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In Sessional paper No. 8, Report returns and statistics ... 30<sup>th</sup> June, 1886, page xiv is incorrectly numbered page xv.

Additional comments /  
Commentaires supplémentaires:

In Sessional paper No. 8, Financial returns, 1885-86, pages 156, 176 & 180 are incorrectly numbered pages 15, 116 & 80.

In Sessional paper No. 8, Canal Statistics for Season of Navigation 1886, pages 56a-56b are inserted between pages 56-57.

In Sessional paper No. 8, Supplement No. 1 ..., page xiii is incorrectly numbered page xii.

In Sessional paper No. 8, Appendix A, page 102 is incorrectly numbered page 2.

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1887  
No 7

## VOLUME 7.

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### FIRST SESSION OF THE SIXTH PARLIAMENT

OF THE

DOMINION OF CANADA

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### SESSION 1887.

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VOLUME XX.

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See also Numerical List, page 4.

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### ERRATUM FOR LIST OF 1886.

On page 6, Return No. 9a, read *Printed for Distribution only*, instead of *Not printed*.

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### CONTENTS OF VOLUME No. 1.

1. Tables of the Trade and Navigation of the Dominion of Canada, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. M. Bowell—  
*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 2.

2. Public Accounts of Canada, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Sir Charles Tupper. Estimates for the fiscal year ending 30th June, 1888; presented 9th May, 1887. Supplementary Estimates of Canada for the fiscal year ending 30th June, 1887; presented 14th June, 1887. Supplementary Estimates of Canada for the fiscal year ending 30th June, 1888; presented 14th June, 1887. Additional Supplementary Estimates for the year expiring 30th June, 1888; presented 20th June, 1887—  
*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 3.

3. Annual Report of the Auditor-General on Appropriation Accounts, for the year ended 30th June, 1886. Presented to the House of Commons, 18th April, 1887, by Sir Charles Tupper—  
*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 4.

4. Report of the Minister of Justice as to Penitentiaries in Canada, for the year ended 30th June, 1886. Presented to the House of Commons, 19th April, 1887, by Sir John A. Macdonald—  
*Printed for both Distribution and Sessional Papers.*
- 4a. Supplementary Report of the Inspector of Penitentiaries, for the year ended 30th June, 1886, Presented to the House of Commons, 3rd June, 1887, by Hon. J. S. D. Thompson—  
*Printed for Department of Justice only.*
- 4b. Return to an Address of the Senate to His Excellency the Governor General, dated 21st May, 1886, praying His Excellency to be pleased to cause to be laid before this House, a copy of the report of Inspector Moylan, upon the complaints made in 1884 by Deputy Warden Ouimet, of St. Vincent de Paul Penitentiary, against J. E. Durocher, ex-Guard of that institution, with copies of the evidence taken at the time of the enquiry referred to, and of the judgment of the Honorable the Minister of Justice; also copies of all other documents relating to such complaints. Presented to the Senate, 27th May, 1887.—*Hon. Mr. Bellerose..... See 4a.*
- 4c. Return to an Address of the Senate to His Excellency the Governor General, dated 12th May, 1886, for copies of the reports made by the Inspector of Penitentiaries upon the escape of one Fortier, a prisoner, from the penitentiary of St. Vincent de Paul, on or about the 1st October,

- 1884; and also copies of the evidence taken at the time of the enquiries referred to, and of all other documents forming part of the record thereof. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4d. Return to an Address of the Senate to His Excellency the Governor General, dated 14th May, 1886, for a copy of the report upon the enquiry made by Inspector Moylan into certain complaints or charges against Romuald Gadbois, one of the employees at St. Vincent de Paul Penitentiary, at the end of the year 1884, or the commencement of the year 1885, together with copies of the evidence taken, and of all other documents forming part of the record thereof. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4e. Return to an Address of the Senate to His Excellency the Governor General, dated 17th May, 1886, for a copy of a letter or memorandum addressed by J. G. Baillaigé, Esquire, one of the members of the commission appointed to make an investigation into the management of the St. Vincent de Paul Penitentiary, in 1884, to Godfroi Laviolette, Esquire, Warden of that penitentiary, requesting the latter to withdraw from his reply to the defence of Mr. Téléphore Ouimet all that might be considered an attack upon, or complaint against the inspector, the other member of the commission of enquiry; also a copy of Mr. Laviolette's answer to this demand; also a copy of the report upon the state of that institution, made by the warden of the aforesaid penitentiary to the inspector after the customary visit of the latter at the beginning of the present year 1886, probably in February last, if such report has been made; also a copy of the judgment or decision of the Honorable Minister of Justice following the report by Messieurs Moylan and Baillaigé upon the enquiry held by them in 1884 into the management of St. Vincent de Paul Penitentiary. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4f. Return to an Address of the Senate to His Excellency the Governor General, dated 20th May, 1886, for a copy of Inspector Moylan's report on the enquiry made by him into the escape of one Dorioz, one of the convicts then confined in St. Vincent de Paul Penitentiary, with copies of the evidence and of all other documents bearing upon that escape, including the decision of the Government upon the said report. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4g. Return to an Address of the Senate to His Excellency the Governor General, dated 20th May, 1886, for a copy of the *addenda* for the written defence of the Warden of St. Vincent de Paul Penitentiary, filed at the end of the inquiry of 1884; also a copy of the reply of the said warden to the answers of Deputy Warden Ouimet to the charges made against him by the warden. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4h. Return to an Address of the Senate to His Excellency the Governor General, dated 10th May, 1886, for a copy of the plea or defence, in writing, of Warden Laviolette, filed at the end of the enquiry, made in 1884, into the administration of the penitentiary of St. Vincent de Paul, by Messieurs Moylan and Baillaigé. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4i. Return to an Address of the Senate to His Excellency the Governor General, dated 30th April, 1886, for a copy of a letter to the warden of the penitentiary of St. Vincent de Paul, dated 31st July, 1885, signed by ex-Keeper J. B. Desormeau, of the said penitentiary, against his dismissal, and making most serious charges against certain officials, and asking for an indemnity. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4j. Return to an Address of the Senate to His Excellency the Governor General, dated 20th May, 1886, for a copy of the report made by the warden of St. Vincent de Paul Penitentiary upon the fact of a reconciliation having taken place between that officer and his two assistants—the deputy warden and the head keeper—as ordered by the Minister of Justice, and as also mentioned in the annual report of the inspector for 1884-85, page xxv, lines 21, 22, 23, 24. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4k. Return to an Address of the Senate to His Excellency the Governor General, dated 5th May, 1886, for the copy of a letter to the warden of the penitentiary of St. Vincent de Paul, dated 31st July, 1885, and signed by ex-Guard J. E. Durocher, protesting against his dismissal, and making serious charges against certain officials. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4l. Return to an Address of the Senate to His Excellency the Governor General, dated 14th May, 1886, for copies of all reports which may have been made by Inspector Moylan, or by any other persons appointed by the Government for that purpose, on and upon the occasion of the escapes,



in 1881, of certain persons named Herwood and Williams, then prisoners at St. Vincent de Paul Penitentiary, as well as copies of all evidence taken at the enquiries which preceded these reports; and also copies of all other documents forming part of the record thereof. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.

- 4m. Return to an Address of the Senate to His Excellency the Governor General, dated 21st May, 1886, for a copy of the report of Inspector Moylan upon the complaints made in 1884 by Chief Keeper McCarthy, of St. Vincent de Paul Penitentiary, against Hector Demers, then Guard in that institution, with copies of the evidence taken, and of the judgment rendered by the Honorable the Minister of Justice; and also copies of all other documents relating to such complaints. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4n. Return to an Address of the Senate to His Excellency the Governor General, dated 19th May, 1886, praying His Excellency to be pleased to cause to be laid before this House, a copy of a letter from the Department of Justice, Penitentiaries Branch, addressed, on or about the 18th of June, 1883, to the Warden of St. Vincent de Paul Penitentiary, requesting that officer to draw the attention of the deputy warden of that institution to certain charges brought against the latter by "L'Etendard" newspaper, which accused him of having unduly interfered in the elections for the county of Laval in 1883; also a copy of the reply of the said deputy warden; also a copy of a second letter of the Department of Justice, Penitentiaries Branch, to the said warden on the subject of a new charge brought against the latter officer by the same newspaper, which complained that Deputy Warden Ouimet made use of convicts to carry on his correspondence, and particularly to prepare the reply mentioned in the first place, and requiring the warden to demand an explanation from his deputy on this subject, with the reply of the deputy warden; also copies of all other memoranda, documents, letters, &c., which may form part of the record, whether they be dated before or after the documents herein above mentioned. Presented to the Senate, 27th May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4o. Return to an Address of the Senate to His Excellency the Governor General, dated 19th May, 1886, for copies of the evidence of Jean Baptiste Desormeau, Jos. E. Durocher and Hector Demers, formerly employes at St. Vincent de Paul Penitentiary; also copies of the evidence of Félix Lesage, Guard; Léandre Mazuret, Steward; Noël Beuparlant, Instructor of Shoemaking; Adolphe Lefebvre, Messenger; George B. Lamarche, Storekeeper, and Godfroi Laviolette, Warden, who were called upon to give evidence in 1884, at the time of the enquiry into the management of the aforesaid penitentiary, made by Messieurs Moylan and Baillaingé, the commissioners appointed for that purpose. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4p. Return to an Address of the Senate to His Excellency the Governor General, dated 27th May, 1887, praying that His Excellency will be graciously pleased to cause to be laid before this House a copy of a letter dated 10th September, 1886, and signed by Jos. H. Bellerose, in relation to the difficulties at the St. Vincent de Paul Penitentiary, together with a copy of a letter from C. A. Nutting, Esq., Advocate, dated 28th August, 1886, upon the same subject; and also a copy of the report of Mr. Sherwood, Superintendent of Government Police, charged by the Honorable the Minister of Justice with the verification of the facts contained in the last-mentioned letter. Presented to the Senate, 3rd June, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4q. Return to an Address of the Senate to His Excellency the Governor General, praying that His Excellency will be graciously pleased to cause to be laid before this House, copies of all complaints which may have been made by the authorities of the St. Vincent de Paul Penitentiary, since the 24th April, 1886, against Adolphe Lefavre, formerly an employe of the penitentiary; as also of all reports which the inspector may have made since the same date against the said Lefavre, together with copies of the decisions which the Honorable the Minister of Justice may have given upon these reports and complaints. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Bellerose*..... See 4a.
5. Report of the Secretary of State of Canada, for the year ended 31st December, 1886. Presented to the House of Commons, 21st April, 1887, by Hon. J. A. Chapleau—  
*Printed for both Distribution and Sessional Papers.*
- 5a. Report of the Board of Examiners for the Civil Service in Canada, for the year ended 31st December, 1886. Presented to the House of Commons, 21st April, 1887, by Hon. J. A. Chapleau.....*Printed for both Distribution and Sessional Papers.*

- 5b. The Civil Service List of Canada, on the 1st July, 1886, pursuant to the 59th section of the Civil Service Act. Presented to the House of Commons, 17th May, 1887, by Hon. J. A. Chapleau..... *Printed for both Distribution and Sessional Papers.*
- 5c. Return of the names and salaries of all persons appointed to or promoted in the Civil Service during the year ending 1886, in terms of section 58, sub-section 2, of "The Civil Service Act" (Revised Statutes 17). Presented to the House of Commons, 29th April, 1887, by Hon. J. A. Chapleau..... *Printed for Sessional Papers only.*
- 5d. Return to an Order of the House of Commons, dated 11th May, 1887, for statement showing names of all candidates at the promotion examinations held at Ottawa, beginning on 1st March, past; names of all who passed such examinations and copies of all examination papers submitted to such candidates; also statement showing whether any, and, if so, which of such candidates were examined at such examinations later than the said 1st of March, and what questions were submitted to such candidate or candidates. Presented to the House of Commons, 25th May, 1887.—*Mr. Casey*..... *Not printed.*
- 5e. Return to an Order of the House of Commons, dated 20th April, 1887, for a Return showing :  
1. The number of vacancies in the Civil Service on the 1st day of January, 1887, caused by superannuation during the year 1886. 2. The number since filled, and whether filled by promotions or new appointments. 3. The date of the appointment, the names of the party promoted or appointed, and the salary paid. 4. The names of all new appointments to the Civil Service since the 1st day of January, 1886, up to the 1st April instant, the position to which they have been appointed and the salary paid; also the respective ages of the appointees; also the changes and new appointments in the Senate and House of Commons. Presented to the House of Commons, 30th May, 1887.—*Mr. McMullen*..... *Not printed.*

#### CONTENTS OF VOLUME No. 5.

6. Annual Report of the Department of Indian Affairs, for the year ended 31st December, 1886. Presented to the House of Commons, 15th April, 1887, by Sir John A. Macdonald—  
*Printed for both Distribution and Sessional Papers.*

#### CONTENTS OF VOLUME No. 6.

7. Annual Report of the Department of the Interior, for the year ended 31st December, 1886. Presented to the House of Commons, 18th April, 1887, by Hon. Thos. White—  
*Printed for both Distribution and Sessional Papers.*
- 7a. Report of the Commissioner of the North-West Mounted Police Force, 1886. Presented to the House of Commons, 6th June, 1887, by Sir John A. Macdonald -  
*Printed for both Distribution and Sessional Papers.*

#### CONTENTS OF VOLUME No. 7.

8. Report, Returns and Statistics of the Inland Revenues of the Dominion of Canada, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. J. Costigan..... *Printed for both Distribution and Sessional Papers.*
- 8a. Canal Statistics for season of navigation, 1885, being Supplement No. 1 to the Inland Revenue Report, for the year ended 30th June, 1886—  
*Printed for both Distribution and Sessional Papers.*
- 8b. Thirteenth Report on Inspection of Weights, Measures and Gas, being Supplement No. 2 to the Report of the Department of Inland Revenue. Presented to the House of Commons, 20th April, 1887, by Hon. J. Costigan..... *Printed for both Distribution and Sessional Papers.*
- 8c. Report on Adulteration of Food, being Supplement No. 3 to the Report of the Department of Inland Revenue..... *Printed for both Distribution and Sessional Papers.*
- 8d. Statement showing the amount of tolls accrued on all the canals for eleven months ended 31st May, 1887. Presented to the House of Commons, 20th June, 1887, by Sir Charles Tupper—  
*Not printed.*
- 8e. Statement showing comparatively the expenditure on canals for the eleven months ending 31st May, 1886, and to 31st May, 1887. Presented to the House of Commons, 20th June, 1887, by Sir Charles Tupper..... *Not printed.*

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### CONTENTS OF VOLUME No. 8.

- 9** Annual Report of the Department of Militia and Defence of the Dominion of Canada, for the year ended 31st December, 1886. Presented to the House of Commons, 15th April, 1887, by Sir Adolphe Caron.....*Printed for both Distribution and Sessional Papers.*
- 9a.** The Militia List of the Dominion of Canada. Corrected to 1st January, 1887. Presented to the House of Commons, 15th April, 1887, by Sir Adolphe Caron—  
*Printed for both Distribution and Sessional Papers.*
- 9b.** Final Report of War Claims Commission on matters in connection with the suppression of the rebellion in the North-West Territories in 1885, being continuation of Appendix No. 4 to the Report of 18th May, 1886, of the Department of Militia and Defence. Presented to the House of Commons, 4th May, 1887, by Sir Adolphe Caron—  
*Printed for both Distribution and Sessional Papers.*
- 9c.** Report of Lieutenant-Colonel W. H. Jackson, Deputy Adjutant-General, Principal Supply, Pay and Transport Officer to the North-West Forces, and Chairman of War Claims Commission, on matters in connection with the suppression of the rebellion in the North-West Territories in 1885. Presented to the House of Commons, 4th May, 1887, by Sir Adolphe Caron—  
*Printed for both Distribution and Sessional Papers.*
- 9d.** Report of Major General Laurie, commanding base and lines of communication, upon matters in connection with the suppression of the rebellion in the North-West Territories in 1885. Presented to the House of Commons, 23rd June, 1887, by Sir Adolphe Caron—  
*Printed for both Distribution and Sessional Papers.*

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- 10.** Annual Report of the Postmaster General, for the year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. A. W. McLellan—  
*Printed for both Distribution and Sessional Papers.*
- 11.** Annual Report of the Minister of Public Works of Canada, for the fiscal year 1885-86, on the works under his control. Presented to the House of Commons, 18th April, 1887, by Sir Hector Langevin.....*Printed for both Distribution and Sessional Papers.*
- 11a.** Statement of Expenditure on Public Works of the Dominion of Canada, from 1st July, 1867, to 30th June, 1881; also Statement of Expenditure prior to and since Confederation—  
*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 10.

- 12** Report of the Minister of Agriculture for the Dominion of Canada, for the calendar year 1886. Presented to the House of Commons, 20th April, 1887, by Hon. J. Carling—  
*Printed for both Distribution and Sessional Papers.*
- 12\*** Report of Sir Charles Tupper, G.C.M.G., C.B., Executive Commissioner, on the Canadian Section of the Colonial and Indian Exhibition at South Kensington, 1886. Presented to the House of Commons, 25th April, 1887, by Hon. J. Carling—  
*Printed for both Distribution and Sessional Papers.*
- 12a.** Criminal Statistics for the year 1885, being an Appendix to the Report of the Minister of Agriculture, for the year 1885. Presented to the House of Commons, 25th April, 1887, by Hon. J. Carling.....*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 11.

- 12b.** Report on Canadian Archives, 1886.....*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 12.

- 12c.** Abstracts of the Returns of Mortuary Statistics for the year 1886—  
*Printed for both Distribution and Sessional Papers.*

- 13.** Annual Report of the Minister of Railways and Canals, for the past fiscal year, from the 1st July, 1885, to the 30th June, 1886, on the works under his control. Presented to the House of Commons, 19th April, 1887, by Hon. J. H. Pope.—*Printed for both Distribution and Sessional Papers.*
- 13a.** Reports and Railway Statistics of Canada, and capital, traffic and working expenditure of the railways of the Dominion, 1885-86. .... *Printed for both Distribution and Sessional Papers.*
- 13b.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 25th April, 1887, for a Return showing names, occupations and callings of the gentlemen appointed on the Railway Commission, showing dates of their appointments; also copies of any instructions given to the Commission, and of all correspondence between the Government and any member of the Railway Commission touching the matters to be enquired into by the Commission, and of the proceedings and evidence had and taken before the Commission, with statement showing (with date) the places where the sittings of the Commission have been held. Presented to the House of Commons 22nd June, 1887.—*Mr. Mulock. .... Not printed.*

### CONTENTS OF VOLUME No. 13.

- 14.** Report of the Superintendent of Insurance, for the year ended 31st December, 1885—  
*Printed for both Distribution and Sessional Papers.*
- 14a.** Abstract of Statements of Insurance Companies in Canada, for year ending 31st December, 1886. Presented to the House of Commons, 25th April, 1887, by Sir Charles Tupper—  
*Printed for both Distribution and Sessional Papers.*
- 14b.** Report of the Superintendent of Insurance, for the year ended 31st December, 1886—  
*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 14.

- 15.** Nineteenth Annual Report of the Department of Marine, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. G. E. Foster.  
*Printed for both Distribution and Sessional Papers.*
- 15a.** Report of the Chairman of the Board of Steamboat Inspection, for calendar year ended 31st December, 1886. .... *Printed for both Distribution and Sessional Papers.*
- 15b.** Report of the Hudson Bay Expedition of 1886, under the command of Lieut. A. R. Gordon, R.N.  
*Printed for both Distribution and Sessional Papers.*
- 15c.** List of Shipping issued by the Department of Marine and Fisheries; being a List of Vessels on the Registry Books of the Dominion of Canada, on the 31st day of December, 1886—  
*Printed for both Distribution and Sessional Papers.*

### CONTENTS OF VOLUME No. 15.

- 16.** Annual Report of the Department of Fisheries, Dominion of Canada, for the year 1886. Presented to the House of Commons, 2nd June, 1887, by Hon. G. E. Foster—  
*Printed for both Distribution and Sessional Papers.*
- 16a.** Special Report of the Fisheries Protection Service of Canada, 1886. Presented to the House of Commons, 3rd June, 1887, by Hon. G. E. Foster—  
*Printed for both Distribution and Sessional Papers.*
- 16b.** Correspondence relative to the Fisheries Question, 1885-87. Presented to the House of Commons, 3rd May, 1887, by Hon. G. E. Foster—  
*Printed for both Distribution and Sessional Papers.*
- 16c.** Return to an Order of the House of Commons, dated 6th June, 1887, for a Return showing the names of all persons who applied for fishing bounties for the year 1885, for the district of Grand Narrows and Washabuck, in the county of Victoria, Nova Scotia, showing too the names of those applicants who, for that year, were refused; showing too if the claim for fishing bounty of Michael McDougall was refused, and if so, why; showing too if said McDougall was afterwards appointed fishery warden for the said district, and, if he was, showing who was his immediate predecessor, and if the latter resigned or was dismissed, and if dismissed all papers showing why. Presented to the House of Commons, 22nd June, 1887.—*Mr. Barron. Not printed.*

- 16d.** Return to an Order of the House of Commons, dated 6th May, 1887, for copies of correspondence in connection with the lobster fishery and close season in the Provinces of Nova Scotia and Prince Edward Island. Presented to the House of Commons, 16th June, 1887.—*Mr. Flynn.*  
*Not printed.*
- 17.** Report of the Joint Librarians of Parliament on the state of the Library of Parliament. Presented to the House of Commons, 14th April, 1887, by Hon. Mr. Speaker—  
*Printed for Sessional Papers only.*

### CONTENTS OF VOLUME No. 16.

- 18.** Shareholders in the Chartered Banks of the Dominion of Canada, as on the 31st December, 1886. Presented to the House of Commons, 18th April, 1887, by Sir Charles Tupper.  
*Printed for both Distribution and Sessional Papers.*
- 19.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 8th March, 1886, for a Return showing: 1. The total number of Orders in Council or Departmental Orders, since 1870, recommending the granting of licenses or permits to cut timber in the Dominion of Canada, with the total area (actual or approximate) covered by such orders. 2. For each separate year, since 1870, the name and address of each applicant in whose favor such order was made; the date of each order; the area covered by each order; the location of the land covered by each such order; the ground rent and Crown dues, respectively, paid in each case, and the bonus, if any, in addition to the cost of surveys, in each case required; also the whole area covered by such orders in each year. 3. The total number of licenses issued under the authority of the several Orders in Council; the total area covered by each license, whether the area consisted of detached pieces of land or of compact blocks; and the period of time in each case during which the license was operative; and in the case of permits, the purpose for which the timber was required. Presented to the House of Commons, 18th April, 1887.—*Mr. Charlton*.....*Not printed.*
- 19a.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 6th June, 1887, for copies of all Orders in Council and of all correspondence between the Government of Canada and the Government of the Province of Ontario, and between the Government of Canada and any person or persons, respecting timber licenses and Crown titles to lands affected by claims of settlers, and by mining claims, within the so-called Disputed Territory. Presented to the House of Commons, 15th June, 1887.—*Mr. Dawson*—  
*Printed for both Distribution and Sessional Papers.*
- 20.** Return to an Order of the House of Commons, dated 14th April, 1886, for copies of petitions or letters from the Indians on the North Shore of Lake Huron or Lake Nipissing, with reference to their rights of fishing in those waters; and correspondence on the same subject between the Department of Indian Affairs and the local superintendents. Presented to the House of Commons, 18th April, 1887.—*Mr. O'Brien*.....*Not printed.*
- 20a.** Return to an Order of the House of Commons, dated 11th May, 1887, for a Return showing the amount of arrears now due to the Chippewa Indians of Lakes Huron and Superior, on the surrender of lands made by them under the Robinson Treaty, and all correspondence between the Indian Department of the Dominion Government and the Provincial Government of Ontario, relative to the same, since the 3rd day of May last. Presented to the House of Commons, 1st June, 1887.—*Mr. O'Brien*.....*Not printed.*
- 20b.** Return to an Order of the House of Commons, dated 2nd May, 1887, for copies of all title deeds, patents, correspondence, and all documents respecting the claim of the Six Nation Indians, as set forth in their petition presented to this House on the 18th April, 1887. Presented to the House of Commons, 16th June, 1887.—*Mr. Paterson (Brant)*—  
*Printed for both Distribution and Sessional Papers.*
- 20c.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 6th June, 1887, for copies of all papers, letters, documents, maps, &c., in any way relating to the action of the Dominion Government in setting apart an Indian reserve, under the Robinson or other treaty, between White Fish and Wanabtasch Rivers, several miles inland from the north shore of Georgian Bay; for copies of all correspondence had between the Governments of the

- Dominion of Canada and the Province of Ontario on the subject; and for copies of all correspondence and other documents and papers with the Government of Canada and any person or persons, regarding the sale of timber upon said reserve, if any such sale has been had. Presented to the House of Commons, 23rd June, 1887.—*Mr. Barron*..... *Not printed.*
- 20d.** Return to an Address of the Senate to His Excellency the Governor General, dated 21st April, 1887, praying that His Excellency will cause to be laid before this House, copies of the reports of the Commander of Her Majesty's Ship "Cormorant," and of the Superintendent of Indian Affairs for British Columbia, relative to the agrarian troubles last winter at the Indian Reserve of Metlakahltla, together with all correspondence during the years 1886 and 1887 between the Dominion and Provincial Governments on the same subjects. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Macdonald*.....*Not printed.*
- 21.** Statement of Governor General's Warrants issued since last Session of Parliament, on account of the year 1885-86. Presented to the House of Commons, 19th April, 1887, by Sir Charles Tupper.....*Not printed.*
- 21a.** Statement of Governor General's Warrants issued since last Session of Parliament, on account of the year 1886-87. Presented to the House of Commons, 19th April, 1887, by Sir Charles Tupper.....*Not printed.*
- 21b.** Return to an Order of the House of Commons, dated 5th May, 1887, for Return showing amounts (in detail) expended under Warrants from the Governor General in each of the years from 1873 to 1886, both inclusive. Presented to the House of Commons, 1st June, 1887.—*Sir Richard Cartwright*.....*Printed for Sessional Papers only.*
- 22.** Statement of Miscellaneous Unforeseen Expenses. Presented to the House of Commons, 19th April, 1887, by Sir Charles Tupper.....*Printed for Sessional Papers only.*
- 23.** Return to an Address of the Senate to His Excellency the Governor General, dated 28th May, 1886, for a copy of the Minute of the Treasury Board and Orders in Council appointing the late John Gray, Deputy Collector of Inland Revenue at Prescott; and also a copy of the Order in Council or other Order cancelling said appointment, with their respective dates. Presented to the Senate, 18th April, 1887.—*Hon. Mr. O' Donohoe*.....*Not printed.*
- 24.** Return to an Order of the House of Commons, dated 18th April, 1887, for a Return of the receipts and expenditure, in detail, chargeable to the Consolidated Fund, from the 1st day of July, 1885, to the 10th day of April, 1886, and from the 1st day of July, 1886, to the 10th day of April, 1887, with estimates of receipts and expenditure. Presented to the House of Commons, 21st April, 1887.—*Sir Richard Cartwright*.....*Not printed.*
- 24a.** Return to an Order of the House of Commons, dated 25th April, 1887, for a Return showing receipts and expenditure from 1st July to 20th April, in the years 1886 and 1887 respectively, with estimates for each year. Presented to the House of Commons, 28th April, 1887.—*Sir Richard Cartwright*.....*Not printed.*
- 24b.** Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of receipts and expenditures to date of 1st May in the years 1886 and 1887, respectively, together with estimates of each year. Also memorandum of interest to be paid on the 1st of May. Presented to the House of Commons, 5th May, 1887.—*Sir Richard Cartwright*.....*Not printed.*
- 25.** Statement of all superannuations and retiring allowances in the Civil Service, giving the name and rank of each person superannuated, or retired; his salary, age, and length of service; his allowance, and cause of retirement, and whether the vacancy has been filled by promotion or new appointment, &c., for the year ended 31st December, 1886. Presented to the House of Commons, 21st April, 1887, by Sir Charles Tupper.....*Printed for Sessional Papers only.*
- 26.** General statements and returns of baptisms, marriages and burials in the districts of Arthabaska, Chicoutimi, Iberville, Joliette, Montmagny and Saguenay, for the year 1886. Presented to the House of Commons, 25th April, 1887, by Hon. Mr. Speaker.....*Not printed.*
- 27.** Statement of the affairs of the British Canadian Loan and Investment Company, on 31st December, 1886. Presented to the House of Commons, 25th April, 1887, by Hon. Mr. Speaker—*Not printed.*
- 28.** Report of the Commissioner, Dominion Police, under Revised Statutes of Canada, chapter 184, section 5. Presented to the House of Commons, 25th April, 1887, by Hon. J. S. D. Thompson—*Not printed.*

29. Report on Manitoba Census, in accordance with the requirements of the Census Act. Presented to the House of Commons, 27th April, 1887, by Hon. J. Carling.....*Not printed.*
30. Return to an Order of the House of Commons, dated 19th April, 1886, for copies of all correspondence relative to the closing of the northern entrance into Port Hood Harbor, with copies of reports of the Chief Engineer of the Public Works Department in reference to the matter; also copy of plan, specification and tenders asked for by the late Minister of Public Works in 1878. Presented to the House of Commons, 27th April, 1887.—*Mr. Cameron (Inverness)...**Not printed.*
- 30*a*. Return to an Order of the House of Commons, dated 10th May, 1887, for a Return of correspondence, petitions, reports of the Chief Engineer and others, relative to construction of harbor of refuge at Wellington, Ontario. Presented to the House of Commons, 10th June, 1887.—*Mr. Platt*.....*Not printed.*
- 30*b*. Return to an Order of the House of Commons, dated 6th May, 1887, for a copy of the report of the Chief Engineer on the construction of a harbor of refuge at or near Port Rowan, Ontario; also a copy of a memorial signed by George Stewart, M.D., and others, upon the subject, and also copies of such correspondence between other parties at Port Rowan and the Government on the same subject as has not already been brought down. Presented to the House of Commons, 10th June, 1887.—*Mr. Charlton*.....*Not printed.*
- 30*c*. Return to an Order of the House of Commons, dated 27th April, 1887, for copies of all correspondence, Departmental orders, reports and other papers relating to the dredging of the harbor of Pinette, Prince Edward Island. Presented to the House of Commons, 18th June, 1887.—*Mr. Welsh*.....*Not printed.*
31. Return to an Order of the House of Commons, dated 18th April, 1887, for a Return in the form used in the statements usually published in the *Gazette*, of the exports and imports from the 1st day of July, 1886, to the 1st day of April, 1887, distinguishing the products of Canada and those of other countries. Presented to the House of Commons, 27th April, 1887.—*Sir Richard Cartwright*.....*Not printed.*
32. Return to an Order of the House of Commons, dated 11th May, 1887, for vouchers, papers and correspondence showing the appointment of James Collings, M.D., as medical attendant of the Indian children at the Industrial School for Indian children at Qu'Appelle, under the care of Rev. Father Hugonard, the length of such service as medical attendant, and the amount received for the same; also the date of appointment of M. M. Seymour, M.D., as medical attendant of the Indian children in said school, the length of time during which he has served as medical attendant for the children of said school, and the date and amount of payment received for such service. Presented to the House of Commons, 22nd June, 1887.—*Mr. Charlton*.....*Not printed.*
33. Return to an Order of the House of Commons, dated 25th April, 1887, for a Return showing amount owing by the Exchange Bank to the Government of Canada at the time of the bank's failure, and statement showing all sums (with dates of payment) paid on account of such indebtedness. Presented to the House of Commons, 28th April, 1887.—*Mr. Mulock*.....*Not printed.*
34. Return *(in part)* under Resolution of the House of Commons, passed on the 20th February, 1882, on all subjects affecting the Canadian Pacific Railway, respecting details as to: 1. The selection of the route. 2. The progress of the work. 3. The selection or reservation of land. 4. The payment of moneys. 5. The laying out of branches. 6. The progress thereon. 7. The rates of tolls for passengers and freight. 8. The particulars required by the Consolidated Railway Act and amendments thereto, up to the end of the previous fiscal year. 9. Like particulars up to the latest practicable date before the presentation of the Return. 10. Copies of all Orders in Council and of all correspondence between the Government and the railway company, or any member or officer of either, relating to the affairs of the company. Presented to the House of Commons, 28th April, 1887, by Hon. Thos. White.....*Printed for Sessional Papers only.*
- 34*a*. Articles of agreement entered into between James Leamy and Donald McGillivray and Her Majesty Queen Victoria, represented by the Minister of Railways and Canals, Canada, for the removal and rebuilding of certain portions of the wharf at Port Moody, British Columbia, Canadian Pacific Railway, 107th Contract. Presented to the House of Commons, 11th May, 1887, by Hon. J. H. Pope.....*Not printed.*

- 34b.** Return (*in part*) under Resolution of the House of Commons, passed on the 20th February, 1882, on all subjects affecting the Canadian Pacific Railway, respecting details as to: 1. The selection of the route. 2. The progress of the work. 3. The selection or reservation of land. 4. The payment of moneys. 5. The laying out of branches. 6. The progress thereon. 7. The rates of tolls for passengers and freight. 8. The particulars required by the Consolidated Railway Act and amendments thereto, up to the end of the previous fiscal year. 9. Like particulars up to the latest practicable date before the presentation of the Return. 10. Copies of all Orders in Council and of all correspondence between the Government and the railway company, or any member or officer of either, relating to the affairs of the company. Presented to the House of Commons, 13th May, 1887, by Hon. J. H. Pope—  
*Printed for Sessional Papers only.*
- 34c.** Return to an Order of the House of Commons, dated 6th June, 1887, for a Return showing the nature of the agreement made between the Government and the Canadian Pacific Railway Company, and other parties (if any), respecting the town site of Regina and other town sites in which the Government is part owner, the cost to the Government of collecting their share of the payments made on lots sold in such town sites up to the 30th June, 1886; also the amount realized up to that date by the Government on the sale of such lots, and the number of lots in town sites, together with the quantity of farm lands in the North-West Territories, to which the Canadian Pacific Railway Company is entitled, but for which up to the present they have not received patents from the Government. Presented to the House of Commons, 17th June, 1887.—*Mr. Davin*.....*Printed for Sessional Papers only.*
- 34d.** Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of all lands sold in the Province of Manitoba by the Canadian Pacific Railway Company up to the 1st of April, 1887, together with the date of sale and the name of purchaser. Presented to the House of Commons, 22nd June, 1887.—*Mr. Watson*.....*Not printed.*
- 35.** Return to an Order of the House of Commons, dated 19th April, 1886, for copies of all petitions correspondence or other documents relating to the establishment of a post office at a certain place called "Les Fonds," in the parish of St. Antoine, county Lotbinière. Presented to the House of Commons, 29th April, 1887.—*Mr. Rinfret*.....*Not printed.*
- 36.** Return to an Order of the House of Commons, dated 20th April, 1887, for a statement showing all sums collected since 1st October, 1863, under the provisions of Statutes and Orders in Council in that behalf, as duty on foreign reprints of British copyright works, giving the amounts so collected upon each copyright work, and showing amount remitted in each year to the Imperial Government for payment out to those beneficially interested in the copyright of such works. Presented to the House of Commons, 29th April, 1887.—*Mr. Edgar*.....*Not printed.*

### CONTENTS OF VOLUME No. 17.

- 37.** Return to an Order of the House of Commons, dated 29th March, 1886, for a statement of sums deposited in the Post Office Savings Bank and Government Savings Banks on the 1st January, 1886, showing: Number of depositors holding amounts over \$1,000; number of depositors holding amounts over \$500 and under \$1,000; number of depositors holding amounts over \$300 and under \$500; number of depositors holding amounts below \$300, with total amount held by each class respectively. Presented to the House of Commons, 29th April, 1887.—*Mr. Charlton*—  
*Printed for Sessional Papers only.*
- 38.** A detailed statement of all bonds and securities registered in the Department of the Secretary of State of Canada, submitted to the Parliament of Canada under "the Revised Statutes of Canada" (chapter 19, Section 23). Presented to the House of Commons, 29th April, 1887, by Hon. J. A. Chapleau.....*Not printed.*
- 39.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 20th March, 1887, for a Return of the reports of Inspector McLaren and Mr. Bremner of the Customs Department to the Minister of Customs, as to the mode of gauging molasses at the port of St. Stephen, N.B., and also any reports as to the mode used at the port of St. John, N.B., and any Orders in Council issued upon these reports or instructions of the Department of Customs. Presented to the House of Commons, 4th May, 1887.—*Mr. Weldon (St. John)*.....*Not printed.*



40. Return to an Order of the House of Commons, dated 27th April, 1887, for a Return showing the date at which the steamer "Northern Light" commenced running between Prince Edward Island and Pictou, in the fall of 1886, how many trips were made by the said steamer, the date of each trip up to 15th April instant, with number of passengers. Presented to the House of Commons, 5th May, 1887.—*Mr. Perry*..... *Not printed.*
41. Return to an Order of the House of Commons, dated 27th April, 1887, for a Return showing how many trips were made by the steamer "Neptune," last winter, from Prince Edward Island to the mainland, the date of each trip, and the amount paid for said service; also the number of passengers. Presented to the House of Commons, 5th May, 1887.—*Mr. Perry*..... *Not printed.*
42. Return to an Address of the House of Commons to His Excellency the Governor General, dated 19th April, 1887, for copies of all applications made to the Government, and of all recommendations made in relation to the position of superintendent of the Chambly Canal; of the document appointing the present incumbent of that position; with a statement of his yearly salary and of all contingencies allowed him, and of the respective salaries paid to the two predecessors of the present superintendent. Presented to the House of Commons, 5th May, 1887.—*Mr. Trefon'aine*—*Not printed.*
- 42a. Return to an Order of the House of Commons, dated 5th May, 1887, for copies of all petitions, memorials, correspondence, orders and reports, whether made by the resident engineer or by Mr. Page, in connection with the bridge across the Welland Canal, at Welland, lately removed, and the construction of a new bridge in lieu thereof. Presented to the House of Commons, 13th June, 1887.—*Mr. Blake*..... *Not printed.*
- 42b. Return to an Address of the Senate to His Excellency the Governor General, for copies of documents in reference to the appointment of A. F. Wood, Esquire, of Madoc, as auditor or arbitrator in connection with the Murray Canal; the sums of money paid the said A. F. Wood from time to time for his services, together with the vouchers therefor, and more especially for the month of November, 1886, giving the number of days of actual service, and the amount paid to him or to his order for that month. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Flint*... *Not printed.*
43. Report on Trade Relations between Canada and the West Indies, by John P. Wylde, Commercial Agent of Canada to the West Indies. Presented to the House of Commons, 6th May, 1887, by Sir Charles Tupper..... *Printed for both Distribution and Sessional Papers.*
44. Certified copy of a Report of a Committee of the Honorable the Privy Council, approved by His Excellency the Governor General in Council on the 31st January, 1887, respecting the railway from Oxford to New Glasgow, Nova Scotia. Presented to the House of Commons, 6th May, 1887, by Hon. J. H. Pope..... *Not printed.*
45. Return to an Address of the House of Commons to His Excellency the Governor General, dated 27th April, 1887, for a copy of the Commission or other document appointing Sir Alexander Campbell and Mr. Sandford Fleming as representatives of Canada at the Colonial Conference in London, and of any instructions given to them in such capacity; and all papers respecting said Conference. Presented to the House of Commons, 9th May, 1887.—*Mr. Casey*.. *Not printed.*
- 45a. Return to an Address of the House of Commons to His Excellency the Governor General, dated 2nd May, 1887, for copies of all communications received by the Canadian Government from the Imperial Government, or any of its officers, relative to the Colonial Conference which opened in London on 4th April, 1887, and of all correspondence connected therewith, and of the instructions furnished to the Canadian representatives at the Conference. Presented to the House of Commons, 15th June, 1887.—*Mr. Edgar*..... *Not printed.*
46. Report of the Montreal Flood Commission. Presented to the House of Commons, 11th May, 1887, by Sir Hector Langevin..... *Not printed.*
47. Return to an Order of the House of Commons, dated 6th May, 1887, for copies of the accounts of the revising officer for the electoral district of Kamouraska, including the cost of printing the electoral lists, the account of the revising officer's clerk and that of his bailiff, with a statement of the amount paid by the Government to each of the said officers. Presented to the House of Commons, 11th May, 1887.—*Mr. Dessaint*..... *Not printed.*

- 47a. Return to an Order of the House of Commons, dated 19th April, 1887, for a Return giving the total cost of the preparation of the voters' lists under the Electoral Franchise Act in Canada; together with a detailed statement of the cost in each electoral division for salaries of revising officer, clerk and bailiff, and travelling allowance to each, if any; giving also amount paid for printing lists, and showing to whom paid in each division: the amount paid for advertising, rent of halls, and for every other service connected therewith in each electoral division in the Dominion of Canada. Presented to the House of Commons, 11th May, 1887.—*Mr. Landerkin—*  
*Printed for both Distribution and Sessional Papers.*
- 47b. Return to an Order of the House of Commons, dated 10th May, 1887, for a Return showing up to date the several sums paid in respect of preparation and revision of voters' lists in the county of Prince Edward for 1886, viz.: Amounts paid revising officer, clerk, bailiff, and for printing. Also amounts claimed for said revision yet unpaid. Presented to the House of Commons, 13th May, 1887.—*Mr. Platt*.....*Not printed.*
- 47c. Certified copy of an Order in Council relating to the remuneration to be given to the revising officers. Presented to the House of Commons, 22nd June, 1887, by Hon. J. A. Chapleau—  
*Printed for Sessional Papers only.*
48. Correspondence relative to the seizure of British American vessels in Behring Sea by the United States authorities in 1886. Presented to the House of Commons, 12th May, 1887, by Hon. G. E. Foster.....*Printed for both Distribution and Sessional Papers.*
- 48a. Additional correspondence relative to the seizure of British American vessels in Behring Sea by the United States authorities in 1886. Presented to the House of Commons, 3rd June, 1887, by Hon. G. E. Foster.....*Printed for both Distribution and Sessional Papers.*
49. Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return showing how many ice-boats are owned by the Government for crossing at the capes, the number of men employed in the service during the winter of 1887, the number of trips made by said boats, the date of each trip, and the number of passengers who crossed in said boats. Presented to the House of Commons, 13th May, 1887.—*Mr. Perry*.....*Printed for Distribution only.*
50. Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of the number of preventive officers appointed on our frontier since the 1st of January, 1886, giving the names of the several parties so appointed, with their residence and salaries. Presented to the House of Commons, 16th May, 1887.—*Mr. McMullen*.....*Not printed.*
51. Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of the quantity and value of tea imported from China and Japan, and entered at ports or outports of British Columbia, either for home consumption or in transit, from the 1st July, 1885, to the 1st April, 1887. Presented to the House of Commons, 16th May, 1887.—*Mr. Bowman*.....*Not printed.*
52. Return to an Order of the House of Commons, dated 18th April, 1887, for a Return in detail showing the description and values of grain and animal products exported from the Dominion of Canada, from 1st July, 1886, to 1st April, 1887. Presented to the House of Commons, 16th May, 1887.—*Sir Richard Cartwright*.....*Not printed.*
- 52a. Memorandum in connection with the seed grain advances. Presented to the House of Commons, 22nd June, 1887, by Hon. Thos. White.....*Printed for Sessional Papers only.*
53. Return from the Clerk of the Crown in Chancery, in obedience to the Order of the House of Commons, dated 11th May, 1887, for copies of Return, if any, made by returning officer for Haldimand, at election of 1887, after making his final addition, or of his declaration, if no such return was made, and of his return made after the recount by the county judge. 2. Notice of a recount or other proceedings served upon such returning officer. 3. Certificate made by the county judge of Haldimand, as to result of said recount. 4. Any judgment delivered by said county judge during, or after such recount, and of all minutes or memoranda made by said judge or his clerk containing entries or memoranda in regard to any of the ballots in dispute during such recount, showing what decision was come to in the case of each ballot, which ballots were reserved, and what judgment was delivered in regard to such reserved ballots, whether such minutes and other papers were publicly read by such judge or clerk or not during said recount. Presented to the House of Commons, 18th May, 1887.—*Mr. Casey*. *Not printed.*

- 53a.** Return to an Order of the House of Commons, dated 2nd May, 1887, giving the names, occupations, residences and post office addresses of the returning officers of the last election for the Dominion House of Commons, with their respective ridings. Presented to the House of Commons, 30th May, 1887.—*Mr. Somerville*..... *Not printed.*
- 53b.** Return to an Order of the House of Commons, dated 25th April, 1887, for a statement from the records of the elections to the present House of Commons, showing the number of votes polled for the respective candidates in the several electoral districts and in the various sub-divisions thereof, together with the number of ballots rejected and spoiled in each sub-division at the last general election, and each election subsequently held up to date; also the number of electors on the voters' lists, together with the population as shown by the last census of each electoral district and the municipalities thereof, whether there was an election by acclamation or a poll; and a separate statement in each case in which a recount or re-addition was made showing the changes made in every sub-division on such recount, with the number of ballots rejected which had been formerly allowed and the number allowed which had been formerly rejected, with reason so far as obtainable for such rejection or allowance. Presented to the House of Commons, 10th June, 1887.—*Mr. Mills*...*Printed for both Distribution and Sessional Papers.*
- 53c.** Return to an Order of the House of Commons, dated 25th May, 1887, for a copy of the final list of voters for the county of Montmorency, sent by J. A. Charlebois, Esq., Revising Officer for the said county, with letter of the said Charlebois accompanying the said list; also the other lists, with all additions thereto subsequently sent to the Clerk of the Crown in Chancery by the said Charlebois, with copies of letters of Charlebois accompanying the same; also the polling books of the parishes of L'Ange Gardien and St. Pierre, in the said county of Montmorency. Presented to the House of Commons, 27th May, 1887.—*Mr. Langelier (Montmorency)*—*Not printed.*
- 54.** Return to an Order of the House of Commons, dated 11th May, 1887, for a Return showing the quantity of grain of any kind in bushels carried over the Intercolonial Railway from Rivière du Loup to Halifax during the period 1st July, 1885, to 31st March, 1887, with the net amount of money received for freight thereon and passed to the credit of the same railway. Presented to the House of Commons, 25th May, 1887.—*Mr. Ellis*. *Printed for Sessional Papers only.*
- 55.** Return to an Order of the House of Commons, dated 2nd May, 1887, for copies of the bargains, agreements or contracts (not already brought down) made between the Government and the Grand Trunk Railway Company, respecting the purchase of the North Shore Railway between Montreal and Quebec, or between St. Martin's and Quebec; and also for copies of the contracts between the Canadian Pacific Railway Company and the Grand Trunk Railway Company for the purchase or transfer of the said portion of the North Shore Railway. Presented to the House of Commons, 25th May, 1887.—*Mr. Gigault*..... *Not printed.*
- 56.** Return to an Order of the House of Commons, dated 10th May, 1887, for copies of all memorials, petitions and correspondence asking for the appointment of a junior judge for the county of Elgin; also the names of all applicants for the said position since 1st January, 1886. Presented to the House of Commons, 25th May, 1887.—*Mr. Wilson (Elgin)*..... *Not printed.*
- 56a.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 6th June, 1887, for a copy of the report of Judge Taylor, made under the provisions of the commission issued to him to enquire into the administration of justice by the Hon. Jeremiah Travis, in the North-West. Presented to the House of Commons, 13th June, 1887.—*Mr. Mulock*..... *Not printed.*
- 57.** Return to an Order of the House of Commons, dated 25th April, 1887, for a Return giving:—  
 1. The total number of Chinese who have arrived at the different ports in the Dominion, from the 1st of January, 1886, to the 31st March, 1887, specifying the ports. 2. The amount of duty or head money collected from Chinese during that period. 3. The amount paid to the provincial Governments under the Chinese Restriction Act during the same period. 4. The number of Chinese who have entered the Dominion during the same period under return certificates, and the reports (if any) of any Customs officer with reference thereto. 5. The number of Chinese who have entered the Dominion during the same period, as students, men of science, or travellers. 6. The cost to the Dominion of administering the Chinese Restriction Act for the last fiscal year. Presented to the House of Commons, 26th May, 1887.—*Mr. Gordon*..... *Printed for both Distribution and Sessional Papers.*

- 57a. Return to an Address of the Senate to His Excellency the Governor General, dated 18th May, 1887, praying that His Excellency will cause to be laid before this House, a full Return of all Chinese entering and leaving Canadian ports; the number entering and leaving each port, and for each month since the passage of the Chinese Immigration Restriction Act in July, 1885, up to the 1st January, 1887; also the amount of revenue derived from Chinese immigration, and the cost of enforcing the Act between the aforesaid dates. Presented to the Senate, 21st June, 1887.—*Hon. Mr. McInnes*.....*Not printed.*
58. Return to an Order of the House of Commons, dated 2nd May, 1887, for copies of all correspondence, departmental orders, reports and other papers relating to Tracadie Harbor, Prince Edward Island. Presented to the House of Commons, 27th May, 1887.—*Mr. Welsh*—*Not printed.*
59. Return to an Order of the House of Commons, dated 19th April, 1887, for a return of the names of those persons, outside of the militia, who have been recommended for scrip, for services of whatever kind, in the late rebellion. Presented to the House of Commons, 30th May, 1887.—*Mr. Davin*.....*Printed for Sessional Papers only.*
60. Certified copy of a Report of a Committee of the Honorable the Privy Council, approved by His Excellency the Governor General, granting an additional annual subsidy of \$20,000 to the Province of Prince Edward Island. Presented to the House of Commons, 18th May, 1887, by Sir Charles Tupper.....*Not printed.*
61. Return to an Address of the Senate to His Excellency the Governor General, praying that he will cause to be laid before this House copies of all communications between the Dominion Government, or any Department or officer thereof, and any person whomsoever, respecting certain dynamite imported into Halifax, Nova Scotia, during the year 1885, by Messieurs H. H. Fuller & Co., and seized by the Customs authorities for alleged under-valuation. Presented to the Senate, 16th May, 1887.—*Hon. Mr. Power*.....*Not printed.*
62. Return to an Address of the Senate to His Excellency the Governor General, dated 13th May, 1887, for copies of all correspondence between the Imperial and Dominion Governments relating to the defences of British Columbia during the years 1886 and 1887. Presented to the Senate, 31st May, 1887.—*H. n. Mr. Macdonald*.....*Not printed.*
63. Return to an Address of the Senate to His Excellency the Governor General, dated 22nd April, 1887, praying that His Excellency will be pleased to cause to be laid before this House a copy of the plans and reports of the late survey concerning the proposed subway between Cape Traverse, Prince Edward Island, and Cape Tormentine, New Brunswick. Presented to the Senate, 25th May, 1887.—*Hon. Mr. Howlan*.....*Not printed.*
64. Return to an Order of the House of Commons, dated 11th May, 1887, for copies of all correspondence in the possession of the Department of Indian Affairs respecting the dismissal of Mr. Napoléon Giasson from his position as measurer of stone, at Caughnawaga, in the county of Laprairie. Presented to the House of Commons, 1st June, 1887.—*Mr. Dwyer*.....*Not printed.*
65. Return to an Address of the House of Commons to His Excellency the Governor General, dated 11th May, 1887, for a copy of the letter of resignation by Sir Charles Tupper of the office of High Commissioner, showing the date of such resignation; also a statement showing the date when the Government House (the residence of the High Commissioner in London) was vacated, and showing in whose care the house has been placed since its vacation; also a copy of the Commission now in force, together with any instructions which may have been given to the present Commissioner; also all correspondence between Sir Charles Tupper while High Commissioner and the Government, relating to his visit to this country, to his resignation of the office of High Commissioner, to his re-appointment, if he has been re-appointed, and relating to his acceptance, for the present, of an office in the Administration. Presented to the House of Commons, 6th June, 1887.—*Mr. Mills*.....*Not printed.*
66. Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of all reports of surveys and explorations made under the direction of the Geological Survey Office, within the past two years, in the Thunder Bay district, to the westward of Port Arthur. Presented to the House of Commons, 7th June, 1887.—*Mr. Dawson*.....*Not printed.*

- 66a. Return to an Order of the House of Commons, dated 6th June, 1887, for a Return of all reports and correspondence in the possession of the Government in relation to the substitution of new and unknown names for places in this Dominion which have been from time immemorial otherwise designated. Also all instructions showing by what particular authority a new nomenclature has been adopted in the reports of the Geological Survey for old and historic places having French and Indian names, commemorative of the early voyageurs and explorers. Presented to the House of Commons, 17th June, 1887.—*Mr. Dawson*.....*Printed for Sessional Papers only.*
67. Reports and other papers concerning irregularities committed by the Montreal Cotton Company, &c. Presented to the House of Commons, 7th June, 1887, by Hon. Mr. Bowell.....*Not printed.*
68. Return to an Order of the House of Commons, dated 25th April, 1887, for copies of all accounts in connection with the construction of the Government wharf at Kamouraska, showing the amount paid to Madame V. Taché for the purchase of her wharf, and of the contract between the Government and Madame Taché in relation thereto; also copies of the contract between the Government and Polydore Langlois, Esquire, respecting the sale of his wharf at the same place, with a statement of the amount paid to him by the Government. Presented to the House of Commons, 10th June, 1887.—*Mr. Dessaint*.....*Not printed.*
69. Return to an Order of the House of Commons, dated 2nd May, 1887, for all correspondence between the Government and Nova Scotia Central Railway Company, relating to a subsidy for said railway; also the report of the Government engineer sent to examine the work. Presented to the House of Commons, 13th June, 1887.—*Mr. Eisenhauer*.....*Not printed.*
70. Return to an Order of the House of Commons, dated 27th April, 1887, for a statement showing the various amounts paid to or claimed by William Howe and George Howe, or any other person on their behalf, for painting or other work in or about the Parliament and Departmental Buildings, Ottawa, since the 1st of January, 1884. Also Return to an Order, dated 10th May, 1887, for a statement showing the various amounts paid to William McKay, or any other person on his behalf, for painting or other work in or about the Parliament and Departmental Buildings at Ottawa, from the 1st of January, 1875, to the 31st December, 1878. Presented to the House of Commons, 13th June, 1887.—*Messrs. Holtan and Taylor*.....*Not printed.*
71. Return to an Order of the House of Commons, dated 10th May, 1887, for Return of correspondence from 1st January, 1873, to the present time, between the Department of Indian Affairs and John Walters and others, relative to purchase or lease of Main Ducks and Yorkshire Islands in Lake Ontario; also all applications for purchase or lease of said islands, all offers made to or by the Government as to purchase or sale, reports of all persons at any time appointed to appraise or value said islands, the annual rental paid by present lessee and date of expiration of such lease; also all charges preferred since 1st January, 1878, against John Walters for violation of terms of lease or regulations of Department, together with names of parties making such charges and the report of parties commissioned to investigate them. Presented to the House of Commons, 15th June, 1887.—*Mr. Platt*.....*Not printed.*
72. Certified copy of Order in Council relating to the arrangement with Messrs. Bossière Bros. & Co. —Steamship Service between France and Canada. Presented to the House of Commons, 15th May, 1887, by Sir Charles Tupper.....*Printed for Sessional Papers only.*
73. Return to an Order of the House of Commons, dated 6th June, 1887, for copies of all correspondence had between the Department of the Interior and one Peter Gray, of Moose Mountain, respecting one Edward Brokovski, an employé of the Department at Moosomin, North-West Territories, and of all letters and communications to the Department from any and all other persons bearing upon the conduct and competency in office of the said Brokovski. Presented to the House of Commons, 17th June, 1887.—*Mr. Barron*.....*Not printed.*
74. Copies of Orders in Council, correspondence, &c., relating to grants of Dominion Lands to the following railway companies: Alberta and Athabasca Railway Company; Qu'Appelle, Long Lake and Saskatchewan Railway Company; and Medicine Hat Railway and Coal Company. Presented to the House of Commons, 17th June, 1887, by Hon. Thos. White.....*Not printed.*
75. Return to an Order of the House of Commons, dated 20th April, 1887, for a Return showing the quantity of rolling stock purchased for the Intercolonial Railway during the last six months of the year ending 31st December, 1886, giving each kind of rolling stock and whether purchased under contract or otherwise, the parties from whom bought and the cost of each kind; also a statement showing what has been built in Government workshops. Presented to the House of Commons, 17th June, 1887.—*Mr. Weldon (St. John)*.....*Printed for Sessional Papers only.*

- 75a.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of the number of Pullman and parlour cars belonging to the Intercolonial Railway and used thereon, the cost of such cars, and the parties from whom the same were purchased, or by whom built for the railway. Presented to the House of Commons, 19th June, 1887.—*Mr. Weldon (St. John)*—  
*Printed for Sessional Papers only.*
- 75b.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of the quantity of lubricating, machinery, car or other oil, furnished or delivered to the Intercolonial Railway during the year ending 31st December, 1886; the contracts under which the same were delivered; the names of the several contractors, and the several amounts paid under such contracts. Presented to the House of Commons, 17th June, 1887.—*Mr. Weldon (St. John)*—  
*Printed for Sessional Papers only.*
- 75c.** Return to an Order of the House of Commons, dated 25th April, 1887, for a detailed statement of the sums charged to capital expenditure on the Intercolonial Railway for the years 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, and 1886. Presented to the House of Commons, 17th June, 1887.—*Mr. Jones*..... *Printed for Sessional Papers only.*
- 75d.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of all casualties to trains on the Intercolonial Railway, arising from collisions, broken rails, or any other cause, for the calendar year 1886, and to 1st April, 1887; the respective causes and dates; the names of conductors, engine-drivers or other officials dismissed, suspended or fined for any such collision or other neglect of duty; the amount of damage (if any) to property in such cases; the amount of compensation paid to owners of property destroyed or damaged, as well as amount of claims for loss or damage to property (if any) unsettled. Presented to the House of Commons, 20th June, 1887.—*Mr. Weldon (St. John)*..... *Printed for Sessional Papers only.*
- 75e.** Comparative Statement of revenue and expenditure, Intercolonial Railway. Presented to the House of Commons, 22nd June, 1887, by Sir Charles Tupper. *Printed for Sessional Papers only.*
- 75f.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of all contracts made during the calendar year 1886 for furnishing wire or other fencing for the Intercolonial Railway, the names of the contractors and the amount paid under each contract; also amount of purchases of wire or other fencing (if any) made without contract during the same period, and the amount paid. Presented to the House of Commons, 23rd June, 1887.—*Mr. Weldon (St. John)*..... *Not printed.*
- 76.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 10th May, 1887, for copies of all memorials, petitions and applications of one Joseph Swisher, a volunteer of the Rebellion of 1837, asking that some substantial consideration be granted him, on account of his health having been greatly impaired while serving as a volunteer during said Rebellion. Presented to the House of Commons, 18th June, 1887.—*Mr. Wilson (Elgin)*—  
*Not printed.*
- 77.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 10th May, 1887, for copies of any and all letters addressed to the Government or any member of Cabinet by M. F. O'Donoghue, or any other person in his behalf, asking for compensation for the alleged loss or confiscation of the property of the late W. B. O'Donoghue, who was concerned in the North-West troubles of 1869-70. Also for copies of all letters, Orders in Council and other documents in the possession of the Government relating to any claims made by the said M. F. O'Donoghue. Also for a statement showing the amounts paid to M. F. O'Donoghue, or any other person on his behalf, by the Government for services rendered or on any other account. Presented to the House of Commons, 18th June, 1887.—*Mr. Barron*..... *Not printed.*
- 78.** Return to an Order of the House of Commons, dated 6th June, 1887, for copies of surveys of a proposed line of railway from Kingsport, on the Basin of Minas, to connect with the Windsor and Annapolis Railway, together with the instructions issued to the engineers, and the correspondence and telegrams relating to the survey, or a Dominion subsidy in aid of the construction of the railway, between any member of the Government, or any officer of the Department of Railways, and any other persons. Presented to the House of Commons, 20th June, 1887.—*Mr. Borden*..... *Not printed.*
- 79.** Copies of Despatches, &c., in relation to the proposed Imperial Institute. Presented to the House of Commons, 15th June, 1887, by Sir Charles Tupper—  
*Printed for Sessional Papers only.*

- 79a.** Additional papers respecting the proposed Imperial Institute. Presented to the House of Commons, 22nd June, 1887, by Sir Charles Tupper.....*Printed for Sessional Papers only.*
- 80.** Papers, correspondence, &c., respecting subsidies to certain railway companies, and towards the construction of certain railways, as follows: Saint Catharines and Niagara Central Railway Company; Vaudreuil and Prescott Railway Company; Richmond Hill Junction Railway Company; Drummond County Railway Company; Joggins Railway Company; Moncton and Buctouche Railway Company; Beauharnois Junction Railway Company; Harvey Branch Railway Company; Brantford, Waterloo and Lake Erie Railway Company; Guelph Junction Railway Company; Mississippi Railway Company; Napanee, Tamworth and Quebec Railway Company; Arthabaska and Wolfe Railway Company; South Norfolk Railway Company; Jacques Cartier Union Railway Company; Teeswater and Inverhuron Railway Company; Oshawa Railway and Navigation Company; Chicoutimi and Lake St. John Railway Company; Great Eastern Railway Company; Ontario and Pacific Railway Company; Caragnet Railway Company; St. Lawrence and Lower Laurentian Railway Company; St. John Valley and River du Loup Railway Company; Lake Témiscamingue Railway Company; Carillon and Grenville Railway Company; Lake Témiscamingue Colonization and Railway Company; Leamington and St. Claire Railway Company; Cumberland Railway and Coal Company; Montreal and Champlain Junction Railway Company; Quebec and Lake St. John Railway Company; Témiscouata Railway Company; Cornwallis Valley Railway Company; Nova Scotia Central Railway Company; Tobique Valley Railway Company; Railway from Woodstock, N.B., towards Centreville; Railway Bridge over St. Lawrence River at Coteau Landing; Lake Erie, Essex and Detroit River Railway Company. Presented to the House of Commons, 21st June, 1887, by Hon. J. H. Pope.....*Not printed.*
- 81.** Return to an Order of the House of Commons, dated 10th May, 1887, for copies of all correspondence between Mr. Vankoughnet, or any other officer of the Department of Indian Affairs, and the Rev. James Robertson, Superintendent of Presbyterian Missions, in relation to the administration of Indian Affairs and the conduct of the officers of the Government in the North-West, and of all other correspondence relating to such matter. Presented to the House of Commons, 22nd June, 1887.—*Mr. S. murville*.....*Not printed.*
- 82.** Return to an Order of the House of Commons, dated 10th May, 1887, for copy of report of W. Pearce, D.L.S., on the Banff Springs Reservation, and of claims made to the possession of said Springs or to indemnity for not obtaining possession of them, and all correspondence and papers in connection with such claims; also a detailed statement of all expenditure in connection with the Banff Reservation, or with any claims to said Springs. Also a detailed statement of all licenses or allotments for mining, residential or other purposes already granted on the Reservation. Presented to the House of Commons, 22nd June, 1887.—*Mr. Casey*.....*Not printed.*
- 83.** Return to an Order of the House of Commons, dated 25th April, 1887, for a Return of copies of all correspondence between the Department of the Interior and the Government of British Columbia, having reference to the lands on Vancouver Island, held in trust by the Dominion Government for the Esquimalt and Nanaimo Railway Company, under the conditions of the Settlement Act, 1884. Also copies of all correspondence between the Department of the Interior and the Esquimalt and Nanaimo Railway Company, or with any person acting for or in their behalf, in any manner referring to the said railway lands. Also copies of all correspondence with any settlers or squatters upon said railway lands, or with any other person or persons with reference thereto. Also copies of all references to the Department of Justice as to the rights of settlers or squatters upon said railway lands, the form of patent issued to settlers, and the form and conditions of the patents issued, or to be issued, to the railway company; together with the report or reports of the Minister of Justice thereon. Also the number of patents that have been issued to settlers upon the said railway lands by the Department of the Interior up to this date. Also copies of any arrangement with or security from the company for the prompt issue by them up to the 19th day of December next, of pre-emption records to persons desiring to settle upon said lands under the conditions of the Settlement Act. Presented to the House of Commons, 22nd June, 1887.—*Mr. Gordon*.....*Not printed.*
- 84.** Statement showing the names of cadets who retired from the Royal Military College at Kingston, before completing the college course of instruction (four years), to accept special commissions in Her Majesty's army; and also showing the names of those who left the college on payment of \$100, and those who left without paying. Presented to the House of Commons, 22nd June, 1887, by Sir Adolphe Caron.....*Printed for Sessional Papers only.*

85. Papers in connection with the claim of the Kingston and Montreal Forwarding Company for damages by sinking of the barge "Williams," near the entrance of the Lachine Canal. Presented to the House of Commons, 22nd June, 1887, by Hon. J. H. Pope.....*Not printed.*
86. Return to an Order of the House of Commons, dated 6th June, 1887, for copies of all correspondence, telegrams, &c., between the Customs Department and the Collector of Customs for the port of Gaspé, respecting the seizure and forfeiture of the schooner "Ste. Anne" and eight barrels of spirits confiscated for infraction of the Revenue laws of the Dominion, together with copies of accounts paid for wages and other expenses of the said schooner, and an account of the proceeds of the sale of the said spirits, made on the 6th July, 1885. Presented to the House of Commons, 22nd June, 1887.—*Mr. Langelier (Montmorency)* ..... *Not printed.*
87. Return to an Order of the House of Commons, dated 27th April, 1887, for a Return of correspondence between the Department of Railways and the Chamber of Commerce, Halifax, respecting the right of the Windsor and Annapolis Railway Company, under their agreement with the Government dated September, 1872, to use of Intercolonial Railway extension into the city of Halifax. Presented to the House of Commons, 23rd June, 1887.—*Mr. Jones*..... *Not printed.*
88. Report of the Hon. Mr. Fabre, Agent at Paris, on Commercial Relations with France. Presented to the House of Commons, 23rd June, 1887, by Hon. J. A. Chapleau—  
*Printed for both Distribution and Sessional Papers.*
89. Return to an Address of the Senate to His Excellency the Governor General, dated the 16th June, 1887, for copy of the returns made to the Commissioner of Inland Revenue by the several parties licensed to sell alcoholic liquor in the united counties of Leeds and Grenville since the adoption of the "Canada Temperance Act" in the said counties, giving the names of the parties authorizing the sale, the quantities in each case, and the names of the parties purchasing. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Sullivan*..... *Not printed.*



REPORT  
RETURNS AND STATISTICS  
OF THE  
INLAND REVENUES  
OF THE  
DOMINION OF CANADA  
FOR THE  
FISCAL YEAR ENDED 30th JUNE,  
1886.

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*Presented to both Houses of Parliament by Command of His Excellency,*

JOHN COSTIGAN,  
*Minister of Inland Revenue.*

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OTTAWA:  
PRINTED BY MACLEAN, ROGER & CO., WELLINGTON STREET,  
1887.



*To His Excellency the Most Honorable The Marquess of LANSDOWNE, Governor General of Canada.*

**MAY IT PLEASE YOUR EXCELLENCY :**

I have the honor to transmit to Your Excellency the RETURNS AND STATISTICS of Inland Revenues of the Dominion of Canada, for the Fiscal Year ended 30th June 1886, as prepared and laid before me by the Commissioner of Inland Revenue.

All of which is respectfully submitted.

**JOHN COSTIGAN,**

*Minister of Inland Revenue.*

1st February, 1887.



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**COMMISSIONER'S REPORT.**

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# COMMISSIONER'S REPORT.

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## REPORT

OF THE

## COMMISSIONER OF INLAND REVENUE

To the Honorable

The Minister of Inland Revenue.

SIR,—Herewith I have the honor to submit statements of the Inland Revenues collected by this Department during the fiscal year ended 30th June, 1886, with the usual information as to the cost of collecting, and statistics respecting the sources whence those revenues were derived.

1. The following summary comparison shows the accrued revenue for the years ended 30th June, 1882, 1883, 1884 and 1885, respectively:—

Comparison  
of total  
revenue for  
five years.

	1882.	1883.	1884.	1885.	1886.
	\$	\$	\$	\$	\$
Excise .....	5,936,142	6,282,796	5,545,391	6,438,688	5,883,580
Public Works.....	438,660	510,969	516,349	409,886	440,677
Culling Timber.....	46,781	49,560	43,608	28,557	30,073
Bill Stamps .....	158,493	45	.....	.....	.....
Weights and Measures, Gas and Law Stamps.....	30,746	34,889	36,401	40,504	42,001
Total .....	6,610,222	6,978,259	6,141,750	6,917,635	6,396,331

Details of decrease.

2. The above statement exhibits an accrued revenue, less by \$521,304 than that accrued during the year ended 30th June, 1885.

The Excise Revenue, as compared with that year, is deficient to the extent of ..... \$555,108

But increases have taken place in the other sources of Inland Revenue as follows, viz. :—

Public Works .....	\$30,791
Culling Timber.....	1,516
Weights and Measures, Gas and Law	
Stamps .....	1,497
	33,804
	\$521,304

Summary statement as to excise.

3. The following statement exhibits the details of Excise Revenue accrued during the past year as compared respectively with the four years ended 30th June, 1882, 1883, 1884, and 1885.

	1	2	3	4	5
	1882	1883	1884	1885	1886
	\$	\$	\$	\$	\$
Spirits .....	3,555,490	3,902,867	3,610,496	4,281,027	3,214,075
Malt liquor.....	6,125	6,150	8,558	6,344	6,189
Malt .....	387,597	405,023	413,056	477,184	382,574
*Cigars .....			266,814	318,357	560,351
Tobacco.....	1,903,895	1,886,302	1,169,490	1,270,933	1,629,604
Petroleum.....	23,884	25,216	26,566	27,520	29,181
Manufactures in bond.....	33,603	36,715	39,457	44,090	46,523
Seizures .....	11,090	5,241	2,883	1,256	2,697
Other receipts .....	14,458	15,282	10,771	11,977	12,388
<b>Total.....</b>	<b>5,936,142</b>	<b>6,282,796</b>	<b>5,545,391</b>	<b>6,438,688</b>	<b>5,883,580</b>

\*For the years 1882 and 1883 Cigars were included in the amount under the head "Tobacco."



**SPIRITS.**

4. The following Statement shows the transactions in Spirits during the year ended 30th June, 1886, and the four preceding years:—

1.	2.	3.	4.	5.	6.	7.	8.
In Warehouse at Commencement of Period.	Manufactured during the Year.	Taken for Consumption.	Exported.	Used in Bonded Factories.	Otherwise Accounted for.	In Warehouse at end of Period.	Memorandum of Revenue accrued, including License Fees.
Proof Gallons.	Proof Gallons.	Proof Gallons.	Pf. Gallons.	Proof Gallons.	Pf. Gallons.	Proof Gallons.	\$
1881-82.....	4,028,847	3,552,818	11,731	190,260	- 1,667	1,642,577	3,555,490
1882-83.....	4,291,308	3,848,787	12,322	*215,145	6,408	1,841,123	3,902,867
1883-84.....	4,207,576	3,608,021	5,731	232,424	1,489	2,201,034	3,610,486
1884-85.....	3,579,332	4,274,722	7,448	253,429	2,570	1,242,197	4,281,027
Total.....	16,086,963	15,284,348	37,332	891,258	12,134	6,926,931	15,349,880
Annual average of 4 years ended 30th June, 1885 ...	4,024,240	3,821,087	9,308	222,814	3,033	1,781,732	3,837,470
1885-86.....	4,355,736	2,478,098	7,704	277,539	2,119	2,832,473	3,214,075

\* In addition to quantities shown in column 5, in the year 1882-83, 157,223 gallons, and in the year 1884-85, 11,372 gallons of imported spirits were used in bonded factories.

Comparison as to quantity of spirits.

**Spirits manufactured.** 5. The spirits manufactured during the fiscal year were 4,355,736 proof gallons, as against a production in 1885 of 3,579,332 proof gallons.

**Materials used in the production of spirits.** 6. In their production the following raw material was used:—

	Pounds.
Malt.....	4,021,783
Corn.....	61,044,700
Rye.....	11,302,530
Wheat.....	392,500
Oats.....	1,369,148
Mill Offal.....	121,237
Total grain.....	<u>78,251,898</u>
Molasses.....	11,131
Total.....	<u><u>78,263,029</u></u>

**Spirits taken for consumption.** 7. The quantity taken for consumption was but 2,478,098 proof gallons, as against 4,274,722 proof gallons during the year previous.

**Reason for decrease.** 8. This falling off is due to excessive withdrawals towards the close of the fiscal year 1884-85, made in anticipation of increased taxation. This is made fully manifest by reference to the quantities held in bond, which will be seen to be at the beginning of the previous year (1884-85) 2,201,034, and at the close, 1,242,197 proof gallons, the average for the our preceding years having been 1,763,735 proof gallons.

**Used in bonded factories.** 9. The quantity of Canadian spirits used in bonded factories in the production of vinegar and methylated spirits was 277,539, as against an average of 222,814 gallons for the four years preceding.

**Consumption of excisable goods per capita.** 10. Appendices A and B show the consumption of spirits, tobacco and other goods subject to Excise, and of similar goods imported subject to duties of Customs, per head of the population of the whole Dominion, and also in respect of each Province separately.

**Not all consumed where duties are paid.** 11. It must be remembered, however, that a large proportion of the goods entered for consumption at the chief importing centres, are consumed beyond the limits of the Province in which those duties are paid.

**Less per capita consumed than in Europe.** 12. It is pleasing to note, however, that after reducing all spirituous and malt liquors, and wines—domestic and foreign—to the basis of alcohol, the allowance per head of the population does not exceed three-quarters of a gallon per annum, barely one-third the quantity per head consumed throughout Europe.

**MALT AND MALT LIQUORS.**

13. The following statement shows the transactions in Malt during the year 1885-86, and the four years preceding :—

Fiscal Year.	1. In Warehouse at Commencement of Period.	2. Manufactured during the Year.	3. Taken for Consumption.	4. Exported.	5. Otherwise Accounted for.	6. In Warehouse at end of Period.	7. Memorandum of Revenue ac- crued, including License Fees.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$
1881-82.....	25,736,107	70,607,220	37,910,046	40,055,907	44,878	18,232,496	393,722
1882-83.....	18,332,496	85,516,222	39,587,285	46,882,486	1,437,458	15,841,489	411,173
1883-84.....	15,841,489	55,447,616	40,533,102	4,961,383	*373,904	25,420,719	419,615
1884-85.....	25,420,719	49,517,952	47,005,917	11,868,399	1,150,502	14,913,873	483,628
Total.....	85,230,811	260,989,070	165,036,350	103,768,075	3,068,832	74,408,577	1,708,038
Annual average of 4 years ended 30th June, 1885.....	21,507,703	65,247,265	41,269,087	25,942,018	751,708	18,602,144	427,009
1885-86.....	14,913,873	48,212,695	37,604,708	9,793,202	921,201	14,807,457	388,761

Comparison  
of five years.

\* Of this quantity, 354,720 lbs. are free and 19,710 lbs. written off by authority.

**Malt manufactured and taken for consumption.** 14. The quantity of malt manufactured during the fiscal year fell off from 49,517,962 lbs. to 48,212,695 lbs., and the consumption to 37,604,708, as against an average consumption of 41,259,087 for the four preceding years.

**Decreased export.** 15. The export trade has also perceptibly fallen off, having declined from 11,868,299 in 1884-85 to 9,793,202 lbs. in 1885-86.

**Revenue from malt and malt liquor.** 16. The duties accruing upon malt and malt liquor entered for consumption, including brewers' and maltsters' license fees, amounted to \$388,761 as against \$493,528 for 1884-85.

**Proportion used for brewing and distilling.** 17. Of the malt entered for consumption, namely, 37,604,708, about 4,000,000 lbs. were used by distillers, and the remainder in the production of 13,282,261 gallons of malt liquor.

**TOBACCO :**

**Comparison for five years.** 18. The following table exhibits the transactions during the fiscal year in tobaccos, snuff and cigarettes :—

Fiscal Year.	1.	2.	3.	4.	5.	6.
	In Warehouse 1st July.	Manufactured during the year	Taken for Consumption.	Exported.	Otherwise accounted for.	In Warehouse 30th June.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
1881-82.....	2,217,140	9,271,254	8,376,972	388,438	5,598	2,717,386
1882-83.....	2,717,386	8,574,394	8,965,001	453,471	10,416	1,862,892
1883-84.....	1,862,892	10,940,569	10,072,681	418,574	74,272	3,237,833
1884-85.....	2,237,833	10,509,217	11,061,514	600,493	*58,813	1,026,230
<b>Total.....</b>	<b>9,035,251</b>	<b>39,295,334</b>	<b>38,476,168</b>	<b>1,860,976</b>	<b>149,099</b>	<b>7,844,341</b>
<b>Average for four years ended 30th June, 1885</b>	<b>2,258,812</b>	<b>9,823,833</b>	<b>9,619,042</b>	<b>465,244</b>	<b>37,274</b>	<b>1,961,085</b>
<b>1885-86.....</b>	<b>1,026,230</b>	<b>9,594,121</b>	<b>8,507,074</b>	<b>454,631</b>	<b>46,237</b>	<b>1,612,409</b>

\*Of this amount 8,630 lbs. were written off by authority, and 50,183 lbs. were taken for re-working.

19. To the above quantities are to be added the quantity of leaf taken for consumption in a raw state during the same years, which will give the following additional columns :—

Leaf taken for consumption

Fiscal Year.	7.		8.	9.
	Raw Leaf taken for Consumption.		Total Tobacco taken for Consumption.	Duty Collected thereon, including License Fees.
	Canadian.	Foreign.		
	Lbs.	Lbs.	Lbs.	\$
1881-82.....		229	8,377,201	1,610,185
1882-84.....	218	196	8,965,415	1,535,076
1883-84.....		64	10,072,745	1,169,490
1884-85.....		75	11,061,589	1,270,933
Total .....	218	564	38,476,950	5,585,684
Annual average for four years ended 30th June, 1885.....	54	141	9,619,237	1,396,421
1885-86.....		142	8,507,216	1,629,604

20. It will be seen by a glance at the foregoing statements that nearly 2,500,000 lbs. less tobacco was entered for consumption during the year 1885-86 than was withdrawn for the same purpose during the preceding year, while that was largely in excess of the three years preceding it.

Decrease in consumption.

21. This is doubtless to be attributed, in some measure, to the same cause which operated in the case of spirits, viz., a desire on the part of holders to lay in a good stock of duty-paid tobacco, in anticipation of an expected increase in the tariff in 1884-85, thus anticipating the requirements of the following year.

Reasons for.

Canada twist  
paid duty.

22. The following statement shows the quantity of Canadian roll tobacco which paid duty, and the divisions within which such duty was collected :—

DIVISIONS.	LICENSES.		Tobacco paid Duty during year ended 30th June, 1886.	Duty Collected, including Fees.
	No.	Amount.		
		\$	Lbs.	\$ cts.
Ottawa.....			23½	1 18
Beauharnois.....	2	4	135	10 75
Iberville.....	1	2	100	7 00
Joliette.....	66	132	85,839	3,979 90
Montreal.....	16	32	6,597	361 85
Sorel.....				
St. Hyacinthe.....	1	2	300	17 00
Terrebonne.....	2	4	660	37 00
Three Rivers.....			285	14 25
<b>Total.....</b>	<b>88</b>	<b>176</b>	<b>93,939½</b>	<b>4,428 93</b>
<b>Total of previous year ...</b>			<b>340,873</b>	<b>7,367 48</b>

Comparison  
of Canadian  
leaf for five  
years.

23. The following is a statement of Canadian tobacco taken for use during the last five years :—

Fiscal Year.	Leaf and Twist paid Duty.	Taken for use in Manufac-tories.	Total.
	Lbs.	Lbs.	Lbs.
1881-82.....	454,884	37,518	492,402
1882-83.....	178,432	198,765	377,197
1883-84.....	232,923	93,881	326,804
1884-85.....	340,874	154,847	495,721
1885-86.....	93,940	305,751	399,691

Increase in  
cigars entered  
for consump-  
tion.

24. The quantity of cigars entered for consumption increased from 78,869,878 cigars in 1885, paying duty to the extent of \$309,244 (exclusive of license fees), to 92,046,289 cigars, paying duty to the

extent of \$551,701 in 1886. The entire Excise Revenue derived from tobacco and cigars now reaches close upon two and a quarter million of dollars.

**INSPECTION OF PETROLEUM.**

25. The number of packages of Canadian petroleum inspected during the year is 211,080, and the fees collected thereon \$19,656.96.

26. The number of packages of imported petroleum inspected by officers of this Department is 33,532, and the fees collected thereon \$9,524.

**MANUFACTURES IN BOND.**

27. The revenue derived from goods manufactured in bond during the past five years has been as follows :—

1881-82.....	\$33,602
1882-83.....	36,715
1883-84.....	39,457
1884-85.....	44,090
1885-86.....	46,523

These duties have accrued upon vinegar and methylated spirits.

28. There were manufactured during the year 692,974 gallons of vinegar, containing 6 per cent. of acetic acid, and 119,488 gallons of methylated spirits.

Vinegar and methylated spirits produced.

29. There were 695,004 gallons of vinegar, and 19,488 gallons of methylated spirits entered for consumption.

Consumed.

30. In the production of these articles the following materials were used :—

	Gallons.
Proof spirits.....	287,209
Beer, wine, &c.....	48,657
Wood naphtha.....	12,948

Materials used.

31. Facts have come before the Department for some years past pointing to the necessity of permitting the sale of methylated spirits only under special license, and legislation was sought to this end during the sessions of 1885-86. It is hoped that when the regulations thereunder are fully understood, these complaints will cease.

Restrictions desirable.

**PUBLIC WORKS.**

32. The revenue from this source shows an increase of a little over ten thousand dollars after deducting the refunds made under authority of various Orders in Council modifying the tariff.

Increase in revenue.

Refunds made on grain.

33. These refunds represent in the main reduced tolls upon through cereals under the Order in Council of the 17th June, 1885.

Source of increase.

34. The figures in detail are given below as follows, viz :—

—	1884-85.	1885-86.	Increase.	Decrease.
	\$	\$	Per cent.	Per cent.
Canal Tolls, &c. ....	311,579	340,342	9·23	.....
Slides and Booms.....	63,996	64,687	1·08	.....
Hydraulic and other Rents ...	29,881	31,338	4·87	.....
Minor Public Works .....	4,430	4,309	.....	2·74
	409,886	440,676		
Less—Refunds under Order in Council.....	15,304	35,725		
	394,582	404,951		

Summary of canal revenue.

35. The following statement gives a summary of the Canal Revenue, showing increase or decrease on each canal :—

Canals.	1884-85.	1885-86.	Increase.	Decrease.
	\$	\$	Per cent.	Per cent.
Welland .....	152,778	174,135	13·97	.....
St. Lawrence.....	79,842	83,206	4·21	.....
Chambly .....	18,249	18,461	1·16	.....
Ottawa.....	51,962	55,954	7·68	.....
Rideau .....	3,802	6,012	58·12	.....
Burlington .....	1,938	578	.....	70·17
St. Peter's .....	2,786	1,457	.....	47·70
Newcastle District.....	220	539	145·00	
	311,577	340,342		
Less—Refunds .....	15,305	35,725		
	296,272	304,617		



36. The main increase has taken place in respect of the Welland Canal, and the following table shows upon what classes of articles such increase or decrease has occurred :—

	1884-85.	1885-86.	Increase.	Decrease.
	\$		Per cent.	Per cent.
Vessels.....	13,282	15,046	13.28	.....
Passengers .....	156	121	.....	22.43
Produce of Forest .....	24,046	30,185	25.53	.....
do Animals .....	86	179	108.18	.....
do Agriculture.....	55,370	67,568	22.03	.....
Manufactures and Merchandise.....	58,759	60,885	3.61	.....
Total Tolls .....	151,699	173,984	13.98	.....
Fines, Damages, &c.	1,079	151	.....	.....
Total .....	152,788	174,135	13.98	.....
Less—Refunds.....	11,396	27,996		
	141,392	146,139		

37. The usual statement as to the quantity of grain transhipped at Port Colborne will be given in the usual supplementary report for the season of navigation. Grain transhipped at Port Colborne.

