 9,60 1,30	9 68 2 56 6 16	0 58 6 536 2 2,872		13	19,2	93 1	42				. 7	8											55 55 54 55 55 55 55 66 66 66	98, 147 186, 603 33, 360 35, 360 37, 777 177, 128 38, 607 37, 128 38, 607 37, 128 38, 607 38,	46 57
1	Sugar of all kinds, Sugar Candy	Lbs.	1,088,791	31,008 46,318	1,30	6 16 1 25 8 79 54	2 2,872		5 26,51				7,150			. 10	35 20,45	7		1,9	03		22					5	8 3,3 9 19,0	56 44
1	Tea Black, Tea Green, and Japan Tobacco, and Manufactures of, Cigars, &c.		2,672	2,460 5,932			4		8		*** *****	***	ST STATES	an gu 75.5p					*** ****	*** ****								6	0 4,8	113
	Tin And Manufactures of, 11n ware and all other. Tin Plates, and Tin in blocks. Bars, &c	Cwt.	5,639	14,674	30 14,67	4 71		. 10	6 14										71	200								6	2 44,0	176
1	Varnish and Turpentine.		5,639 866 1,680 53,860 236	4,782 25,631	4,06	71 71	0	9,25	6 11	B		10,00	8						*** ****			256	40 1	83	: :::::			6	9,9 15,1	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	Wines of all Rinds, except Sparkling Wine.	Doz.	236	1,012 24,320	4,06 74 45 4,14 247,66	1 17,91	8		7 1,6				. 12	4	2	0	::: .::::		333 0.00										36 268,3 37 278,	279 175 936 876
1	Wheat Flour and Flour of all kinds West Manufactures of Cassimores Flaurels Hosiery &c.	Bris.		17,418 268,666	247,66	17,34 13 75		. 15,90		9		96		::::::		*** ****												8	58 25,1 69 475,	936 876 449
1	Tim Plates, and Tim in blocks. Bars, &c.  Vineger  Vineger  Wines of all Kinds, except Sparkling Wine.  Wine Chamagnes and all other Stparkling Wine.  Wood and Manufactures of, Ferritures, &c.  Wood Manufactures of, Casimeres, Flannels, Hoisery, &c.  Wood manufactured and Wood, Cotton  Electric Apparatus &c., and Telephone Instruments &c.	Lbs.	134,976	319 4,782 25,631 1,012 24,320 17,418 268,666 10,680 59,164 465,183 211,973		10,00	18			6		***			00	i	94		104	133		42	239	68 5			*****	336	STATE SECTIONS	-
ı	Settlers Effects. Other Articles.		1	465,183	399,56 106,3	92 49,45 84 80,95	8 6	9,1	1 49	9 7.1	567   8	9 978 16,6		9	0	***	2 30 10 10 10 10 10 10 10 10 10 10 10 10 10	No. of Street, or other	1000		903		951 1,0	098 7	45 88	7 29		1,432	\$3,515,	209 \$3

RECAPITULATION of the total imports for the year ending 81st December 1898 Shewing the Countries whence imported; with a comparative Statement of the previous year 1894.

Tos.	COUNTRIES.	VALUE	VALUE	TOTAL
1 2 3 4 5	Great Britain United States British West Indies France Germany	1,762,002 1,254,976 101,726 117,521	1,707,229 1,022,481 74,282 98,325	3,469,231 2,277,457 176,008 215,846
6 7 8 9 10	Holland Belgium Spain Japan Newfoundland	101,085 46,436 34,675 42,575 4,383 7,138	170,317 26,850 21,678 16,678 8,740 22,214	271,405 73,286 56,353 59,253 13,123 29,355
11 12 13 14 15	Italy St. Pierre Miquelon China Portugal Greece	975 2,168 28,637 1,686 587	4,445 1,614 20,477 1,475 499	5,420 3,782 49,114 3,161 1,086
16 17 18 19 20	Spanish West Indies	1,865 199 198 5,049 935	1,903 365 951 1,098 745	3,768 564 1,149 6,147 1,680
21 22 23 24	Switzerland	100	1,432 887 29	1,800 887 29 100
	Grand Total	\$3,515,289	83,204,714	\$6,720,003

Compiled by W. E. EDGE, Esq., of H. M. Customs.