#### SLIDES AND BOOMS.

38. The accrued revenue from this source is so nearly the same as during the previous year that it is evident the causes then mentioned to account for the decreased revenue as compared with former years are still operating. Revenue from Slides and Booms nearly same as last year.

#### HYDRAULIC AND OTHER RENTS.

39. There has been an increase in the accrued revenue from this source of about \$1,500, caused by leases having been granted for property not previously rented. Increase in hydraulic and other rents. Reasons for.

**Amount collected.** 40. The amount collected on this account is almost identical with the amount accrued and the balance has been reduced \$2,150 by authorized abatements, the Department of Railways and Canals adjudging the claim of the lessees for a reduction to be well founded.

**Reduction of balances by abatements.**

#### MINOR PUBLIC WORKS.

**Decrease in revenue accrued.** 41. From this source an accrued revenue of \$4,309 was derived, being just \$120 less than that of the previous year.

#### CULLING TIMBER.

**Culling timber.** 42. The fees accrued under this head are \$30,073, and the expenditure \$51,110.

**Revenue and expenditure.**

#### WEIGHTS AND MEASURES AND GAS.

**W. and M., Gas and Law Stamps.** 43. The usual special reports in relation to these services have been prepared, containing full statistical information.

**Increase.** 44. The revenue accrued from these services and from law stamps of the Supreme Court is \$42,001, being \$1,497 more than that of the previous year.

#### PREVENTION OF ADULTERATION OF FOOD AND AGRICULTURAL FERTILIZERS.

**Supplementary report to follow.** 45. The usual supplementary report in relation to this service will be submitted, containing details of the work done and the reports of the analysts.

**Expenditure.** 46. The expenditure for this service during the year was \$19,987.

#### INSPECTION OF STAPLES.

**Returns in relation thereto.** 47. The usual statistics in relation to this service will be found in appendices D, E and F.

#### EXCISE PROMOTION EXAMINATIONS.

**Where held.** 48. Examinations were held at Windsor, Ont., Toronto, Montreal and Halifax, commencing on Tuesday, the 31st August, for excisemen seeking to improve their rating.

**First and second-class excisemen.** 59. Thirty-four candidates presented themselves for examination, with the result that eight are entitled to rank as first-class, and

thirteen as second-class excisemen, while the remaining thirteen failed to make the number of marks necessary for promotion from the third-class.

**LIQUOR LICENSE ACT OF 1883.**

50. A separate report in relation to this service will be prepared, <sup>Liquor</sup> License Act, containing full statistical information.

**E. MIALL,**  
*Commissioner.*

**INLAND REVENUE DEPARTMENT,**  
Ottawa, 29th January, 1887.







APPENDIX 3.

TABLE showing the Revenue per head derived annually since Confederation from the undermentioned Articles paying Excise or Custom Duties in the respective Provinces and in the Dominion.

YEARS.	ONTARIO.					QUEBEC.					NEW BRUNSWICK.					NOVA SCOTIA.					PRINCE EDWARD ISLAND.					MANITOBA AND NORTH-WEST TERRITORIES.					BRITISH COLUMBIA.					DOMINION.									
	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.					
1861.....																																													
1868.....	1.109	.114		.163	.006	1.0.1	.111	.094	.218	.008	.870	.030	.068	.157	.039	.894	.033	.045	.112	.048																1.028	.097	.043	.176	.014					
1869.....	.841	.110	.014	.169	.061	.666	.082	.074	.217	.007	.786	.049	.027	.216	.068	.706	.057	.030	.200	.045																.761	.092	.037	.193	.041					
1870.....	.997	.101	.019	.209	.105	1.016	.078	.099	.326	.020	.957	.038	.035	.287	.057	.652	.055	.034	.244	.043																.962	.085	.049	.259	.061					
1871.....	1.090	.122	.021	.265	.130	1.127	.082	.106	.431	.015	1.079	.039	.048	.405	.071	.766	.066	.050	.290	.045																1.059	.095	.056	.336	.077					
1872.....	1.182	.135	.030	.368	.110	1.259	.101	.134	.510	.035	1.128	.047	.050	.416	.058	.765	.057	.054	.386	.046																1.160	.108	.070	.422	.076					
1873.....	1.115	.155	.033	.286	.135	1.258	.107	.122	.471	.019	1.233	.055	.057	.347	.084	.780	.060	.042	.251	.075																1.135	.120	.066	.350	.084					
1874.....	1.507	.154	.042	.351	.154	1.349	.097	.162	.615	.032	1.255	.053	.075	.404	.101	.887	.059	.056	.337	.079																1.363	.119	.086	.442	.103					
1875.....	1.150	.140	.033	.379	.150	1.200	.110	.134	.529	.029	1.158	.047	.044	.389	.104	.788	.057	.044	.333	.083																1.127	.114	.069	.428	.098					
1876.....	1.258	.132	.031	.443	.153	1.269	.081	.153	.623	.139	1.055	.046	.043	.406	.111	.746	.049	.038	.455	.095	.976	.016	.052	.341	.115	.776	.037	.108	.684	.033	1.545	.254	.184	1.003	.138	1.182	.068	.075	.513	.105					
1877.....	.927	.142	.021	.425	.126	1.101	.092	.110	.463	.023	.812	.039	.043	.540	.104	.750	.072	.044	.384	.066	.651	.052	.035	.319	.100	.294	.036	.014	.557	.021	1.289	.230	.283	.887	.109	.949	.109	.057	.446	.084					
1878.....	.912	.202	.012	.410		1.100	.119	.112	.450		.955	.074	.033	.537		.552	.079	.036	.365		.469	.047	.002	.319		.534	.096	.039	.914		1.647	.231	.325	1.057		.927	.147	.052	.439						
1879.....	1.283	.186	.019	.424		1.068	.079	.118	.472		.830	.051	.039	.493		.587	.063	.039	.351		.687	.029	.027	.325		.905	.106	.051	1.043		2.163	.338	.351	1.147		1.095	.125	.057	.449						
1880.....	.720	.121	.016	.422		.950	.052	.124	.304		.690	.028	.022	.509		.532	.036	.032	.370		.525	.021	.015	.268		.864	.087	.046	.989		1.331	.198	.281	.928		.772	.081	.055	.428						
1881.....	.961	.120	.021	.437		1.246	.059	.165	.463		.880	.028	.039	.539		.646	.039	.047	.390		.673	.017	.018	.260		.400	.041	.008	.275		1.342	.151	.287	.833		.990	.081	.073	.443						
1882.....	1.030	.145	.026	.460		1.355	.069	.197	.534		1.034	.039	.044	.543		.665	.038	.055	.385		.547	.012	.012	.215		.810	.086	.139	.564		1.691	.182	.443	1.017		1.084	.098	.092	.485						
1883.....	1.121	.151	.031	.444		1.513	.065	.206	.542		1.087	.051	.045	.504		.717	.044	.056	.342		.537	.010	.025	.201		.958	.143	.112	.508		1.918	.023	.486	1.160		1.186	.103	.097	.473						
1884.....	1.008	.150	.025	.324		1.381	.067	.177	.490		.949	.049	.040	.257		.716	.044	.052	.236		.445	.013	.008	.149		.715	.125	.039	.347		1.828	.299	.537	.861		1.074	.104	.082	.365						
1885.....	1.350	.166	.023	.322		1.317	.082	.157	.569		.890	.049	.031	.312		.667	.038	.043	.265		.546	.018	.008	.163		.631	.087	.036	.306		2.182	.283	.583	.836		1.198	.113	.074	.393						
1886.....	.869	.185	.018	.394		1.324	.052	.161	.876		.804	.039	.030	.385		.763	.028	.045	.318		.983	.021	.012	.318		.675	.097	.032	.208		2.662	.263	.534	.945		1.010	.091	.072	.530						
Average.....	1.022	.136	.022	.335		1.125	.079	.130	.454		.923	.043	.041	.382		.678	.048	.041	.300		.659	.026	.018	.265		.637	.085	.056	.581		1.781	.223	.363	.970		1.003	.099	.063	.374						

INLAND REVENUE DEPARTMENT,  
OTTAWA, 5th October, 1886.

E. MIALI,  
Commissioner.





## APPENDIX C.

STATEMENT showing the number of Illicit Stills seized during the Fiscal Year ended 30th June, 1886, with names of Owners, Schedule Value, &c.

Seizure No.	Date.	Division.	Owners.	Schedule Value.	Remarks.
				\$ cts.	
7	Nov. 6, 1885	Cape Breton...	A. McDonald .....	14 00	
3	Dec. 19, 1885	Charlottetown	J. McCarthy .....	26 50	
4	Jan. 26, 1886	Chatham .....	H. H. Crossman .....	100 00	
62	Feb. 19, 1886	Halifax .....	M. Shanahan .....	156 38	
1	do 13, 1886	Iberville.....	T. Brau.....	20 00	
47	June 1, 1886	Kingston.....	D. C. Goodmurphy } J. Snider .....	75 00	Goodmurphy fined \$100 and two months' gaol. Goods sold to make up fine = \$99.35.
491	Sept. 3, 1885	Montreal .....	Jos. Germain.....	25 15	
493	do 17, 1885	do .....	L. Ouellette .....	25 00	
502	Nov. 26, 1885	do .....	S. Oharest .....	16 85	Fined \$100 and one month's gaol.
529	Apr. 14, 1886	do .....	V. Beaudet .....	51 30	
38	July 3, 1885	Pictou.....	J. McDonald.....	48 50	Fined \$100.
39	do 6, 1885	do .....	A. McArthur .....	52 30	
40	do 16, 1885	do .....	Jno. McNeill.....	42 00	
41	do 17, 1885	do .....	L. McDonald.....	35 00	
42	do 20, 1885	do .....	D. McDonald.....	37 00	Fined \$100.
27	Apr. 7, 1886	Sorel.....	B. Guilbeault.....	60 17	
81	do 7, 1886	Stratford .....	John Moore.....	140 50	Sentenced to fine of \$200 and one month's gaol.
82	do 28, 1886	do .....	James Burt .....	84 00	Sentenced to fine of \$500 and two months' gaol.
83	May 13, 1886	do .....	A. Mehan.....	.....	Sentenced to fine of \$300 and one month's gaol.
84	do 18, 1886	do .....	Unknown.....	35 00	
181	Apr. 19, 1886	Toronto .....	do .....	10 00	
182	May 30, 1886	do .....	R. J. Muir.....	102 55	Fined \$100 and costs and one month's gaol.
183	June 15, 1886	do .....	M & J Hickey.....	34 75	Fined \$125.
12	Jan. 30, 1886	Winnipeg.....	J. Bullard .....	5 00	Fined \$400, or six months' gaol. Maker fined \$100 and one month's gaol.
13	Apr. 7, 1886	do .....	J. Russell.....	10 00	Russell fined \$400, J. Dillon fined \$400, A. Wismer fined \$100, and — Lynch fined \$100.

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 25th November, 1886.

## APPENDIX J.

BOARDS of Examiners appointed in accordance with the Inspection Act of 1874, 37 Vic., Cap. 45, during the Fiscal Year ended 30th June, 1886.

Division.	Territory comprising Division.	Article.	Names of Board of Examiners and Arbitrators.	Address.
Hamilton .....	All that territory lying south of the main line of the Grand Trunk Railway (not hereinbefore incorporated in the Division of Toronto) and east of the Port Dover and Lake Huron Railway.	Wheat and other grain.	G. A. Chapman.. W. D. Mathews, jr L. A. Tilley .....	Toronto. do do
Kingston .....	Comprising all that portion of Ontario lying west of the said Kingston and Pembroke Railway and east of the eastern boundaries of the counties of Ontario, Muskoka and Parry Sound.	do ...	H. N. Baird..... Thos. Flynn .....	do do do
London.....	All that territory lying south of the said line of the Grand Trunk Railway, and west of the line of the Port Dover and Lake Huron Railway.	do ...	G. A. Chapman.. W. D. Mathews.. L. A. Tilley .....	do do do
Ottawa .....	Comprising all that portion of Ontario lying east of the Kingston and Pembroke Railway.	do ...	H. N. Baird..... Thos. Flynn .....	do do do
Port Arthur .....	Town of Port Arthur and the territory adjacent thereto comprised within a radius of 15 miles.	do ...	G. A. Chapman.. W. D. Mathews.. L. A. Tilley .....	do do do
Stratford.....	Comprising all that territory lying north of the Grand Trunk Railway between Guelph and Sarnia, and west of the western boundary of the Toronto Division as hereinbefore cited, also all stations upon the line of the Grand Trunk and Georgian Bay Extension between Stratford and Wiarton.	do ...	A. W. Ogilvie ... Jos. Harris .....	Montreal. Toronto. Port Arthur.
Toronto .....	Beginning at the western boundary of the Kingston Division, thence westerly along the north shore of Lake Ontario to Burlington, thence northerly along the route of the Hamilton and the North-Western Railway to Georgetown, thence westerly to Guelph, along the line of the Grand Trunk Railway, and thence north-westerly by the westernmost route of the Wellington, Grey and Bruce Railway to Kincardine, excepting thereout all stations upon the line of the Grand Trunk and Georgian Bay Extension, which shall be deemed to be within the Inspection Division of Stratford.	do ...	Thos. Marks .....	Montreal.
Hochelaga .....	County of Hochelaga .....	Leather and raw hides.	A. Mitchell..... G. A. Chapman.. G. A. Chapman.. W. D. Mathews L. A. Tilley .....	Toronto. do do do do
			H. N. Baird..... Thos. Flynn.....	do do
			G. A. Chapman.. W. D. Mathews.. L. A. Tilley .....	do do do
			H. N. Baird..... Thos. Flynn.....	do do
			M. W. Fogarty... G. Bolvin.....	Hochelaga. do
			G. Granger..... Alph. Kerrack... A. Letourneau...	do do do

BOARDS of Examiners appointed in accordance with the Inspection Act—*Concluded.*

Division.	Territory comprising Division.	Article.	Names of Board of Examiners and Arbitrators.	Address.
Lévis .....	Counties of Lévis, Lotbinière, Bellechasse and Dorchester.	Leather and raw hides.	A Lemieux..... D. Latulippe.... Aug. Valières... D. Bégin..... O. Paquet .....	Lévis. do do do do
Charlottetown...	Province of Prince Edward Island.	Flour and meal.	Jas. Byrne..... John Quirk..... W. Murray..... M. A. Lawson... J. D. McLeod....	Charlottetown. do do do do
Prince, P.E.I....	County of Prince.....	Fish and fish oil.	David Rogers... D. C. Brown.... B. McKinnon... B. Murphy..... J. Lefurgey.....	Summerside. do do do do
Winnipeg.....	City of Winnipeg .....	Wheat and other grain.	John Ogilvie... G. J. Maulson... N. Bawlf..... D. H. McMillan. W. T. Grant.....	Winnipeg. do do do do
do .....	do .....	Leather and raw hides.	F. Osenbrugge... S. Spink..... N. Bawlf..... Jas. Peurose.... H. S. Masterman	do do do do do

APPENDIX C.

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce who are empowered to act under the Inspection Act of 1874, 37 Vic., cap. 45, and amending Acts, made up to the 31st December, 1886; also showing the District for which they are appointed, and the Territory comprised in each District.

District.	Territory comprising District.	Date of Order in Council.	Article.	Name.	Office.	Residence.
<i>Ontario.</i>						
Brant and Haldimand .....	Counties of Brant and Haldimand.....	Sept. 27, 1873	Leather and raw hides	Wm. G. Culbard.....	Inspector.....	Paris.
Bruce and Grey.....	do Bruce and Grey .....	do	Fish and fish oils .....	Neil McAuley .....	do	Southampton.
do	do	do	do	John Campbell .....	Dep. Inspector	Kincardine.
do	do	do	do	Geo. S. Miller.....	do	Owen Sound.
Carleton and Russell.....	do Carleton and Russell .....	do	do	Richard Linton .....	Inspector.....	Ohatham.
Essex, Kent and Lambton .....	County of Essex, Kent and Lambton .....	do	Leather and raw hides.	Jos. W. Barringer.....	Dep. Inspector	Windsor.
do	do	do	do	.....	.....	.....
Frontenac, Leeds and Addington.....	do Frontenac, Leeds and Addington.....	do	.....	.....	.....	.....
Grenville, Dundas and Stormont.....	do Grenville, Dundas and Stormont.....	do	.....	.....	.....	.....
Glenegarry and Prescott.	Counties of Glenegarry and Prescott.....	do	Leather and raw hides.	.....	.....	.....
Hamilton .....	All that territory lying south of the main line of the Grand Trunk Railway (not incorporated in the Division of Toronto) and east of the Port Dover and Lake Huron Railway .....	do	do	.....	.....	.....
do	City of Hamilton .....	Nov. 10, 1885	Wheat and other grain	Edward Adamson.....	Inspector.....	Hamilton.
Kingston .....	Comprising all that portion of Ontario lying west of the Kingston and Pembroke Railway, and east of the eastern boundaries of the Counties of Ontario, Muskoka, and Parry Sound .....	Aug. 29, 1873	Leather and raw hides.	James Brown.....	do	do
do	City of Kingston .....	Nov. 10, 1885	Wheat and other grain	Wm. Bletcher .....	do	Port Hope.
		Aug. 29, 1873	Leather and raw hides.	Peter McKim .....	do	Kingston.

Counties of Lanark and Renfrew	Sept. 27, 1873	Beef and pork	Wm. Gardner	do	Dalhousie.
do Lennox and Prince Edward	do	Leather and raw hides	Michael Cairns	Inspector	St. Catharines.
do Lincoln and Welland	do	Leather and raw hides	Michael Cairns	Inspector	St. Catharines.
All that territory lying south of the line of the Grand Trunk Railway and west of the line of the Port Dover and Lake Huron Railway	Nov. 10, 1885	Wheat and other grain	Simpson Thompson	Inspector	London.
City of London	Aug. 29, 1873	Leather and raw hides	Simpson Thompson	Inspector	London.
Counties of Middlesex and Elgin	Sept. 27, 1873	Leather and raw hides	John Hodge	Inspector	Belleville.
do Northumberland and Hastings	do	Leather and raw hides	John Hodge	do	Port Hope.
do Ontario and Durham	do	Flour and meal	Wm. Bletcher	do	Belleville.
do Oxford and Norfolk	do	Flour and meal	Wm. Bletcher	do	Port Hope.
Comprising all that portion of Ontario lying east of the Kingston and Pembroke Railway	Nov. 10, 1885	Wheat and other grain	W. J. McNeil	Inspector	Kingston.
City of Ottawa	Aug. 29, 1873	Leather and raw hides	Francis McCullough	do	Ottawa.
Counties of Perth and Huron	Sept. 27, 1873	do	John Myers	do	Stratford.
do Peterborough and Victoria	do	do	do	do	do
Comprising all that territory lying north of the Grand Trunk Railway between Guelph and Sarnia, and west of the western boundary of the Toronto Division, also all stations upon the line of the Grand Trunk and Georgian Bay Extension between Stratford and Warton	Nov. 10, 1885	Wheat and other grain	Joseph Harris	Inspector	Toronto.
Beginning at the western boundary of the Kingston Division, thence westerly along the north shore of Lake Ontario to Burlington, thence northerly along the route of the Hamilton and North Western Railway to Georgetown, thence westerly to Guelph, along the line of the Grand Trunk Railway, and thence northerly by the westernmost route of the Wellington, Grey and Bruce Railway to Kincardine, excepting thereout all stations upon the line of the Grand Trunk and Georgian Bay Extension, which shall be deemed to be within the Inspection Division of Stratford.	do	do	do	do	do
City of Toronto and Counties of York and Peel	April 26, 1876	Flour and meal	do	do	do

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—*Continue 1*

District.	Territory comprising District.	Date of Order in Council.	Article.	Name.	Office.	Residence.
<i>Ontario—Continued.</i>						
Toronto .....	City of Toronto and Counties of York and Peel.....	April 26, 1876	Leather and raw hides	John C. Howe.....	Inspector.....	Toronto.
do .....	do .....	do .....	do .....	Thomas Murray.....	Dep. Inspector.....	do
Port Arthur.....	Town of Port Arthur and the territory adjacent thereto and comprised within a radius of 15 miles.....	Sept. 11, 1885	Fish and fish oils.....	Pat. Doherty.....	Dep. Inspector.....	Collingwood.
Simcoe and Algoma .....	Counties of Simcoe and Algoma.....	Sept 27, 1873	.....	.....	.....	.....
Wellington and Waterloo .....	do Wellington and Waterloo.....	do .....	.....	.....	.....	.....
Wentworth and Halton.....	do Wentworth and Halton.....	do .....	.....	.....	.....	.....
<i>Quebec.</i>						
Drummond and Arthabaska .....	Counties of Drummond and Arthabaska	Sept. 13, 1877	.....	.....	.....	.....
do .....	do Gaspé, Bonaventure and the	.....	.....	.....	.....	.....
Gaspé and Bonaventure.....	Magdalen Islands .....	Oct. 19, 1877	.....	.....	.....	.....
Hochelaga .....	County of Hochelaga .....	April 12, 1885	Leather and raw hides.	.....	.....	.....
Lévis.....	Counties of Lévis, Lotbinière, Bellechasse and Dorchester.....	March 15, 1886	do	E. Lemieux.....	Inspector.....	Lévis.
do .....	City of Montreal.....	Aug. 29, 1873	Flour and meal.....	Louis A. Boyer.....	do .....	Montreal.
do .....	do .....	do .....	do .....	J. C. Gingras.....	Inspector.....	do
do .....	do .....	do .....	Wheat and other grain	James Doherty.....	do .....	do
do .....	do .....	do .....	Beef and pork.....	Edward J. Major.....	do .....	do
do .....	do .....	do .....	Ashes.....	L. E. Morin.....	do .....	do
do .....	do .....	do .....	Fish and fish oils.....	Thos. Hawkins.....	do .....	do
do .....	do .....	do .....	Leather and raw hides	Antoine Masson.....	Dep. Inspector.....	do
do .....	do .....	do .....	do .....	D. Sykes.....	do .....	do
Ottawa, County of.....	County of Ottawa, including City of Hull.....	Feb. 5, 1884	Leather and raw hides.	B. Simard.....	Inspector.....	Hull.
do .....	City of Quebec.....	Aug. 29, 1873	Flour and meal.....	Benjamin Rousseau.....	do .....	Quebec.
do .....	do .....	do .....	do .....	Phileas Rousseau.....	Dep. Inspector.....	do
do .....	do .....	do .....	Beef and pork .....	David Nolan.....	Inspector.....	do









List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—Continued.

District.	Territory comprising District.	Date of Order in Council.	Article.	Name.	Office.	Residence.
<i>Nova Scotia—Continued.</i>						
Halifax	City and County of.....	Oct. 16, 1873	Fish and fish oils.....	Jeremiah Willis.....	Dep. Inspector	Chezetcook.
do	do	do	do	Jas. Flaherty.....	do	Ketch Harbor.
do	do	do	do	Peter Fleming.....	do	do
do	do	do	do	Richard J. Fleming.....	do	do
do	do	do	do	James Fortune.....	do	Halifax.
do	do	do	do	Wm. Fraser.....	do	Seaforth L. Ward
do	do	do	do	Chas. A. Fraser.....	do	Dover.
do	do	do	do	James Fraser.....	do	do
do	do	do	do	Charles Fulker.....	do	S. E. Passage.
do	do	do	do	Sydney Garrison.....	do	Peggy's Cove.
do	do	do	do	James M. Gates.....	do	Seaforth.
do	do	do	do	Andrew Gray.....	do	Sembro.
do	do	do	do	Ed. Hayes.....	do	Herring Cove.
do	do	do	do	John Hayes.....	do	do
do	do	do	do	Jas Hearn.....	do	Upper Prospect
do	do	do	do	John A. Hearn.....	do	do
do	do	do	do	James Henley.....	do	Spry Bay.
do	do	do	do	George Hertling.....	do	Bay of Islands.
do	do	do	do	Charles Holland.....	do	Duncan's Cove.
do	do	do	do	Ephraim Hubley.....	do	St. Mary's Bay.
do	do	do	do	do	do	Black Point.
do	do	do	do	Fred. Hubley.....	do	Indian Harbor.
do	do	do	do	Isaac Hubley.....	do	French Village.
do	do	do	do	James Habley.....	do	St. Mary's Bay.
do	do	do	do	do	do	Black Point.
do	do	do	do	Judson J. Hubley.....	do	Indian Harbor.
do	do	do	do	Daniel A. Johnson.....	do	Bear Cove.
do	do	do	do	Peter Jollimore.....	do	Turn's Bay
do	do	do	do	John Julian.....	do	Chezetcook.
do	do	do	do	Maurice Kavanaugh.....	do	Halifax.
do	do	do	do	Geo. Lapiere.....	do	Chezetcook.
do	do	do	do	Geo. Leslie.....	do	Spry Bay.
do	do	do	do	Simon Mackay.....	do	Ketch Harbor.
do	do	do	do	George Marratt.....	do	Pennant.



List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—Continued.

District.	Territory Comprising District.	Date of Order in Council.	Article.	Name	Office.	Residence.
<i>Nova Scotia—Concluded.</i>						
Lunenburg	County of Lunenburg	Oct. 16, 1873	Fish and fish oils	Geo. Dares	Inspector	Lunenburg
do	do	do	do	Daniel Baker	Dep. Inspector	Big Tancook Island.
do	do	do	do	Ezekiel Boutilier	do	Baywater.
do	do	do	do	James A. Boutilier	do	Aspotogan.
do	do	do	do	Peter Boutilier	do	S. W. Cove.
do	do	do	do	Reuben Bushen	Dep. Inspector	W. Dublin.
do	do	do	do	Joseph Oleveland	do	Deep Cove.
do	do	do	do	George Coolin	do	Fox Point.
do	do	do	do	Joseph Coolin	do	do
do	do	do	do	George Eisenhauser	do	Cherry Hill.
do	do	do	do	William Fleet	do	Blanford.
do	do	do	do	Alfred Heisler	do	Lunenburg.
do	do	do	do	James Hiltz	do	Martin's Point.
do	do	do	do	Martin Larkins	do	Dublin.
do	do	do	do	Joshua Levy	do	Little Tancook.
do	do	do	do	Nathan Levy	do	do
do	do	do	do	Joshua Mason	do	Big Tancook.
do	do	do	do	David Moland	do	E. Chester.
do	do	do	do	David Morash	do	do
do	do	do	do	Rufus Mosman	do	Kingsburg.
do	do	do	do	Joseph Pearl	do	Big Tancook.
do	do	do	do	David Publicover	do	Blanford.
do	do	do	do	William Sperry	do	West Dublin.
do	do	do	do	Enos Teal	do	Broad Cove.
do	do	do	do	John Teal	do	do
do	do	do	do	Wm. Thomas	do	Big Tancook.
do	do	do	do	George Verge	do	Lodge, H. Cove.
do	do	do	do	James Wilson	do	Indian Point.
do	do	do	do	George Young	do	Mill Cove.
do	do	do	do	Wm. Young	do	Big Tancook.
do	do	do	do	John Zinc	do	Blanford.
do	do	do	do	John Sutherland	do	Pictou.
Pictou	County of Pictou	do	Leather	Charles Wilson	Inspector	Pictou.
do	do	do	Hides	do	do	do

Queen's Richmond	County of Queen's County of Richmond, exclusive of territory set apart as the District of Isle Madame	Feb. 26, 1887	Fish and fish oils	Colin Campbell	do	Liverpool
do	do	Oct. 16, 1873	do	Maurice J. Kavanagh	do	St Peter's, C.B.
do	do	do	do	Thos. Brymer	do	Lower L'Ardoise
do	do	do	do	Geo. Burke	do	do
do	do	do	do	E. Malcolm	do	Cariboo Cove.
do	do	do	do	Fred. Mauborget	do	Upper L'Ardoise
do	do	do	do	Colin McDonald	do	Fourchu.
do	do	do	do	John McDonald	do	St. Peter's.
do	do	do	do	Alex. McKay	do	Grand River.
do	do	do	do	Augus Matheson	do	St. Esprit.
do	do	do	do	Chas. Samson	do	Upper L'Ardoise.
do	do	do	do	John Walker	do	River Inhabit'is.
Shelburne	Township of Shelburne	April 20, 1876	do	J. A. Matheson	Inspector	S. Bay, Ingonish.
Victoria	County of Victoria	Oct. 16, 1873	do	George Fader	Dep. Inspector	Englishtown.
do	do	do	do	John McNeil	do	Ingonish.
do	do	do	do	Hugh McQueen	do	North Shore.
do	do	do	do	Isaac Roper	do	Ingonish.
Windsor	Township of Windsor, in County of Hants	April 3, 1884	do	Nathan Davies	Inspector	Charlottetown.
Prince Edward Island.	Province of Prince Edward Island	June 22, 1886	Leather and raw hides			
Charlottetown.	County of Prince	do	Fish and fish oils			
Manitoba.	City of Winnipeg	Aug. 20, 1884	Wheat and other grain	Wm. Clark	Inspector	Winnipeg.
Winnipeg	do	do	do	David Horn	Dep. Inspector	do
do	do	do	Leather and raw hides.	W. J. Bird	Inspector	do

APPENDIX

STATEMENT showing Quantities of certain Staple Articles of Canadian Commerce June, 1886, and the Fees accrued thereon, as returned to the

FLOUR.

Division.	Supr. Extra.	Extra Superfine.	Fancy Superfine.	Spring Extra.
	Brls.	Brls.	Brls.	Brls.
Quebec.....	11,275	12,515	2,699	9,462
Montreal .....	109,127	17,436	11,743	11,284
<b>Total .....</b>	<b>120,402</b>	<b>29,951</b>	<b>14,442</b>	<b>20,686</b>

WHEAT AND

Division.	Wheat.							
	Winter.						Spring.	
	No. 1 W.	No. 2 W.	No. 3 W.	No. 2 R.	No. 3 R.	Re-jected.	No. 1.	No. 2.
	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.
Toronto .....	13,560	249,900	28,880	35,880	39,480	20,280	60,720	87,540
Port Arthur .....								
Kingston .....	4,500	15,000	4,500		900			5,400
Montreal .....				9,600				41,500
Winnipeg .....							360	
<b>Total .....</b>	<b>18,030</b>	<b>264,900</b>	<b>43,380</b>	<b>46,380</b>	<b>39,430</b>	<b>20,280</b>	<b>61,080</b>	<b>134,440</b>

WHEAT AND OTHER

Division.	Corn.		Oats.			Rye.		
	No. 1.	No. 2.	No. 1.	No. 2.	Re-jected.	No. 1.	No. 2.	No. 3.
	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.
Toronto .....			480		480	360	4,560	1,200
Port Arthur .....			360	1,800	720			
Kingston .....				480				
Montreal .....	5,000	15,360		121,040				
Winnipeg .....			1,440	5,040	2,160			
<b>Total .....</b>	<b>5,000</b>	<b>15,360</b>	<b>2,280</b>	<b>128,360</b>	<b>3,360</b>	<b>360</b>	<b>4,560</b>	<b>1,200</b>

£.

inspected under provisions of 37 Vic., cap. 45, during the Fiscal Year ended 30th Department of Inland Revenue by the respective Inspectors.

Superfine.	Fine.	Fine Middlings.	Pollards.	Strong Bakers'.	Sour.	Rejected.	Fees.
Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	\$ cts.
5,763	3,695	2,542	248	303	.....	929	1,239 11
14,863	6,516	1,729	1,428	1,911	6,060	1,365	3,769 66
20,626	10,241	4,271	1,676	2,214	6,060	2,294	5,008 77

OTHER GRAIN.

Wheat.

Spring.

No. 3.	No. 1 Hard.	No. 2 Hard.	No. 1 Northern	No. 2 Northern	No. 3 Northern	No. 1 Frosted.	No. 2 Frosted.	No. 3 Frosted.	No Grade.	Re-jected.
Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.
79,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,200
3,980	1,440	6,120	.....	350	4,320	9,180	24,300	2,520	.....	360
1,200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4,200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,440	13,690	23,720	6,840	13,140	5,580	132,480	792,920	273,240	93,520	.....
89,200	15,120	29,840	6,840	13,500	9,900	141,660	727,220	275,760	93,520	14,560

GRAIN—Concluded.

Peas.			Barley.							Fees.
No. 2.	No. 3.	Re-jected.	No. 1.	No. 2.	No. 3 Extra.	No. 3.	No. 4.	No Grade.	Re-jected.	\$ cts.
Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	
28,240	3,120	240	39,940	171,080	.....	751,120	.....	.....	13,920	2,427 02
12,800	.....	.....	45,420	2,520	720	5,760	360	.....	720	108 60
.....	.....	.....	.....	80,418	46,580	60,470	.....	.....	.....	279 75
.....	.....	.....	.....	1,080	.....	18,000	.....	18,360	.....	302 87
41,040	3,120	240	85,360	255,099	47,300	838,350	360	18,360	14,640	5,302 84

## STATEMENT showing Quantities of certain Staple

## BEEF AND

Division.	Beef.			Mess.
	Mess.	Prime Mess.	Rejected.	
	Brls.	Brls.	Brls.	
Quebec.....	126	264	9	3,044
Montreal.....				806
Total.....	126	264	9	3,850

## POT AND

Division.	Pot.	
	First Sort.	Second Sort.
	Brls.	Brls.
Montreal.....	4,251	184

## FISH

Division.	Salmon.				Sea Trout.		Lake Trout.		Mackerel.	
	Tierces.	½ Tierces.	Brls.	½ Brls.	Brls.	½ Brls.	Brls.	½ Brls.	Brls.	½ Brls.
	Quebec.....	12	39	1,039	13	40	6		450	20
Halifax.....			2,762	25	37	15		22,838	499	
Carleton (St. John).....								19		
St. John, N B.....										
Annapolis.....										
Antigonish.....										
Cape Breton.....								1,047	224	
Colchester.....										
Isle Madame.....			3					4,987	957	
Lunenburg.....								7,186	7	
Richmond.....								3,595	2	
St. Mary's, Guysboro'.....								20	10	
Victoria.....			151					632	4	
Yarmouth.....								2,309		
Grey and Bruce.....							15	2,532	420	
Simcoe and Algoma.....								2,955		
Total.....	12	39	3,955	37	77	21	15	5,487	42,381	2,143



Articles of Canadian Commerce Inspected, &c.—Continued.

PORK.

Pork.						Fees.
Prime Mess.	Thin Mess.	Extra Prime.	Prime.	Cargo.	Rejected.	
Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	\$ cts.
200	23	34	16	14	102	959 75
.....	7	.....	.....	.....	5	327 20
200	35	34	16	14	107	1,286 95

PEARL ASHES.

Pearl.				Fees.
Third Sort.	First Sort.	Second Sort.	Third Sort.	
Brls.	Brls.	Brls.	Brls.	\$ cts.
18	330	45	.....	4,586 60

Herring.			Newfound-land Herring.		Smoked Herring.	Gasper-eaux.		Shad.		Codfish.		White-fish.	Other Fish.		Fees.
Brls.	½ Brls.	Boxes.	Brls.	½ Brls.	½ Boxes.	Brls.	½ Brls.	Brls.	½ Brls.	Brls.	½ Brls.	½ Brls.	Brls.	½ Brls.	\$ cts.
8,233	521	.....	1,040	390	.....	.....	.....	.....	.....	7,054	62	.....	5	3	1,068 29
10,933	655	.....	.....	.....	.....	687	46	.....	.....	.....	.....	.....	1,365	3	3,404 46
3,578	5,379	.....	.....	.....	.....	5,853	.....	155	.....	.....	.....	.....	.....	.....	665 59
82	656	.....	.....	.....	.....	851	.....	.....	.....	.....	.....	.....	.....	.....	69 80
120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6 00
60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3 00
2,235	1	.....	166	.....	.....	13	1	.....	.....	978	.....	.....	.....	.....	338 59
3,078	1,578	100	.....	.....	.....	333	4	597	397	.....	.....	.....	.....	.....	87 49
4,720	.....	.....	.....	.....	.....	16	1	.....	.....	97	.....	.....	.....	.....	86 96
804	120	.....	.....	.....	.....	26	.....	.....	.....	20	.....	.....	.....	.....	957 13
184	27	.....	.....	.....	.....	69	5	.....	.....	.....	.....	.....	.....	.....	408 95
283	106	.....	.....	.....	.....	7	1	.....	.....	166	.....	.....	.....	.....	15 91
500	.....	.....	.....	.....	.....	250	.....	.....	.....	.....	.....	.....	.....	.....	107 78
.....	3,094	.....	.....	1,340	323	.....	.....	.....	.....	.....	.....	.....	.....	.....	251 30
.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	441	.....	.....	516 28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,130	.....	3	441 04
34,610	12,153	100	1,206	1,730	323	8,342	58	597	552	8,295	82	2,57	1,418	9	9,118 57

STATEMENT showing Quantities of certain Staple  
FISH

Division.	Whale Oil.						Seal Oil.								
	No. 1 Pale.		No. 2 Straw.		No. 3 Brown.		No. 1 Streaky Pale.		No. 2 Pale.		No. 3 Straw.		No. 4 Brown.		No. 5 Dark Brown.
	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Tierces.	Brls.	Tierces.	Brls.	Hnds.	Tierces.	Brls.	Tierces.
Quebec .....	1		7	5	32	4		74	5	837	52	7	44	4	38
Halifax .....	8	2	9	4	17	3	41	442	1	70	1		117	1	5
Carleton (St. John) .....															
St. John, N. B. ....															
Ile Madame .....															
Lunenburg .....															
Yarmouth .....															
	9	2	16	9	46	7	41	516	6	907	53	7	161	5	43



LEATHER AND RAW HIDES.

Division.	Leather.			Hides.			Calf Skins.			Fees.  \$ cts.
	1.	2.	3.	1.	2.	3.	1.	2.	3.	
	Sides.	Sides.	Sides.							
Quebec .....	152,725	30,240	4,895	11,050	6,963	662				3,090 60
Montreal .....	92,087	118,690	28,195	53,220	15,327	7,029	18,170	1 938	69	9,101 04
Toronto .....				43,398	27,704	6,165	11,060	6,878	118	4,876 15
Hamilton .....				19,115	7,542	636	4,855	2,796		1,600 71
Kingston .....				7,835	1,125	879				496 95
London .....				5,242	1,804	3	2,353			470 10
Belleville.....				3,704	1,027	181				298 70
Ottawa .....				9,043	4,35	964				717 90
Fredericton .....				2,254	129	1	149	3		128 05
St John, N.B.....				9,930	542	7				527 40
Halifax .....				11,178	449	95	114	106		602 05
Charlottetown .....				3,066	209	20				152 19
B. ant and Haldimand..				5,166	70	326	4,888	968		605 75
Essex, Kent & Lambton				4,984	1,144	57	973	290	32	334 58
Lincoln and Welland..				3,173	234	114	1,548	145	1	310 24
Perth and Huron.....				1,889	318	61	703	127		149 06
Simcoe and Algoma...				2,365	752	20	261	219	1	182 65
	244,842	148,930	33,190	196,612	70,324	17,284	43,077	13,507	221	23,639 53

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**FINANCIAL RETURNS, 1885-86.**

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Dr.

No. 1.—GENERAL REVENUE ACCOUNT, 1885-86.

Cr.

Memo. of Refunds deducted below.	Amounts deposited to the credit of the Receiver General.	Authorized Abatements	Balances due 30th June, 1886.	Total.	Shaving.	Revenue of previous years not collected 1st July, 1885.	Revenue Accrued, 1885-86.	Total.
\$ cts	\$ cts	\$ cts	\$ cts	\$ cts.		\$ cts.	\$ cts.	\$ cts
88,625 96	5,89,598 78	.....	80,747 12	5,923,343 88	Excise and Seizures, per Statement No. 3.	38,763 84	5,883,580 04	5,923,343 88
35,725 03	339,448 24	.....	3,200 97	342,669 21	Janals, per Statement No. 5	2,328 97	340,341 24	342,669 21
1,260 16	61,577 88	.....	87,410 28	128,988 16	Slides and Booms, per Statement No. 7	64,801 16	64,687 00	128,988 16
1,000 00	31,800 79	2,150 00	135,731 71	169,182 50	Hydraulic and other Rents per Statements Nos. 5 and 8	137,644 12	31,838 88	169,182 50
.....	3,103 61	.....	19,868 94	22,972 60	Minor Public Works, per Statements Nos. 5 and 9	18,668 54	4,309 06	22,972 60
.....	27,141 05	.....	46,791 81	75,938 86	Culling Timber, per Statement No. 10	45,860 95	30,072 91	75,938 86
.....	42,388 53	.....	3,968 30	46,206 83	Weights and Measures, Gas and Law Stamps, per Statements Nos. 18, 19 (A), 19 (B) and 20	4,205 56	42,001 27	46,206 83
.....	.....	.....	45 04	45 04	Bill Stamps, as per Statements Nos. 11 and 12	45 04	.....	45 04
.....	.....	.....	.....	.....	<i>Less.</i>	.....	.....	.....
.....	6,898,406 86	.....	.....	6,706,343 08	Refunds, as per Statement No. 16	.....	6,898,380 90	6,706,343 08
75,714 65	75,714 65	.....	75,714 65	75,714 65	.....	.....	75,714 65	75,714 65
.....	6,820,692 21	2,150 00	307,705 22	6,630,627 43	.....	.....	6,820,616 25	6,630,627 43
.....	.....	.....	.....	.....	Totals	310,011 16	.....	.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner

EXPENDITURE AUTHORIZED BY DEPARTMENT.				Total.	Service.	Amounts due by Collectors, &c., 1st July, 1886.	Amounts disbursed by the Receiver General on requisition of the Department.	Amounts deducted from Salaries for Superannation.	Amounts due to Collectors, 30th June, 1886.	Total.
Salaries.	Contingencies.	Seizures.	Quillers' Fees.							
49 08	241,615 41	72,655 71	788 94	538 48	315,617 65	360 33	310,558 12	4,630 12	49 06	315,617 65
17 90	31,071 36	7,396 67	.....	.....	33,495 95	.....	37,931 52	553 43	1 0	37,485 95
.....	17,782 08	2,784 51	.....	.....	20,566 59	.....	20,216 36	350 23	.....	20,566 59
.....	14,599 91	4,265 47	.....	5,271 04	51,213 38	123 98	50,834 93	284 37	.....	51,342 38
.....	.....	.....	687 73	.....	687 73	.....	687 73	.....	.....	687 73
.....	3,017 57	19,873 62	.....	.....	22,851 19	.....	22,793 94	57 25	.....	22,851 19
.....	48,667 50	7,453 37	.....	.....	51,337 53	.....	50,609 50	711 37	.....	51,337 53
.....	48,853 16	17,752 80	.....	.....	66,599 23	16 66	65,502 67	891 30	.....	66,599 23
.....	11,667 58	6,691 50	.....	.....	18,361 94	204 26	17,923 45	225 61	.....	18,361 94
66 98	412,484 61	138,813 65	1,456 67	1036 28	555,760 19	908 11	577,038 32	7,763 63	50 08	585,760 19

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALI,  
Commissioner.

EXCISE,

No. 3.—Collection Divisions,

(For Details, see

DR.

Balances due 1st July, 1885.	AMOUNTS ACCRUED DURING THE YEAR, INCLUDING LICENSE FEES.							
	Spirits.	Malt Liquor.	Malt.	Tobacco.	Cigars.	Petroleum Inspection Fees.	Bonded Manufactures.	Seizures.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
73 89	18,365 45	50 00	82 00	3,154 54				
291 59	80,876 87	150 00	2,627 60	3,493 60	4,093 35	270 35		
283 53	25,707 34	75 00	1,954 20	16,980 70	32,186 80	45 70	1,136 20	
430 23	2,445 49	150 00	4,270 90					
					0 21			
191 66	95,212 25	650 00	28,304 32	3,455 30	14,190 45	30 00		13 50
1,254 44	60,554 96	150 00	18,119 34	197,602 39	40,271 80	729 60	10,711 04	95 00
166 67	54,761 00	150 00	2,755 85	44,591 56	4,630 50	618 60	1,722 52	20 02
528 91	79,104 74	350 00	42,808 53	54,145 28	57,761 27	15,660 31	177 33	6 00
	151,739 69	150 00	3,025 22	40,682 58	7,282 60	1,828 30		10 00
	5,405 93	150 00	1,829 67		180 00			
36 02	4,493 30	50 00	480 34	3,051 56				
306 28	24,009 94	100 00	5,302 84	670 80	1,692 00			
5,816 81	20,593 18	150 00	21,492 67	7,681 90	4,581 15	496 50	300 00	
	17,099 48	125 00	5,919 92	5,075 10	8,590 70			
243 15	29,371 44	350 00	15,532 54	2,552 20	7,621 49	400 25		
4,858 01	472,045 17	850 00	110,877 80	143,630 70	48,390 20	3,077 00	13,863 08	254 35
474 86	312,774 76	75 00	12,124 64	15,129 33	7,796 20	500 00		
14 955 85	1,675,564 01	3,725 00	283,508 48	541,697 52	237,268 72	23,656 81	27,910 17	393 87
				10 75				
413 77	6,319 87	50 00		111 60	2,136 90			
275 96	12,128 33	50 00		12,993 17				4 00
8,225 62	778,719 17	475 00	58,616 73	680,988 88	272,471 35	4,631 90	11,063 77	1,256 73
3,795 39	238,706 21	50 00	5,255 31	119,511 52		510 50	7,171 23	223 04
	47,062 81	50 00	3,370 41	6,410 40	7,441 95			
91 27	19,316 80				1,392 06			14 71
161 20	25,450 20	50 00	239 55	17 00	4,038 15			0 30
		100 00	159 92	37 00				
1,070 20	38,835 81	50 00		305 43	11,841 15			
14,033 41	1,166,539 20	875 00	67,641 92	770,385 73	299,321 56	5,142 40	18,235 00	1,499 28
				2,350 50				
567 85	76,743 19	200 00	6,673 47	115,469 54				94 79
				11,147 02				359 61
5,860 50								
6,428 35	76,743 19	200 00	6,673 47	128,967 06				454 40
				2,150 40				
111 66	118,395 00	100 00	4,180 41	104,209 24	6,546 30		378 04	
111 66	118,395 00	100 00	4,180 41	106,359 64	6,546 30		378 04	
225 00	3 599 75	50 00	832 15	37,295 15				154 00
352 06	125,202 47	400 00	10,781 05	34,596 80	204 75	381 75		190 00
2,657 51	48,030 90	839 20	8,954 60	10,301 20	17,009 99			
3,234 57	178,833 12	1,289 20	20,587 80	82,193 90	17,214 74	381 75		344 00
38,763 84	3,214,074 52	6,189 20	382,572 08	1,629,603 85	560,351 32	29,180 96	46,523 21	2,696 55
	28,329 04	25 00	4,993 19	3,876 40	1,549 01			20 00
38,763 84	3,185,745 48	6,164 20	377,578 89	1,635,727 45	559,302 31	29,180 96	46,523 21	2,676 55

INLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886.



1885-86.

in Account with Revenue.

Appendix A.)

CR.

Other Receipts.	Total Duties Accrued.	Total Debits.	DIVISIONS.	Deposited to the Credit of the Receiver General.	Balances due 30th June, 1886.	Total Credits.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
140 00	21,791 99	21,865 88	...Albema.....	21,784 88	81 00	21,865 88
160 00	91,671 77	91,963 16	...Belleville.....	91,663 02	900 14	91,963 16
801 60	78,887 84	79,171 37	...Brantford.....	78,494 33	677 04	79,171 37
	6,866 39	7,296 62	...Cobourg.....	6,816 89	480 23	7,296 62
	0 21	0 21	...Cornwall.....	0 21		0 21
285 40	142,141 22	142,332 88	...Guelph.....	142,175 61	157 27	142,332 88
1,140 00	329,374 13	330,628 57	...Hamilton.....	329,585 76	1,042 81	330,628 57
520 60	109,573 65	109,740 32	...Kingston.....	109,669 52	70 80	109,740 32
353 30	250,366 74	250,895 65	...London.....	249,685 36	1,210 29	250,895 65
80 00	204,798 39	204,798 39	...Ottawa.....	204,621 99	176 40	204,798 39
40 00	7,605 60	7,605 60	...Owen Sound.....	7,605 60		7,605 60
80 00	47,155 20	47,191 22	...Perth.....	47,177 19	14 03	47,191 22
140 00	31,915 58	32,221 86	...Peterborough.....	31,412 59	809 27	32,221 86
150 00	237,445 40	243,262 21	...Prescott.....	239,020 52	4,241 69	243,262 21
100 00	34,910 20	34,910 20	...St Oatharines.....	34,910 20		34,910 20
80 00	55,907 82	56,151 07	...Stratford.....	55,861 07	290 00	56,151 07
2,758 55	801,748 85	806,604 83	...Toronto.....	804,212 93	2,391 94	806,604 86
1,193 57	349,593 72	350,068 58	...Windsor.....	349,714 30	354 28	350,068 58
8,023 22	2,801,752 80	2,816,708 65	..... Ontario.....	2,803,811 46	12,897 19	2,816,708 65
	10 75	10 75	..... Beauharnois.....	10 75		10 75
40 00	8,658 37	9,072 14	..... Iberville.....	8,652 06	220 08	9,072 14
40 00	25,215 50	25,491 46	..... Joliette.....	25,281 04	210 42	25,491 46
1,571 95	1,769,795 46	1,768,041 08	..... Montreal.....	1,760,782 58	7,238 50	1,768,021 08
822 50	372,250 31	376,045 70	..... Quebec.....	375,196 58	849 12	376,045 70
40 00	64,375 57	64,375 57	..... Sherbrooke.....	64,375 57		64,375 57
40 00	20,763 57	20,854 84	..... Sorel.....	20,722 24	132 60	20,854 84
40 00	29,835 70	29,996 90	..... St Hyacinthe.....	29,996 90		29,996 90
	296 92	296 92	..... Terrebonne.....	293 92	3 00	296 92
40 00	51,072 39	52,142 59	..... Three Rivers.....	51,257 19	885 40	52,142 59
2,634 45	2,332,274 54	2,346,307 95	..... Quebec.....	2,336,788 83	9,539 12	2,346,307 95
10 00	2,361 50	2,360 50	..... Cape Breton.....	2,360 50		2,360 50
430 00	199,610 99	200,178 84	..... Halifax.....	199,698 20	480 64	200,178 84
20 00	11,526 63	11,526 63	..... Pictou.....	11,526 63		11,526 63
		5,860 50	..... Snpense Account.....		5,860 50	5,860 50
460 00	213,498 12	219,926 47	..... Nova Scotia.....	213,585 33	6,341 14	219,926 47
40 00	2,190 40	2,190 40	..... Chatham.....	2,190 40		2,190 40
720 68	234,529 67	234,641 33	..... St. John.....	234,149 47	491 86	234,641 33
760 68	236,720 07	236,831 73	..... New Brunswick.....	236,339 87	491 86	236,831 73
70 00	42,001 80	42,226 80	..... Charlottetown, P.E. I.....	42,166 60	61 20	42,226 80
320 00	172,076 82	172,428 88	..... Winnipeg, Manitoba.....	171,852 89	575 99	172,428 88
120 00	85,255 89	87,913 40	..... Victoria, B.C.....	87,072 78	840 64	87,913 40
510 00	299,334 51	302,569 08		301,091 27	1,477 81	302,569 08
12,388 35	5,883,580 04	5,922,343 88	..... Totals.....	5,891,566 76	30,747 12	5,922,343 88
838 32	38,625 96		..... Less Refunds, as per Statement 16.....			
12,055 03	5,844,954 03		..... Net Revenue.....			

E. MIALI, Commissioner.

EXCISE,

No. 4.—Collection Divisions

Dr.

(For Details,

Balances due by Collectors 1st July, 1886.	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Balances due to Collectors 30th June, 1886.	Total.		Balances due to Collectors 1st July, 1886.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
43 98	799 55	15 00		814 55	Algoma.....	
	5,203 87	91 80		5,339 65	Belleville.....	
	8,188 72	148 12		8,336 84	Brantford.....	
	2,254 31	42 22		2,296 53	Cobourg.....	
	731 54	13 96		745 50	Cornwall.....	
	13,140 08	245 66		13,385 74	Guelph.....	
	15,448 54	288 98		15,737 52	Hamilton.....	
	7,344 22	133 92		7,478 14	Kingston.....	
	14,489 48	272 80		14,762 28	London.....	
	4,928 13	94 64		5,022 77	Ottawa.....	
	1,977 35	33 76		2,011 11	Owen Sound.....	
	2,894 08	51 30		2,945 38	Perth.....	
	2,107 70	31 32		2,139 03	Peterborough.....	
	9,676 82	178 45		9,855 27	Prescott.....	
	8,041 96	137 59		8,179 55	Stratford.....	
	4,822 67	77 44		4,900 11	St. Catharines.....	
	27,173 45	508 80		27,682 25	Toronto.....	
	12,301 08	239 00	49 08	12,589 16	Windsor.....	49 08
	8,451 34	139 96		8,591 30	District Inspectors.....	
43 98	149,974 89	2,744 72	49 08	152,812 67	Ontario.....	49 08
	486 36	5 64		492 00	Beauharnois.....	
	1,508 87	21 16		1,530 03	Iberville.....	
	2,655 44	22 96		2,678 40	Joliette.....	
	34,473 89	657 99		35,131 87	Montreal.....	
	10,677 81	203 24		10,881 05	Quebec.....	
	1,891 04	35 14		1,926 18	Sherbrooke.....	
	1,205 05	6 88		1,211 93	Sorel.....	
	1,152 76	16 04		1,168 80	St. Hyacinthe.....	
	708 98	13 04		722 02	Terrebonne.....	
	2,065 25	32 56		2,097 81	Three Rivers.....	
	294 00	6 00		300 00	Magdalen Islands.....	
	5,028 86	48 00		5,076 86	District Inspectors.....	
	62,148 30	1,068 65		63,216 95	Quebec.....	
6 35	805 20	15 00		826 55	Cape Breton.....	
	8,660 98	149 12		8,810 10	Halifax.....	
	2,084 41	30 92		2,115 33	Pictou.....	
	3,011 98	43 96		3,055 94	District Inspector.....	
6 35	14,562 57	239 00		14,807 92	Nova Scotia.....	
	1,083 48	19 96		1,103 44	Chatham.....	
	7,124 04	131 14		7,255 18	St. John.....	
	2,075 64	33 66		2,109 30	District Inspector.....	
	10,283 16	184 76		10,467 92	New Brunswick.....	

1885-86.

in account with Expenditure,  
see Appendix B.)

CR.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Balances due by Collectors, 30th June, 1886.	Total.
Salaries.	Seizure Expenses	Special Assistance.	Rent.	Travelling Expenses	Sundries.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
750 00			50 00		14 55		814 55
4,593 09				256 65	419 02	43 98	5,339 65
7,413 67			175 10	281 20	486 87		8,336 84
2,110 00			85 00	22 40	79 13		2,296 53
700 00					45 50		745 50
12,284 80	17 50		10 00	453 25	620 39		13,385 74
14,452 50		480 00	293 32	264 74	246 96		15,737 52
6,693 32	35 02		297 50	39 63	412 77		7,478 14
13,854 92	1 00	110 00	165 83	243 20	587 33		14,761 28
4,730 00				22 25	270 52		5,022 77
1,690 00			72 00	205 20	43 91		2,011 11
2,667 44			100 00	55 40	122 54		2,945 38
1,799 98			150 00	13 80	175 26		2,139 03
9,088 54		100 00	142 00	44 15	480 58		9,855 27
6,879 12	110 50		108 00	700 05	381 88		8,179 55
3,869 91		180 00		214 40	635 83		4,900 11
25,861 37	70 95		110 40	758 70	880 80		27,682 25
11,948 65				91 50	499 93		12,589 16
7,000 00			58 31	1,294 94	238 05		8,591 30
<b>138,184 00</b>	<b>234 97</b>	<b>870 00</b>	<b>1,817 46</b>	<b>4,941 36</b>	<b>6,671 82</b>	<b>43 98</b>	<b>152,812 67</b>
450 00			25 08		16 93		492 00
1,220 00	10 55		40 00	236 35	23 13		1,530 03
1,799 92	37 10		140 00	419 81	281 67		2,674 40
33,430 21	360 15	46 00		36 80	1,258 71		35,131 87
10,220 00	30 17			247 25	383 63		10,881 05
1,665 04			15 00	154 15	91 99		1,926 18
1,049 92	6 95		60 00	58 00	37 06		1,211 93
800 00		100 00	105 00	75 65	88 15		1,169 80
650 00			24 00	25 00	23 02		722 02
1,630 00	2 00			139 40	326 41		2,097 81
300 00							300 00
4,599 96				431 27	45 63		5,076 86
<b>57,815 05</b>	<b>446 92</b>	<b>146 00</b>	<b>409 08</b>	<b>1,823 68</b>	<b>2,576 22</b>		<b>63,216 95</b>
750 00	1 00		35 00	9 00	31 55		826 55
7,594 40	70 34		45 00	108 95	991 41		8,810 10
1,549 96	6 41	47 14		70 00	441 82		2,115 33
2,200 00				623 29	188 15	44 50	3,055 94
<b>12,094 36</b>	<b>77 75</b>	<b>47 14</b>	<b>80 00</b>	<b>811 24</b>	<b>1,652 93</b>	<b>44 50</b>	<b>14,807 92</b>
1,000 00				8 84	94 60		1,103 44
6,682 58	29 30		30 00	143 51	369 79		7,355 18
1,684 87				417 93	6 50		2,109 30
<b>9,367 45</b>	<b>29 30</b>		<b>30 00</b>	<b>570 28</b>	<b>470 89</b>		<b>10,467 92</b>

EXCISE,

No. 4.—Collection Divisions in account

DR.

(For Details, see

Balances due by Collectors 1st July, 1885.	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Balances due to Collectors 30th June, 1886.	Total.		Balances due to Collectors 1st July, 1885.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
100 00	2,569 57	39 44	.....	2,709 01	...Charlottetown, P.E.I.....	.....
200 00	15,621 09	187 25	.....	16,008 34	...Winnipeg, Manitoba.....	.....
.....	147 00	3 00	.....	150 00	...North-West Territories .....	.....
.....	7,089 19	102 03	.....	7,191 22	...Victoria, B.C.....	.....
.....	27,002 70	97 96	.....	27,100 66	...General Contingencies.....	.....
.....	1,563 49	.....	.....	1,563 49	...Legal Expenses.....	.....
.....	3,500 82	.....	.....	3,500 82	...Queen's Printer.....	.....
.....	2,294 64	.....	.....	2,294 64	...Stationery.....	.....
.....	8,701 95	23 31	.....	8 725 26	...Preventive Service.....	.....
.....	3,140 03	.....	.....	3,140 03	...Commission to Customs Officers .....	.....
.....	185 10	.....	.....	185 10	...Commission on sale of Stamps for Canada Twist .....	.....
.....	1,700 00	.....	.....	1,700 00	...Duty pay to Officers in charge of most important Establishments.....	.....
.....	73 62	.....	.....	73 62	...House of Commons Returns .....	.....
: 50 33	310,558 12	4,690 12	49 08	315,647 65	..... Grand Totals.....	49 08

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

1885-86.—*Concluded.*with Expenditure.—*Concluded.*

Appendix B)

CR.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Balances due by Collectors, 30th June, 1886.	Total.
Salaries.	Seizure Expenses.	Special Assistance.	ent.	Travelling Expenses.	Sundries.		
\$ cts	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,971 66	.....	.....	.....	68 30	569 06	100 00	2,709 01
9,547 98	.....	672 50	155 00	1,945 90	3,486 96	200 00	16,008 34
150 00	.....	.....	.....	.....	.....	.....	150 00
5,108 32	.....	717 50	.....	147 40	1,068 00	150 00	7,191 22
4,900 00	.....	.....	60 00	2,112 62	20,028 04	.....	27,100 68
.....	.....	.....	.....	.....	1,563 49	.....	1,563 49
.....	.....	.....	.....	.....	3,500 82	.....	3,500 82
.....	.....	.....	.....	.....	2,294 64	.....	2,294 64
2,476 62	.....	.....	.....	.....	6,248 64	.....	8,725 26
.....	.....	.....	.....	.....	3,140 03	.....	3,140 03
.....	.....	.....	.....	.....	185 10	.....	185 10
.....	.....	.....	.....	.....	1,700 00	.....	1,700 00
.....	.....	.....	.....	.....	73 62	.....	73 62
241,615 44	788 94	2,453 14	2,551 54	12,420 78	55,230 25	538 48	315,617 65

E. MIALL,  
Commissioner.

CANALS,

No. 5.—Collection of Canal Tolls

DR.

(For Details, see

Balances due by Collectors. &c., 1st July, 1885.	CANAL REVENUE.					Total Canal Revenue accrued.	Hydraulic Rents and other Revenue from Public Works. <i>Vide</i> Statements 8 and 9.	Total.
	Tolls.	Wharfage and Storage.	Fines and Damages.	Other Receipts.				
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
214 90	110,286 04					46 40	110,547 34	
	59,684 12					728 10	60,412 22	
57 85	920 47					273 36	1,251 68	
58 36	550 27						608 63	
179 28	1,650 38					21 00	1,750 66	
	839 41		150 89			3,003 26	3,993 56	
6 58	153 50						160 08	
516 97	173,994 19		150 89			4,071 13	178,723 17	
	2,131 95		130 00			1,632 00	3,893 95	
555 67	21,217 08					790 00	22,542 75	
429 57	1,108 79		18 00			697 00	2,253 36	
104 80	2,301 04	42 30	13 00	1,433 33			3,894 47	
	25,237 82	4,968 18	4,093 35	11,669 28		15,392 85	61,391 48	
552 43	8,811 67						9,364 10	
1,642 47	60,898 35	5,010 48	4,254 25	12,133 61		18,511 85	103,360 11	
	5,621 05	6 00					5,627 05	
	12,120 91					75 00	12,195 91	
61 70	712 82						774 53	
61 70	18,454 78	6 00				75 00	18,597 48	
	32,062 07						32,062 07	
	21,395 70						21,395 70	
136 34	755 91			8 00		36 00	936 25	
67 02	1,732 79						1,799 81	
203 36	55,946 47			8 00		75 00	56,193 83	
	3,763 88	37 64		84 00		1,046 75	4,932 27	
45 48	1,628 45					380 50	2,054 43	
	483 03			15 00		9 00	507 03	
45 48	5,875 36	37 64		99 00		1,436 25	7,493 73	

1886-87.

in Account with Revenue.

Appendix A.)

CR.

COLLECTION DIVISIONS.	DEPOSITED TO THE CREDIT OF THE RECEIVER GENERAL.		Balances due by Collectors, &c., 30th June, 1886.	Total.
	On account of Canal Revenue.	On account of Hydraulic Rents and other Public Works.		
	\$ cts.	\$ cts.	\$ cts.	cts.
<i>Welland Canal.</i>				
Port Colborne .....	109,476 30	46 40	1,024 64	110,547 34
Port Dalhousie .....	59,398 34	728 10	285 78	60,412 22
Dunnville .....	978 82	273 36	.....	1,251 68
Port Maitland .....	608 13	.....	0 50	608 63
Port Robinson .....	1,669 45	21 00	70 21	1,760 66
St. Catharines .....	990 30	3,002 26	.....	3,992 56
Chippawa .....	116 21	.....	43 87	160 08
<b>Totals.....</b>	<b>173,227 05</b>	<b>4,071 12</b>	<b>1,425 00</b>	<b>178,723 17</b>
<i>St. Lawrence Canals.</i>				
Beauharnois .....	2,170 58	1,632 00	91 37	3,893 95
Cornwall .....	21,136 11	790 00	636 64	22,562 75
Cardinal .....	1,115 66	992 00	145 70	2,253 36
Lachine .....	3,768 53	.....	125 94	3,894 47
Montreal .....	45,998 63	15,392 85	.....	61,391 48
Kingston .....	9,273 22	.....	90 88	9,364 10
<b>Totals.....</b>	<b>83,462 73</b>	<b>18,806 85</b>	<b>1,090 53</b>	<b>103,360 11</b>
<i>Chambly Canal.</i>				
Chambly .....	5,627 05	.....	.....	5,627 05
St. John's .....	12,120 21	75 00	.....	12,195 21
St. Ours .....	705 31	.....	69 21	774 52
<b>Totals.....</b>	<b>18,453 27</b>	<b>75 00</b>	<b>69 21</b>	<b>18,597 48</b>
<i>Ottawa Canals.</i>				
Ottawa .....	32,062 07	.....	.....	32,062 07
Grenville .....	21,395 70	.....	.....	21,395 70
Carillon .....	665 15	36 00	235 10	936 25
St. Anne's Lock .....	1,729 73	.....	70 08	1,799 81
<b>Totals.....</b>	<b>55,852 65</b>	<b>36 00</b>	<b>305 18</b>	<b>56,193 83</b>
<i>Rideau Canal.</i>				
Ottawa .....	3,885 52	1,046 75	.....	4,932 27
Kingston Mills .....	1,845 32	380 50	128 61	2,054 43
Smith's Falls .....	498 03	9 00	.....	507 03
<b>Totals.....</b>	<b>5,928 87</b>	<b>1,436 25</b>	<b>128 61</b>	<b>7,493 73</b>

CANALS,

No. 5.—Collection of Canal Tolls

(For Details, see

DR.

Balances due by Collectors, &c., 1st July, 1885.	CANAL REVENUE.				Total Canal Revenue accrued.	Hydraulic Rents and other Revenue from Public Works. <i>Vide</i> Statements 8 and 9.	Total.
	Tolls.	Wharfage and Storage.	Fines and Damages.	Other Receipts.			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
.....	577 69	.....	.....	.....	.....	230 00	807 69
44 60	539 14	.....	.....	.....	.....	.....	583 74
107 39	1,457 29	.....	.....	.....	.....	.....	1,564 68
100 00	.....	.....	.....	.....	.....	.....	100 00
150 00	.....	.....	.....	.....	.....	.....	150 00
250 00	.....	.....	.....	.....	.....	.....	250 00
2,871 97	317,643 27	5,054 12	4,405 24	13,239 61	340,342 24	24,360 22	367,574 43
					35,725 03	.....	.....
					304,617 21	.....	.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



1885-86—*Concluded.*

in Account with Revenue—*Concluded.*

Appendix A.)

CR.

COLLECTION DIVISIONS.	DEPOSITED TO THE CREDIT OF THE RECEIVER GENERAL.		Balances due by Collectors, &c., 30th June, 1886.	Total.
	On account of Canal Revenue.	On account of Hydraulic Rents and other Public Works.		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
..... <i>Burlington Bay Canal</i> .....	577 69	230 00	.....	807 69
..... <i>Newcastle District Works</i> .....	518 13	.....	65 61	583 74
..... <i>St. Peter's Canal</i> .....	1,427 85	.....	136 83	1,564 68
<i>Sundries.</i>				
..... <i>E. R. Benjamin</i> .....	.....	.....	100 00	100 00
..... <i>Estate late J. S. Clark</i> .....	.....	.....	150 00	150 00
..... <i>Total</i> .....	.....	.....	250 00	250 00
..... <i>Grand Totals</i> .....	339,448 24	24,655 22	3,470 97	367,574 43
..... <i>Less Refunds, per Statement 16</i> .....	.....	.....	.....	.....
..... <i>Net Revenue</i> .....	.....	.....	.....	.....

E. MIALL,  
*Commissioner.*

CANALS,

No. 6.—Collectors of Canal Tolls

DR.

Amounts received from Department to meet Expenditure.	Deductions from Salaries for Super-annuation.	Balances due to Collectors, 30th June, 1886.	Total.	COLLECTION DIVISIONS.	Balances due to Collectors, 1st July, 1886.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
3,389 85	59 08	.....	3,428 93	<i>Welland Canal.</i>	
2,631 86	36 00	.....	2,067 86	..... Port Colborne.....	.....
760 10	15 00	.....	775 10	..... Port Dalhousie.....	.....
589 96	10 04	.....	600 00	..... Dunnville.....	.....
715 48	14 40	.....	729 88	..... Port Maitland.....	.....
201 21	4 04	.....	205 83	..... Port Robinson.....	.....
105 83	.....	.....	105 25	..... St. Catharines.....	.....
.....	.....	.....	.....	..... Chippawa.....	.....
7,774 29	138 56	.....	7,912 85	..... Totals.....	.....
.....	.....	.....	.....	<i>St. Lawrence Canals.</i>	
1,498 93	16 96	.....	1,515 89	..... Beauharnois.....	.....
1,404 01	19 96	.....	1,424 00	..... Cardinal.....	.....
1,240 97	21 92	.....	1,242 89	..... Cornwall.....	.....
1,169 48	22 04	1 00	1,191 52	..... Kingston.....	.....
2,118 26	33 92	.....	2,152 18	..... Lachine.....	.....
7,844 28	134 99	.....	7,979 27	..... Montreal.....	.....
15,255 96	249 79	1 00	15,506 75	..... Totals.....	.....
.....	.....	.....	.....	<i>Chambly Canal.</i>	
1,570 76	26 28	.....	1,597 04	..... Chambly.....	.....
1,357 14	22 36	.....	1,379 50	..... St. John's.....	.....
619 94	.....	.....	619 94	..... St. Ours.....	.....
3,547 84	48 64	.....	3,596 48	..... Totals.....	.....
.....	.....	.....	.....	<i>Ottawa Canals.</i>	
729 62	12 00	.....	741 62	..... Carleton.....	17 90
945 03	16 04	.....	961 07	..... Grenville.....	.....
1,435 39	.....	.....	1,435 39	..... St. Ann's Lock.....	.....
3,110 04	28 04	.....	3,138 08	..... Totals.....	17 90
.....	.....	.....	.....	<i>Rideau Canal.</i>	
447 69	4 96	.....	452 65	..... Kingston Mills.....	.....
2,337 20	40 04	.....	2,377 24	..... Ottawa.....	.....
207 42	2 48	.....	209 90	..... Smith's Falls.....	.....
2,992 31	47 48	.....	3,039 79	..... Totals.....	.....
.....	.....	.....	.....	<i>Burlington Bay Canal.</i>	
635 04	4 96	.....	640 00	..... Burlington Bay Canal.....	.....
196 00	4 00	.....	200 00	..... St. Peter's Canal.....	.....
2,000 20	31 96	.....	2,032 16	..... Inspector of Canals.....	.....
116 87	.....	.....	110 87	..... Stationery Office.....	.....
362 77	.....	.....	362 77	..... Queen's Printer.....	.....
1,946 20	.....	.....	1,946 20	..... General.....	.....
37,931 52	553 43	1 00	38,485 95	..... Grand Totals.....	17 90

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

1885-86.

an account with Expenditure.

CR.

## EXPENDITURE AUTHORIZED BY THE DEPARTMENT.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.					Total.
Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
3,100 00		180 00		148 93	3,428 93
1,800 00			134 00	133 86	2,067 86
750 00				25 10	775 10
500 00		100 00			600 00
720 00			1 45	8 43	729 88
200 00				5 25	205 25
	50 00	25 00		30 83	105 83
7,070 00	50 00	305 00	135 45	352 40	7,912 85
1,218 00			100 00	199 89	1,515 89
1,150 00		250 00	13 00	11 00	1,424 00
1,100 00				142 89	1,242 89
1,100 00		49 57		42 95	1,192 52
1,700 00		360 00	31 90	6 98	2,152 18
6,747 38		525 00		706 89	7,979 27
13,013 38		1,184 57	144 90	1,163 90	15,506 75
1,500 00		12 00	22 50	62 54	1,597 04
1,300 00				79 50	1,379 50
600 00				19 94	619 94
3,400 00		12 00	22 50	161 98	3,596 48
600 00		100 00		23 72	741 62
800 00		50 00		111 07	961 07
1,388 00				47 39	1,485 39
2,788 00		150 00		182 18	3,138 03
400 00			34 00	18 65	452 65
2,000 00		62 49	23 66	291 09	2,377 24
200 00				9 90	209 90
2,600 00		62 49	57 66	319 64	3,039 79
400 00	240 00				640 00
200 00					200 00
1,600 00			331 60	50 56	2,032 16
				110 87	110 87
				362 77	362 77
				1,946 20	1,946 20
31,071 38	290 00	1,714 06	742 11	4,650 60	38,465 95

R MIALL,  
Commissioner.

DR.

No. 7.—SLIDES AND BOOMS' REVENUE, 1885-86.

CR.

Balances due by Collectors, &c., 1st July, 1885.	Dues since Accrued.	Interest on dues of former years.	Total.	Amounts deposited to the credit of the Receiver General	Balances due by Collectors 3 <sup>rd</sup> June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
42,043 22	60,441 99	938 36	103,420 57	59,551 51	43,869 08	103,420 57
4,016 25	1,189 00	629 63	5,834 88	1,327 24	4,477 64	5,834 88
10,115 94	669 13	.....	10,785 07	669 13	10,115 94	10,785 07
2,276 21	.....	.....	2,276 21	.....	2,276 21	2,276 21
.....	820 89	.....	820 89	.....	820 89	820 89
5,850 54	.....	.....	5,850 54	.....	5,850 54	5,850 54
64,301 16	68,121 01	1,565 99	128,988 16	61,577 88	67,410 28	128,988 16
<p><i>Ottawa.</i></p> <p>..... John Poupore, Ottawa.....</p> <p>..... H. J. Chaloner, Quebec, on account of John Poupore.....</p> <p><i>St. Maurice.</i></p> <p>..... S. Damoulin (late A. Dabord).....</p> <p><i>Fenelon Falls.</i></p> <p>..... John Ingraham.....</p> <p><i>Chisholm's Rapids.</i></p> <p>..... Robert T. Armstrong.....</p> <p><i>Saguenay.</i></p> <p>..... D. Boulanger.....</p> <p>..... Totals.....</p>						

Revenue accrued..... \$64,687 00  
 Less—Refunds, per Statement 16..... 1,260 16  
 Net Revenue..... \$63,426 84

E. MIALL,  
 Commissioner.

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.



HYDRAULIC AND OTHER RENTS.

No. 8.—SUMMARY STATEMENT OF LESSEES' ACCOUNTS.

(For Details, see Appendix C.)

DR.

CR.

Balances due 1st July, 1886.	Accrued during the Year ended 30th June, 1886.	Total.	NAME OF WORK.	Abatements Authorized	Paid into hands of Collectors <i>Vide</i> Statement No 5.	Deposited to the Credit of the Receiver General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
3,284 27	2,779 26	6,063 53	..... Chaudière Falls and Ottawa River.....	20 00	596 00	.....	55,447 53	56,063 53
5,445 25	1,116 20	6,561 45	..... Rideau Canal and River .....	.....	861 25	.....	5,614 95	6,561 45
6,991 00	951 00	7,942 00	..... Williamsburg Canal.....	.....	697 00	1,247 38	5,997 62	7,942 00
872 50	750 00	1,622 50	..... Cornwall do .....	.....	790 00	.....	832 50	1,622 50
1,877 50	2,290 00	4,167 50	..... Beauharnois do .....	.....	1,634 00	865 00	1,670 50	4,167 50
15,417 50	16,884 86	32,302 36	..... Laachine do .....	2,130 00	15,366 85	3,991 00	10,841 50	32,302 36
108 84	145 00	254 84	..... Chambly do .....	.....	75 00	10 00	166 84	254 84
22,107 95	5,543 78	27,651 73	..... Welland do .....	.....	3,840 06	284 00	23,527 67	27,651 73
602 00	619 00	1,221 00	..... Sundry accounts .....	.....	256 00	436 00	549 00	1,221 00
			<i>Land Sales.</i>					
18,464 55	.....	18,464 55	..... Principal accounts .....	.....	.....	.....	18,464 55	18,464 55
12,129 76	259 29	12,389 05	..... Interest .....	.....	.....	.....	12,389 05	12,389 05
137,299 12	31,338 38	168,637 50	..... Totals .....	2,150 00	24,114 16	6,691 63	135,481 71	168,637 50

Revenue accrued ..... \$31,338 38  
 Less—Refunds, per Statement 16..... 100 00  
 Net Revenue ..... \$31,238 38

E. MIALL,  
 Commissioner.

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

Cr.

No. 9.—MINOR PUBLIC WORKS, 1885-86.

Dr.

Balances due 1st July, 1886.	Accrued during Year ended 30th June, 1886.	Total.	Work.	Paid into hands of Collectors. <i>Vide</i> Statement No. 5.	Deposited to the Credit of the Receiver-General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
	12 90	12 90	<i>Harbours.</i>	12 90			12 90
	4 80	4 80	..... Port Colborne .....	4 80			4 80
			..... Port Dalhousie .....				
			<i>Bridges.</i>				
65 17	2,767 62	2,832 79	..... Union Suspension Bridge .....		2,406 55	436 24	2,832 79
2,227 24	586 74	2,813 98	..... Dunnville .....	213 36		2,600 62	2,813 98
			<i>Ferries.</i>				
	65 00	65 00	..... Buckingham and Cumberland .....		65 00		65 00
1,736 79		1,736 79	..... Hull (old lessee) .....			1,736 79	1,736 79
500 00	275 00	775 00	..... do (new lessee) .....		75 00	700 00	775 00
15 00		15 00	..... Rockliffe and Gatineau .....	15 00			15 00
100 00	100 00	200 00	..... Prescott and Ogdensburg .....		100 00	100 00	200 00
920 00		920 00	..... New Edinburgh and Gatineau (old lessee) .....			920 00	920 00
	350 00	350 00	..... do do (new lessee) .....		175 00	175 00	350 00
40 00		40 00	..... Restigouche .....			40 00	40 00
90 00	1 00	91 00	..... Thurso and Clarence .....			91 00	91 00
	50 00	50 00	..... Fort Erie and Buffalo .....			50 00	50 00
	10 00	10 00	..... Papineauville and Brown's Wharf .....			10 00	10 00

DR.

No. 9.—MINOR PUBLIC WORKS, 1885-86—Concluded.

CR.

Balances due 1st July, 1885.	Accrued during Year ended 30th June, 1886.	Total.	Work.	Paid into hands of Collectors. Vide Statement No. 5.	Deposited to the Credit of the Receiver-General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
25 00	50 00	75 00	<i>Ferries—Concluded.</i>			75 00	75 00
1 00	1 00	2 00	..... Victoria and Black Rock.....			1 00	2 00
10 00	10 00	20 00	..... Pembroke and Allumette Island .....		10 00	10 00	20 00
			..... St. Basil Ferry.....				
			<i>Sundries</i>				
8,000 00		8,000 00	..... Dundas and Waterloo Road .....			8,000 00	8,000 00
4,933 34		4,933 34	..... Old Post Office Building, Montreal .....			4,933 34	4,933 34
	25 00	25 00	..... Wiaraton Docks.....		25 00		25 00
18,663 54	4,309 06	22,972 60	..... Totals .....	246 06	2,857 55	19,868 99	22,972 60

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.





No. 104.—CULLERS' EXPENDITURE, 1885-86.

(For Details, see Appendix B.)

DR.

CR.

Balances due by sundry persons, 1st July, 1885.	Received from Department to meet Expenditure.	Deducted from Salaries for Superannuation.	Total.	AUTHORIZED EXPENDITURE.				Balances due by sundry persons, 30th June, 1886.	Total.
				Cullers' Fees.	Annuities.	Salaries.	Other Contingencies.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
48 98	41,634 69	269 00	41,942 67	24,516 62	.....	13,600 00	3,926 05	.....	41,942 67
75 00	3,925 34	25 37	3,925 71	2,114 34	.....	1,499 91	236 46	75 00	3,925 71
.....	5,271 04	.....	5,271 04	.....	.....	.....	.....	.....	5,271 04
.....	22 01	.....	22 01	.....	.....	.....	22 01	.....	22 01
.....	80 20	.....	80 20	.....	.....	.....	80 20	.....	80 20
.....	0 75	.....	0 75	.....	.....	.....	0 75	.....	0 75
123 98	50,834 03	284 37	51,242 38	26,630 96	.....	14,999 91	4,265 47	75 00	51,242 38
					..... Totals.....				

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

BILL STAMPS, 1885--86.

DR. No. 11.—STATEMENT showing the Amount of Revenue Accrued. CR.

	Post Office Department, Ottawa.	Col. J. F. McLeod, Fort McLeod.	Total.		Post Office Department, Ottawa.	Col. J. F. McLeod, Fort McLeod.	Total.
	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
—				—			
To Amount of Bill Stamps remaining in hands of Distributors, 1st July, 1885.	1,372 77	160 00	1,533 77	By Amount of Bill Stamps in hands of Distributors, 30th June, 1886.	1,372 77	160 00	1,533 77
	1,372 77	160 00	1,533 77	..... Totals .....	1,372 77	160 00	1,533 77

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner.



**BILL STAMPS, 1884-85.**

DR.  **Bill No. 12.**—**BILL STAMPS** Distributors in account with Inland Revenue Department. **CR.**

BALANCES, 1ST JULY, 1885.		Total.	BALANCES, 30TH JUNE, 1886.		Total.
Stamps on hand.	Cash on hand.		Stamps on hand.	Cash on hand.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,372 77	.....	1,372 77	.....	1,372 77	.....
.....	11 54	.....	11 54	.....	11 54
.....	33 50	.....	33 50	.....	33 50
160 00	.....	160 00	.....	160 00	.....
1,532 77	45 04	1,577 81	1,532 77	45 04	1,577 81
			..... Post Office Department ..... Collectors of Inland Revenue, as under : ..... Belleville, ex-Collector E. R. Benjamin ..... ..... Three Rivers, ex-Collector B. Lassalle ..... ..... Col. J. F. McLeod, Fort McLeod ..... ..... Totals .....		

**E. MIALL,**  
*Commissioner.*

**INLAND REVENUE DEPARTMENT,**  
**OTTAWA, 1st September, 1886.**

No. 18.—STATEMENT showing the quantities of the several Articles subject  
June, 1884, 1885 and 1886,

ARTICLES SUBJECT TO EXCISE DUTY.	1884.			Duty.
	QUANTITIES.			
	Ex- Manufactory	Ex- Warehouse.	Total.	
	Gallons.	Gallons.	Gallons.	\$ cts.
Spirits .....	607,529	3,000,492	3,608,021	3,608,246 27
Malt Liqueur, the duty having been paid on the Malt.....	13,098,700	.....	13,098,700	368 48
	Lbs.	Lbs.	Lbs.	
Malt .....	6,230,946	34,302,156	40,533,102	465,331 02
	No.	No.	No.	
Cigars .....	62,993,490	23,069,530	86,062,990	258,189 08
	Lbs.	Lbs.	Lbs.	
Tobacco, from Foreign leaf.....	2,010,597	7,490,468	9,501,065	1,140,783 82
do Canadian leaf.....	89,233½	4,819	94,052½	1,881 05
Snuff .....	244,640	.....	244,640	19,732 00
Canada Twist.....	232,923	.....	232,923	4,720 84
Raw Leaf Tobacco, Foreign.....	.....	64	64	14 52
do Canadian.....	.....	.....	.....	.....
	2,577,393½	7,495,351	10,072,744½	1,167,132 23
Inspection Fees on Petroleum.....	.....	.....	.....	28,566 29
Manufactures in Bond .....	.....	.....	.....	38,956 54
Licenses, Spirits.....	.....	.....	.....	2,250 00
do Malt Liqueur.....	.....	.....	.....	6,200 00
do Malt.....	.....	.....	.....	7,725 00
do Cigars.....	.....	.....	.....	5,625 00
do Tobacco.....	.....	.....	.....	1,368 00
do Manufactures in Bond .....	.....	.....	.....	500 00
<b>Totals.....</b>	.....	.....	.....	<b>5,532,437 90</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

to Excise Duty taken for Consumption during the Years ended the 30th with the Duty collected thereon.

1885.				1886.			
QUANTITIES.			Duty.	QUANTITIES.			Duty.
Ex-Manu- factory.	Ex- Ware- house.	Total.		Ex- Manu- factory.	Ex- Ware- house.	Total.	
Gallons.	Gallons.	Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	\$ cts.
386,710	3,888,012	4,274,722 and 11,894	4,278,651 59 impt'd spirits 418 76	65,280	2,412,818	2,478,098 and 9,670	3,211,949 52 impt'd spirits. 64 20
12,071,752	.....	12,071,752		13,282,261	.....	13,282,261	
Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	
5,158,581	41,847,336	47,005,917	470,059 17	5,788,715	31,815,993	37,604,708	376,047 08
No.	No.	No.		No.	No.	No.	
55,453,878	23,416,000	78,869,878	309,244 45	62,341,489	29,704,800	92,046,289	551,701 32
Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	
1,403,883	8,908,178	10,312,061	1,238,329 44	1,521,589	6,384,753	7,906,342	1,575,325 89
124,397	33,861	158,258	3,165 18	163,146	89,396	252,532	12,574 23
250,320	.....	250,320	20,176 00	254,260	.....	254,260	35,532 70
340,874	.....	340,874	6,817 48	93,939	.....	93,939	4,252 93
.....	75	75	19 90	.....	142	142	42 60
.....	.....	.....	.....	.....	.....	.....	.....
2,119,474	8,942,114	11,061,588	1,268,508 00	2,032,934	6,474,281	8,507,215	1,627,727 85
.....	.....	.....	27,520 29	.....	.....	.....	29,180 96
.....	.....	.....	43,315 33	.....	.....	.....	45,723 21
.....	.....	.....	2,375 00	.....	.....	.....	2,125 00
.....	.....	.....	5,925 00	.....	.....	.....	6,125 00
.....	.....	.....	7,125 00	.....	.....	.....	6,525 00
.....	.....	.....	9,112 50	.....	.....	.....	8,650 00
.....	.....	.....	2,425 00	.....	.....	.....	1,876 00
.....	.....	.....	775 00	.....	.....	.....	800 00
.....	.....	.....	6,425,455 09	.....	.....	.....	5,868,495 14

E. MIALI,  
Commissioner.

No. 14.—STATEMENT of Amounts deposited monthly to the credit of the Hon. the Receiver-General, on account of Inland Revenue, during the Fiscal Year ended 30th June, 1886.

	Ontario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	Manitoba and North-West.	British Columbia.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>JULY :—</b>								
Excise and Seizures.....	107,549 79	165,941 51	11,694 60	8,787 82	2,059 46	4,644 20	7,869 29	308,546 47
Canals.....	26,216 80	18,368 06	.....	227 40	.....	.....	.....	43,810 26
Hydraulic and other Rents.....	1,231 83	4,086 00	.....	.....	.....	.....	.....	5,316 83
Minor Public Works.....	197 09	.....	.....	.....	.....	.....	.....	1,97 09
Slides and Booms.....	1,276 24	2,557 45	.....	.....	.....	.....	.....	1,276 24
Cullers.....	.....	1,077 20	114 89	110 40	.....	130 95	.....	2,557 45
Weights and Measures.....	2,238 40	43 50	16 75	89 50	.....	.....	.....	3,869 89
Gas Inspection.....	239 75	.....	.....	.....	.....	.....	.....	239 75
Other Revenues.....	272 49	.....	.....	.....	.....	.....	.....	272 49
<b>Totals.....</b>	<b>198,212 39</b>	<b>192,069 72</b>	<b>11,526 04</b>	<b>9,214 92</b>	<b>2,059 46</b>	<b>4,787 15</b>	<b>7,861 54</b>	<b>366,051 22</b>
<b>AUGUST :—</b>								
Excise and Seizures.....	105,957 27	145,691 36	20,478 28	12,428 41	3,252 25	8,258 34	10,850 57	308,906 48
Canals.....	27,660 70	18,843 19	.....	331 19	.....	.....	.....	46,834 08
Hydraulic and other Rents.....	311 80	2,860 00	.....	.....	.....	.....	.....	3,171 80
Minor Public Works.....	229 04	.....	10 00	.....	.....	.....	.....	239 04
Slides and Booms.....	.....	4,370 19	.....	.....	.....	.....	.....	4,370 19
Cullers.....	.....	834 59	171 67	137 98	25 60	48 22	16 00	2,204 90
Weights and Measures.....	970 94	168 00	63 00	.....	4 50	.....	.....	403 50
Gas Inspection.....	168 00	.....	.....	.....	.....	.....	.....	168 00
Other Revenues.....	51 70	.....	.....	.....	.....	.....	.....	51 70
<b>Totals.....</b>	<b>136,849 45</b>	<b>172,766 33</b>	<b>20,722 95</b>	<b>12,697 48</b>	<b>3,282 36</b>	<b>8,309 56</b>	<b>10,866 57</b>	<b>364,181 69</b>
<b>SEPTEMBER :—</b>								
Excise and Seizures.....	136,634 68	180,105 75	22,180 81	14,930 19	3,464 00	10,816 45	6,762 97	374,894 85
Canals.....	31,991 55	19,888 38	.....	128 89	.....	.....	.....	51,973 82
Hydraulic and other Rents.....	1,505 00	737 00	.....	.....	.....	.....	.....	2,242 00
Minor Public Works.....	224 22	.....	.....	.....	.....	.....	.....	224 22
Slides and Booms.....	592 66	.....	.....	.....	.....	.....	.....	592 66



	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900
<b>OCTOBER:—</b>															
<b>Excise and Seizures</b> .....	805 84	981 38	265 00	339 09	43 25	189 83	64 50	2,526 82							
<b>Canals</b> .....	164 00	169 50	8 00	28 25			7 00	2,661 89							
<b>Hydraulic and other Rents</b> .....								366 75							
<b>Minor Public Works</b> .....															
<b>Slides and Booms</b> .....															
<b>Callers</b> .....															
<b>Weights and Measures</b> .....															
<b>Gas Inspection</b> .....															
<b>Other Revenues</b> .....															
<b>Totals</b> .....	172,118 05	205,161 33	22,443 81	15,421 42	3,507 25	11,006 28	6,834 47	436,492 81							
<b>NOVEMBER:—</b>															
<b>Excise and Seizures</b> .....	188,847 55	208,333 64	23,424 79	24,099 84	2,912 08	18,689 32	7,563 39	473,810 61							
<b>Canals</b> .....	20,928 96	10,062 20		265 96			860 00	31,247 12							
<b>Hydraulic and other Rents</b> .....	15 00	3,983 00						4,358 00							
<b>Minor Public Works</b> .....	330 60							330 60							
<b>Slides and Booms</b> .....	340 50							340 50							
<b>Callers</b> .....		2,814 36						2,814 36							
<b>Weights and Measures</b> .....	1,424 40	621 91	88 80	335 87	32 04	45 08	26 00	2,844 36							
<b>Gas Inspection</b> .....	369 00	231 00		33 50			9 00	2,614 10							
<b>Other Revenues</b> .....								642 50							
<b>Totals</b> .....	212,326 01	226,046 11	23,613 69	24,725 17	2,944 12	18,714 40	7,918 39	516,217 79							
<b>DECEMBER:—</b>															
<b>Excise and Seizures</b> .....	204,626 79	243,843 10	24,434 40	24,472 86	3,063 82	19,321 93	9,340 06	539,102 96							
<b>Canals</b> .....	1,899 64	1,110 39		33 32				3,043 36							
<b>Hydraulic and other Rents</b> .....	1 00	456 00						457 00							
<b>Minor Public Works</b> .....	183 51	32 50						216 01							
<b>Slides and Booms</b> .....	30,015 27	1,146 82						31,162 09							
<b>Callers</b> .....		845 34						845 34							
<b>Weights and Measures</b> .....	852 27	501 72	174 70	187 78	8 10			1,730 82							
<b>Gas Inspection</b> .....	223 75	351 50		19 75				596 00							
<b>Other Revenues</b> .....	417 46							417 46							
<b>Totals</b> .....	238,219 69	248,268 37	24,609 10	24,713 71	3,071 92	19,321 93	9,316 31	567,571 03							

No 14 — STATEMENT of Amounts deposited monthly to the credit of the Hon. the Receiver-General. — Concluded.

	Ontario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	Manitoba and North-West.	British Columbia.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>JANUARY:—</b>								
Excise and Seizures.....	180,183 67	185,196 28	20,362 80	18,042 39	2,970 82	16,456 08	4,117 50	407,339 49
Canals.....	97 78	16 26	.....	.....	.....	.....	.....	114 04
Hydraulic and other Rents.....	2,797 18	5 063 50	.....	.....	.....	.....	.....	7,860 63
Minor Public Works.....	316 53	.....	.....	.....	.....	.....	.....	316 53
Slides and Booms.....	11 28	.....	.....	.....	.....	.....	.....	11 28
Cullers.....	.....	1,417 80	.....	.....	.....	.....	.....	1,417 80
Weights and Measures.....	2,308 95	428 14	92 25	117 67	12 30	29 07	5 00	2,994 38
Gas Inspection.....	379 25	51 00	72 00	59 50	12 00	12 00	19 00	605 75
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>186,094 64</b>	<b>172,164 98</b>	<b>20,527 05</b>	<b>18,219 56</b>	<b>3,995 12</b>	<b>16,497 10</b>	<b>4,141 50</b>	<b>420,639 95</b>
<b>FEBRUARY:—</b>								
Excise and Seizures.....	259,605 45	187,147 77	21,226 44	14,213 74	3,081 11	10,597 33	5,574 68	495,446 52
Canals.....	542 00	190 00	.....	.....	.....	.....	.....	732 00
Hydraulic and other Rents.....	204 63	.....	.....	.....	.....	.....	.....	204 63
Minor Public Works.....	1,833 33	.....	.....	.....	.....	.....	.....	1,833 33
Slides and Booms.....	.....	.....	.....	.....	.....	.....	.....	.....
Cullers.....	.....	876 09	.....	.....	.....	.....	.....	876 09
Weights and Measures.....	1,083 60	230 32	42 75	132 41	21 00	70 85	12 70	1,594 23
Gas Inspection.....	244 75	121 75	51 50	.....	.....	7 50	0 75	426 25
Other Revenues.....	348 91	.....	.....	.....	.....	.....	.....	348 91
<b>Totals.....</b>	<b>257,862 70</b>	<b>186,568 53</b>	<b>21,320 69</b>	<b>14,346 15</b>	<b>3,102 11</b>	<b>10,675 68</b>	<b>5,588 13</b>	<b>501,461 99</b>
<b>MARCH:—</b>								
Excise and Seizures.....	1,208,039 76	551,329 11	40,333 75	48,022 85	7,800 44	54,731 74	12,944 57	1,918,893 23
Canals.....	.....	.....	.....	4 12	.....	.....	.....	4 12
Hydraulic and other Rents.....	342 25	553 50	.....	.....	.....	.....	.....	895 75
Minor Public Works.....	104 70	.....	.....	.....	.....	.....	.....	104 70
Slides and Booms.....	659 44	.....	.....	.....	.....	.....	.....	659 44
Cullers.....	.....	2,428 80	.....	.....	.....	.....	.....	2,428 80
Weights and Measures.....	1,361 70	608 30	163 24	101 22	16 70	45 35	3 75	2,238 26
Gas Inspection.....	233 50	151 25	28 75	.....	7 00	1 75	.....	422 25
Other Revenues.....	103 65	.....	.....	.....	.....	.....	.....	103 65
<b>Totals.....</b>	<b>1,206,845 00</b>	<b>555,068 96</b>	<b>40,465 74</b>	<b>48,728 19</b>	<b>7,824 14</b>	<b>54,778 84</b>	<b>12,948 32</b>	<b>1,925,699 19</b>

	63,469 19	72,258 15	5,423 95	7,017 13	2,786 59	2,916 51	4,686 53	156,566 05
<b>APRIL</b>								
Excise and Seizures.....	5,383 90	383 66						6,267 56
Canals.....	79 50	766 00						834 50
Hydraulic and other Rents.....	255 94							255 94
Minor Public Works.....	1,430 08							1,430 08
Slides and Booms.....		3,363 51						3,363 51
Cullers.....	2,538 63	680 24	54 00	131 16	17 16	45 85	4 55	3,161 69
Weights and Measures.....	287 25	170 00	20 50	36 50	3 50			617 75
Gas Inspection.....	185 35							185 35
Other Revenues.....								
<b>Totals.....</b>	<b>73,909 84</b>	<b>77,450 56</b>	<b>5,498 45</b>	<b>7,184 79</b>	<b>2,807 25</b>	<b>2,932 36</b>	<b>4,691 08</b>	<b>174,601 33</b>
<b>MAY</b>								
Excise and Seizures.....	74,712 52	86,409 49	7,040 88	8,338 77	3,617 07	4,178 45	5,612 84	189,908 02
Canals.....	35,356 09	16,696 18		52 07				52,104 34
Hydraulic and other Rents.....	592 50	1,583 85						2,096 35
Minor Public Works.....	531 09	32 50						563 59
Slides and Booms.....	3,915 23	800 11						4,715 34
Cullers.....		1,575 88						1,575 88
Weights and Measures.....	1,522 35	689 91	74 92	118 63	18 00	40 00	12 86	2,416 66
Gas Inspection.....	283 25	180 25	46 75	59 25	9 00			578 50
Other Revenues.....	535 45							535 45
<b>Totals.....</b>	<b>117,358 48</b>	<b>107,918 17</b>	<b>7,162 55</b>	<b>8,556 73</b>	<b>3,644 07</b>	<b>4,218 45</b>	<b>5,625 69</b>	<b>254,524 13</b>
<b>JUNE</b>								
Excise and Seizures.....	114,912 28	122,855 55	15,382 99	11,703 06	2,987 65	8,554 14	6,433 75	293,809 42
Canals.....	39,901 93	22,900 86		169 18				62,972 07
Hydraulic and other Rents.....	1,320 88	235 00						1,655 88
Minor Public Works.....	197 05							197 05
Slides and Booms.....	19,275 48							19,275 48
Cullers.....		1,463 97						1,463 97
Weights and Measures.....	1,497 85	974 43	135 00	549 61	78 12	71 99	28 45	3,345 45
Gas Inspection.....	276 00	411 25	12 50	20 00	13 00		12 00	744 75
Other Revenues.....	574 30							574 30
<b>Totals.....</b>	<b>171,945 77</b>	<b>149,941 18</b>	<b>15,530 49</b>	<b>12,441 65</b>	<b>3,058 77</b>	<b>8,626 13</b>	<b>6,474 20</b>	<b>373,918 37</b>
<b>Grand Totals.....</b>	<b>3,112,106 45</b>	<b>2,525,357 64</b>	<b>238,078 25</b>	<b>217,980 69</b>	<b>42,637 57</b>	<b>172,677 78</b>	<b>87,692 68</b>	<b>6,396,480 86</b>

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

## EXCISE

## No. 15.—COMPARATIVE Monthly

From what Source.	July.	August.	September.	October.	November.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Spirits ..... { 1884-85	268,302 41	249,600 84	300,477 70	329,611 26	359,486 81
{ 1885-86	160,213 03	162,331 90	191,994 99	248,788 32	240,273 67
Increase in 1885-86 .....	108,089 38	87,268 94	108,482 71	80,822 94	119,213 15
Decrease in 1885-86 .....					
Malt Liquor ..... { 1884-85	4,750 00	375 20	458 00	384 28	180 40
{ 1885-86	4,903 20	453 20	357 20	156 40	50 00
Increase in 1885-86 .....	153 20	78 00			
Decrease in 1885-86 .....			100 80	227 88	130 40
Malt ..... { 1884-85	24,578 11	22,888 54	33,886 42	40,328 84	40,999 25
{ 1885-86	9,590 58	11,629 88	13,639 65	22,037 16	29,994 07
Increase in 1885-86 .....	14,987 53	11,258 66	20,246 77	18,291 68	11,005 18
Decrease in 1885-86 .....					
Tobacco ..... { 1884-85	106,643 77	92,386 26	104,978 79	109,232 84	100,053 75
{ 1885-86	77,991 18	84,777 29	119,455 95	143,503 71	143,359 73
Increase in 1885-86 .....			14,477 16	34,270 87	43,305 98
Decrease in 1885-86 .....	28,652 59	7,608 97			
Cigars ..... { 1884-85	30,807 38	21,247 82	24,292 66	23,099 51	20,517 81
{ 1885-86	49,044 62	43,805 02	47,684 16	45,588 93	43,767 19
Increase in 1885-86 .....	18,237 24	22,557 20	23,371 50	22,579 42	23,239 36
Decrease in 1885-86 .....					
Petroleum ..... { 1884-85	1,525 03	2,461 78	3,049 70	4,453 57	3,449 56
{ 1885-86	2,043 70	2,772 75	3,908 60	4,226 95	2,856 90
Increase in 1885-86 .....	498 67	310 97	853 90		
Decrease in 1885-86 .....				226 62	692 66
Manufactures in Bond... { 1884-85	3,917 59	3,938 19	3,806 33	3,910 41	3,543 48
{ 1885-86	4,377 03	3,607 02	3,979 28	4,196 40	3,530 39
Increase in 1885-86 .....	459 44		172 95	285 99	
Decrease in 1885-86 .....		331 17			13 09
Seizures..... { 1884-85	69 90	126 55	25 00	3 35	32 53
{ 1885-86	210 00	156 00	13 02	71 84	356 18
Increase in 1885-86 .....	140 10	29 45		68 49	323 65
Decrease in 1885-86 .....			11 98		
Other Receipts ..... { 1884-85	5,894 36	795 44	470 12	565 26	612 52
{ 1885-86	4,308 15	1,006 04	1,004 54	837 04	876 47
Increase in 1885-86 .....		210 60	534 42	271 78	363 96
Decrease in 1885-86 .....	1,586 21				
Total Increase in 1885-86.....					
Total Decrease in 1885-86.....	133,827 06	83,281 52	89,427 33	42,092 57	63,721 54

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

REVENUE.

Statement, 1884-85 and 1885-86.

December.	January.	February.	March.	April.	May.	June.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
366,887 01	231,585 20	250,579 29	243,118 85	241,933 38	1,140,973 65	298,470 18	4,281,026 59
327,092 06	209,328 10	246,192 95	1,213,331 99	36,979 82	66,578 46	110,969 23	3,214,074 52
39,794 95	22,257 10	4,388 34	970,213 14	204,953 56	1,074,395 19	187,500 95	1,066,952 07
3 20	54 48	29 40	25 00	77 40	3 20	3 20	6,343 76
53 20	25 00	42 00	33 00	8 00	33 00	75 00	6,189 20
50 00	29 48	12 60	8 00	69 40	29 80	71 80	154 56
37,486 68	31,014 71	31,105 05	37,169 46	130,781 93	32,856 52	13,168 66	477,184 17
34,790 59	29,840 53	63,612 85	115,182 44	16,308 36	15,291 38	20,674 59	382,572 08
2,676 09	1,174 18	31,507 80	77,992 98	114,473 57	17,665 14	7,565 93	94,612 09
81,591 98	74,294 56	71,175 57	89,644 48	100,289 92	248 072 76	92,568 32	1,270,933 00
132,632 14	114,923 51	183,456 38	419,548 08	45,474 44	71,535 79	92,945 67	1,629,603 85
51,040 16	40,628 95	112,280 81	329,903 58	54,815 48	176,536 97	377 35	358,670 85
18,922 29	16,342 74	16,439 66	30,499 05	34,160 99	41,503 50	40,613 52	318,356 95
41,387 65	39,051 00	42,643 42	108,110 70	22,779 44	34,626 25	38,892 96	560,351 32
25,465 36	22,708 26	26,203 76	77,611 65	11,381 57	6,877 25	1,720 56	241,994 37
2,866 65	1,886 95	2,170 05	1,781 60	1,408 45	1,085 05	1,381 90	27,520 29
2,890 15	2,135 20	2,042 73	1,971 40	1,311 20	1,378 33	1,663 05	29,180 96
23 50	248 25	127 32	189 80	97 25	293 28	281 15	1,860 67
3,501 10	2,351 22	2,693 50	4,005 90	3,741 62	4,737 87	3,938 12	44,090 33
3,198 65	2,631 73	3,595 98	5,368 18	3,660 35	4,119 10	4,259 10	46,523 21
302 45	280 51	897 48	1,362 28	81 27	618 77	320 98	2,432 88
82 61	55 28	300 65	103 68	136 80	235 65	83 75	1,255 75
29 74	16 44	106 47	290 66	1,018 64	189 06	238 50	2,696 55
52 87	38 84	194 18	186 98	881 84	46 59	154 75	1,440 80
439 90	763 56	418 96	749 94	418 96	445 76	502 37	11,977 15
1,017 54	774 74	389 54	455 60	350 00	999 21	369 48	12,388 35
577 64	11 18	29 42	294 34	68 96	553 45	132 89	411 20
34,330 30	40,377 55	166,165 19	1,457,174 07	385,059 22	1,275,163 38	180,682 44	555,107 95
Total Revenue in 1884-85.....							6,438,687 99
do 1885-86.....							5,883,580 04

E. MIALL,  
Commissioner.

No. 16.—REFUNDS, 1885-86.

EXCISE.

Articles.	To whom Paid.	Date.	Division.	Under what Authority Refunded.	Amount.	Total.
					\$ cts	\$ cts
Spirits .....		1885.		Refunded under 46 Vic., Cap. 15, Sec. 126, s. 4.		
	Goodeham & Wortz.....	Aug. 19...	Toronto .....	do do do	9,668 49	
	F. H. Walker.....	do 19...	Windsor .....	do do do	5,426 33	
	A. Whitney.....	do 19...	Prescott .....	do do do	4,791 19	
	J. E. Seagram .....	do 19...	Guelph.....	do do do	707 63	
	Henry Corby.....	do 19...	Belleveille.....	do do do	502 80	
	T. J. Lyons.....	Sept. 11...	Prescott.....	do do do	1,540 86	
	Goodeham & Wortz.....	Oct. 29...	Toronto .....	41 Vic., Cap. 7, Sec. 74.....	473 62	
	Welch, Rithet & Co.....	do 30...	Victoria .....	do do do	32 42	
	T. J. Lyons.....	Nov. 13...	Prescott.....	46 Vic., Cap. 15, Sec. 230.....	2,089 62	
	W. W. Park.....	do 27...	Toronto .....	41 Vic., Cap. 7, Sec. 74.....	711 02	
		1886.				
	W. H. Plummer & Co.....	April 5...	Algoma.....	do do do	60 87	
	W. G. Gooderham .....	June 30...	Toronto .....	do do do	30 04	
	C. T. Bate & Co.....	do 30...	Ottawa.....	do do do	32 17	
	T. J. Lyons.....	do 30...	Prescott.....	46 Vic., Cap. 15, Sec. 230.....	2,261 88	
Malt Liquor.....	W. Souch .....	March 2...	Winnipeg .....	do do do	.....	28,329 04
		1885.				25 00
Malt .....	D. G. Keith.....	July 30...	Halifax.....	46 Vic., Cap 15 Sec. 172.....	272 76	
	C. Gowen.....	do 30...	Victoria .....	do do do	106 92	
	J. O. O'Mullin .....	do 30...	Halifax .....	do do do	221 06	
	W. G. Gooderham .....	do 30...	do .....	do do do	9 46	
	O. G. Oland.....	Oct. 6...	Toronto .....	do do do	16 26	
	D. G. Keith.....	do 21...	Halifax .....	do do do	688 24	
	J. O. O'Mullin .....	do 24...	do .....	do do do	240 61	
		Nov. 12...	do .....	41 Vic., Cap. 7, Sec. 74.....	134 86	

Merchant Name	Date	City	Act/Section	Amount
4,993 19				
J. C. Oland	do	do	do	148 85
D. G. Keith	do	do	do	243 22
C. G. Oland	do	do	do	167 95
	do	do	do	98 20
1886.				
C. B. McDougall	Jan. 20	London	41 Vic., Cap. 7, Sec. 74	32 78
Carling B. & M. Co.	do	do	do	1,424 35
	do	do	do	205 40
D. G. Keith	Feb. 15	Halifax	46 Vic., Cap. 15, Sec. 112	294 31
C. G. Oland	do	do	do	283 95
W. G. Gooderham	do	do	do	18 79
W. Souch	March 2	Toronto	41 Vic., Cap. 7, Sec. 74	25 00
D. G. Keith	May 4	Halifax	46 Vic., Cap. 15, Sec. 172	151 91
C. G. Oland	do	do	do	169 34
D. G. Keith	June 1	do	do	89 92
C. G. Oland	do	do	do	99 63
Tobacco				
J. Lemesurier	July 21	Quebec	do	15 04
E. Fréchette et frère	do	do	do	12 72
B. Houde & Cie	do	do	do	46 32
D. Ritchie	do	do	do	16 00
A. A. Bontell	do	do	do	14 28
A. A. Bontell	Aug. 6	Windsor	do	3 77
John E. Tuckett	do	do	do	22 54
D. Ritchie	do	do	do	21 82
A. A. Bontell	Sept. 8	Windsor	do	19 91
D. Ritchie	do	do	do	17 39
A. A. Bontell	do	do	do	40 46
John E. Tuckett	Oct. 6	Windsor	do	23 20
D. Ritchie	do	do	do	211 60
B. Houde & Cie	do	do	do	68 36
J. Lemesurier	do	do	do	65 31
A. A. Bontell	do	do	do	416 80
W. O. McDonald	do	do	do	21 02
A. A. Bontell	Nov. 6	Windsor	46 Vic., Cap. 15, Sec. 249	55 53
J. Lemesurier	do	do	do	64 80
B. Houde & Cie	do	do	do	15 82
E. Fréchette et frère	do	do	do	39 52
J. E. Tuckett	do	do	do	19 28
D. Ritchie	do	do	do	17 56
A. A. Bontell	Dec. 10	Windsor	41 Vic., Cap. 7, Sec. 74	56 09
	do	do	do	14 73
D. Ritchie	do	do	46 Vic., Cap. 15, Sec. 249	39 16
J. E. Tuckett	do	do	do	25 07
J. Lemesurier	do	do	do	68 50
B. Houde & Cie	do	do	do	

No. 16.—REFUNDS, 1885-86—Continued.

EXCISE—Continued.

Articles.	To whom Paid.	Date.	Division.	Under what Authority Refunded.	Amount.	Total.
					\$ cts	\$ cts
Tobacco.....		1886.				
	J. E. Tuckett.....	Jan. 8..	Hamilton.....	Refunded under 46 Vic., Cap. 15, Sec. 249	35 98	
	A. A. Boutell.....	do	Windsor.....	do do do do	15 14	
	D. Ritchie.....	do 18..	Montreal.....	do do do do	16 41	
	J. Lemesurier.....	do 18..	Quebec.....	do do do do	16 50	
	B. Houde & Cie.....	do 18..	do	do do do do	41 60	
	A. A. Boutell.....	Feb. 3..	Windsor.....	do do do do	10 33	
	do	do 3..	do	do do do do	191 58	
	Lemesurier & Son.....	do 6..	Quebec.....	41 Vic., Cap. 7, Sec. 74.....	16 27	
	B. Houde & Cie.....	do 6..	do	46 Vic., Cap. 15, Sec. 249.....	44 40	
	D. Ritchie.....	do 8..	Montreal.....	do do do do	14 63	
	J. E. Tuckett.....	do 10..	Hamilton.....	do do do do	41 72	
	A. A. Upton.....	do 16..	Brantford.....	do do do do	37 50	
	Spilling Bros.....	do 23..	Toronto.....	41 Vic., Cap. 7, Sec. 280.....	41 21	
	D. O'Halloran.....	March 2..	do	41 Vic., Cap. 7, Sec. 74.....	2 40	
	A. A. Boutell.....	do 4..	Windsor.....	46 Vic., Cap. 15, Sec. 249.....	13 56	
	J. E. Tuckett.....	do 5..	Hamilton.....	do do do do	32 25	
	E. Fr�chette et fr�re.....	do 5..	Quebec.....	do do do do	16 60	
	B. Houde & Cie.....	do 5..	do	do do do do	48 00	
	J. Lemesurier.....	do 22..	Quebec.....	do do do do	17 45	
	A. A. Boutell.....	April 5..	Windsor.....	do do do do	28 70	
	John E. Tuckett.....	do 8..	Hamilton.....	do do do do	31 98	
	D. Ritchie.....	do 8..	Montreal.....	do do do do	61 50	
	J. Lemesurier.....	do 8..	Quebec.....	do do do do	123 90	
	do	do 14..	do	do do do do	30 22	
	B. Houde & Cie.....	do 14..	do	do do do do	87 20	
	S. Wigie & Son.....	do 29..	Windsor.....	41 Vic., Cap. 7, Sec. 74.....	495 95	
	J. Lemesurier.....	May 5..	Quebec.....	46 Vic., Cap. 15, Sec. 249.....	19 65	
	A. A. Boutell.....	do 5..	Windsor.....	do do do do	16 27	
	John E. Tuckett.....	do 6..	Hamilton.....	do do do do	40 50	
	B. Houde & Cie.....	do 15..	Quebec.....	do do do do	52 20	





No. 16.—REFUNDS, 1885-86.—Continued.

EXCISE.—Concluded.						
Articles.	To whom Paid.	Date.	Division or Office.	Under what Authority Refunded.	Amount	Total.
					\$ cts	\$ cts.
License Fees.....	Alex. McIntyre.....	1886. Dec. 18...	Winnipeg .....	Refunded under 41 Vic, Cap. 7, Sec. 74.....	20 00	
	W. J. Ramsay.....	1886. March 9...	Toronto .....	do do do .....	13 32	33 32
Officers Salaries.....	W. W. Park.....	1886. Aug. 10...	do .....	do do do .....	.....	300 00
Seizures.....	John Teece.....	Dec. 18...	do .....	do do do .....	.....	20 00
				Total Excise Revenue Refunded.....	.....	38,625 96
CANAL TOLLS, &c.						
Welland.....	J. B. Fairgrieve.....	1886. July 31 ..	Port Colborne...	Refunded under 41 Vic, Cap. 7, Sec. 74.....	99 54	
	Norris & Carruthers.....	Aug. 14...	do .....	do .....	174 96	
	Kingston and Montreal Forwarding Co. ....	do 14...	do .....	do .....	223 92	
	Geo. Foley .....	do 14...	do .....	do .....	210 42	
	A. H. Malcolmson.....	do 14...	do .....	do .....	183 60	
	J. J. Robertson.....	do 20...	do .....	do .....	151 20	
	Montreal Transportation Co. ....	do 21...	do .....	do .....	239 22	

F. S. Hill	do	21...	do	do	do	do	340 30
Geo. Foley	Sept. 3...	do	do	do	do	do	25 92
Montreal Transportation Co.	do	do	do	St. Catharines...	do	do	219 60
Sylvester Bros.	do 3...	do	do	do	do	do	18 64
Kingston and Montreal Forwarding Co.	do 8...	do	do	Port Colborne...	do	do	273 60
Hagarty & Co.	do 8...	do	do	do	do	do	358 56
Kingston and Montreal Forwarding Co.	do 8...	do	do	do	do	do	231 30
do	do 11...	do	do	do	do	do	246 06
H. A. Young	do 11...	do	do	do	do	do	85 68
J. J. Robertson	do 11...	do	do	do	do	do	150 84
Valentine Fries	do 14...	do	do	do	do	do	92 34
Capt. M. Enright	do 15...	do	do	do	do	do	111 42
Thos. Myles & Son	do 15...	do	do	do	do	do	315 90
Geo. Foley	do 15...	do	do	do	do	do	117 00
J. Lyons & Son	do 16...	do	do	do	do	do	99 36
Jas. H. Scott	do 18...	do	do	do	do	do	389 98
Geo. Foley	do 18...	do	do	do	do	do	90 72
J. B. Fairgrieve	do 23...	do	do	do	do	do	61 02
F. S. Hill	do 25...	do	do	do	do	do	115 92
Hagarty & Co.	do 26...	do	do	do	do	do	123 12
Montreal Transportation Co.	do 30...	do	do	do	do	do	2,661 12
F. S. Hill	Oct. 6...	do	do	do	do	do	113 40
A. H. Malcolmson	do 6...	do	do	do	do	do	108 00
Sylvester Bros.	do 8...	do	do	do	do	do	174 60
S. Neelon	do 8...	do	do	do	do	do	110 88
J. H. Scott	do 8...	do	do	do	do	do	125 64
H. A. Young	do 8...	do	do	do	do	do	91 98
A. D. McKay	do 16...	do	do	do	do	do	42 25
J. J. Robertson	do 20...	do	do	do	do	do	151 20
M. Enright	do 20...	do	do	do	do	do	110 88
Norris & Carruthers	do 20...	do	do	do	do	do	66 96
J. B. Fairgrieve	do 20...	do	do	do	do	do	97 20
Hagarty & Co.	do 20...	do	do	do	do	do	115 92
Geo. Foley	do 20...	do	do	do	do	do	118 80
F. S. Hill	Nov. 4...	do	do	do	do	do	81 90
Kingston and Montreal Forwarding Co.	do 4...	do	do	do	do	do	106 02
J. J. Robertson	do 4...	do	do	do	do	do	163 36
Jas. Norris	do 4...	do	do	do	do	do	70 74
Montreal Transportation Co	do 5...	do	do	do	do	do	1,357 92
A. H. Malcolmson	do 6...	do	do	do	do	do	93 64
do	do 10...	do	do	do	do	do	51 30
Jas. H. Scott	do 10...	do	do	do	do	do	145 80
Montreal Transportation Co	do 16...	do	do	do	do	do	218 16

No. 16.—REFUNDS, 1885-86—Continued.

CANAL TOLLS, &c —Continued.						
Name of Canal.	To whom Paid.	Date.	Office.	Under what Authority Refunded.	Amount.	Total.
					\$ cts.	\$ cts.
Welland .....	Hagarty & Co.....	1886.	Port Colborne...	Refunded under 41 Vic., Cap. 7, Sec. 74.....	64 80	
	Jas. Norris.....	do 18...	do	do	88 74	
	Sylvester Bros.....	do 27...	do	do	137 88	
	(Geo. Foley.....	do 28...	do	do	118 08	
		1886.				
	E. T. Whitney.....	April 29...	Port Dalhousie...		14 20	
	J. B. Fairgrieve.....	May 17...	Port Colborne...		92 88	
	Geo. Foley.....	do 17...	do		118 44	
	J. & J. T. Matthews.....	do 18...	do		378 00	
	J. J. Robertson.....	do 18...	do		151 20	
	The Kingston and Montreal Forwarding Co. ....	do 18...	do		867 78	
	do	do 26...	do		546 12	
	Imperial Bank of Canada...	do 27...	do		52 92	
	A. McKay.....	do 27...	do		87 48	
	J. J. Robertson.....	do 29...	do		151 20	
	J. B. Fairgrieve.....	do 29...	do		93 78	
	Frank S. Hill.....	June 1...	do		170 96	
	S. Keelon.....	do 1...	do		56 16	
	J. H. Scott.....	do 1...	do		252 00	
	Thos. Myles & Son.....	do 1...	do		151 56	
	The Montreal Transporta- tion Co.....	do 4...	do		3,546 18	
	do	do 8...	do		86 40	
	S. Neelon.....	do 8...	do			
	The Kingston and Montreal Forwarding Co.....	do 8...	do		1,031 76	
	(A. D. Thompson & Co.....	do 10...	do		118 92	

<i>The Kingston and Montreal Forwarding Co.</i>		do	15...	do	do	do	do	do	651 43
A. H. Malcolmson	do	do	do	do	do	do	do	do	200 70
The Kingston and Montreal Forwarding Co.	do	do	do	do	do	do	do	do	286 02
Montreal Transportation Co	do	do	do	do	do	do	do	do	98 64
Wm. Hall	do	do	do	do	do	do	do	do	135 00
A. D. McKay	do	do	do	do	do	do	do	do	90 00
Montreal Transportation Co	do	do	do	do	do	do	do	do	177 12
J. H. Scott	do	do	do	do	do	do	do	do	131 04
A. D. McKay	do	do	do	do	do	do	do	do	89 64
The Kingston and Montreal Forwarding Co.	do	do	do	do	do	do	do	do	655 56
Montreal Transportation Co	do	do	do	do	do	do	do	do	3,599 92
Jas. Norris	do	do	do	do	do	do	do	do	210 06
J. J. Robertson	do	do	do	do	do	do	do	do	151 20
J. B. Fairgrieve	do	do	do	do	do	do	do	do	98 82
S. Neelon	do	do	do	do	do	do	do	do	82 26
F. S. Hill	do	do	do	do	do	do	do	do	110 88
A. D. McKay	do	do	do	do	do	do	do	do	85 86
Geo. Foley	do	do	do	do	do	do	do	do	106 84
Kingston & Montreal Forwarding Co.	do	do	do	do	do	do	do	do	587 58
Britton & Whiting	do	do	do	do	do	do	do	do	81 00
1885.									
St. Lawrence	Montreal Transportation Co	July 23	Montreal	do	do	do	do	do	2,670 60
	Battle, Merritt & Co.	do 25	Cardinal	do	do	do	do	do	163 30
	D. Murphy & Co.	do 27	Montreal	do	do	do	do	do	31 65
	A. D. McKay	do 31	Cornwall	do	do	do	do	do	71 70
	Kingston & Montreal Forwarding Co.	Aug. 14	Montreal	do	do	do	do	do	34 32
	Montreal Transportation Co	do 21	do	do	do	do	do	do	141 83
	Montreal Warehousing Co.	Sept. 2	do	do	do	do	do	do	120 17
	Sylvester Bros	do 8	Kingston	do	do	do	do	do	34 95
	do	do 8	Cornwall	do	do	do	do	do	88 79
	Kingston & Montreal Forwarding Co.	do 12	Montreal	do	do	do	do	do	28 34
	Alex. McFee & Co.	do 19	do	do	do	do	do	do	23 54
	do	do 19	do	do	do	do	do	do	62 40
	Battle, Merritt & Co.	do 30	Cardinal	do	do	do	do	do	109 80
	The Ogdensburg Cartage & Forwarding Co.	Nov. 18	Montreal	do	do	do	do	do	31 60
	Montreal Transportation Co	Dec. 5	do	do	do	do	do	do	120 12
	Kingston & Montreal Forwarding Co.	do 12	do	do	do	do	do	do	37 14
	D. Murphy & Co	do 14	do	do	do	do	do	do	1 45
21,995 69									

No. 16.—REFUNDS, 1885-86—Concluded.

CANAL TOLLS, &c.—Concluded.

Name of Canal.	To whom Paid.	Date.	Office.	Under what Authority Refunded	Amount.		Total.	
					\$	cts	\$	cts
1886.								
St. Lawrence.....	Wright Bros.....	Jan. 8...	Montreal.....	Refunded under 41 Vic., Chap. 7, Sec. 74	46	28		
	Kingman & Brown.....	March 1...	do	do	8	18		
	Jocks & DelOrimier.....	April 14...	Beauharnois	do	187	08		
	do	do 14...	Cornwall.....	do	17	68		
	Æ D. McKay.....	May 11...	Montreal.....	do	87	12		
	Kingston & Montreal Forwarding Co.....	do 18...	do	do	309	66		
	Camille Champagne.....	do 20...	do	do	12	38		
	Æ D. McKay.....	do 26...	Cornwall.....	do	31	20		
	Wm. Charland.....	do 27...	Beauharnois	do	9	74		
	Ls. Delisle.....	do 27...	do	do	19	53		
	L. Vachon.....	do 29...	Montreal.....	do	3	33		
	Camille Champagne.....	do 29...	do	do	5	50		
	do	do 29...	Beauharnois	do	1	23		
	Montreal Transportation Co	June 4...	Montreal.....	do	115	37		
	Capt. L. Vachon.....	do 8...	Beauharnois	do	14	47		
	Geo. Hurteau.....	do 8...	do	do	17	71		
	J. B. Laviolette.....	do 10...	do	do	10	96		
	New York & Lake Champlain Towing Co.....	do 30...	Montreal.....	do	32	09		
	Richelieu & Ontario Navigation Co.....	do 30...	do	do	12	50		
Rideau.....	John Heney.....	do 28...	Ottawa.....	do			4,713	51
							3,850	49
1885.								
Ottawa.....	D. Murphy.....	July 27...	Ottawa.....	do	6	91		
	Geo. A. Harris.....	Aug. 10...	do	do	22	72		
	J. E. Booth.....	Sept. 8...	Carillon.....	do	48	30		

J. McCulloch.....	do 14...	do Grenville.....	do	18 00
Brecken & Co.....	Oct. 14...	Carillon.....	do	411 85
do	do 14...	do	do	29 03
Pinhey, Christie & Co.....	Dec. 15..	do	do	21 00
1886.				
J. J. Macken.....	March 31..	do	do	4 20
J. K. Ward.....	April 1...	do	do	1,303 44
R. H. Klock & Co.....	do 12..	do	do	12 60
1885.				
St. Peter's.....	Aug. 6...	St. Peter's.....	do	718 24
Bras d'Or Steamship Co.....	do	do	do	14 52
do	do 6...	do	do	410 02
do	Sept 19..	do	do	
Less refunded from Appropriation.....				
Total Canal Tolls refunded.....				
				1,873 05
				1,142 78
				39,575 52
				3,850 49
				36,275 03

SUNDRY REFUNDS.

Hydraulic Rents.....	1886.	Carillon.....	Refunded under 41 Vic., Cap. 7, Sec. 74.....	15 00
	Feb. 17...	do	do	15 00
	do 17...	do	do	
	June 30...	Montreal.....	do	70 00
1885.				
Slides.....	Dec. 10...	Ottawa.....	do	1,260 16
Weights and Measures.....	Nov. 30...	Toronto.....	do	3 50
Grand Total Refunds.....				75,714 65

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

No. 17.—DEPARTMENTAL EXPENDITURE, 1885-86.  
(For Details, see Appendix B.)

DR.

CR.

Due by sundry persons, 1st July, 1886.	Disbursed by the Receiver-General.	Deduction for Superannuation.	Total.	Salaries.	Contingencies.	Due by sundry persons, 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
.....	7,000 00	.....	7,000 00	7,000 00	.....	.....	7,000 00
.....	88,956 13	711 37	36,667 50	36,667 10	.....	.....	36,667 50
.....	804 32	.....	804 32	.....	804 32	.....	804 32
16 66	374 44	.....	391 10	.....	374 44	16 66	391 10
.....	1,027 69	.....	1,027 69	.....	1,027 69	.....	1,027 69
.....	1,530 37	.....	1,530 37	.....	1,530 37	.....	1,530 37
.....	626 33	.....	626 33	.....	626 33	.....	626 33
.....	3,008 65	.....	3,008 65	.....	2,808 65	200 00	3,008 65
.....	281 57	.....	281 57	.....	281 57	.....	281 57
16 66	50,609 50	711 37	51,337 53	43,667 50	7,453 37	216 66	51,337 53

E. MIALLI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



**WEIGHTS AND MEASURES, GAS AND LAW STAMPS.**

**DR. NO. 18.—STATEMENT showing the Amount of Revenue accrued.**

**CR.**

	Weights and Measures Stamps.	Gas Stamps.	Law Stamps, Supreme Court.	Total.	Weights and Measures Stamps.	Gas Stamps.	Law Stamps, Supreme Court.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
To amount of Stamps destroyed or returned by Distributors.....	1,539 04	290 25	.....	1,829 29	33,107 95	22,767 65	48 85	55,924 45
To Commission allowed remaining in hands of Distributors 30th June, 1886.....	39,446 30	20,394 65	156 14	59,997 09	40,944 21	4,160 00	2,768 00	47,872 21
To balance, being the revenue accrued during 1885-86 .....	33,066 82	6 342 75	2,527 70	41,937 27	74,052 16	26,927 65	2,816 85	103,796 66
<b>Totals .....</b>	<b>74,052 16</b>	<b>26,927 65</b>	<b>2,816 85</b>	<b>103,796 6</b>	<b>74,052 16</b>	<b>26,927 65</b>	<b>2,816 85</b>	<b>103,796 66</b>
				By amount of Stamps in hands of Distributors on 1st July, 1885..... By Stamps issued by the Inland Revenue Department during the year.....				
				<b>Totals .....</b>				

**E. MIALL,**  
*Commissioner.*

**INLAND REVENUE DEPARTMENT,**  
**OTTAWA, 1st September, 1886.**

**WEIGHTS AND MEASURES, 1885-86.**  
**No. 19 (A).—INSPECTORS in account with Revenue.**

DR,

CR.

BALANCES DUE BY INSPECTORS, 1st JULY, 1885.		Stamps issued to Inspectors.	Seizures and Penalties.	Total.	Divisions.	Stamps returned or destroyed.	Deposited to Credit of Receiver General.	BALANCES DUE BY INSPECTORS, 30th JUNE, 1886.		Total.
Stamps on hand.	Cash on hand.							Stamps on hand.	Cash on hand.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,638 95	59 87	870 00	39 00	2,607 82	Belleville .....	9 95	977 60	1,538 17	82 10	2,607 82
2,150 51	1,392 35	8,348 50	20 00	11,911 36	Hamilton .....		7,625 00	2,427 56	1,878 80	11,911 36
1,220 84	51 26	935 00		2,207 10	Kingston .....		957 94	1,185 11	54 46	2,207 10
793 16	279 82	2,775 00		3,747 98	London .....		2,683 60	1,018 41	145 97	3,747 98
909 65	165 00	760 00		1,834 65	Orillia .....	2 50	1,160 87	671 28		1,834 65
1,210 66	24 38	580 00		1,815 04	Ottawa .....	0 70	1,016 03	770 44	27 90	1,815 04
2,944 81	262 30	2,950 00		6,157 11	Toronto .....		3,454 09	2,446 67	256 35	6,157 11
1,973 27		2,140 00	50 00	4,173 27	Windsor .....		1,331 39	2,838 88		4,173 27
12,841 85	2,234 98	19,258 50	119 00	34,454 33	Ontario .....	13 15	19,109 09	12,906 54	2,425 57	34,454 33
4,123 71	895 92	6,800 00		11,819 63	Montreal .....	1 50	6,579 91	5,413 96	824 23	11,819 63
3,222 55	1,494 90	1,494 90		4,717 45	Quebec .....		2,286 86	2,430 59		4,717 45
1,389 48	161 50	445 99		1,956 97	Sherbrooke .....		558 79	1,374 28	63 90	1,998 97
2,970 81	8 68	2,335 00		5,314 49	Three Rivers .....		391 94	4,846 49	86 06	5,314 49
11,706 55	1,066 10	11,075 89		23,843 54	Quebec .....	1 50	8,807 53	14,065 32	974 19	23,846 54
1,083 16	14 69			1,097 85	Frederickton .....		181 29	916 56		1,097 85
637 60	2 35	1,100 00		1,739 95	King's .....		470 69	1,263 26		1,739 95
868 79		1,265 00		2,133 79	St. John .....		745 40	1,348 09	40 30	2,133 79
2,589 55	17 04	2,365 00		4,971 59	New Brunswick .....		1,397 98	3,533 91	40 30	4,971 59
573 62		1,671 00	5 00	2,249 62	Cape Breton .....	967 32	171 94	1,111 06		2,249 62
961 50	51 03	1,657 34	30 00	2,719 85	Halifax .....	2 00	1,221 92	1,495 93		2,719 85

1887 01	1887 02	1887 03	1887 04	1887 05	1887 06	1887 07	1887 08	1887 09	1887 10	1887 11	1887 12	1888 01	1888 02	1888 03	1888 04	1888 05	1888 06	1888 07	1888 08	1888 09	1888 10	1888 11	1888 12	
466 39	590 00	51 03	5238 30	35 00	1,056 39	1,916 99	1,056 39	0 50	690 48	537 39	1,208 99	519 10	19 02	1,056 39	7,942 85	615 90	4,383 08	19 02	7,942 85	615 90	4,097 94	561 77	1,223 59	77,716 51
2,616 52	5,238 30	51 03	5,238 30	35 00	1,056 39	1,916 99	1,056 39	989 82	2,620 93	537 39	4,383 08	519 10	19 02	1,056 39	7,942 85	615 90	4,383 08	19 02	7,942 85	615 90	4,097 94	561 77	1,223 59	77,716 51
176 90	439 00		439 00						322 97		292 93													
1,399 47	2,567 52	130 95	2,567 52						781 94		2,277 50		38 50											
561 77								561 57	7 20															
1,213 34	0 25	0 25		10 00	1,223 59	1,223 59			186 55		1,037 04													
33,107 95	3,500 35	3,500 35	40,944 21	164 00	77,716 51	77,716 51		1,539 01	33,233 59		39,446 30		3,497 58											

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner.

WEIGHTS AND MEASURES, 1885-86.

No. 19 (B).—Deputy Inspectors of the Old Divisions in account  
 DR. with Revenue. CR.

Balances due 1st July, 1885. — Cash on hand.	Total	Divisions.	Balances due 30th June, 1886. — Cash on hand.	Total.
\$ cts.	\$ cts.		\$ cts.	\$ cts.
87 10	87 10	..... Essex.....	87 10	87 10
87 10	87 10	..... Ontario.....	87 10	87 10
5 62	5 62	..... Hull.....	5 62	5 62
5 62	5 62	..... Quebec.....	5 62	5 62
92 72	92 72	..... Totals.....	92 72	92 72

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

E. MIALL,  
 Commissioner.

GAS INSPECTION AND LAW STAMPS.

No. 20.—STAMP Distributors in account with Inland Revenue Department.

CR.

DR.

BALANCE, 1st July, 1886.		Stamps issued to Inspectors.		Total.	Districts.		Stamps returned or destroyed	Com-mission allowed to Distributors of Law Stamps.	Deposited to credit of Receiver General.	BALANCE, 30th June, 1886		Total.		
Stamps on hand.	Oash on hand.	\$	cts.	\$	\$	cts.	\$	cts.	\$	cts.	Stamps on hand.	Oash on hand.	\$	cts.
416 75		416	75	416					58	00	358	75	416	75
441 00		441	00	616	Belleisle				24	00	492	00	516	00
1,768 50	40 75	1,768	50	2,279 25	Oobourg				315	75	1,820	00	2,279 25	
997 50		997	50	897 50	Kingston				89	25	908 25	33 50	997 50	
422 50	65 50	422	50	838 00	London				549	50	187 25	101 25	838 00	
489 50		489	50	489 50	Ottawa				208	00	283 50		489 50	
114 25		114	25	385 25	Peterborough				70	50	314 75		385 25	
449 00		449	00	524 00	Port Hope				49	50	456 00		524 00	
2,580 65	138 50	2,580	65	3,714 15	Toronto				1,709	25	1,899 65	105 25	3,714 15	
7,989 65	239 75	7,989	65	10,160 40	Ontario				3,081	75	6,820 15	288 50	10,160 40	
3,839 50		3,839	50	5,363 45	Montreal				1,932	00	3,431 25		5,363 25	
1,302 75		1,302	75	1,802 75	Quebec				289	25	1,003 50		1,802 75	
342 00		342	00	342 00	Three Rivers				24	00	318 00		342 00	
5,484 25		5,484	25	7,008 00	Quebec				2,355	25	4,752 75		7,008 00	
958 75		958	75	958 75	Chatham				18	00	940 75		958 75	
1,168 00	4 25	1,168	00	1,163 25	Fredericton				48	75	1,113 50		1,163 25	
1,938 00	12 50	1,938	00	2,050 50	St. John				264	25	1,769 25	17 00	2,060 50	
4,054 75	16 75	4,054	75	4,171 50	New Brunswick				231	00	3,823 50	17 00	4,171 50	

GAS INSPECTION AND LAW STAMPS--Concluded.

DR.

No. 20.—STAMP Distributors in account with Inland Revenue Department.

CR.

BALANCES, 1st JULY, 1886.		Stamps issued to Inspectors.	Total.	Districts.		Stamps returned or destroyed.	Com- mission allowed to Distribu- tors of Law Stamps.	Deposited to credit of Receiver General.	BALANCES, 30th JUNE, 1886.		Total.
Stamps on hand.	Cash on hand.			Stamps on hand.	Cash on hand.						
\$ cts.	\$ cts.	\$ cts.	\$ cts.			\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
2,291 75	89 50	290 25	2,671 50	Halifax .....	290 25	.....	396 75	2,184 25	90 50	2,671 50	2,671 50
468 25	.....	.....	468 25	Pictou .....	.....	.....	.....	178 00	.....	468 25	468 25
2,760 00	89 50	290 25	3,139 75	..... Nova Scotia.....	290 25	.....	396 75	2,362 25	90 50	3,139 75	3,139 75
874 75	.....	.....	874 75	..... Charlottetown, P.E.I.....	.....	.....	49 00	825 75	.....	874 75	874 75
1,064 35	12 00	25 00	1,101 25	..... Winnipeg, Man.....	.....	.....	35 75	1,065 50	12 00	1,101 25	1,101 25
680 00	.....	.....	830 00	..... Victoria, B. C.....	.....	.....	73 25	756 75	.....	830 00	830 00
22,767 65	358 00	4,160 00	27,285 65	..... Grand Totals Gas Stamps.....	250 25	.....	6,222 75	20,391 65	378 00	27,285 65	27,285 65
48 65	254 49	2,768 00	3,071 34	..... Law Stamps .....	.....	.....	2,762 19	156 14	.....	3,071 34	3,071 34

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner.

WEIGHTS AND MEASURES, 1885-86.

No. 21 (A).—INSPECTION DIVISIONS in account with Expenditure.  
(For Details, see Appendix B.)

CR.

DR.

Balances due by Sundry Persons, 1st July, 1885.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.					Total.					
	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Total.	Divisions	Salaries.		Seizure Expenses	Special Assistance	Rent	Travelling Expenses.	Sundries
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
2,938 83	32 60	2,991 43	Belleville .....	2,000 00	66 12	.....	50 00	636 00	249 30	2,891 42	
5,700 83	91 04	5,794 87	..... Hamilton .....	4,700 00	.....	146 58	146 58	692 73	235 17	5,794 87	
2,430 48	31 60	2,462 08	..... Kingston .....	1,786 61	.....	99 17	99 17	349 36	286 91	2,462 08	
3,165 91	41 28	3,200 19	..... London .....	2,400 00	.....	.....	81 00	579 10	231 09	3,200 19	
2,135 68	33 92	2,180 50	..... Orillia .....	1,700 00	.....	2 50	365 24	365 24	38 86	2,180 50	
3,675 28	48 64	3,723 92	..... Ottawa .....	2,800 00	15 93	.....	300 00	531 87	73 10	3,723 92	
3,645 44	61 96	3,707 40	..... Toronto .....	3,100 00	.....	.....	.....	690 20	17 15	3,707 40	
2,791 58	31 96	2,823 54	..... Windsor .....	1,600 00	8 25	.....	.....	1,034 53	180 56	2,823 54	
.....	49 20	49 20	..... District Inspector .....	.....	.....	.....	.....	49 20	.....	49 20	
11 00	.....	26,954 62	..... Ontario .....	20,066 61	90 32	2 50	679 85	4,781 23	1,312 08	26,982 62	
.....	89 28	5,402 11	..... Montreal .....	4,650 00	1 25	.....	.....	442 05	308 81	5,402 11	
.....	60 00	5,410 66	..... Quebec .....	4,700 00	.....	.....	42 00	1,040 80	158 16	5,440 66	
.....	41 16	2,495 64	..... Sherbrooke .....	2,150 01	.....	.....	.....	286 00	59 60	2,495 61	
.....	12 64	1,228 15	..... Three Rivers .....	1,000 00	.....	.....	25 00	.....	71 95	1,248 16	
.....	203 08	14,566 66	..... Quebec .....	12,000 04	1 25	.....	67 00	1,899 75	698 52	14,566 66	
.....	28 01	1,606 62	..... Fredericton .....	1,400 00	.....	.....	.....	184 46	22 16	1,606 62	
.....	22 36	1,674 79	..... King's .....	1,800 00	.....	.....	.....	353 40	21 39	1,674 79	
.....	36 00	1,969 51	..... St John .....	1,800 00	.....	.....	.....	142 76	26 75	1,969 51	
.....	86 40	5,250 92	..... New Brunswick .....	4,500 00	.....	.....	.....	680 62	70 30	5,250 91	

WEIGHTS AND MEASURES, 1885-86—Concluded.

No. 21 (A).—INSPECTION DIVISIONS in account with Expenditure—Concluded.  
(For Details, see Appendix B.)

DR.

CR.

Balances due by Sundry Persons, 1st July, 1886.	Amounts received from Department to meet Expendi- ture.	Deductions from Sa- laries for Superan- nation.	Total.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Total.
				Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
.....	1,091 35	16 04	1,110 39	800 00	.....	.....	35 00	214 35	61 04	1,110 39
.....	2,497 02	24 90	2,521 02	1,200 00	.....	.....	222 50	999 51	99 01	2,521 02
.....	1,732 93	19 80	1,752 73	1,058 31	.....	.....	.....	617 49	79 93	1,732 73
.....	1,308 19	16 01	1,324 23	800 00	.....	.....	5 00	332 59	41 64	1,324 23
.....	.....	67 96	67 96	.....	.....	.....	.....	10 00	57 96	67 96
.....	6,600 45	75 88	6,676 33	3,855 31	.....	.....	3,7 50	2,173 94	339 58	6,676 33
.....	1,284 32	19 96	1,304 28	1,000 00	.....	.....	66 41	181 85	62 99	1,304 28
.....	3,768 18	47 04	3,805 22	3,231 22	.....	.....	180 00	334 00	60 00	3,805 22
.....	503 98	7 98	511 96	399 96	.....	.....	108 00	.....	4 00	511 96
.....	1,492 09	19 96	1,513 05	1,000 00	.....	.....	210 00	183 75	118 30	1,513 05
.....	1,985 67	62 00	5,007 67	2,600 00	.....	.....	.....	628 53	1,779 14	5,007 67
.....	313 57	.....	313 57	.....	.....	.....	.....	.....	313 57	313 57
.....	524 79	.....	524 79	.....	.....	.....	.....	.....	524 79	524 79
11 00	65,503 67	891 30	66,405 97	48,663 17	91 57	2 50	1,608 79	10,866 67	5,183 27	66,405 97

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner.



## WEIGHTS AND MEASURES, 1885-86.

No. 21 (B).—INSPECTION Divisions in Account with Expenditure  
DR. (Old Divisions). CR.

Balances due by sundry persons, 1st July, 1885.	Total.	DIVISIONS.	Balances due by sundry persons, 30th June, 1886.	Total.
\$ cts.	\$ cts.		\$ cts.	\$ cts.
39 56	39 56	..... Essex.....	39 56	39 56
33 53	33 53	..... Waterloo .....	33 53	33 53
73 09	73 09	..... Ontario .....	73 09	73 09
0 33	0 33	..... Drummond .....	0 33	0 33
41 45	41 45	..... Laval .....	41 45	41 45
26 88	26 88	..... Montmorency .....	26 88	26 88
27 51	27 51	..... Richelieu .....	27 51	27 51
96 17	96 17	..... Quebec.....	96 17	96 17
24 00	24 00	..... Lunenburg, Nova Scotia .....	24 00	24 00
193 26	193 26	..... Grand Totals.....	193 26	193 26

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

**GAS INSPECTION, 1885-86.**  
**No. 22.—INSPECTION DISTRICTS in Account with Expenditure.**  
*(For Details, see Appendix B.)*

CR.

DR.

Balances due by Sundry Persons, 1st July, 1885.	Amounts received from Department to meet Expendi- ture.	Deducted from Balan- ces for Superan- uation.	Total.	Distractors.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.					Total.	Amounts due by Sundry Persons, 30th June, 1886.	
					Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.			\$
	\$	\$	\$		\$	cts.	\$	cts.	\$	cts.	\$	cts.
.....	239 30	3 00	242 30	.....	150 00	.....	50 00	1 25	41 05	.....	242 30	.....
.....	214 72	2 48	217 20	.....	125 00	.....	60 00	26 20	6 00	.....	217 20	.....
.....	1,498 12	19 96	1,318 08	.....	1,000 00	.....	128 00	88 80	101 28	.....	1,318 08	.....
.....	838 86	7 98	846 84	.....	400 00	.....	151 97	214 38	80 47	.....	846 84	.....
.....	179 24	1 96	181 20	.....	100 00	.....	60 00	21 20	60 00	.....	181 20	.....
.....	1,357 99	19 96	1,377 95	.....	1,000 00	.....	123 50	239 20	25 45	.....	1,377 95	.....
.....	982 27	13 96	978 33	.....	700 00	.....	200 00	.....	76 33	.....	978 33	.....
.....	269 82	3 00	272 82	.....	150 00	.....	50 00	.....	72 82	.....	272 82	.....
.....	250 07	2 48	252 55	.....	125 00	.....	30 00	63 45	34 10	.....	252 55	.....
.....	1,176 00	24 00	1,200 00	.....	1,200 00	.....	.....	17 00	.....	.....	1,200 00	.....
.....	17 00	.....	17 00	.....	.....	.....	.....	.....	.....	.....	17 00	.....
.....	6,803 36	98 76	6,902 15	.....	4,850 00	.....	853 47	661 48	437 20	.....	6,902 15	.....
.....	2,189 34	28 04	2,217 38	.....	1,400 00	750 00	.....	.....	87 38	.....	2,217 38	.....
.....	1,631 03	19 96	1,651 99	.....	1,150 00	83 33	42 00	.....	376 66	.....	1,651 99	.....
.....	204 27	2 48	206 75	.....	200 00	.....	.....	.....	6 75	.....	206 75	.....
.....	4,025 64	50 48	4,076 12	.....	2,750 00	813 33	42 00	.....	470 79	.....	4,076 12	.....
.....	203 05	3 00	206 05	.....	150 00	40 00	.....	.....	16 05	.....	206 05	.....
.....	83 52	1 00	84 52	.....	83 30	.....	.....	.....	1 22	.....	84 52	.....
.....	219 08	3 00	222 08	.....	150 00	.....	15 00	57 08	.....	.....	222 08	.....

	1,864 47	21 11	1,285 28	56 John	1,058 27	40 00	15 00	184 72	82 89	1,285 58
.....	1,770 10	28 11	1,783 21	..... New Brunswick.....	1,441 57	40 00	15 00	251 78	49 86	1,788 21
.....	1,994 91	25 96	2,070 87	..... Halifax.....	1,900 00	.....	280 00	371 05	69 82	2,020 87
.....	12 88	.....	12 88	..... Pictou.....	.....	.....	.....	.....	12 88	12 88
.....	1,994 91	25 96	2,053 75	..... Nova Scotia.....	1,900 00	.....	280 00	371 05	69 82	2,033 75
.....	285 30	2 48	287 78	..... Charlottetown, P. E. I.....	200 00	.....	56 44	.....	31 34	287 78
.....	371 01	3 78	374 79	..... Winnipeg, Man.....	225 99	.....	108 00	.....	40 80	374 79
.....	405 96	4 04	410 00	..... Victoria, B. C.....	200 00	.....	210 00	.....	.....	410 00
.....	2,192 15	12 00	2,414 15	..... General Expenses.....	600 00	.....	.....	70 25	1,733 90	2,404 15
.....	45 52	.....	5 52	..... Queen's Printer.....	.....	.....	.....	.....	45 52	45 52
.....	29 47	.....	9 47	..... Stationery Office.....	.....	.....	.....	.....	29 47	29 47
.....	212 88	225 61	18,311 94	..... Grand Totals.....	11,667 56	863 33	1,564 91	1,354 56	2,908 70	18,381 94

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

No. 23.—STATEMENT showing the Amount Voted and the Expenditure Authorized for each Service, 1885-86.

Expenditure made by the Department.	Over-Expended.	Under-Expended.	Service.	Vote.
\$ cts.	\$ cts.	\$ cts.		\$ cts.
7,000 00			Minister's Salary	7,000 00
36,667 50			Departmental Salaries	36,667 50
7,653 37		1,346 63	Departmental Contingencies	9,000 00
239,138 82	1,219 33		Excise Salaries	237,919 49
59,058 14		10,941 86	Excise Contingencies	70,000 00
2,438 33		561 67	Extra Allowances	3,000 00
3,140 03		359 97	Commissions to Customs Officers	3,500 00
1,700 00		300 00	Duty Pay	2,000 00
7,413 57	1,213 57		Canal Contingencies	6,200 00
31,071 38		152 62	Canal Salaries	31,224 00
2,784 51		815 49	Slides and Booms Contingencies	3,600 00
17,407 08		26 25	Slides and Booms Salaries	17,433 33
51,167 38		20,432 62	Culling Timber	71,600 00
8,725 26	1,725 26		Preventive Service	7,000 00
1,078 89		1,921 11	Minor Revenues	3,000 00
185 10		314 90	Commission on sale of Stamps for Canada Twist Tobacco	500 00
73 62		126 38	Payments to Extra Clerks	200 00
66,405 97		344 03	Inspection of Weights and Measures	66,750 00
18,149 06	149 06		Gas Inspection	18,000 00
1,784 62		915 38	Inspection of Staples	2,700 00
20,237 68	237 68		Adulteration of Food	20,000 00
583,280 31	4,544 90	38,452 56	Total	617,294 37

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September 1886.

No. 24.—STATEMENT showing Receipts and Expenditure on account of  
Wood Naphtha, for Year ended 30th June, 1886.

	\$ cts.	\$ cts.
Receipts.....		11,278 56
Expenditure.....	9,069 62	
Balance to credit.....	2,208 94	
Total.....	11,278 56	11,278 56

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



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**APPENDIX A.**

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**STATISTICS.**

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## APPENDIX A—SPIRITS.

## No. 1.—RETURN of Manufacturers

REVENUE DIVISIONS.	Grain used for Distillation.	Molasses used for Distillation.	Licenses.	
			No.	Fees.
	Lbs.	Lbs.		\$
Belleville, Ont. ....	1,898,620	.....	1	250
Guelph do .....	4,578,000	.....	1	250
Perth do .....	273,201	.....	2	500
Prescott do .....	9,251,438	.....	1	250
Toronto do .....	33,253,500	.....	2	500
Windsor do .....	28,998,000	.....	1	250
Iberville, Que. ....	1,141	11,131	1	125
<b>Totals</b> .....	<b>78,251,898</b>	<b>11,131</b>	<b>9</b>	<b>2,125</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



for the Year ended 30th June, 1886.

Proof Spirits Manufactured at \$1.30 and \$1.32 per gallon.		Duty Collected Ex-Manufactory.		Duty accrued on Spirits Warehoused.		Total Duty Collected Ex-Manufactory includ- ing License Fees.
Gallons.	\$ cts.	Gallons.	\$ cts.	Gallons.	\$ cts.	\$ cts.
101,924-96	132,502 44	5,068 78	6,589 39	96,856-18	125,913 05	6,839 39
251,888-47	327,455 01	12,425-05	16,152 56	239,463 42	311,302 45	16,402 56
12,982-06	17,136 31	1,300-69	1,716 90	11,681-37	15,419 41	2,216 90
497,776-11	647,108 94	38,728-06	50,346 34	459,048-05	596,762 60	50,596 34
1,812,371-67	2,356,083 25	6,817-25	8,862 08	1,805,554-42	2,347,221 17	9,362 08
1,678,746-05	2,180,619 40	892-96	1,161 13	1,677,853-09	2,179,458 27	1,411 13
46-91	60 98	46-91	60 98	.....	.....	185 98
4,355,736 23	5,660,966 33	65,279-70	84,889 38	4,290,456 53	5,576,076 95	87,014 38

E. MIALL,  
Commissioner.

## APPENDIX A—Continued—SPIRITS.

## No. 2.—COMPARATIVE STATEMENT of Spirits manufactured

PROVINCES.	GRAIN, &c., USED FOR DISTILLATION.							Total Grain, &c., used for Distillation.
	Malt.	Indian Corn.	Rye.	Wheat.	Oats.	Mill Offal.	Molasses.	
1885.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
Ontario.....	3,057,549	48,780,128	10,176,666	336,228	1,191,837	.....	.....	63,542,406
Quebec.....	.....	300	.....	.....	.....	.....	3,826	300
Totals.....	3,057,549	48,780,428	10,176,666	336,228	1,191,837	.....	3,826	63,542,706
1886.								
Ontario.....	4,021,633	61,043,709	11,302,530	392,500	1,369,148	121,237	.....	78,250,757
Quebec.....	150	991	.....	.....	.....	.....	11,131	1,141
Totals.....	4,021,783	61,044,700	11,302,530	392,500	1,369,148	121,237	11,131	78,251,898

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886

during the Years ended 30th June, 1885 and 1886.

LICENSEES.		Proof Spirits manufactured at \$1.00, \$1.30 and \$1.32 per Gallon.		Duty collected on Spirits Ex-Manufactory.		Duty accruing on Spirits Warehoused.		Total Duty collected Ex-Manufactory including License Fees.	
No.	Fees.								
	\$	Gallons.	\$ cts.	Gallons.	\$ cts.	Gallons.	\$ cts.	\$	cts.
9	2,250	3,579,270 38	3,579,491 10	386,648 22	386,711 60	3,192,622 14	3,192,779 50	388,961	60
1	125	61 81	61 81	61 81	61 81	.....	.....	186	81
10	2,375	3,579,332 17	3,579,552 91	386,710 03	386,773 41	3,192,622 14	3,192,779 50	389,148	41
8	2,000	4,335,689 32	5,660,905 35	65,232 79	84,828 40	4,290,456 53	5,576,076 95	86,828	40
1	125	46 91	60 98	46 91	60 98	.....	.....	185	98
9	2,125	4,355,736 23	5,660,966 33	65,279 70	84,889 38	4,290,456 53	5,576,076 95	87,014	38

E. MIALL,  
Commissioner.

APPENDIX A—Continued—SPIRITS.

DE.

No. 8.—SPIRIT WAREHOUSE RETURN

Remaining in Warehouse from last Year.	Placed in Warehouse.	Re-Warehoused and Imported.	Received from other Divisions.	Totals.	REVENUE DIVISIONS.
Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	
2,840·59			13,134·37	15,974·96	... Algoma.....
15,794·23	96,856·18		25,234·17	137,884·58	... Belleville.....
2,402·98			26,482·59	28,885·57	... Brantford.....
			1,881·14	1,881·14	... Cobourg.....
					... Cornwall.....
33,859·93	239,463·42		34,003·16	307,326·51	... Guelph.....
6,627·87			116,482·28	123,110·15	... Hamilton.....
3,361·80			49,576·81	52,888·61	... Kingston.....
3,634·35			62,286·89	65,920·24	... London.....
1,263·20			123,809·44	125,072·64	... Ottawa.....
			4,310·94	4,310·94	... Owen Sound.....
15,657·72	11,681·37		19,639·81	46,978·90	... Perth.....
634·58			17,863·69	18,498·27	... Peterborough.....
88,930·95	459,048·05	{ Imported 9,870·00	85,439·60	643,088·60	... Prescott.....
2,676·82			12,504·07	15,180·89	... St. Catharines.....
342·43			23,785·21	23,127·64	... Stratford.....
455,583·38	1,805,554·42		79,048·72	2,340,184·52	... Toronto.....
423,436·91	1,677,853·09		153·83	2,101,442·83	... Windsor.....
455·15			4,399·91	4,855·06	... Iberville.....
4,365·54			8,084·12	12,449·68	... Joliette.....
101,817·06			685,421·38	787,238·44	... Montreal.....
17,576·09			237,617·00	255,193·09	... Quebec.....
2,687·15			34,689·29	37,376·44	... Sherbrooke.....
589·06			15,516·76	16,105·82	... Sorel.....
1,087·45			22,492·49	23,579·94	... St. Hyacinthe.....
2,456·36			34,836·53	37,292·89	... Three Rivers.....
15,491·95			91,398·09	106,890·04	... St. John, N.B.....
			163·13	163·13	... Chatham, N.B.....
9,807·80			60,147·50	69,955·30	... Halifax, N.S.....
684·82			4,507·24	5,192·06	... Charlottetown, P.E.I.....
9,790·42			98,299·07	103,089·49	... Winnipeg, Man.....
		{ Re-imp'd 1,606·36	36,262·78	47,597·83	... Victoria, B.C.....
8,612·54				8,612·54	... Suspense.....
1,242,196·82	4,290,456·53	11,276·36	2,023,419·01	7,567,348·72	..... Totals.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

for the Year ended 30th June, 1886.

CR.

Entered for Consumption at \$1.00, \$1.30 and \$1.32 per Gallon.		Removed to other Divisions.	Exported.	Written off by Authority.	Used in Bonded Factories.	Remaining in Warehouse	Totals.
Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
14,141.76	18,365 45					1,833.20	15,974.96
57,026 50	74,037 48	27,503.08				53,355.00	137,884.58
19,774.83	25,707 34				8,726.16	384.58	28,885.57
1,881.14	2,445 49						1,881.14
60,622.83	78,809 69	130,419.66	73 60			118,210.42	307,326 51
46,609.62	60,554 96				68,153.80	8,346.73	123,110.15
42,234.35	54,764 00				9,447.22	1,207.04	52,888 61
61,020 37	79,104 74	305.25	31.05	440.74		4,122.83	66,920.24
116,847.99	151,739 69					8,224.65	125,072.64
4,158.39	5,405 93					152.55	4,310.94
31,661.23	41,276 40					15,317.67	46,978.80
18,498.27	24,009 94						18,498.27
116,622.65	147,645 34	315,689.14	280.29		9,670.00	200,826.52	643,088.60
13,237.78	17,099 48					1,943.11	15,180.89
22,613.07	29,371 44					514.57	23,127.64
365,996.71	462,683 09	825,333.68	4,051.48	27.80	75,374.61	1,079,400.24	2,340,184.52
239,753.30	311,363 65	681,994.57	1,600.98			1,178,093.98	2,101,442.83
4,792.69	6,133 89					62.37	4,855.06
9,343.76	12,128 33					3,105.90	12,449.66
601,969.11	778,719 17	36,808.74	111.61	1,202.09	64,951.46	82,175.43	787,238.44
185,813.85	238,706 21	4,079.79		300.63	47,941.46	17,057.36	255,193.09
36,430.91	47,062 81		36.31	57.83		851.39	37,376.44
14,908.37	19,316 80					1,197.45	16,105.82
19,678.14	25,450 20					3,901.80	23,579.94
30,016.56	38,835 81					7,276.33	37,292.89
91,618.23	118,395 00	163.13			65.51	2,944.17	106,890.04
						163.13	163.13
69,169.63	76,743 19	979.46	3,068.80	6.00		6,741.41	69,965.30
2,783.49	3,599 75	142.51		18.00		2,248.06	5,192.06
96,481.41	125,202 47					6,608.08	103,089 49
37,091.10	48,030 90		65 82			10,440.91	47,597.83
						8,612.54	8,612.54
2,412,818.04	3,122,708.64 and 4,361 50	2,023,419.01 collected on	9,309.94 Imported Spirits.	2,118.60	287,208.88	2,832,474.25	7,567,348.72

E. MIALL,  
Commissioner.

APPENDIX A—Continued—SPIRITS.

DR.

No. 4.—COMPARATIVE STATEMENT of Warehouse

Spirits remaining in Warehouse from last year.	Spirits placed in Warehouse.	Spirits Re-Warehoused and Imported.	Spirits received from other Divisions.	Totals.	PROVINCES.
Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	1885.
1,968,896·42	3,192,622·14	11,374·41	905,437·64	6,078,330·61	.....Ontario.....
162,204·49	.....	.....	1,435,906·75	1,598,111·24	.....Quebec.....
20,348·02	.....	.....	118,669·52	139,017·54	.....New Brunswick.....
15,431·06	.....	197·37	71,944·67	87,573·10	.....Nova Scotia.....
1,634·33	.....	.....	2,166·44	3,800·77	.....Prince Edward Island.....
20,169·38	.....	.....	88,495·26	108,664·64	.....Manitoba.....
12,350·57	.....	2,676·79	27,831·41	42,858·77	.....British Columbia.....
2,201,034·27	3,192,622·14	14,248·57	2,650,451·69	8,058,356·67	.....Totals.....
					1886.
1,065,659·28	4,290,456·53	9,670·00	694,583·72	6,060,369·53	.....Ontario.....
131,033·86	.....	.....	1,043,057·48	1,174,091·34	.....Quebec.....
15,491·95	.....	.....	91,561·22	107,053·17	.....New Brunswick.....
9,807·80	.....	.....	60,147·50	69,955·30	.....Nova Scotia.....
684·82	.....	.....	4,507·24	5,192·06	.....Prince Edward Island.....
9,790·42	.....	.....	93,299·07	103,089·49	.....Manitoba.....
9,728·69	.....	1,606·36	36,262·78	47,597·83	.....British Columbia.....
1,242,196·82	4,290,456·53	11,276·36	2,023,419·01	7,567,348·72	.....Totals.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

Returns for the Years ended 30th June, 1885 and 1886.

CR.

Spirits entered for Consumption at \$1.00, \$1.30 and \$1.32 per gallon.		Spirits removed to other Divisions.	Spirits Exported.	Spirits used in Bonded Factories.	Spirits written off by authority.	Spirits remaining in Warehouse.	Totals.
Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
2,248,051·94	2,248,215 05	2,604,250·44	7,646·52	152,722·43	.....	1,065,659·28	6,078,330·61
1,306,711·46	1,306,711 46	46,788·31	185·28	112,081·74	2,310·69	131,033·86	1,698,111·24
123,625·69	123,625 59	.....	.....	.....	.....	15,491·95	139,017·54
74,602·84	74,602 84	412·94	2,490·46	.....	259·06	9,807·80	87,573·10
3,115·95	3,115 95	.....	.....	.....	.....	684·82	3,800·77
98,874·22	98,874 2	.....	.....	.....	.....	9,790·42	108,664·64
33,130·08	33,130 09	.....	.....	.....	.....	9,728·69	42,858·77
3,888,012·08 and 11,393·83	3,888,175 20 3,702 98	2,650,451·69	10,322·26	264,804·17	2,569 65	1,242,196·82	8,058,356·67
American Spirits, paid duty at Prescott.							
1,222,700·79	1,584,384 11	1,981,245·38	6,037·40	171,371·79	468·54	2,678,545·63	6,060,369·53
902,973·39	1,166,353 22	40,888·53	147·92	112,892·92	1,560·55	115,628·03	1,174,091·34
91,618·23	118,395 00	163·13	.....	2,914·17	65·51	12,262·13	107,063·17
59,169·63	76,743 19	979·46	3,058·80	.....	6·00	6,741·41	69,955·30
2,783·49	3,599 75	142·51	.....	.....	18 00	2,248·06	5,192·06
96,481·41	125,202 47	.....	.....	.....	.....	6,608·08	103,079·49
37,091·10	48,030 90	.....	65·82	.....	.....	10,440·91	47,597·83
2,412,818·04	3,122,708 64 and 4,351 50	2,023,419·01	9,309·94	287,208·88	2,118·60	2,832,474·25	7,567,348·72
collected on Imported Spirits.							

1885.

1886.

Total duty collected Ex-Manufactory and Ex-Warehouse.....	\$4,278,651 59	\$3,211,949 52
Collected on Licenses.....	2,375 00	2,125 00
	<u>\$4,281,026 59</u>	<u>\$3,214,074 52</u>

E. MIALl,  
Commissioner.

APPENDIX A—Continued—MALT.

No. 5.—RETURN of Malt manufactured for the Year ended 30th June, 1886.

REV. SUB DIVISIONS.	No. of Maltsters.	License Fees.	Grain placed in Steep.	Malt manufactured at 1 cent per lb	Paid Duty Ex-manufactory.	Warehoused.	Total duty collected Ex-manufactory, and on Licenses.
		\$	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
Belleville .....	2	100	290,238	222,640	42,868	179,782	528 58
Brantford .....	1	50	509,083	393,490	393,490	393,490	50 00
Cobourg .....	1	150	664,689	513,798	113,114	490,684	1,281 14
Guelph .....	8	475	4,273,556	3,385,232	210,850	3,074,382	2,583 50
Hamilton .....	3	450	4,014,614	3,117,887	.....	3,117,887	450 00
Kingston .....	1	50	148,339	115,266	.....	115,266	50 00
London .....	1	500	4,694,795	3,680,196	15,784	3,664,412	657 81
Ottawa .....	4	50	435,064	335,180	.....	335,180	50 00
Owen Sound .....	2	100	268,104	208,984	.....	208,984	100 00
Perrin .....	3	150	377,215	287,163	33,034	254,129	480 34
Peterborough .....	2	100	525,838	406,189	.....	406,189	100 00
Prescott .....	2	100	3,269,449	2,493,145	487,056	2,006,089	5,220 56
St. Catharines .....	4	350	879,160	677,739	262,393	415,336	2,773 93
Stratford .....	3	350	3,677,147	2,781,827	18,976	2,762,851	539 78
Toronto .....	13	1,750	18,045,614	13,805,562	1,561,027	12,244,535	17,390 27
Windsor .....	1	300	6,925,760	5,532,237	.....	5,532,237	300 00
<b>Totals .....</b>	<b>54</b>	<b>4,975</b>	<b>49,008,115</b>	<b>37,756,495</b>	<b>2,748,092</b>	<b>35,008,403</b>	<b>32,455 92</b>
Montreal .....	7	800	9,786,650	7,399,513	2,147,378	5,252,135	22,273 78
Quebec .....	1	100	859,448	619,309	.....	619,309	100 00
Sherbrooke .....	1	50	533,533	398,342	554	397,788	55 54
St. Hyacinthe .....	1	50	25,200	18,955	18,955	.....	239 55
<b>Totals .....</b>	<b>10</b>	<b>1,000</b>	<b>11,194,829</b>	<b>8,468,119</b>	<b>2,168,887</b>	<b>6,299,232</b>	<b>22,688 87</b>
Halifax, N.S. ....	2	100	486,738	378,592	322,389	56,203	3,323 89
Charlottetown, P. E. I. ....	1	50	121,720	95,433	.....	95,433	50 00
Winnipeg, Man. ....	5	275	1,509,161	1,157,391	332,159	825,232	3,596 59
Vicoria, B.C. ....	3	125	284,543	219,188	2,918	.....	2,316 88
<b>Totals .....</b>	<b>75</b>	<b>6,525</b>	<b>62,615,106</b>	<b>48,073,218</b>	<b>5,788,715</b>	<b>42,284,503</b>	<b>64,412 15</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. M. L. L.,  
Commissioner.



APPENDIX A—Continued—MALT.  
No. 6.—COMPARATIVE STATEMENT of Malt Manufactured for the Years ended 30th June, 1885 and 1886.

PROVINCES.	No. of Maltsters.	License Fees.		Grain placed in Steep.		Malt Manufactured at 1 cent per lb.		Duty Paid Ex-manufactory.		Warehoused.		Total Duty collected Ex-manufactory, and on Licenses.	
		\$	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$	cis.				
1885.													
Ontario .....	66	5,650	50,308,703	39,560,742	3,077,326	36,483,416	36,423 26						
Quebec .....	12	1,100	10,829,268	8,333,311	1,330,295	7,003,016	14,402 36						
Nova Scotia .....	2	100	576,248	443,201	430,455	12,746	4,404 55						
Manitoba .....	4	200	1,015,414	794,056	226,602	567,454	2,466 02						
British Columbia.....	2	75	120,007	93,903	93,903	.....	1,014 03						
Totals .....	86	7,125	62,819,640	49,225,213	5,166,581	44,066,632	56,710 81						
1886.													
Ontario.....	54	4,975	49,008,115	37,766,495	2,743,092	35,008,403	32,455 92						
Quebec .....	10	1,000	11,194,829	8,466,119	2,166,887	6,299,232	22,668 87						
Nova Scotia .....	2	100	486,738	378,592	322,389	56,203	3,323 89						
Prince Edward Island .....	1	50	121,720	95,433	.....	95,433	50 00						
Manitoba .....	5	275	1,509,161	1,157,391	332,159	825,232	3,596 59						
British Columbia.....	3	125	284,543	219,188	219,188	.....	2,316 88						
Totals .....	75	6,525	62,605,106	48,073,218	5,768,715	42,284,503	64,412 15						

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—MALT.

DR.