STATEMENT of the principal articles of Merchandises Exported from this Port during the year ending 31st December 1895 Shewing the Countries to which Export to. Also a Comparative Statement of the Previous year 1894 with 1895.

Nos.	ARTICLES.	Unit of Quantity.	Total Quantity.	Total Value	Great Britain	United States,	Newfoundland	Argentine Republic.	Portugal.	France.	British Africa.	British Australia	St-Pierre Miquelon.	Spain.	British West Indies	Germany.	Frazil.	Holland.	China	Uraguay S. A.	Belgium.	Norway.	Buenos-Ayres.	Nos.	Total Exports 1894.	Total Exports 1895.
1 2 3 4 5	THE MINE.  Coal Bituminous. Mica crude. Salt Ashestos. Uther articles.  THE FESIGRIES.		\$ 2,926 8,000 30 2,472	5,989 875 18 123,745 1,533	\$ 5,920 875 75,245 1,375	18	8 69 98	•	8		diament									•		8	\$	1 2 3 4 5	5,743 120 359 185,150 232	5,989 875 18 123,745 1,533
6 7 8 9 10	Fish Oil Oysters fresh Lobster, Salmon, Mackerel, &c., canned Lobster, Salmon, Mackerel, &c., canned Cod-Fish, Herrings, Salmon and all other Fish Furs, protect of Fish, and marine animals ANIMALS AND THEIR PRODUCE.	Galls. Bris. Lbs.	38 94,815	154 7,276 11,077	120 5,998	472																		6 7 8 9 10	112 8,293 9,370 50	154 7,276 11,077
11 12 13 14 15 16 17 18 19	Hair Butter Chess. A Transi FRODUCK.  Fure Dressel and Fure undressed .  Horse, Hornel Cattle, Sheep, Swine, &c  Figs  Other articles .  AGRICULTURAL PRODUCTS.	8 Lbs. Nos. Doz.	454,232 164,633 1,887,219 1,410,385 12,222 144,784 111,307	5,938 23,914 117,517 68,903 64,080 169,072 17,850 16,972 11,818	12,719 117,487 37,125 2,500 100,962 17,860 4,340	5,938 125 31,778 3,411 720 16,972 7,478	936						69			58,100 7,390								11 12 13 14 15 16 17 18 19	4,327 14,464 255,074 46,499 4,007 2,502 13,560 25,612 589	5,938 23,914 117,517 68,903 64,080 169,072 17,850 16,972 11,818
20 21 22 23 24 25 26	Wheat Flour, and Flour of all kinds. Grain Indian Corn, Beans, Peas &c. Maple Sugar. Hay Hay Hay Other articles. Other articles.	Bush.	5,681 18,332 71,470 99	17,105 18,050 4,516 864 7,589 20,718 2,202	500 378 110	2,313 2,991 4,509 333 7,089 19,140 726	13,038						200			15,000								20 21 22 23 24 25 26	4,775 4,775 339 2,556 12,340 19,401 523	17,105 18,050 4,516 864 7,589 20,718 2,202
32 33 34 35	MANUFACTURED ANTICLES.  Bicuits Cotting &c. Clothing &c. Cotton, &c. Clothing &c. Cordage, Roge and Twine. Iron, Castings Machinery, all other Hardware. Musical Instruments organs &c. Leather Manuf, of, Sole Leather, Boots and Shoes. Tubacco Manufactured Word Manufactured Word Manufactured Other articles.  MRCELLANEOUS ARTICLES	. 8	1,000 96 3,789	2,369 153,165 346 10,578 4,100 146,971 783 102,775 2,709 39,078	903 143,179 28 73,986 903 14,129	120 49 234 9,675 1,218 411 28,510 520 19,574	1,200 55 1,478 264 153 1,789						1,049 500 80 126 240			4,100 596					1,816			27 28 29 30 31 32 33 34 35 36	3,537 120,550 12,383 6,285 600 288,649 119,192 26,327 45,524	2,369 153,165 346 10,578 4,100 146,971 783 102,775 2,709 39,078
37	All other articles, N. E. S.  THE FOREST.	8		4,443	2,560	1,187							696											87	2,455	4,443
40 41 42 43 44 45 46 47 48 49 50 50 51 55 55	Bass Wood, Butternut and Hickory. Knees and Futtocks Deals Spruce. Deals Spruce. Deals end, Pine and Spruce. Lathe, Palings and Pickets Plants and Boards of Pine and Spruce. States and Boards of Pine and Spruce. Staves Standards and all other headings Masts and Syare Shingles Slespers and Railroad Ties. Precking Foxes in Shooks. Birch Birch Elm Maple. (Oct.)	Pieces. Std. hund.  M. M. M. foet.  M. Pieces. M. Pieces. No. Tons.	306 115 4,971 34,091 1,576 3,099 10,126 6 2 219 37,787 1,053,356 5,050 13,428 2 21,787 2 21,988 2,988	7.588 41 288,230 806,295 50,475 14,202 96,639 41,603 217 40 385 9,518 72,605 40,779 49,174 188,351 23,444,900 101,291 1,144,599	7,538 287,230 844,417 48,783 229 14,305 40,779 40,179 40,179 40,193 40,400 104,400 40,	901 7,813 74,746 18,153 217 241 9,418 32,055	24		7,829	3,048 171			3,223 40 120	443			12,472	1				5,986	6,160 3,810	38 89 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56	5,875 303,922 935,167 90,441 4,529 124,996 2,851 306 312 40 7,624 74,925 43,078 175,823 761 515,517 35,189	7,538 41 288,230 896,295 50,475 14,202 96,639 41,603 217 40 385 9,518 72,603 40,779 49,194 168,351 234 454,900 101,291
58 59 60	Pin White All other Square Timber All other Lumber and Timber, N. E. S New Ships built and sold to other Countries.	No. Tons.	107 14000000000	1,144,599 33,032 63,332 47,540	1,144,599 33,032 14,194	16,969	1,271	3,960					1,826				2,197					32,100	26,865 11,480	57 58 59 60	35,189 1,325,895 23,880 23,582	1,144,599 33,032 63,332 47,540