No. 7.—MALT WAREHOUSE RETURN,

Remaining in Warehouse from last year.	Placed in Warehouse.	Increases.	Received from other Divisions.	Imported.	Total.	REVENUE DIVISIONS.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	
8,200					8,200	...Algoma .....
24,511	179,782		61,015		265,308	...Belleville .....
27,134	393,490	2,870			423,494	...Brantford .....
28,244	400,684	*204	18,000		447,132	...Cobourg .....
922,306	3,074,382	15,859			4,012,347	...Guelph .....
344,501	3,117,857	50,459			3,512,817	...Hamilton .....
674,823	115,256	8,152			798,231	...Kingston .....
16,483	3,564,412	647	749,998	17,848	4,349,388	...London .....
	335,180				335,180	...Ottawa .....
37,626	208,984				246,610	...Owen Sound .....
	254,129	145	19,800		274,074	...Perth .....
146,516	406,189	569			553,274	...Peterborough .....
43,764	2,006,089	372			2,050,225	...Prescott .....
202,138	415,338	1,669	32,501		651,644	...St. Catharines .....
2,102,862	2,762,861		24,570		4,890,293	...Stratford .....
7,288,374	12,241,535	45,324		3,600	19,578,833	...Toronto .....
2,772,683	5,532,237	13,407			8,318,327	...Windsor .....
46,215	5,252,135				5,298,350	...Montreal .....
	649,309				649,309	...Quebec .....
56,592	397,788				454,380	...Sherbrooke .....
15,992					15,992	...Terrebonne .....
			556,378		556,378	...St. John, N.B. ....
19,196	56,203		307,316	3,186	385,901	...Halifax, N.S. ....
	95,433		21,600		117,033	...Charlottetown, P.E.I. ....
136,713	825,232		14,400	21,140	996,485	...Winnipeg, Man. ....
				663,772	663,772	...Victoria, B.C. ....
14,913,873	42,284,503	139,477	1,805,578	709,546	59,852,977	..... Totals .....

\* R<sub>3</sub>-warehoused.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

for the Year ended 30th June, 1886.

CR.

Entered for Consumption at 1 cent per lb.		Removed to other Divisions.	Exported.	Free, and written off by Authority.	Remaining in Warehouse.	Total.
Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
8,200	82 00					8,200
209,902	2,099 02				55,406	265,308
190,430	1,904 30	142,451			90,613	423,494
298,976	2,989 76				148,156	447,132
2,572,082	25,720 82	150,701	753,783		535,781	4,012,347
1,768,934	17,689 34		1,162,777		583,106	3,512,817
270,585	2,705 85		406,486		121,160	798,231
4,215,069	42,150 69				134,319	4,349,388
297,522	2,975 22				37,658	335,180
172,967	1,729 67				73,643	246,610
				273,201	873	274,074
570,284	5,202 84				32,990	553,274
1,627,211	16,272 11	7,200			415,814	2,050,225
314,599	3,145 99		183,586		153,459	651,644
1,499,278	14,992 78	78,410	1,214,850		2,097,755	4,890,293
9,948,753	99,487 53	942,438	3,665,796	648,000	4,373,846	19,578,833
1,192,464	11,924 64		3,108,450		4,017,413	8,318,327
3,634,295	36,342 95	484,378	7,020		1,172,657	5,298,850
515,531	5,155 31				133,778	649,309
331,487	3,314 87				122,893	454,380
15,992	159 92					15,992
418,041	4,180 41				138,337	556,378
334,958	3,349 58				50,943	385,901
78,215	782 15				38,818	117,033
718,446	7,184 46				278,039	996,485
663,772	6,637 72					663,772
31,815,993	318,159 93	1,805,578	10,502,748	921,201	14,807,457	59,852,977

E. MIALL,  
Commissioner.

APPENDIX A—Continued—MALT.

DR. No. 8.—COMPARATIVE STATEMENT of Malt Warehouse

Remaining in Warehouse from last year.	Placed in Warehouse.	Increases.	Received from other Divisions.	Imported.	Total.	PROVINCES.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	1885.
22,362,084	36,483,416	292,749	324,168	13,275	59,475,692	..... Ontario .....
2,643,224	7,003,016	.....	186,220	1,360	9,833,820	..... Quebec .....
164,733	.....	.....	667,835	.....	832,568	..... New Brunswick .....
58,169	12,746	.....	425,346	10,545	506,806	..... Nova Scotia .....
78,957	.....	.....	.....	.....	78,957	..... Prince Edward Island
107,377	567,454	.....	.....	.....	674,831	..... Manitoba .....
6,175	.....	.....	.....	799,824	805,999	..... British Columbia .....
25,420,719	44,066,632	292,749	1,603,569	825,004	72,208,673	..... Totals .....
						1886.
14,640,165	35,008,403	*204	905,884	21,448	50,715,377	..... Ontario .....
118,799	6,299,232	139,273	.....	.....	6,418,031	..... Quebec .....
.....	.....	.....	556,378	.....	556,378	..... New Brunswick .....
19,196	56,203	.....	307,316	3,186	385,901	..... Nova Scotia .....
.....	95,433	.....	21,600	.....	117,033	..... Prince Edward Island
135,713	825,232	.....	14,400	21,140	996,485	..... Manitoba .....
.....	.....	.....	.....	663,772	663,772	..... British Columbia .....
14,913,873	42,284,503	139,477	1,805,578	709,546	59,852,977	..... Totals .....

\* Re-warehoused.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

Returns for the Years ended 30th June, 1885 and 1886.

CR.

Entered for Consumption at 1 cent per lb.		Removed to other Divisions.	Exported.	Free, and Written off by Authority.	Remaining in Warehouse.	Total.
Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
29,751,439	297,514 39	1,240,193	12,693,303	1,150,592	14,640,165	59,475,692
9,362,281	93,622 81	352,740	.....	.....	118,799	9,833,820
832,568	8,325 68	.....	.....	.....	.....	832,568
487,610	4,876 10	.....	.....	.....	19,196	506,806
68,321	683 21	10,636	.....	.....	.....	78,957
539,118	5,391 18	.....	.....	.....	135,713	674,831
805,999	8,059 99	.....	.....	.....	.....	805,999
<b>41,847,336</b>	<b>418,473 36</b>	<b>1,603,569</b>	<b>12,693,303</b>	<b>1,150,592</b>	<b>14,913,873</b>	<b>72,208,673</b>
25,105,256	251,052 56	1,321,200	10,495,728	921,201	12,871,992	50,715,377
4,497,305	44,973 05	484,378	7,020	.....	1,429,328	6,418,031
418,041	4,180 41	.....	.....	.....	138,337	556,378
334,958	3,349 58	.....	.....	.....	60,943	385,901
78,215	782 15	.....	.....	.....	38,818	117,033
718,446	7,184 46	.....	.....	.....	278,039	996,485
663,772	6,637 72	.....	.....	.....	.....	663,772
<b>31,815,993</b>	<b>318,159 93</b>	<b>1,805,578</b>	<b>10,502,748</b>	<b>921,201</b>	<b>14,807,457</b>	<b>59,852,977</b>

	1885.	1886
Total duty collected Ex-Warehouse and Ex-Manufactory .....	\$470,059 17	\$376,047 08
do on Licenses .....	7,125 00	6,525 00
	<u>\$477,184 17</u>	<u>\$382,572 08</u>

E. MIALL,  
Commissioner.

## APPENDIX A—Continued—MALT LIQUOR.

No. 9.—RETURN of Malt Liquor Manufactured for the Year ended  
30th June, 1886.

REVENUE DIVISIONS.	No. of Brewers.	License Fees.	Total Quantity of Malt used for Brewing.	Sugar, Rice, &c.	Malt Liquor Manufactured.	Malt Liquor Exported.	Duty Collected.
		\$	Lbs.	Lbs.	Galls.	Galls.	\$ cts.
Algoma .....	1	50	68,479	.....	30,425	.....	.....
Belleville .....	3	150	299,347	.....	98,010	.....	.....
Brantford .....	2	75	111,120	.....	35,765	.....	.....
Cobourg .....	3	150	576,412	.....	207,318	.....	.....
Guelph .....	13	650	2,990,542	.....	1,070,148	.....	.....
Hamilton .....	3	150	1,809,902	.....	704,581	.....	.....
Kingston .....	3	150	291,786	.....	103,245	.....	.....
London .....	7	350	4,419,403	.....	1,561,692	.....	.....
Ottawa .....	3	150	678,621	.....	209,855	.....	.....
Owen Sound .....	3	150	249,871	.....	100,742	.....	.....
Perth .....	1	50	58,797	.....	18,830	.....	.....
Peterborough .....	2	100	453,210	.....	142,502	.....	.....
Prescott .....	3	150	1,657,381	.....	559,121	.....	.....
St. Catharines .....	3	125	751,218	.....	243,525	.....	.....
Stratford .....	7	350	626,220	.....	233,894	.....	.....
Toronto .....	17	850	9,095,499	.....	3,415,354	.....	.....
Windsor .....	2	75	238,984	.....	81,965	.....	.....
<b>Totals .....</b>	<b>76</b>	<b>3,725</b>	<b>24,374,792</b>	.....	<b>8,816,972</b>	.....	.....
Iberville .....	1	50	10,800	.....	3,817	.....	.....
Joliette .....	1	50	28,997	.....	9,723	.....	.....
Montreal .....	10	475	8,449,769	.....	2,780,599	.....	.....
Quebec .....	1	50	625,500	.....	228,000	.....	.....
Sherbrooke .....	1	50	355,301	.....	116,000	.....	.....
St. Hyacinthe .....	1	50	18,954	.....	6,333	.....	.....
Terrebonne .....	2	100	43,315	.....	13,340	.....	.....
Three Rivers .....	1	50	8,725	.....	5,686	.....	.....
<b>Totals .....</b>	<b>18</b>	<b>875</b>	<b>9,541,351</b>	.....	<b>3,163,498</b>	.....	.....
St. John, N.E. ....	2	100	835,410	.....	259,695	.....	.....
Halifax, N.S. ....	4	200	1,339,577	.....	431,390	105,013	.....
Charlottetown, P.E.I. ....	1	50	79,650	.....	26,550	.....	.....
Winnipeg, Man. ....	9	400	{ *150 1,018,080 }	.....	291,274	.....	.....
Victoria, B.C. ....	16	775	970,092	2,250	292,882	10,194	64 20
<b>Totals .....</b>	<b>126</b>	<b>6,125</b>	{ 38,158,952 *150 }	{ 2,250 }	<b>13,282,261</b>	<b>†115,207</b>	<b>64 20</b>

\* Burnt barley

† Of the quantity exported 111,696 gallons were used by Her Majesty's Army and Navy.

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

## APPENDIX A—Continued—MALT LIQUOR.

No. 10.—COMPARATIVE STATEMENT of Malt Liquor manufactured for the Years ended 30th June, 1885 and 1886.

PROVINCES.	No. of Brewers.	License Fees.	Total Quantity of Malt used for Brewing.	Rice, Sugar, &c.	Malt Liquor Manufactured.	Malt Liquor Exported.	Duty Collected.
		\$	Lbs.	Lbs.	Galls.	Galls.	\$ cts.
1885.							
Ontario.....	79	3,875	22,641,990	6,452	8,183,333	.....	355 88
Quebec.....	17	850	8,150,059	.....	2,746,489	.....	.....
New Brunswick.....	2	100	787,548	.....	222,638	.....	.....
Nova Scotia.....	4	200	1,227,171	.....	394,540	98,753	.....
Prince Edward Island...	1	50	72,790	.....	24,150	.....	.....
Manitoba.....	6	275	786,337	50	238,868	.....	8 00
British Columbia.....	13	575	920,254	2,180	261,934	5,930	54 88
Totals.....	122	5,925	34,566,059	8,682	12,071,752	†104,683	418 76
1886.							
Ontario.....	76	3,725	24,374,792	.....	8,816,972	.....	.....
Quebec.....	18	875	9,541,351	.....	3,163,498	.....	.....
New Brunswick.....	2	100	835,410	.....	259,695	.....	.....
Nova Scotia.....	4	200	1,339,577	.....	431,390	105,013	.....
Prince Edward Island...	1	50	79,650	.....	26,550	.....	.....
Manitoba.....	9	400	{ 150 1,018,080 }	.....	291,274	.....	.....
British Columbia.....	16	775	970,092	2,250	292,882	10,194	64 20
Totals.....	126	6,125	{ 150 38,158 952 }	2,250	13,282,261	†115,207	64 20

\*Burnt barley.

†Used by H.M. Army and Navy, 97,907 gallons.

‡ do do 111,696 do

E. MIALL,  
Commissioner.INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

## APPENDIX A—Continued—TOBACCO.

## No. 11.—RETURN of Manufactures

INLAND REVENUE DIVISIONS.	LICENSES.		Total weight of Leaf and of all materials actually used.	TOBACCO MANUFACTURED.		
	No.	Amount		At 12c. and 20c. per lb.	Duty Paid.	Ware- housed.
		\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.
Brantford .....	1	75 00	.....	.....	.....	.....
Hamilton .....	1	75 00	1,160,286	1,165,449½	135,135½	1,030,314
Windsor .....	1	75 00	54,454	47,866½	47,622½	244
	3	225 00	1,214,740	1,213,315½	182,757½	1,030,558
Iberville .....	1	25 00	1,592	.....	.....	.....
Joliette .....	2	100 00	197,127	.....	.....	.....
Montreal .....	11	675 00	6,898,281	6,727,403½	808,928	5,918,476½
Quebec .....	3	225 00	555,411	462,125	312,713	149,413
	17	1,025 00	7,652,411	7,189,528½	1,121,641	6,067,887½
Halifax .....	2	150 00	273,995	278,874½	25,855½	253,019
Pictou .....	1	75 00	54,245	62,714	25,136	37,578
	3	225 00	328,240	341,588½	50,991½	290,597
Charlottetown .....	3	225 00	196,234	199,532	150,855½	48,676½
Total .....	26	1,700 00	9,391,615	8,943,964½	1,506,245½	7,437,719

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1885.



for the Year ended 30th June, 1886.

CIGARETTES AND CUT TOBACCO IN SMALL PACKAGES MANUFACTURED.			CANADIAN TOBACCO MANUFACTURED.			SNUFF MANUFACTURED.				DUTY COLLECTED INCLUDING LICENSE FEES.
At 20c. and 35c. per lb.	Paid Duty.	Ware-housed.	At 2c. and 5c. per lb.	Duty. Paid.	Ware-housed.	At 12c. and 20c. per lb.	Paid Duty.	At 8c and 14c. per lb.	Paid Duty.	
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
7,077½	6,747½	330								75 00
										26,972 45
										11,920 35
7,077½	6,747½	330								38,967 80
			1,592	1,592						104 60
			205,105	104,166½	100,938½					5,262 29
9,520½	8,595½	925	78,661½	57,368	21,273½	3,420	3,420	111,060	111,060	184,268 72
								133,780	133,780	81,956 84
9,520½	8,595½	925	285,358½	163,146½	122,212	3,420	3,420	250,840	250,840	271,592 45
										5,321 10
										4,971 96
										10,293 06
										30,274 90
16,598½	15,343½	1,255	285,358½	163,146½	122,212	3,420	3,420	250,840	250,840	351,128 21

E. MIALL,  
Commissioner.

## APPENDIX A—Continued—TOBACCO.

## No. 12.—COMPARATIVE Statement of Manufactures

PROVINCES.	LICENSES.		Total weight of leaf and all materials actually used.	TOBACCO MANUFACTURED.		
	No.	Amount.		At 12c. and 20c per lb.	Paid Duty.	Warehoused
		\$	Lbs.	Lbs.	Lbs.	Lbs.
1885.						
Ontario .....	3	225	1,291,159	1,277,107	176,326	1,100,781
Quebec .....	17	1,125	8,532,278	8,030,424½	988,199½	7,042,225½
Nova Scotia .....	4	300	290,578	293,724½	79,793½	213,931
Prince Edward Island .....	3	225	152,218	151,200	150,864	336
<b>Total .....</b>	<b>27</b>	<b>1,875</b>	<b>10,266,233</b>	<b>9,752,456½</b>	<b>1,395,182½</b>	<b>8,357,274½</b>
1886.						
Ontario .....	3	225	1,214,740	1,213,315½	182,757½	1,030,558
Quebec .....	17	1,025	7,652,411	7,189,528½	1,121,641	6,067,887½
Nova Scotia .....	3	225	328,240	341,588½	50,991½	290,597
Prince Edward Island .....	3	225	196,224	199,532	150,855½	48,676½
<b>Total .....</b>	<b>26</b>	<b>1,700</b>	<b>9,391,615</b>	<b>8,943,964½</b>	<b>1,506,245½</b>	<b>7,437,719</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

for the Years ended 30th June, 1885 and 1886.

CIGARETTES AND CUT TOBACCO IN SMALL PACKAGES MANUFACTURED.			CANADIAN TOBACCO MANUFACTURED.			SNUFF MANUFACTURED.				DUTY COLLECTED, INCLUDING LICENSE FEES.
At 20c. and 35c. per lb.	Paid Duty	Warehoused.	At 2c. and 5c. per lb.	Paid Duty.	Warehoused.	At 12c. and 20c. per lb.	Paid Duty.	At 8c. and 14c. per lb.	Paid Duty.	
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
5,749½	5,229½	520	.....	.....	.....	.....	.....	.....	.....	22,430 07
3,471	3,471	.....	156,346	124,397½	31,948½	3,780	3,780	246,560	246,560	143,067 11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,875 22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,328 68
9,220½	8,700½	520	156,346	124,397½	31,948½	3,780	3,780	246,560	246,560	193,701 08
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7,077½	6,747½	330	.....	.....	.....	.....	.....	.....	.....	38,967 80
9,520½	8,595½	925	285,358½	163,146½	122,212	3,420	3,420	250,840	250,840	271,592 45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,293 06
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30,274 90
16,598½	15,343½	1,255	285,358½	163,146½	122,212	3,420	3,420	250,840	250,840	351,128 21

E. MIALL,  
Commissioner.



APPENDIX A—Continued—TOBACCO WAREHOUSE ACCOUNT.

DR.

No. 13.—RETURN for the Year ended 30th June, 1886.

CR.

REMAINING IN WAREHOUSE FROM LAST YEAR.		PLACED IN WAREHOUSE.				PLACED IN WAREHOUSE FROM OTHER DIVISIONS.		TOTAL WEIGHT TO BE ACCOUNTED FOR.			EX-WAREHOUSED FOR EXCISE DUTY.					EX-WAREHOUSED FOR REMOVAL TO OTHER DIVISIONS.		EX-WAREHOUSED FOR EXPORTATION, &c.		WRITTEN OFF BY AUTHORITY.	TAKEN FOR RE-WORKING	REMAINING IN WAREHOUSE.			TOTAL WEIGHT ACCOUNTED FOR.								
Tobacco.	Canadian Tobacco.	Tobacco.	Tobacco Re-Warehoused.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	Tobacco.	Canadian Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	INLAND REVENUE DIVISIONS.					Tobacco at 12c and 20c. per lb.	Cigarettes and Cut Tobacco at 20c. and 35c per lb.	Canadian Tobacco at 2c. and 5c. per lb.	Duty.	Tobacco.	Canadian Tobacco.	Tobacco.	Cut Tobacco.	Ship's Stores.	Tobacco.	Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.						Lbs.	Lbs.	Lbs.	\$	cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	
4,705						12,876		17,581			Algoma	15,913½				3,154	54		13½								1,654			17,581			
1,258½						20,192½		21,451			Belleville	17,468				3,493	60										3,659½			21,451			
						97,254½		97,254½			Brantford	84,516½				16,903	30										12,738			97,254½			
						20,542½		20,542½			Guelph	17,276½				3,455	30										3,466			20,542½			
96,401½		1,030,314	5			316,369		1,443,089½			Hamilton	853,583½			170,596	94				306,307							274,170½			1,443,089½			
11,876½						228,777½		240,654			Kingston	222,585			54,145	28				1,770							16,299			240,654			
20,836						272,876		293,682			London	271,762½			40,681	40											21,382½			293,682			
18,022½						194,234		212,356½			Ottawa	204,384			3,051	56				985½							6,886			212,356½			
1,684½						14,148		16,032½			Perth	15,715			670	80											317½			16,032½			
						3,570		3,570			Peterborough	3,354			7,681	90											216			3,570			
						38,409½		38,409½			Prescott	38,409½			5,075	10														38,409½			
1,668						23,717½		25,375½			St. Catharines	25,375½			2,552	20														25,375½			
						14,105		14,105			Stratford	12,761			143,628	30				3,143½							1,344			14,105			
44,068						714,668		758,736½			Toronto	718,264½			3,208	98											37,328½			758,736½			
809		244		330		21,591		22,645	330		Windsor	16,368½														6,032½			22,645		330		
201,489½		1,030,558	5½	330		1,993,332		3,225,385	330		Ontario	2,517,844½			502,690	74				312,219½							854½			3,225,385		330	
	7,805½				100,938½					108,744	Joliette				75,146				2,104½													108,744	
521,873½		5,918,475½	7,622	925	21,273½	40,657		6,488,628	925	21,273½	Montreal	2,246 9/10	825	14,240	446,353	49			2,942,972		334,345½				5,017½	37,957	931,375½	100	7,033½	6,488,628	925	21,273½	
70,299½		14,412				97,993		317,704½			Quebec	195,585			37,554	68			43,182		45,133						33,675			317,704½			
						33,841		33,841			Sherbrooke	33,052			6,410	40											1,789			33,841			
2,209½						554½	2,104½	2,764	2,104½		Three Rivers	1,647½			291	18											1,116½			2,764		2,104½	
594,382½	7,805½	6,067,887½	7,622	925	122,212	173,045½	2,104½	6,842,937½	925	132,121	Quebec	2,476,245	825	89,386	494,360	73			2,986,154	2,104½	379,478½				5,017½	38,086½	957,956	100	40,631½	6,842,937½	925	132,121	
10,212						11,765		21,977			Chatham	10,752			2,150	40														21,977			
46,039½						509,384		555,423½			St. John	533,954			104,209	24														555,423½			
56,251½						521,149		577,400½			New Brunswick	534,706			106,359	64														577,400½			
134,195		253,019	237			13,595½		13,595½			Cape Breton	11,753½			2,350	50														13,595½			
886		37,578				374,027		761,478			Halifax	552,815			110,148	44			25,846		72,843			61			109,430			731,478			
135,081		290,597	237			46,676½		46,676½			Pictou	30,970½			6,175	06			4,628					288			11,077			46,676½			
60		48,676½				395,835		821,750			Nova Scotia	595,538			118,674	00			30,474		72,843		349	1			256			821,750			
4,245						1,468		50,204½			Charlottetown, P.E.I.	35,105			7,021	00				190			100				2,021			50,204½			
7,195½						198 595½		202,840½			Winnipeg, Man.	172,984			34,596	80			5,017½											202,840½			
19,719½						50,440		57,639			Victoria, B.C.	51,606			10,301	20								36						57,639			
1,018,424½	7,805½	7,437,719	7,868	1,255	122,212	3,333,865	2,104½	11,797,876½	1,255	132,122	Sundry Collectors																		19,719½				
											Grand Totals	6,383,928½	825	89,386	1,274,004	11			3,333,865	2,104½	461,684	330	485	5,873	40,363½	1,571,677½	100	40,631½	11,797,876½	1,255	132,122		

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALI,  
Commissioner.

APPENDIX A—Continued—TOBACCO WAREHOUSE ACCOUNT.

No. 14.—COMPARATIVE STATEMENT for the Years ended 30th June, 1885 and 1886.

DR.

CR.

REMAINING IN WAREHOUSE FROM LAST YEAR.		PLACED IN WAREHOUSE.				PLACED IN WAREHOUSE FROM OTHER DIVISIONS.		TOTAL WEIGHT TO BE ACCOUNTED FOR			PROVINCES.	EX-WAREHOUSED FOR EXCISE DUTY.				EX-WAREHOUSED FOR REMOVAL TO OTHER DIVISIONS.		EX-WAREHOUSED FOR EXPORTATION, &c.			WRITTEN OFF BY AUTHORITY.	TAKEN FOR RE-WORKING.	REMAINING IN WAREHOUSE.			TOTAL WEIGHT ACCOUNTED FOR.														
Tobacco.	Canadian Tobacco.	Tobacco.	Tobacco Re-Warehoused.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	Tobacco.	Canadian Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.		Tobacco at 12c and 20c. per lb.	Cigarettes and Cut Tobacco at 30c. and 36c. per lb.	Canadian Tobacco at 2c. and 5c. per lb.	Duty.	Tobacco.	Canadian Tobacco.	Tobacco.	Cut Tobacco.	Ship's Stores.			Tobacco.	Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.										
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.											
1885.											Ontario	3,900,984			468,118 15	644,533		6,461	520		*262		201,489			4,753,731	520													
811,221		1,100,781		520		2,841,729		4,753,731	520		Quebec	3,089,106	23,861	372,755 95	4,182,976		540,088				{	3,688	45,319	594,382		7,805	8,465,859		43,041											
1,034,301	11,092	7,042,225	125		31,948	389,207		8,465,859			New Brunswick	693,621		83,034 58	8,508							*298	*1,374	56,251			748,381													
96,316						652,084		748,381			Nova Scotia	824,294		98,915 10	13,334		52,798		207			80	3,489	135,081			1,039,280													
157,273		213,931	18			638,058		1,029,280			Prince Edward Island	4,909		589 08	60		236		100				60			5,365														
1,155		336	236			3,638		5,365			Manitoba	330,045		39,605 40	2,413							*4,680		4,245			341,383													
79,742						261,640		341,383			British Columbia	65,219		7,826 28									7,195			72,499														
27,011						45,488		72,499			Sundry Collectors												19,719			19,719														
19,719								19,719			Totals	8,908,177	33,861	1,069,844 54	4,851,825		599,581	520	392			48,809	*and 1,374	1,018,424	Canadian Tobacco.	7,805	15,436,218	520	43,041											
2,226,741	11,092	8,357,273	379	520	31,948	4,851,825		15,436,218	520	43,041	1886.																													
1886.											Ontario	2,517,844			502,890 74	312,219		9,172	330			854		385,294			3,225,385	330												
201,489		1,030,558	5	330		1,993,332		3,225,385	330		Quebec	2,476,245	825	89,386	494,360 73	2,986,154	2,104	379,478				5,017	38,086	957,956		40,631	6,842,937	925	132,122											
594,382	7,805	6,067,887	7,622	925	122,212	173,016	2,104	6,842,937	925	132,122	New Brunswick	534,706		106,359 64	595,538									42,694			577,400													
56,251						521,149		577,400			Nova Scotia	595,538		118,674 00	30,474		72,843		349			1	256	122,289			821,750													
135,081		290,597	237			395,835		821,750			Prince Edward Island	35,105		7,021 00			190		100				2,021			50,204														
60		48,676				50,204		50,204			Manitoba	172,984		31,596 80	5,017									24,839			202,840													
4,245						198,595		202,840			British Columbia	51,506		10,301 20									6,097			57,639														
7,195						60,440		57,639			Sundry Collectors														19,719		19,719													
19,719								19,719			Totals	6,383,928	825	89,386	1,274,004 11	3,333,865	2,104	461,684	330	485			5,873	40,363	1,571,677	100	40,631	11,797,876	1,255	132,122										
1,018,424	7,805	7,437,719	7,868	1,255	122,212	3,333,865	2,104	11,797,876	1,255	132,122	*5,240 lbs. given to Militia.																													

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALI,  
Commissioner.

**APPENDIX A—Continued—RAW LEAF TOBACCO, INCLUDING STEMS, SORAPS AND CUTTINGS.**  
**No. 15.—RETURN for the Year ended 30th June, 1886, and Comparative Statement for the Years 1885 and 1886.**

Remaining in Ware-house from last Year.	Placed in Ware-house.	Placed in Ware-house from other Divisions.	Total Weights to be accounted for.	ISLAND REVENUE DIVISIONS.		Ex-Warehoused for Duty, being Deficiencies on Samples, &c.		Ex-Warehoused for Removal to other Divisions.	Ex-Warehoused for Exportation.	Written off by Authority.	Ex-Manufactured.	Remaining in Ware-house.	Total Weights so counted for.
				Lbs.	Lbs.	Lbs.	Lbs.						
321	880	4,142	5,022	8	30	2 40	880	3,097	30,024	.....	43,688	23,390	79,259
.....	32,642	4,700	39,686	.....	.....	.....	11,342	206	.....	.....	840	1,148	1,148
20,968	12,605	2,300	16,008	.....	.....	.....	831	308	.....	.....	131	679	1,488
.....	2,105,019	1,462	2,124,449	.....	.....	.....	3,097	5,547	.....	.....	666	5,241	6,241
.....	3,097	1,126	4,223	.....	.....	.....	5,097	4,380	.....	.....	.....	2,435	2,435
.....	69,918	10,311	79,259	.....	.....	.....	308	435	.....	.....	.....	4,387	88,472
.....	9,818	13,153	23,390	.....	.....	.....	206	7,239	.....	.....	.....	8,816	22,161
.....	808	840	1,148	.....	.....	.....	308	195	.....	.....	.....	1,355,112	2,412,073
.....	679	.....	679	.....	.....	.....	848	131	.....	.....	.....	6,078	6,078
.....	4,390	861	5,241	.....	.....	.....	195	4,380	.....	.....	.....	39,844	39,844
.....	2,435	.....	2,435	.....	.....	.....	848	2,435	.....	.....	.....	74,178	74,178
.....	86,022	3,450	89,472	.....	.....	.....	.....	67,876	.....	.....	.....	96,618	96,618
.....	16,354	3,937	22,161	.....	.....	.....	.....	13,345	.....	.....	.....	15,028	15,028
23,836	2,343,986	45,252	2,412,073	126	.....	37 80	53,718	331,925	.....	.....	671,192	1,355,112	2,412,073
.....	1,327	4,751	6,078	.....	.....	.....	376	.....	.....	.....	5,702	6,078	6,078
32,861	258,570	28,475	329,906	16	3	4 80	115,948	101,507	.....	413	39,844	74,178	329,906
.....	55,496	43,680	97,176	.....	.....	.....	553	.....	.....	.....	96,618	97,176	97,176
.....	137	14,891	15,028	.....	.....	.....	100	.....	.....	.....	14,928	15,028	15,028
.....	4,328	259	4,587	.....	.....	.....	1,475	.....	.....	.....	3,112	4,587	4,587
1,795	5,974	11,805	19,374	.....	.....	.....	1,800	.....	.....	.....	16,370	19,374	19,374
.....	1,800	14,895	16,695	.....	.....	.....	.....	.....	.....	.....	14,895	16,695	16,695
34,652	325,632	128,556	455,844	16	.....	4 80	120,287	101,507	.....	413	190,469	76,182	488,844
.....	.....	1,000	1,000	.....	.....	.....	.....	.....	.....	.....	1,000	.....	1,000
.....	2,914	.....	2,914	.....	.....	.....	1,000	1,914	.....	.....	.....	.....	2,914

APPENDIX A—Continued—RAW LEAF TOBACCO, &c.—Concluded.

No. 15.—RETURN for the Year ending 30th June, 1886, and Comparative Statement, &c.—Concluded.

Remaining in Warehouse from last Year.	Placed in Warehouse.	Placed in Warehouse from other Divisions.	Total Weights to be accounted for.	INLAND REVENUE DIVISIONS.			Ex-Warehoused for Duty, being Deficiencies on Samples, &c.		Ex-Warehoused for Removal to other Divisions.	Ex-Warehoused for Exportation.	Written off by Authority.	Ex-Warehoused for Manufacturing.	Remaining in Warehouse.	Total Weights accounted for.
				Lbs.	Lbs.	Lbs.	Lbs.	Cts.						
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Cts.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
3,241	174,505	.....	177,746	.....	.....	.....	.....	.....	.....	.....	136,318	41,428	177,746	
.....	279	167	446	.....	.....	.....	.....	.....	279	.....	.....	167	446	
61,783½	2,846,315	174,975	3,083,023½	.....	.....	42 60	174,975	435,625	413	998,979	1,472,892½	3,083,023½		
				Totals.....										

COMPARATIVE STATEMENT for the Years ending 30th June, 1885 and 1886.

Remaining in Warehouse from last Year.	Placed in Warehouse.	Placed in Warehouse from other Divisions.	Total Weights to be accounted for.	1885.		1886.		Rate of Duty.	Duty.	Ex-Warehoused for Removal to other Divisions.	Ex-Warehoused for Exportation.	Written off by Authority.	Ex-Warehoused for Manufacturing.	Remaining in Warehouse.	Total Weights accounted for.
				Lbs.	Lbs.	Lbs.	Lbs.								
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Cts. <td>\$ cts. <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> </td>	\$ cts. <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td> <td>Lbs.</td>	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
45,176	532,957	26,878	607,611	.....	.....	.....	.....	.....	55,874	458,715	1,534	68,652	23,836	607,611	
20,997½	266,277	178,038	465,312½	74½	.....	19 80	151,609	95,374	151,609	227	183,376½	84,666½	465,312½		
.....	762	1,841	2,303	.....	.....	.....	974	.....	974	.....	1,329	.....	2,303		
12,368	4,842	.....	17,000	.....	.....	.....	.....	.....	.....	.....	14,505	.....	17,000		
8,080	116,630	.....	124,700	.....	.....	.....	.....	.....	.....	.....	121,459	.....	124,700		
87,211½	921,268	208,457	1,216,926½	74½	.....	19 90	208,457	554,584	208,457	1,761	390,316½	61,733½	1,216,926½		
23,836	2,942,955	45,283	2,412,073	126	.....	37 80	53,718	331,925	53,718	.....	671,192	1,385,112	2,412,073		
24,058½	325,632	128,556	498,844½	16	.....	4 80	120,267	101,507	120,267	418	190,469	76,182½	498,844½		
.....	1,000	.....	1,000	.....	.....	.....	.....	.....	.....	.....	1,000	.....	1,000		
.....	2,914	.....	2,914	.....	.....	.....	1,000	1,914	1,000	.....	196,318	.....	2,914		
3,241	174,505	167	177,746	.....	.....	.....	.....	279	.....	.....	.....	167	177,746		
.....	279	.....	446	.....	.....	.....	.....	.....	.....	.....	.....	.....	446		
61,783½	2,846,315	174,975	3,083,023½	142	.....	42 60	174,975	435,625	174,975	413	998,979	1,472,892½	3,083,023½		

INLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886.

E. MIALL, Commissioner.



## APPENDIX A—Continued—CANADA TWIST TOBACCO.

No. 16.—STATEMENT of Revenue collected from Canada Twist Tobacco, for the Year ended 30th June, 1886.

INLAND REVENUE DIVISIONS.	LICENSEES.		Canada Twist, at 2 and 5 cts. per lb.	Duty collected, including Fees.
	No.	Fees.		
		\$	Lbs.	\$ cts.
Ottawa .....			23½	1 18
Beauharnois .....	2	4	135	10 75
Iberville .....	1	2	100	7 00
Joliette .....	66	132	85,839	3,979 90
Montreal .....	16	32	6,597	361 85
Sorel .....				
St Hyacinthe .....	1	2	300	17 00
Terrebonne .....	2	4	660	37 00
Three Rivers .....			285	14 25
<b>Total</b> .....	<b>88</b>	<b>176</b>	<b>93,939½</b>	<b>4,428 93</b>

## COMPARATIVE STATEMENT for Years ended 30th June, 1885 and 1886.

YEARS.	PROVINCES.	LICENSEES.		Canada Twist, at 2 and 5 cts. per lb.	Duty collected, including Fees.
		No.	Fees.		
			\$	Lbs.	\$ cts.
1885.....	Ontario.....			885	17 70
	Quebec.....	275	550	339,888½	7,349 78
	<b>Total</b> .....	<b>275</b>	<b>550</b>	<b>340,873½</b>	<b>7,367 48</b>
1886. ....	Ontario.....			23½	1 18
	Quebec.....	88	176	93,916	4,427 75
	<b>Total</b> .....	<b>88</b>	<b>176</b>	<b>93,939½</b>	<b>4,428 93</b>

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CIGARS.

No. 17.—RETURN of Manufactures for the Year ended 30th June, 1886.

INLAND REVENUE DIVISIONS.	LICENSEES.		Total weight of Leaf and other material actually used in production.	DEFICIENCIES IN PRODUCTION AND STOCK OF CIGARS UPON WHICH DUTY WAS COLLECTED.		CIGARS AT \$6 PER THOUSAND.				CANADIAN CIGARS AT \$3 PER THOUSAND.		DUTY COLLECTED, INCLUDING LICENSE FEES.
	No.	Amount.		Lbs.	At \$3 p. M.		Produced.	Paid Duty.	Warehoused.	Produced.	Paid Duty.	
					No.	No.						
Bellefleur.....	2	150 00	12,111	.....	.....	688,425	292,125	366,300	.....	.....	1,802 75	
Brantford.....	14	1,050 00	105,877	21,429	21,630	5,200,850	3,803,925	1,396,925	.....	.....	24,067 60	
Cornwall.....	9	637 50	42,099	23	24	2,057,775	1,166,625	891,150	.....	.....	7,637 25	
Guelph.....	14	1,012 50	135,675	9,939	11,901	6,738,225	4,708,450	2,029,775	.....	.....	29,364 40	
Hamilton.....	2	112 50	12,476	.....	.....	645,550	373,200	272,350	.....	.....	2,351 70	
Kingston.....	12	862 50	168,276	.....	5,853	8,977,375	6,409,525	2,567,750	.....	.....	39,354 77	
London.....	1	75 00	23,378	.....	268	1,123,100	901,875	230,225	.....	.....	5,487 85	
Ottawa.....	1	75 00	6,028	.....	.....	264,100	264,100	.....	.....	.....	1,659 60	
Peterborough.....	2	150 00	15,569	.....	.....	781,925	391,025	370,900	.....	.....	2,498 15	
Prescott.....	3	225 00	20,886	.....	.....	951,150	662,250	288,900	.....	.....	4,198 50	
St. Catharines.....	5	337 50	23,333	11,732	11,733	1,120,450	660,400	460,050	.....	.....	4,405 49	
Stratford.....	9	675 00	134,821	19,139	19,523	6,613,100	3,388,800	3,224,300	.....	.....	21,182 39	
Toronto.....	3	175 00	22,719	.....	.....	1,070,975	60,525	470,150	19,250	19,250	3,637 70	
Windsor.....	77	5,537 50	719,348	62,262	70,932	36,191,900	23,623,125	12,568,775	19,250	19,250	147,946 27	
Therbyville.....	1	37 50	6,829	.....	.....	338,100	317,750	20,350	.....	.....	1,944 00	
Montreal.....	24	1,687 50	830,367	5,845	44,547	45,241,275	33,931,600	11,279,675	.....	.....	205,741 90	
Sherbrooke.....	1	75 00	28,351	.....	.....	1,480,200	573,675	906,525	.....	.....	3,517 05	
Sorel.....	1	.....	3,839	16,139	16,140	177,800	92,450	85,350	.....	.....	7,639 98	
St. Hyacinthe.....	2	150 00	14,086	.....	.....	768,825	647,725	111,100	.....	.....	4,036 35	
Three Rivers.....	3	225 00	47,497	.....	.....	2,423,225	157,625	2,265,700	.....	.....	1,170 15	
	32	2,175 00	930,969	21,981	60,687	50,419,425	35,750,725	14,668,700	.....	.....	217,109 41	

St. John, N.B. ....	2	150 00	25,065	.....	1,160,800	601,060	659,550	.....	2,156 50
Winnipeg, Man. ....	2	112 50	283	.....	15,375	15,375	.....	.....	204 75
Victoria, B.C. ....	10	675 00	58,238	88,591	2,690,725	2,085,075	535,650	.....	13,705 79
Total.....	123	8,650 00	1,733,898	172,837	90,408,025	61,975,350	28,432,675	19,250	382,122 52

\* Fee paid last year.

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CIGARS.

No. 18.—COMPARATIVE STATEMENT of Manufactures

PROVINCES.	LICENSES.		Total weight of Leaf and other material actually used in production.	DEFICIENCIES IN PRODUCTION AND STOCK OF CIGARS UPON WHICH DUTY WAS COLLECTED.	
	No.	Amount.		At \$3 p. M.	At \$6 p. M.
1885.					
Ontario .....	81	5,887 50	726,050	.....	.....
Quebec .....	38	2,550 00	915,736	.....	.....
New Brunswick .....	2	150 00	26,392	.....	.....
Manitoba .....	1	75 00	1,192	.....	.....
British Columbia.....	6	450 00	60,858	.....	.....
<b>Total .....</b>	<b>126</b>	<b>9,112 50</b>	<b>1,730,228</b>	.....	.....
1886.					
Ontario .....	77	5,537 50	719,348	62,262	70,932
Quebec .....	†32	2,175 00	930,969	21,984	60,687
New Brunswick .....	2	150 00	26,058	.....	.....
Manitoba .....	2	112 50	283	.....	.....
British Columbia.....	10	675 00	58,238	88,591	42,433
<b>Total .....</b>	<b>123</b>	<b>8,650 00</b>	<b>1,733,896</b>	<b>172,837</b>	<b>174,052</b>

\* In 1885 the deficiencies are included in "cigars produced."  
 † One fee paid last year.

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

for the Years ended 30th June, 1885 and 1886.

CIGARS AT \$3 AND \$6 PER THOUSAND.			CANADIAN CIGARS AT \$3 PER THOUSAND.		DUTY COLLECTED INCLUDING LICENSE FEES.
Produced.	Paid Duty.	Warehoused.	Produced.	Paid Duty.	
No.	No.	No.	No.	No.	\$ cts.
34,581,408	21,692,658	12,888,750	.....	.....	87,391 56
43,697,160	31,348,660	12,360,500	.....	.....	126,324 23
1,279,000	506,500	772,500	.....	.....	2,217 39
59,200	59,200	.....	.....	.....	281 10
2,735,410	1,848,860	886,550	.....	.....	8,155 38
<b>82,352,178</b>	<b>55,453,878</b>	<b>26,896,300</b>	.....	.....	<b>224,369 57</b>
36,191,900	23,623,125	12,568,775	19,250	19,250	147,946 27
50,419,425	35,750,725	14,668,700	.....	.....	217,109 41
1,160,600	501,050	659,550	.....	.....	3,156 30
15,375	15,375	.....	.....	.....	204 75
2,620,725	2,085,075	535,650	.....	.....	13,705 79
<b>90,408,025</b>	<b>61,975,350</b>	<b>28,432,675</b>	<b>19,250</b>	<b>19,250</b>	<b>382,122 52</b>

E. MIALL,  
Commissioner.

APPENDIX A—Continued—CIGAR WAREHOUSE ACCOUNT.

DR.

No. 19.—RETURN for the year

Remaining in Warehouse from last year.	Placed in Warehouse.	Re-Warehoused.	Placed in Warehouse from other Divisions.	Total Number to be Accounted for.	INLAND REVENUE DIVISIONS.
No.	No.	No.	No.	No.	
113,390	366,300	.....	.....	479,600	...Belleville.....
346,625	1,396,925	.....	.....	1,743,550	...Brantford.....
532,550	891,150	.....	10,000	1,433,700	...Guelph.....
562,900	2,029,775	.....	10,000	2,542,675	...Hamilton.....
150,150	272,350	.....	20,000	442,500	...Kingston.....
1,147,800	2,567,750	.....	.....	3,715,550	...London.....
68,900	230,225	.....	.....	299,125	...Ottawa.....
.....	.....	.....	30,000	30,000	...Owen Sound.....
5,400	.....	.....	.....	5,400	...Peterborough.....
45,300	370,900	.....	.....	416,200	...Prescott.....
173,000	288,900	.....	.....	461,900	...St. Catharines.....
265,050	460,050	.....	.....	725,100	...Stratford.....
1,811,350	3,224,300	.....	528,800	5,584,450	...Toronto.....
210,000	470,150	.....	48,000	726,150	...Windsor.....
5,372,325	12,568,775	.....	644,800	18,585,900	..... Ontario .....
147,100	20,350	.....	.....	167,450	...Iberville.....
3,225,825	11,279,675	35,175	1,172,500	15,713,175	...Montreal.....
206,300	908,525	.....	.....	1,112,825	...Sherbrooke.....
30,000	85,350	.....	.....	115,350	...Sorel.....
44,150	111,100	50	.....	155,300	...St. Hyacinthe.....
893,300	2,265,700	.....	.....	3,159,000	...Three Rivers.....
4,548,675	14,668,700	35,225	1,172,500	20,423,100	..... Quebec .....
148,500	659,550	.....	.....	808,050	..... St. John, N.B. ....
.....	.....	.....	15,975	15,975	..... Halifax, N.S. ....
239,000	535,650	.....	.....	774,650	..... Victoria, B.C. ....
10,306,500	28,432,675	85,225	1,833,275	40,607,675	..... Grand Totals .....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

ended 30th June, 1886.

CR.

EX-WAREHOUSED FOR EXCISE DUTY.		Ex-Warehoused for Removal to other Divisions.	Ex-Warehoused for Exportation	Written off by Authority.	Remaining in Warehouse.	Total Number Accounted for.
At \$6 per M.	Duty.					
No.	\$ cts.	No.	No.	No.	No.	No.
385,100	2,190 60				114,500	479,600
1,353,200	8,119 20				390,350	1,743,550
1,092,200	6,553 20				341,500	1,433,700
1,817,900	10,907 40		800		723,975	2,542,675
379,800	2,278 80				62,700	442,500
3,067,750	18,406 50				647,800	3,715,550
299,125	1,794 75					299,125
39,000	180 00					39,000
5,400	32 40					5,400
347,500	2,085 00				68,700	416,200
396,700	2,392 20				63,200	461,900
536,000	3,216 00				189,100	725,100
4,534,650	27,207 90	30,000			999,800	5,564,450
659,750	3,958 50				66,400	726,150
<b>14,887,075</b>	<b>89,322 45</b>	<b>30,000</b>	<b>800</b>		<b>3,668,025</b>	<b>18,585,900</b>
32,150	192 90				135,300	167,450
11,121,575	66,729 45	353,975	143,200	149,400	3,945,025	15,713,175
454,150	3,924 90	349,500			109,175	1,117,825
115,350	692 10					115,350
300	1 80	155,000				155,300
1,778,500	10,671 00	944,800		12,600	422,100	3,159,000
<b>13,702,825</b>	<b>82,212 15</b>	<b>1,803,275</b>	<b>143,200</b>	<b>163,000</b>	<b>4,611,600</b>	<b>20,433,100</b>
545,000	3,390 00				243,050	808,050
			15,975			15,975
550,700	3,304 20				223,950	774,650
<b>20,704,800</b>	<b>178,228 80</b>	<b>1,833,275</b>	<b>159,975</b>	<b>163,000</b>	<b>8,746,625</b>	<b>40,807,675</b>

E. MIALI,  
Commissioner.

APPENDIX A—Continued—CIGAR WAREHOUSE ACCOUNT.

DR.

No. 20.—COMPARATIVE STATEMENT for the

Remaining in Warehouse from last Year.	Placed in Warehouse.	Re-Warehoused.	Placed in Warehouse from other Divisions.	Total Number to be accounted for.	PROVINCES.
No.	No.	No.	No.	No.	1885.
4,346,625	12,888,750	7,806	177,000	17,420,175	...Ontario .....
2,355,850	12,850,500	.....	539,850	15,246,000	...Quebec .....
.....	772,509	.....	.....	772,500	...New Brunswick.....
368,100	886,550	.....	.....	1,254,650	...British Columbia .....
7,070,575	26,898,300	7,806	716,650	34,693,325	.....Totals.....
					1886.
5,372,325	12,668,775	.....	644,800	18,585,900	...Ontario .....
4,546,675	14,668,700	35,225	1,172,500	20,423,100	...Quebec.....
145,509	699,550	.....	.....	808,050	...New Brunswick.....
.....	.....	.....	15,975	15,975	...Nova Scotia.....
239,000	536,650	.....	.....	774,650	...British Columbia .....
10,306,500	28,432,675	35,225	1,833,275	40,607,675	.....Totals.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



Years ended 30th June, 1885 and 1886.

CR.

Ex-WAREHOUSED FOR EXCISE DUTY.		Ex-Warehoused for Removal to other Divisions.	Ex-Warehoused for Exportation.	Given to the Militia.	Written off by Authority.	Remaining in Warehouse.	Total Number Accounted for.
At \$3 and \$8 p. H.	Duty.						
No.	\$ cts.	No.	No.	No.	No.	No.	No.
12,040,050	47,994 23	.....	7,800	.....	.....	5,372,325	17,420,175
9,736,300	38,664 00	716,650	236,375	10,000	.....	4,546,675	15,246,000
624,900	3,693 00	.....	.....	.....	.....	148,500	772,500
1,015,650	3,636 15	.....	.....	.....	.....	239,000	1,254,650
22,416,000	93,987 38	716,650	244,175	10,000	.....	10,308,500	34,693,325
14,887,075	89,322 45	30,000	800	.....	.....	2,668,025	18,585,900
13,702,025	82,212 15	1,803,275	142,200	.....	163,000	4,611,600	20,433,100
565,000	3,390 00	.....	.....	.....	.....	243,050	808,050
.....	.....	.....	15,975	.....	.....	.....	15,975
550,700	3,364 20	.....	.....	.....	.....	223,950	774,650
26,704,800	178,228 80	1,833,275	159,975	.....	163,000	8,746,625	40,607,675

Total Excise duty collected on Tobacco, Cigars and Snuff, including Canada Twist:—  
 1885—Ex-Manufactory and Ex-Warehouse, including Licenses..... \$1,589,289 98  
 1886 do do do ..... 2,189,955 17

E. MIALL,  
 Commissioner.

## APPENDIX A—Continued—INSPECTION OF PETROLEUM.

No. 21.—RETURN of Fees for the Inspection of Petroleum for the Year ended 30th June, 1886.

INLAND REVENUE DIVISIONS.	PACKAGES.						Fees Collected.		
	At 30 cts.		At 10 cts.		At 5 cts.			At 2½ cts.	
	Imported.	Canadian.	Imported.	Canadian.	Imported.	Canadian.			
Belleville.....	901				1			\$ cts.	
Brantford.....	12	421						270 35	
Guelfh.....	100							45 70	
Hamilton.....	1,114	3,954						30 00	
Kingston.....	2,062							729 60	
London.....	534	151,445		5		14,214		618 60	
Ottawa.....	3,734	7,081						15,680 31	
Prescott.....	1,655							1,828 30	
Stratford.....		2,720					5,130	496 50	
Toronto.....	6,140	12,350						400 25	
Windsor.....	1,658		11		34			3,077 00	
	17,910	177,971	11	5	35	18,344		500 20	
								23,656 81	
Montreal.....	10,654	13,760	597						
Quebec.....	1,695				40			4,631 90	
	12,349	13,760	597		40			510 50	
								5,142 40	
Winnipeg.....	1,009				1,581				
								381 75	
Total.....	31,268	191,731	608	5	1,656	18,344		29,180 96	

## APPENDIX A—Continued—INSPECTION OF PETROLEUM.

COMPARATIVE STATEMENT for the Years ended 30th June, 1885 and 1886.

YEARS.	PROVINCES.	PACKAGES.				Fees Collected.
		At 30 cts	At 10 cts.	At 5 cts.	At 2½ cts	
						\$ cts.
1885.....	Ontario.....	17,062	163,754	58	8,423	21,707 49
	Quebec.....	10,848	18,912	50	.....	5,148 10
	Prince Edward Island.....	2,200	35	.....	.....	663 50
	Manitoba.....	.....	12	.....	.....	1 20
	Total.....	30,110	182,713	108	8,423	27,520 29
1886.....	Ontario.....	17,910	177,982	40	19,344	23,656 81
	Quebec.....	12,349	14,357	40	.....	5,142 40
	Manitoba.....	1,009	.....	1,581	.....	381 75
	Total.....	31,268	192,339	1,661	19,344	29,180 96

E. MIALL,  
Commissioner.

DEPARTMENT OF INLAND REVENUE,  
OTTAWA, 1st September, 1886.

## APPENDIX A—Continued—MANUFACTURES IN BOND.

## No. 22.—RETURN of Manufactures

REVENUE DIVISIONS.	Number of Licenses.	License Fees.	MATERIALS USED.			PRODUCTS OF MANUFACTURES.			
			Proof Spirits.	Beer, Wine, Vinegar &c.	Wood Naphtha.	Vinegar at 4 cts. per Gallon.	Methylated Spirits at 15 cts. per Gallon.	Fulminate.	Duties accruing.
		\$	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	\$ cts.
Brantford.....	1	50	8,726·16	925	.....	31,587·97	.....	.....	1,263·53
Hamilton. ....	2	100	68,153·80	9,983	2,805·85	165,782·83	26,396·80	.....	10,590·83
Kingston .....	1	50	9,447·22	4,472	.....	42,873·22	.....	.....	1,714·96
Prescott .....	1	300	9,670·00	.....	lbs.54,624·00	.....	.....	6,435	.....
Toronto .....	2	100	75,374·61	25,320	2,543·67	256,909·45	23,244·87	.....	13,763·06
Montreal . ....	2	100	64,951·46	7,300	6,347·95	48,304·53	58,836·00	.....	10,757·89
Quebec .....	1	50	47,941·46	490	1,250·01	136,744·38	11,009·89	.....	7,121·25
St. John, N.B.	1	50	2,944·17	167	.....	10,771·16	.....	.....	430·85
	11	800	287,208·88	48,657	12,947·48 and 54,624	692,973·54 lbs.	119,487·56	6,435	45,642·01

\* Lbs. of acid and quicksilver.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

for the Year ended 30th June, 1886.

Duty collected on Vinegar Ex-Manufactory.		Vinegar entered for Warehouse.		Duty Collected on Methylated Spirits Ex-Manufactory.		Methylated Spirits entered for Warehouse.		Fulminate entered for Warehouse.	Total Duties Collected including License Fees.
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Lbs.	\$ ct.
17,556-76	702 24	14,032-21	561 29	.....	.....	.....	.....	.....	752 24
148,223-37	5,928 93	17,559-46	702 38	.....	.....	26,396-80	3,959 51	.....	6,028 93
12,650-31	506 00	30,222-91	1,208 93	.....	.....	.....	.....	.....	556 00
.....	.....	.....	.....	.....	.....	.....	.....	6,435	300 00
256,909-45	10,276 37	.....	.....	.....	.....	23,244 87	3,486 71	.....	10,376 37
47,667-29	1,906 69	637-24	25 49	58,836 00	8,825 41	.....	.....	.....	10,832 10
136,744-38	5,469 76	.....	.....	11,009 89	1,651 47	.....	.....	.....	7,171 23
5,017-73	200 69	5,753-43	230 14	.....	.....	.....	.....	.....	250 69
624,768-29	24,990 68	68,205-25	2,728 23	69,845 89	10,476 88	49,641-67	7,446 22	6,435	33,267 56

E. MIALL,  
Commissioner.

APPENDIX A—Continued—MANUFACTURES IN BOND.

No. 23.—COMPARATIVE STATEMENT of Manufactures

PROVINCES.	Number of Licenses.	License Fees.	MATERIALS USED.			PRODUCTS OF MANUFACTURES.			
			Proof Spirits.	Beer, Wine, Vinegar &c.	Wood Naphtha.	Vinegar at 4 cts. per Gallon.	Methylated Spirits, at 15 cts. per Gallon.	Fulminate.	Duties accruing.
		\$	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	\$ cts.
1885.									
Ontario.....	8	625	152,732·43	37,786	*62,894 4,939·12	469,134·77	45,620·17	9,920	25,608 28
Quebec.....	3	150	112,081·70	17,249	6,815·98	206,149·97	62,904·21	.....	17,681 62
Totals....	11	775	264,804·13	55,035	11,755·10 *62,894	675,284·74	108,524·38	9,920	43,289 90
1886.									
Ontario.....	7	600	171,371·79	40,700	*54,624 5,349·52	497,153·47	49,641·67	6,435	27,332 36
Quebec.....	3	150	112,892·92	7,790	7,597·96	185,048·91	69,845·89	.....	17,878 82
N. Brunswick.	1	50	2,944·17	167	.....	10,771·16	.....	.....	430 83
Totals....	11	800	287,208·88	48,657	12,947·48 *54,624	692,973·54	119,487 56	6,435	45,642 01

\*Lbs. nitric acid and quicksilver.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

for the Years ended 30th June, 1885 and 1886.

Duty collected on Vinegar Ex-Manufactory.		Vinegar entered for Warehouse.		Duty collected on Methylated Spirits, Ex-Manufactory.		Methylated Spirits entered for Warehouse.		Fulminate entered for Warehouse.	Total Duties collected, including License Fees.
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Lbs.	\$ cts.
433,679·86	17,347 07	35,454·91	1,418 22	.....	.....	45,620·17	6,842 99	9,920	17,972 07
175,088·19	7,003 52	31,061·78	1,242 47	62,904·21	9,435 63	.....	.....	.....	16,589 15
608,768·05	24,350 59	66,516·69	2,660 69	62,904·21	9,435 63	45,620·17	6,842 99	9,920	34,561 22
435,339·69	17,413 54	61,814 58	2,472 60	.....	.....	49,641·67	7,446 22	6,435	18,013 54
184,411·67	7,376 45	637·24	25 49	69,845·89	10,476 88	.....	.....	.....	18,003 33
5,017·73	200 69	5,753·43	230 14	.....	.....	.....	.....	.....	250 69
624,768·29	24,990 68	68,205 25	2,728 23	69,845·89	10,476 88	49,641·67	7,446 22	6,435	36,267 56

E. MIALL,  
Commissioner.

APPENDIX A—Continued—MANUFACTURES IN BOND.

No. 24.—WAREHOUSE Return for

Vinegar remaining in Warehouse from last Year.	PLACED IN WAREHOUSE.		Vinegar received from other Divisions.	TOTAL.			REVENUE DIVISIONS
	Vinegar.	Methylated Spirits and Fulminate.		Vinegar.	Methylated Spirits.	Fulminate	
Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	
	14,032·21			14,032·21			.....Brantford .....
6,377·34	17,559·48	26,396·80		23,936·80	26,396·80		.....Hamilton .....
6,582·66	30,222·91			36,805·57			.....Kingston .....
			4,433·30	4,433·30			.....London .....
		*6,435·00				6,435·00	.....Prescott .....
		23,244·87			23,244·87		.....Toronto .....
5,791·56	637·24			6,428·80			.....Montreal .....
	5,753·43			5,753·43			.....St. John, N.B. ....
18,751·56	68,205·25	49,641·67 *6,435·00	4,433·30	91,390·11	49,641·67	6,435·00	.....Totals .....

\* Lbs. fulminate.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



the Year ended 30th June, 1886.

ENTERED FOR CONSUMPTION.			Vinegar removed to other Divisions.	Fulminate Exported.	Vinegar remaining in Warehouse.	TOTALS.		
Vinegar.	Methylated Spirits.	Duty.				Vinegar.	Methylated Spirits.	Fulminate
Galls.	Galls.	\$ cts.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.
9,598·91		383 96	4,433·30			14,032·21		
18,065·22	26,396·80	4,682 11			5,871·58	23,936·80	26,396·80	
29,162·90		1,166 52			7,642 67	36,805·57		
4,433·30		177 33				4,433·30		
				6,435·00				6,435·00
	23,244·87	3,486 71					23,244·87	
5,791·56		231 67	†637·24			6,428·80		
3,183·69		127 35			2,569·74	5,753·43		
70,235·58	49,641·67	10,255 65	4,433·30 †637·24	6,435·00	16,083·99	91,390·11	49,641·67	6,435·00

† Written off.

E. MIALL,  
*Commissioner.*

APPENDIX A—Continued—MANUFACTURES IN BOND.

No. 25.—COMPARATIVE Warehouse Returns

Vinegar remain- ing in Ware- house from last Year.	PLACED IN WAREHOUSE.			Vinegar received from other Divisions.	TOTAL.			PROVINCES.
	Vinegar.	Methylat- ed Spirits.	Ful- minate.		Vinegar.	Methylat- ed Spirits.	Ful- minate.	
Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.	1885.
15,902·20	35,454·91	45,620·17	9,920·00	.....	51,357·11	45,620·17	9,920	...Ontario .....
3,487·08	31,061·78	.....	.....	.....	34,548·86	.....	.....	...Quebec .....
19,389·28	66,516·69	45,620·17	9,920·00	.....	85,905·97	45,620·17	9,920	.....Totals .....
12,900·00	61,814·58	49,641·67	6,435·00	4,433·30	79,207·88	49,641·67	6,435	...Ontario .....
5,791·56	637·24	.....	.....	.....	6,428·80	.....	.....	...Quebec .....
.....	5,753·43	.....	.....	.....	5,753·43	.....	.....	...New Brunswick
18,751·56	68,205·25	49,641·67	6,435·00	4,433·30	91,390·11	49,641·67	6,435	.....Totals .....

INLAND REVENUE DEPARTMENT.

OTTAWA, 1st September, 1886

for the Years ended 30th June, 1885 and 1886.

ENTERED FOR CONSUMPTION.			Vinegar re- moved to other Divisions.	Fulminate Ex- ported.	Vinegar written off by authority.	Vinegar remain- ing in Ware- house.	TOTALS.		
Vinegar.	Methylat- ed Spirits.	Duty.					Vinegar.	Methylat- ed Spirits.	Ful- minate.
Galls.	Galls.	\$ cts.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.
38,397-11	45,620-17	8,378 81	.....	9,920	.....	12,960-00	51,357-11	45,620-17	9,920
28,767-30	.....	1,150 30	.....	.....	.....	5,791-56	34,548-86	.....	.....
67,154-41	45,620-17	9,529 11	.....	9,920	.....	18,751-56	85,905-97	45,620-17	9,920
41,260-33	49,641-67	9,896 63	4,433-30	6,435	.....	13,514-25	79,207-88	49,641-67	6,435
5,791-56	.....	231 67	.....	.....	637-24	.....	6,428-80	.....	.....
3,183-69	.....	127 35	.....	.....	.....	2,569-74	5,753-43	.....	.....
70,235-58	49,641-67	10,255 65	4,433-30	6,435	637-24	16,083-99	91,390-11	49,641-67	6,435

	1885.	1886.
Total Duty collected, Ex-Manufactory and Ex-Warehouse.....	\$43,315 33	\$45,723 21
do do on Licenses.....	775 09	800 00
	<u>\$44,090 33</u>	<u>\$46,523 21</u>

E. MIALL,  
Commissioner.



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**CANALS.**

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APPENDIX A—Continued—CANALS

No. 26.—GENERAL STATEMENT showing the Quantity of each Article transported on the Welland Canal and the Amount of Revenue collected thereon during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total TONS.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.	26										105	21 00
Apples	1,407						79	19	1	1,436	1,437	131 32
Agricultural Products, not enumerated, Vegetable												
Agricultural Products, not enumerated, Animal	2						1		26	723	749	40 15
Agricultural Implements	2								2		2	0 40
Barley	195	14,002	433						16,234	618	16,852	2,353 59
Bones	5				40				5	124	129	18 60
Brimstone												
Cement and Water Lime	52	259			26				52	285	337	32 71
Clay, Lime and Sand	1,454	3,145							1,451	2,145	4,599	404 53
Coal		87			214,413	4,378	20,215	40,651	234,628	45,696	280,324	54,931 23
Iron												
Wool												
Cattle	2				77,773		103,897				181,672	36,333 88
Cotton, Raw												
Crookery and Earthenware	8	1							8	1	4	0 45
Dye Wood and Dye Stuffs												
Fish												
Flax and Hemp												
Flour	45	12,622							45	15,070	15,063	812 90
Furniture	5	10			2,300				16	36	52	8 50
Gypsum	5								21		26	4 10
Glass, all kinds	183		176						6	328	328	0 16
Hay, pressed	8								8		8	0 90
Hogs			12							12	12	0 90
Horses												
Hides and Skins, Horns and Hoofs	1								2	4	7	0 95
											117	23 40

Iron	88	18	5,018	156	987	135	244	244	544	26 43
Iron, Railway	8			433		125	433	568	568	89 95
" Pig				2,225		10	2,233	28	2,261	336 34
" all other				35,888	987		22,006	987	22,993	1,149 65
Iron Ore, Chemical Ore and other Ore, except Iron	2					6	2	8	8	1 24
Lard and Lard Oil	113	49		4,329	4,329	74	113	4,452	4,565	897 68
Meal, all kinds				1	1	29	24	24	24	4 80
Meats, other than Pork				1,008			1,008		1,008	160 93
Marble	4					5	4	5	9	1 08
Manilla	119					4	119	7	196	9 96
Molasses	69	82				4	198	636	2,277	430 47
Nails	10	461				10	10	461	481	92 20
Oats	6	268				6	6	268	419	0 19
Oil, in Barrels	10	6				334	11	409	419	82 70
Peano	10	6							11	0 61
Potatoes	10	6								
Pork	10	6								
Paint										
Pitch and Fat										
Rags	189								169	26 35
Rice	7	481							512	98 76
Roan	1	1,379				50		512	5,330	1,067 42
Salt	376	751				12		110	119	22 00
Stems intended for Cutting										
" wrought										
" not suitable for Cutting										
Seeds, all kinds									7,476	695 82
Sheep									84	16 80
Soda Ash	2								2	0 04
Steel	176								1,016	152 12
Sugar	10	29							5,127	747 00
Spirits, Beer, &c.	1								60	8 87
Tobacco, Raw	7								3	0 43
Tallow	7								7	0 60
Tin	9,018	18,353							9	0 40
Turpentine										
Wheat									141,726	26,432 18
White Lead									6	0 10
Whiting									324	61 80
Wool	480	103							560	638 84
All other Goods and Merchandise, not enumerated.	13	14							148	28 42
Bark										
Barrels, Empty										

No. 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c — Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees .....												
Floata .....												
Firewood, in Vessels .....	2,973	23,859	1,247	1,110			420		4,320	25,389	29,709	1,312 66
" Rafts .....												
Hoops .....												
Hop Poles .....	6,453	6,019		6,217			31,436		6,453	97,219	93,672	15,699 69
Lumber, Sawm, in Vessels .....												
" " Rafts .....												
Masts, Spars and Telegraph Poles, in Vessels .....												
Masts, Spars and Telegraph Poles, in Rafts .....	53	130							53	130	183	10 78
Railway Ties, in Vessels .....												
" " Rafts .....												
Saw Logs .....	5,196	473	193	312			880		193	6,176	6,869	272 25
Staves and Headings, Barrel .....												
" " W. India .....												
Staves, Slat, Barrel .....												
Shingles .....												
Split Posts and Fence Rails, in Vessels .....												
" " Rafts .....												
Split Posts and Fence Rails, in Rafts .....												
Timber, Square, in Vessels .....	19,919	3,500					50,678			70,597	70,597	10,684 25
" " Rafts .....										8,090	8,090	1,220 25
Traverses .....												
Woodenware and Wood partly manufactured .....	21,715	99,800	22,178	8,969	2					2	293	93 30
Total Freight paying Tolls .....											914,478	158,818 00



<i>Five Articles, Amount paid Full Tolls on the St. Lawrence Canal.</i>		
Ashes, Pot and Pearl	1	122
Bricks	1	1
Cement and Water Lime	8	203
Crockery and Earthenware	16	23
Dye Wood and Dye Stuf.	1	7
Furniture	7	1
Glass, all kinds	16	29
Iron, Railway	13,021	18,559
" " Pig	10	10
Nails	137	167
Oil, in Barrels	103	251
Paint	10	22
Salt	23	26
Soda Ash	2,541	2,546
Stone for cutting	646	652
Sugar	7	7
Spirits, Beer, &c.	66	110
Tin	42	112
Turpentine	3	541
Tobacco, Raw	1	1
Whiting	8	3
All other Goods and Merchandise, not enumerated	1	1
Barrels, Empty	184	762
Woodenware	80	45
Timber passed free from Welland to Port Robinson	2	2
Grand Total, Freight...	35,401	1,180
	1,180	1,180
	100,980	600,722
	8,969	297,576
	21,896	20,279
	250,764	193,197
	394,140	384,722
	1,180	1,180
	984,862	984,862
Total Tolls on Vessels		15,045 83
"    "    "    Passengers		120 28
"    "    "    Free Goods		\$2,936 71
"    "    "    Fines and Damages		350 99
Total Revenue, exclusive of Hydraulic Bents....		174,185 08

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 27.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up. \$ cts.	Amount of Tolls, Down. \$ cts.	Total Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.....		14									93		18 60	18 60
Apples.....		409									428		85 60	85 75
Agricultural Products, not enumerated, Vegetable.....														
Agricultural Products, not enumerated, Animal.....														
Agricultural Implements.....		2									1	3 90	0 20	4 10
Barley.....														
Bricks.....			16,451	228	732	46				16,183	228	2,277 45	45 60	2,323 05
Bones.....											40		8 00	8 00
Brimstone.....														
Cement and Water Lime.....	25									25	26	3 75	5 20	8 95
Clay, Lime and Sand.....														
Coal.....					214,413	4,978	14,610	36,643	229,073	41,621	270,644	46,804 60	8,224 20	54,128 80
Corn.....														
Cattle.....		2												
Ootton, Raw.....														
Crockery and Earthenware.....														
Dye Wood and Dye Stuffs.....	1													
Fish.....														
Flax and Hemp.....														
Flour.....	52													
Furniture.....			7											
Gypsum.....														
Glass, all kinds.....														
Hay, Pressed.....														
Hogs.....														
Horses.....														
Hides and Skins, Horns and Hoofs.....		1												
											3	0 30	0 60	0 90
											117		28 40	28 40

Commodity	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887
Ice	76	126	294	234	38 10	35 10						
Iron		433	433	585	36 10	35 10						
Lard		2,235	2,326	2,334	64 95	89 85						
Lead		16,988	22,008	22,997	333 90	385 50						
Lyons	6,018	987	22,008	987	1,100 30	1,149 65						
Pyg												
all other												
Iron Ore												
Kryolite, Chemical Ore, and other Ore, except Iron												
Lard and Lard Oil												
Meal, all kinds												
Meats other than Pork												
Marble												
Manilla												
Molasses												
Nails	49	3	49	52	7 35	0 95						
Oats	32	3	27	563	4 05	11 25						
Oil, in Barrels												
Oil Cake												
Pease	481											
Potatoes												
Pork												
Paint												
Pitch and Tar												
Rags	169											
Rye												
Rosin												
Salt	387											
Stones, intended for cutting	1,379											
wrought	2											
not suitable for cutting, unwrought												
Sheep												
Soda Ash												
Steel												
Sugar												
Spirits, Beer, &c												
Tobacco, Raw												
Tallow												
Tin												
Turpentine												
Wheat	12,847											
White Lead												
Whiting												
Wool												
All other Goods and Merchandise, not enumerated	68											
Bark												

No. 27.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Tolls.			
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.							
Barrels, Empty.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$ cts.	\$ cts.	\$ cts.			
Boat Knees.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Floats.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Firewood, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
"    Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Hoops.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Hop Poles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Lumber, sawn, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
"    "    Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Masts, Spars and Telegraph Poles, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Masts, Spars and Telegraph Poles, in Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Railway Ties, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
"    "    Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Saw Logs.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Staves and Headings, Barrel " Pipe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
"    "    W. India.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Staves, Salt Barrel.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Shingles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Split Posts and Fence Rails, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
"    "    Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Split Posts and Fence Rails, in Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Timber, Square, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
"    "    Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Traverses.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Woodenware and Wood partly manufactured.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
Total Freight paying Tolls.	415	43,875	20,584	6,415	250,764	183,197	14,628	291,637	286,39	533,954	820,345	51,892	06	101,642	96		
																153,635	91

*Free Articles having paid  
Full Toll on the St. Lawrence  
Canals.*

Ashes, Pot and Pearl.....	122	122	132								
Bricks.....	1	1	1								
Cement and Water Lime...	8	203	203								
Crockery and Earthenware	16	22	22								
Dye Wood and Dye Stuffs.	1	1	7								
Furniture.....	7	29	29								
Glass, all kinds.....	13	13,559	13,559								
Iron, Railway.....	13,021	10	10								
" " Pig.....	10	167	167								
" " all other.....	187	261	261								
Nails.....	103	22	22								
Oil, in Barrels.....	10	28	28								
Paint.....	23	2,546	2,546								
Salt.....	5	652	652								
Soda Ash.....	7	7	7								
Stone for Outting.....	66	110	110								
Sugar.....	44	11	11								
Spirits, Beer, &c.....	42	541	541								
Tin.....	3	1	1								
Turpentine.....	1	3	3								
Tobacco, Raw.....	1	1	1								
Whiting.....	1	762	762								
All other Goods and Mer- chandise, not enumerated	18	46	45								
Barrels, Empty.....	3	2	2								
Woodenware.....	2										
<b>Grand Total Through Freight.....</b>	<b>14,101</b>	<b>41,676</b>	<b>26,102</b>	<b>6,445</b>	<b>193,197</b>	<b>14,698</b>	<b>291,637</b>	<b>305,595</b>	<b>633,954</b>	<b>839,549</b>	

Total Through Tolls on Vessels.....	6,647 71	7,064 23	13,711 91
" " Passengers.....	21 85	63 10	84 90
" " Free Goods.....			\$2,893.03
<b>Total Through Tolls.....</b>	<b>58,561 62</b>	<b>108,770 28</b>	<b>167,331 90</b>

**INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.**

**E. MIALL,  
Commissioner.**

APPENDIX A—Continued—CANALS.

No. 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal and the Amount of Tolls collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes; Pot and Pearl		12								12	12	2 40
Apples		988								988	988	45 57
Agricultural Products, not enumerated, Vegetable.												
Agricultural Products, not enumerated, Animal.				720							722	36 05
Agricultural Implements.												
Barley		196		196						390	411	30 54
Bricks.	5								51	84	89	10 60
Hones												
Brimestone												
Cement and Water Lime.	27								27	269	286	23 76
Clay, Lime and Sand	1,454								1,454	3,145	4,599	404 83
Coal	67								5,605	4,075	9,680	822 43
Corn										3	3	0 08
Cattle												
Cotton, Raw												
Crockery and Earthenware.	2								2		2	0 10
Dye Wood and Dye Stuffs.												
Fish												
Flax and Hemp												
Flour.	46	12,570							46	12,570	12,616	323 90
Furniture	5								8	5	13	1 10
Gypsum	5			175					8	328	328	4 10
Glass, all kinds.												
Hay, Pressed	8								8		8	0 16
Hogs												
Horses										12	12	0 90
Hides and Skins, Hones and Beefs	1								1		2	0 05

Item	10	18	10	7	2	7	10	20	10	27	10	1 32
Iron, Railway		18									10	1 32
" Pig											27	0 84
" all other												
Iron Ore												
Kryolite, Chemical Ore and other Ore, except Iron												
Lard and Lard Oil	2											0 04
Meat, all kinds	113	49						49			182	17 08
Meats, other than Pork												
Marble												0 08
Manilla												2 01
Molasses	4							4			74	28 67
Nails	70							268			112	9 38
Oats	66	288				46						
Oil, in Barrels												
Oil Cake												
Pease	10										10	0 19
Potatoes												
Pork												0 16
Paint	8											
Pitch and Tar												
Rags												
Rye												
Beans												
Rosin	104							104			104	13 18
Salt	7										7	0 67
Stone intended for cutting												
" wrought												
" not suitable for cutting												
Seeds, all kinds	375	751						761			1,126	60 96
Sheep												
Soda Ash	2										2	0 04
Steel	1										1	0 02
Sugar	173										173	3 90
Spirits, Beer, &c.	2	21						28			30	1 12
Tobacco, Raw	1										1	0 02
Tallow												
Tin	5										5	0 10
Turpentine												
Wheat	9,018	6,086						6,536			15,551	1,197 78
White Lead	6										6	0 10
Whiting												
Wool												
All other Goods and Merchandise, not enumerated.	382	91						188			570	20 39
Barrel												
Barrels, Empty	13	11						11			24	1 34

No. 28.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats.....												
Firewood, in Vessels.....	2,978	23,889	1,947	1,110			270	4,320	4,320	25,239	25,559	1,303 60
" Rafts.....												
Hoops.....												
Hop Poles.....	6,453	2,829					112	6,453	6,453	2,933	9,385	539 00
Lumber, Saw'n, in Vessels.....												
" Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....	83	180						53	180		183	10 78
Railway Ties, in Vessels.....												
" Rafts.....		6,196	193	312			980	193	6,176	312	6,369	272 28
Saw Logs.....												
Staves and Headings, Barrel.....												
" " Pipe.....												
" " W. India.....												
Staves, Salt Barrel.....												
Shingles.....												
Spit Posts and Fence Rails, in Vessels.....												
" Rafts.....												
Spit Posts and Fence Rails, in Rafts.....												
Timber Square, in Vessels.....												
" Rafts.....												
Tarvares.....												
Woodenware and Wood, partly manufactured.....	218									218	218	63 70
<b>Total Freight paying Tolls.....</b>	<b>21,900</b>	<b>57,126</b>	<b>1,664</b>	<b>2,524</b>			<b>5,661</b>	<b>28,545</b>	<b>65,598</b>	<b>94,183</b>	<b>5,282 99</b>	



Timber passed free from Welland to Port Robinson	21,300	1,180	.....	.....	.....	.....	1,180	.....
Grand Total Freight	58,305	1,594	2,524	5,851	5,939	29,545	66,768	95,313
Total Way Tolls on Vessels								
"    "    "    "    "	Passengers							
"    "    "    "    "	Free Goods							
Total Way Tolls								
								1,338 99
								36 31
								6,682 29

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....									272	378	650	93 75
Apples.....	33	378	247		25				33	3,515	3,545	519 47
Agricultural Products, not enumerated, Animals.....	213	525		40					213	565	778	70 82
Agricultural Products, not enumerated, Animals.....	67	351		217					67	568	635	65 48
Agricultural Implements.....	204	29							204	25	233	30 23
Barley.....	971	2,937	326						1,297	2,937	4,234	356 32
Bricks.....	4,150	4 8						173	4,323	418	4,741	221 53
Bones.....	53	224		2,320			7		53	2,451	2,504	338 21
Brimstone.....	15								15		15	1 52
Cement and Water Lime.....	1,908	16	194						2,114	15	2,129	215 83
Clay, Lime and Sand.....	5,907	3,453							7,613	3,608	11,221	444 02
Coal.....		38 2/6		133	2 3/4		115,690			166,580	166,580	20,926 97
Corn.....	7	10,509					757		7	11,426	11,433	328 60
Cattle.....	22	462							22	462	484	33 76
Cotton, Raw.....									368	12	370	69 40
Crockery and Earthenware.....	352	12	6						260		260	22 68
Dye Wood and Dye Stuffs.....	691	68						177	691	68	759	67 54
Fish.....	3				16				18		18	1 58
Flax and Hemp.....	79	12,199			6	51			786	12,250	13,046	1,795 39
Furniture.....	155	542							542		709	106 24
Gypsum.....	3,009	318					5		3,009	318	3,327	56 68
Glass, all kinds.....	337	55	13						674	55	729	136 87
Hay, Pressed.....	33	11			247	45			584	55	640	45 06
Hogs.....	1								1		1	3 92
Horses.....	33	206	1						34	208	240	19 88
Hides and Skins, Horns and Hoofs.....	2								2		2	2 63

Ice.....	14,686	401	314							16,010	401	16,411	2,807 26
Iron, Railway.....	2,219	2								2,219	2	2,221	324 26
" Pig.....	3,646	207	22							3,970	217	4,187	428 45
" all other.....													
Iron Ore.....													
Kryolite, Chemical Ore and other Ore, except Iron.....		1,600									1,600	1,600	80 00
Lead and Lead Ore.....	30	89								30	89	119	9 56
Meal, all kinds.....	68	1,013								68	1,013	1,071	47 53
Meats, other than Pork.....	1 1/4	34								107	34	141	13 84
Marble.....	33									48		48	7 08
Manilla.....	10	5								10	5	15	1 50
Molasses.....	355	99								636	99	735	81 44
Nails.....	2,775	679	148	20						2,923	899	3,532	598 06
Oats.....	863	13,719								863	13,719	14,582	689 01
Oil, in Barrels.....	769	218	11		2					1,214	318	1,572	196 54
Oil, in Casks.....	1	14								1	14	15	0 57
Pease.....	922	34,757								922	35,362	36,284	1,214 77
Potatoes.....	31	170								31	170	201	27 69
Pork.....	128	328								128	328	466	28 86
Paint.....	269	161	5							408	161	567	67 25
Pitch and Tar.....	67	100								909	100	1,009	60 74
Rags.....	489	182				11				621	182	703	76 95
Rye.....		344									344	344	9 68
Rosin.....	6	163								1,269	163	1,422	71 60
Salt.....	3,293	3	2,373							5,666	3	5,669	714 90
Stone intended for cutting, " wrought.....	1,322	7,358								1,404	7,386	8,890	387 61
" not suitable for cut- ting, unwrought.....	269									274		274	14 14
Seeds, all kinds.....	2,281	766			8					2,269	1,176	2,445	116 79
Sheep.....	4,431	235								4,431	235	4,666	177 46
Soda Ash.....	1	254			34					35	254	289	23 33
Steel.....	689	104	645							1,314	104	1,418	249 10
Sugar.....	155	3								165	3	168	31 19
Spirits, Beer, &c.....	4,764	36	44							9,591	35	9,676	1,192 12
Starch.....	492	143	56							547	143	690	126 27
Tobacco, Raw.....	8									9		9	1 03
Tallow.....	8	30								8	30	38	5 70
Tin.....	325	203	639							963	203	1,066	179 12
Turpentine.....	30	6	1							677	6	632	29 49
Wheat.....	7,032	47,311								7,032	47,311	54,344	1,904 30
White Lead.....	82									82		92	18 23
Whiting.....	171									171		171	34 06
Wool.....	10	20								10	20	30	3 79
All other goods and Mer- chandise not enumerated.....													
Barrels, empty.....	7,916	2,780	569		687					9,030	3,510	12,540	1,868 00
	222	12	15		42					4	12	4	0 33
										279		291	22 64

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Table with columns: Articles, From Canadian to Canadian Ports, From Canadian to United States Ports, From United States to United States Ports, From United States to Canadian Ports, Tons (Up/Down), Total Tons, Amount of Tolls.

Free Articles having paid full Tolls on the Welland Canal	613	106	87,289	1	1	3,112	6	2	9	1	58	49	6	9	461	120	55	3	2	67,806	2	2	32	127	25,875	1,140	287	639	17,148	64	41,176	59	2,472	164,087		
Apples	613																																			
Ashes	106																																			
Corn	87,289																																			
Crockery and Earthenware	1																																			
Flour	3,112																																			
Furniture	6																																			
Horses	2																																			
Iron, all other	9																																			
Lard and Lard Oil	1																																			
Meal, all kinds	58																																			
Meats, other than Pork	49																																			
Molasses	6																																			
Oils	9																																			
Pease	461																																			
Pork	120																																			
Seeds, all kinds	55																																			
Tallow	3																																			
Tobacco, Raw	2																																			
Wheat	67,806																																			
Whiskey, Beer and all other Spirits	2																																			
Agricultural Products not enumerated, Animal	2																																			
Merchandise, not enumerated	32																																			
Barrels, Empty	127																																			
Lumber, Sawn, in Vessels	22,401																																			
Staves, Pipe	1,114																																			
" West India	287																																			
Timber, Square, in Vessels	639																																			
" " in Rafts	17,148																																			
Woodenware	64																																			
Coal, Free, per Order in Council	41,176																																			
Kryolite, Free, having paid full Toll on Rideau Canal																																				
Stone, unwrought, Free, per Order in Council	2,472																																			
Grand Total Freight...	482,000	7,813	6,376	1,550	4,264	36,150	120,966	209,640	613,686	2,472	67,202	25,875	1,140	287	639	17,148	64	41,176	59	2,472	164,087	823,225														

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

Total Tolls on Vessels .....	14,851 57
“ “ Passengers .....	2,099 80
“ “ Free Goods .....	4,254 35
“ “ Fines and Damages .....	5,010 48
“ “ Wharfage and Storage .....	13,132 61
“ “ Winterage, Basin Dues and other Receipts. ....	83,205 79
Total Revenue, exclusive of Hydraulic Rents.....	

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 30.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected thereon, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.														
Apples.		223							122	223	345	24 40	44 60	69 00
Agricultural Products, not enumerated.		3,410							3,410	3,410	3,410	511 50	511 50	511 50
Vegetable	198									40	233	28 95	6 00	84 95
Agricultural Products, not enumerated.														
Animal		102								102	102		15 30	15 30
Agricultural Implements	2								2	20	22	0 40	4 00	4 40
Barley	120	137							326	137	463	48 90	13 40	62 30
Bricks	205		206						205	205	205	30 75	30 75	30 75
Bones		74								81	81		12 15	12 15
Brinstone	1								1		1	0 15		0 15
Cement and Water														
Lime	916								1,110		1,110	166 50		166 50
Oley, Lime and Sand.	25								25		25	3 75		3 75
Coal		35,567								126,143	126,143		18,921 30	18,921 30
Corn	3	1,040							3	1,040	1,043	0 45	47 37	48 43
Cattle	1	27							1	27	28	0 15	4 05	4 20
Cotton, Raw														
Crockery and Earthenware	280								286	8	294	57 20	1 60	58 80
Dye Wood and Dye														
Stuffs	54								54		54	10 80		10 80
Fish	188	62							188	62	250	28 30	9 30	37 50
Flax and Hemp.	3								3		3	0 45		0 45

No. 30.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.		Amount of Tolls, Down.		Total Amount of Tolls.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$ cts.	\$ cts.	\$ cts.	\$ cts.		
Flour.....	4	10,537							4	10,537	10,531				0 60	1,579 05	80 80
Furniture.....	33	384							40	384	404				8 00	72 80	4 20
Gypsum.....	28								28		28				4 20		
Glass, all kinds.....	609	16							622	16	638				124 40	8 20	127 60
Hay, Pressed.....		19								19						2 85	2 85
Hogs.....	16	42							17	42	59				2 55	6 30	8 85
Horses.....																	
Hides and Skins, Horns and Hoofs.....	2	10							2	10	12				0 30	1 50	1 80
Ice.....	14,652	401							14,958	401	15,367				2,244 90	60 15	2,305 05
Iron, Railway.....	2,064	2							2,064	2	2,066				309 90	0 30	309 90
" Pig.....	2,113	34							2,135	34	2,169				320 25	5 16	325 35
" all other.....																	
Iron Ore, Chemical Ore and other.....		1,600								1,600	1,600					80 90	80 90
Lard and Lard Oil.....	6	27							6	27	33				0 90	4 05	4 95
Meat, all kinds.....	45	45							45	45	45					6 75	6 75
Meats, other than Pork.....	1	17							1	17	18				0 15	2 55	2 70
Marble.....	16								16		16				3 20		3 20
Manilla.....																	
Molasses.....	233								233		233				46 60		46 60
Nails.....	2,415	148							2,563	148	2,711				512 60		512 60
Oats.....	1,844								1,844		1,844					152 32	152 32
Oil, in Barrels.....	472	143							483	143	626				96 60	28 60	126 20
Oil Cake.....																	
Prase.....	6	8,231							60	8,236	8,296				9 00	603 38	612 38
Potatoes.....	14								14		14				2 10		2 10
Pork.....	1	39							1	39	40				0 15	5 35	6 00
Paint.....	243	3							248	3	251				49 60	0 60	60 20
Pitch and Tar.....	49								49		49				9 80		9 80
Sags.....	15	100							15	100	115				3 00	20 00	23 00



Eye	182	189	3 64	3 64
Rosin	2	2	0 40	0 40
Salt	2,373	3,357	503 55	503 55
Stone intended for cutting	11	11	1 65	1 65
" wrought	2	2	0 40	0 40
" not suitable for cutting, unwrought	1			
Seeds, all kinds	2	230	13 80	13 80
Sheep	41	3	0 30	0 45
Soda Ash	18	41	6 15	6 15
Steel	3	1,166	3 60	233 20
Steel	3	144	28 20	28 80
Sugar	4,461	4,631	901 00	906 20
Spirits, Beer, &c	353	540	81 60	108 00
Tobacco, Raw	132	540	26 40	26 40
Tallow	3	5	0 75	0 75
Tin	30	38	4 50	5 70
Tin	4	797	168 60	159 40
Turpentine	8	9	1 80	1 80
Wheat	327	23,048	26 04	1,094 45
White Lead	75	75	15 00	15 00
Whiting	156	156	31 20	31 20
Wool	5	21	0 75	3 15
All other Goods and Merchandise not enumerated	1,734	6,234	346 80	1,246 80
Bark	1	147	0 08	10 72
Barrels, Empty	131			
Boat Knees	15			
Floats	435	435	29 00	29 00
Firewood, in Vessels	435			
" Rafts				
Hoops				
Hop Poles				
Lumber, Sawn, in Vessels	180	7,039	836 16	905 46
Lumber, Sawn, in Rafts	3,793			
Masts, Spars and Telegraph Poles, in Vessels				
Masts, Spars and Telegraph Poles, in Rafts				
Railway Ties, in Vessels				
Railway Ties, in Rafts				
Saw Logs				
Staves and Headings				
Barrel				

No. 30.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Staves and Headings, Pipe .....												\$ cts.	\$ cts.	\$ cts.
Staves and Headings, West India.....														
Staves, Salt Barrel.....											1			0 40
Shingles .....														
Split Posts and Fence Rails, in Vessels.....														
Split Posts and Fence Rails, in Rafts.....														
Timber, Square, in Vessels .....	30									30		1 50		1 50
Timber, Square, in Rafts.....											1,500		150 00	150 00
Traverses .....														
Wooden ware and Wood, partly manufactured.....	46									46		18 40		18 40
Total Freight paying Tolls.....	36,649	94,927	5,863	3,246			91,417	42,543	189,690	232,132	7,131 28	24,770 36	31,901 64	
Free Articles having paid Full Toll on the Welland Canal.														
Apples .....											613			613
Ashes .....											106			106
Corn .....											87,289			87,289
Crockery and Earthen-ware .....														
Flour .....											1			1
Furniture.....											8,112			8,112
Resins.....											7			7
											2			2

	61	60	59	58	57	56	55	54	53	52	51
Iron, all other.....											
Lard and Lard Oil.....											
Meat, all kinds.....	68	58	58	58	58	58	58	58	58	58	58
Meat, other than Pork.....	49	49	49	49	49	49	49	49	49	49	49
Molasses.....	9	9	9	9	9	9	9	9	9	9	9
Oils.....	461	461	461	461	461	461	461	461	461	461	461
Peanut.....	120	120	120	120	120	120	120	120	120	120	120
Pork.....	58	58	58	58	58	58	58	58	58	58	58
Seeds, all kinds.....	5	5	5	5	5	5	5	5	5	5	5
Tallow.....	5	5	5	5	5	5	5	5	5	5	5
Tobacco, Raw.....	2	2	2	2	2	2	2	2	2	2	2
Wheat.....	67,806	67,806	67,806	67,806	67,806	67,806	67,806	67,806	67,806	67,806	67,806
Whiskey, Beer, and all other Spirits.....	2	2	2	2	2	2	2	2	2	2	2
Agricultural Products not enumerated, Animal.....	2	2	2	2	2	2	2	2	2	2	2
Merchandise, not enumerated.....	32	32	32	32	32	32	32	32	32	32	32
Barrels, Empty.....	127	127	127	127	127	127	127	127	127	127	127
Lumber, sawn, in Vessels.....	22,401	3,474	25,875	25,875	25,875	25,875	25,875	25,875	25,875	25,875	25,875
Staves, Pipe.....	1,114	26	1,140	1,140	1,140	1,140	1,140	1,140	1,140	1,140	1,140
“ West India.....	287	287	287	287	287	287	287	287	287	287	287
Timber, square, in vessels.....	639	639	639	639	639	639	639	639	639	639	639
Timber, square, in rafts.....	17,148	17,148	17,148	17,148	17,148	17,148	17,148	17,148	17,148	17,148	17,148
Woodenware.....	61	61	61	61	61	61	61	61	61	61	61
Coal, Free, per Order in Council.....	86	86	86	86	86	86	86	86	86	86	86
Kryolite, Free, having paid full Toll on Rideau Canal.....	59	59	59	59	59	59	59	59	59	59	59
Grand Total through Freight.....	41,035	296,407	5,978	3,246	94,918	47,013	394,571	441,584			
Total Through Tolls on Vessels.....									4,607 86	4,039 29	8,647 15
“ Passengers.....									215 20	974 35	1,189 55
“ Free Goods.....											
Total Through Tolls.....									11,951 34	29,784 00	41,739 34

Total Through Tolls on Vessels..... 4,607 86  
 “ Passengers..... 215 20  
 “ Free Goods..... 9,823 15

E. MIALL,  
 Commissioner.

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 81.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Asbes, Pot and Pearl .....	155	125			25				150	155	305	24 75
Apples .....	33	105							33	105	138	7 97
Agricultural Products, not enumerated, Vegetable, .....	20	485		40					20	525	545	35 87
Agricultural Products, not enumerated, Animal, .....	67	249		217					67	466	533	50 18
Agricultural Implements .....	202	9							202	9	211	25 83
Barley .....	971	2,800							971	2,800	3,771	294 02
Bricks .....	3,945	418		173					4,118	418	4,536	190 78
Bones .....	53	160		2,270					53	2,370	2,423	326 06
Brimstone .....	14								14		14	1 37
Cement and Water Lime .....	992	16							1,004	15	1,019	49 33
Clay, Lime and Sand .....	5,982	3,453							7,689	3,608	11,196	440 27
Coal .....		2,759		133		2,431		1,708		30,438	30,438	2,005 87
Corn .....	4	9,489				160				10,386	10,390	280 18
Cattle .....	21	455							21	435	456	29 56
Cotton, Raw .....	72	4							72	4	76	10 60
Crockery and Earthenware .....	29								206		206	11 86
Dye Wood and Dye Stuffs .....	503	6						177		6	509	30 04
Fish .....					15						15	1 13
Flax and Hemp .....	786	1,672				51			791	1,723	2,515	145 74
Flour .....	122	178			6		5		127	179	305	24 44
Furniture .....	2,981	318							2,981	318	3,299	52 46
Gypsum .....	52	39							52	39	91	9 27
Glass, all kinds .....	337	14			247				581	56	630	45 06
Hay, Pressed .....	1	164							1	164	165	1 07
Hogs .....	17								17		181	11 03
Horses .....												
Hides and Skins, Horns and Hoofs .....											10	0 73

Iron, Pig	44	155	178	173	302	10	1,855	183	44	155	2,018	44	2 20
" all other.	156	183	183	183	183	183	183	183	183	183	183	183	14 36
Iron Ore	1,533	173	173	173	173	173	173	173	173	173	173	173	103 10
Kryolite, Chemical Ore and other Ore, except Iron.	24	62	62	62	62	62	62	62	62	62	62	62	4 60
Lard and Lard Oil.	58	968	968	968	968	968	968	968	968	968	968	968	41 07
Meal, all kinds.	103	17	17	17	17	17	17	17	17	17	17	17	10 81
Meats, other than Pork.	17	17	17	17	17	17	17	17	17	17	17	17	30 88
Marble	10	6	6	6	6	6	6	6	6	6	6	6	15 50
Manilla	10	6	6	6	6	6	6	6	6	6	6	6	15 50
Molasses	132	99	99	99	99	99	99	99	99	99	99	99	34 84
Nails	360	5 9	5 9	5 9	5 9	5 9	5 9	5 9	5 9	5 9	5 9	5 9	85 46
Oat's	863	11,876	11,876	11,876	11,876	11,876	11,876	11,876	11,876	11,876	11,876	11,876	636 69
Oil, in Barrels.	287	73	73	73	73	73	73	73	73	73	73	73	71 34
Oil Cakes.	1	14	14	14	14	14	14	14	14	14	14	14	0 57
Peas	862	26,526	26,526	26,526	26,526	26,526	26,526	26,526	26,526	26,526	26,526	26,526	602 39
Potatoes	17	170	170	170	170	170	170	170	170	170	170	170	25 59
Pork	137	289	289	289	289	289	289	289	289	289	289	289	22 85
Paint	16	158	158	158	158	158	158	158	158	158	158	158	17 05
Pitch and Tar	18	100	100	100	100	100	100	100	100	100	100	100	50 94
Rags	454	82	82	82	82	82	82	82	82	82	82	82	53 96
Rye	162	162	162	162	162	162	162	162	162	162	162	162	6 01
Rosin	153	153	153	153	153	153	153	153	153	153	153	153	71 20
Salt	2,309	3	3	3	3	3	3	3	3	3	3	3	211 35
Stone intended for cutting	1,311	7,256	7,256	7,256	7,256	7,256	7,256	7,256	7,256	7,256	7,256	7,256	365 96
" wrought	26	272	272	272	272	272	272	272	272	272	272	272	18 74
" not suitable for cutting, unwrought.	2,261	766	766	766	766	766	766	766	766	766	766	766	102 90
Seeds, all kinds	4,430	233	233	233	233	233	233	233	233	233	233	233	177 07
Sheep	1	213	213	213	213	213	213	213	213	213	213	213	17 18
Soda Ash	166	86	86	86	86	86	86	86	86	86	86	86	15 90
Steel	14	14	14	14	14	14	14	14	14	14	14	14	2 39
Sugar	303	9	9	9	9	9	9	9	9	9	9	9	285 91
Spirits, Beer, &c.	139	11	11	11	11	11	11	11	11	11	11	11	17 27
Tobacco, Raw	4	4	4	4	4	4	4	4	4	4	4	4	0 28
Tallow	70	189	189	189	189	189	189	189	189	189	189	189	19 72
Tin	21	5	5	5	5	5	5	5	5	5	5	5	27 69
Turpentine	6,706	24,490	24,490	24,490	24,490	24,490	24,490	24,490	24,490	24,490	24,490	24,490	699 75
Wheat	17	17	17	17	17	17	17	17	17	17	17	17	3 23
White Lead	16	16	16	16	16	16	16	16	16	16	16	16	2 85
Whiting	5	4	4	4	4	4	4	4	4	4	4	4	0 64
Wool	3,986	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016	611 20
All other Goods and Merchandise, not enumerated	9	11	11	11	11	11	11	11	11	11	11	11	0 33
Barrels, Empty													11 92

No 81.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees .....		3,686									3,686	64 08
Floata .....	9,057	11,574	570	390	486				10,113	11,964	22,077	513 44
Fire Wood, in Vessels .....												
" Raft .....		3							10		3	1 75
Hoops .....												
Hop Poles .....	28,957	16,738	342	110	123	526	2		30,424	17,373	47,797	1,587 41
Lumber, Saw'n, in Vessels .....	59								59		59	1 69
" Rafts .....												
Masts, Spars and Telegraph Poles, in Vessels .....	18								16		16	0 20
Masts, Spars and Telegraph Poles, in Rafts .....	10	12,568							10	12,568	12,578	314 45
Railway Ties, in Vessels .....		19	186						186	19	205	7 84
" Rafts .....		131								131	131	5 25
Saw Logs .....	2	22,702								22,702	22,702	518 80
Staves and Headings, Barrel .....	23								23		23	0 70
" Pipe .....	24								24		24	0 90
" W. India .....		8								8	8	0 15
Staves, Salt Barrel .....	186								186		186	63 90
Shingles .....	1		6						7		7	1 40
Split Posts and Fence Rails, in Vessels .....												
Split Posts and Fence Rails, in Rafts .....	148	10							148	10	158	2 99
Timber, Square, in Vessels .....	66	10,494							66	10,494	10,560	315 10
" Rafts .....		8,878								8,878	8,878	23 10
Traverses .....	23	17							23	17	40	7 47
Woodenware and Wood, partly manufactured .....												
Total Freight paying Tolls .....	83,907	185,593	1,329	3,130	1,550	4,354	10,738	26,037	97,424	219,014	316,438	11,964 34

Coal, Free, per O. C. ....	36,790	489	.....	.....	.....	.....	.....	.....	.....	62,731	62,731
Stone " " .....	2,472	.....	.....	.....	.....	.....	.....	.....	.....	2,472	2,472
Grand Total Freight...	123,169	185,593	1,718	3,130	1,550	4,254	36,190	26,037	162,627	219,014	381,641
<p style="text-align: center;">Total Way Tolls on Vessels..... 6,204 42                  " " Passengers..... 901 25                  " " Free Goods..... \$3,549.74</p>											
Total Way Tolls.....										19,070 01	

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

E. MIALL,  
*Commissioner.*

APPENDIX A—Continued—CANALS.

No. 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal and the Amount of Revenue collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total TONS.	Amount of TOLLS. \$ cts.
	Up	Down.	Up	Down.	Up	Down.	Up	Down.	Up.	Down.		
Ashes, Pot and Pearl.....												
Apples.....		60									60	
Agricultural Products, not enumerated, Vegetable.....												
Agricultural Products, not enumerated, Animal.....												
Agricultural Implements.....												
Barley.....	360		2,357								2,717	
Bricks.....	99								99		99	
Bones.....												
Brimstone.....												
Cement and Water Lime.....	10								10		10	
Clay, Lime and Sand.....		160							550	160	710	
Coal.....									35,652		35,652	
Corn.....												
Cattle.....												
Cotton, Raw.....												
Crockery and Earthenware.....	70								70		70	
Dye Wood and Dye Stuffs.....												
Fish.....	45								45		45	
Flax and Hemp.....												
Flour.....		65								65	65	
Furniture.....	20								20		20	
Gypsum.....												
Glass, all kinds.....												
Hay, Pressed.....	96								96		99	
Hogs.....												
Horses.....												
Hides and Skins, Horns and Hoofs.....												



Ice	425	425	425	425	425	425	425
Iron, Railway	186	186	186	186	186	186	186
" Pig							
" all other							
Iron Ore							
Kryolite, Chemical Ore and other ore, except Iron	2	2	2	2	2	2	2
Lard and Lard Oil	1	1	1	1	1	1	1
Meal, all kinds							
Meats, other than Pork							
Marble	12	12	12	12	12	12	12
Manilla	396	396	396	396	396	396	396
Molasses	70	70	70	70	70	70	70
Nails							
Oats	40	40	40	40	40	40	40
Oil (in Barrels)	29	29	29	29	29	29	29
Oil Cake							
Pease							
Potatoes							
Pork	6	6	6	6	6	6	6
Paint							
Pitch and Tar							
Rags							
Eye							
Rosin							
Salt	3	3	3	3	3	3	3
Stone intended for Cutting							
" wrought	238	238	238	238	238	238	238
" not suitable for Cutting, unwrought							
Seeds, all kinds							
Sheep							
Soda Ash	30	30	30	30	30	30	30
Steel	1	1	1	1	1	1	1
Sugar	1,739	1,739	1,739	1,739	1,739	1,739	1,739
Spirits, Beer, &c.	32	32	32	32	32	32	32
Tobacco (Raw)							
Tallow	92	92	92	92	92	92	92
Tin							
Turpentine	15	15	15	15	15	15	15
White Lead							
Whiting	50	50	50	50	50	50	50
Wool							
All other Goods and Merchandises not enumerated.	1,862	1,862	1,862	1,862	1,862	1,862	1,862
Bark							
Barrels, Empty	340	340	340	340	340	340	340

APPENDIX A—Continued—CANALS.  
 No. 82.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to United States Ports.		From Canadian to United States Ports.		From Canadian to United States Ports.		From United States to United States Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	own.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats.....												
Firewood, in Vessels.....												
"    Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawed, in Vessels.....	1,704								1,704		2,179	
"    Rafts.....		329		146						476		
Masts, Spars and Telegraph Poles, in Vessels.....											9	
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....												
"    Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel.....												
"    "    W. India.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
"    Rafts.....												
Split Posts and Fence Rails, in Rafts.....	300								300		2,557	
Timber, Square, in Vessels.....		2,057		200								
"    Rafts.....												
Traverses.....												

Woodenware and Wood, partly manufactured .....	7,156	5,790	3,312	36,518	43,674	8,107	52,776	577 69
Total Freight Free, per O. C.								
Total Tolls on Vessels...								

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 88.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals and the Amount of Revenue collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....		46									46	8 65
Apples .....		28									28	1 66
Agricultural Products, not enumerated, Vegetable.....		31									31	2 85
Agricultural Products, not enumerated, Animal.....	7	1,711							7	1,711	1,718	139 51
Agricultural Implements.....	8	25							8	25	33	4 98
Barley .....		635								635	636	36 07
Bricks .....		16								16	16	0 96
Bones .....												
Brimstone .....		50								50	50	4 87
Cement and Water Lime.....		4,052								4,052	4,062	81 04
Clay, Lime and Sand.....		139								139	139	4 63
Coal .....		521								521	524	29 95
Corn .....	3								3			
Cattle .....												
Cotton, Raw .....												
Crockery and Earthenware.....												
Dye Wood and Dye Stuffs.....	1								1		1	0 06
Fish .....												
Flax and Hemp .....	8	17							8	17	25	1 47
Flour.....	2	14							2	14	16	2 13
Furniture.....												
Gypsum .....												
Glass, all kinds .....												
Hay, Pressed .....	224								224		224	21 90
Hogs .....	54								54		54	3 31
Horses .....	32	170							32	170	202	8 93
Hides and Skins, Horns and Hoofs .....		16								16	16	1 66

Ice								
Iron, Railway	8							
" Pig	114	63						
" all other								0 80 10 54
Iron Ore								
Kryolite, Chemical Ore and other Ore, except Iron	1,827							91 35 0 10 3 06
Lard and Lard Oil								
Meal, all kinds	34							
Meats, other than Pork								
Marble								
Manilla								
Molasses								
Nails	2							
Oats	3,230							0 20 234 21 0 19
Oil in Barrels	1							
Oil Cake								
Pease	4,771							336 04
Potatoes	100							5 95
Pork	1							0 08
Paint								
Pitch and Tar	87							16 53
Rags	19							3 01
Reys	36							3 26
Rye								
Rosin								
Salt	19							1 88
Stones intended for Cutting	10							0 20
" wrought								
" not suitable for Cutting, unwrought.								
Seeds, all kinds	11							0 65
Sheep	3							27 31
Soda Ash	483							
Steel								
Sugar	4							0 58
Spirits, Beer, &c.	1							0 06
Tobacco, Raw								
Tallow	6							0 42
Tin								
Turpentine								
Wheat	201							19 59
White Lead								
Whiting	1							0 06
Wood								
All other Goods and Merchandise, not enumerated.	405	162						95 03 0 69
Bark	7							15 01
Barrels, Empty	128							

No. 88.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats.....		18,720									18,720	169 91
Firewood, in Vessels.....		75,803		1,389							77,192	2,788 27
" Rafts.....		5,878									5,878	73 54
Hoops.....		18									18	1 67
Hop Poles.....		2		437,652							2	590,081
Lumber, sawn, in Vessels.....		34		3,581							34	3,615
" Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....				111							111	11 78
Masts, Spars and Telegraph Poles, in Rafts.....				70							70	4 68
Railway Ties, in Vessels.....				412							412	32 86
" Rafts.....				718							718	76 43
Saw Logs.....				11,517							11,517	269 20
Staves and Headings, Barrel Pipe.....												
" " W. India.....												
Staves, Salt Barrel.....				249							249	475
Shingles.....				3							3	1 08
Split Posts and Fence Rails, in Vessels.....				1							1	0 14
" Rafts.....												
Timber, Square, in Vessels.....				2,588							2,588	44 00
" Rafts.....				486							486	2 25
Traverses.....												
Woodenware and Wood partly manufactured.....				8							8	2 57
Total Freight Paying Tolls.....	387	576,968		154,055					387	781,023	781,410	50,620 40
Coal, Free, per C. O.....	44								44		44	

Timber, Fees, per O. C. ....	41,480	41,480	41,480
Grand Total, Freight .....	431	618,428	772,914
	154,055	431	772,483
Total Tolls on Vessels.....			5,114 63
"    "    Passengers.....			211 44
"    "    Free Goods.....			\$495.90
"    "    Other Receipts .....			8 00
Total Revenue, exclusive of Hydraulic Rents .....			55,954 47

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
*Commissioner.*

APPENDIX A—Continued—CANALS.

No. 84.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, \$ cts
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
	Ashes, Pot and Pearl.....											
Apples.....		951						14			965	88 39
Agricultural Products, not enumerated, Vegetable.....	18								18		18	0 60
Agricultural Products, not enumerated, Animal.....	21								21		30	1 00
Agricultural Implements.....		871					1			4	4	0 30
Barley.....		244					172		1,656	571	2,228	150 97
Bricks.....		3							244	176	420	25 75
Bones.....				8					8	3	11	0 64
Brimsstone.....										12	12	1 20
Cement and Water Lime.....		375					2,331		375	2,351	2,726	280 67
Clay, Lime and Sand.....		183					88,067			88,220	88,220	8,563 09
Coal.....										48	48	1 60
Corn.....										10	10	1 00
Cattle.....										170	170	17 00
Cotton, Raw.....												
Crockery and Earthenware.....												
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax and Hemp.....												
Flour.....		78							78		78	2 60
Furniture.....												
Gypsum.....		80								80	80	2 67
Glass, all kinds.....												
Hay, Pressed.....		6								807	1,207	120 56
Hogs.....												
Horses.....											9	0 30
Hides and Skins, Horns and Hoofs.....												





No. 84.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total TONS.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Roat Knees.....												
Floats.....												
Firewood, in Vessels.....	345	96							345	96	441	8 74
"    Rafts.....												
Hoops.....												
Hop Poles.....	3,208	30							73,774	30	73,804	4,175 16
Lumber, Sawn, in Vessels.....												
"    Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	3,027								6,267		6,267	500 47
"    Rafts.....			3,240									
Saw Logs.....												
Staves and Headings, Barrel.....												
"    Pipe.....												
"    West India.....												
Staves, Salt Barrel.....												
Shingles.....	123	5							123	5	128	15 02
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....	39								39		39	3 22
Timber, Square, in Vessels.....	120								120		120	4 00
"    Rafts.....												
Traverses.....												
Woodenware and Wood, partly manufactured.....												
Total.....	9,497	10,736	76,643				102,547		86,140	113,283	199,423	16,617 01

Total Tolls on Vessels .....	2,771 81
" " Passengers .....	65 98
" " Free Goods .....	6 00
Wharfage and Storage .....	
Fines and Damages .....	
Total Revenue, exclusive of Hydraulic Rents .....	19,460 78

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

E. MIALL,  
 Commissioner.

APPENDIX A—Continued—CANALS.

No. 85.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	2	26					2	26	28	\$ cts 6 86
Apples.....	2	2					2	2	4	0 11
Agricultural Products, not enumerated, Vegetable.....	6						6		6	0 17
Agricultural Products, not enumerated, Animals.....	128	838					128	838	966	55 22
Agricultural Implements.....	46	123					46	123	169	21 85
Barley.....	177	2					177	2	179	4 25
Bricks.....	22						22		22	0 91
Bones.....										
Brinstone.....										
Cement and Water Lime.....	118	2					118	2	120	3 41
Clay, Lime and Sand.....	230						230		230	5 38
Coal.....	9,107	26					9,107	26	9,107	359 91
Corn.....	8	26					8	26	26	0 86
Cattle.....	3						3		3	0 36
Cotton, Raw.....	25	16					25	16	41	4 23
Crockery and Earthenware.....	2						2		2	0 18
Dye Wood and Dye Stuffs.....	181	6					181	6	187	4 90
Fish.....										
Flax and Hemp.....	18	380					18	380	398	10 89
Flour.....	12	25					12	25	37	3 84
Furniture.....	15	16					15	16	16	0 55
Gypsum.....	24	5					24	5	29	2 89
Hogs.....	1						1		1	0 03
Hay, Pressed.....	4	4					4	4	8	0 24
Horses.....										
Hides and Skin, Horses and Hogs.....	4	2					4	2	6	0 17

Ice	12	288	102					12	51	390	12	0 29
Iron, Pig	54							51				1 89
" " all other.	288	102						288	102			12 36
Iron Ore												
Kryolite, Chemical Ore and other Ore, except Iron.	210	508						210	508			36 90
Lard and Lard Oil.	8	83						8	83			2 50
Meal, all kinds.	2	87						2	87			2 47
Meats, other than Pork	14	5						14	5			0 47
Marble	8							8				0 71
Manilla	8	11						8	11			2 05
Molasses	214	4						214	4			22 97
Nails	33	85						33	85			2 80
Oats	10	98						10	98			13 45
Oil, in Barrels.	32	4						32	4			0 12
Oil Cake.	43	4						43	4			0 80
Pease	17	105						17	105			4 21
Potatoes	1	1						1	1			0 18
Pork	17	54						17	54			6 18
Paint	1	5						1	5			0 70
Pitch and Tar	171							171				4 07
Rags	1							1				
Rye	1,075	328						1,075	328			43 42
Rosin	34	315						34	315			15 54
Salt.	3							3				0 27
Stone intended for cutting.	135							135				1 68
" " not suitable for cutting, unwrought.	8							8				0 24
Seeds, all kinds												
Sheep.	10							10				0 87
Soda Ash.	78	33						78	33			16 15
Steel	4	12						4	12			1 61
Sugar.												
Spirits, Beer, & C.	1							1				0 03
Tobacco, Raw.	12							12				1 71
Tallow	5							5				0 44
Tin	75							75				1 81
Turpentine	13							13				1 15
Wheat	17							17				1 49
White Lead	3							3				0 09
Whiting												
Wool.	356	297						356	297			89 17
All other Goods and Merchandise, not enumerated	52							52				1 22
Bark.	44							44				3 00
Barrels, Empty.												

No. 85.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												\$ cts.
Floats.....	2,170	80							2,170	80	2,250	40 80
Fire Wood, in Vessels.....	20,994	2,307							20,994	2,307	23,301	401 85
"    Raft.....												
Hoops.....	100								100		100	16 00
Hop Poles.....	29,154	791	9,275						38,429	791	39,220	2,432 54
Lumber, Sawn, in Vessels...	34								34		34	2 83
"    Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels....	2,340		1,281						3,621		3,621	359 12
"    Rafts.....												
Saw Logs.....	440	80							440	80	520	12 82
Slaves and Headings, Barrel " Pipe.....												
"    "    W. India.....												
Staves, Salt Barrel.....	19	47							19	47	66	10 17
Shingles.....	18	2	26						44	2	46	6 12
Split Posts and Fence Rails, in Vessels.....												
"    "    Rafts.....												
Split Posts and Fence Rails, in Rafts.....	2								2		2	0 19
Timber, Square, in Vessels..	42	640							42	640	682	25 49
"    "    Rafts.....	1,674								1,674		1,674	10 17
Traverses.....	7	2							7	2	9	1 00
Woodenware and Wood, partly manufactured.....												
<b>Total Freight paying Tolls.</b>	<b>61,052</b>	<b>16,717</b>	<b>10,882</b>						<b>71,641</b>	<b>16,717</b>	<b>88,358</b>	<b>4,141 10</b>

Coal, Free, per C. O. ....	1,486							1,486	
Grand Total Freight....	62,548	16,717	10,582					73,130	16,717
<p>Total Tolls on Vessels ..... 1,668 32  do Passengers ..... 66 94  do Free Coal ..... \$99 66  Wharfage and Storage ..... 37 64  Other Receipts ..... 99 00  Total Revenue, exclusive of Hydraulic Rents. .... \$6,072 00</p>									

INLAND REVENUE DEPARTMENT.  
OITAWA, 1st September, 1886.

E. MIALL,  
Commissioner.

APPENDIX A—Continued—CANALS.

No. 36.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish .....	892	87	.....	.....	.....	.....	.....	.....	892	87	979	\$ 9 79.
Flour.....	575	1,410	.....	.....	.....	.....	.....	.....	575	1,410	1,985	19 85
Coal.....	7,914	2,744	.....	.....	.....	.....	.....	.....	7,914	2,744	10,688	106 88
Lumber.....	1,671	993	.....	.....	.....	.....	.....	.....	1,671	993	2,661	26 64
Other Agricultural Products	2,916	2,726	.....	.....	.....	.....	.....	.....	2,916	2,726	5,642	56 42
Other Merchandise.....	155	40	.....	.....	.....	.....	.....	.....	155	40	195	1 95
Total.....	14,153	8,000	.....	.....	.....	.....	.....	.....	14,153	8,000	22,153	221 53
Total Tolls on Vessels .....											1,235 76	
Total Revenue exclusive of Hydraulic Rents.....											1,457 29	

E. MIALLI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



APPENDIX A—Continued—CANALS.

No. 87.—GENERAL STATEMENT showing the Quantity of each Article transported on the Newcastle District Canals and the Amount of Revenue collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bark .....												
Bricks .....												
Clay, Lime and Sand .....												
Firewood, in Vessels .....	15,397								16,497		16,497	263 45
Floata .....												
Iron Ore .....	2,702	25							2,702	25	2,727	16 69
Lumber, Saw, in Vessels .....	127								127		127	2 20
Railway Ties .....	9,106	150							9,105	150	9,255	187 60
Saw Logs .....	79	12							79	12	91	9 65
Shingles .....												
Split Posts, &c .....									173		173	1 15
Stone, Unwrought .....	173	800								800	800	16 00
Timber, Square .....		50								50	50	1 00
Traverses .....												
Total Freight .....	27,483	1,037							27,483	1,037	28,520	487 64
Total Tolls on Vessels .....												51 50
Total Revenue, exclusive of Hydraulic Rents .....												539 14

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

E. MIALLE,  
 Commissioner.

APPENDIX A.—

No. 38.—STATEMENT of Traffic on the undermentioned Canals, and the

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam ...	205,966	3,036 27	656,653	4,437 40	62,239	199 51
United States Vessls, steam	111,807	1,680 35	22,819	156 84	550	9 90
Canadian Vessels, sail .....	259,320	4,829 68	905,493	9,639 88	64,024	966 82
United States Vessels sail..	246,921	5,509 63	72,071	617 45	111,672	1,595 58
<b>Total, Class No. 1.....</b>	<b>824,014</b>	<b>15,045 93</b>	<b>1,657,036</b>	<b>14,851 57</b>	<b>238,485</b>	<b>2,771 81</b>
<i>Class No. 2.</i>	No.		No.		No.	
Passengers .....	3,851	120 26	42,387	2,090 80	3,756	65 96
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks.....	129	18 60	4,741	221 53	420	25 75
Brimstone .....			15	1 52		
Cement and Water Lime ...	337	32 71	2,129	215 83	12	1 20
Clay, Lime and Sand .....	4,599	404 53	11,221	444 02	2,726	280 67
Fish.....			759	67 54		
Gypsum .....	328	4 10	3,327	56 68	80	2 67
Iron, Railway .....	244	36 42	15,411	2,307 25		
" Pig .....	558	89 95	2,221	324 26	158	15 80
" all other.....	2,261	336 34	4,187	428 45	840	87 87
Salt.....	512	93 76	5,689	714 90	1,134	90 59
Stone, for cutting .....	5,312	1,067 42	8,690	367 61	78	7 80
Apples .....	1,427	131 32	3,548	519 47	965	88 39
Barley .....	15,852	2,353 59	4,234	356 32	2,226	150 97
Corn .....	181,672	36,333 88	11,433	328 60		
Cotton, Raw .....						
Flax and Hemp .....			18	1 58		
Flour .....	15,065	812 90	13,046	1,725 39	78	2 60
Hay, Pressed .....	12	0 90	640	45 06	2,014	120 56
Meals, all kinds .....	4,565	897 68	1,071	47 82		
Oil Cake .....			15	0 57		
Oats .....	2,277	430 47	14,582	689 01	3,850	135 93
Pease .....	461	92 20	36,284	1,214 77	2,985	154 28
Potatoes .....	10	0 19	201	27 89	158	15 60
Rye .....	169	25 35	344	9 68		
Seeds, all kinds .....	84	16 80	4,666	177 46	6	0 20
Tobacco, Raw .....	3	0 42	9	1 03		
Wheat.....	141,726	26,432 18	54,244	1,904 20		
All other Agricultural Pro- ducts, Vegetable.....	749	40 15	778	70 82	18	0 60
Bones.....			2,504	338 21	11	0 64
Cattle.....			484	33 76	48	1 60
Hogs.....			34	3 92		
Hides and Skins, Horns and Hoofs.....	117	23 40	22	2 53		
Horses.....	7	0 95	240	19 88	9	0 30
Lard and Lard Oil.....	8	1 24	119	9 55		
Meats, other than Pork.....	24	4 80	141	13 54		
Pork .....	415	82 70	456	28 85		
Sheep .....			289	23 33	66	2 20
Tallow .....	8	1 60	38	5 70		
Wool .....	324	64 80	30	3 79		
All other Agricultural Pro- ducts, Animal.....	2	0 40	635	65 48	30	1 00
<b>Total Class No. 3.....</b>	<b>379,287</b>	<b>69,831 75</b>	<b>208,475</b>	<b>12,817 60</b>	<b>17,912</b>	<b>1,182 22</b>

Continued.—CANALS.

Amount of Tolls Collected during the Fiscal Year ended 30th June, 1886.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
36,547	250 22	166,166	629 67	44,095	476 95	18,352	367 04	1,867	37 50
39,409	305 27	240,458	3,292 57	197	6 75	.....	.....	.....	.....
2,734	22 20	51,707	1,192 89	70,669	962 37	43,436	868 72	2,265	14 00
78,690	577 69	458,331	5,114 63	15,482	222 25	.....	.....	.....	.....
.....	.....	.....	.....	130,443	1,668 32	61,788	1,235 76	4,132	51 50
No.		No.		No.		No.		No.	
1,778		14,339	211 44	2,625	65 94	377			
Tons.		Tons.		Tons.		Tons.		Tons.	
99		.....		22	0 91	.....		.....	
10		50	4 67	120	3 41	.....		.....	
710		4,052	81 04	230	5 38	.....		.....	
45		1	0 06	187	4 90	979	9 79	.....	
.....		.....		15	0 55	.....		.....	
425		3	0 30	12	0 29	.....		.....	
185		177	10 52	54	1 83	.....		.....	
3		33	1 38	390	12 36	.....		.....	
.....		10	0 20	1,403	42 42	.....		.....	
60		28	1 66	349	15 54	.....		.....	
2,717		535	36 07	4	0 11	.....		.....	
.....		.....		179	4 25	.....		.....	
.....		.....		26	0 86	.....		.....	
.....		.....		.....		.....		.....	
65		25	1 47	398	10 89	1,985	19 85	.....	
.....		224	21 90	1	0 03	.....		.....	
.....		34	3 08	89	2 47	.....		.....	
.....		.....		4	0 12	.....		.....	
.....		3,230	234 21	118	2 80	.....		.....	
.....		4,771	328 04	32	0 80	.....		.....	
.....		100	5 95	47	1 56	.....		.....	
.....		36	3 26	171	4 07	.....		.....	
.....		11	0 65	8	0 24	.....		.....	
2,910		201	19 59	75	1 81	.....		.....	
.....		.....		.....		.....		.....	
.....		31	2 85	6	0 17	5,642	56 42	.....	
.....		15	0 96	.....		.....		.....	
.....		524	29 95	11	0 36	.....		.....	
.....		54	3 31	.....		.....		.....	
.....		.....		.....		.....		.....	
.....		16	1 56	6	0 17	.....		.....	
.....		202	8 32	8	0 24	.....		.....	
.....		1	0 10	91	2 50	.....		.....	
3		.....		19	0 47	.....		.....	
.....		2	0 08	122	4 21	.....		.....	
.....		486	27 31	.....		.....		.....	
.....		5	0 42	1	0 03	.....		.....	
.....		1	0 06	3	0 09	.....		.....	
.....		1,718	139 51	966	55 22	.....		.....	
7,231		16,576	967 06	5,167	181 14	8,606	86 06	.....	

APPENDIX A—

No. 38.—STATEMENT of Traffic on the undermentioned

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts.		\$ cts.		\$ cts.
Ashes, Pot and Pearl .....	105	21 00	650	93 75		
Agricultural Implements .....			233	30 23	4	0 30
Crockery and Earthenware .....	4	0 45	370	69 40	10	1 00
Dye Woods and Dye Stuffs .....			260	24 66	170	17 00
Furniture .....	52	8 50	709	105 24		
Glass, all kinds .....	8	0 16	729	136 87		
Marble .....	1,006	150 90	46	7 08	42	10 28
Manilla .....			15	1 50		
Molasses .....	9	1 08	735	81 44	649	64 90
Nails .....	126	9 96	3,522	598 06		
Oil, in Barrels .....	675	120 63	1,532	196 54	407	40 70
Paint .....	11	0 61	567	67 25	153	15 30
Pitch and Tar .....			1,009	60 74	230	96 00
Rags .....			703	78 95	1	0 10
Rosin .....			1,432	71 60	1,669	166 90
Soda Ash .....	2	0 04	1,418	249 10	75	5 00
Steel .....	1,015	152 12	168	31 19		
Sugar .....	5,127	747 00	9,626	1,192 12	4,384	438 40
Stone, wrought .....	110	22 00	274	14 14		
Tin .....	7	0 40	1,066	179 12		
Turpentine .....			532	29 49	492	49 20
White Lead .....	5	0 10	91	18 23		
Whiting .....			171	34 05		
Whiskey, and all other Spirits .....	71	8 87	690	125 27		
Merchandise, not enumer- ated .....	4,569	638 84	12,540	1,858 00	3,184	249 96
<b>Total Class No. 4 .....</b>	<b>12,902</b>	<b>1,882 66</b>	<b>39,069</b>	<b>5,350 02</b>	<b>12,200</b>	<b>1,155 04</b>
<i>Class No. 5.</i>						
Bark .....			4	0 33		
Barrels, empty .....	161	28 42	291	22 64	2	0 38
Boat Knees .....						
Floats .....			3,696	61 68		
Firewood, in Vessels .....	29,709	1,312 66	22,512	542 44	441	8 74
"    Rafts .....						
Lumber, sawn, in Vessels .....	93,672	15,699 69	55,617	2,472 87	73,804	4,175 16
"    Rafts .....			59	1 69		
Hoops .....			13	1 75		
Railway Ties, in Vessels .....	183	10 78	205	7 84	6,267	500 47
"    Rafts .....			131	5 25		
Masts, Spars, and Telegraph Poles, in Vessels .....			16	0 20		
Masts, Spars, and Telegraph Poles, in Rafts .....			12,578	314 45		
Square Timber, in Vessels .....	70,597	10,584 25	88	4 49		
"    Rafts .....	8,090	1,820 25	12,060	465 10	120	4 00
Woodenware and Wood, partly manufactured .....	292	93 30	200	71 47		
Shingles .....	159	103 58	187	54 30	128	15 02
Split Posts and Fence Rails, in Vessels .....			7	1 40	39	3 22

Continued—CANALS.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		46	8 65	28	6 88				
		33	4 56	169	22 85				
70				41	4 23				
				2	0 18				
20		16	2 13	37	3 84				
99				29	2 89				
				8	0 71				
12				19	2 05				
398		2	0 20	218	22 97				
147		1	0 19	108	13 45				
6				2	0 18				
		87	16 53	71	6 18				
		19	3 01	6	0 70				
30									
1				10	0 87				
1,739		4	58	111	15 15				
238				3	0 27				
92				12	1 71				
				5	0 44				
				13	1 15				
50				17	1 49				
42		1	0 05	16	1 61				
2,202		567	65 03	653	89 17	195	1 95		
5,144		776	101 33	1,578	198 95	195	1 95		
		7	0 69	52	1 22				
		128	15 01	44	3 00				
		18,720	169 91	2,250	40 60				
		77,192	2,788 27	23,301	401 85			15,297	253 45
		5,878	73 54						
2,179		590,083	45,573 50	39,220	2,432 54	2,664	26 64	2,727	16 69
		3,615	91 08	69	2 63				
		18	1 67						
		412	22 86	3,621	359 12			127	2 20
		718	76 43						
9		124	11 78						
2,557		70	4 68						
				2	0 19				
		2,628	44 00	682	25 49			800	16 00
		19	2 57	9	1 00				
3		473	297 37	63	10 17			91	9 65
		3	1 08	46	6 12				

APPENDIX A—

No. 38.—STATEMENT of Traffic on the undermentioned

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.		\$ cts.
Split Posts and Fence Rails, in Rafts.....						
Saw Logs.....	6,369	272 28	22,792	518 80		
Staves and Headings, Barrel	1,095	163 11	2	0 14		
“ “ Pipe..	490	91 59	23	0 70		
“ “ W. India	679	126 98	24	0 90		
Staves, Salt Barrel.....			8	0 15		
Traverses.....			8,878	23 10		
Hop Poles.....						
<b>Total Class No. 5.....</b>	<b>211,496</b>	<b>30,306 89</b>	<b>139,491</b>	<b>4,574 69</b>	<b>80,801</b>	<b>4,706 99</b>
<i>Special Class.</i>						
Coal.....	280,324	54,951 23	156,580	20,926 97	88,220	8,563 09
Kryolite or Chemical Ore..			1,600	80 00		
Iron Ore.....	22,993	1,149 65				
Stone, unwrought, not suit- able for cutting.....	7,476	695 82	3,445	116 70	290	9 67
Ice.....						
<b>Total Special Class...</b>	<b>310,793</b>	<b>56,796 70</b>	<b>161,625</b>	<b>21,123 67</b>	<b>88,510</b>	<b>8,572 76</b>
<b>Total Freight and Tolls....</b>	<b>914,478</b>	<b>173,984 19</b>	<b>548,570</b>	<b>60,808 35</b>	<b>199,423</b>	<b>18,454 78</b>
Timber and other Wood, Free.....	1,227	63 16	45,280	4,404 30		
Wheat, Corn, Flour, Iron, Salt, Coal, &c., &c., Free	19,157	2,873 55	229,375	7,966 59		
<b>Grand Totals, Passen- gers and Tonnage of Vessels not included</b>	<b>934,862</b>	<b>176,920 90</b>	<b>823,225</b>	<b>73,181 24</b>	<b>199,423</b>	<b>18,454 78</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....		1	0 14	.....	.....	.....	.....	.....	.....
.....		11,517	269 20	520	12 82	.....	.....	9,255	187 50
.....		.....	.....	.....	.....	.....	.....	.....	.....
.....		488	2 25	1,874	10 77	.....	.....	50	1 00
.....		.....	.....	100	16 00	.....	.....	.....	.....
4,748		712,092	49,456 03	71,856	3,323 52	2,664	26 64	28,347	486 49
.....		.....	.....	.....	.....	.....	.....	.....	.....
35,652		139	4 63	9,107	399 91	10,688	106 88	.....	.....
.....		1,827	91 35	718	35 90	.....	.....	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....	.....
.....		.....	.....	135	1 68	.....	.....	173	1 15
.....		.....	.....	.....	.....	.....	.....	.....	.....
35,652		1,968	95 98	9,960	437 49	10,688	106 88	173	1 15
52,776	577 69	731,410	55,946 47	88,361	5,875 26	22,153	1,457 29	28,520	539 14
.....		41,460	494 43	.....	.....	.....	.....	.....	.....
.....		44	1 47	1,486	39 66	.....	.....	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....	.....
52,776	577 69	772,914	56,442 37	89,847	5,915 02	22,153	1,457 29	28,520	539 14

E. MIALL,  
Commissioner.

APPENDIX A—

No. 39.—SUMMARY STATEMENT of Traffic on the undermentioned Canals of each description of Property passed through

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
Vessels of all kinds .....	824,014	\$ 15,045 93 cts.	1,657,036	\$ 14,851 57 cts.	238,485	\$ 2,771 81 cts.
Passengers .....	No. 3,851	120 26	No. 42,837	2,090 80	No. 3,756	65 96
<i>Forest, Produce of Wood.</i>	Tons.		Tons.		Tons.	
Bark .....			4	0 33		
Boat Knees.....						
Floats .....			3,696	61 68		
Firewood .....	29,709	1,312 66	22,512	542 44	441	8 74
Hoops and Hop Poles.....			13	1 75		
Lumber, Sawed.....	93,672	15,699 69	55,676	2,474 56	73,801	4,175 16
Masts, Spars, &c.....			12,594	314 65		
Railway Ties .....	183	10 78	336	13 09	6,267	500 47
Saw Logs .....	6,369	272 28	22,702	518 80		
Staves, all kinds.....	2,264	381 68	57	1 89		
Shingles .....	159	103 58	187	54 30	128	15 02
Split Posts and Rails.....			7	1 40	39	3 22
Timber Square.....	78,687	12,404 50	12,248	469 59	120	4 00
Traverses .....			8,878	23 10		
<b>Total .....</b>	<b>211,043</b>	<b>30,185 17</b>	<b>138,910</b>	<b>4,480 58</b>	<b>80,799</b>	<b>4,706 61</b>
<i>Farm Stock.</i>						
Cattle.....			484	33 76	48	1 60
Hogs .....			34	3 92		
Horses.....	7	0 95	240	19 88	9	0 30
Sheep .....			289	23 33	66	2 20
<b>Total .....</b>	<b>7</b>	<b>0 95</b>	<b>1,047</b>	<b>80 89</b>	<b>123</b>	<b>4 10</b>
<i>Produce of Animals.</i>						
Bones .....			2,504	339 21	11	0 64
Horns and Hoofs, Hides and Skins, Raw .....	117	23 40	22	2 53		
Lard and Lard Oil .....	8	1 24	119	9 55		
Meats, other than Pork.....	24	4 80	141	13 54		
Pork .....	415	82 70	458	28 85		
Tallow .....	8	1 60	38	5 70		
Wool .....	324	64 80	30	3 79		
Agricultural Products, not enumerated, Animal .....	2	0 40	635	65 48	30	1 00
<b>Total .....</b>	<b>888</b>	<b>178 94</b>	<b>3,945</b>	<b>467 65</b>	<b>41</b>	<b>1 64</b>



Continued—CANALS.

during the Fiscal Year ended 30th June, 1886, showing the Total Quantity and the Amount of Tolls collected thereon.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
78,690	577 69	458,331	5,114 63	130,443	1,668 32	61,788	1,235 76	4,132	51 50
No.		No.		No.		No.		No.	
1,773		14,339	211 44	2,625	65 94	377			
Tons.		Tons.		Tons.		Tons.		Tons.	
		7	0 69	52	1 22				
		18,720	169 91	2,250	40 60				
		83,070	2,861 81	23,301	401 85			15,297	253 45
		18	1 67	100	16 00				
2,179		593,698	45,664 58	39,289	2,435 17	2,664	26 64	2,727	16 69
9		194	16 46						
		1,130	109 29	3,621	359 12			127	2 20
		11,517	269 20	520	12 82			9,255	187 50
		473	297 37	68	10 17			91	9 65
		4	1 22	46	6 12				
2,557		2,628	44 00	684	25 68			800	16 00
		486	2 25	1,674	10 77			50	1 00
4,748		711,945	49,438 45	71,603	3,319 52	2,664	26 64	28,347	486 49
		524	29 95	11	0 36				
		54	3 31						
		202	8 92	8	0 24				
		486	27 31						
		1,266	69 49	19	0 60				
		15	0 96						
		16	1 56	6	0 17				
		1	0 10	91	2 50				
3				19	0 47				
		2	0 08	122	4 21				
		5	0 42	1	0 03				
		1	0 06	3	0 09				
		1,718	139 51	966	55 22				
3		1,759	142 69	1,268	62 69				

APPENDIX A—

No. 89.—SUMMARY STATEMENT of Traffic on

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts		\$ cts.		\$ cts.
<i>Agricultural Products.</i>						
Agricultural Products, not enumerated, Vegetable...	749	40 15	778	70 82	18	0 60
Apples .....	1,427	131 32	3,548	519 47	985	88 39
Barley .....	15,852	2,353 59	4,234	356 32	2,226	150 97
Cotton, Raw .....						
Corn .....	181,672	26,333 88	11,433	328 60		
Flax and Hemp .....			18	1 58		
Flour .....	15,065	812 90	13,046	1,725 39	78	2 60
Hay, Pressed .....	12	0 50	640	45 06	2,014	120 56
Meals, all kinds .....	4,565	897 68	1,071	47 82		
Manilla .....			15	1 50		
Oats .....	2,277	430 47	14,582	689 01	3,850	185 93
Pease .....	461	82 20	36,284	1,214 77	2,985	154 25
Potatoes .....	10	0 19	201	27 69	158	15 60
Rye .....	169	25 35	344	9 68		
Seeds—Flax, Clover and Grass .....	84	16 80	4,666	177 46	6	0 20
Tobacco, Raw .....	3	0 42	9	1 03		
Wheat .....	141,726	26,432 18	54,244	1,904 20		
<b>Total .....</b>	<b>384,072</b>	<b>67,568 03</b>	<b>145,113</b>	<b>7,120 40</b>	<b>12,300</b>	<b>669 13</b>
<i>Manufactures.</i>						
Ashes, Pot and Pearl .....	105	21 00	650	93 75		
Agricultural Implements .....			233	30 23	4	0 30
Barrels, Empty .....	161	28 42	291	22 64	2	0 33
Bricks .....	129	18 60	4,741	221 53	420	25 75
Cement and Water Lime .....	337	32 71	2,129	215 83	12	1 20
Crockery and Earthenware .....	4	0 45	370	69 40	10	1 00
Furniture .....	52	5 50	709	105 24		
Glass, all kinds .....	8	0 16	729	136 87		
Iron, Railway .....	244	36 42	15,411	2,307 25		
Iron, Pig .....	558	89 95	2,221	324 26	158	15 50
do, all other .....	2,261	336 84	4,187	428 45	840	82 87
Molasses .....	9	1 08	735	81 44	649	64 90
Nails .....	128	9 98	3,572	598 06		
Oil .....	675	120 63	1,532	196 54	407	40 70
Oil Cake .....			15	0 57		
Paint .....	11	0 61	567	67 25	153	15 30
Pitch and Tar .....			1,009	60 74	90	96 00
Rosin .....			1,422	71 60	1,669	166 90
Soda Ash .....	3	0 04	1,418	249 10	75	5 00
Spirits, Whiskey, &c. ....	71	8 87	690	125 27		
Steel .....	1,015	152 12	158	31 19		
Sugar .....	5,127	747 00	9,626	1,192 12	4,384	438 40
Tia .....	7	0 40	1,066	179 12		
Turpentine .....			532	29 49	492	49 20
White Lead .....	5	0 10	92	18 23		
Whiting .....			171	34 05		
Woodenware .....	292	93 80	290	71 47		
<b>Total .....</b>	<b>11,199</b>	<b>1,708 66</b>	<b>54,426</b>	<b>6,961 69</b>	<b>10,235</b>	<b>1,003 70</b>

Continued—CANALS.

the undermentioned Canals, &c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		31	2 85	6	0 17	5,642	56 42		
60		28	1 66	4	0 11				
2,717		535	36 07	179	4 25				
				26	0 86				
65		25	1 47	398	10 89	1,985	19 85		
		224	21 90	1	0 08				
		34	3 08	89	2 47				
		3,230	234 21	118	2 80				
		4,771	326 04	32	0 80				
		100	5 95	47	1 56				
		36	3 26	171	4 07				
		11	0 65	8	0 24				
2,910		201	19 59	75	1 81				
5,752		9,226	656 71	1,154	30 06	7,627	76 27		
		46	8 65	28	6 86				
		33	4 96	169	22 85				
		128	15 01	44	3 00				
99				22	0 94				
10		50	4 67	120	3 41				
70				41	4 23				
20		16	2 13	37	3 84				
99				29	2 89				
				12	0 29				
425		3	0 30	54	1 88				
185		177	10 52	390	12 36				
12				19	2 05				
396		2	0 20	218	22 97				
147		1	0 19	108	13 45				
				4	0 12				
6				2	0 18				
		87	16 53	71	6 18				
30									
42		1	0 05	16	1 61				
1				10	0 87				
1,739		4	0 58	111	15 15				
92				12	1 71				
				5	0 44				
				13	1 15				
50				17	1 49				
		19	2 57	9	1 00				
3,423		587	66 36	1,561	130 92				

## APPENDIX A—

## No. 39.—SUMMARY STATEMENT of Traffic on

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Merchandise.</i>		\$ cts.		\$ cts.		\$ cts.
Brimstone .....			15	1 52		
Clay, Lime and Sand.....	4,599	404 53	11,221	414 02	2,728	280 67
Coal .....	280,324	54,951 23	156,580	20,926 97	88,220	8,563 09
Dye Woods and Dye Stuffs.....			260	23 66	170	17 00
Fish.....			759	67 54		
Gypsum .....	328	4 10	3,327	56 68	80	2 67
Ores, all kinds.....	22,983	1,149 65	1,600	80 00		
Marble .....	1,006	150 90	46	7 03	42	10 28
Rags .....			703	76 95	1	0 10
Salt.....	512	93 76	5,669	714 90	1,134	90 59
Stone, all kinds.....	12,928	1,785 24	12,409	493 45	368	17 47
All other Goods and Merchandise, not enumerated	4,569	638 84	12,540	1,858 00	3,184	249 96
<b>Total.....</b>	<b>327,259</b>	<b>59,178 25</b>	<b>205,129</b>	<b>24,754 77</b>	<b>95,925</b>	<b>9,231 83</b>
<b>Grand Totals, Passenger and Tonnage of Vessels not included.....</b>	<b>914,478</b>	<b>173,984 19</b>	<b>548,570</b>	<b>60,808 35</b>	<b>199,423</b>	<b>18,454 78</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

*Continued.*—CANALS.the undermentioned Canals, &c.—*Concluded.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
710	.....	4,052	81 04	230	5 38	.....	.....	.....	.....
35,652	.....	139	4 63	9,107	399 91	10,688	106 88	.....	.....
45	.....	1	0 06	2	0 18	.....	.....	.....	.....
.....	.....	.....	.....	187	4 90	979	9 79	.....	.....
.....	.....	.....	.....	15	0 55	.....	.....	.....	.....
.....	.....	1,827	91 35	718	35 90	.....	.....	.....	.....
.....	.....	.....	.....	8	0 71	.....	.....	.....	.....
.....	.....	19	3 01	6	0 70	.....	.....	.....	.....
3	.....	33	1 38	1,403	42 42	.....	.....	.....	.....
238	.....	10	0 20	487	17 49	.....	.....	173	1 15
2,202	.....	567	65 03	653	89 17	195	1 95	.....	.....
38,850	.....	6,648	246 70	12,816	597 31	11,862	118 62	173	1 15
52,776	577 69	731,410	55,946 47	88,361	5,875 36	22,153	1,457 29	28,520	539 14

E. MIALL,  
Commissioner.

APPENDIX A.—Continued—CANALS.

No. 40.—STATEMENT of the Amount of Tolls accrued each Month during the Fiscal Year ended 30th June, 1886.

CANALS AND OFFICERS.	1886.												Total.							
	July.	August.	September.	October.	November.	December.	January.	April.	May.	June.										
	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.				
<i>Welland Canal.</i>																				
Chippawa.....	2	29	2	82	62	23	22	09	5	81	.....	.....	2	53	11	86	43	87	153	50
Colborne.....	14,446	20	14,734	31	15,288	53	8,697	82	9,505	98	283	81	4,225	98	22,070	40	21,033	01	110,286	04
Dalhousie.....	6,395	12	8,290	05	10,041	37	5,587	05	4,826	14	19	20	3,304	73	11,768	40	8,419	06	59,634	12
Dunnville.....	113	91	59	98	88	76	281	40	191	06	.....	.....	17	85	27	94	136	87	920	47
Maitland.....	26	71	64	03	44	84	71	53	97	55	9	95	43	93	103	78	82	97	560	27
Robinson.....	187	70	149	52	132	32	189	55	151	61	.....	.....	156	78	351	23	232	61	1,550	38
St. Catharines.....	127	56	78	50	112	77	108	68	114	71	1	85	0	58	188	77	105	99	1,859	41
Total, Welland Canal.....	21,299	49	23,378	21	25,773	82	14,958	12	14,895	89	314	81	7,752	38	34,527	36	31,084	11	173,981	19
<i>St. Lawrence Canals.</i>																				
Beauharnois.....	321	16	217	68	225	25	288	99	301	20	.....	.....	.....	.....	418	55	359	12	2,131	95
Cardinal.....	195	89	194	57	228	51	99	26	87	18	7	23	.....	.....	98	40	197	75	1,103	79
Cornwall.....	3,053	92	3,556	88	2,940	31	3,218	70	2,528	07	58	85	2,183	11	2,183	11	3,679	24	21,217	08
Kingston.....	1,107	20	955	71	1,211	77	1,401	96	2,121	13	.....	.....	.....	.....	1,150	03	863	87	8,811	67
Lachine.....	213	59	486	05	381	14	1,379	46	233	81	.....	.....	.....	.....	280	97	341	02	2,301	04
Montreal.....	4,340	01	4,268	16	3,375	63	2,948	49	2,009	31	0	99	.....	.....	3,762	00	4,514	70	25,237	82
Total, St. Lawrence Canals.....	9,231	77	9,707	05	8,362	61	8,336	86	7,284	23	67	07	.....	.....	7,863	06	9,955	70	60,808	35
<i>Chambly Canal.</i>																				
Chambly.....	986	86	754	17	892	43	1,101	74	799	32	.....	.....	.....	.....	398	05	685	48	5,621	05
St. John's.....	1,848	33	2,041	24	1,434	37	1,752	97	601	25	.....	.....	.....	.....	2,593	89	1,850	86	12,130	91
St. Ours.....	108	39	83	06	66	13	150	03	121	16	.....	.....	7	10	64	23	111	72	712	81
Total, Chambly Canal.....	2,911	58	2,878	47	2,392	93	3,007	74	1,522	73	.....	.....	7	10	3,056	17	2,618	06	18,451	78

<i>Ottawa Canals.</i>										
Ottawa .....	5,412 39	4,812 39	4,327 57	4,798 33	1,401 72	.....	6,172 84	5,136 79	32,062 07	
Carillon .....	197 24	39 76	83 30	34 85	62 05	.....	84 03	246 98	765 91	
Grenville .....	4,134 43	2,888 37	2,637 78	2,932 63	1,947 44	.....	3,601 06	3,303 94	21,995 70	
Ste. Anne's .....	226 43	228 43	231 41	363 43	176 83	.....	272 74	229 08	1,734 79	
Total, Ottawa Canals .....	9,970 84	7,969 00	7,181 06	8,179 24	3,658 05	.....	10,130 67	8,916 79	55,916 47	
<i>Burlington Bay Canal.</i>										
Hamilton .....	153 81	180 47	111 26	66 45	76 79	.....	.....	.....	577 69	
<i>Rideau Canal.</i>										
Kingston Mills .....	166 39	295 39	361 65	297 20	126 69	.....	142 75	238 38	1,638 45	
Ottawa .....	851 00	675 94	502 75	332 47	232 37	.....	510 83	657 92	3,763 88	
Smith's Falls .....	72 89	71 35	72 33	67 10	23 09	.....	59 05	87 52	483 03	
Total, Rideau Canal .....	1,090 68	1,042 68	926 73	696 77	382 15	.....	742 63	983 81	5,875 36	
<i>St. Peter's Canal.</i>										
St. Peter's .....	313 00	262 75	180 55	146 14	141 14	.....	168 18	139 17	1,457 29	
<i>Newcastle District Canals.</i>										
Bobbygeon .....	64 10	53 97	79 85	107 30	.....	.....	30 75	52 11	383 08	
Peterborough .....	4 50	4 40	4 00	6 50	27 25	.....	8 46	10 10	65 61	
Hastings .....	4 00	19 30	30 90	16 75	11 50	.....	.....	3 00	85 45	
Total, Newcastle Dis. Canals .....	72 60	77 67	114 75	130 55	38 75	.....	39 21	65 61	539 14	
Grand Totals .....	45,072 37	45,496 30	45,053 71	35,521 87	27,949 72	.....	7,823 76	53,793 26	317,643 27	

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals, during the Fiscal Year ended the 30th June, 1886, and the Amount of Tolls collected thereon.

VESSELS.	Total Number.		From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
<i>Welland Canal.</i>															
Canadian Vessels, steam	712		52,419	49,685	34,274	1,703				3,938	63,959	90,619	115,347	205,968	3,076 27
do sail ...	1,418		63,088	51,839	60,557	3,135		591		8,060	73,047	131,299	128,021	259,320	4,849 68
Total Canadian, ...	2,160		114,507	101,524	94,831	4,838		591		11,998	137,006	231,918	243,368	465,286	7,855 95
<i>United States Vessels, steam.</i>															
United States Vessels, steam	231		57	18	246	17		54,170	50,227	1,758	5,314	55,231	55,576	111,807	1,680 35
do sail ...	814		241	103	8,411	1,105		111,629	68,761	3,073	53,598	123,354	123,567	246,921	5,509 63
Total United States	1,045		298	121	8,657	1,122		165,799	118,938	4,831	58,912	179,585	179,143	388,728	7,199 98
Grand Total, Welland Canal	3,205		114,805	101,645	103,488	5,960		166,393	118,988	16,817	195,918	401,503	422,511	824,014	15,045 93
<i>St. Lawrence Canals.</i>															
Canadian Vessels, steam	2,887		344,034	298,055	13,995	132		120	120	30	2,167	358,179	298,474	656,653	4,437 40
do sail ...	6,569		513,467	293,597	37,193	1,389		75	120		59,652	560,735	354,753	905,493	9,639 88
Total Canadian ...	8,446		857,501	589,652	51,188	1,521		195	240	30	61,819	908,914	653,227	1,562,146	14,077 28
United States Vessels, steam	561		148	232	2,360	104		8,879	8,645	618	2,133	11,705	11,114	23,819	156 81



<i>United States Vessels, sail</i> .....	684	4,107	5,970	7,263	8,325	1,517	1,640	35,721	7,528	48,608	23,463	73,071	617 45
Total United States	1,265	4,255	6,202	9,633	8,439	10,095	10,286	36,339	9,661	60,313	34,577	94,890	771 29
Grand Total, St. Lawrence Canals.....	9,711	881,756	595,854	60,811	9,950	10,291	10,525	36,369	71,480	969,227	687,809	1,657,036	14,651 57
<i>Chambly Canal.</i>													
Canadian Vessels, steam sail ...	319	30,016	30,824	18					1,371	30,034	32,205	62,239	199 51
do	901	13,543	14,665	8,651					27,165	22,194	41,830	64,024	968 82
Total Canadian ...	1,260	43,559	45,489	8,669					28,536	52,228	74,035	126,263	1,168 33
United States Vessels, steam	7		10						540		550	550	9 80
do													
United States Vessels, sail	1,128	110	1,652	30,917					78,993	31,027	80,645	111,672	1,695 68
do													
Total United States	1,132	110	1,664	30,917					79,533	31,027	81,195	112,222	1,605 48
Grand Total, Chambly Canal	2,393	43,669	47,161	29,586					108,069	83,255	155,230	238,485	2,771 81
<i>Burlington Bay Canal.</i>													
Canadian Vessels, steam sail...	109	17,573	16,815		803			1,367		18,930	17,617	36,547	250 22
do	183	2,932	6,580		12,529			17,368		20,300	19,109	39,409	305 27
Total Canadian.....	292	20,505	23,395		13,331			18,725		39,230	36,726	75,956	555 49
United States Vessels, steam													
do													
United States Vessels sail.....	12		290					1,367		1,367	1,367	2,734	22 20
do													
Total United States.	12		290					1,367		1,367	1,367	2,734	22 20
Grand Total, Burlington Bay Canal.....	304	20,505	23,685		14,408			20,092		40,597	38,093	78,690	577 69
<i>Ottawa Canal.</i>													
Canadian Vessels, steam sail...	1,049	55,703	109,268		1,205					55,703	110,463	166,166	629 67
do	2,113	16,861	204,658		18,936					16,864	223,594	240,458	3,292 57
Total Canadian .....	3,162	72,567	313,916		20,141					72,567	334,057	406,624	3,922 24

APPENDIX A—Continued—CANALS.

No. 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Concluded.

VESSELS.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
United States Vessels, steam.....													
United States Vessels, sail.....	512	7,417	4,528		38,970			792		8,209	43,498	51,707	1,192 39
Total United States	512	7,417	4,528		38,970			792		8,209	43,498	51,707	1,192 39
Grand Total, Ottawa Canals.....	3,674	79,984	318,444					792		80,776	377,555	458,331	5,114 63
<i>Rideau Canal.</i>													
Canadian Vessels, steam do sail...	802	21,803	22,184	108						21,911	22,184	44,095	476 95
do	1,035	30,263	38,483	1,933						37,186	38,483	70,669	862 37
Total Canadian	1,837	52,066	60,667	2,041						54,097	66,667	114,764	1,439 32
United States Vessels, steam.....	27	101	96							101	96	197	6 75
United States Vessels, sail.....	156	213	11,523	3,746						3,959	11,523	15,482	222 25
Total United States.	183	314	11,619	3,746						4,060	11,619	15,679	229 00
Grand Total, Rideau Canal.....	2,020	52,370	72,266	5,787						58,157	77,286	130,443	1,668 32
<i>St. Peter's Canal.</i>													
Canadian Vessels, steam do sail...	102	8,726	9,625							8,726	9,626	18,352	367 04
do	1,048	21,657	21,779							21,637	21,719	43,456	868 72
Total Canadian.....	1,150	30,383	31,405							30,363	31,405	61,768	1,235 76

RECAPITULATION.												
<b>CANADIAN VESSELS.</b>												
<i>Steam and Sail.</i>												
Welland .....	2,160	114,507	94,831	4,833	591	.....	11,986	137,006	221,918	243,368	463,286	7,855 95
St. Lawrence.....	8,446	857,501	51,188	1,521	195	240	30	61,919	908,914	653,232	1,562,146	14,077 28
Chambly .....	1,250	43,559	8,669	.....	.....	.....	.....	28,536	52,228	74,035	176,263	1,166 83
Burlington Bay .....	292	20,505	23,395	13,331	.....	.....	18,725	.....	39,230	96,776	76,966	555 49
Ottawa.....	3,162	72,567	313,916	20,141	.....	.....	.....	.....	72,667	334,057	408,634	3,923 24
Rideau.....	1,837	52,056	60,667	2,011	.....	.....	.....	.....	61,097	60,667	114,764	1,439 32
St. Peter's.....	1,150	30,383	31,405	.....	.....	.....	.....	.....	30,383	31,405	114,764	1,235 76
Newcastle District. ....	83	332	3,800	.....	.....	.....	.....	.....	331	3,800	4,132	51 50
<b>Total Canadian.....</b>	<b>18,379</b>	<b>1,191,410</b>	<b>156,729</b>	<b>39,831</b>	<b>789</b>	<b>240</b>	<b>30,741</b>	<b>227,361</b>	<b>1,379,659</b>	<b>1,437,290</b>	<b>2,816,559</b>	<b>30,303 87</b>
<b>UNITED STATES VESSELS.</b>												
<i>Steam and Sail.</i>												
Welland .....	1,045	298	8,617	1,122	165,759	118,988	4,831	58,912	179,685	179,143	358,728	7,189 98
St. Lawrence .....	1,265	4,255	9,623	8,429	10,096	10,285	36,339	9,681	60,313	34,577	94,890	774 29
Chambly .....	1,152	110	30,917	1,662	.....	.....	.....	79,533	31,027	81,195	112,222	1,605 48
Burlington Bay.....	12	.....	290	1,077	.....	.....	1,367	.....	1,367	1,367	2,734	22 20
Ottawa.....	512	7,417	4,528	38,970	.....	.....	782	.....	8,209	43,498	51,707	1,192 39
Rideau.....	163	314	3,746	.....	.....	.....	.....	.....	4,060	11,619	15,679	229 00
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newcastle District.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total United States</b>	<b>4,149</b>	<b>12,394</b>	<b>52,943</b>	<b>49,598</b>	<b>175,895</b>	<b>129,273</b>	<b>43,329</b>	<b>146,106</b>	<b>284,561</b>	<b>351,399</b>	<b>635,960</b>	<b>11,013 34</b>
<b>Grand Total, Canadian and United States ....</b>	<b>22,528</b>	<b>1,203,804</b>	<b>1,194,280</b>	<b>89,429</b>	<b>176,681</b>	<b>129,513</b>	<b>74,070</b>	<b>375,467</b>	<b>1,664,230</b>	<b>1,788,689</b>	<b>3,452,919</b>	<b>41,317 21</b>

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 42.—COMPARATIVE STATEMENT of the Total Movement of Property, Passengers and Vessels on the under-mentioned Canals, for the Fiscal Year ended 30th June, 1886, and the three preceding Years.

GOODS, WARES AND MERCHANDISE.	Welland Canal.			St. Lawrence Canals.			Chambly Canal.					
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Farm Stock .....	8	22	22	7	2,338	1,848	1,413	1,047	408	401	16	123
Forest.....	158,555	173,826	174,991	211,043	174,026	136,431	104,791	136,910	122,730	109,838	73,271	80,799
Manufactures .....	12,482	12,259	9,293	11,199	96,438	75,747	45,512	51,426	9,079	11,745	6,076	10,235
Merchandise .....	317,812	386,868	312,072	327,259	186,979	210,651	207,427	205,129	104,813	93,671	93,803	95,945
Vegetable Food and other Agricultural Products .....	337,839	362,115	300,580	361,970	163,055	109,451	132,939	149,058	10,103	8,067	10,519	12,311
Total Tons .....	827,196	940,120	826,961	914,473	632,836	533,021	485,142	548,570	247,138	223,723	191,685	199,423
Passengers.....No.	1,719	2,007	4,720	3,851	63,632	56,753	50,391	42,837	3,080	4,980	5,538	3,756
Number of Vessels of all kinds	3,330	3,185	3,216	3,205	10,963	9,694	8,618	9,711	3,125	2,826	2,744	2,382
Total Tonnage of Vessels of all kinds.....	749,195	851,351	750,191	824,04	1,936,145	1,742,271	1,526,160	1,687,039	317,693	295,701	249,870	238,465
	Welland Canal.			St. Lawrence Canals.			Chambly Canal.					
	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is
	10.68	10.55	13.08	11.92	4.03	19.3						

GOODS, WARES AND MERCHANDISE.	Burlington Bay Canal.				Ottawa Canals.				Rideau Canal.			
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Farm Stock.....	24	8	2	.....	1,413	1,356	1,293	1,266	43	17	8	19
Forest.....	14,451	11,083	8,128	4,748	742,002	727,065	615,478	711,945	81,380	72,373	59,463	71,603
Manufactures.....	14,443	4,693	3,250	3,443	1,331	1,085	337	687	2,686	1,931	2,790	1,651
Merchandise.....	59,965	46,976	51,367	38,850	11,234	16,108	10,166	6,648	13,655	7,411	5,554	12,816
Vegetable Food and other												
Agricultural Products.....	11,227	3,901	9,181	5,755	11,805	8,218	12,388	10,981	4,831	3,487	2,460	2,363
Total Tons.....	10,110	66,643	71,979	53,776	767,785	752,832	639,611	731,410	102,805	85,219	70,277	88,361
Passengers..... No.	4,091	4,622	353	1,778	20,128	17,240	16,725	14,339	4,971	2,363	1,250	2,625
Number of Vessels of all kinds	780	503	454	301	4,437	4,118	3,392	3,674	2,702	2,304	1,840	2,020
Total Tonnage of Vessels of all kinds.....	283,612	166,185	131,843	78,690	536,664	507,857	440,678	458,331	172,930	146,327	117,487	130,443
	Burlington Bay Canal.				Ottawa Canals.				Rideau Canal.			
	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is
	26-61	47-28	14-35	4-73	25-73	4-73	13-8					

E. MIALD,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 43.—COMPARATIVE STATEMENT of the Tonnage of Vessels and Goods passed through the Canals during the Fiscal Years ended the 30th June, 1883, 1884, 1885 and 1886.

PROPERTY AND VESSELS.	WELLAND CANAL.			ST. LAWRENCE CANALS.			CHAMBLEY CANAL.					
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Tonnage of Property, Up.....	285,408	339,817	322,364	314,936	208,711	146,471	120,360	139,966	131,320	116,133	83,418	86,140
do Down.....	541,790	600,303	494,597	599,512	414,125	388,550	364,782	408,604	115,818	107,591	108,267	113,283
Total Tonnage of Property, Up and Down.....	827,196	940,120	826,961	914,478	622,836	533,021	485,142	548,570	247,138	223,733	191,685	199,423
Tonnage of Vessels, Up.....	362,680	416,619	367,671	401,503	1,128,271	1,021,510	878,956	969,227	102,319	93,698	79,749	83,255
do Down.....	385,516	435,332	392,520	422,511	807,874	720,761	648,194	687,809	225,379	202,003	170,121	155,230
Total Tonnage of Vessels, Up and Down.....	748,196	851,951	750,191	824,014	1,936,145	1,742,271	1,526,160	1,657,036	327,698	295,701	249,870	238,485
Grand Total Tonnage of Property and Vessels, Up and Down.....	1,575,392	1,791,471	1,577,153	1,738,492	2,558,891	2,275,292	2,011,302	2,205,606	574,836	519,434	441,555	437,908

PROPERTY AND VESSELS.	BURLINGTON BAY CANAL.			OTTAWA CANALS.			RIDEAU CANAL.					
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Tonnage of Property, Up.....	70,637	50,840	53,431	43,674	3,884	1,711	1,033	387	82,304	68,333	57,832	71,844
do Down....	29,473	15,803	18,493	9,102	763,901	751,121	638,608	731,023	20,201	16,836	13,445	16,717
Total Tonnage of Property, Up and Down .....	100,110	66,643	71,929	52,776	767,785	752,832	639,641	731,410	102,505	85,219	70,277	89,361
Tonnage of Vessels, Up .....	140,196	83,238	67,870	40,587	113,991	106,782	90,909	80,776	78,335	64,589	54,000	58,157
do Down.....	142,416	82,917	66,973	38,093	422,663	401,075	318,769	377,655	91,595	81,638	63,487	72,296
Total Tonnage of Vessels, Up and Down .....	282,612	166,155	134,843	78,680	536,654	507,857	440,678	458,331	172,930	146,227	117,487	130,443
Grand Total Tonnage of Property and Vessels, Up and Down.....	382,722	232,828	206,772	131,456	1,304,439	1,260,650	1,080,319	1,189,741	275,435	231,446	187,764	218,804

E. MIALI,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 44.—COMPARATIVE STATEMENT showing the Quantity of each Article transported on the Canals, during the Fiscal Years ending 30th June, 1885 and 1886, and the Tolls collected thereon.

ARTICLES.	1885.		1886.	
	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.
Asher, Pot and Pearl .....	673	110 52	829	130 26
Apples .....	6,577	756 21	6,032	740 95
Agricultural Products, not enumerated, Vegetable .....	10 681	319 38	7,221	171 01
Agricultural Products, not enumerated, Animal .....	2,931	191 90	3,351	261 61
Agricultural Implements .....	446	53 63	439	58 34
Barley .....	17,235	1,575 42	25,743	2,901 20
Bricks .....	6,101	336 23	5,411	266 82
Bones .....	1,415	181 80	2,530	339 81
Brimstone .....	40	3 90	15	1 52
Cement and Water Lime .....	2,412	288 19	2,658	257 82
Clay, Lime and Sand .....	13,766	751 70	23,538	1,215 64
Coal .....	579,578	84,234 27	580,710	84,952 71
Corn .....	124,433	23,312 48	193,131	36,663 34
Cattle .....	1,313	79 24	1,067	65 67
Cotton, Raw .....	20	1 27		
Crockery and Earthenware .....	601	107 18	495	75 08
Dye Woods and Dye Stuffs .....	502	50 45	432	39 84
Fish .....	1,675	45 43	1,971	81 29
Flax and Hemp .....			18	1 58
Flour .....	24,248	1,925 76	30,662	2,573 10
Furniture .....	1,192	188 64	834	119 71
Gypsum .....	5,927	129 26	3,750	64 00
Glass, all kinds .....	1,192	193 33	865	139 92
Hay, Pressed .....	4,131	310 28	2,891	188 45
Hogs .....	132	10 63	88	7 23
Horses .....	530	35 69	466	30 29
Hides and Skins, Horns and Hoofs .....	153	23 47	161	27 66
Ice .....				
Iron, Railway .....	12,741	1,791 20	15,667	2,343 96
do Pig .....	2,858	288 03	3,419	432 19
do all other .....	6,402	662 82	8,040	870 54
Iron Ore .....	55,138	2,756 90	22,993	1,149 65
Kryolite or Chemical Ore, and other Ore except Iron .....	9,191	459 55	4,145	207 25
Lard and Lard Oil .....	123	10 44	219	13 39
Meal, all kinds .....	9,002	1,528 69	5,759	951 03
Meats, other than Pork .....	144	14 93	187	18 81
Marble .....	2,201	327 70	1,102	168 97
Manilla .....	61	9 60	15	1 50
Molasses .....	1,736	174 27	1,424	149 47
Nails .....	3,388	511 07	4,264	631 19
Oats .....	21,198	2,611 17	24,057	1,492 42
Oil, in Barrels .....	3,035	420 35	2,870	371 51
Oil Oake .....	4	0 14	19	0 69
Pease .....	43,728	3,162 60	44,533	1,788 09
Potatoes .....	449	47 84	516	50 99
Pork .....	636	78 00	995	115 84
Paint .....	619	85 63	739	83 34
Pitch and Tar .....	2,407	177 85	2,127	179 45
Rags .....	964	116 64	729	80 76
Rye .....	2,051	193 74	720	42 36
Rosin .....	3,578	267 85	3,091	238 50
Salt .....	5,204	532 00	8,754	943 05
Stone intended for cutting .....	6,508	680 57	14,469	1,458 57
do wrought .....	632	65 89	625	36 41
do not suitable for cutting, unwrought .....	8,975	691 99	11,519	825 02
Seeds, all kinds .....	5,155	286 76	4,775	195 35



No. 44.—COMPARATIVE STATEMENT showing the Quantity, &c.—*Concluded.*

ARTICLES.	1885.		1886.	
	Tons.	Tolls.	Tons.	Tolls.
Sheep.....	808	\$ 53 50	841	\$ 52 84
Soda Ash.....	2,189	378 59	1,525	254 14
Steel.....	845	118 89	1,184	184 18
Sugar.....	9,097	1,347 04	20,991	2,393 25
Spirits.....	1,091	188 52	820	135 80
Tobacco, Raw.....	28	2 37	12	1 45
Tallow.....	85	12 46	52	7 75
Tin.....	1,885	332 17	1,177	181 23
Tarrentine.....	1,089	83 24	1,029	79 13
Wheat.....	199,228	31,290 72	199,156	28,357 78
White Lead.....	142	20 57	110	19 48
Whiting.....	636	104 93	238	35 54
Wool.....	92	12 43	358	68 74
All other Goods and Merchandise, not enumerated.....	28,874	2,235 64	23,910	2,902 95
Bark.....	126	6 30	63	2 24
Barrels, Empty.....	449	49 90	626	69 45
Boat Knees.....	10	1 84	.....	.....
Floats.....	13,876	211 06	24,666	275 19
Firewood, in Vessels.....	169,990	5,103 97	168,452	5,307 41
do Rafts.....	1,011	11 68	5,878	73 54
Hoops.....	40	3 26	31	3 42
Hop Poles.....	59	7 10	100	16 00
Lumber, Sawed, in Vessels.....	695,243	60,226 09	859,966	70,397 09
do Rafts.....	4,409	330 51	3,743	95 40
Masts, Spars and Telegraph Poles, in Vessels.....	52	4 24	149	11 98
do do Rafts.....	10,648	267 19	12,618	319 13
Railway Ties, in Vessels.....	10,045	631 65	10,632	902 49
do do Rafts.....	1,250	133 34	1,032	92 46
Saw Logs.....	34,754	858 58	50,363	1,260 60
Staves and Headings, Barrel.....	195	30 03	1,097	163 25
do do Pipe.....	608	103 34	613	92 29
do do West India.....	1,321	238 95	703	137 88
do do Salt Barrel.....	143	2 85	8	0 15
Shingles.....	838	288 87	1,107	490 09
Split Posts and Fence Rails, in Vessels.....	27	2 40	95	11 82
do do do Rafts.....	25	1 78	1	0 14
Timber, Square, in Vessels.....	68,174	9,493 91	73,344	10,598 93
do do Rafts.....	32,188	1,317 37	24,380	2,374 84
Traverses.....	8,967	33 39	11,088	37 12
Woodenware and Wood partly manufactured.....	444	130 90	520	168 34
Totals—Passengers and Tonnage of Vessels not included.....	2,317,009	249,868 93	2,585,691	273,771 66
Passengers—Total Number.....	83,845	3,251 64	69,603	2,554 40
Vessels—Tonnage.....	3,350,965	40,403 32	3,452,919	41,317 21
Total Tolls Collected.....	.....	293,523 89	.....	317,643 27
Total Tolls Free.....	.....	20,811 79	.....	15,845 16
Gross Total Tolls.....	.....	314,345 68	.....	333,488 43

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article transported on the Welland Canal, and the Amount of Revenue collected during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
Ashes, Pot and Pearl		26										97	19 40
Apples		1,403			1			71				1,442	131 22
Agricultural Products not enumerated, Vegetable													
Agricultural Products not enumerated, Animal		2		720				1				723	36 25
Agricultural Implements		2										2	0 40
Barley		195		423	732							618	2,352 30
Bricks		14,451								15,183			
Bones													
Brimstone		22											
Cement and Water Lime	259	1,340											
Clay, Lime and Sand		253											
Coal					193,442		4,974	34,652		259	1,340	1,599	149 11
Corn							63,229	64,307		208,386	39,888	248,274	48,751 26
Cattle												117,536	23,567 20
Cotton, Raw													
Crockery and Earthenware	9	1								12	1	13	0 83
Dye Wood and Dye Stuffs													
Fish													
Flax and Hemp													
Flour	12	13,127				124				12	13,322	13,334	422 79
Furniture	3	1								18	16	34	5 74
Gypsum										160	275	435	5 44
Glass, all kinds													
Hay, Pressed	14			275						14		14	0 27
Pots	70	160								70	160	230	38 56
Horses													
Hides and Skins, Horns and Hoofs	1	1								4	3	7	1 20

Ice	78	18	11,699	987	6	100	78	1170
Iron Ore	10	49	1,693	100	2	100	110	1040
Iron, Railway	277	18	14,042	987	2	1,920	1,945	264 66
" Pig					16	25,741	26,728	1,356 40
" all other					113			
Kryolite Chemical Ore and other Ore, except Iron					529	113	308	23 53
Lard and Lard Oil		179			6	6	2	79 35
Meal, all kinds		97			97		6	0 12
Meats, other than Pork		234			126	1,116	1,116	199 82
Marble		32			64	543	700	126 81
Manilla		61			170	11	181	5 39
Molasses		11			68		68	13 60
Nails								
Oats								
Oil, in Barrels								
Oil Cake								
Pease								
Potatoes								
Pork								
Paint								
Pitch and Tar								
Rags								
Rags and Tar								
Rye								
Roan	7	647	5		80	597	597	104 22
Salt		1,379	6		2,370	3,749	3,761	751 22
Stone intended for Cutting		2			6		8	1 60
" wrought								
" not suitable for Cutting								
Seeds, all kinds	300	263	5,992		82	6,192	6,455	621 07
Sheep							52	10 40
Soda Ash								
Soda								
Steel								
Sugar	196	13	3		24	199	199	4 62
Spirits, Beer, &c	13	8				13	45	7 48
Tobacco, Raw						2	6	1 20
Tallow		4					6	0 10
Tin	5							
Turpentine								
Wheat	10,116	16,669			44,186	10,116	124,206	22,719 64
White Lead	4					4	4	0 08
Whiting								
Wool								
All other Goods and Merchandise not enumerated	325	21	51	2		28	477	33 06
Bark		14				13	150	28 1
Barrels, Empty			3					

APPENDIX A—Continued.  
 No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Conclude

Articles.	From Oaudian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....	10									10	10	1 84
Floats.....	2,738	22,479	612	1,230			430		3,348	24,129	27,477	1,280 08
Firewood, in Vessels.....												
"    Rafts.....												
Hoops.....												
Hop Poles.....	6,634	4,221		4,893			24,437		6,634	78,219	84,853	14,212 80
Lumber, sawn, in Vessels.....												
"    "    Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....	25									25	25	2 80
Railway Ties, in Vessels.....	2,970	472		1,374			455		4,799	4,799	4,799	204 65
"    "    Rafts.....				312			47		1,255	1,255	1,255	188 71
Saw Logs.....												
Staves and Headings, Barrel "    "    "    W. India												
Staves, Salt Barrel.....	9									120	120	80 28
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....	17,395	3,500					54,378		71,773	71,773	71,773	10,756 30
Timber, square, in Vessels.....	98						6,110		99	9,610	9,708	2,175 97
"    "    Rafts.....												
Traverses.....	53								1	132	123	33 10
Woodenware and Wood partly manufactured.....												
Total Freight paying Tolls.....	21,626	87,090	21,014	9,221	216,297	168,212	223,699	219,966	498,118	768,103	130,915 80	

Free Articles having paid Full Tolls on the St. Lawrence Canals:—

Ashes, Pot and Pearl	226									226			226
Agricultural Products not enumerated, Vegetable	1									1			1
Bricks	44									44			44
Cement and Water Lime	109									117			117
Crockery and Earthenware	4									10			10
Gypsum	13									13			13
Glasses, all kinds	30									32			32
Iron, Railway	11,831									12,356			12,356
" Pig	23									23			23
" All other	173									290			290
Lard and Lard Oil	155									205			205
Nails	7									10			10
Oil, in barrels	23									24			24
Paint	91									1,574			1,574
Salt	7									7			7
Stone, intended for cutting	2									161			161
Soda Ash	46									61			61
Sugar	18									259			259
Spirits, Beer, &c.	41									10			10
Tin	10									9			9
Whiting	9									712			712
All other Goods and Merchandise not enumerated, Woodenware and Wood, partly manufactured.	414									2			2
Timber passed free from Weyland to Port Robinson.	2									670			670
Grand Total	34,600	87,760	30,235	9,227	216,297	168,212	15,008	232,589	298,140	488,788	670	784,928	

Total Tolls on Vessels	12,490 29
Passengers	114 88
Free Goods	\$3,463 20
Fines and Damages	652 11
Total Revenue	144,013 08

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

APPENDIX A.—Continued.