Compiled by W. E. EDGE, Esq., of H. M. Customs.

RECAP	ITULAT	ON		
	1894	1895	Total . 8	
The Mine. The Fisheries Auimals &c Agricultural Manufacturies Miscollameous Forest Nijas Built and sold to other Countries	191,604 17,825 366,634 58,912 628,715 2,455 3,736,888	132,160 18,507 496,064 71,044 462,874 4,443 3,533,289 47,540	323,764 36,332 842,694 129,956 1,086,589 6,898 7,270,177 47,540	The second second second second
Grand Total	\$4,998,033	\$4,765,921	\$9,768,954	

RECAPITULATION of the total exports for the year ending slist December 1898 Shewing the Countries whence imported; with a comparative Statement of the previous year 1894.

Nos.	COUNTRIES.	VALUE 1894	VALUR 1895	Total
1 2 3	Great Britain United States Newfoundland	4,322,102 250,856 149,484	3,928,722 385,736 20,464	8,250,824 636,592 169,948
4 5 6 7	Argentine Republic	49,796 18,667 2,258 14,974	3,960 8,139 4,619 373	53,756 26,806 6,877 15,347
7 8 9 10 11	St. Pierre Miquelon Spain British West Indies Germany	11,933 7,439 1,027 1,300	12,956 16,245 98,092	24,889 23,684 1,027 99,392
12 13 14 15	Brazil Holland China Uragusy S. A.	6,000 168 131,200 24,633	15,224 153,116 4,268	21,224 168 284,316 28,901
16 17 18 19	Belgium Norway Buenos-Ayrea British Africa	6,196	1,816 38,444 67,497 6,250	8,012 38,444 67,497 6,250
	Grand Total	\$4,998,033	\$4,765,921	\$9,763,954

Compiled by W. E. EDGE, Esq., of H. M. Customs.

### 22 YEARS OF TRADE

STATEMENT of the Total Value of Imports and Exports of Merchandises into and from this Port, during twenty two years from 1st January 1874 to 31st December 1898, devided in two periods of eleven years each, showing the Countries whence Imported and to which Exported.