No. (A.) 27—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected, during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tolls.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ames, Pot and Pearl.....		14										\$ cts.	\$ cts.	\$ cts.
Apples.....		409			1							85	17 00	85 75
Agricultural Products not enumerated, Vegetable.....												0 15	85 60	
Agricultural Products not enumerated, Animal.....							1						0 20	0 20
Agricultural Implements.....	2												0 40	0 40
Barley.....			14,451	228	732				16,183	228			2,277 45	45 60
Bricks.....														
Brimstone.....														
Cement and Water Lime.....														
Clay, Lime and Sand.....					193,442	4,974	10,321	31,350	203,763	36,334				
Coal.....					63,223		54,307		117,536	117,536				
Corn.....														
Cattle.....														
Cotton, Raw.....														
Crockery and Earthenware.....		1							3	1			0 45	0 20
Dye Wood and Dye Stuffs.....										4			0 60	0 60
Fish.....														
Flax and Hemp.....		276				121				470				91 00
Flour.....		1								16				3 20
Furniture.....														
Gypsum.....														
Glass, all kinds.....														
Hay, Pressed.....														
Hogs.....														
Horses.....	1									3				0 60
														1 20

Hides and Skins, Horns and Hoofs.....	78										78	11 70								11 70
Ice.....											100	20 00								20 00
Iron, Railway.....											7	1,735	259 20							1 40
“ Pig.....	85										987	26,728	1,287 05							49 35
“ all other.....																				1,336 40
Iron Ore.....																				
Kryalite, Chemical Ore																				
and other Ore, except																				
iron.....											2									0 40
Lard and Lard Oil.....											16									3 20
Meal, all kinds.....																				
Meats, other than Pork																				
Marble.....											529	79 35								79 35
Manilla.....																				
Molasses.....																				
Nails.....																				
Oats.....	32										882									176 40
Oil in barrels.....											575									117 70
Oil Oake.....											11									2 20
Pease.....	11																			2 20
Potatoes.....																				
Pork.....											68									13 60
Print.....																				
Pitch and Tar.....																				
Rags.....																				
Rye.....																				
Rosin.....	367										407									81 40
Salt.....																				
Stone, intended for Out- ting.....	1,377										3,749									749 80
“ wrought.....	2										8									1 60
“ not suitable for Cutting, unwrought.....																				
Seeds, all kinds.....																				
Sheep.....																				
Soda Ash.....																				
Steel.....	3																			0 90
Spirits, Beer, &c.....	13										38									6 95
Tobacco, Raw.....																				
Tallow.....	4										6									1 20
Tin.....																				
Turpentine.....																				
Wheat.....	10,184										107,395									21,479 00
White Lead.....																				
Whiting.....																				
Wool.....																				

APPENDIX A—Continued.  
 No. (A) 27.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
All other Goods and Merchandise not enumerated.....	67	8	54	2	28	38	168	38	203	25 20	7 60	32 80
Bark.....												
Barrels, Empty.....		3			133	3		136	139	0 56	26 76	27 32
Boat Knees.....												
Floata.....		39							540		36 00	36 00
Fire Wood, in Vessels in Rafts.....												
Hoops.....												
Hop Poles.....		2,383		4,668	24,437			76,380	76,380		13,720 30	13,720 30
Lumber, sawn, in Vessels in Rafts.....												
Masts, Spars and Telegraph Poles in Vessels.....												
Masts, Spars and Telegraph Poles in Rafts.....												
Railway Ties, in Vessels in Rafts.....												
Saw Logs.....		473			471	943		165	943		163 71	163 71
Staves and Headings, brl.....												
Staves and Headings, pipe.....												
Staves, salt barrel.....												
Shingles.....												
Split Posts and Fence Rails in Vessels.....												
Split Posts and Fence Rails, in Rafts.....		17,395			54,378			71,773	71,773		10,756 30	10,756 30
Timber, square, in Vessels in Rafts.....		3,500			6,110			9,610	9,610		2,162 25	2,162 25
Trawlers.....												



	247	7	26,285	5,131	1	216,297	168,212	10,339	219,338	69	1	76	77	0 40	30 40	30 80
Woodenware and Wood, partly manufactured...																
Total Freight paying Tolls	247	36,737	26,285	5,131	1	216,297	168,212	10,339	219,338	253,152	439,408	682,560	45,282	59	80,806	136,099
Free Articles, having paid Full Tolls on the St Lawrence Canals:-																
Asbes, Pot and Pearl...			236							276			236			
Agricultural Products, not enumerated, Vegetable...			1							1			1			
Bricks			44							44			44			
Cement and Water Lime	8		109							117			117			
Crockery and Earthenware	6		4							10			10			
Gypsum	13									13			13			
Glass, all kinds	30		2							32			32			
Iron, Railway	11,931		426							12,356			12,356			
" Pig			23							23			23			
" all other	173		117							290			290			
Lard and Lard Oil	3									3			3			
Nails	185		50							208			208			
Oils, in Barrels	7		3							10			10			
Paint	23		1							24			24			
Salt	91		1,483							1,574			1,574			
Stone, intended for Cutting			7							7			7			
Soda Ash	2		163							164			164			
Sugar	46		18							64			64			
Spirits, Beer, &c	41		218							259			259			
Tin	10									10			10			
Whiting	9									9			9			
All other Goods and Merchandise, not enumerated	414		298							712			712			
Woodenware and Wood, partly manufactured...	2									2			2			
Grand Total Freight...	13,211	36,737	29,460	5,131	216,297	168,212	10,339	219,338	269,307	429,408	698,715					
Total Through Tolls on Vessels													5,384	46	2,928	76
" Passengers													17	70	60	30
" Free Goods																
Total Through Tolls																

INLAND REVENUE DEPARTMENT, OTTAWA, 26th March, 1886.

E. MIALL, Commissioner.

APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal, and the Amount of Tolls Collected thereon during the Season of Navigation in 1886.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		12								12		\$ cts.
Apples.....		994								994		2 40
Agricultural Products not enumerated, Vegetable.....		2		720						722		45 47
Agricultural Products not enumerated, Animal.....												36 06
Agricultural Implements.....												
Barley.....		195		195						390		29 25
Bricks.....												
Bones.....												
Brimstone.....	23	64							22	64		8 75
Cement and Water Lime.....	259	1,340							259	1,340		149 11
Clay, Lime and Sand.....	263							4,623	4,623	3,563		8,186
Coal.....												743 86
Corn.....												
Cattle.....												
Cotton, Raw.....	9								9		9	0 18
Crockery and Earthenware.....												
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax and Hemp.....	12	12,852							12	12,852	12,864	358 79
Flour.....	3								6		6	0 74
Furniture.....												
Gypsum.....	14			275					160	275	435	6 44
Glass, all kinds.....												
Hay, Pressed.....	70	160							14	14	14	0 27
Hops.....									70	160	230	38 56
Horses.....												
Hides and Skins, Horns and Hoofs.....												

Ice.....																						
Iron, Railway.....	10																				10	0 19
" Pig.....																					210	4 06
" all other.....	192																				18	
Iron Ore.....																						
Kryolite, Chemical Ore and other Ore, except Iron.....	113																				179	293
Lard and Lard Oil.....																						
Meat, all kinds.....	6																				6	0 12
Meat, other than Pork.....	97																				97	1 89
Marble.....	61																				234	23 42
Manilla.....																					107	9 11
Molasses.....																						
Nails.....	87																				97	
Oats.....																					234	
Oil, in barrels.....	46																					
Oil Cake.....																						
Pease.....	170																				170	3 19
Potatoes.....																						
Pork.....																						
Paint.....																						
Pitch and Tar.....																						
Rags.....																						
Rye.....																						
Rosin.....																						
Salt.....	190																				190	23 83
Stone intended for Cutting.....	7																				7	0 67
" wrought.....																						
" not suitable for Cutting.....																						
Seeds, all kinds.....	300																				300	31 89
Sheep.....																						
Soda Ash.....																						
Steel.....	193																				193	3 72
Sugar.....																					7	0 53
Spirits, Beer, &c.....																						
Tobacco, Raw.....																						
Tallow.....																						
Tin.....	5																				5	0 10
Turpentine.....																						
Wheat.....	10,116																				10,116	1,240 64
White Lead.....	4																				4	0 08
Whiting.....																						
Wool.....																						
All other Goods and Merchan- dise not enumerated.....	258																				258	5 26
Barrel, Empty.....																					11	0 79

APPENDIX A—Continued.  
 No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....		10								10	10	\$ 1 84
Floats.....												
Firewood, in Vessels.....	2,736	22,089	612	1,330			270		3,348	23,689	26,937	1,314 08
"    Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels.....	6,634	1,939							6,631	1,939	8,573	482 60
"    Rafts.....												
Masts, Spars, and Telegraph Poles, in Vessels.....												
Masts, Spars, and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....		25								25	25	2 50
"    Rafts.....												
Saw Logs.....	2,970			1,374			455		4,799	4,799	4,799	204 65
Staves and Headings, Barrel.....				312						312	312	25 00
"    "    Pipe.....												
"    "    W. India.....												
Staves, Salt Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....		9								9	9	2 25
"    Rafts.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....									98	98	98	13 72
"    Rafts.....												
Traverses.....												
Wooden ware and Wood, partly manufactured.....		46								46	46	2 30
<b>Total Freight paying Tolls</b> .....	<b>21,389</b>	<b>50,263</b>	<b>176</b>	<b>4,106</b>	<b>4,869</b>	<b>4,261</b>	<b>26,833</b>	<b>58,710</b>	<b>85,643</b>	<b>4,716 62</b>		

<i>Timber passed Free from Wharfedale to Port Robinson</i> .....	670					670	
Grand Total Freight.....	21,389	51,023	775	4,106	4,669	26,833	670
						4,251	59,380
							86,213
Total Way Tolls on Vessels.....							1,119 68
Passengers.....							36 88
Free Goods.....							\$29 45
Total Way Tolls.....							5,873 18

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 26th March, 1886.

E. MIALL,  
 Commissioner.

APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
	Ashes, Pot and Pearl.....	27	436	322		27				378		
Apples.....	3	3,527							33	3,527	3,560	521 49
Agricultural Products, not enumerated, Vegetable.....	4,090	548	1	40					4,091	588	4,679	216 52
Agricultural Products, not enumerated, Animal.....	24	450		87					24	537	561	58 13
Agricultural Implements.....	206	32							206	32	238	29 52
Barley.....	97	3,049	120						1,091	3,049	4,140	329 36
Bricks.....	2,858	389	44				97		2,999	389	3,388	194 24
Bones.....	63	1,100		1,814				7	53	2,961	3,004	405 42
Brimstone.....	47								47		47	4 64
Cement and Water Lime.....	1,095	16	5				12		1,161	15	1,176	138 48
Clay, Lime and Sand.....	7,103	3,062					886		7,989	3,388	11,377	464 54
Coal.....		41,643		133		2,944		103,100		147,820	147,820	20,090 95
Corn.....	302	12,049				137			302	12,166	12,468	516 45
Cattle.....	23	523							23	523	546	38 96
Cotton, Raw.....		10								10	10	0 75
Crockery and Earthenware.....	345	4	4						349	4	353	68 80
Dye Wood and Dye Stuffs.....	83						143		225		226	21 36
Fish.....	676	93							676	93	769	68 16
Flax and Hemp.....	3								3		3	0 45
Flour.....	773	13,336			6	49			779	13,385	14,164	1,851 99
Furniture.....	170	523					6		176	523	698	102 71
Gypsum.....	3,228	346							3,228	346	3,574	68 73
Glass, all kinds.....	898	74							898	74	972	184 54
Hay, Pressed.....	572	34			337	45			909	79	988	70 42
Horses.....	32								32		32	3 51
Hides and Skins, Horns and Hoofs.....	37	220	4						41	220	261	19 77
Ice.....		8			2					2	10	0 73

	14,462	402	420	14,882	402	15,284	2,291 81
Iron, Railway Pig.....	2,785	3	160	2,785	3	2,788	407 81
" " all other.....	3,260	198	160	3,410	208	3,618	410 45
Iron Ore, Chemical Ore and other Ore, except Iron Lard and Lard Oil.....	27	1,797		27	1,797	1,797	89 85
Meal, all kinds.....	62	1,282		62	1,282	1,282	11 39
Meats, other than Pork.....	107	49		107	49	1,294	72 50
Marble.....	56			69		168	15 79
Manilla.....	13	13		13	13	13	8 53
Molasses.....	320	131	320	320	131	451	58 34
Nails.....	2,630	500	63	2,582	520	3,112	827 34
Oaks.....	1,186	10,639	20	1,186	10,639	1,825	705 05
Oil, in Barrels.....	768	243	2	1,201	348	1,649	189 28
Oil Cake.....	1	17		1	17	18	0 68
Peas.....	829	36,989		829	37,298	38,127	2,010 84
Potatoes.....	13	181		13	181	194	26 73
Pork.....	91	311		91	311	402	22 28
Paint.....	266	143		435	143	578	66 14
Pitch and Tar.....	88	123	169	816	123	939	56 00
Rags.....	687	213	728	700	216	916	101 35
Rye.....	889	889	1		889	889	35 46
Rosin.....	6	112		1,489	112	1,601	50 45
Salt.....	2,986	26	1,383	4,369	29	4,398	628 83
Stone intended for Cutting.....	1,388	7,089	30	1,470	7,119	8,569	371 75
" " wrought.....	169		5	174		174	9 14
" " not suitable for Cutting, unwrought.....	1,901	743	8	1,909	1,111	3,020	108 45
Seeds, all kinds.....	2,198	171	138	2,198	171	2,369	93 57
Sheep.....	1	264	34	35	264	289	23 72
Soda Ash.....	521	108	219	740	108	848	135 25
Steel.....	145	81		145	81	226	33 09
Sugar.....	4,254	39		5,792	35	5,827	918 65
Spirits, Beer, &c.....	400	105	218	618	105	723	132 05
Tobacco, Raw.....	5	1		5	1	6	0 52
Tallow.....	8	27		8	27	35	5 25
Tin.....	436	170		436	170	606	91 76
Turpentine.....	20	5		437	5	452	22 92
Wheat.....	12,773	47,868	407	12,773	47,863	60,643	4,099 58
White Lead.....	49			49		49	9 77
Whiting.....	257	60		317		317	63 16
Wool.....	11	17		11	17	28	3 34
All other Goods and Merchandise, not enumerated.....	7,919	2,904	485	8,824	3,639	12,473	1,775 40
Barrel.....	76	22	4	164	4	176	0 38
Barrels, Empty.....			76		22		14 98
Boat Knees.....							

APPENDIX A—Continued.

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

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats .....		3,504								3,504	3,504	61 32
Firewood, in Vessels .....	7,569	12,978	942		486				8,987	12,978	21,976	488 89
do Rafts .....		7								7	7	0 95
Hop Poles .....												
" " in Vessels .....	29,180	16,438					2		30,955	22,116	53,071	2,509 33
Lumber, Saw, in Rafts .....	59	12		5,200	39	478			59	12	71	2 23
" " Rafts .....												
Masts, Spars and Telegraph Poles, in Vessels .....	16								16		16	0 20
Masts, Spars and Telegraph Poles, in Rafts .....	10	11,950							10	11,950	11,960	299 00
Railway Ties, in Vessels .....	277								277		277	11 07
" " Rafts .....		131								131	131	5 25
Saw Logs .....		21,284								21,284	21,284	486 40
Staves and Headings, Barrel Pipe .....	2								2		2	0 14
" " W. India .....	23								23		23	0 70
Staves, Salt Barrel .....	24								24		24	0 90
Shingles .....	220	8							220	8	221	0 15
Split Posts and Fence Rails, in Vessels .....	1								1		1	0 20
Split Posts and Fence Rails, in Rafts .....												
Timber, Square, in Vessels .....	140	10							140	10	150	4 01
Traverses .....	116	8,234							116	8,234	8,350	209 95
Woodenware and Wood, partly manufactured .....		8,418								8,418	8,418	21 90
Total Freight paying Tolls .....	124,358	278,528	6,190	7,324	1,518	4,639	6,001	104,009	138,067	394,500	534,567	45,443 71



Free Articles having paid Full Tolls on the Welland Canal.	513	97	44,401	1	2,874	4	2	7	16	7	11	30	42	2	52,157	1	2	28	128	19,345	856	639	11,128	76	489	140	2,472	528,095	734,250	13,421	2,231	4,447	3,455	12,109	51				
Apples	513	97	44,401	1	2,874	4	2	7	16	7	11	30	42	2	52,157	1	2	28	128	19,345	856	639	11,128	76	489	140	2,472	528,095	734,250	13,421	2,231	4,447	3,455	12,109	51				
A-hes	97																																						
Coal, Free, per Order in Council																																							
Kryolite, Free, having paid full toll on Rideau Canal.																																							
Stone, unwrought, free, per Order in Council.																																							
Grand Total, Freight	410,370	6,190	7,813	1,518	4,639	33,693	105,274	206,184	65,645	27,692	489	140	2,472	528,095	734,250	13,421	2,231	4,447	3,455	12,109	51																		
Total Tolls on Vessels																																							
do Passengers																																							
Total Free Goods																																							
do Wharfage and Storage																																							
do Fines and Damages																																							
do Winterage, Basin Dues and other receipts																																							
Total Revenue, exclusive of Hydraulic Rents																																							
INLAND REVENUE DEPARTMENT, OTTAWA, 26th March, 1886.																																							
E. MIALL, Commissioner.																																							

APPENDIX A.—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.....	29	281							226	281	507	45 20	56 20	101 40
Apples.....		3,425								3,425	3,425		513 75	513 75
Agricultural Products not enumerated, Vegetable.....	281	47	1						182	47	229	27 30	7 05	34 35
Agricultural Products not enumerated, Animal.....		199								199	199		29 85	29 85
Agricultural Implements.....	2	21							2	21	23	0 40	4 20	4 60
Barley.....	199	137	120						120	137	257	18 00	13 40	31 40
Bricks.....	199	62	44						243	69	243	36 45		36 45
Bones.....	1								1		1	0 15	10 36	10 51
Brimstone.....	727		54						781		781	117 15		117 15
Cement and Water Lime.....	43								43		43	6 45		6 45
Clay, Lime and Sand.....		39,061									123,829		18,424 58	18,443 98
Corn.....	302	1,089					83,768		302	1,089	1,391	45 30	162 35	206 65
Cattle.....	2	29							2	29	31	0 30	4 58	4 88
Cotton, Raw.....		4							290	4	294	68 00	0 50	68 50
Crockery and Earthenware.....	286	4	4						60		60	12 00		12 00
Dye Wood and Dye Stuffs.....	173	62							173	62	235	25 55	9 20	36 43
Fish.....	3								3		3	0 45		0 45
Flax and Hemp.....	4	11,279							4	11,279	11,283	0 60	1,691 85	1,692 45
Floor.....	32	363							3	363	395	6 40	72 00	78 40
Furniture.....	13								13		13	1 95		1 95
Gypsum.....	888	28							888	28	886	171 60	5 60	177 30
Glass, all kinds.....		15								15	15		2 25	2 25
Hay, Pressed.....		34	1						9	31	43	1 35	5 10	6 45
Hogs.....	8													
Horses and Skin, Horns and Hoofs.....											1			0 15

Ice	14,461	400	420	14,871	14,971	400	15,371	2,330 65	60 00	2,890 65
Iron	2,605	8	2,605	2,605	2,605	3	2,608	390 75	0 45	391 20
" Pig	2,044	62	160	2,204	2,204	62	2,466	330 60	9 30	339 80
" " all other										
Iron Ore	1,797	1,797				1,797	1,797		89 85	89 85
Chemical Ore and	7	40		7		40	47	1 05	6 00	7 05
other Ore, except Iron	187	187				187	187		28 05	28 05
Lard and Lard Oil	31	31		18		31	33	0 30	4 65	4 96
Meal, all kinds	2	2		2		2	18	3 60	3 60	3 60
Meats, other than Pork	18									
Marble										
Manilla	187	2		187		2	189	37 40	0 40	37 80
Molasses	2,203	62		2,465		62	2,285	453 00		453 00
Nails	1,896	1,896		1,896		1,896	1,896		257 88	257 88
Oats	424	144	2	426		174	570	85 20	28 80	114 00
Oil, in Barrels	60	8,584		60		8,583	8,963	9 00	1,154 03	1,163 03
Oil Oake	3	5		3		5	8	0 45	0 75	1 20
Pease	2	18		2		18	20	0 30	2 70	3 00
Potatoes	239	4		239		4	243	47 80	0 80	48 60
Pork	61	10		61		10	51	10 20	10 20	10 20
Paint	10	131		10		131	141	2 00	26 70	28 20
Pitch and Tar	19	19		19		19	19		2 85	2 85
Rags	1			1			1	0 20	0 20	0 20
Rye	863	1,383		2,236		1,383	2,236	335 40		335 40
Rosin										
Salt	12	12		12		12	12	1 80		1 80
Stone intended for Cut-	2			2			2	0 40		0 40
ting										
Stone, wrought										
" " not suitable for Cut-										
ting, unwrought										
Seeds, all kinds	2	20				20	230		13 80	13 80
Sheep	363	39				39	22	0 30	3 00	3 30
Soda Ash	28	219		272		219	39	5 85	5 85	5 85
Steel	3	3		3		3	134	114 40	5 60	120 00
Sugar	3,969	26	19	3,987		26	4,013	26 20	0 60	26 80
Sprits, Beer, &c	272	94	218	494		94	584	797 40	5 20	802 60
Tobacco, Raw	2			2			2	98 00	18 80	116 80
Tallow	8	27		8		27	35	4 05	5 25	5 25
Tia	369	2		369		2	371	73 80	0 40	74 20
Turpentine	327	26,221		327		26,221	26,545	1 20	3,086 18	3,087 38
Wheat	46	60		46		60	293	26 04	9 20	35 24
White Lead	233	17		233		17	23	58 60	2 55	61 15
Whiting										
Wool	3,599	1,581	261	3,863		1,581	5,449	772 60	317 20	1,089 80
All other Goods and Mer-										
chandise not enumerated										
Bark										

APPENDIX A—Continued.  
 No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Barrels, Empty.....	2	1							2	1	3	\$ 0 20	\$ 0 10	\$ 0 30
Boat Knees.....														
Flots.....														
Firewood, in Vessels.....		675								675	675		45 00	45 00
" Rafts.....														
Hoops.....														
Hop Poles.....	207	1,775	303	5,090					510	6,865	7,375	45 00	934 46	989 46
Lumber, Sawn in Vessels.....														
" Rafts.....														
Masts, Spars and Telegraph Poles, in Vessels.....														
Masts, Spars, and Telegraph Poles, in Rafts.....														
Railway Ties, in Vessels.....														
" Rafts.....														
Saw Logs.....														
Staves and Headings, barrel Pipe.....														
" " W. India.....														
Staves, Salt Barrel.....														
Shingles.....														
Split Posts and Fence Rails, in Vessels.....	30								30		30	1 50		1 50
Split Posts and Fence Rails, in Rafts.....														
Timber, Square, in Vessels.....														
" Rafts.....														
Traverses.....	47	195							47	105	152	18 80	42 00	60 80
Woodenware and Wood, partly manufactured.....														
<b>Total Freight paying Tolls</b> .....	<b>36,706</b>	<b>100,077</b>	<b>3,631</b>	<b>5,090</b>			<b>84,316</b>		<b>36,336</b>	<b>189,483</b>	<b>228,719</b>	<b>6,560 74</b>	<b>21,142 00</b>	<b>32,702 74</b>

*Free Articles being paid full Toll on the Welland Canal.*

Apples.....	513	513						
Ashes.....	97	97						
Corn.....	44,401	44,401						
Crocery and Earthenware.....	1	1						
Flour.....	2,874	2,874						
Furniture.....	4	5						
Horses.....	2	2						
Iron.....	7	7						
Meal, all kinds.....	16	16						
Oil.....	7	7						
Pease.....	11	11						
Pork.....	30	30						
Seeds, all kinds.....	42	42						
Tallow.....	2	2						
Wheat.....	52,157	52,157						
Agricultural Products not enumerated, Vegetable.....	1	1						
Agricultural Products not enumerated, Animal.....	2	2						
Merchandise not enumerated.....	28	28						
Barrels, Empty.....	128	128						
Lumber, Sawn, in Vessels.....	18,880	19,945	1,265					
Staves, Pipe.....	856	856						
Timber, Square, in Vessels.....	639	639						
"    Rafta.....	11,128	11,128						
Woodenware.....	76	76						
Coal, Free per Order in Council.....	5,035	5,035						
Kycolite, Free, having paid full Toll on Rideau Canal.....	140	140						
<b>Grand Total Freight.....</b>	<b>40,740</b>	<b>44,271</b>	<b>85,582</b>	<b>5,080</b>	<b>3,531</b>	<b>5,080</b>	<b>3,531</b>	<b>3,531</b>
Total Through Tolls on Vessels..... 3,912 24 Passengers..... 213 80 Free Goods..... \$10,011.13 Total Through b Tolls..... 10,686 78 3,486 19 1,128 00 42,443 97								

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March 1886.

APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the amount of Tolls collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	33	155	27	.....	.....	.....	152	155	307	24 95
Apples .....	.....	102	.....	.....	.....	.....	33	102	135	7 74
Agricultural Products, not enumerated, Vegetable .....	3,909	501	.....	40	.....	.....	3,909	541	4,450	182 27
Agricultural Products, not enumerated, Animal .....	24	251	.....	87	.....	.....	24	338	362	28 28
Agricultural Implements .....	204	11	.....	.....	.....	.....	204	11	215	25 22
Barley .....	371	2,912	.....	.....	.....	.....	971	2,912	3,883	297 96
Bricks .....	2,659	389	.....	97	.....	.....	2,756	389	3,145	157 79
Bones .....	53	1,038	.....	1,844	.....	.....	53	2,882	2,935	395 07
Brimstone .....	46	.....	.....	.....	.....	.....	46	.....	46	4 49
Cement and Water Lime .....	368	15	.....	.....	.....	.....	360	15	375	21 33
Clay, Lime and Sand .....	7,060	3,062	.....	.....	886	378	7,916	3,388	11,334	458 09
Coal .....	.....	2,862	.....	132	2,944	19,332	.....	24,991	24,991	1,668 60
Corn .....	.....	10,950	.....	137	.....	.....	.....	11,087	11,087	307 80
Cattle .....	21	494	.....	.....	.....	.....	21	494	515	32 31
Cotton, Raw .....	59	10	.....	.....	.....	.....	59	10	69	0 75
Crockery and Earthenware .....	22	.....	.....	.....	.....	.....	165	.....	185	9 36
Dye Wood and Dye Stuffs .....	503	31	.....	.....	143	.....	503	31	534	30 91
Fish .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flax and Hemp .....	769	2,057	.....	.....	.....	.....	775	2,106	2,881	169 54
Flour .....	138	160	.....	.....	.....	.....	143	160	303	23 71
Furniture .....	3,215	346	.....	.....	.....	.....	3,215	346	3,561	56 78
Gypsum .....	40	46	.....	.....	.....	.....	40	46	86	7 34
Glass, all kinds .....	572	34	.....	.....	.....	.....	909	79	988	70 42
Hay, Pressed .....	17	.....	.....	.....	.....	.....	.....	17	17	1 26
Hogs .....	29	186	.....	.....	.....	.....	32	186	218	13 32
Hides and Skins, Horns and Hoofs .....	7	.....	.....	.....	.....	.....	2	.....	9	0 58
Ice .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

	11	2	11	2	11	18	18
Iron, Railway	180		180		180	180	180
" Fig	1,206	133	1,206	146	1,352	1,352	1,352
Iron Ore, all other							
Kryolite, Chemical Ore and other Ore, except Iron	20	66	20	20	86	86	4 34
Lard and Lard Oil	62	1,045	62	62	1,107	1,107	44 45
Meal, all kinds	103	18	103	103	123	123	10 84
Meats, other than Pork	38		38	13	51	51	4 93
Marble							1 30
Manilla	133	129	133	133	262	262	20 54
Molasses	327	60	327	327	847	847	74 34
Nails	1,186	8,743	1,186	8,743	9,928	9,928	447 17
Oats	334	101	334	439	979	979	75 28
Oil, in barrels	1		1		17	17	0 68
Oil Oake	769	28,405	769	28,405	29,174	29,174	847 81
Pease	10	176	10	176	186	186	26 53
Potatoes	89	293	89	293	393	393	19 38
Pork	27	129	27	129	335	335	17 53
Paint	37	123	37	123	888	888	45 80
Pitch and Tar	677	82	677	82	775	775	73 14
Rags	5	112	5	112	870	870	32 61
Rye	2,133	26	2,133	26	1,600	1,600	80 25
Rosin	1,378	7,083	1,458	7,119	8,577	8,577	104 43
Salt	167		172		172	172	390 26
St. ne intended for Outting							8 74
" wrought							
" not suitable for Outting, un-							
wrought	1,901	743	1,909	881	2,790	2,790	94 65
Seeds, all kinds	2,196	161	2,196	161	2,347	2,347	90 27
Sheep	1	225	1	225	260	260	17 87
Soda Ash	165	80	165	80	548	548	15 26
Steel	1	78	1	78	82	82	6 29
Sugar	285	9	285	9	1,814	1,814	116 03
Spirits, Beer, &c.	128	11	128	11	139	139	18 25
Tobacco, Raw	3	1	3	1	4	4	0 73
Tallow	67	165	67	165	235	235	17 56
Tin	14	5	14	5	426	426	21 12
Turpentine	12,446	21,647	12,446	21,647	34,093	34,093	1,407 08
Wheat	3		3		24	24	0 37
White Lead	24		24		5	5	4 48
Whiting	5		5		5	5	0 49
Wool	4,320	1,320	4,971	2,053	7,024	7,024	685 60
All other Goods and Merchandise not enumerated	74	21	152	21	173	173	0 33
Bark							14 68
Barrels, Empty							
Boat Knees							

APPENDIX A—Continued.

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

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Firewood, in Vessels.....	7,569	3,504	.....	.....	.....	.....	.....	.....	.....	.....	3,504	61 32
" Rafts.....	.....	12,303	.....	.....	.....	.....	.....	.....	.....	.....	12,303	443 89
Hoops.....	.....	7	.....	.....	.....	.....	.....	.....	.....	.....	7	0 95
Hop Poles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lumber, sawn, in Vessels.....	28,973	14,663	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Rafts.....	59	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masts, Spars and Telegraph Poles, in Vessels.....	.....	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masts, Spars and Telegraph Poles, in Rafts.....	10	11,960	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Railway Ties, in Vessels.....	277	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Rafts.....	.....	131	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saw Logs.....	.....	21,284	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves and Headings, Barrel.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Pipe.....	23	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" West India.....	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves, Salt Barrel.....	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shingles.....	220	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Split Posts and Fence Rails, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Split Posts and Fence Rails, in Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Timber, Square, in Vessels.....	110	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" Rafts.....	116	8,234	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tavernes.....	.....	8,418	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodenware and Wood, partly manufactured.....	15	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total Freight paying Tolls...</b>	<b>88,662</b>	<b>178,431</b>	<b>2,960</b>	<b>2,334</b>	<b>1,518</b>	<b>4,639</b>	<b>6,001</b>	<b>19,993</b>	<b>98,631</b>	<b>206,017</b>	<b>308,648</b>	<b>11,740 97</b>



Coal Free, per Order in Council ...	32,918	489	27,692	60,610	61,099
Stone .....	2,472	.....	.....	2,472	2,472
Grand Total Freight .....	124,042	1,516	33,693	161,913	367,419
	178,451	2,231	5,118	205,606	
	2,060				
	2,231				
	1,516				
	.....	.....	.....	.....	.....
Total Way Tolls on Vessels .....	.....	.....	.....	.....	.....
" " Passengers .....	.....	.....	.....	.....	.....
" " Free Goods .....	.....	.....	.....	.....	.....
Total Way Tolls .....	.....	.....	.....	.....	.....
	6,022 78				889 85
					18,653 60

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal, and the Amount of Revenue collected during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	P.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl		60								60		
Apples											60	
Agricultural Products not enumerated, Vegetable												
Agricultural Products not enumerated, Animal												
Agricultural Implements											2,717	
Barley		360		2,357					99		86	
Bricks												
Bones												
Brimstone												
Cement and Water Lime	10								10			
Clay, Lime and Sand		160							705	160		
Coal									45,112			
Corn												
Cattle												
Cotton, Raw												
Crockery and Earthenware	74								74			
Dye Wood and Dye Stuffs												
Fish	45								45			
Flax and Hemp												
Flour		68										
Furniture												
Gypsum	20								20			
Glass, all kinds												
Hay, Pressed	97								97	3		
Hogs												
Horses												
Hides and Skins, Horns and Hoofs												

Ice .....	314	314	314	314	314	314
Iron, Railway .....	1,131	1,131	1,131	1,131	1,131	1,131
" Pig .....	188	188	188	188	188	188
" all other .....						
Iron Ore .....						
Kryolite, Chemical Ore and other Ore, except Iron .....	2	2	2	2	2	2
Lard and Lard Oil .....	1	1	1	1	1	1
Meal, all kinds .....						
Messe, other than Pork .....	1	1	1	1	1	1
Marble .....						
Manilla .....	12	12	12	12	12	12
Molasses .....	382	382	382	382	382	382
Nails .....	70	70	70	70	70	70
Oats .....						
Oil, in barrels .....	38	38	38	38	38	38
Oil Cake .....	40	40	40	40	40	40
Pease .....	210	210	210	210	210	210
Potatoes .....						
Pork .....	7	7	7	7	7	7
Paint .....	7	7	7	7	7	7
Pitch and Tar .....	4	4	4	4	4	4
Rags .....	4	4	4	4	4	4
Rye .....						
Resin .....						
Salt .....	3	3	3	3	3	3
Stone, intended for Cutting .....	1	1	1	1	1	1
" wrought .....	238	238	238	238	238	238
" not suitable for Cutting, unwrought .....						
Seeds, all kinds .....						
Sheep .....						
Soda Ash .....	103	103	103	103	103	103
Steel .....	1	1	1	1	1	1
Sugar .....	1,903	1,903	1,903	1,903	1,903	1,903
Spirits, Beer, &c .....	65	65	65	65	65	65
Tobacco, Raw .....	10	10	10	10	10	10
Tallow .....						
Tin .....	137	137	137	137	137	137
Turpentine .....						
Wheat .....	15	15	15	15	15	15
White Lead .....	3,225	3,225	3,225	3,225	3,225	3,225
Whiting .....	74	74	74	74	74	74
Wool .....						
All other Goods and Merchandise not enumerated .....	2,291	2,291	2,291	2,291	2,291	2,291
Bark .....						
Barrels, Empty .....	448	448	448	448	448	448

APPENDIX A—Continued.

No. (A) 82.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to Canadian Ports.		From United States to United States Ports.		Tons		Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	
Boat Knees.....											
Floats.....											
Fire Wood, in Vessels.....											
"    Rafts.....											
Hoops.....											
Hop Poles.....											
Lumber, saw, in Vessels.....	1,704	1,051		429					1,704	1,480	3,184
"    Rafts.....						9				9	
Masts, Spars and Telegraph Poles, in Vessels.....											
Masts, Spars and Telegraph Poles, in Rafts.....											
Railway Ties, in Vessels.....											
"    Rafts.....											
Saw Logs.....											
Staves and Headings, Barrel.....											
"    ".....											
"    W. Indies.....											
Staves, Salt Barrel.....									3		3
Shingles.....											
Split Posts and Fence Rails, in Vessels.....											
Split Posts and Fence Rails, in Rafts.....											
Timber, square, in Vessels.....	300	6,717		200					300	6,917	7,217
"    Rafts.....		2,000								2,000	2,000
Tin-plates.....											

Woodware and Wood partly manufactured.....	9,019	14,427	3,685	46,113	55,152	18,032	73,174	.....
Total Freight, Free, per Order in Council.....								.....
Total Tolls on Vessels.....								944 01

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

APPENDIX A.—Continued.

No. (A) 88.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected during the Season of Navigation, in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot or Pearl.....		27						27	27	5 04
Apples.....		28						28	28	1 66
Agricultural Products, not enumerated, Vegetable.....		31						31	31	2 61
Agricultural Products, not enumerated, Animal.....		1,511						1,511	1,511	119 19
Agricultural implements.....	8						8		11	2 40
Barley.....		497						497	497	33 50
Bricks.....		21						21	21	1 50
Bones.....		41						41	41	3 79
Brimstone.....		3,025						3,025	3,025	60 50
Cement and Water Lime.....		139						139	139	4 63
Clay, Lime and Sand.....		2						2	2	0 12
Coal.....		526						526	529	29 42
Corn.....	3						3			
Cattle.....										
Cotton, Raw.....										
Crockery and Earthenware.....										
Dye Wood and Dye Stuffs.....		1						1	1	0 08
Fish.....		24						24	25	2 09
Flax and Hemp.....	3						3		15	1 71
Flour.....		12						12		
Furniture.....										
Gypsum.....										
Glass, all kinds.....										
Hay, Pressed.....		111						111	111	10 73
Hogs.....		49						49	49	3 02
Horses.....	33						33		187	7 89
Hides and Skins, Horns and Hoofs.....		16						16	16	1 58

Iron, Railway " Pig " all other	57	14	3	57	141	3	188	0 30 12 87
Iron Ore								
Kryolit-, Chemical Ore and other Ore, except iron	3,705				3,705		3,705	185 25
Lard and Lard Oil		35			36		36	3 26
Meal, all kinds								
Meats, other than Pork								
Marble								
Manilla								
Molasses		2			2		2	0 20
Nails	2,660				2,660		2,660	193 51
Oats		1			1		1	0 19
Oil, in Barrels								
Oil Cake	6,102				6,102		6,102	430 02
Pease	15				162		162	9 32
Potatoes		1			1		1	0 06
Pork								
Paint		10			10		10	1 90
Pitch and Tar		16			15		15	2 16
Rags		52			52		52	4 52
Rye								
RoBin								
Salt	6	10		6	10		16	0 70
Stone intended for Cutting		10			10		10	0 30
" wrought								
" not suitable for Cutting, unwrought								
Seeds, all kinds		24			24		24	1 29
Sheep		480			480		481	27 31
Soda Ash								
Steel		4			4		4	0 68
Sugar		4			4		4	0 73
Spirits, Beer, &c								
Tobacco, Raw		2			2		2	0 13
Tallow								
Tin								
Turpentine		36			36		36	3 47
Wheat								
White Lead								
Whiting								
Wool								
All other Goods and Merchandise	425			129	425		554	68 93
Bark		30			30		30	2 94
Barrels, Empty		112			112		112	12 63
Boat Knees								

APPENDIX A—Continued.

No. (A) 83.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fire Wood, in Vessels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rafts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hoops	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hop Poles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lumber, Sawn, in Vessels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rafts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masts, Spars and Telegraph Poles in Vessels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masts, Spars and Telegraph Poles, in Rafts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Railway Ties, in Vessels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rafts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saw Logs	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves and Headings, Bar el	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Pipe	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " West India.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves, Salt Barrel	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shingles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Split Posts and Fence Rails, in Vessels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Split Posts and Fence Rails, in Rafts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Timber, Square, in Vessels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rafts	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Traverses	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodenware and Wood partly manufactured	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Freight paying Tolls	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....



Total Free, per Order in Council... Lubber	41	47,943	44	47,943	44	47,943	6,019 03
Grand Total Freight .....	36	603,866	36	762,872	36	762,872	208 04
		154,006					32 00
Total Tolls on Vessels .....							51,463 14
" " Passengers .....							
" " Free Goods .....							\$564 57
Other Receipts .....							
Total Revenue, exclusive of Hydraulic Rents .....							

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

E. MIALL,  
Commissioner.

APPENDIX A—Continued.

No. (A) 34.—GENERAL STATEMENT showing the Quantity of each Article Transported on the Chambly Canal, and the Amount of Revenue collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		351					14			966	966	88 39
Apples.....									4	10	14	0 48
Agricultural products not enumerated, Vegetable.....										5	5	0 17
Agricultural products not enumerated, Animal.....										4	4	0 30
Agricultural Implements.....										571	2,228	160 97
Barley.....		571	1,655				172			218	462	28 57
Bricks.....	245											
Bones.....												
Brimstone.....												
Cement and Water Lime.....							148			148	148	14 80
Clay, Lime and Sand.....	465						129			2,436	3,030	309 41
Coal.....		119					84,991			85,113	85,113	8,227 03
Corn.....												
Oattle.....	3									6	9	0 30
Cotton, Raw.....												
Crockery and Earthenware.....										11	11	1 10
Dye Wood and Dye Stuffs.....		11					173			173	173	17 30
Fish.....												
Flax and Hemp.....												
Flour.....	3											
Furniture.....										3	3	0 10
Gypsum.....										3	3	0 30
Glass, all kinds.....	80									80	80	2 67
Hay, Pressed.....	164									1,210	2,376	146 32
Hogs.....												
Hides and Skins, Horns and Hoofs.....												

Item	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Iron, Railway												
" Pig												
" all other	10		169	158	168	178	158	178	168	178	158	178
Iron Ore												
Kryolite, Chemical Ore and other Ore, except Iron												
Lard and Lard Oil												
Meat, all kinds												
Meat, other than Pork												
Marble												
Manilla												
Molasses												
Nails												
Oats	3	2,859	3	2,859	3	2,859	3	2,859	3	2,859	3	2,859
Oil, in barrels												
Oil Cake												
Pesse	3,045		3,045		3,045		3,045		3,045		3,045	
Potatoes		139		139		139		139		139		139
Pork												
Paint												
Pitch and Tar												
Rags												
Rye												
Rosin												
Salt	1,107		1,107		1,107		1,107		1,107		1,107	
Stone intended for ontting	13		78		91		91		91		91	
" wrought												
" not suitable for cutting, unwrought												
Seeds, all kinds	90											
Sheep												
Soda Ash												
Steel												
Sugar												
Spirits, Beer, &c												
Tobacco, Raw												
Tallow												
Tin												
Turpentine												
Wheat												
White Lead												
Whiting												
Wool												
All other Goods and Merchandise not enumerated	743	500	277	1,486	1,020	1,986	3,006	219	94			
Bark												
Barrels, Empty												
Boat Knees												

APPENDIX A—Continued.

No. (A) 84.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....												
Fire Wood, in Vessels.....		36								96		1 07
" " Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, sawn, in Vessels.....	1,991	30	65,038						67,030	30	67,030	3,788 78
" " Rafts.....												
Masts, Spars and Telegraph poles, in Vessels.....												
" " Rafts.....												
Masts, Spars and Telegraph poles, in Rafts.....												
Railway Ties, in Vessels.....	4,920		1,770						6,690		6,690	531 15
" " Rafts.....												
Saw Logs.....	10								10		10	0 31
Staves and Headings, Barrels.....												
" " Pipe.....												
" " West India.....												
Staves, Sait Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....	63	5							63	5	68	11 31
" " Rafts.....												
Yessels.....	25								25		25	1 70
Split Posts and Fence Rails, in Rafts.....												
" " Vessels.....												
Timber, Square, in Vessels.....	120								120		120	4 00
" " Rafts.....												
Traverses.....												
Woodenware and Wood partly manufactured.....												
Total Freight paying Tolls.....	9,915	9,559	69,932				129	84,617	80,036	101,206	131,212	14,406 57

Total Tolls on Vessels .....	2,044 05
" " Passengers .....	67 64
Wharfage and Storage .....	6 00
Fines and Damages .....	.....
Total Revenue, exclusive of Hydraulic Rents .....	17,124 26

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886

E. MIALL,  
*Commissioner.*

APPENDIX A.—Continued.

No. (A) 35.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the amount of Revenue collected, during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	10	18							10	18	28	\$ 6 03
Apples.....	2	2							2	2	4	0 11
Agricultural products not enumerated, Vegetable.....	5								5		5	0 14
Agricultural products not enumerated, Animal.....	172	755							172	755	927	53 16
Agricultural Implements.....	35	98							35	98	133	16 49
Barley.....	174	2							174	2	176	4 18
Bricks.....	14	9							14	9	23	0 90
Bones.....												
Brimstone.....												
Cement and Water Lime.....	83	8							83	8	91	2 47
Clay, Lime and Sand.....	253								253		253	5 92
Coal.....	8,020	24							8,020	24	8,020	351 97
Corn.....	1								1		1	0 69
Cattle.....												
Cottony Raw.....	6								6		6	0 03
Crockery and Earthenware.....	12	18							12	18	30	0 22
Dye Wood and Dye Stuffs.....	2								2		2	3 06
Fish.....	180	6							180	6	186	0 18
Flax and Hemp.....												4 27
Flour.....	14	355							14	355	369	9 99
Furniture.....	13	20							13	20	33	3 40
Gypsum.....	15	15							15	15	15	0 55
Glass, all kinds.....	18	3							18	3	21	2 11
Hay, Pressed.....												
Hogs.....												
Horses.....	1								1		1	0 06
Hides and Skins, Horns and Hoofs.....	8										8	0 19
Ice.....												

	12	28	13	28	13	28	40	1 48
	70	70	70	70	70	70	140	5 87
	179	100	179	100	179	100	279	8 96
Iron Ore.....	361	165	361	165	361	165	518	25 80
Kryolite Chemical Ore and other Ore, excepting Iron.....	2	83	2	83	2	83	85	2 31
Lard and Lard Oil.....	2	69	2	69	2	69	71	1 98
Meat, all kinds.....	14	6	14	6	14	6	19	0 47
Meats, other than Pork.....	8	1	8	1	8	1	9	0 80
Marble.....	7	1	7	1	7	1	8	0 99
Manilla.....	159	18	159	18	159	18	177	17 89
Molasses.....	31	85	32	86	32	86	117	2 77
Nails.....	2	8	2	88	2	88	90	11 57
Oats.....	34	1	34	1	34	1	0 3	0 3
Oil, in Barrels.....	32	4	32	4	32	4	34	0 85
Oil Uake.....	7	36	7	36	7	36	1 31	1 31
Pease.....	8	1	8	1	8	1	1	0 09
Potatoes.....	358	73	358	73	358	73	2 38	2 38
Pork.....	1	1	1	1	1	1	1	0 31
Paint.....	7	7	7	7	7	7	15	0 39
Pitch and Tar.....	6	6	6	6	6	6	6	0 70
Rags.....	364	364	358	358	358	358	358	8 40
Rye.....	1,007	1,007	1,007	1,007	1,007	1,007	1,371	41 08
Rogin.....	3	185	3	186	3	186	188	8 62
Salt.....	2	2	2	2	2	2	5	0 44
Stone intended for Outang.....	135	7	135	7	135	7	135	1 68
Wrought.....	7	7	7	7	7	7	7	0 20
Unwrought.....	10	44	10	44	10	44	10	0 87
Seeds, all kinds.....	51	10	51	10	51	10	95	13 40
Sheep.....	6	5	6	5	6	5	15	1 78
Soia Ash.....	4	4	4	4	4	4	4	0 10
Steel.....	13	2	13	2	13	2	15	0 68
Sugar.....	74	3	74	3	74	3	3	0 26
Spirits, Beer, &c.....	9	9	9	9	9	9	74	1 18
Tobacco, Raw.....	15	3	15	3	15	3	15	0 79
Tallow.....	2	2	2	2	2	2	15	1 31
Tin.....	288	295	288	296	288	296	584	74 99
Turpentine.....	25	5	25	5	25	5	25	0 69
Wheat.....	51	5	51	5	51	5	51	3 85
White Lead.....	3	3	3	3	3	3	3	0 20
Whiting.....	288	295	288	296	288	296	584	74 99
Wool.....	25	5	25	5	25	5	25	0 69
All other Goods and Merchandise not enumerated.....	51	5	51	5	51	5	51	3 85
Bark.....								
Barrel, Empty.....								
Boat Keel.....								

APPENDIX A.—Continued.  
 No. (A) 85.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	1,228	80							1,228	80	1,308	\$ cis 23 80
Fire Wood, in Vessels.....	31,649	2,142							31,649	2,142	33,791	578 20
" Rafts.....												
Hoops.....												
Hop Poles.....	68								68		68	10 50
Lumber, Sawn, in Vessels.....	19,450	884							27,914	884	28,798	1,737 56
" Rafts.....	15	35							15	35	50	1 90
Masts, Spars, and Telegraph Poles in Vessels.....												
Masts, Spars, and Telegraph Poles in Rafts.....												
Railway Ties, in Vessels.....	2,098								2,098		2,098	191 88
" Rafts.....												
Saw Logs.....	545	1,516							545	1,516	2,061	48 02
Staves and Headings, barrel pipe.....												
" " West India.....												
Staves, Salt barrel.....												
Shingles.....	34	23							34	23	57	9 15
Split Posts and Fence Rails, in Vessels.....	18	2							44	2	46	6 12
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....	2								2		2	0 13
" Rafts.....												
Traverses.....	440								440		440	8 22
Woodenware and Wood partly manufactured.....	2,106								2,106		2,106	13 44
Total Freight paying Tolls.....	61,912	15,740	9,101						70,713	15,740	86,453	3,444 86



Coal, Free per Order in Council.....	1,491								1,491	
Grand Total Freight.....	63,103	15,740	9,101						87,944	
<p>Total Tolls on Vessels.....</p> <p>    " Passengers.....</p> <p>    " Free Coal.....</p> <p>Wharfage and Storage.....</p> <p>Other Receipts.....</p>										
										1,437 17
										55 39
										68 38
										138 00
										5,143 53
										Total Revenue, exclusive of Hydraulic Rents.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

E. MIALL,  
*Commissioner.*

APPENDIX A—Continued.

No. (A) 36.—GENERAL STATEMENT showing the quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue Collected thereon, during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cis.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
													Up.
Fish .....	935	43	.....	.....	.....	.....	.....	.....	935	43	978	9 78	
Flour ..	305	1,690	.....	.....	.....	.....	.....	.....	305	1,699	2,004	20 04	
Coal ..	9,188	329	.....	.....	.....	.....	.....	.....	9,188	325	9,513	95 13	
Lumber ..	1,302	1,061	.....	.....	.....	.....	.....	.....	1,302	1,661	2,963	23 63	
Other Agricultural Products ..	2,843	2,011	.....	.....	.....	.....	.....	.....	2,843	2,011	4,854	48 54	
Other Merchandise ..	237	211	.....	.....	.....	.....	.....	.....	237	211	448	4 48	
<b>Total .....</b>	<b>14,810</b>	<b>5,350</b>	.....	.....	.....	.....	.....	.....	<b>14,810</b>	<b>5,350</b>	<b>20,160</b>	<b>201 60</b>	
<p>Total Tolls on Vessels .....</p> <p>" " Passengers .....</p> <p>Total Revenue, exclusive of Hydraulic Rents .....</p>												1,374 32	1,675 92

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

APPENDIX A—Continued.

No. (A) 37.—GENERAL STATEMENT showing the Quantity of each Article transported through the Newcastle District Canals, and the Amount of Revenue Collected, during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bricks.....												
Clay, Lime and Sand.....												
Bark.....												
Firewood.....	13,740								13,740		13,740	227 50
Floats.....	2,390	25							2,390	25	2,415	14 82
Lumber, Sawm.....	31								31		31	1 50
Railway Ties.....	8,855	150							8,855	150	9,005	182 50
Saw Logs.....	69	12							69	12	81	8 50
Shingles.....												
Split Posts, &c.....	50	275							50	275	325	8 50
Timber, Square.....												
Traverses.....	50								50		50	1 00
Iron Ore.....	60								60		60	0 40
Stone, unwrought.....												
<b>Total Freight paying Toll.....</b>	<b>26,195</b>	<b>512</b>							<b>26,195</b>	<b>512</b>	<b>26,707</b>	<b>442 72</b>
<b>Total Tolls on Vessels.....</b>												<b>44 00</b>
<b>Other Receipts.....</b>												<b>486 72</b>
<b>Total Revenue, exclusive of Hydraulic Rents.....</b>												<b>486 72</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

E. MIALL,  
Commissioner.

APPENDIX

No. (A) 38.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam .....	173,177	2,552 37	650,760	4,263 07	59,409	188 98
United States Vessels, steam ...	72,915	1,097 76	19,528	131 48	345	5 20
Canadian Vessels, sail .....	221,159	3,981 36	814,623	8,405 09	63,139	975 63
United States Vessels, sail .....	214,696	4,798 80	65,785	621 57	107,828	1,474 24
<b>Total, Class No. 1.....</b>	<b>681,947</b>	<b>12,430 29</b>	<b>1,550,696</b>	<b>13,421 21</b>	<b>230,721</b>	<b>2,644 05</b>
<i>Class No. 2.</i>	No.		No.		No.	
Passengers .....	3,912	114 88	44,185	2,231 55	3,813	67 64
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks .....			3,388	194 24	462	28 57
Brimstone .....			47	4 64		
Cement and Water Lime .....	86	8 75	1,178	138 48	148	14 80
Clay, Lime and Sand .....	1,599	149 11	11,377	464 54	3,030	309 41
Fish .....	4	0 60	769	68 16		
Gypsum .....	435	5 44	3,574	58 73	80	2 67
Iron, Railway .....	78	11 70	15,284	2,291 81		
“ Pig.....	110	20 19	2,788	407 8.	158	15 80
“ all other.....	1,945	264 66	3,618	410 43	178	16 67
Salt .....	597	104 22	4,398	529 83	1,107	89 55
Stone, for Cutting.....	3,761	751 22	8,589	371 75	91	8 67
Apples .....	1,423	131 22	3,560	521 49	965	88 39
Barley .....	15 801	2,352 30	4,140	329 36	2,226	160 97
Corn.....	117,536	23,507 20	12,488	516 45		
Cotton, Raw.....			10	0 75		
Flax and Hemp.....			3	0 45		
Flour .....	13,334	422 79	14,164	1,851 99	3	0 10
Hay, Pressed.....	230	38 56	988	70 42	2,376	146 32
Meals, all kinds.....	308	23 53	1,294	72 50		
Oil Cake.....			18	0 68		
Oats.....	1,116	199 82	11,825	705 05	2,862	95 79
Pease.....	181	5 39	38,127	2,010 84	3,045	128 89
Potatoes.....			194	26 73	139	13 90
Rye.....			899	35 46		
Seeds, all kinds.....	52	10 40	2,369	93 57		
Tobacco, Raw.....			6	0 52		
Wheat .....	124,206	22,719 64	60,611	4,099 28		
All other Agricultural Pro- ducts, Vegetable.....	723	36 25	4,679	216 62	14	0 48
Bones .....			3,004	406 42		
Cattle.....			546	36 96	9	0 30
Hogs.....			32	3 51		
Hides and Skins, Horns and Hoofs .....			10	0 73		
Horses .....	7	1 20	261	19 77		
Lard and Lard Oil .....	2	0 40	133	11 39		
Meats, other than Pork.....			156	15 79		
Pork .....	68	13 60	402	22 38		
Sheep .....			299	23 72		
Tallow .....	6	1 20	35	5 25		
Wool.....			28	3 94	5	0 34
All other Agricultural Pro- ducts, Animal .....	2	0 40	561	53 13	5	0 17
<b>Total, Class No. 3.....</b>	<b>283,610</b>	<b>50,779 79</b>	<b>215,870</b>	<b>16,093 5</b>	<b>16,903</b>	<b>1,111 79</b>

A—Continued

the Amount of Tolls collected during the Season of Navigation in 1885.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
55,279	437 70	172,059	617 73	40,596	429 74	28,892	577 84	1,615	30 00
55,394	467 29	233,921	3,193 45	172	6 00				
4,416	39 04	51,555	1,207 85	69,527	829 44	39,821	796 48	2,265	14 00
115,089	944 01	457,535	5,019 03	10,198	171 99				
				120,493	1,437,17	68,716	1,374 32	3,860	44 00
No.		No.		No.		No.		No.	
1,899		13,714	208 04	2,181	55 39	867			
Tons.		Tons.		Tons.		Tons.		Tons.	
99				23	0 90				
10		41	3 79	91	2 47				
865		3,025	60 50	253	5 92				
45		1	0 06	186	4 87	978	9 78		
				15	0 56				
814				40	1 46				
1,131		3	0 30	140	5 67				
188		198	12 87	279	8 96				
3		18	0 79	1,371	41 08				
1		10	0 10	188	86				
60		28	1 66	4	0 11				
3,717		497	33 50	176	4 18				
		2	0 12	24	0 69				
				6	0 22				
68		25	2 09	369	9 99	2,001	20 04		
		111	10 73						
		38	3 26	71	1 94				
				1	0 03				
		2,660	193 51	117	2 77				
210		6,102	430 02	34	0 86				
		152	9 32	36	1 21				
		52	4 82	358	8 40				
		24	1 89	7	0 20				
				4	0 10				
3,840		36	3 47	74	1 78				
		31	2 61	5	0 14	4,854	48 54		
		21	1 40						
		529	39 42	1	0 03				
		49	3 02						
		16	1 56	8	0 19				
		187	7 89	2	0 06				
				85	2 31				
3				19	0 47				
		1	0 06	73	2 34				
		481	27 01						
		2	0 12	1	0 05				
		1	0 06	5	0 20				
		1,511	119 19	927	53 16				
9,554		15,848	965 15	4,993	172 00	7,836	78 36		

## No. (A) 38.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts.		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	97	19 40	814	126 35		
Agricultural Implements.....			238	29 84	4	0 30
Crockery and Earthenware.....	13	0 83	353	66 60	11	1 10
Dye Woods and Dye Stuffs.....			225	21 36	173	17 30
Furniture.....	34	5 74	698	102 71	3	0 30
Glass, all kinds.....	14	0 27	972	184 54		
Marble.....	529	79 35	69	8 53	32	3 20
Manilla.....			13	1 30		
Molasses.....	6	0 12	451	58 34	281	28 10
Nails.....	97	1 89	3,112	527 31		
Oil, in Barrels.....	700	126 81	1,549	189 28	429	42 90
Paint.....			578	66 13	121	12 10
Pitch and Tar.....			939	56 00	593	59 30
Rags.....			916	101 35	1	0 10
Rosin.....			1,601	80 45	1,726	172 60
Soda Ash.....			848	136 25		
Steel.....			226	31 09		
Sugar.....	199	4 62	5,877	918 65	1,232	123 20
Stone, wrought.....	8	1 60	174	9 14		
Tin.....	5	0 10	606	91 76		
Turpentine.....			432	22 92	414	41 40
White Lead.....	4	0 08	49	9 77	5	0 50
Whiting.....			317	63 16		
Whiskey and all other spirits...	45	7 48	723	132 05		
Merchandise, not enumerated...	477	38 06	12,473	1,775 40	3,006	219 94
<b>Total, Class No. 4.....</b>	<b>2,228</b>	<b>286 35</b>	<b>34,203</b>	<b>4,811 29</b>	<b>8,031</b>	<b>722 84</b>
<i>Class No. 5.</i>						
Bark.....			4	0 33		
Barrels, empty.....	150	28 11	176	14 95	6	1 06
Boat Knees.....	10	1 84				
Floats.....			3,504	61 32		
Firewood, in Vessels.....	27,477	1,250 08	21,975	488 89	96	1 07
"    in Rafts.....						
Lumber, Sawed, in Vessels.....	84,853	14,212 90	53,071	2,509 33	67,060	3,788 75
"    in Rafts.....			71	2 22		
Hoops.....			7	0 95		
Railway Ties, in Vessels.....	25	2 50	277	11 07	6,690	534 15
"    in Rafts.....			131	5 25		
Masts, Spars and Telegraph Poles, in Vessels.....			16	0 20		
Masts, Spars and Telegraph Poles, in Rafts.....			11,960	299 00		
Square Timber, in Vessels.....	71,773	10,756 30	150	4 01		
"    in Rafts.....	9,708	2,175 97	8,350	209 95	120	4 00
Woodenware and Wood, partly manufactured.....	123	33 10	184	66 90		
Shingles.....	120	80 28	221	59 81	68	11 31
Split Posts and Fence Rails, in Vessels.....						
"    in Rafts.....			1	1 20	25	1 70
Saw Logs.....	4,799	204 65	21,284	486 40	10	0 34
Staves and Headings, Barrel.....	1,356	184 71	2	0 14		
"    "    Pipe.....	105	30 81	23	0 70		

A—Continued.  
the Amount of Tolls collected &c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		27	5 04	28	6 08				
		19	2 40	133	16 49				
74				30	3 08				
				2	0 18				
20		15	1 71	33	3 40				
100				21	2 11				
				9	0 80				
12				8	0 99				
452		2	0 20	177	17 89				
156		1	0 19	90	11 57				
7				1	0 09				
		10	1 90	15	1 32				
4		15	2 16	6	0 70				
103									
1				10	0 87				
1,903		4	0 58	95	12 40				
238				5	0 44				
137				15	1 89				
				3	0 26				
				9	0 79				
74				16	1 31				
75		4	0 76	15	1 78				
2,739		554	68 93	584	74 99	448	4 48		
6,095		651	83 87	1,304	160 39	448	4 48		
		30	2 94	25	0 59				
		112	12 63	52	3 85				
		12,810	114 22	1,308	23 80				
		76,534	2,678 94	33,791	578 20			13,740	227 50
		2,817	28 17						
3,184		569,080	44,295 88	28,768	1,737 56	2,363	23 63	2,415	14 82
		2,787	67 98	50	1 90				
		32	2 80						
		412	32 86	2,709	291 88			31	1 50
		1,294	138 02						
9		108	9 65						
		53	3 44						
7,217				2	0 19				
2,000		17,508	192 89	440	8 22			325	6 50
		15	1 67	2	0 20				
3		303	138 70	57	9 15			81	8 50
		2	0 84	46	6 12				
				1	0 13				
		10,684	242 14	2,061	48 02			9,005	182 50

APPENDIX

No. (A) 38.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>		\$ cts.		\$ cts.		\$ cts.
Staves and Headings, W. India.	352	65 68	24	0 90		
“ “ Salt Barrel			8	0 15		
Traverses.....			8,418	21 90		
Hop Poles.....						
<b>Total, Class No. 5.....</b>	<b>200,810</b>	<b>29,030 93</b>	<b>129,857</b>	<b>4,244 60</b>	<b>74,075</b>	<b>4,342 41</b>
<i>Special Class.</i>						
Coal.....	248,272	48,761 26	147,820	20,090 95	85,113	8,227 03
Kryolite or Chemical Ore.....			1,797	89 85		
Iron Ore.....	26,728	1,336 40				
Stone, unwrought, not suitable for cutting.....	6,455	621 07	3,020	108 45	90	3 00
Ice.....						
<b>Total, Special Class.....</b>	<b>281,455</b>	<b>50,718 73</b>	<b>152,637</b>	<b>20,289 25</b>	<b>85,203</b>	<b>8,230 03</b>
<b>Total Freight and Tolls.....</b>	<b>768,103</b>	<b>143,360 97</b>	<b>532,567</b>	<b>61,096 57</b>	<b>184,212</b>	<b>17,118 26</b>
Timber and other Wood, Free.	672	30 25	32,772	3,244 44		
Wheat, Corn, Flour, Iron, Salt						
Coal, &c., &c., Free.....	16,153	2,422 95	168,941	10,172 27		
<b>Grand Totals, Passengers and Tonnage of Vessels not in- cluded.....</b>	<b>784,928</b>	<b>145,814 17</b>	<b>734,280</b>	<b>74,513 28</b>	<b>184,212</b>	<b>17,118 26</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.



A—Continued.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	296	1 40	2,105	13 44	.....	.....	50	1 00
.....	.....	.....	.....	68	10 50	.....	.....	.....	.....
12,413	.....	694,907	47,965 17	71,485	2,733 75	2,363	23 63	25,647	442 32
45,112	.....	139	4 63	8,020	351 97	9,513	95 13	.....	.....
.....	.....	3,705	185 25	516	25 80	.....	.....	.....	.....
.....	.....	.....	.....	135	1 68	.....	.....	60	0 40
45,112	.....	3,844	189 88	8,871	379 45	9,513	95 13	60	0 40
73,174	944 01	715,250	54,431 14	86,453	4,937 15	20,160	1,575 92	25,707	442 72
.....	.....	47,942	563 10	.....	.....	.....	.....	.....	.....
.....	.....	44	1 47	1,491	39 80	.....	.....	.....	.....
73,174	944 01	763,236	54,995 71	87,944	4,976 95	20,160	1,575 92	25,707	486 72

E. MIALL,  
Commissioner.

APPENDIX A—Continued.

No. (A) 40.—STATEMENT showing the Amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1885.

Canals and Offices.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	
	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
<b>WELAND CANAL.</b>														
Chippewa.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colborne.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dalbousie.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dunville.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maitland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Robinson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sainte-Catherine.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total, Welland Canal.....</b>	<b>18,333</b>	<b>10</b>	<b>24,407</b>	<b>53</b>	<b>21,299</b>	<b>49</b>	<b>23,378</b>	<b>21</b>	<b>25,773</b>	<b>82</b>	<b>14,958</b>	<b>12</b>	<b>143,360</b>	<b>97</b>
<b>St. LAWRENCE CANALS.</b>														
Beauharnois.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cardinal.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Conwall.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kingston.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lachine.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montréal.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total, St. Lawrence Canals.....</b>	<b>6,907</b>	<b>73</b>	<b>11,199</b>	<b>25</b>	<b>9,231</b>	<b>77</b>	<b>9,707</b>	<b>05</b>	<b>8,362</b>	<b>61</b>	<b>8,236</b>	<b>86</b>	<b>61,096</b>	<b>57</b>
<b>CHAMBLY CANAL.</b>														
Chambly.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saint-Jean.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saint-Ours.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total, Chamblay Canal.....</b>	<b>1,961</b>	<b>70</b>	<b>2,413</b>	<b>11</b>	<b>2,941</b>	<b>58</b>	<b>2,878</b>	<b>47</b>	<b>2,392</b>	<b>93</b>	<b>3,007</b>	<b>74</b>	<b>17,118</b>	<b>26</b>



APPENDIX A—Continued.

No. (A) 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals during the Season of Navigation ended 31st December, 1885; and the amount of Tolls collected thereon.

Vessels.	Total Number	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
<b>WELLAND CANAL.</b>													
Canadian Vessels, steam .....	530	46,594	47,166	25,883	876	.....	.....	2,884	49,814	75,321	97,856	173,177	2,553 37
“ “ sail .....	1,323	59,073	47,312	47,958	2,915	.....	.....	4,958	59,943	110,989	110,179	221,159	3,931 36
Total Canadian .....	1,853	101,667	94,478	73,821	3,791	.....	.....	7,822	109,757	186,310	208,026	394,336	6,533 73
United States Vessels, steam .....	190	34	25	1,226	62	35,042	26,028	1,645	8,853	37,947	34,958	72,915	1,077 73
“ “ sail .....	690	103	3	7,475	1,106	95,684	65,565	2,973	41,788	106,335	106,461	214,696	4,793 70
Total United States .....	880	137	28	8,701	1,167	130,726	91,493	4,618	50,641	144,182	143,429	287,611	6,596 55
Grand Total, Welland Canal	2,733	104,804	94,506	82,522	4,958	130,726	91,893	12,440	150,398	330,492	351,455	681,947	12,430 29
<b>ST. LAWRENCE CANALS.</b>													
Canadian Vessels, steam .....	2,878	340,306	296,149	10,885	193	81	84	30	3,074	351,305	299,455	650,760	4,263 67
“ “ sail .....	5,039	473,137	257,897	27,748	2,167	75	120	.....	53,479	500,960	313,663	814,623	8,405 09
Total Canadian .....	7,867	813,443	554,046	38,633	2,365	159	204	30	56,553	852,265	613,118	1,465,383	12,668 16
United States Vessels, steam .....	511	198	139	1,902	132	6,935	7,725	608	1,869	9,643	9,835	19,528	131 48
“ “ sail .....	652	3,514	5,041	5,002	6,677	1,537	1,551	36,953	6,507	47,006	18,779	63,785	621 57
Total United States .....	1,163	3,712	5,180	6,904	6,829	8,472	9,279	37,561	7,376	56,949	28,664	85,313	753 05
Grand Total, St. Lawrence Canals .....	9,030	817,156	559,236	45,537	9,194	8,631	9,483	37,591	63,879	908,914	611,782	1,520,696	13,411 21

<b>CHAMBLEY CANAL.</b>														
Canadian Vessels, steam .....	323	29,172	28,888	18	.....	.....	.....	.....	.....	1,333	29,190	30,219	59,409	188 98
" " sail .....	790	13,995	14,630	7,615	.....	.....	.....	.....	.....	26,869	21,610	41,499	63,139	975 63
Total Canadian.....	1,112	43,167	43,516	7,663	.....	.....	.....	.....	.....	28,202	50,830	71,718	122,548	1,164 61
United States Vessels, steam .....	5	.....	10	.....	.....	.....	.....	.....	.....	335	315	315	345	5 20
" " sail .....	1,693	110	1,728	28,313	.....	.....	.....	.....	.....	77,647	28,453	79,375	107,828	1,474 24
Total United States .....	1,098	110	1,738	28,313	.....	.....	.....	.....	.....	77,982	28,453	79,720	108,173	1,479 44
Grand Total, Chambley Canal	2,210	43,277	45,254	36,006	.....	.....	.....	.....	.....	106,184	79,283	151,438	230,721	2,644 05
<b>BURLINGTON BAY CANAL.</b>														
Canadian Vessels, steam .....	163	26,144	26,976	.....	.....	.....	.....	.....	.....	1,357	27,501	27,778	55,279	437 70
" " sail .....	244	6,835	1,334	80	16,940	.....	.....	.....	.....	21,165	28,000	27,391	55,394	467 39
Total Canadian .....	407	32,979	38,330	1,842	.....	.....	.....	.....	.....	22,522	55,501	55,172	110,673	904 99
United States Vessels, steam .....	18	.....	856	.....	.....	.....	.....	.....	.....	2,208	2,208	2,208	4,416	39 01
" " sail .....	18	.....	856	.....	.....	.....	.....	.....	.....	2,208	2,208	2,208	4,416	39 02
Total United States .....	36	.....	1,712	.....	.....	.....	.....	.....	.....	4,416	4,416	4,416	8,832	78 03
Grand Total, Burlington Bay Canal .....	426	32,979	39,186	18,184	.....	.....	.....	.....	.....	24,730	57,709	57,380	115,089	944 01
<b>OTTAWA CANALS.</b>														
Canadian Vessels, steam .....	1,033	58,874	112,161	.....	.....	.....	.....	.....	.....	.....	58,874	113,165	172,059	617 73
" " sail .....	2,029	17,893	17,878	.....	.....	.....	.....	.....	.....	.....	17,893	216,028	233,921	3,193 45
Total Canadian .....	3,062	76,767	310,039	.....	.....	.....	.....	.....	.....	.....	76,767	329,213	405,980	3,811 18
United States Vessels, steam .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	510	5,769	5,033	.....	.....	.....	.....	.....	.....	.....	6,831	44,724	51,555	1,207 85
Total United States .....	510	5,769	5,033	.....	.....	.....	.....	.....	.....	.....	6,831	44,724	51,555	1,207 85
Grand Total, Ottawa Canals.	3,572	82,476	315,072	.....	.....	.....	.....	.....	.....	.....	83,598	373,937	457,535	5,019 03

APPENDIX A—Continued.

No. (A) 40.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
<b>RIDEAU CANAL.</b>											
Canadian Vessels, steam .....	745	19,706	20,890	.....	.....	.....	.....	19,706	20,890	40,596	429 74
" " sail .....	1,039	30,494	37,682	1,381	.....	.....	.....	31,846	37,682	69,527	829 44
Total Canadian .....	1,784	50,170	58,572	1,381	.....	.....	.....	51,551	58,572	110,123	1,263 18
United States Vessels, steam .....	21	86	88	.....	.....	.....	.....	86	88	172	8 00
" " sail .....	102	326	6,509	3,363	.....	.....	.....	3,689	6,509	10,198	171 59
Total United States .....	126	412	6,595	3,363	.....	.....	.....	3,775	6,595	10,370	177 99
Grand Total, Rideau Canal .....	1,910	50,582	65,167	4,744	.....	.....	.....	55,326	65,167	130,493	1,437 17
<b>ST. PETER'S CANAL.</b>											
Canadian Vessels, steam .....	173	13,823	15,069	.....	.....	.....	.....	13,823	15,069	28,892	577 84
" " sail .....	975	18,441	21,383	.....	.....	.....	.....	18,441	21,383	39,824	796 48
Total, St. Peter's Canal .....	1,148	32,264	36,452	.....	.....	.....	.....	32,264	36,452	68,716	1,374 32
<b>NEWCASTLE DISTRICT CANALS.</b>											
Canadian Vessels, steam .....	51	205	1,410	.....	.....	.....	.....	205	1,410	1,615	30 00
" " sail .....	28	9	2,256	.....	.....	.....	.....	9	2,256	2,265	14 00
Total, Newcastle District Canals .....	79	214	3,666	.....	.....	.....	.....	214	3,666	3,880	44 00

RECAPITULATION.

<b>CANADIAN VESSELS.</b>												
<i>Steam and Sail.</i>												
Welland.....	1,853	104,667	94,478	73,821	3,791	.....	.....	.....	186,310	208,026	394,336	6,533 73
St. Lawrence.....	7,867	813,443	554,046	39,633	2,365	.....	204	.....	853,265	613,118	1,465,383	12,668 16
Chambly.....	1,112	43,167	43,516	7,663	.....	.....	.....	.....	50,830	71,718	122,548	1,164 61
Burlington Bay.....	407	32,979	36,330	.....	16,842	.....	.....	.....	55,501	55,172	110,673	994 99
Ottawa.....	3,062	76,767	310,039	.....	19,174	.....	.....	.....	76,767	339,213	406,980	3,811 18
Rideau.....	1,784	50,170	53,872	1,981	.....	.....	.....	.....	51,551	68,572	110,123	1,259 18
St. Peter's.....	1,148	32,264	36,462	.....	.....	.....	.....	.....	33,264	36,462	69,716	1,374 32
Newcastle District Canals.....	79	214	3,668	.....	.....	.....	.....	.....	214	3,666	3,880	44 00
Total Canadian.....	17,312	1,163,671	1,139,099	121,498	43,172	159	204	30,374	1,305,702	1,575,937	2,681,639	27,760 17
<b>UNITED STATES VESSELS.</b>												
<i>Steam and Sail.</i>												
Welland.....	880	137	28	8,701	1,167	130,726	91,593	4,618	144,182	143,429	287,611	5,896 58
St. Lawrence.....	1,163	3,712	5,180	6,904	8,829	8,472	9,279	37,961	56,649	28,664	85,313	753 05
Chambly.....	1,098	110	1,738	28,343	.....	.....	.....	.....	28,453	79,720	108,173	1,479 41
Burlington Bay.....	18	.....	856	.....	.....	.....	.....	2,208	2,208	.....	4,416	39 02
Ottawa.....	510	5,709	5,033	.....	1,352	.....	.....	1,122	6,831	44,724	51,555	1,297 85
Rideau.....	126	412	6,595	3,363	.....	.....	.....	.....	3,775	6,595	10,370	177 99
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States.....	3,755	10,080	19,430	47,311	49,039	139,198	100,872	45,509	242,098	305,340	547,438	9,553 91
Grand Total, Canadian and United States.....	31,107	1,163,751	1,158,529	168,809	91,211	139,357	101,076	75,883	1,547,800	1,681,277	3,229,077	37,314 08

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.

E. MIALL,  
Commissioner.

APPENDIX A—Continued.

No. (A) 41½.—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation of 1884 and 1885, with the Amount of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1884.												
Welland Canal.....	27,671	76,445	3,609	243,081	163,998	29,680	240,150	353,609	484,202	837,811	151,679 00	
St. Lawrence Canals.....	124,657	423,718	8,315	1,258	3,443	48,319	111,865	182,546	544,499	727,048	64,071 99	
Chambly Canal.....	15,456	6,323	79,870	1,258	.....	.....	97,497	95,346	103,820	199,146	18,898 71	
Rideau Canal.....	58,860	15,470	2,089	.....	.....	.....	.....	60,919	15,470	76,389	4,026 09	
Ottawa Canals.....	967	462,319	350	210,114	.....	.....	.....	1,327	672,433	673,760	51,711 99	
Burlington Bay Canal.....	6,614	13,062	4,349	.....	.....	51,870	.....	58,484	17,411	76,895	1,975 63	
St. Peter's Canal.....	12,333	6,782	.....	.....	.....	.....	.....	12,333	6,782	19,115	2,854 45	
Newcastle District Canals.....	12,650	399	.....	.....	.....	.....	.....	12,650	399	13,049	222 45	
1885.												
Welland Canal.....	34,600	87,760	30,235	216,297	168,212	15,008	293,589	296,140	488,788	784,928	143,360 97	
St. Lawrence Canals.....	162,311	410,370	6,190	1,518	7,111	33,693	105,274	203,712	530,568	734,280	61,096 57	
Chambly Canal.....	9,916	9,559	69,932	.....	.....	129	91,617	80,006	104,206	184,212	17,118 26	
Rideau Canal.....	63,103	15,740	9,101	.....	.....	.....	.....	72,204	15,740	87,944	4,937 14	
Ottawa Canals.....	364	699,866	154,006	.....	.....	.....	.....	364	762,872	763,236	54,431 16	
Burlington Bay Canal.....	9,019	14,437	.....	.....	.....	46,113	.....	55,152	18,032	73,174	944 01	
St. Peter's Canal.....	14,810	5,350	3,595	.....	.....	.....	.....	14,810	5,350	20,160	1,575 92	
Newcastle District Canals.....	25,195	512	.....	.....	.....	.....	.....	25,195	512	25,707	466 72	

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th March, 1886.



## APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, during the Season of Navigation in 1885.

## WELLAND AND ST. LAWRENCE CANALS.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number	Total Tonnage.	Number.	Total Tonnage.
8	20	160	50	409	11	88	6	48
10	18	180	13	130	2	20	.....	.....
15	9	135	1	15	3	45	1	15
20	7	140	10	200	2	40	4	80
25	12	300	6	150	2	50	1	25
30	22	660	5	150	3	90	2	60
35	13	455	6	210	2	70	.....	.....
40	6	240	31	1,240	2	80	5	200
45	5	225	4	180	3	135	.....	.....
50	5	250	23	1,150	1	50	1	50
55	.....	.....	5	275	.....	.....	.....	.....
60	3	180	10	600	.....	.....	4	240
65	3	195	12	780	2	130	.....	.....
70	4	280	5	350	.....	.....	.....	.....
75	2	150	12	900	1	75	1	75
80	1	80	9	720	.....	.....	2	160
85	2	170	19	1,615	.....	.....	10	850
90	4	360	28	2,520	.....	.....	27	2,430
95	3	285	30	2,850	.....	.....	50	4,750
100	4	400	35	3,500	.....	.....	58	5,800
105	5	525	35	3,675	.....	.....	34	3,570
110	3	330	20	2,200	.....	.....	23	2,530
115	2	230	18	2,070	.....	.....	13	1,495
120	2	240	11	1,320	.....	.....	4	480
125	2	250	11	1,375	.....	.....	1	125
130	2	260	11	1,430	.....	.....	2	260
135	.....	.....	7	945	1	135	2	270
140	.....	.....	12	1,680	.....	.....	1	140
145	2	290	14	2,030	.....	.....	1	145
150	1	150	22	3,300	.....	.....	.....	.....
155	3	465	22	3,410	.....	.....	.....	.....
160	2	320	25	5,600	.....	.....	4	640
165	.....	.....	13	2,145	.....	.....	1	165
170	.....	.....	3	510	.....	.....	.....	.....
175	.....	.....	5	875	.....	.....	.....	.....
180	1	180	3	540	.....	.....	.....	.....
185	.....	.....	7	1,295	.....	.....	1	185
190	.....	.....	5	950	1	190	1	190
195	.....	.....	2	390	.....	.....	.....	.....
200	3	600	4	800	.....	.....	.....	.....
205	.....	.....	2	410	.....	.....	1	205
210	.....	.....	3	630	.....	.....	1	210
215	1	215	2	430	.....	.....	1	215
220	.....	.....	3	660	.....	.....	4	880
225	.....	.....	3	675	1	225	3	675
230	.....	.....	4	920	.....	.....	3	690
235	.....	.....	2	470	1	235	1	235
240	.....	.....	1	240	.....	.....	.....	.....
245	2	490	3	735	.....	.....	.....	.....
250	1	250	1	250	.....	.....	2	500
255	.....	.....	1	255	1	255	1	255
260	.....	.....	1	260	.....	.....	3	780
265	.....	.....	1	265	.....	.....	8	2,120
270	2	540	2	540	.....	.....	4	1,080

APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

WELLAND AND ST. LAWRENCE CANALS—Continued.

CANADIAN.				UNITED STATES.				
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
275			7	1,925	1	275	5	1,375
280	1	280			1	280	4	1,120
285		285	7	1,995			5	1,425
290	1	290	2	580			3	870
295			3	885			3	885
300	2	600	4	1,200	1	300	10	3,000
305			9	2,745			7	2,135
310			2	620			2	620
315			7	2,205			9	2,835
320			8	2,560			2	640
325			5	1,625			5	1,625
330	1	330	9	2,970			7	2,310
335	1	335	4	1,340			2	670
340	1	340	2	680			1	340
345	1	345	1	345			1	345
350			3	1,050				
355			2	710	1	355	1	355
360			2	720				
365			4	1,460	1	365	1	365
370			1	370				
375	1	375	3	1,125				
380			1	380			1	380
385			1	385			1	385
390	1	390	2	780			3	1,170
395	3	1,185						
400								
405	1	405						
410	2	820	1	410				
415			1	415				
420								
425			5	2,125				
430	1	430					1	430
435	1	435	1	435				
440								
445			1	445				
450			1	450				
452					1	452		
455			1	455				
465			1	465				
470							1	470
475			2	950	1	475	1	475
480							1	480
485	1	485					2	970
490							1	490
495	1	495						
500	1	500						
510	2	1,020					1	510
515			1	515			1	515
520			1	520	1	520	1	520
525							1	525
530	1	530						
540	2	1,080					1	540
550					1	550	1	550
575	1	575						

## APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

WELLAND AND ST. LAWRENCE CANALS—Concluded.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
580	2	1,160						
585	2	1,170	1	585			1	585
590					1	590		
595	2	1,190					1	595
600	1	600					1	600
615	1	615	1	615				
640							1	640
650			1	650				
675	1	675						
690	1	690						
715	1	715			2	1,430		
769	1	769					1	769
775					1	775		
909							1	909
929	1	929						
966					1	966		
1,013					1	1,013		
1,035					1	1,035		
1,040					1	1,040		
1,203					1	1,203		
1,425					1	1,425		
1,441					1	1,441		
Total.....	217	30,323	694	98,900	59	16,398	384	65,846
RIDEAU, OTTAWA AND CHAMBLY CANALS.								
8	31	248	140	1,120	7	53	6	48
10	10	100	38	350	1	10		
15	5	75	9	134				
20	4	80	20	400				
25	6	150	3	75				
30	7	210	6	180				
35	3	105	7	245				
40	3	120	9	360				
45	1	45	1	45				
50	4	200	7	350				
55	2	110	4	220				
60	3	180	5	300			1	60
65	2	130	3	195			1	65
70	1	70	4	280			2	140
75	1	75	8	600			1	75
80	1	80	8	640			5	400
85	1	85	15	1,275			11	935
90	1	90	23	2,070			29	2,610
95	2	190	31	2,945			81	7,695
100	1	100	28	2,800			70	7,000
105	1	105	31	3,255			50	5,250
110	1	110	13	1,430			27	2,970
115			13	1,495			22	2,530

APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Concluded.

RIDEAU, OTTAWA AND CHAMBLY CANALS—Concluded.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
120			7	840			4	480
125	1	125	8	1,000				
130	1	130	10	1,300				
135			8	1,080				
140			6	840				
145	1	145	11	1,585			1	145
160			20	3,000				
155	1	155	19	2,945				
160			12	1,920				
165			9	1,485			1	165
170			1	170				
175			1	175				
180								
185			2	370				
240	1	240						
245	1	245						
272	1	272						
332	1	332						
344	1	344						
397	1	397						
432	1	432						
570	1	570						
Total.....	83	6,045	540	37,504	8	66	312	30,568

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 46.—STATEMENT showing the Number and Classified Tonnage of all kinds of Vessels passed through the Canals during the Season of Navigation in 1885.

CANADIAN.		WELLAND AND ST. LAWRENCE CANALS.						UNITED STATES.							
No.	Steam Vessels	Tonnage.	Sailing Vessels.	No.	Tonnage.	Steam Vessels.	No.	Tonnage.	Sailing Vessels.	No.	Tonnage.	Steam Vessels.	No.	Tonnage.	
1	250 to 229 tons...	20,913	1	250 to 650 tons...	39,235	1	250 to 1,441 tons	21	14,745	1	250 to 709 tons...	1	250 to 709 tons...	38,158	
2	200 to 249 " "...	1,305	2	200 to 249 " "...	5,970	2	200 to 249 " "...	2	460	2	200 to 249 " "...	2	200 to 249 " "...	3,110	
3	150 to 199 " "...	1,118	3	150 to 199 " "...	19,015	3	150 to 199 " "...	1	150	3	150 to 199 " "...	1	150 to 199 " "...	1,180	
4	100 to 149 " "...	2,625	4	100 to 149 " "...	20,225	4	100 to 149 " "...	1	135	4	100 to 149 " "...	1	100 to 149 " "...	14,815	
5	50 to 99 " "...	1,950	5	50 to 99 " "...	11,760	5	50 to 99 " "...	4	253	5	50 to 99 " "...	4	50 to 99 " "...	8,165	
6	Under 50 " "...	2,515	6	Under 50 " "...	2,675	6	Under 50 " "...	30	613	6	Under 50 " "...	19	Under 50 " "...	428	
	Total.....	217		Total.....	93,900		Total.....	59	16,398		Total.....	394	Total.....	65,846	
RIDEAU, OTTAWA AND CHAMBLEY CANALS.															
1	250 to 570 tons...	2,347	1	250 to 570 tons...	10,085	1	250 to 570 tons...	1	250 to 570 tons...	1	250 to 570 tons...	1	250 to 570 tons...	185	
2	200 to 249 " "...	485	2	200 to 249 " "...	64	2	200 to 249 " "...	3	150 to 199 " "...	3	200 to 249 " "...	3	200 to 249 " "...	174	
3	150 to 199 " "...	155	3	150 to 199 " "...	135	4	100 to 149 " "...	108	8,875	5	50 to 99 " "...	8	50 to 99 " "...	11,980	
4	100 to 149 " "...	715	4	100 to 149 " "...	2,339	6	Under 50 " "...	233	2,339	6	Under 50 " "...	6	Under 50 " "...	48	
5	50 to 99 " "...	1,210	5	50 to 99 " "...	540		Total.....	540	37,504		Total.....	312	Total.....	30,568	
6	Under 50 " "...	1,133	6	Under 50 " "...	6,045		Total.....	8	66		Total.....	66	Total.....	66	

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner.

No. 47.--The Canals of the Dominion of Canada, 1885-86.

RATES OF TOLLS.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.	Welland Canal, westward only.	Welland Canal, eastward only.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal, and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
<i>Class No. 1.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Vessels, Steam..... per ton.	0 01 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 01	0 01 $\frac{1}{2}$	0 00 $\frac{5}{8}$	0 01 $\frac{1}{2}$
do Sail and other..... do	0 02 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 03 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 01	0 02 $\frac{1}{2}$	0 01	0 02 $\frac{1}{2}$
<i>Class No. 2.</i>									
Passengers, 21 years of age and upwards, each.....	0 10	0 10	0 20	0 10	0 05		0 08	0 02 $\frac{1}{2}$	0 09 $\frac{3}{4}$
Passengers, under 21 years each.....	0 05	0 05	0 10	0 05	0 02		0 04	0 01 $\frac{1}{2}$	0 04 $\frac{1}{2}$
<i>Class No. 3.</i>									
Bricks, Cement and Water Lime.....	15	0 20	0 20	0 15	0 10	Free under O. C. of 1st April, 1873.	0 07	0 06	0 19 $\frac{1}{2}$
Clay, Lime and Sand.....									
Brimstone .....									
Corn.....									
Flour.....									
Iron, Railway.....									
do Pig.....									
do all other.....									
Plaster, Gypsum.....									
Salt.....									
Salt Meats or Fish, in barrels or otherwise.....									
Agricultural Products, Vegetable, not enumerated.....									
Agricultural Products, Animal, not enumerated.....									
Stone, for cutting.....									
Wheat.....									
<i>Class No. 4.</i>									
All other Articles, not enumerated..	0 15	0 20	0 20	0 20	0 10		0 26	0 14	0 29
<i>Class No. 5.</i>									
Bark.....	0 20	0 20	0 20	0 15	0 10		0 07	0 08	0 19 $\frac{1}{2}$
Barrels, Empty, each.....	0 02	0 02	0 02	0 02	0 02		0 02	0 01	0 03 $\frac{1}{2}$
Boat Knees, each.....	0 05	0 05	0 05	0 04	0 02		0 02	0 01	0 03 $\frac{1}{2}$
Floats, per 1,000 lineal feet.....	1 40	1 40	1 40	1 40	1 20		1 05	0 50	2 05
Firewood, per cord, in Vessels.....	0 20	0 20	0 20	0 20	0 10		0 15	0 08	0 23
do do Rafts.....	0 25	0 25	0 25	0 25	0 15		0 19	0 09	0 30 $\frac{1}{2}$
Hoops.....	0 25	0 25	0 25	0 20	0 15		0 15	0 10	0 30
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Vessels.	0 15	0 15	0 15	0 05	0 05		0 08	0 07	0 13 $\frac{1}{2}$
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Rafts..	0 20	0 20	0 20	0 10	0 10		0 15	0 10	0 22 $\frac{1}{2}$
Railway Ties, in Vessels, each.....	0 01	0 01	0 01	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$		0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 01 $\frac{1}{2}$
do Rafts, each.....	0 02	0 02	0 02	0 01	0 01		0 02	0 01	0 02 $\frac{1}{2}$
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Vessels.....	0 30	0 30	0 30	0 15	0 10		0 11 $\frac{1}{2}$	0 06 $\frac{1}{2}$	0 20
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Rafts.....	0 60	0 60	0 60	0 30	0 20		0 19	0 09	0 36 $\frac{1}{2}$
Square Timber, per M. cubic feet, in Vessels.....	3 00	3 00	3 00	1 00	1 00		0 56	0 44	1 69
Square Timber, per M cubic feet, in Rafts.....	4 50	4 50	4 50	2 00	2 00		1 12	0 63	3 13

No. 47—Continued.

RATES OF TOLL—Continued.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.										
	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.	
Class No. 5—Continued.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
Waggon Stuff, Woodenware and Wood, partly manufactured, per ton of 40 cubic feet. ....	0 40	0 40	0 40	0 40	0 25	} Free, under O. C. of list April, 1873.	0 30	0 20	0 55	
Shingles, per M.....	0 06	0 06	0 06	0 06	0 04		0 04½	0 02½	0 08	
Split Posts and Fence Rails, per M., in Vessels .....	0 40	0 40	0 04	0 40	0 20		0 23	0 12	0 42	
Split Posts and Fence Rails, per M., in Rafts .....	0 80	0 80	0 80	0 80	0 40		0 38	0 17	0 77	
Saw Logs, each standard log.....	0 08	0 08	0 08	0 08	0 05		0 06	0 06	0 13	
Staves and Headings, Barrel, per M.	0 40	0 40	0 40	0 20	0 15		0 15	0 10	0 30	
do Pipe do .	1 50	1 50	1 50	1 00	1 00		0 75	0 50	1 75	
do W. India do .	0 75	0 75	0 75	0 60	0 25		0 45	0 25	0 65	
do Salt Barrel,										
sawn or cut, per M.....	0 08	0 08	0 08	0 04	0 03		0 03	0 02	0 06	
Traverses, per 100 pieces .....	0 50	0 50	0 50	0 50	0 40	0 38	0 15	0 67½		
Hop Poles, per 1,000 pieces.....	2 00	2 00	2 00	2 00	1 50	1 50	0 65	2 65		
<i>Special Class.</i>										
Gypsum, crude (per O. C., 28th Oct., 1882).....	0 15	0 05	.....	0 05	Westward.	.....	.....	.....	.....	
Coal.....	0 20	0 20	0 20	0 15	0 10	0 08	0 05	0 17½		
Stone, unwrought, corded, and not suitable for cutting, per cord. ....	0 75	0 75	0 75	0 60	0 37½	0 28	0 24	0 77½		
Iron, Ore, Kryolite or Chemical Ore.	0 05	0 05	0 05	0 05	0 05	0 05	0 05	0 05		
Ice.....	0 05	0 05	0 05	.....	.....	.....	.....	.....		

NOTE.—Coal to pass up all Canals, except the Welland Canal, free of Toll, as per Order in Council, 7th June, 1869.

Logs, Lumber or other produce shall pass free of Toll down the Chippawa Creek, between the Aqueduct and Port Robinson, as per O. C., 18th May, 1863.

Iron Ore, Kryolite or Chemical Ore, through one section, or all the Canals, per ton, 5 cents.

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

All articles, goods or merchandise not enumerated above, to be charged to Class No. 4.

No Let Passes to be issued to Steam Tugs or other small vessels for less than 25 cents, as a minimum charge; but such vessels, not carrying freight or passengers, can obtain, on payment of \$30, a season "Let Pass," which will pass them up and down the Canals as often as desired.

Goods shipped to any port west of the St. Lawrence Canals, Tolls upon which have already been paid for passage through such Canals, may be re-shipped from such ports and be passed through the Welland Canal free of Tolls, in the same way as if they had been shipped through direct in the first instance; and goods going eastward, having paid Welland Canal Tolls, may be transhipped at any port on Lake Ontario, and thereafter pass free through the St. Lawrence Canals, as if they had been shipped through direct in the first instance.

## No. 47 —Continued.

## RATES OF TOLL—Concluded.

- O. C., 22nd April, 1884.—The Committee, on the recommendation of the Minister of Inland Revenue, advise that the Order in Council, dated 18th September, 1873, authorizing that all vessels owned or chartered by persons having contracts for the enlargement or repair of any of the Canals and employed by them in removing earth or carrying materials necessary for the prosecution of such works, be entitled to pass through such Canals free of tolls, be amended by adding thereto after the last word "Tolls" the words "upon such vessel and cargo," and that the said amendment be deemed to apply from the date of the aforesaid Order in Council.
- O. C., 17th June, 1885.—On a Memorandum, dated 11th June, 1885, from the Acting Minister of Railways and Canals, representing that by an Order in Council passed on the 28th of May, 1884, the Dominion Canal Tolls on Wheat, Indian Corn, Oats, Peas, Barley and Rye, shipped for Montreal or any other Canadian port east of Montreal, were reduced during the past season of navigation from twenty cents to ten cents per ton, this action being taken upon strong representations made by shippers and forwarders interested in the trade affected by the abolition of Tolls on the Erie Canal.  
The Minister, in view of similar representations now urged, recommends that the provisions of the said Order be continued during the present season of navigation, and no longer.  
The Committee submit the same for Your Excellency's approval.
- O. C., 4th July, 1885.—On a Memorandum, dated 1st July, 1885, from the Acting Minister of Railways and Canals, submitting that, by an Order in Council passed on the 17th June last, the provisions of an Order in Council of the 28th May, 1884, reducing from twenty cents to ten cents per ton the Dominion Canal Tolls on Wheat, Indian Corn, Oats, Peas, Barley and Rye, shipped for Montreal or any other Canadian port east of Montreal, were continued in force for the present season of navigation.  
The Minister represents that it is very strongly urged by those interested in the trade that the relief afforded by this Order is insufficient to meet the case, and he, the Minister, considering the experiment of further reduction to be worth trial, in view of the total abolition of Tolls on the competing Erie Canal, recommends that in place of ten cents per ton the Tolls on the products above enumerated be fixed at two (2) cents per ton from the first day of the present month of July to the end of the present season of navigation and no longer, and that the Order in Council of the 17th June last be cancelled.  
The Committee submit the same for Your Excellency's approval.
- O. C., 25th July, 1885.—On a Memorandum, dated 18th July, 1885, from the Acting Minister of Railways and Canals, submitting that by an Order in Council dated the 4th instant the Tolls for the passage of Wheat, Indian Corn, Oats, Peas, Barley and Rye through Dominion Canals were reduced to such effect that these articles of produce can now pass from Lake Erie to Montreal for two cents in place of twenty cents per ton, the arrangement, an experimental one, to continue in force during the present season of navigation only.  
The Minister represents that an injurious discrimination is thereby created against shipments of these articles from Canadian ports on Lake Ontario, the present Toll (temporarily reduced last season by one-half) being fifteen cents per ton, and he recommends that this disability be removed, and that the Tolls upon the St. Lawrence Canals upon the products above enumerated, shipped for Montreal, or any other port east of Montreal, be fixed at two (2) cents a ton, dating from the first day of the present month of July, and continuing in force to the end of the present season of navigation, and no longer.  
The Committee submit the same for Your Excellency's approval.
- O. C., 8th October, 1885.—On a Memorandum, dated 7th October, 1885, from the Minister of Public Works, representing that the existing Tolls in connection with the channel at Burlington Bay, which constitutes the entrance to the Harbour of Hamilton, are only those on vessels, steam or sail, viz :—One cent per ton each way, all other Tolls having been abolished by Order in Council of the 1st of April, 1873, and recommending that this Toll of one cent per ton, each way, be reduced to one-third of a cent per ton, each way, during the season of navigation.  
The Committee submit the same for approval.
- O. C., 21st April, 1886.—On a Memorandum, dated 20th April, 1886, from the Minister of Railways and Canals, submitting that, by an Order in Council, dated 4th July, 1885, the Dominion Canal Tolls on certain food products shipped for Montreal or any other Canadian port east of Montreal, were reduced for the then current season of navigation only to two cents per ton.  
The Minister recommends that for the forthcoming season, and no longer, the rate of Toll on the products undermentioned, when shipped for Montreal or any other Canadian port east of Montreal, be fixed at two cents per ton, namely, on Wheat, Indian Corn, Oats, Peas, Barley and Rye.  
The Committee submit the same for Your Excellency's approval.



No. 47—*Continued.*RATES OF TOLL—*Concluded.*

- O. C., 14th June, 1886.—Notice is hereby given that by Order of His Excellency the Governor General in Council, dated the 14th June, 1886, the Order in Council, dated 21st April last, fixing at two cents per ton the Dominion Canal Tolls on certain food products, shall apply to the Welland and St. Lawrence Canals only.
- O. C., 28th June, 1886.—The Committee, on the recommendation of the Minister of Railways and Canals, advise that the Order in Council of 26th May, 1885, whereby steamers specially chartered for the conveyance of excursion parties going and returning in the same boat the same day were charged one-half the usual passenger tolls for passage through the Lachine Canal and St. Anne's Lock, be continued in force for the present season of 1886 only.

## 49 VIC., CHAP. 32.

## AN ACT RESPECTING THE BURLINGTON BAY CANAL.

[Assented to 2nd June, 1886.]

WHEREAS it is expedient in the interests of navigation, and for the convenience of the public, that tolls for the use of the public work hereinafter mentioned should no longer be collected: Therefore Her Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows:—

1. Notwithstanding anything contained in the Act thirty-first Victoria, chapter twelve, intituled: "*An Act respecting the Public Works of Canada*," no tolls shall hereafter be payable or collected in respect of the use of the public work near the city of Hamilton, in the Province of Ontario, commonly called the Burlington Bay Canal.

No. 47—Continued.

NOTICE.

Cents.	
<b>ST. PETER'S CANAL.</b>	
On each and every vessel passing through the said Canal, two cents per ton on the vessel, and one cent per ton on the freight, each way.	
<b>BOBCAYGEON, PETERBORO' AND HASTINGS LOCKS.</b>	
<i>Bobcaygeon Lock.</i>	
For every lockage of saw log or other cribs.....	50
For every lockage of saw logs on scows, per log.....	1
For every lockage of ties or cedar posts, per 100 pieces.....	25
For every lockage of sawn lumber, per M. feet.....	1
For cordwood, shingle bolts or other merchandise, per cord.....	5
For every lockage of ore, per ton.....	1
<i>Peterboro' Locks.</i>	<i>Hastings Locks.</i>
Same as Bobcaygeon.	Same as Bobcaygeon.

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals.

WELLAND CANAL.	Rate.
1. From Port Maitland, Dunnville and Port Colborne to Port Robinson or Allanburg, not passing the Lock, each way.....	1
2. From Chippawa Cut, or any part thereof, to Dunnville, Port Maitland or Port Colborne.	1
3. From Dunnville to Port Colborne.....	1
4. From Thorold to St. Catharines or Port Dalhousie .....	1
5. From Maitland, Dunnville, Colborne or Port Robinson to Marshville and intermediate places.....	1
6. From Marshville or intermediate places to Port Maitland, Dunnville, Port Colborne and Port Robinson .....	1
7. From Port Robinson to Allanburg or Thorold .....	1
8. do St. Catharines or Port Dalhousie .....	1
9. From St. Catharines to Port Dalhousie .....	1
10. From Dunnville to Maitland.....	1
11. From Port Robinson through the Lock and Chippawa Cut .....	1
12. From Port Colborne to Port Maitland .....	1
13. From Chippawa Cut through Lock to Port Robinson.....	1
14. From Colborne, Dunnville, Maitland and Marshville to Thorold.....	1
15. do do St. Catharines .....	1
16. Through the Chippawa Cut only.....	1
17. Through the Port Robinson Lock only.....	1
<b>ST. LAWRENCE CANALS.</b>	
The Navigation to be divided into four sections, viz.: Cardinal, Cornwall, Beauharnois and Lachine. Tolls to be levied on all vessels and property in proportion to the number of sections passed through.	
<b>CHAMBLY CANAL.</b>	
Vessels and property passing from Sorel to Chambly, to pay.....	1
do do Chambly to St. John's, to pay.....	1

No. 47—*Continued.*NOTICE—*Concluded.*

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals.

## OTTAWA CANALS.

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

## RIDEAU CANAL.

The Navigation of this Canal is divided into three sections: "Ottawa," "Smith's Falls" and "Kingston Mills." Vessels and Freight passing one section to be charged one-third; two sections, two-thirds.

## GENERAL.

Any fraction of a ton freight to be charged one ton. and portions of sections to be charged as a whole section on all the above Canals.

The passing of Saw-Logs or other Lumber through any of the Canals, or sections thereof, is to be at all times governed by the Regulations for their management.

## HARBOR DUES.

Vessels receiving or discharging Freight at the premises of the Welland Railway, at Ports Colborne or Dalhousie, are to be free from Harbor Dues; but all other Vessels discharging or receiving cargo at Port Dalhousie, Port Colborne or Port Maitland, shall pay on every ton of Freight so received or discharged—Two cents.

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

No. 47—*Concluded.*

STANDARD FOR ESTIMATING WEIGHTS.

—	Tons.	—	Tons.
2,000 lbs. avoirdupois .....	1	Stone, 1 cord .....	7½
Per M. is per thousand feet .....		Whiskey, 4 barrels or 215 gallons.....	1
Per Mille is per thousand pieces.....		Empty barrels, 10.....	1
Green Fruit, 9 barrels are.....	1	Barrel Hoops, 10 Mille .....	1
Ashes, 3 do .....	1	Board and other Sawed Lumber, 600 feet	
Bark, 4 cords .....	1	board measure.....	1
Beef, 7 barrels .....	1	Boat Knees, 4.....	1
Biscuit and Crackers, 9 barrels.....	1	Firewood, 1 cord.....	3
Bricks, common, 1,000.....	2	Hop Poles, 60, or 40 cubic feet.....	1
Butter, 22 kegs or 7 barrels.....	1	Shingles, 12 M. or bundles .....	1
Cattle, 3 .....	1	Split Posts and Fence Rails, 1 Mille.....	1
Cement and Water Lime, 7 barrels.....	1	Staves and Headings, Pipe, 1 Mille.....	8
Fire bricks, 1,000 .....	3	do do W. India, 1 Mille.....	4
Fish, 7 barrels .....	1	do do Barrel, 1 Mille.....	2½
Flour, 9 barrels.....	1	do do Salt Barrel, 1	
Gypsum and Manganese, 6 barrels.....	1	Mille .....	½
Horses, 2.....	1	Saw Logs, Standard, 1.....	½
Lard and Tallow, 7 barrels or 22 kegs...	1	Square Timber, 50 cubic feet.....	1
Liquors and Spirits, 215 gallons .....	1	Telegraph Poles, 10, or 40 cubic feet ...	1
Liquors, all others, 215 gallons.....	1	Masts and Spars, 40 cubic feet .....	1
Nuts, 9 barrels.....	1	Railroad Ties, 16, or 50 cubic feet.....	1
Oysters, 6 barrels.....	1	All other Woodenware, or partly manu-	
Pork, 7 barrels .....	1	factured Wood, 40 cubic feet, as per	
Salt, 7 barrels .....	1	Tariff .....	1
Seeds, 9 barrels .....	1	Traverses, 40 cubic feet or 5 pieces.....	1
Sheep, 20 .....	1	Floats, 50 lineal feet .....	1
Stone, 12 cubic feet .....	1		

NOTE.—By the Weights and Measures Act of 1873, the following articles are to be estimated by the cental of 100 lbs., viz:—Barley, Beans, Charcoal, Corn, Oats, Peas, Potatoes, Rye, Salt, Seeds and Wheat.

APPENDIX A—*Continued*—SLIDES AND BOOMS.

No. 48.—STATEMENT showing the Revenue accrued on the undermentioned works for Slides and Booms, during the Year ended 30th June, 1886.

Name of River.	Amount of Slide and Boom Dues accrued on Timber and Saw Logs.		Total.
	On River to Junction with the Ottawa.	Further through Ottawa Works.	
	\$ cts.	\$ cts.	\$ cts.
Madawaska .....	17,297 47	773 82	
Pettewawa .....	15,801 39	2,843 26	
Coulonge .....	3,847 84	1,135 72	
Black River.....	3,517 80	1,126 81	
Dumoine .....	424 96	267 50	
Gatineau .....	3,338 26		
Main Ottawa and tributaries without Government improvements .....		11,256 16	
	44,227 72	17,403 27	61,630 99

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—SLIDES AND BOOMS.

No. 49.—STATEMENT of the Number of Pieces of Timber and Saw Logs that passed through the Government Slides and Works on the River Ottawa and its tributaries, during the undermentioned Years.

Year.	Square and Flatted Timber.	Saw Logs.	Revenue Accrued
	Pieces.	Pieces.	\$ cts.
January to December, 1866 .....	245,848	785,491	56,798 00
July, 1875, to June, 1876.....	244,591	1,748,493	84,399 38
July, 1885, to June, 1886 .....	58,329	2,615,861	61,630 99

Analysis of Square and Flatted Timber, 1885-86.

	No. of Pieces.		No. of Pieces.
		Brought forward.....	56,977
White Pine.....	33,632	Ash.....	32
Red Pine.....	1,400	Elm.....	15
Boom and Dimension .....	15,776	Birch .....	3
Cedars .....	3,401	Basswood .....	2
Tamarac .....	2,262	Whitewood.....	1
Spruce .....	506	10,391 railroad ties, equal to 1,299 pieces flatted timber .....	1,299
Carried forward.....	56,977	Total.....	58,329

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

**APPENDIX A—Continued.**  
**No. 50.—STATEMENT of Lumber, &c., Measured, Culled and Counted, at the Port of Quebec, during the Year ended 30th June, 1886.**

Pieces.	Description of Timber.	Measured, Culled or Counted.	Tons, Standard.	Rate.		Office Fees.	Cullers' Fees.	Total.	Office Fees.	Cullers' Fees.	Total Amount Accrued.
				Office Fees.	Cullers' Fees.						
			Tons. Pts.	Cts.	Cts.	\$	\$	Cts.	\$	\$	\$
52,006	Waney White Pine.....	Stringed.....	77,995 38								
6,751	do Ash.....	do.....	5,618 28								
1	do Red Pine.....	do.....	1 11								
74	do Butternut.....	do.....	50 29								
1	do Basswood.....	do.....	2 00								
1	do Elm.....	do.....	1 20								
56	do Birch.....	do.....	41 10								
259	do Maple.....	do.....	94 01								
2,027	do Walnut.....	do.....	1,209 22								
107	do Whitewood.....	do.....	162 27								
3	do Oak.....	do.....	3 09								
285	do Hickory.....	do.....	163 34								
1	do Tamarac.....	do.....	1 15								
2	do Sycamore.....	do.....	4 05								
1	do Spruce.....	do.....	1 21								
204	do Chestnut.....	do.....	227 11								
53	do Cherry.....	do.....	29 09								
			65,608 05	3½	4	2,996 28	3,424 32	7½	2,996 28	2,636 33	6,420 60
50,459	White Pine.....	Measured.....	65,999 02								
3	Basswood.....	do.....	2 15								
9	Butternut.....	do.....	6 39								
			65,908 16	1	4	659 09	2,636 33	5	659 09	2,636 33	3,295 42
4,839	Red Pine.....	do.....	4,937 35								
19,705	Oak.....	do.....	31,843 03								
19,799	Elm.....	do.....	22,478 00								
585	Ash.....	do.....	409 17								
232	Tamarac.....	do.....	145 37								
15,337	Birch.....	do.....	6,555 11								
106	Maple.....	do.....	54 39								
11	Spruce.....	do.....	5 11								
624	Hickory.....	do.....	652 18								
			67,085 11	2½	4	1,744 16	2,683 33	6½	1,744 16	2,683 33	4,427 49

No. 5).—APPENDIX A.—Statement of Lumber &c, Measured, Culled and Counted, &c.—Concluded.

Pieces.	Description of Timber.	Measured, Culled or Counted.	Tons, Standard.	Rate.		Office Fees.	Cullers' Fees.	Total.	Office Fees.	Cullers' Fees.	Total Amount Accrued.
				Office Fees.	Cullers' Fees.						
			Tons, Pts	Cts.	Cts.	Cts.	\$ cts.	Cts.	\$ cts.	\$ cts.	\$ cts.
1	Hemlock .....	Measured .....	1 20	.....	3 <sup>5</sup> / <sub>16</sub>	.....	0 05	.....	.....	.....	0 05
113,624	Standard Staves .....	Culled .....	M. 124 9 3 18	.....	250	.....	349 97	.....	.....	.....	437 46
155,904	West India Staves .....	do .....	129 9 0 24	.....	112	.....	168 89	.....	.....	.....	210 46
192,842	Barrel Staves .....	do .....	160 7 0 2	.....	80	.....	144 63	.....	.....	.....	182 23
15	Red Pine Spars .....	Measured .....	12 to 19	.....	33 <sup>5</sup> / <sub>16</sub>	.....	5 01	.....	.....	.....	7 02
13	do .....	do .....	19 to 24	.....	50	.....	6 50	.....	.....	.....	9 54
437,232	Pine Deals .....	Culled .....	480,840 22	.....	10	.....	2,404 20	.....	.....	.....	2,885 04
629,907	Spruce Deals .....	do .....	637,622 00	.....	10	.....	3,138 11	.....	.....	.....	3,765 73
51,304	Pine Plank .....	do .....	.....	.....	15	.....	179 56	.....	.....	.....	256 51
23,163	Spruce Plank .....	do .....	.....	.....	15	.....	77 56	.....	.....	.....	110 81
2,935	Pine Boards .....	do .....	.....	.....	5	.....	10 27	.....	.....	.....	11 74
54	Hemlock Deals .....	do .....	53 11	.....	5	.....	0 24	.....	.....	.....	0 24
1,150	Sleepers .....	do .....	213,800 s. f.	.....	5	.....	85 33	.....	.....	.....	97 51
4,674	Longitudinals .....	do .....	790,638 "	.....	5	.....	276 72	.....	.....	.....	316 25
3,579,393	Pine Deals .....	Counted .....	3,704,541 "	.....	.....	.....	1,852 27	.....	.....	.....	4,334 31
628,689	Spruce Deals .....	do .....	618,163 "	.....	.....	.....	309 08	.....	.....	.....	723 25
34,628	Pine Plank .....	do .....	.....	.....	5	.....	17 31	.....	.....	.....	17 31
63,657	Spruce Plank .....	do .....	.....	.....	5	.....	31 82	.....	.....	.....	31 82
63	Lathwood .....	do .....	63 cords	.....	.....	.....	17 89	.....	.....	.....	21 19
586,633	Longitudinals .....	do .....	7,879,715 s. f.	.....	.....	.....	393 98	.....	.....	.....	901 79
							18,948 19				27,958 98
							0 41				0 41
							18,947 78				27,958 57
							0 06				.....
							18,947 72				27,958 57

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



APPENDIX A—Continued.  
 No. 51.—STATEMENT of Lumber Measured, Culled and Counted at the Ports of Montreal, Lachine and Sorel, for the Year ended 30th June, 1886.

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons, Standard.	Rate.	Office Fees.	Cullers' Fees.	Total Amount Accrued.
			Tons. Pcs.	Cts.	\$ cts.	\$ cts.	\$ cts.
4,596	Square Pine.....	Measured.....	4,742 19				
4,942	Flat do.....	do.....	3,597 35				
6,733	Round do.....	do.....	5,192 04				
171	Baswood.....	do.....	211 09				
681	Cedars.....	do.....	357 17				
203	Pine (piles).....	do.....	275 06				
			14,376 10	5			718 81
42	Waney Pine.....	Measured.....	72 30				
1	do S. Maple.....	do.....	1 18				
			74 08	6½			4 60
30,069	West India Staves.....	Culled.....	M. 25-0 2 9	16½			40 60
365	Waney Pine.....	Stringed.....	438 28	7½			32 90
4,078	Square Hemlock.....	do.....	3,724 25				
2,344	Flat do.....	do.....	2,018 27				
469	Round Spruce.....	do.....	459 33				
203	Flat do.....	do.....	164 28				
			6,367 33	3½			222 87
1,114	Round Pine.....	String d.....	863 38				
73	do Spruce.....	do.....	72 03				
2,154	do Cedars.....	do.....	1,640 18				
2,661	Flat Tamarac.....	do.....	2,022 03				

APPENDIX A.—No. 51.—Statement of Lumber Measured, Culled and Counted, &c.—Concluded.

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons, Standard.	Rate.	Office Fees.		Cullers' Fees.		Total Amount Accrued.
					\$	cts.	\$	cts.	
28	Flat Spruce	Stringed	25 28						
170	do Pine	do	131 22						
73	do Whitewood	do	55 31						
39	Round Elm	do	39 22						
151	Flat Ash	do	105 30						
832	do R. Piles	do	739 13						
56	Round Spars	do	78 13						
285	Tamarac Crossings	do	186 16						
133	Round do	do	96 06						
			6,053 33	80					193 72
934	Sundries Hardwood	Measured	713 15						
1,669	Flat Tamarac	do	1,171 30						
41	Square Red Pine	do	34 30						
47	Flat Ash	do	29 31						
458	Square Tamarac	do	402 07						
55	do Birch	do	66 14						
27	Flat do	do	20 22						
57	Square Elm	do	51 21						
29	Flat do	do	19 05						
10	Round Red Pine	do	7 07						
217	Square Ash	do	179 17						
52	Round Tamarac	do	39 04						
8	Square S. Maple	do	6 13						
13	Flat H. Maple	do	7 24						
			2,752 00	6 1/2					181 63
1,436,636	Sawed Lumber for Exportation			5 per 1000 pieces					719 31
	Total								2,114 34

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

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APPENDIX B.

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DETAILS OF EXPENDITURE.

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## APPENDIX B.

## No. 1.—DETAILS of Excise Expenditure, for the Year ended 30th June, 1886.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Algoma.</i>				
Ironside, G. A. ....	Salary as Collector for the year.....	15 00	735 00	
	Contingencies .....		64 55	
				799 55
<i>Belleville.</i>				
McAllister, A. ....	Salary as Collector for the year.....	25 96	1,274 04	
Gerald, O. ....	do Exciseman do .....	24 00	1,176 00	
Howie, A. ....	do do do .....	13 80	676 20	
Pole, C. W. ....	do do do .....	16 04	783 96	
McCoy, W. ....	do do do .....	12 00	558 00	
	Salaries .....	91 80	4,498 20	
	Contingencies .....		705 67	
				5,203 87
<i>Brantford.</i>				
Spence, J. ....	Salary as Collector for the year.....	28 04	1,371 96	
Hawkins, W. L. ....	do Book-keeper do .....	24 00	1,176 00	
Lynes, K. ....	do Exciseman do .....	16 38	803 58	
Hart, P. D. ....	do do do .....	16 12	788 88	
Hesson, O. A. ....	do do 1st July to 31st Jan.	8 18	403 05	
Hobbs G. N. ....	do do for the year .....	14 28	703 20	
Webster, Thos. ....	do do do .....	13 20	646 80	
Henwood, G. ....	do do do .....	13 96	686 04	
Fraser, G. J. ....	do do do .....	13 96	686 04	
	Salaries .....	148 12	7,265 55	
	Contingencies .....		923 17	
				8,188 72
<i>Cobourg.</i>				
Gravelly, Wm. ....	Salary as Collector for the year.....	24 00	1,176 00	
Murphy, F. ....	do Exciseman do .....	18 22	891 78	
	Salaries .....	42 22	2,067 78	
	Contingencies .....		186 53	
				2,254 31
<i>Cornwall.</i>				
Mulhern, M. M. ....	Salary as Collector for the year.....	13 96	686 04	
	Contingencies .....		45 50	
				731 54
<i>Guelfh.</i>				
McLean, D. ....	Salary as Collector for the year.....	31 04	1,518 96	
Earle, R. H. ....	do Exciseman do .....	24 00	1,176 00	
Woodward, G. W. ....	do do do .....	24 00	1,176 00	
Campbell, McD. J. ....	do do do .....	24 00	1,176 00	
Orsig, J. ....	do do 1st Sept. to 30th June	20 00	980 00	
Powell, J. B. ....	do Dep'y Collector for the year.	23 08	1,131 96	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86 — *Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division
		\$ cts.	\$ cts.	\$ cts.
<i>Guelph—Concluded.</i>				
Kennedy, J. D. ....	Salary as Exciseman for the year .....	16 96	833 04	
Browne, G. W. ....	do do 1st July to 31st Jan. ....	9 38	460 18	
Broadfoot, S. ....	do do for the year .....	16 04	783 96	
Brougham, M. E. ....	do do do .....	15 00	735 00	
Erb, A. A. ....	do do do .....	14 40	705 60	
Robson, Jas. ....	do do do .....	13 80	676 20	
Bish, P. ....	do do do .....	13 96	686 04	
	Salaries .....	245 66	12,038 94	
	Contingencies .....		1,101 14	
				13,140 08
<i>Hamilton.</i>				
Fortier, C. G. ....	Salary as Collector for the year .....	31 96	1,568 04	
Ross, S. F. ....	do Dep Collector do .....	25 96	1,274 04	
Dingman, N. J. ....	do Exciseman do .....	23 64	1,158 50	
Blair, J. B. ....	do do do .....	24 00	1,176 00	
Conway, B. J. ....	do do do .....	24 00	1,176 00	
Greay, S. ....	do do do .....	24 00	1,176 00	
Gosnell, T. S. ....	do do do .....	18 44	901 56	
Crawford, W. P. ....	do do do .....	16 96	833 04	
McHugh, F. J. J. ....	do do 1st July to 31st Dec. ....	7 98	391 98	
Barrett, T. J. ....	do do for the year .....	16 38	803 58	
Egener, A. ....	do do do .....	16 12	788 88	
Logan, J. ....	do do do .....	13 80	676 20	
Mackay, G. W. ....	do do do .....	13 80	676 20	
Amor, W. ....	do do do .....	12 60	617 40	
O'Brien, J. F. ....	do do do .....	12 60	617 40	
Browne, G. W. ....	do do 1st Feb. to 30th June .....	6 74	328 70	
	Salaries .....	288 98	14,163 52	
	Contingencies .....		1,285 02	
				15,448 54
<i>Kingston.</i>				
Rowland, F. ....	Salary as Collector for the year .....	31 04	1,518 96	
Dickson, O. T. ....	do Exciseman do .....	24 00	1,176 00	
Keogh, P. M. ....	do do do .....	13 80	676 20	
Hanley, A. ....	do do do .....	16 04	783 96	
Grimason, T. ....	do do do .....	12 60	617 40	
Miller, J. E. ....	do do do .....	13 96	686 04	
O'Donnell, J. ....	do do do .....	12 00	588 00	
Fahey, E. ....	do do do .....	5 84	284 16	
Slatery, R. ....	do do do .....	4 64	228 68	
	Salaries .....	133 92	6,559 40	
	Contingencies .....		784 82	
				7,344 22
<i>London.</i>				
Alexander, T. ....	Salary as Collector for the year .....	28 96	1,421 04	
Davis, T. G. ....	do Dep. Collector do .....	24 00	1,176 00	
Power, T. A. ....	do do do .....	19 96	980 04	
Smith, H. A. ....	do Accountant do .....	19 96	980 04	
Coles, F. H. ....	do Asst. Acc'tant do .....	18 00	882 00	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for Each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>London—Concluded.</i>				
McSween, Jas.....	Salary as Exciseman for the year.....	18 44	901 56	
Moore, Wm.....	do do do.....	16 96	833 04	
Elwood, G. V.....	do do do.....	16 96	833 04	
Taylor, J. F.....	do do do.....	16 12	788 88	
Rowland, E.....	do do do.....	16 12	788 88	
Stewart, Jas.....	do do do.....	14 28	703 20	
Adams, J. S.....	do do do.....	13 80	676 20	
Lee, Edward.....	do do do.....	13 96	686 04	
Slattery, R.....	do do 1st July to 28th Feb..	9 28	457 36	
Lett, F. P. A.....	do do 1st July to 31st Aug.	2 10	102 90	
Yates, J. M.....	do do 1st Sept. to 30th June	13 40	657 40	
Dumbrille, R. W.....	do do 1st Sept. to 30th June	10 50	514 50	
	Salaries.....	272 80	13,382 12	
	Contingencies.....		1,107 36	14,489 48
<i>Ottawa.</i>				
Battle, M.....	Salary as Collector for the year.....	30 00	1,470 00	
Henry, J. M. E.....	do Asst. Collector do.....	22 04	1,077 96	
Hédard, W. G.....	do Exciseman do.....	15 00	735 00	
Henev, J. J.....	do do do.....	12 60	617 40	
Casey, T.....	do do do.....	15 00	735 00	
	Salaries.....	94 64	4,635 36	
	Contingencies.....		292 77	4,928 13
<i>Owen Sound.</i>				
Graham, W. J.....	Salary as Collector for the year.....	19 96	980 04	
Lang, Victor.....	do Exciseman do.....	13 80	676 20	
	Salaries.....	33 76	1,656 24	
	Contingencies.....		321 11	1,977 35
<i>Perth.</i>				
Kellock, D.....	Salary as Collector for the year.....	24 00	1,176 00	
Mason, F.....	do Exciseman do.....	24 00	1,176 00	
Devine, J. J.....	do do Dec. to 30th June.	2 78	223 00	
McKimm, W. H.....	do do 1st May to do.....	0 52	41 14	
	Salaries.....	51 30	2,616 14	
	Contingencies.....		277 94	2,894 08
<i>Peterborough.</i>				
Hall, J. J.....	Salary as Collector for the year.....	9 28	690 68	
Knowlson, J. B.....	do Exciseman do.....	12 00	588 00	
Cahill, Thos.....	do do do.....	10 04	489 96	
	Salaries.....	31 32	1,768 64	
	Contingencies.....		329 06	2,107 70

## APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued,

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
<i>Prescott.</i>				
Dumbrille, J. ....	Salary as Collector for the year.....	28 04	1,371 96	
Gill, Wm. ....	do Dep. Collector do .....	24 00	1,176 00	
Sperman, Jas. ....	do Exciseman do .....	24 00	1,176 00	
Keilty, Thos. ....	do Accountant do .....	22 04	1,077 98	
Ferguson, J. ....	do Exciseman do .....	13 80	676 20	
Marshall, F. ....	do do do .....	13 80	676 20	
Johnston, G. E. ....	do do do .....	12 60	617 40	
Hamilton, T. C. ....	do do do .....	12 60	617 40	
Gerald, Wm. H. ....	do do do .....	12 00	598 00	
Lett, F. P. A. ....	do do Sept. to 30th June....	10 50	514 50	
Dumbrille, R. W. ....	do do 1st July to 31st Aug. ....	2 10	102 90	
Dickson, C. T. ....	do do 1st to 31st December. ....		168 60	
Gerald, Wm. ....	do Preventive Officer, 1st July to 31st March .....	2 97	146 97	
	Salaries .....	178 45	8,910 09	
	Contingencies .....		766 73	9,676 82
<i>Stratford.</i>				
Oaven, A. ....	Salary as Collector for the year.....	31 96	1,568 04	
Gray, J. ....	do Assistant Collector, 1st July to 31st October .....	8 00	292 00	
Craig, J. ....	do Exciseman, 1st July to 31st August .....	4 00	196 00	
Brown, J. J. ....	do Exciseman for the year.....	18 44	901 66	
Clark, A. F. ....	do do do .....	18 00	882 00	
Nichols, J. T. ....	do do do .....	15 00	735 00	
Spence, F. H. ....	do do do .....	16 04	783 96	
Rennie, G. ....	do Deputy Collector, 1st January to 30th June.....	11 63	570 85	
McHugh, F. J. J. ....	do Exciseman, 1st January to 30th June .....	8 40	411 80	
Crowe, W. ....	do Exciseman, 1st September to 31st December .....	6 12	300 52	
	Salaries .....	137 59	6,741 53	
	Contingencies .....		1,300 43	8,041 96
<i>St. Catharines.</i>				
Seymour, Jas. ....	Salary as Collector for the year .....	28 04	1,371 96	
Milliken, E. ....	do Exciseman do .....	16 12	788 88	
Hicks, W. H. ....	do do do .....	12 60	617 40	
Dixon, R. B. ....	do do 1st Dec. to 30th June. ....	13 03	638 58	
Schram, B. ....	do do 1st July to 30th Nov. ....	7 65	375 65	
	Salaries .....	77 44	3,792 47	
	Contingencies .....		1,030 20	4,822 67
<i>Toronto.</i>				
Stratton, W. O. ....	Salary as Collector for the year .....	39 00	1,911 00	
Bennett, J. ....	do Dep'y Collector for the year. ....	28 64	1,401 36	
Rogerson, J. M. ....	do Exciseman do .....	24 00	1,176 00	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Toronto—Concluded.</i>				
McPherson, A. F. ....	Salary as Accountant for the year .....	24 00	1,176 00	
Reddan, Wm .....	do Exciseman do .....	24 00	1,176 00	
Macdonell, A. D. ....	do Assist. Collector do .....	22 04	1,077 96	
Boomer, J. B. ....	do Exciseman do .....	19 96	980 04	
Hartley, R. A. ....	do do 1st July to 31st Oct .....	7 32	359 32	
Dudley, W. H. ....	do do for the year .....	18 44	901 56	
Barber, J. S. ....	do do do .....	16 12	788 88	
Murray, A. E. ....	do do do .....	16 12	788 88	
Weyms, C. ....	do do do .....	16 12	788 88	
Mulligan, J. ....	do do do .....	13 80	676 20	
Wilson R. ....	do do do .....	13 80	676 20	
Evaas, G. T. ....	do do do .....	16 04	783 96	
Dick, J. W. ....	do do do .....	14 28	703 20	
Henderson, W. ....	do do do .....	16 38	803 58	
Hamilton, C. M. ....	do do do .....	12 60	617 40	
Dodds, E. W. ....	do do do .....	12 60	617 40	
Carver, G. W. ....	do do do .....	12 60	617 40	
Helliwell, H. N. ....	do do do .....	13 96	686 04	
Neelands, H. ....	do do do .....	12 60	617 40	
O'Leary, T. J. ....	do do do .....	12 30	602 70	
McDonald, J. A. ....	do do do .....	13 96	686 04	
Coyle, Jas. ....	do do do .....	13 20	646 80	
Toupin, F. X. J. A. ....	do do do .....	12 10	592 90	
Dawson, W. ....	do do do .....	13 96	686 04	
Lindsay, W. ....	do do do .....	12 30	602 70	
Hughes, Thos. ....	do do do .....	9 60	548 70	
Osgrove, J. J. ....	do do 1st July to 31st Dec. ....	5 75	281 75	
Shaucy, M. ....	do Deputy Collector, 1st Dec. to 30th June .....	9 01	442 56	
Smyth, B. E. ....	do Exciseman, 1st Nov. to 30th March .....	3 12	216 84	
Goodman, A. W. ....	do Exciseman, 1st Dec. to 30th June .....	4 12	295 84	
Westman, Thos. ....	do Messenger for the year .....	4 96	395 04	
	Salaries .....	508 80	25,352 57	
	Contingencies .....		1,820 88	
				27,173 45
<i>Windsor.</i>				
Gow, James. ....	Salary as Collector for the year .....	39 00	1,911 00	
Ramon, P. ....	do Dep'y Collector for the year. ....	28 64	1,401 36	
Miller, W. J. ....	do Excisemar do ...	24 00	1,176 00	
Donaghy, W. ....	do do do ...	24 00	1,176 00	
Dunlop, O. ....	do Dep'y Collector do ...	22 4	1,077 96	
Beasley, R. ....	do Accountant do ...	18 00	882 00	
Crowe, W. ....	do Exciseman, from 30th July to 31st Aug., and from 1st Jan. to 30th June .....	12 24	601 04	
Standish, J. G. ....	do Exciseman for the year .....	16 38	803 58	
Girard, I. ....	do do do .....	16 12	788 88	
Falconer, J. ....	do do do .....	13 80	676 20	
Till, T. M. ....	do do do .....	12 00	588 00	
Hesson, C. A. ....	do do 1st Feb. to 30th June .....	6 10	300 15	
Bouteiller, G. A. ....	do do 1st March to 30th April .....	4 00	196 00	



## APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Deducted for Superannuation	Amounts Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Windsor—Concluded.</i>				
Yates, J. M.....	Salary as Exciseman, 1st July to 30th August.....	2 68	131 48	
	Salaries .....	239 00	11,709 65	
	Contingencies .....		591 43	12,301 08
<i>Beauharnois.</i>				
McEachern, A. ....	Salary as Collector for the year.....	5 64	444 38	
	Contingencies .....		42 00	486 36
<i>Iberville.</i>				
Begnier, P .....	Salary as Collector for the year.....	12 00	588 00	
Perkins, L. A.....	do Dep'y Collector for the year.....	5 16	414 84	
Bouteiller, G. A. ....	Salary, 1st May to 30th June .....	4 00	196 00	
	Salaries .....	21 16	1,198 84	
	Contingencies .....		310 03	1,508 87
<i>Joliette.</i>				
Leprohon, R. M. ....	Salary as Collector for the year.....	18 00	882 00	
Lafontaine, A. ....	do Exciseman do .....	4 96	395 01	
Cornellier, H. ....	do do do .....		499 92	
	Salaries .....	22 96	1,776 96	
	Contingencies .....		878 48	2,655 44
<i>Montreal.</i>				
Vincent, J. L. ....	Salary as Collector for the year.....	39 00	1,911 00	
Dodd, J. ....	do Dep. Collector do .....	28 64	1,401 36	
Lawlor, H. ....	do do do .....	28 04	1,371 96	
Macdonald, D. ....	do Accountant do .....	24 00	1,176 00	
Baby, J. C. ....	do Exciseman do .....	24 00	1,176 00	
Cameron, D. M. ....	do do do .....	24 00	1,176 00	
Hudon, A. ....	do do do .....	19 96	980 04	
St. Louis, A. ....	do Asst. Acc'tant do .....	19 96	980 04	
Beauchamp, J. P. ....	do Exciseman do .....	19 96	980 04	
Richard, R. ....	do do do .....	19 04	950 96	
Fox, Thos. ....	do do do .....	19 62	960 38	
Hastie, Wm. ....	do do do .....	18 00	882 00	
Lecours, H. T. ....	do do do .....	18 76	921 24	
Barker, C. ....	do do do .....	16 96	833 01	
Villeneuve, J. ....	do do do .....	16 04	783 96	
Bulmer, W. ....	do do do .....	16 66	818 34	
Ste. Marie, L. C. A. ....	do do do .....	16 04	783 96	
Malo, T. ....	do do do .....	16 12	788 88	
Tansey, J. P. F. ....	do do do .....	16 12	788 88	
Goron, C. ....	do do do .....	16 12	788 88	
Manning, J. ....	do do do .....	15 00	735 00	
Ste. Marie, J. B. E. ....	do do do .....	15 00	735 00	
Miller, E. ....	do do do .....	15 53	764 47	

APPENDIX B—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Montreal—Concluded.</i>				
Perry, G. L.....	Salary as Exciseman for the year.....	13 96	686 04	
Harwood, R. U.....	do do do .....	16 04	783 98	
Scullion, W. J.....	do do do .....	14 28	703 20	
Baby, J.....	do do do .....	12 60	617 40	
Dumouchel, L.....	do do do .....	13 96	686 04	
Panneton, G. E.....	do do do .....	12 60	617 40	
Watkins, J. A.....	do do do .....	12 60	617 40	
Pinsonnault, A.....	do do do .....	12 60	617 40	
Outram, J.....	do do do .....	12 00	588 00	
Quinn, J. D.....	do do do .....	16 04	783 96	
Forest, E.....	do do do .....	12 00	588 00	
Laporte, G.....	do do do .....	12 60	617 40	
Fox, J. D.....	do do do .....	9 12	540 84	
Cullen, P.....	do do do .....	6 24	493 68	
Coleman, J. J.....	do do 1st Oct. to 30th June.....	5 80	394 16	
Caven, W.....	do do 1st July to 30th Sept and from 1st May to 30th June.....	7 31	359 33	
McClanaghan, M.....	do do 1st Feb. to 30th June.....	2 60	205 70	
Costigan, J. J.....	do do March to 30th June.....	1 79	142 00	
Camyré, J. N.....	do do 1st to 31st of July.....	1 28	62 88	
	Salaries .....	657 99	32,772 22	
	Contingencies .....		1,701 66	34,473 88
<i>Quebec.</i>				
La Rue, G.....	Salary as Collector for the year.....	31 04	1,518 96	
Cahill, J. H.....	do Dep. Collector do .....	24 00	1,176 00	
Iler, B.....	do Exciseman do .....	24 00	1,176 00	
Bourassa, G.....	do do do .....	16 04	783 96	
Rouleau, J.....	do do do .....	15 00	735 00	
McNamara, M.....	do do do .....	15 00	735 00	
Courtney, J. J.....	do do do .....	13 96	686 04	
LeMoine, J.....	do do do .....	12 60	617 40	
Bourget, O.....	do do do .....	12 60	617 40	
Lépine, L.....	do do do .....	12 60	617 40	
Langlois, F. X.....	do do do .....	12 60	617 40	
Fahey, O.....	do do do .....	12 00	588 00	
Hamond, E.....	do Preventive Officer for the year.....	1 80	148 20	
	Salaries .....	203 24	10,016 76	
	Contingencies.....		661 05	10,677 81
<i>Sherbrooke.</i>				
Simpson, A. F.....	Salary as Collector for the year .....	19 96	980 04	
Pannoyer, H. J.....	do Exciseman do .....	15 18	649 86	
	Salaries .....	35 14	1,629 90	
	Contingencies .....		261 14	1,891 04

## APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid	Total for each Division.
	<i>Sorel.</i>	\$ cts.	\$ cts	\$ cts.
Fortier, J. J. O.....	Salary as Collector for the year.....	6 88	543 12	
Duguay, J.....	do Exciseman do .....	.....	499 92	
	Salaries .....	6 88	1,043 04	
	Contingencies.....	.....	162 01	1,205 05
	<i>St. Hyacinthe.</i>			
Boivin, C. A.....	Salary as Collector for the year.....	16 04	783 96	
	Contingencies.....	.....	368 80	1,152 76
	<i>Terrebonne.</i>			
Desroches, D.....	Salary as Collector for the year.....	13 04	636 96	
	Contingencies.....	.....	72 04	708 98
	<i>Three Rivers.</i>			
Hébert, Chas. D.....	Salary as Collector for the year.....	19 96	960 04	
Duplessis, C.....	do Exciseman do .....	12 60	617 40	
	Salaries .....	32 56	1,597 44	
	Contingencies .....	.....	467 81	2,065 25
	<i>Magdalen Islands.</i>			
Painchaud, J. B. F. ....	Salary as Preventive Officer for the year	6 00	294 00	294 00
	<i>Cape Breton.</i>			
McDonald, M. A.....	Salary as Collector for the year.....	15 00	735 00	
	Contingencies .....	.....	76 55	811 55
	<i>Halifax.</i>			
Grant, H. H. ....	Salary as Collector for the year.....	31 04	1,518 96	
James, J. C.....	do Accountant do .....	18 00	882 00	
Carroll, D.....	do Exciseman do .....	16 12	788 88	
Wainwright, T. G.....	do do do .....	15 00	735 00	
Hegerty, P.....	do do do .....	13 96	686 04	
McKay, J. H.....	do do 1st July to 30th	.....	.....	
	April.....	11 56	569 86	
Tompkins, P.....	do do for the year .....	14 40	705 60	
Munro, H. D.....	do do do .....	13 04	636 96	
Cox, J. F.....	do do do .....	12 00	725 98	
Dustan, W. M.....	do do 1st May to 30th June.	4 00	196 00	
	Salaries .....	149 12	7,445 28	
	Contingencies .....	.....	1,215 70	8,660 98

## APPENDIX B.—No. 1.—Details of Excise Expenditure, 1884-85—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Pictou.</i>				
Nash, S. C.....	Salary as Collector, 1st July to 30th April .....	16 60	816 70	
Campbell, G. J.....	do Exciseman for the year.....	12 00	588 00	
McKay, J. H.....	do do 1st May to 30th June .....	2 32	114 34	
	Salaries .....	30 92	1,519 04	
	Contingencies .....	.....	565 37	2,084 41
<i>Chatham.</i>				
Lawlor, R. A.....	Salary as Collector for the year.....	19 96	980 04	
	Contingencies .....	.....	103 44	1,083 48
<i>St. John.</i>				
Perkins, D. C.....	Salary as Collector, 1st July to 30th March .....	23 22	1,139 22	
Travis, G.....	do Exciseman for the year .....	22 65	1,111 95	
Moore, J. N.....	do Book-keeper, 1st July to 19th May .....	17 61	868 77	
Ganong, J. E.....	do Exciseman, 1st July to 31st March.....	11 97	587 97	
Atherton, R.....	do Dep. Collector for the year...	16 56	812 16	
Frederickson, J.....	do Exciseman, 1st July to 31st March.....	11 25	551 25	
Mason, James .....	do do for the year.....	13 20	646 80	
Hill, A. M.....	do Dep Collector do .....	7 96	392 04	
Dibblee, W.....	do do do .....	3 72	296 28	
Smyth, B. B.....	do Exciseman, 1st April to 30th June.....	3 00	147 00	
	Salaries .....	131 14	6,551 44	
	Contingencies .....	.....	572 60	7,124 04
<i>Charlottetown.</i>				
Dustan, W. M.....	Salary as Collector, 1st July to 30th April .....	20 00	980 00	
Nash, S. O.....	do Collector, 1st May to 30th June.....	3 32	163 34	
Moore, Thos.....	do Exciseman for the year.....	16 12	798 88	
	Salaries .....	39 44	1,932 22	
	Contingencies .....	.....	637 35	2,569 57
<i>Winnipeg.</i>				
Kenning, J. H.....	Salary as Collector for the year.....	34 26	1,682 39	
Dixon, R. B.....	do Dep. Collector, 1st July to 31st Dec.....	12 77	626 98	
Bonteiller, G. A.....	do Exciseman, July to Feb.....	16 00	784 00	
Christie, W. J.....	do do for the year.....	19 96	980 04	
Baby, W. A. D.....	do do do .....	16 10	788 06	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Winnipeg—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.
Girdlestone, E. J. M.....	Salary as Exciseman for the year.....	13 80	676 20	
Allan, R. K.....	do do July to 31st March....	7 00	443 00	
Camyré, J. N.....	do do 1st Aug. to 30th June	14 78	725 18	
Costigan, H. A.....	do Dep. Collector, Dec. to 30th June.....	14 07	691 82	
Code, A.....	do Exciseman, April to June.....	1 76	139 34	
Grotty J.....	do do for June.....	0 75	59 72	
	Salaries .....	161 25	7,596 73	
	Contingencies .....	.....	3,791 63	11,388 36
	<i>Alberta.</i>			
Huggard, R. T.....	Preventive Officer, July to Dec .....	3 00	147 00	
	Contingencies .....	.....	.....	147 00
	<i>Victoria.</i>			
Good, H. B.....	Salary as Collector for the year.....	31 96	1,568 04	
Williams, G .....	do Exciseman, 1st Oct. to 30th June.....	13 50	661 50	
Caven, W.....	do Exciseman, 1st Oct. to 30th April.....	12 61	620 71	
	Salaries .....	58 07	2,850 25	
	Contingencies .....	.....	1,536 32	4,386 57

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86.—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<b>DISTRICT INSPECTORS.</b>	\$ cts.	\$ cts.	\$ cts.
	<i>Ontario.</i>			
Morrow, John .....	Salary for the year.....	48 00	2,352 00	3,034 33
	Contingencies .....		682 33	
Davis, John .....	Salary for the year.....	49 96	2,450 04	2,553 01
	Contingencies .....		102 97	
Hamilton, W. L. ....	Salary for the year .....	42 00	2,058 00	2,881 00
	Contingencies .....		806 00	
	<i>Quebec.</i>			
Bellemare, R .....	Salary for the year .....	48 00	2,352 00	2,614 70
	Contingencies .....		292 70	
LeMoine, J. M .....	Salary for the year .....		2,199 96	2,384 16
	Contingencies .....		184 20	
	<i>Nova Scotia and Prince Edward Island.</i>			
Borradaille, R .....	Salary for the year.....	43 96	2,156 04	2,967 48
	Contingencies .....		811 44	
	<i>New Brunswick.</i>			
Hanford, Thos. .. ..	Salary 1st July to 31st March .....	29 97	1,469 97	2,075 64
Moore, J. N. ....	do 20th May to 30th June.....	3 69	181 24	
	Salaries .....	33 66	1,651 21	
	Contingencies .....		424 43	
	<i>Manitoba.</i>			
Barrett, J. K. ....	Salary for the year .....	36 00	1,764 00	4,232 73
	Contingencies .....		2,468 73	
	<i>British Columbia.</i>			
Dupont, C. T. ....	Salary for the year .....	43 96	2,156 04	2,552 63
	Contingencies .....		396 58	
	<b>INSPECTOR OF TOBACCO FACTORIES.</b>			
Gerald, W. J. ....	Salary for the year .....	42 00	2,058 00	2,806 30
	Contingencies .....		748 30	
	<b>CHIEF INSPECTOR.</b>			
Godson, Henry .....	Salary for the year .....	55 96	2,744 04	2,969 06
	Contingencies .....		225 02	

## APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
<i>General Contingencies.</i>		\$ cts.	\$ cts.
Gooderham & Worts.....	Spirits used for testing hydrometers; material used in manufacture of two spirit measures used by Mr. Inspector Davis .....	483 64	
W. J. Fowler.....	3 days' carpentering.....	2 25	
Pritchard & Mingard.....	Rubber stamps, stencil plates, daters, cigar daters, factory daters, warehouse daters.....	244 76	
M. C. McCormac.....	5 months and 6 days' salary as extra clerk.....	318 00	
Mortimer & Co.....	Printing twelve hundred (1,200) copies tobacco cultivators' licenses; engraving petroleum labels; altering inspection marks; printing cards; lithographing 100,000 petroleum labels; transferring and printing 5,000 official cheques; printing 1,006 bb. and 11 bonded warehouse licenses; transferring and printing 250,000 bottle labels.....	451 40	
Thos. Birkett.....	Hardware account.....	36 25	
E. B. Eddy.....	Lumber.....	26 25	
British American Bank Note Co.....	Tobacco and other stamps .....	13,572 70	
Chas. Potter.....	6 cups and lamps for pyrometers.....	45 00	
W. O. Stratton.....	To pay officer B. B. Smyth's expenses from St. John, N.B., to Toronto.....	28 45	
Power & Co.....	53 cancelling wheels for tin tobacco boxes .....	92 75	
Canada Bank Note Co.	400,000 plug caddy removal permits, at \$2 .....	800 00	
Booth & Son.....	Re-tinning still, and express charges on same....	12 55	
Butterworth & Co.....	Fitting up still .....	5 05	
Canada Express Co.....	Freight on scales for weighing wood naphtha....	3 65	
Fairbanks & Co.....	One beam scale .....	26 70	
Geo. Cox.....	Lithographing 7,000 official cheques .....	28 00	
M. Battle.....	Supervision of wood naphtha; paid Jas. Donovan, J. A. Corry, labor, repairs to storehouse, &c.	207 60	
Jas. Corry.....	Material furnished, services as guardian, and work done at wood naphtha storehouse.....	94 88	
Geo. Bailey.....	Work done, and supplies furnished.....	37 90	
Geo. Hay.....	Hasp and nails for wood naphtha storehouse.....	0 88	
Miss B. Killeen.....	Salary as extra clerk from 3rd to 26th February, 24 days, at \$400 per annum, \$26.30; 1st to 19th June, \$400 per annum, \$20.82 .....	47 12	
G. A. Boutellier.....	Removal expenses between Windsor and Toronto.	23 00	
Miss Kate Newland.....	23-24th February, and 27th February to 27th March, inclusive, 31 days, at \$400.....	33 97	
Capt. E. A. Dickenson.	Services as extra clerk from 27th February to 31st March, at \$1 per day, \$66, and from 1st to 27th April, inclusive, \$54.....	120 00	
A. W. Goodman.....	Expenses incurred in assisting Mr. Inspector Davis in measuring bonding tanks at Waterloo, \$74.75, and at Whitney's distillery, \$63.90	138 65	
Miss M. J. McCrink.....	31 days as writer, at \$400 per annum.....	33 97	
Dominion Express Co.....	Charges on four lots Excise locks. ....	29 85	
Mrs. Scanlon.....	Services from 14th to 31st May, at \$400 per annum .....	19 72	
W. L. Hamilton.....	Expenses from Brockville to Toronto in connection with examinations .....	32 20	
The Miller Lock Co.....	Label and seal locks and keys .....	2,024 60	
Geo. May & Sons.....	Two satchels.....	10 60	
Canada Atlantic Railway Co.....	Freight on hydrometers from England.....	9 23	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
<i>General Contingencies.</i>		\$ cts.	\$ cts.
Negretti & Zambra (London, Eng.).....	6 glass hydrometers, 62 thermometers, comparing, &c .....	221 37	
L. Oertling (London, Eng) .....	Hydrometers, saccharometers, petroleometers, repairs, &c .....	383 49	
Geo. Fowler.....	To pay balance on cheque.....	0 10	
Queen's Printer.....	Subscription to 25 copies "Canada Gazette"....	100 00	
J. Davis. ....	Travelling expenses as Inspector of Distilleries...	1,389 54	
Total .....		21,135 97	
Deduct—Received from sale of hydrometers, petroleometers, &c.....		219 05	
Total General Contingencies.....		.....	20,916 92



## APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>Law Costs.</i>	\$ cts.	\$ cts.
Borden & Atkinson .....	Law costs <i>in re</i> Stevens vs. Binney .....		25 00
H. Abbott, jun. ....	Professional services <i>in re</i> Bédard, Boissé, Desjardins, Christin and Lavoie, Montreal, seizures .....	95 50	
do .....	Professional services <i>in re</i> Regina vs. Three Rivers, collection of hydraulic rents, and Regina vs. Phaneuf .....	50 00	
do .....	Professional services <i>in re</i> Regina vs. Dubuc .....	229 10	
do .....	Professional services <i>in re</i> Regina vs. Charest .....	45 00	
do .....	Professional services <i>in re</i> Regina vs. Dulude and Regina vs. Champagne .....	26 00	
do .....	Professional services <i>in re</i> Regina vs. Payette, Lessor, Beaudet, Letellier <i>et al.</i> , Delorme, Happy, Tissot and Watkins vs. Rouleau .....	168 00	
do .....	Professional services <i>in re</i> Regina vs. Dubuc .....	5 50	
R. B. Vail .....	Official services as Constable <i>in re</i> Jagoe vs. Ellis .....		619 10
L. R. Harrison .....	Professional services <i>in re</i> Jagoe vs. Ellis .....	108 00	27 40
do .....	Professional services <i>in re</i> Regina vs. Crossman, Seizure No. 4, Chatham .....	107 75	
T. Desbrisay .....	Professional services <i>in re</i> Regina vs. Crossman, Seizure No. 4, Chatham .....		215 75
John Kerr .....	Professional services as Justice of the Peace <i>in re</i> Regina vs. Crossman, Seizure No. 4, Chatham .....		15 00
D. Z. Gauthier .....	Legal expenses <i>in re</i> Seizure No. 27, Sorel, Regina vs. Barrett .....		10 00
Wallace Graham .....	Professional services <i>in re</i> Regina vs. J. D. Corbett, Duffield, Lawson, J. A. Goss, Naufts, J. W. Allen, Shannahan .....		8 00
J. J. O. Fortier .....	Legal expenses <i>in re</i> prosecution of Bourret, Jetté and Labossière, Sorel, Seizure No. 27 .....		184 45
H. H. Strathy .....	Professional services <i>in re</i> Regina vs. Muir, Toronto, Seizure No. 182 .....		116 80
J. L. Vincent .....	Legal expenses <i>in re</i> Watkins vs. Rouleau, seizures to 30th June, 1886 .....		28 00
J. A. Macdonnell .....	Professional services <i>in re</i> Hamilton Seizure 24, Regina vs. Eades .....		17 70
W. O. Stratton .....	Law costs <i>in re</i> Janson vs. Ashton & Lloyd .....	20 45	
do .....	Law costs .....	2 00	
Bélanger vs. Vanasse ..	Law costs <i>in re</i> Regina vs. Dubuc .....		67 50
J. N. & J. Ritchie .....	Law costs <i>in re</i> Halifax Seizure 41, Regina vs. Cathcart .....		22 45
W. C. Loscombe .....	Law costs <i>in re</i> Stratford Seizure 79, Carter vs. Barker & Campbell .....		105 20
			115 27
			296 29
	Total Law Costs .....		1,873 91

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued.

To whom Paid.	Place of Residence and Division.	Service.	Amounts Paid.	Total.
		<i>Commission to Customs Officers.</i>	\$ cts.	\$ cts.
W. A. Hogg.....	Collingwood, Ont.	From 1st July, 1885, to 30th June, 1886.....		200 00
Jno. Ormiston.....	Gananoque, Ont...	From 1st July, 1885, to 30th June, 1886.....		200 00
Geo. M. Elliott.....	Napanee, Ont.....	do do .....		250 00
J. Warren.....	Pembroke, Ont.....	From 1st July, 1885, to 30th April, 1886.....		250 00
W. T. Ross.....	Picton, Ont.....	From 1st July, 1885, to 30th June, 1886.....		200 00
F. J. McGuire.....	Trenton, Ont.....	do do .....		200 00
J. J. Kavanagh.....	Gaspé, Que.....	do do .....		20 46
P. O. Beauchesne.....	Paspébiac, Que.....	do do .....		124 45
Jno. Farmer.....	Campo-Bello, N.B.	do do .....		33 10
A. F. Street.....	Fredericton, N.B....	do do .....		200 00
J. W. Binney.....	Moncton, N.B.....	From 1st July, 1884, to 30th June, 1885.....	126 94	
do .....	do .....	From 1st July, 1885, to 30th June, 1886, and balance, \$1.60, due on previous year	151 60	278 54
G. W. Wallace.....	Sussex, N.B.....	From 1st July, 1884, to 30th June, 1885.....	26 23	
do .....	do .....	From 1st July, 1885, to 30th June, 1886.....	49 06	75 29
N. Tupper.....	Amherst, N.S.....	From 1st July, 1885, to 30th June, 1886.....		150 00
R. Grant.....	Antigonish, N.S....	do do .....		150 00
C. M. Gove.....	St. Andrews, N.B....	do do .....		250 00
H. O. Blair.....	Truro, N.S.....	do do .....		150 00
F. H. Hesson.....	Brandon, Man.....	From 1st July, 1884, to 30th June, 1885.....	150 00	
do .....	do .....	From 1st July to 19th Nov., 1885.....	58 19	208 19
J. S. Clute.....	New Westminster, B.C.....	From 1st July, 1884, to 30th June, 1885.....		200 00
		Total Commission to Customs Officers.....		3,140 03

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Concluded.*

To whom Paid.	Place of Residence and Division.	Service.	Amounts Paid.	Total.
		<i>Commission on Tobacco Stamps.</i>	\$ cts.	\$ cts.
Z. Cloutier .....	St. Jacques .....	Allowance of 5 p. c. on sale of stamps .....	62 48	
E. Leblanc .....	L'Epiphanie .....	do do .....	74 57	
J. Laporte .....	St. Esprit .....	do do .....	2 33	
U. B. Desrochers .....	St. Liguori .....	do do .....	21 08	
S. Martineau .....	Lavaltrie .....	do do .....	12 22	
H. C. Primeau .....	Lanoraie .....	do do .....	1 03	
E. Ferland .....	St. Alexis .....	do do .....	11 39	
		Total Commission on Sale of Canada Twist Stamps .....		185 10
		<i>Duty-Pay.</i>		
J. Spereiman .....	From 1st January to 31st December, 1885 .....		200 00	
G. W. Woodward .....	do 30th June, 1885 .....		100 00	
C. Gerald .....	do 31st December, 1885 .....		200 00	
F. Mason .....	do do .....		200 00	
Joe. Craig .....	From 1st July to do .....		100 00	
J. B. Blair .....	do do .....		100 00	
B. Iler .....	From 1st January to do .....		200 00	
D. M. Cameron .....	do do .....		200 00	
W. Reddin .....	do do .....		200 00	
W. F. Miller .....	do do .....		200 00	
		Total Duty-Pay .....		1,700 00
		<i>House of Commons Returns.</i>		
Patrick McQuaid .....	Copying Returns asked for by House of Commons .....			73 62
		Total .....		295,872 56
		Add—Printing .....	3,500 82	
		Stationery .....	2,294 64	
		Preventive Service .....	8,701 95	
				14,497 41
		Authorized Disbursements (less Superannuation) .....		310,369 97
Add—Balances due to Collectors, &c., 1st July, 1885 .....	do by do 30th June, 1886 .....		49 08	
			538 48	
				587 56
				310,957 53
Less—Balances due by Collectors, &c., 1st July, 1885 .....	do to do 30th June, 1886 .....		350 33	
			49 08	
				299 41
		Actual Disbursements agreeing with Statement 4, page 8 .....		310,558 12

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX B.

No. 2.—DETAILS of Canal Expenditure, for the Year ended 30th June, 1886.

Canals.	Names of Employés.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Welland Canal.</i>					
Port Colborne.....	McFarland, D. E., Collector, for the year.....	28 04	1,371 96		
do .....	Leggett, G. E., Clerk, for the year.....	16 04	783 96		
do .....	Scholfield, J. S. do do .....	10 04	489 96		
do .....	Haun, J. R. do do .....	4 96	395 04		
	Salaries.....	59 08	3,040 92		
	Contingencies.....		328 93		
				3,369 85	
Port Dalhousie .....	Clark, W. B., Collector, for the year.....	19 96	980 04		
do .....	Pirritte, J., Assistant do .....	16 04	783 96		
	Salaries.....	36 00	1,764 00		
	Contingencies.....		267 86		
				2,031 86	
Dunnville .....	Tipton, T. L. M., Collector, for the year.....	15 00	735 00		
	Contingencies.....		25 10		
				760 10	
Port Maitland.....	Galbraith, T. J., Collector, for the year.....	10 04	489 96		
	Contingencies.....		100 00		
				589 96	
Port Robinson .....	Coulter, R., Collector, for the year.....	14 40	705 60		
	Contingencies.....		9 88		
				715 48	
St. Catharines.....	Collier, H. H., Collector, for the year.....	4 04	195 96		
	Contingencies.....		5 25		
				201 21	
Chippawa .....	Contingencies.....			105 83	
	Total, Welland Canal .....				7,774 29
<i>St. Lawrence Canals.</i>					
Beauharnois.....	Danis, A. D., Collector, for the year.....	16 96	833 04		
do .....	Lefebvre, H, Clerk do .....		366 00		
	Salaries.....	16 96	1,199 94		
	Contingencies.....		299 89		
				1,498 93	
Cornwall.....	Phelan, J. A., Collector, for the year.....	19 96	980 04		
do .....	Mulhern, M. M., Clerk do .....	1 96	98 04		
	Salaries.....	21 92	1,078 08		
	Contingencies.....		142 89		
				1,220 97	
Montreal .....	O'Neil, J., Collector, for the year...	36 00	1,764 00		
do .....	McNally, T., Clerk do .....	24 00	1,176 00		
do .....	Pominville, N. do 1st July to 30th April.....	15 00	735 00		
do .....	Bussières, F., Clerk, for the year...	16 30	800 30		
do .....	St. Louis, J. do do .....	15 74	769 21		
do .....	Arabill, A. do do .....	15 95	779 88		
do .....	Giroux, A. do do .....	12 00	588 00		
	Salaries.....	134 99	6,612 39		
	Contingencies.....		1,231 89		
				7,844 28	

APPENDIX B.—No. 2.—Details of Canal Expenditure, 1886—*Continued.*

Canals.	Names of Employés	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
		\$ cts	\$ cts.	\$ cts.	\$ cts.
<i>St. Lawrence Canals—Concluded.</i>					
Lachine .....	Paré, L., Collector, for the year....	19 96	980 04	2,118 26	
do .....	Deschamps, J. B., Clerk do .....	13 96	686 04		
	Salaries.....	33 92	1,668 08		
	Contingencies.....		452 18		
Cardinal .....	Reid, J., Collector, for the year....	15 00	735 00	1,404 04	
do .....	McMillan, R. P., Clerk, 1st Nov. to 30th June.....	4 96	395 04		
	Salaries.....	19 96	1,130 04		
	Contingencies.....		274 00		
Kingston .....	Burrows, Wm., Collector, for the year .....	12 00	588 00	1,170 48	
do .....	Fahey, E., Clerk, for the year.....	10 04	489 96		
	Salaries.....	22 04	1,077 96		
	Contingencies.....		92 52		
	<b>Total, St. Lawrence Canals.....</b>				<b>15,256 96</b>
<i>Chambly Canal.</i>					
Chambly .....	Jodoin, A. P., Collector, for the year	19 96	980 04	1,570 76	
do .....	Berger, N., Clerk do .....	6 32	493 68		
	Salaries.....	26 28	1,473 72		
	Contingencies.....		97 04		
St. John's.....	Quesnel, J., Collector, for the year.	16 04	783 96	1,357 14	
do .....	Fournier, J. A., Clerk do .....	6 32	493 68		
	Salaries.....	22 36	1,277 64		
	Contingencies.....		79 50		
St. Ours Lock.....	Leboeuf, J., Collector, for the year..		600 00	619 94	
	Contingencies.....		19 94		
	<b>Total, Chambly Canal.....</b>				<b>3,547 84</b>
<i>Rideau Canal.</i>					
Ottawa.....	Farley, J. F., Collector, for the year.	24 00	1,176 00	2,337 20	
do .....	Battle, T., Asst. do do .....	16 04	783 96		
	Salaries.....	40 04	1,959 96		
	Contingencies.....		377 24		
Kingston Mills.....	Deane, J., Collector for the year....	4 96	395 04	447 69	
	Contingencies.....		52 65		
Smith's Falls....	Richey, W. M., Collector, for the year.....	2 48	197 52	207 42	
	Contingencies.....		9 90		
	<b>Total, Rideau Canal.....</b>				<b>2,992 31</b>

APPENDIX B.—No. 2.—Details of Canal Expenditure, 1886—Continued.

Canals.	Names of Employés.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
		\$ cts.	\$ cts.	\$ cts.	cts.
<i>Ottawa Canals.</i>					
Grenville.....	Pridham, A., Collector, for the year.	16 04	783 96	945 03	
	Contingencies .....		161 07		
Carillon .....	Murphy, D., Collector, for the year.	12 00	588 00	711 72	
	Contingencies .....		123 72		
Ste. Anne's Lock...	Barrett, J., Collector, for the year...		900 00	1,435 89	
do ...	Orevoir, W., Asst. do do .....		488 00		
	Salaries .....		1,388 00		
	Contingencies .....		47 39		
	Total, Ottawa Canals .....				3,092 14
Burlington Bay Canal .....	Campbell, T., Ferryman, for the year	4 96	395 04		635 04
	Contingencies.....		240 00		
St. Peter's Canal ...	Kavanagh, W. M., Collector, for the year .....	4 00	196 00		196 00
Inspector of Canals.	Witton, W. B., for the year.....	31 96	1,568 04		2,000 20
	Contingencies .....		432 16		
	Totals .....				35,494 78

APPENDIX B.--No. 2.—Details of Canal Expenditure, 1886—*Concluded.*

To whom Paid.	Service.	Amount.	Grand Total.
<i>General Canal Contingencies.</i>		\$ cts.	\$ cts.
D. O'Connor.....	Commission on collection of hydraulic rents .....	667 50	
do .....	Balance do do do .....	2 30	
do .....	Commission do do .....	388 96	
			1,058 76
Miss K. Merrick .....	Statistical work from 15th to 28th Sept., 1885, inclusive. ....		15 34
O'Connor & Hogg ..	Commission on collection of hydraulic rents .....		400 00
H. Abbott, jun. ....	Professional services <i>in re</i> Regina vs. Three Rivers.....	17 00	
do .....	Professional services <i>in re</i> Regina vs. Macdougall and Acer & Kennedy.....	22 50	
			39 50
W. F. Powell.....	Services from the 15th to 31st Dec., 1885, inclusive.....	34 00	
do .....	do 1st to 31st Jan., 1886 do .....	62 00	
do .....	do 1st to 28th Feb., 1886 do .....	56 00	
do .....	do 1st to 15th March, 1886 do .....	30 00	
			182 00
Pritchard & Mingard	Dating stamps, &c .....	22 00	
do .....	Rubber stamps, &c .....	2 10	
do .....	Stamps, &c .....	3 15	
			27 25
R. Coulter.....	Travelling expenses.....		23 35
F. K. Blatch. ....	Preparing map of the canals of the Dominion.....		200 00
			1,916 20
	Grand Total.....		37,440 98
	ADD—Printing.....	362 77	
	Stationery.....	110 87	
			473 64
	Authorized disbursements (less superannuation).....		37,914 62
	ADD—Balances due to Collectors, 1st July, 1886.....		17 90
			37,932 52
	LESS—Balances due to Collectors, 30th June, 1886...		1 00
	Actual disbursements, agreeing with Statement 6, page 14.....		37,931 52

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX B.—Continued.  
 No. 8.—SLIDES AND BOOMS' SERVICE.—Details of Expenditure for the Fiscal Year ended 30th June, 1886.