COUNTRIES.	COUNTRIES. Imports from 1874 to 1884 inclinively 11 years.		Imports from 1885 to 1895 inclusively 11 years.	Exports from 1885 to 1895 inclusively 11 years.	Total Imports during the last 22 years.	Total Exports during the last 22 years.
e Britania (1965), biskus este este este este este este este es			•		. 8	0 1
tireat Britain. United States. United States.  8t. John Newfoundland. Brit: West Indies. Germany. Holland. Spain. Spain. Portuga Ohina Norway Indies. 8t. Pierre Mipuelon British Antaralia British Antaralia British Artica. Brasil N. A. Dray British Antaralia British Artica. Brasil N. A. Dray British Antaralia Japan Turkey in Asia. Siolly Japan Jap	36 ) 107.174   65,303   12,783   2,815   3,246   2,239   1,003   994   65	206, 139 284,855 251,236 72,973 82,562 88,787	21, 251, 411 11, 105, 339 11, 105, 339 11, 104, 303 11, 104, 303 11, 104, 303 11, 104, 303 11, 104, 303 11, 104, 303 11, 104, 303 11, 104, 303 11, 104, 304 11, 304 11, 304 11, 304 11, 304 11, 304 11, 305 11, 306 11, 306 11, 306 11, 307 11	19,776 9,959 9,269 11,885	7,894 gar 2,174 1,973 2,694 1,642 36	68,050 11,880 11,730
Danish West-Indies		237	\$37,692,196	\$62,115,198	\$86,861,550	\$167,241,16
Pay Sandu S. A Algeria (Africa) Chili	<b>₱</b> \$49,169,364	11,739 2,842 237 \$105,125,970	\$37,692,196 EXPORTS.	11,885 10,359 \$62,115,198		

Compiled by W. E. EDGE Esq., of H. M. CUSTOMS.

ding ence rious

0,824 6,592 9,948 3,756 6,807 5,347 4,889 3,684 1,027 9,392 1,224 168 4,316 8,901 8,901 8,444 7,497 6,250

DESCRIPTION of the principal Merchandises Exported from the Port of Quebec to the under mentioned Countries, during the last 22 years from 1874 to 1898, inclusive.

Great Britain	New Shire built and cold to Thinks G
United States	New Ships built and sold to, Timber, Square, Pine red and white, Elm, Ash, Maple, Oak, Birch, &c., Deals pine and Spruce, Planks and boards &c. Horned cattle, Sheep -  Lamber Black.  Lam
	Lumber, Planks and boards, Laths, Palings and Pickets, Shooks box, Neepers and Railroad ties, Wood manufactured. Horned cattle sheep to Mande every Heir Palings.
rancet. John Newfoundland	Timber, Square, Pine red and white, oak, Elm, Birch, Ash, Slaves : Deals pine and source Plants and boards Ward Mr.
Brit : West Indies.	New Shine built and sold to Lumber Deale and spruce deals, masts and spars, &c. Flour, Biscuits, Pork, lard and butter, Leather boots and shows
ermany	New Ships built and sold to; Timber, Square, Pine red and white, &c., Bass-wood, deals pine and spruce, Planks and boards &c., &c.  Timber, Square, Pine red and white &c., Hickony, Bass-wood &c., Deals rise and spruce, Planks and boards &c., &c.
elgium	
pain.	
	Timber, Square, Pine red and white, Oak, Maple, Elm, Birch, Ash &c Bass-wood, Deals pine and spruce, Planks and Joseta &c, deards and Joseta &c, de Butter &c.
pan ; West Indies	New Ships built and sold to Timber Source Oak File to
t. Pierre Mignelon	
British Australia.	New Ships built and sold to . I umber Distance and leathers boots and spars &c., &c., Flour, Butter, Pork and lard &c. Biscuits, Tobacce and leathers boots and shows
Brit : East India. Argentine Republic S. A	New Shire built and sold to.
	And the same and posterior, Fine deals and sprace. Lathe, Palings, Maste and sprace Shooks how Wood S
Uruguay S. A	
Gibraltar	Timber, Square, Oak if ine deals and spruce, Planks and boards, Joists, Maste and spars, Shooks box, Wood manufactured, &c., &c. Salmon and Lobsters canned &c.  - Timber, Square, Pine red and white, Oak, Elm: Maste and spars, Pine deals and Pickets, Staves and Wood manufactured &c., &c.
Labrador. United States of Columbia.	Lumber, Pine deals and spruce Plants and boards Okama UT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Pay-Sandu S. A	
Algeria. Chili	
Danish West Indies	Lumber, Pine deals and spruce, Planks and boards, &c., &c. Lumber, Pine deals and spruce, Wood manufactured, bisquits.