Office.	Names.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.	Total.	Grand Total.	
			\$ cts.	\$ cts.	\$ cts.	\$ cts.	
OTTAWA.	Poupre, J.	Collector, for the year.	48 00	2,352 00			
	Macnutt, O. T.	Assistant Collector, for the year.	40 04	1,859 96			
	Ritchie, Jas.	Accountant	31 96	1,968 04			
	Russell, Alex.	do	24 00	1,176 00			
	Smith, E. T.	Drughtsman	24 00	1,176 00			
	Darby, H. J.	do	16 96	833 04			
	Larose, S. O.	do	16 96	833 04			
	Slater, Jas.	do	16 96	833 04			
	Redmond, Jas.	do	12 00	588 00			
	Steen, Jas.	do	12 00	588 00			
	Jackson, M.	Messenger	9 60	548 70			
		<b>Total, Salaries</b>		<b>252 48</b>		<b>12,455 82</b>	
		<i>Contingencies.</i>					
		Russell, A. J.	Rent of office		450 00		
		Post Office	Postal account		168 69		
	Telegraph Co.	Telegrams		145 00			
	Telephone Co.	Rent of telephone		40 00			
	Corporation	City taxes		82 07			
	do	Water rates		26 40			
	Butterworth, J. G.	Coal		78 00			
	Ryan, W.	Wood		8 91			
	Christin & Co.	Ice		5 00			
	Donaldson, S.	Charwoman		48 00			
	Hunton & Living	Hardware		3 81			
	Enright, H. O.	Stove and pipes		4 95			
	Back, Jas.	Fitting shelves		9 03			
	Queen's Printer	"Canada Gazette"		4 00			



<p><b>"Grip" Printing Co.</b> Langlois, C. F. Mitchell, C. W. "Citizen" Co. Woodburn, A. S. Claire, R. K. St. George, R. Mercer, John. Poupore, John. do Piché, Miss M. Merrick, Miss B. O'Bye, Miss M.</p>	<p><b>"Ontario Gazette"</b> <b>"Quebec Gazette"</b> Ottawa "Free Press" do "Citizen" do Directory. Lumber returns. Sweeping closets. Sweeping chimneys. Travelling expenses. Petty expenses. Services as Extra Clerk. do do</p>	<p>4 00 5 00 6 00 5 00 2 00 3 00 8 94 2 00 31 10 51 54 78 90 37 26 23 07</p>	<p>1,319 87 13,775 49</p>
<p><b>QUEBEC</b> Chaloner, H. J. Miller, H. J. Miller, Pierre. Harvey, Thos.</p>	<p><b>Total, Contingencies.</b> <b>Total, Ottawa Office</b></p> <p style="text-align: center;"><i>Salaries.</i></p> <p>Collector, for the year. Assistant Collector, for the year do do Messenger</p> <p><b>Total, Salaries</b></p>	<p>43 96 24 00 24 00 1 80 93 76</p> <p>2,156 04 1,176 00 1,176 00 148 20 4,656 24</p>	<p>378 76 5,035 00</p>
<p>Giblin, John. Telegraph Co. Miller, H. J. Foley, M. Postmaster Miller &amp; Son. Queen's Printer. Office expenses Chaloner, H. J. Foote, J. J.</p>	<p><b>Contingencies.</b> Rent of office. Telegrams. Cove inspection Charwoman Rent of drawer Ink, &amp;c. "Official Gazette" Petty cash and postage stamps. Expenses, trip to Ottawa. Subscription to "Chronicle"</p> <p><b>Total, Contingencies.</b> <b>Total, Quebec Office,</b></p>	<p>250 00 11 01 18 50 12 00 6 00 11 40 5 00 27 60 31 25 6 00</p>	<p>378 76 5,035 00</p>

APPENDIX B.—Continued.

No. 3.—SLIDES AND BOOMS' SERVICE—Details of Expenditure for the Fiscal Year ended 30th June, 1886—Concluded.

Office.	Names.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
ST. MAURICE	Dubord, A.	Collector, from 1st July to 31st May	3 60	288 00		
	Dumoulin, S.	do 3rd May to 30th June	0 39	31 79		
		Total, Salaries	3 99		319 79	
		<i>Contingencies.</i>				
	Normand, J. B.	Timber Counter		385 70		
	Lymburner, O.	do		91 65		
	Barbier, L.	do		176 26		
	Lymburner, W.	do		218 91		
	Pothier, A. J.	6 days' employment		7 50		
	do	Sundries furnished.		16 79		
	Marineau & Fils	92 days, at \$1.50		13 93		
	do	Washing and painting		8 00		
		Total, Contingencies			918 73	
		Total, St. Maurice Office				1,288 52
		Grand Total.				20,049 01
		ADD—Printing			23 87	
		Stationery			143 48	
		Actual disbursements (less superannuation), agreeing with Statement 7½, page 17				167 35
						20,216 36

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX B.—Continued.  
 No. 4.—DETAILS of Fees paid to Cullers, for the Fiscal Year ended 30th June, 1886.

Office.	Departments.	Names of Cullers.	Amount.	Total.	Grand Total.		
			\$ cts.	\$ cts.	\$ cts.		
QUEBEC	Square timber	Duggan, Edward	700 00				
		Noël, Elie	700 00				
		French, W. J. (late)	482 50				
		Gilchen, Thos	700 00				
		Dorval, George	700 00				
		Kelly, Edward	700 00				
		Frederick, Antoine	700 00				
		McKendry, Daniel	700 00				
		Miller, George	625 00				
		O'Brien, M.	700 00				
		Miller, Alfred	700 00				
		McInenly, Thos	700 00				
		Bergeron, Jos	700 00				
		Kelly, Michael	700 00				
		Gauvreau, Oliv. (late)	550 00				
		Larose, Jos	700 00				
		McPeak, William	700 00				
		Lockquell, A. H	700 00				
						12,137 50	
			Deals, planks, &c	Vachon, J. B.	571 97		
				Cauchy, Chas.	680 19		
				Demers, F. X.	630 64		
				Frenette, Jos	389 50		
				Gilchrist, John	388 19		
				Lynch, John	1,094 43		
		Lafamme, Joseph	464 50				
		Morency, Denis	786 74				
		Maione, Thos, sen.	1,506 47				
		Malone, Thos, jun.	386 19				
		Malone, Jeff.	583 97				
		Malone, Jas. O.	399 50				
		Murphy, Thos	903 08				
		McNaughton, John	494 36				
		Parry, Thos.	670 34				
		Myler, Jas.	389 40				
	Staves	Beaupré, Noël	183 86				

APPENDIX B.—Continued.  
 No. 4.—DETAILS of Fees paid to Cullers, for the Fiscal Year ended 30th June, 1886.

Office.	Departments.	Names of Cullers.	Amount.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.
QUEBEC	Slaves ..	Munro, William.....	349 64	12,987 60	24,516 62
		Ferland, Pierre.....	294 83		
		Frederick, Joseph ..	288 24		
		Sundry persons.....	115 56		
	Masts and spars.....	Brousseau, J. B.....	.....	11 52	
		Total, Quebec.....	.....	.....	
MONTREAL, LACHINE AND SOREL	General Cullers.....	Barsalo, Edward.....	1,057 17	.....	2,114 34
		Ousson, François.....	1,057 17		
		Total, Montreal, Lachine and Sorel.....	.....		
		Total fees paid to Cullers.....	.....	.....	26,630 96

E. MIALL,  
 Commissioner.

INLAND REVENUE DEPARTMENT,  
 OTTAWA, 1st September, 1886.

*APPENDIX B.—Continued.*  
**No. 5.—DETAILS of Cullers' Expenditure, for the Fiscal Year ended 30th June, 1886.**

Office.	Names.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.	Total.	Grand Total.	
			\$ cts.	\$ cts.	\$ cts.	\$ cts.	
QUEBEC	Patton, James	Supervisor of Cullers, for the year	43 96	2,166 04			
	Lane, John	Deputy Supervisor of Cullers, for the year	31 96	1,568 04			
	Walsh, T. J.	Cashier	30 00	1,870 00			
	Gowen, Edmund	Specification Clerk	22 04	1,077 96			
	Lecompte, S.	do	13 96	686 04			
	Power, R.	do	13 96	686 04			
	Haney, Thos.	Messenger	4 44	345 60			
	Whelan, W. F.	Specification Clerk, 8 months	20 00	930 00			
	DeMartigny, C. P. L.	do	14 00	686 00			
	Belland, J. E.	do	14 00	686 00			
	LeVasseur, Z.	do	12 96	637 01			
	Poiquin, F.	do	12 00	588 00			
	Gallagher, F.	do	12 00	588 00			
	Grogan, S. P.	do	6 88	543 12			
	Belle-Rive, O.	do	6 88	543 12			
		Total Salaries		259 00		13,241 00	
		<i>Contingents.</i>					
		Giblin, John	Rent of office, 13 months		950 00		
		Quebec Corporation	Taxes and water rate		371 81		
		Lainé, Léon	Firewood		258 00		
	O'Neill, John	Sawing firewood, &c		72 00			
	McNaughton & Co.	Coal		12 76			
	O'Neill, John	Labor		39 00			
	Corbin, Joseph	Joiner		70 12			
	Phillips & Sullivan	Plumbers		26 88			
	Bell Telephone Co.	Rent of telephone		40 00			
	Hawkins, Thos.	Sundries		14 50			
	Rancour, N.	Ice		15 00			
	Benan Bros.	Sundries		20 38			
	Walsh, J. E.	do		7 25			
	Rogers, A.	Night watchman		19 00			
	Duggan & Rogers	do		17 50			

APPENDIX B.—No. 5.—DETAILS of Cullers' Expenditure, for the Fiscal Year ended 30th June, 1886—Continued.

Office.	Names.	Nature of Service.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
		<i>Contingencies.</i>				
	Arnold, T.....	Removing snow.....	.....	16 00		
	Miller, Pierre.....	Ready reckoner.....	.....	2 50		
	Quebec Post Office.....	Rent of drawer.....	.....	6 00		
	Stevenson, Wm.....	Kindling wood.....	.....	8 00		
	Foley, Mary.....	Charwoman.....	.....	65 00		
	Holmes, Mary.....	do.....	.....	60 00		
	Carroll, James.....	Advertising in "Telegraph".....	.....	16 00		
	do.....	do "Budget".....	.....	4 00		
	do.....	do "L'Evénement".....	.....	41 70		
	do.....	do "Le Canadien".....	.....	47 70		
	Gingras & Co.....	do "Le Nouvelliste".....	.....	20 50		
	Brousseau, L.....	do "Le Courrier".....	.....	49 50		
	Mercier & Co.....	do "Le Quotidien".....	.....	37 30		
	Boyle, Patrick.....	Subscription to "Irish Canadian".....	.....	1 00		
	Côté & Co.....	do "Journal".....	.....	6 00		
	"Gazette" Printing Co.....	do "Gazette".....	.....	12 00		
	Footé, J. J.....	do and advertising, "Chronicle".....	.....	43 15		
	Walsh, T. J.....	Petty expenses.....	.....	141 62		
		Total, Quebec Contingencies.....	.....		2,512 16	
		<i>Cullers' Expenses.</i>				
QUEBEC.....	McKendry, D.....	Cullers' gratuity.....	.....	75 00		
	Duggan, Edward.....	do.....	.....	75 00		
	Larose, Jos.....	do.....	.....	121 25		
	French, W. J.....	do.....	.....	61 75		
	Kelly, Edward.....	do.....	.....	75 00		
	Glichen, Thos.....	do.....	.....	75 00		
	McPeak, Wm.....	do.....	.....	75 00		
	Kelly, Michael.....	do.....	.....	75 00		
	Loockuel, L.....	do.....	.....	98 25		

McInerly, T.	75 00		
Dorval, Geo.	75 17		
Noël, Elie	83 00		
Miller, Alfred.	101 50		
Miller, George	89 80		
Bergeron, Jos.	75 00		
Gauvresau, Oliv. (late)	66 65		
O'Brien, M.	75 00		
Frederick, A.	41 52		
<b>Total Gratuity to Cullers</b>		<b>1,413 89</b>	
<b>Total, Quebec Expenditure</b>			<b>17,167 05</b>
<b>Paid to Retired Cullers.</b>			
<b>Superannuation</b>			
Jennett, Pierre	200 00		
Jobin, Jacques	200 00		
Morrisette, J.	200 00		
Lockquell, L.	200 00		
Miller, John	200 00		
Demers, Louis	200 00		
Verrault, Edouard	200 00		
Murphy, Michael	200 00		
Feore, Jas. F.	200 00		
Dorval, Phil	200 00		
Walsh, Wm.	200 00		
Myrand, Louis	200 00		
Hamel, A. F.	200 00		
Gibbons, M.	200 00		
Hamel, M.	200 00		
Villeneuve, J.	200 00		
Couture, Ohas	200 00		
Bédard, Jer.	200 00		
Thompson, F. X.	200 00		
Peverly, John	200 00		
Rafferty, John	200 00		
McCormack, J.	200 00		
Duggan, Wm.	200 00		
Clark, John	200 00		
Donoghue, J.	137 76		
Murphy, John	33 32		
McNaughton, J.	33 32		
Beaupré, N.	33 32		
Frénette, Jos.	33 32		
Malone, J. O.	33 32		
<b>Total paid to retired cullers.</b>			<b>5,271 04</b>

APPENDIX B.—No. 5.—DETAILS of Cutlers' Expenditure, for the Fiscal Year ended 30th June, 1886—Concluded.

Office.	Names.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.		Total.	Grand Total.
				\$	cts.		
MONTREAL, LACHINE AND SOREL.....	Daveluy, George.....	<i>Salaries.</i> Dopny Supervisor of Cutlers, for the year..... Book-keeper, for the year..... Clerk, 1st July to 16th March..... do April to 30th July.....	18 00 4 98 1 70 0 71	882 00 395 04 139 64 57 86			\$ cts
	DeSerres, George.....						
	Desaulnier, E.....		25 37		1,474 54		
		<i>Total Salaries</i> .....					
		<i>Contingencies.</i>					
	Adam & Duhamel.....	Rent of office.....		99 96			
	Fauteux, L.....	Coal.....		52 00			
	Lusier, Dame.....	Charwoman.....		36 00			
	Desaulnier, J. A.....	Specification Clerk.....		27 00			
	Montreal Water Works.....	Water tax, &c.....		10 50			
	Postmaster.....	Post box.....		4 00			
	Grevier, T.....	Repairs of stove.....		5 50			
	Germain & Hamilton.....	Ink, black and red.....		1 50			
		<i>Total Contingencies</i> .....		236 46			
		<i>Total, Montreal, Lachine and Sorel.</i>				1,711 00	
		<i>General Contingencies.</i>					
	Pritchard & Mingard.....	Dating stamps.....				0 75	
		<i>Total</i> .....				50,780 80	
		<i>ADD—Printing</i> .....				22 01	
		<i>Stationery</i> .....				80 20	
		<i>ADD—Balances due by Supervisors, 30th June, 1886</i> .....				102 21	
		<i>Less—Balances due by Supervisors, 1st July, 1886</i> .....				75 00	
		<i>Actual Disbursements, agreeing with Statement No. 10, page 23</i> .....				50,958 01	
						123 98	
						50,834 03	

ISLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886. E. MIALL, Commissioner.



## APPENDIX B.—Continued.

No. 6.—DISTRIBUTION of Seizures, for the Year ended 30th June, 1886.

Division.	To whom Paid.	Service.	Amounts Paid.	Totals.
<i>Ontario.</i>				
			\$ cts	\$ cts.
Guelph.....	Officer R. H. Earle.....	For his proportion of Seizure No. 80	80	2 60
	Officer S. H. Broadfoot...	do do	80	4 35
Hamilton.....	Officer A. Egener.....	do do	27	4 50
	Officer W. Amor.....	do do	27	4 50
	Collector O. G. Fortier...	Inform's do	29	100 00
Kingston.....	Officer A. Hanley.....	For his do	41	3 92
London.....	Officer J. S. Adams.....	do do	44	28 90
Ottawa.....	Officer W. G. Bédard.....	do do	56	10 00
St Catharines.	Officer W. H. Hicks.....	do do	11	18 00
	Officer J. McOlive.....	do do	11	18 00
Toronto.....	Officer W. Henderson.....	do do	143	2 13
	do .....	do do	143	0 64
	do .....	do do	144	18 87
	do .....	do do	145	1 49
	do .....	do do	146	1 28
	do .....	do do	147	6 16
	do .....	do do	148	3 85
	do .....	do do	149	4 25
	do .....	do do	150	2 31
	do .....	do do	151	0 77
	do .....	do do	152	1 54
	do .....	do do	153	1 93
	do .....	do do	154	1 49
	do .....	do do	155	0 77
	do .....	do do	156	1 93
	do .....	do do	157	1 00
	do .....	do do	158	1 54
	do .....	do do	159	1 04
	do .....	do do	160	0 23
	do .....	do do	161	1 16
	Officer J. M. Rogerson...	do do	162	1 32
	do .....	do do	163	1 62
	do .....	do do	164	2 67
	do .....	do do	165	0 44
	do .....	do do	166	3 12
	do .....	do do	167	1 38
	do .....	do do	168	4 95
	do .....	do do	169	4 40
	do .....	do do	170	1 32
	do .....	do do	171	5 30
	do .....	do do	172	3 56
	do .....	do do	173	0 44
	do .....	do do	174	0 53
	do .....	do do	175	1 28
	do .....	do do	176	1 74
				54 38
<i>Quebec.</i>				
Joliette.....	Officer A. Lafontaine.....	For his proportion of Seizure No. 51	3 40	
Sorel.....	do .....	do do	15	0 83
	do .....	do do	18	0 25
	do .....	do do	17	3 03
	do .....	do do	18	0 18
				7 69

APPENDIX B.—No. 6.—Distribution of Seizures—*Concluded.*

Division.	To whom Paid.	Service.	Amounts Paid.	Totals.
<i>Nova Scotia.</i>				
Halifax.....	Officer P. Tompkins.....	For his proportion of Seizure No. 50.....	4 00	4 00
	Officer P. Hagarty .....	do do .....	54 13 25	
	do .....	do do .....	55 5 37	
	do .....	do do .....	56 10 25	
				32 87
Pictou .....	Officer W. Reynolds.....	do do .....	55 .....	5 38
	Officer C. Curless.....	Informers' proportion, Seizure No. 36 .....	134 59	
	do .....	do do .....	38 100 00	
	do .....	do do .....	42 100 00	
				334 59
		Grand Total.....		667 73

RECAPITULATION.

Ontario .....	\$283 20
Quebec.....	7 69
Nova Scotia.....	376 84
	Total..... \$667 73

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

APPENDIX B—Continued.

No. 7.—DETAILS of Departmental Expenditure for the Year ended 30th June, 1886.

Name.	Rank.	Period.	Deducted for Superannuation.	Amount Paid.		Total.	
				\$	cts.	\$	cts.
		<i>Salaries.</i>		\$	cts.	\$	cts.
Costigan, Hon Jno	As Minister .....	For the year...		7,000	00		
Miall, E. ....	Commissioner. ....	do ..	64	00	3,136	00	
Robins, P. M. ....	Chief Clerk, Accountant. ....	do ..	44	50	2,180	50	
Himsworth, Wm. ....	Chief Clerk, Secretary. ....	do ..	37	00	1,813	00	
Measam, F. ....	Statistical Clerk .....	do ..	36	00	1,764	00	
Heron, W. L. ....	do .....	do ..	34	50	1,690	50	
Campeau, F. R. E. ....	Assistant Accountant. ....	do ..	33	50	1,641	50	
Valin, J. E. ....	Accountant's Branch Clerk. ....	do ..	30	00	1,470	00	
Hall, C. R. ....	do .....	do ..	29	00	1,421	00	
LaMothe, H. G. ....	Stamps Branch, Clerk. ....	do ..	28	00	1,372	00	
Carter, Wm. ....	Correspondence Branch Clerk and Shorthand Writer. ....	do ..	27	75	1,359	75	
Blatch, F. K. ....	Clerk of Printing. ....	do ..	26	50	1,293	50	
Nettle, R. ....	Statistical Clerk .....	do ..	26	00	1,274	00	
Teakles, B. H. ....	Canal Branch Clerk. ....	do ..	26	00	1,274	00	
Walsh, M. F. ....	Clerk .....	do ..	25	00	1,225	00	
do .....	Private Secretary. ....	do ..			600	00	
Lusignan, A. ....	Correspondence Branch Clerk and Translator. ....	do ..	24	00	1,176	00	
Stewart, Neil. ....	Canal Branch Clerk .....	do ..	23	00	1,127	00	
Shaw, J. F. ....	Statistical Clerk .....	do ..	23	00	1,127	00	
Chubuck, C. E. D. ....	Hydraulic Rents and Adulteration of Food Clerk .....	do ..	23	00	1,127	00	
Doyon, J. A. ....	Accountant's Branch Clerk .....	do ..	23	00	1,127	00	
Brunel, J. ....	Weights and Measures Branch Clerk. ....	do ..	23	00	1,127	00	
Devlin, R. ....	Canal Branch Clerk. ....	do ..	22	00	1,078	00	
Brown, J. F. ....	Accountant's Branch Clerk .....	do ..	18	00	882	00	
Fowler, J. ....	Laboratory Clerk. ....	do ..	18	00	882	00	
Brunel, Geo. ....	Accountant's Branch Clerk .....	do ..	17	00	833	00	
Byrnes, J. ....	do .....	do ..	13	00	637	00	
Fowler, Geo. ....	Messenger .....	do ..	6	25	493	25	
Archambault, R. ....	do .....	do ..	6	25	493	25	
Courtman, J. ....	do .....	do ..	4	12	325	88	
			711	37			42,956 13
		<i>Contingencies.</i>					
Merrick, Miss K. ....	Services for 15 days copying at end of April and beginning of May, at \$400 per annum. ....			16	44		
O'Grady, Miss S. M. ....	Extra services from 21st July to 31st August, at \$400 per annum .....			15	05		
Piché, Miss M. ....	Extra services from 1st to 23rd Sept. and from 24th April to 17th May. ....			51	50		
Coughlin, Mrs. M. A. ....	Extra services for 1 month from 15th August, 15th September to October, and 29th March to 28th April, at \$100 per annum. ....			90	77		
Catellier, Mrs., n/c Miss C. A. Moore	Extra services for 1 month from 14th August, 22 days from 14th September to 5th October, at \$100 per annum. ....			57	44		
Roche, Thos. ....	31 days' extra services from 12th October to 11th November, and 17 days at another period, at \$2 per day. ....			96	00		
Merrick, Miss B. L. ....	10 days' services preparing Civil Service List, 17th to 26th November. ....			10	95		
Cave, Miss M. ....	10 days' services preparing Civil Service List from 27th November. ....			10	95		

## APPENDIX B—No. 7.—Details of Departmental Expenditure—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts	\$ cts.
Emond, Miss M.....	14 days copying, from 10th to 19th December, inclusive, and 23rd, 24th, 26th and 28th December, at rate of \$400 per annum.....	15 34	
Blatch, Geo. L.....	Services for 10 days counting and restoring books and forms.....	10 00	
Le Sorelois.....	Subscription.....	2 00	
La Minerve.....	do.....	12 00	
Daily News (Berlin, O.).....	do.....	8 00	
Gazette de Joliette.....	do.....	5 00	
Missisquoi Record.....	do.....	1 00	
Toronto World.....	do.....	12 00	
Digby Courier.....	do.....	1 50	
The Presbyterian Evangelical Protestant Union.....	do.....	1 25	
Daily Sun (St. John, N.B.).....	do.....	15 00	
Weekly Times.....	do.....	4 00	
Canadian Sportsman.....	do.....	4 00	
L'Etandard.....	do.....	10 00	
Monetary Times and Trade Review.....	do.....	10 00	
The Daily Mail (Toronto).....	do.....	28 00	
La Vallée d'Ottawa.....	do.....	24 00	
Brockville Times.....	do.....	4 00	
Journal de Quebec.....	do.....	6 00	
L'Echo des Laurentides.....	do.....	2 00	
Nouvelliste.....	do.....	3 00	
Investigator.....	do.....	1 50	
Le Nord.....	do.....	1 00	
Le Messager des Campagnes.....	do.....	3 00	
Courrier des Provinces Maritimes.....	do.....	2 00	
Courrier de St. Hyacinthe.....	do.....	3 00	
The Evening Journal.....	do.....	21 20	
Daily Globe.....	do.....	21 00	
Weekly Free Press (Winnipeg).....	do.....	2 00	
Grip.....	do.....	16 00	
Hull Despatch.....	do.....	4 50	
Daily Gazette.....	do.....	12 00	
Legal News.....	do.....	4 00	
The Brandon Mail.....	do.....	6 00	
Peterboro' Times.....	do.....	10 00	
Le Canada.....	do.....	6 00	
The National (Toronto).....	do.....	2 00	
Sherbrooke Gazette.....	do.....	4 00	
Daily News.....	do.....	6 00	
Guelph Herald.....	do.....	8 00	
Ottawa Daily Citizen.....	do.....	24 00	
Canadian Gazette.....	do.....	8 88	
Canadian Manufacturer.....	do.....	2 00	
Durham Chronicle.....	do.....	1 00	
The Shareholder.....	do.....	2 00	
Journal de Waterloo.....	do.....	1 25	
Daily Intelligencer.....	do.....	5 00	
Daily Telegraph.....	do.....	12 00	

APPENDIX B.—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
Budget (Quebec).....	Subscription .....	6 00	
The Northwest Review.....	do .....	6 05	
Scientific American .....	do .....	7 00	
American Gas Light Journal.....	do .....	3 00	
Catholic Record .....	do .....	2 00	
Aylmer Times.....	do .....	2 00	
Canadian Times.....	do .....	2 00	
The Casket.....	do .....	1 00	
Brantford Courier.....	do .....	12 00	
The Northern Advance.....	do .....	2 00	
Dominion Mechanical & Milling News .....	do .....	1 00	
The Week.....	do .....	12 00	
Free Press, Ottawa.....	do .....	24 00	
The Moniteur Acadien.....	do .....	3 00	
Richmond Guardian.....	do .....	2 00	
The Inland Sentinel.....	do .....	3 00	
Evening Telegram.....	do .....	5 00	
La Patrie.....	do .....	4 00	
Daily Telegram (Brant- ford).....	do .....	4 00	
Weekly Colonist.....	do .....	2 50	
Daily Examiner.....	do .....	5 00	
Le Monde Illustré.....	do .....	3 00	
Quebec Daily Mercury.....	do .....	4 00	
The Welland Telegraph.....	do .....	1 00	
Daily Manitoban.....	do .....	20 00	
Courrier d'Essex.....	do .....	7 00	
Daily Morning Chronicle.....	do .....	12 00	
La Liberté.....	do .....	3 00	
Le Monde.....	do .....	6 00	
The Inter-Ocean.....	do .....	12 00	
Daily Morning Herald.....	do .....	6 00	
Irish Canadian.....	do .....	4 00	
Headings Star.....	do .....	3 00	
Courrier du Canada.....	do .....	12 00	
Herald.....	do .....	3 00	
Daily Review.....	do .....	8 00	
Weekly Review.....	do .....	4 00	
Canada Lumberman.....	do .....	2 00	
The Weekly Freeman & Irish Agriculturist.....	do .....	2 86	
Montreal Post.....	do .....	3 00	
Yarmouth Times.....	do .....	2 00	
Thorbury Union.....	do .....	2 00	
The Church Guardian.....	do .....	5 50	
North Sydney Herald.....	do .....	4 00	
Daily Spectator (6 years, 2 copies).....	do .....	72 00	
The Windsor Clarion.....	do .....	1 00	
The Thorold Post.....	do .....	4 00	
The Essex Review.....	do .....	1 50	
La Presse.....	do .....	12 00	
Minnedosa Tribune.....	do .....	6 00	
The Herald (Montreal).....	do .....	12 00	
The Presbyterian Wit- ness.....	do .....	2 00	

APPENDIX B—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
Dutton Enterprise.....	Subscription .....	3 00	
Montreal Witness .....	do .....	3 00	
Le Canadien.....	do .....	12 00	
L'Évènement.....	do .....	6 00	
Paris-Canada.....	do .....	2 50	
The Tri-Weekly Planet	do .....	3 00	
Morrisburgh Courier ...	do .....	2 50	
L'Étudiant.....	do .....	4 00	
The Orillia Packet.....	do .....	1 00	
The Daily Sun.....	do .....	20 00	
The Western Herald.....	do .....	6 00	
The Burland Lithogra- phic Co.....	Subscription to Canadian Magazine of Science and Industrial Arts, and Patent Office Record.....	2 50	
Slack, H. L.....	4 copies of War of the Soudan.....	5 00	
Durie, J., & Son. ....	Parliamentary Companion, 1881; Nineteenth Century, 1885-86, vol. 1; Allen's Analysis; 4 copies Week, to Nov., 1886; Books of re- ference; sundries; Nineteenth Century, to 31st Dec., 1886 .....	136 90	
Davis, J. G.....	2 copies North-West Rebellion; 1 copy of the World, Historical and Actual.....	12 00	
Routh, A. J. ....	Repairing and cleaning clock in Minister's room; repairing and cleaning stamp clock. ....	3 00	
Blyth & Kerr .....	2 Norton's door check and spring. ....	18 00	
Hunter, Rose & Co.....	4 copies Dominion Register, and advertising in same .....	212 00	
Ellis, B. R.....	1 volume annual cyclopaedia, 1884.....	7 00	
Goddard, G. F.....	Vol. 19 Encyclopædia Britannica; 2 copies Scrib- ner's Statistical Atlas; vol. 30 Encyclopædia.	74 00	
Bancroft, A. L., & Co...	"Bancroft's Works" (15 vols.) and 2 extra vols....	104 50	
Grip Printing and Pub- lishing Co.....	Subscription to War News and Souvenir; 1 copy cartoons of Grip .....	15 00	
Pritchard & Miogard...	Rubber stamps and brush; cleaning and repairing metal daters, &c.; metal type and ink; 1 pad.	10 70	
Evans, Sons & Mason...	1 copy new edition British Pharmacopœia. ....	2 00	
Campeau, F. R. E.....	4 copies of the Illustrated Guide to Senate and House of Commons of Canada .....	14 00	
Birkett, Thos.....	Locks, screws, &c. ....	14 63	
Leslanc, J. O. ....	1 copy teachings.....	6 00	
Hollaud Bros.....	3 copies (6 vols.) Senate Debates, Session 1885	18 00	
Esmonde, Jos. B.....	3 boxes for Minister's room; tin box, lock and repairs for Minister .....	12 35	
Périard, A.....	2 copies Holt's Railway Law .....	8 00	
May, Geo .....	1 bag for Commissioner .....	6 75	
The Bell Telephone Co.	Calls for Aylmer and Prescott, and conversations with same .....	3 80	
Nouvelles Soirées Cana- diennes.....	Subscription to 2 copies .....	4 00	
Ridgway, Wm.....	Mail and Gas Lighting; Nature and Analyst— Papers extra .....	28 83	
Winnipeg Directory Publishing Co.....	1 copy of the Manitoba and North-West and Winni- peg Directory, 1885-86.....	5 00	
McMillan, J. & A.....	Loggie's map of New Brunswick .....	9 00	
Lovell, John.....	Lovell's Business Guide and Diary, 1886.....	1 50	

APPENDIX B.—No. 7.—Details of Departmental Expenditure—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
Collis, H. R. ....	Cassell's Encyclopædia Dictionary, vols. i. to viii.	36 00	
Forget, D. ....	4 copies Table of Municipal Code of Quebec.	1 00	
Sadlier, D. & J., & Co	2 copies Catholic Directory, 1 in paper and 1 in cloth.	2 75	
Penson, S. G. R., & Co.	1 map of Dominion of Canada	8 00	
O'Connor, J. G. ....	Subscription to Planary Council, &c.	10 79	
Foot, Jeffrey .....	2 maps of Ontario	10 00	
Boulton, Major C. A. ....	1 books—Reminiscences of the North-West Rebellion.	8 00	
Ellis, J. E., & Co .....	Repairing calendar clock	5 30	
Moore, John .....	Maps of Nova Scotia, New Brunswick and Ottawa City in book form.	15 00	
Lancefield, Geo. R. ....	1 rubber autograph and pad; 4 copies Representative Canadians; rubber, &c., stamps.	62 00	
Mungovan, P. ....	2 copies Parnellite Movement	7 00	
Canadian Express Co. ....	Charges on case to Grand Falls	4 35	
Publishers of "Man" .....	1 copy to December, 1886	2 00	
Duggan, H. ....	Delivering night mail at Minister's residence.	36 00	
Gouin, J. A. ....	Postage	281 57	
Great North Western Telegraph Co. ....	Telegrams	926 29	
Canada Mutual Telegraph Co. ....	do	101 40	
Government Stationery Office .....	Stationery	1,530 37	
Queen's Printer .....	Printing, and 2 copies Dominion Statutes.	631 48	
Carroll, M. ....	Cab hire for Minister	177 50	
Ricard, G. ....	do for September and November.	30 50	
O'Reilly, Jas. ....	Cab hire	1 00	
Landreville, V. ....	do	4 75	
Gratton, G. ....	do	8 00	
Shea, M. ....	do	7 75	
Fowler, John .....	Travelling expenses	34 10	
Campeau, F. R. E. ....	do	40 40	
Costigan, Hon. J. ....	do	383 00	
Himsworth, Wm. ....	do	134 00	
Walsh, M. F. ....	do	122 80	
Robins, P. M. ....	do	65 10	
Miall, E. ....	do	445 50	
Fowler, Geo. ....	Sundry petty expenses.	49 62	
do	Cartage and cab hire	98 40	
Keegan, Mrs. J. ....	Washing towels	65 00	
Donavan, John .....	Cartage for year.	64 55	
Express charges .....	Freight	224 62	
		7,503 37	
	Less—Refunded by R. Archambault	60 00	
	Total Departmental Contingencies		7,453 37
	Authorized disbursements (less superannuation)		57,409 50
	ADD—Balance due 30th June, 1886.		216 66
			50,626 16
	Less—Balance due 1st July, 1885.		16 66
	Grand Total, agreeing with Statement No. 17, page 44		50,009 50

## APPENDIX B—Continued.

No. 8.—Details of Sundry Minor Expenditures, for the Fiscal Year ended 30th June, 1886.

whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
<i>Minor Public Works.</i>				
R. Quain.....	Salary as Collector of Union Suspension Bridge tolls. from 1st July, 1885, to 30th June, 1886.....	16 04		783 96
The British American Bank Note Co. ....	Supreme Court Law Stamps .....			11 25
W. J. Cuzner.....	Advertising for tenders for Buckingham Ferry.....		8 70	
do .....	do Hull and Ottawa Ferry.....		7 56	
do .....	do New Edinburgh and Gatineau Ferry .....		7 56	23 22
La Vallée d'Ottawa.....	do Buckingham Ferry .....		11 70	
do .....	do Ottawa and Hull, and Gatineau and New Edinburgh Ferries....		21 84	33 54
M T. Haldane & Co .....	do Buckingham Ferry.....		7 20	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries .....		13 44	20 64
The Citizen Printing and Publishing Co. ....	do Buckingham Ferry.....		11 70	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries.....		21 84	33 54
Le Canada .....	do Buckingham Ferry.....		11 70	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries .....		21 84	33 54
J. T. White.....	do Buckingham Ferry.....		4 50	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries.....		9 00	13 50
Canadian Mining Re view .....	do Buckingham Ferry.....		4 50	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries.....		8 40	12 90
F. Robidoux.....	do Restigouche Ferry. ....			6 16
Smith & Cowan.....	do Buckingham Ferry.....		6 16	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries .....		9 24	15 40
L'Original Advertiser ...	do Buckingham Ferry .....		6 30	
do .....	do Ottawa and Hull, and New Edinburgh and Gatineau Ferries .....		9 24	15 54
J. G. Gingras .....	do Restigouche Ferry .....			11 44
The Daily Telegraph....	do .....			11 44
A. S. Woodburn .....	do Hull and Ottawa, and New Edinburgh and Gatineau Ferries .....			21 84
J. L. Stewart.....	do Restigouche Ferry.....			7 04
Total.....				1,054 95



## APPENDIX B.—No. 8.—DETAILS of Sundry Minor Expenditures—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
		\$ cts.	\$ cts.
	<i>Inspection of Staples.</i>		
R. Borradaile.....	Work performed in connection with Inspection of Staples in Nova Scotia and Prince Edward Island .....		200 00
Edgar A. Wills.....	Expenses in connection with re-establishing Standards of Grain for the Dominion, 1885-86.....	655 30	
do .....	The Hon. A. W. Ogilvie's expenses in connection with meeting of Board of Trade at Toronto, \$32.30; to repay Mr. John Egan, of Winnipeg, the cost of obtaining samples of wheat for Dominion Board of Examiners, \$8.40 .....	40 70	696 00
W. J. Patterson .....	Expenses in establishing the Standards of Flour, 1885-86 .....	740 58	
do .....	To meet expenses in connection with the examination and appointment of Mr. Major, Inspector of Pot and Pearl Ashes for Montreal .....	95 20	835 78
R. Bellemare .....	Express charges and cartage on 84 kegs of flour....		51 85
D. C. Perkins.....	Inspection of Staples .....		3 25
	Less—Sale of old flour samples....		1,786 88
	Total.....		30 61
			1,756 27

APPENDIX B.—No. 8.—Details of Sundry Minor Expenditures—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total.
			\$ cts.	\$ cts.
<i>Adulteration of Food.</i>				
H. S. Evans.....	Salary as Chief Analyst, from 1st July, 1885, to 28th February, 1886.....	26 64	1,306 64	
Thos. Macfarlane.....	Salary as Chief Analyst, from 20th March to 30th June, 1886.....	11 27	553 03	
J. F. Waters.....	Salary as Assistant Analyst, from 1st February to 31st March, 1886.....	3 30	163 35	
F. X. Lefebvre.....	Salary as Assistant Analyst, from 1st May to 30th June, 1886.....		163 34	
		41 21		2,186 36
H. S. Evans.....	Travelling expenses.....			367 61
Thos. Macfarlane.....	do.....			145 61
J. B. Edwards.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,578 00	1,978 00
F. X. Valade.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,403 00	1,803 00
John E. Wright.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		754 00	1,154 00
W. H. Ellis.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,490 00	1,890 00
Wm. Saunders.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,435 00	1,835 00
M. Fiset.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,218 00	1,618 00
M. Bowman.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,163 00	1,563 00
W. F. Best.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do do rent.....		100 00	
do.....	do do cost of materials in analyzing samples.....		100 00	
do.....	Fee for analysis.....		1,288 00	1,688 00

## APPENDIX B.—No. 8.—Details of Sundry Minor Expenditures—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
		\$ cts.	\$ cts.
<i>Adulteration of Food—Continued.</i>			
H. S. Evans, Estate .....	Chemicals, chemical apparatus, books, &c., received by Department from late Chief Analyst. ....		308 04
J. L. Vincent.....	Purchase of samples for analysis.....		98 42
M. Battle.....	do .....		53 43
Thos. Alexander .....	do .....		48 29
F. Rowland .....	do .....		10 11
W. C. Stratton.....	do .....		73 38
Geo. LaRue .....	do .....		53 66
John Spence .....	do .....		11 44
J. Fambille .....	do .....		3 5
A. Caven .....	do .....		5 79
H. H. Grant .....	do .....		46 17
D. C. Perkins .....	do .....		53 88
J. H. Kenning .....	do .....		42 75
A. F. Simpson.....	do .....		12 44
D. Kellock.....	do .....		2 00
J. J. Hall .....	do .....		8 58
Wm. Gravely .....	do .....		11 91
Richards & Co.....	Lactoscope for Chief Analyst .....		6 20
J. A. Macdonnell .....	Professional services in various prosecutions under Adulteration of Food Act.....	209 62	
do .....	Professional services in Regina vs. Pollock .....	22 81	
			232 43
Emil Greiner .....	Evaporation apparatus for Franklin's water analysis, and one Springel pump .....		20 47
Pritchard & Mingard .....	5 brass Inspector's seals .....	45 00	
do .....	Steel letter punches .....	5 00	
			50 00
Evans, Sons & Mason... ..	Chemicals for Chief Analyst .....	9 18	
do .....	28 lbs of quicksilver, at 60c, 1 box and 1 bottle ...	17 10	
do .....	Chemicals for Chief Analyst .....	1 04	
			27 32
The "Man," Ottawa... ..	Advertising Adulteration of Food Act .....	24 00	
do .....	do do 3 months .....	170 00	
do .....	do do 3 insertions .....	78 00	
			222 00
Canadian Pacific Ry. Co. ..	Freight on chemical apparatus for Chief Analyst... ..	6 99	
do .....	do optical instruments do .....	19 36	
do .....	do chemical apparatus do .....	14 01	
			40 36
J. J. Griffin & Son.....	Apparatus, &c. do .....		135 05
E. & E. S. Anthony.....	Photographic apparatus do .....		30 88
Franz, Schmidt & Haensch .....	8 polariscopes do .....		764 18
S. H. Cochrane .....	Sample of artificial butter.....		13 35
Dominion Express Co....	Express charges .....		0 75
Geo. Fowler.....	Cartage, 3 doz. obscured glass, 2 ground disks for Chief Analyst, and flour barrels to keep cocaine in	9 30	
do .....	Petty expenses in connection with Laboratory.....	19 77	
			29 07
Eimer & Amend. ....	Apparatus for Chief Analyst.....	48 20	
do .....	Drugs, &c. do .....	35 52	
do .....	One Specific Gravity Balance, drugs and chemicals	41 68	
			125 40
Grenier & Fredericks....	Apparatus for use in Laboratory and Analysis.....		84 19
A. Fr�chette .....	Translation of Analyst's Report .....		3 00
L. H. Tach� .....	Advertising Adulteration of Food Act.....		90 00
R. & J. Beck. ....	Apparatus for Chief Analyst.....		27 49

APPENDIX B.—No. 8.—Details of Sundry Minor Expenditures—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Adulteration of Food—Concluded.</i>		\$ cts.	\$ cts.
Thomas Birkett.....	Hardware.....		4 15
Lyman. Sons & Co. ....	Chemicals for Chief Analyst.....		52 79
J. F. Waters.....	Services, assisting Chief Analyst from 9th Sept., 1885, to 31st Jan., 1886.....		290 00
F. X. Lefebvre .....	Services from 26th March to 30th April, at \$1,000, per annum as Analyst.....		97 47
Harris & Campbell. ....	12 black walnut tube stands .....		6 00
The Canadian Mining Review.....	Advertising Act respecting Agricultural Fertilizers Professional services <i>in re</i> prosecution of Duggan & Tribilcock .....		90 00
Street & Becker....	Books, &c., for Chief Analyst .....		22 80
J. Durie & Son.....	do .....		37 60
The Ottawa Gas Co.....	do .....		1 25
Howard & Sons.....	Advertising Adulteration of Food Act .....		7 68
B. Westerman .....	Books for Chief Analyst.....		7 18
A. McGill .....	Analysing samples of tea and coffee.....		144 00
Butterworth & Co.....	Apparatus for Chief Analyst and copper evaporator Professional services in various prosecutions under Adulteration of Food Act.....		12 28
H. Abbott .....			180 00
	Total .....		19,934 34
	Grand Total.....		22,745 56
	ADD—Printing.....	35 09	
	Stationery.....	13 29	
			48 38
	Actual disbursements agreeing with Statement No. 11½, page 24.....		22,793 94

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886,

APPENDIX B—Continued.

No. 9.—DETAILS of Weights and Measures Expenditure, for the Year ended 30th June, 1886.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
<i>Belleville.</i>				
Johnson, Wm.....	Salary as Inspector for the year.....	19 96	980 04	
Slattery, Thos.....	do Assistant Inspector for the year...	6 32	493 68	
Irwin, Samuel.....	do do do ...	6 32	493 68	
	Salaries .....	32 60	1,987 40	
	Contingencies .....		991 42	2,958 82
<i>Hamilton.</i>				
McKenzie, T. H.....	Salary as Inspector for the year.....	25 96	1,274 04	
McDonnell, W. J.....	do Assistant Inspector for the year...	16 04	783 96	
McDonald, John .....	do do do ...	16 04	783 96	
Beattie, Thos.....	do do do ...	12 00	588 00	
Black, C. E. S.....	do do do ...	12 00	588 00	
Park, J. D.....	do do do ...	12 00	588 00	
	Salaries .....	94 04	4,605 96	
	Contingencies .....		1,094 57	5,700 53
<i>Kingston.</i>				
Oryaler, Chas. B.....	Salary as Inspector from 1st July, 1885, to 28th February, 1886.....	13 28	653 36	
Giffin, W.....	Salary as Assistant Inspector for the year...	12 00	588 00	
Whitaker, Wm.....	do do do ...	6 32	493 68	
	Salaries .....	31 60	1,735 04	
	Contingencies .....		695 44	2,430 48
<i>London.</i>				
Egan, James.....	Salary as Inspector for the year.....	24 00	1,176 00	
Henderson, Thos.....	do Mechanical Assistant for the year.	13 96	686 04	
Boggs, G. W.....	do Assistant Inspector do .	6 32	493 68	
	Salaries .....	44 28	2,355 72	
	Contingencies .....		800 19	3,155 91
<i>Orillia.</i>				
Bolster, Geo. I.....	Salary as Inspector for the year.....	19 96	980 04	
Lyons, John.....	do Assistant Inspector for the year...	13 96	686 04	
	Salaries .....	33 92	1,666 08	
	Contingencies .....		490 50	2,146 58
<i>Ottawa.</i>				
Code, A.....	Salary as Inspector for the year.....	24 00	1,176 00	
Gorman, M.....	do Assistant Inspector for the year...	12 00	588 00	

APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure for the Year ended 30th June, 1886—Continued.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Totals.
<i>Ottawa—Concluded.</i>				
		\$ cts.	\$ cts.	\$ cts.
Cosgrove, John.....	Salary as Assistant Inspector for the year	6 32	493 68	
Lynch, P.....	do do do	6 32	493 68	
	Salaries .....	48 64	2,751 36	
	Contingencies .....		923 92	3,675 28
<i>Toronto.</i>				
Piper, H.....	Salary as Inspector for the year.....	24 00	1,176 00	
Kinnee, D.....	do Assistant Inspector for the year	13 96	686 04	
Wright, R.....	do do do	12 00	588 00	
Flynn, D.....	do do do	12 00	588 00	
	Salaries .....	61 96	3,038 04	
	Contingencies .....		607 40	3,645 44
<i>Windsor.</i>				
Hayward, W. J.....	Salary as Inspector for the year.....	19 96	980 04	
Marentette, A.....	do Assistant Inspector for the year	12 00	588 00	
	Salaries .....	31 96	1,568 04	
	Contingencies .....		1,223 34	2,791 38
<i>Montreal.</i>				
Chalut, J. O.....	Salary as Inspector for the year .....	25 36	1,274 04	
Urquhart, Jas.....	do Assistant Inspector for the year	16 04	783 96	
Dorion, Geo. T. ....	do do do ...	15 00	735 00	
Daoust, J. A.....	do do do ...	13 96	686 00	
Dillon, S.....	do do do ...	12 00	588 00	
Desrivieres, F. L.....	do do do ...	6 32	493 68	
	Salaries .....	89 28	4,560 72	
	Contingencies .....		752 11	5,312 83
<i>Quebec.</i>				
Ot6, L. A.....	Salary as Inspector for the year.....	24 00	1,176 00	
Bourrassa, P. E.....	do Assistant Inspector for the year	6 32	493 68	
Adams, W. O.....	do do do ...	6 32	493 68	
Chabot, F. X.....	do do do ...	6 32	493 68	
Kelly, M.....	do do do ...	6 32	493 68	
Simard, H.....	do do do ...	6 32	493 68	
Petit, J. B.....	do do do ...	4 40	345 60	
Moreau, Alfred.....	do Caretaker do ...		150 00	
	Salaries .....	60 00	4,140 00	
	Contingencies .....		1,240 66	5,380 66

## APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June, 1886—Continued.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
<i>Sherbrooke.</i>				
Clark, E.....	Salary as Inspector for the year .....	19 98	980 04	
Richard, J. U.....	do Assistant Inspector for the year .....	12 00	588 00	
Smith, P.....	do do do .....	9 20	540 84	
	Salaries .....	41 16	2,108 88	
	Contingencies .....		345 60	2,454 48
<i>Three Rivers.</i>				
Kittson, R.....	Salary as Assistant Inspector for the year .....	6 32	493 68	
Provost, J. J.....	do do do .....	6 32	493 68	
	Salaries .....	12 64	987 36	
	Contingencies .....		228 15	1,215 51
<i>Fredericton.</i>				
Freeze, E. C.....	Salary as Inspector for the year.....	16 04	783 96	
Bois, G. A.....	do Assistant Inspector for the year .....	12 00	588 00	
	Salaries .....	28 04	1,371 96	
	Contingencies .....		206 62	1,578 58
<i>King's.</i>				
Scovil, W. B.....	Salary as Inspector for the year.....	16 04	783 96	
Richard, D.....	do Assistant Inspector for the year .....	6 32	493 68	
	Salaries .....	22 36	1,277 64	
	Contingencies .....		374 79	1,652 43
<i>St. John.</i>				
Wilmot, J. B.....	Salary as Inspector for the year .....	24 00	1,176 00	
Cowan, E.....	do Asst. do .....	12 00	588 00	
	Salaries .....	36 00	1,764 00	
	Contingencies .....		169 51	1,933 51
<i>Cape Breton.</i>				
Tremaine, L. E.....	Salary as Inspector for the year.....	16 04	783 96	
	Contingencies .....		310 39	1,094 35
<i>Halifax.</i>				
King, R. M.....	Salary as Inspector for the year.....	24 00	1,176 00	
	Contingencies .....		1,321 02	2,497 02
<i>Pictou.</i>				
McKay, John.....	Salary as Inspector for the year.....	17 65	864 85	
Yull, John.....	do Asst. Inspector, from 1st July, 1885, to 31st Dec., 1885.....	2 15	170 66	
	Salaries .....	19 80	1,035 51	
	Contingencies .....		697 42	1,732 93

## APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June, 1886—Continued.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
	<i>Yarmouth.</i>	\$ cts.	\$ cts.	
Allison, Chas.....	Salary as Inspector for the year.....	16 04	783 96	2,208 19
	Contingencies .....		424 23	
	<i>Charlottetown.</i>			
Reddin, Jas.....	Salary as Inspector for the year.....	19 96	980 04	1,264 32
	Contingencies .....		304 28	
	<i>Winnipeg.</i>			
Costigan, H. A.....	Salary as Inspector, from 1st July, 1885, to 15th Dec., 1885.....	10 96	647 10	3,758 18
Huggard, R. T.....	do Inspector, from 1st Jan., 1886, to 30th June, 1886 .....	9 96	590 01	
Cowley, W .....	do Asst. Inspector for the year.....	12 00	828 00	
McPhillips, H. T.....	do Asst. Inspector, from 7th May, 1885, to 30th June, 1886 .....	7 18	567 99	
Costello, J. W. ....	do Asst. Inspector, from 26th Dec., 1885, to 30th June, 1886. ....	3 22	254 80	
Park, R. S.....	do Asst. Inspector for the year.....	3 72	296 28	
	Salaries .....	47 04	3,184 18	
	Contingencies .....		574 00	
	<i>Alberta.</i>			
Huggard, R. T.....	Salary as Inspector, from 1st July to 31st Dec. 1885.....	7 98	391 98	
	Contingencies .....		112 00	
	<i>Victoria.</i>			
Jones, Richard .....	Salary as Inspector for the year .....	19 96	980 04	1,492 09
	Contingencies .....		512 05	
District Inspectors.....	Contingencies—Ontario .....		49 20	117 16
do .....	do Nova Scotia.....		67 96	
	<i>General Contingencies.</i>			
Miall, E.....	Salary as Commissioner of Standards for the year .....	16 00	784 00	2,548 00
Johnstone, W. J. ....	do Chief Inspector of Standards for the year. ....	36 00	1,764 00	
do .....	Travelling expenses.....	52 00		641 23
Fowler, W. J.....	3 days' carpentering .....			2 25
Fowler, Geo .....	Cartage, freight, express charges and cleaning gas room .....			19 23
Rubenstein Bros .....	Nickel-plating 5 portable kits .....			16 20
Pritchard & Mingard...	25 sets steel figure punches.....		13 50	
do .....	Steel letters for wooden measures.....		7 50	
do .....	Crown punches, &c .....		136 60	
do .....	do do and copper brands .....		42 00	
do .....	do stamp.....		1 00	
do .....	Rubber stamps .....		1 80	
do .....	Steel letter punches.....		0 75	203 15



APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June, 1886.—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>General Contingencies—Concluded.</i>		\$ cts.	\$ cts.
Dunn, E. H.....	270 days as Mechanical Assistant, at \$2 per day....		540 00
Miller, A.....	Travelling expenses.....		131 62
Aikens, Culver & Hamilton.....	Professional services <i>in re</i> Regina vs. Black, and Regina vs. Skead.....		43 50
Diamond, W. Jeffers ...	Professional services <i>in re</i> Johnston vs. Kent, Boyce & Blakely.....		15 00
Warminton, R. W.....	4 sets of Imperial measures.....		8 25
Allison, C.....	Amount paid in exchange of stoves.....		10 50
Power & Co.....	8 steel stamps.....		8 00
Fyfe, James.....	1 combined vice and drill, and expenses of fitting up, &c.....		274 00
Graves Bros.....	Tools and measures.....		9 45
Johnson, Wm.....	Law costs, 6 prosecutions under Weights and Measures Act.....		10 00
Blyth & Kerr.....	Filters and sundry articles.....		5 00
Lane, Wm.....	Steel letters.....		10 80
Birkett, Thos.....	Hardware, &c.....		31 75
Bailey, Geo.....	Work done and goods supplied.....		65 44
The B. A. Bank Note Co.	Stamps.....	44 00	
do	do.....	11 00	
Hay, Geo.....	Padlocks for Inspectors' stamp boxes.....		55 00
Jones, R.....	Legal expenses <i>in re</i> Hip-Chong.....		1 75
International Tent and Awning Co.....	2 pairs blankets.....		14 00
Borbridge, S. & H.....	21 leather cases.....	84 00	
do	Straps for portable kits.....	2 30	
Mortimer & Co.....	Engraving plan of salt cart and Roberval balance.....		86 30
Graham, W.....	Professional services <i>in re</i> Regina vs. Graves and P. F. O'Connor.....		67 30
McVeity, Taylor..	Professional services <i>in re</i> Regina vs. Dunning.....		69 15
	Total, General Contingencies.....		60 00
	Grand Total.....		4,955 67
	Add—Printing.....	313 57	
	Stationery.....	524 79	
			838 36
	Authorized Disbursements (less Superannuation)...		65,514 67
	Add—Balances due by Officers, 30th June, 1886.....		193 26
			65,707 93
	Less—Balances due by Officers, 1st July, 1885.....		204 26
	Actual Disbursements agreeing with Statements 21 (a) and 21 (b), pages 52 and 53.....		61,503 67

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

## APPENDIX B—Continued.

No. 10.—DETAILS of Gas Inspection Expenditure, for the Year ended 30th June, 1886.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
	<i>Belleville.</i>			
Johnson, Wm.....	Salary as Inspector for the year.....	3 00	147 00	239 30
	Contingencies .....		92 30	
	<i>Cobourg.</i>			
Cahill, Thos.....	Salary as Inspector for the year.....	2 48	122 52	214 72
	Contingencies .....		92 20	
	<i>Hamilton.</i>			
McPhie, D... ..	Salary as Inspector for the year.....	19 96	680 04	1,298 12
	Contingencies .....		318 08	
	<i>Kingston.</i>			
Burrows, Wm.....	Salary as Inspector for the year.....	7 96	392 04	838 86
	Contingencies .....		446 82	
	<i>Lindsay.</i>			
Cahill, Thos. ....	Salary as Inspector for the year.....	1 96	98 04	179 24
	Contingencies .....		81 20	
	<i>London.</i>			
Williams, J.....	Salary as Inspector for the year.....	19 96	980 04	1,357 99
	Contingencies .....		377 95	
	<i>Ottawa.</i>			
Hubertus, H. J.....	Salary as Inspector for the year.....	13 96	686 04	962 27
	Contingencies .....		276 23	
	<i>Peterborough.</i>			
Cahill, Thos.....	Salary as Inspector for the year.....	3 00	147 00	269 82
	Contingencies .....		122 82	
	<i>Port Hope.</i>			
Cahill, Thos.....	Salary as Inspector for the year.....	2 48	122 52	250 07
	Contingencies .....		127 55	
	<i>Toronto.</i>			
Sutherland, Geo. ....	Salary as Inspector for the year.....	24 00	1,176 00	1,176 00

APPENDIX B.—No. 10.—DETAILS of Gas Inspection Expenditure—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation	Amounts Paid.	Totals.
		\$ cts.	\$ cts.	\$ cts.
<i>Montreal.</i>				
Aubin, N.....	Salary as Inspector for the year.....	28 04	1,371 96	2,189 34
	Contingencies .....		817 38	
<i>Quebec.</i>				
LeVasseur, N.....	Salary as Inspector for the year.....	19 96	980 04	1,632 03
Moreau, A.....	do Caretaker do .....		150 00	
	Salaries .....	19 96	1,130 04	
	Contingencies .....		501 99	
<i>Three Rivers.</i>				
Marchand, N .....	Salary as Inspector for the year.....	2 48	197 52	204 27
	Contingencies .....		6 75	
<i>Chatham.</i>				
Lawlor, R. A.....	Salary as Inspector for the year.....	3 00	147 00	203 05
	Contingencies .....		56 05	
<i>Fredericton.</i>				
Purdie, S. A. ....	Salary as Inspector from 1st February to 30th June, 1886. ....	1 00	82 30	83 52
	Contingencies .....		1 22	
<i>Moncton.</i>				
Lawlor, R. A.....	Salary as Inspector for the year.....	3 00	147 00	219 06
	Contingencies .....		72 06	
<i>St. John.</i>				
Rowan, A.....	Salary as Inspector for the year.....	21 11	1,037 16	1,264 47
	Contingencies .....		227 31	
<i>Halifax.</i>				
Miller, A.....	Salary as Inspector for the year.....	24 00	1,176 00	1,994 91
Munro, H. D.....	do Assistant Inspector for the year.	1 96	98 04	
	Salary .....	25 96	1,274 04	
	Contingencies .....		720 87	
<i>Charlottetown.</i>				
Knight, Jos.....	Salary as Inspector for the year.....	2 48	197 52	285 30
	Contingencies .....		87 78	

APPENDIX B.—No. 10.—Details of Gas Inspection Expenditure—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
		\$ cts	\$ cts.	\$ cts.
<i>Winnipeg.</i>				
Costigan, H. A.....	Salary as Inspector from 1st July to 14th December, 1885.....	1 80	89 40	
	Extra allowance for Inspector from 1st July to 14th December, 1885.....		14 84	
Huggard, R. T.....	Salary as Inspector from 1st January to 30th June, 1886.....	1 98	97 98	
	Extra allowance for Inspector from 1st January to 30th June, 1886.....		19 99	
	Salaries.....	3 78	222 21	
	Contingencies.....		148 80	
				371 01
<i>Victoria.</i>				
Jones, R.....	Salary as Inspector for the year.....	4 04	195 96	
	Contingencies.....		210 00	
				405 96
Aubin, N.....	Salary as Consulting Inspector for the year.....	12 00	588 00	
	Contingencies.....		70 25	
				658 25
District Inspector.....	Ontario, contingencies.....			17 00
<i>General Contingencies.</i>				
D. McPhie.....	Expenses, Fitting Gas Office in St. Catharines.....		90 58	
do.....	do do Guelph.....		115 73	
do.....	do do Dundas.....		62 20	
				268 51
Thos. Cahill.....	Fitting dark room for receiving Photometer in Lindsay Gas Office.....			40 00
N. Aubin.....	Travelling and other expenses.....		61 00	
do.....	Equipment of Napanee Office.....		40 05	
do.....	do Lindsay, Peterborough & St. Catharines.....		172 47	
do.....	Expenses, fitting up Gas Offices, Guelph, Ingersoll, Woodstock, St. Thomas and Dundas.....		289 61	
do.....	Expenses, fitting up Gas Office at Brockville.....		144 35	
do.....	do do Sherbrooke.....		115 75	
do.....	Travelling expenses, on account, Toronto gas investigation.....		97 65	
				920 88
Mortimer & Co.....	Sketching and engraving diagram of Photometer.....			41 00
J. Williams.....	Expenses, fitting up offices at Ingersoll, Woodstock and St. Thomas.....			132 61
A. Miller.....	Travelling expenses.....			20 24
Geo. Robt. Crain.....	Expenses, fitting up Gas Office, Brockville.....			89 11
Pritchard & Mingard.....	Rubber stamps, &c.....			2 85
Blyth & Kerr.....	Fitters' gas couplings, &c.....			12 85
N. LeVasseur.....	Travelling expenses.....			38 00
John Christie.....	Work done and materials supplied for equipment of London Gas Office.....			133 06

APPENDIX B.—No. 10.—Details of Gas Inspection Expenditure—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>General Contingencies—Concluded.</i>	\$ cts.	\$ cts.
The Canada Rubber Co. Chas. Potter.....	Rubber tubing.....		28 79
	Repairing pyrometers, thermometers and spirit lamps.....		6 00
	Total, General Contingencies.....		1,733 90
	Grand Total .....		18,048 46
	ADD—Printing .....	45 52	
	Stationery .....	29 47	
			74 99
	Authorized disbursements (less superannuation)....		18,123 45
	ADD—Balance due by Inspectors, 30th June, 1886.....		12 88
			18,136 33
LESS—Balances due by Inspectors, 1st July, 1885.....		212 88	
		17,923 45	
	Actual disbursements, agreeing with Statement No. 22, page 55.....		17,923 45

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

## APPENDIX B—Continued.

No. 11.—LIST of Persons employed by the Inland Revenue Department on Salary, during the Year ended 30th June, 1886.

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
Adams, J. S.		1							
Adams, Wm. C.							1		
Alexander, Thos.		1							
Allison, Chas.							1		
Amor, Wm.		1							
Arahill, John.			1						
Archambault, R.	1								
Atherton, R.		1						1	
Aubin, N.								1	
Baby, J. C.		1							
Baby, Jos.		1							
Baby, W. A. D.		1							
Bannerman, Wm.		1							
Barber, J. S.		1							
Barker, C.		1							
Barrett, J. K.		1							
Barrett, John.			1						
Barrett, Thos. J.		1							
Battle, M.		1							
Battle, T.			1						
Beasley, R.		1							
Beattie, Thos.							1		
Beauchamp, J. P.		1							
Bédard, W. G.		1							
Belland, J. E.					1				
Bellemare, R.		1							
BelleRive, Chas.					1				
Bennett, Jas.		1							
Berger, N.			1						
Bish, Philip		1							
Black, O. E. S.							1		
Blair, J. B.		1							
Blatch, F. K.	1								
Boggs, G. W.							1		
Bols, G. A.							1		
Bovin, C. A.		1							
Bolster, G. I.							1		
Boomer, J. B.		1							
Borraile, R.		1							
Bourassa, G.		1							
Bourassa, P. E.							1		
Bourgat, O.		1							
Bouteiller, G. A.		1							
Broadfoot, S.		1							
Brougham, M. E.		1							
Brown, J. F.	1								
Brown, J. J.		1							
Browne, G. W.		1							
Brunel, G.	1								
Brunel, J.	1								
Bulmer, Wm.		1							
Burrows, Wm.				1					1
Bussières, F.				1					
Byrne, John.	1								
Cahill, J. H.		1							
Cahill, T.									1

## APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &amp;c.—Continued.

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
Cameron, D. M.		1							
Campbell, G. J.		1							
Campbell, J. McD.		1							
Campbell, Thos.			1						
Campeau, F. R. E.	1								
Camryé, J. N.		1							
Carroll, D.		1							
Carter, Wm.	1								
Carver, G. W.		1							
Caven, A.		1							
Caven, W.		1							
Chabot, F. X.							1		
Chaloner, H. J.				1					
Chalut, J. O.							1		
Christie, W. J.		1							
Chubbuck, C. E. D.	1								
Clark, A. F.		1							
Clark, E.							1		
Clark, W. B.			1						
Code, A.							1		
Coles, F. H.		1							
Collier, H. H.			1						
Conway, B. J.		1							
Cornellier, H.		1							
Costigan, H. A.								1	
Coté, L. A.							1		
Coulter, Robt.			1						
Courtman, John.	1								
Courtney, J. J.		1							
Cowan, Edgar.							1		
Coyle, Jas.		1							
Craig, J.		1							
Crawford, W. P.		1							
Orevier, William.			1						
Crowe, W.		1							
Cullen, P.		1							
Danis, A. D.			1						
Daoust, J. A.							1		
Darby, John.				1					
Daveluy, George.					1				
Davis, John.		1							
Davis, T. G.		1							
Dawson, W.		1							
Deane, Jos.			1						
De Martigny, C. R.					1				
Deschamps, J. B.			1						
Deserres, G.					1				
Des Rivieres, F. L.							1		
Desroches, David.		1							
Devlin, R.	1								
Dibbles, Wm.		1							
Dick, J. W.		1							
Dickson, C. T.		1							
Dillon, S.							1		
Dingman, N. J.		1							
Dixon, R. B.		1							
Dodd, John.		1							
Dodds, E. W.		1							
Donaghy, Wm.		1							

## APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &amp;c.—Continued.

NAME.	SERVICE.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
Dorion, G. T.							1		
Doyon, J. A.	1								
Dudley, W. H.		1							
Duguay, Joseph		1							
Dumbrille, R. N.		1							
Dumouchel, Léandre		1							
Dunlop, C.		1							
Duplessis, C. Z.		1							
Dupont, C. T.		1							
Dustan, Wm. M.		1							
Earle, R. H.		1							
Egan, Jas.							1		
Egener, A.		1							
Elwood, G. V.		1							
Erb, A. A.		1							
Evans, G. T.		1							
Fahy, Ed.		1	1						
Falconer, Jas.		1							
Farley, J. F.			1						
Ferguson, J.		1							
Flynn, D.							1		
Fortier, C. G.		1							
Fournier, J. A.			1						
Fowler, Geo.	1								
Fowler, John	1								
Fox, Thomas		1							
Fraser, John		1							
Freeze, E. C.							1		
Galbraith, T. J.			1						
Gallagher, F.					1				
Gerald, C.		1							
Gerald, W. H.		1							
Gerald, W. J.		1							
Giffie, Wm. W.							1		
Gill, Wm.		1							
Girard, Irénée.		1							
Girdlestone, R. J. M.		1							
Godson, H.		1							
Good, H. S.		1							
Gorman, M.							1		
Goron, D.		1							
Gosnell, T. S.		1							
Gow, James		1							
Gowen, Edmund					1				
Graham, W. J.		1							
Grant, H. B.		1							
Graveley, Wm.		1							
Greay, S.		1							
Grimason, Thos.		1							
Grogan, S. E.					1				
Hagerty, P.		1							
Hall, C. R.	1								
Hall, J. J.		1							
Hamilton, C. M.		1							
Hamilton, T. C.		1							
Hamilton, W. L.		1							
Hanley, A.		1							
Harney, Thos.				1	1				
Hart, P. D.		1							



## APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &amp;c.—Continued.

NAME.	SERVICE.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
Harwood, R. W.		1							
Hastie, Wm.		1							
Hauu, S. R.			1						
Hawkins, W. L.		1							
Hayward, W. J.							1		
Hébert, O. D.		1							
Helliwell, H. N.		1							
Henderson, T.							1		
Henderson, W.		1							
Heney, J. J.		1							
Henry, J. M. B.		1							
Henwood, Geo.		1							
Heron, W. L.	1								
Hesson, C. A.		1							
Hicks, W. H.		1							
Hill, A. M.		1							
Himsworth, Wm.	1								
Hobbs, G. N.		1							
Howie, A.		1							
Hubertus, H. J.								1	
Hudon, A.		1							
Huggard, R. T.							1		
Iler, B.		1							
Ironside, G. A.		1							
Jack, Wm.		1							
Jackson, John.				1					
James, T. C.		1							
Jodoin, A. P.			1						
Johnston, Wm.							1	1	
Johnston G. E.		1							
Johnston, W. J.							1		
Kavanagh, W. M.			1						
Keilty, Thos.		1							
Kellock, D.		1							
Kelly, M. J.							1		
Kennedy, J. D.		1							
Kenning, J. H.		1							
Keogh, P. M.		1							
King, R. M.							1		
Kinnee, Daniel							1		
Kittson, R. H.							1		
Knight, Jos.								1	
Knowlson, J. B.		1							
LaFontaine, A.		1							
LaMothe, H. G.	1								
Lane, John.									
Lang, V.		1							
Langlois (dit Traversy) F. X.		1							
Laporte, Geo.		1							
Larose, S. O.				1					
LaRue, Geo.		1							
Lawlor, H.		1							
Lawlor, R. A.		1						1	
Lebœuf, Jules.			1						
Lecompte, S.					1				
Lecours, H. T.		1							
Lee, Edward.		1							
Lefebvre, H.			1						
Leggett, J. E.			1						

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—Continued.

NAME.	SERVICE.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
LeMoine, Jules		1							
LeMoine, J. M.		1							
Lépine, Louis		1							
Leprehon, R. M.		1							
Lett, F. P. A.		1							
LeVasseur, N.								1	
LeVasseur, Z.					1				
Lindsey, Wm.		1							
Logan, John		1							
Lusignan, A.	1								
Lynch, P.							1		
Lynes, K.		1							
Lyons, John							1		
MacDonald, D.		1							
MacDonald, A. D.		1							
MacKay, G. W.		1							
MacNutt, C. S.				1					
Malo, T.		1							
Manning, J.		1							
Marchand, N.								1	
Marentette, Alex.							1		
Marshall, F.		1							
Mason, F.		1							
Mason, Jas.		1							
Measam, F.	1								
Miall, E.	1						1		
Miller, A.								1	
Miller, H. J.				1					
Miller, J. E.		1							
Miller, P.				1					
Miller, W. F.		1							
Milner, E.		1							
Milliken, E.		1							
Moore, J. N.		1							
Moore, T.		1							
Moore, W.		1							
Moreau, Alf.							1	1	
Morrow, John.		1							
Mulhern, M. M.		1	1						
Mulligan, Jas.		1							
Munro, H. D.		1						1	
Murphy, D.			1						
Murphy, F.		1							
Murray, A. E.		1							
McAllister, A.		1							
McCoy, Wm.		1							
McDonald, J.							1		
McDonald, J. A.		1							
McDonald, M. A.		1							
McDonnell, W. J.							1		
McEachern, A.		1							
McFarland, D. E.			1						
McHugh, F. J. J.		1							
McKay, John							1		
McKay, J. H.		1							
McKenzie, T. H.							1		
McLean, D.		1							
McMillan, R. P.			1						
McNally, T.			1						

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—Continued.

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Collector's Office	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
McNamara, M.		1							
McPherson, A. F.		1							
McPhie, Donald								1	
McPhilipps, H. T.							1		
McSween, Jas.		1							
Nash, S. J.		1							
Neelands, H.		1							
Nettle, R.	1								
Nichols, J. T.		1							
O'Brien, J. F.		1							
O'Donnell, J.		1							
O'Donnell, John		1							
O'Leary, T. J.		1							
O'Neill, John			1						
Outram, J.		1							
Painchaud, J. B. F.		1							
Panneton, G. E.		1							
Paré, Louis			1						
Park, R. S.							1		
Parks, J. D.							1		
Patton, Jas.					1				
Pennoyer, H. J.		1					1		
Perkins, L. A.		1							
Ferry, G. L.		1							
Petit, J. B.							1		
Phelan, J. A.			1						
Pinsonnault, Alfred C.		1							
Piper, H.							1		
Pirrite, John			1						
Pole, C. W.		1							
Poliquin, F.					1				
Poupore, John				1					
Powell, J. B. D.		1							
Power, Thos. A.		1							
Pridham, Alexander			1						
Provost, J. J.							1		
Quain, Redmond						1	1		
Quesnel, Jules			1						
Quinn, J. D.		1							
Ramon, Pierre		1							
Reddan, Wm.		1							
Reddin, James							1		
Redmond, John				1					
Regnier, P.		1							
Reid, John			1						
Richard, D.							1		
Richard, J. U.							1		
Richard, R.		1							
Richey, W. M.			1						
Ritchie, James				1					
Robins, Paul M.		1							
Robson, James		1							
Rogerson, J. M.		1							
Ross, S. F.		1							
Roulean, J.		1							
Rowan, A.								1	
Rowland, E.		1							
Rowland, F.		1							
Russell, A. J., jun.				1					

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—Continued.

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Callers Office.	Mirror Revenue.	Weights and Measures.	Gas.	Preventive.
Scholfield, J. S.....			1						
Schram, B.....									1
Scovil, W. B.....							1		
Scullion, J. W.....		1							
Seymour, Jas.....		1							
Shaw, J. F.....	1								
Simard, H.....							1		
Slater, James.....				1					
Slattery, R.....		1							
Slattery, Thos.....							1		
Smith, E. T.....				1					
Smith, H. A.....		1							
Smith, Peter.....							1		
Spereman, J.....		1							
Spence, F. H.....		1							
Spence, John.....		1							
Standish, J. G.....		1							
Steen, Jas.....				1					
Stewart, Jas.....		1							
Stewart, Neill.....	1								
Stratton, W. O.....		1							
Sutherland, George.....								1	
St. Louis, A.....		1							
St. Louis, Jos.....			1						
Ste. Marie, J. B. E. L.....		1							
Ste. Marie, L. O. A.....		1							
Tansey, J. P. F.....		1							
Taylor, J. F.....		1							
Teakles, B. H.....	1								
Till, T. M.....		1							
Tipton, T. L. M.....			1						
Tompkins, P.....		1							
Toupin, F. X. J. A.....		1							
Travis, Geo.....		1							
Tremaine, L. E.....							1		
Urquhart, Jas.....							1		
Vain, J. E.....	1								
Villeneuve, J.....		1							
Vincent, J. L.....		1							
Wainwright, F. G.....		1							
Walsh, M. F.....	1								
Walsh, T. J.....					1				
Watkins, J. A.....		1							
Webster, Thos.....		1							
Westman, T.....		1							
Weyms, C.....		1							
Whelan, W. F.....					1				
Whittaker, Wm.....							1		
Williams, J.....								1	
Willmot, J. B.....							1		
Wilson, R.....		1							
Witton, H. B.....			1						
Woodward, G. W.....		1							
Wright, Robt. J.....							1		
Yates, J. M.....		1							
Total.....	28	237	41	15	16	1	60	18	1

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

E. MIALL,  
Commissioner.

## APPENDIX B.—No. 12.

LIST of Persons employed by the Inland Revenue Department on Salary, during a portion of the Year ended 30th June, 1886.

NAME.	PERIOD.	SERVICES.							
		Excise.	Canals.	Slides.	Culler's Office.	Weights & Measures.	Gas.	Preventive.	Adulteration of Food.
Allan, R. K. ....	From 1st July to 31st March .....	1							
Carter, W. H. ....	do 1st July to 13th March .....				1				
Code, Abraham .....	do 20th March to 30th June .....	1							
Coleman, J. J. ....	do 1st October do .....	1							
Cosgrove, J. J. ....	do 1st July to 30th November .....	1							
do	do 1st December to 30th June .....						1		
Costello, J. W. ....	do 26th December to 30th June .....					1			
Costigan, H. A. ....	do 1st July to 15th December .....					1			
do	do 1st do 30th November .....	1							
do	do 1st December to 30th June .....							1	
Costigan, J. J. ....	do 18th March do .....	1							
Crotty, John .....	do 18th May do .....	1							
Oryser, C. B. ....	do 1st July to 28th February .....					1			
Desaulniers, Eugène	do 16th March to 30th June .....				1				
Devine, J. J. ....	do 8th December to 30th June .....	1							
Dubord, A. ....	do 1st July to 30th April .....			1					
Dumoulin, Sévère...	do 3rd May to 30th June .....			1					
Evans H. Sugden...	do 1st July to 28th February .....								1
Frederickson, J. ....	do do 31st March .....	1							
Ganong, J. ....	do do do .....	1							
Gerald, Wm. ....	do do do .....	1							
Goodman, A. W. ....	do 1st December to 30th June .....	1							
Gray, John .....	do 1st July to 31st October .....	1							
Hanford, Thos. ....	do do 31st March .....	1							
Hartley, R. A. ....	do do 31st October .....	1							
Horn, A. H. ....	do 1st June to 30th June .....					1			
Huggard, R. T. ....	do 1st January to 30th June .....						1		
do	do 1st July to 31st December .....	1							
McClanaghan, M. ....	do 1st February to 30th June .....	1							
McFarlane, Thos. ....	do 20th March do .....								1
McKim, W. H. ....	do 1st May do .....	1							
Pelletier, Pierre .....	do 5th June do .....		1						
Perkins, D. C. ....	do 1st July to 31st March .....	1							
Pominville, Louis...	do do 30th April .....		1						
Purdee, S. A. ....	do 1st February to 30th June .....						1		
Rennie, Geo. ....	do 21st December to 30th June .....	1							
Shanacy, M. ....	do 8th do do .....	1							
Smythe, Bernard B.	do 1st October do .....	1							
Waters, J. F. ....	do 1st February to 31st March .....								1
Williams, Geo. ....	do 1st October to 30th June .....	1							
Yuill, John .....	do 28th August to 31st December .....					1			
	Totals .....	23	2	2	2	5	2	2	3

APPENDIX B.—No. 12.—LIST of Persons employed by the Inland Revenue Department on Salary, &c.—*Concluded.*

RECAPITULATION.

Employed during the year, as per Statement No. 11.....	417
do a portion of the year only, as per Statement No. 12.....	41
<hr/>	
Total .....	458
Deduct employed in the Inside and Weights and Measures Service ..	1
do do Excise and Canals Service .....	2
do do do Weights and Measures Service .....	1
do do do Gas Service .....	3
do do Canals and do .....	1
do do Slides and Cullers Service .....	1
do do Weights and Measures and Gas Service.....	2
<hr/>	
	11
Net Total .....	447

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

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APPENDIX C;

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**HYDRAULIC AND OTHER RENTS.**

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APPENDIX

DR.

HYDRAULIC and other Rents, &c.—

Balances due on 1st July, 1886.		Accrued, year-ended 30th June, 1886.		Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$	cts.	\$	cts.	\$	cts.			
10,176	99	397	33	10,574	32	1 Chaudière Falls	Perley & Pattee	
1,760	00	80	00	1,840	00	2 do	do	
7,644	00	376	00	8,020	00	3 do	do	Thompson & Perkins
6,933	28	294	93	7,228	21	4 do	J. R. Booth	Lyman Perkins
2,120	00	80	00	2,200	00	5 do	Thomas McKay	John McKay & Co.
2,160	00	80	00	2,240	00	6 do	Mrs. Petrie	J. & J. Petrie
6,360	00	240	00	6,600	00	7 do	Blaisdell & Co.	P. H. & L. R. Church-
						8 Victoria Island..	Levi Young	
						9 do	Philip Thompson	Perley & Pattee
2,120	00	80	00	2,200	00	10 do	N. S. Blaisdell	J. M. Currier
12,480	00	480	00	12,960	00	11 do	Bronson & Weston	Harris, Bronson & Co.
						12 do	Levi Young	
						13 Chaudière Island	J. R. Booth	
						14 do	Bronson & Weston	
						15 do	do	
						16 do	Perley & Pattee	
						17 Ottawa River...	Mary Conroy	L. M. Coutlee
260	00			260	00	18 do	O. Carmichael	
24	00	16	00	40	00	19 do	Heirs John Morrison	John Morrison
380	00			380	00	20 do	John Rankin	
200	00			200	00	21 do		Hon. J. Skead
56	00			96	00	22 do		do
550	00	50	00	600	00	23 do	John Rochester	
						24 do	Heirs G. Sterling	G. Sterling
						25 do	Hector Pruneau	
						26 do	Ottawa Canoe Club	
						27 do	Henry E. Mason	
10	00	10	00	20	00	28 do	John Brophy	
10	00	10	00	20	00	29 do	N. Tétreau	
53,284	27	2,779	28	56,063	53			
						1 Rideau Canal & River	Benjamin Tett	
		3	00	3	00	2 do	Thomas May	
		3	00	3	00	3 do	Henry James	
4	00	2	00	6	00	4 do	Philip Kennedy	
24	75	8	25	33	00	5 do	Thomas Paget	
		11	25	112	50	6 do	George Morris	
101	25	9	75	58	50	7 do	D. Cameron	
		2	25	11	25	8 do	George Rickey	
		3	75	39	75	9 do	Daniel Delaney	
32	25	7	50	49	50	10 do	William Powell	
41	25	8	25	49	50	11 do	Stafford Merrifield	
		10	00	10	00	12 do	Canada Pacific Railway	St. Lawrence & Ottawa Railway
		25	00	25	00	13 do	John Blair	
7	50	7	50	15	00			



C.

Lessees' Accounts, 1885-86.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
Lot A, Chaudière St., service ground.....	1					
Lots B and C do do .....	2	June 30, 1886			10,574 32	10,574 32
Lot D do do .....	3	do			1,840 00	1,840 00
Lots E, F & G, South Head Street.....	4	do			8,020 00	8,020 00
Lots H. I & J, Grist mill do .....	5	April 1, 1886			7,228 21	7,228 21
Lot K, Fanning mill do .....	6	May 1, 1886			2,200 00	2,200 00
Lot L, service ground do .....	7	do			2,240 00	2,240 00
Lots Q, R & T do North Middle Street..	8	April 1, 1886			6,600 00	6,600 00
Lots M, N, O & P do no water used.....	9					
Lot S do .....	10	April 1, 1886			2,200 00	2,200 00
Lots U, V, W, X, Y & Z, service ground. ....	11	do			12,960 00	12,960 00
Two strips of land .....	12	Jan. 1, 1887		200 00		200 00
Lumber yard, head of slides .....	13	Sept. 20, 1886		104 00		104 00
Bridge over slides .....	14	July 1, 1886		10 00		10 00
Strip of land (Amelia Island) .....	15	Jan. 1, 1887		100 00		100 00
Reserve head of Island .....	16	do		96 00		96 00
Small Island, Duchene Rapids .....	17	Jan. 1, 1886		8 00		8 00
Water lot, Calumet.....	18	June 30, 1881			260 00	260 00
Part of Lot 9, Range 1, Chatham.....	19	Nov. 1, 1885		16 00	24 00	40 00
East portion of Hawley's Island .....	20	June 30, 1881			380 00	380 00
Water lots opposite Lot 30, Con. A, Nepean...	21	Dec. 1, 1881			200 00	200 00
Three small islands do .....	22	May 1, 1882			96 00	96 00
Portion of Lot 39 do .....	23	Sept. 8, 1885			600 00	600 00
Water lot, foot of Major's Hill, Ottawa.....	24	Jan. 1, 1886		40 00		40 00
do Cathcart St. do .....	25	May 1, 1886		1 00		1 00
Site for boathouse, foot of Rideau Canal Locks, Ottawa .....	26	Jan. 1, 1887		1 00		1 00
Lot for pasture, Carillon Canal.....	27	July 1, 1886	10 00	10 00		20 00
do do .....	28	do	10 00	10 00		20 00
Excavated channel, slide and two dams at Little Chaudière Falls.....	29	Mar. 1, 1887			25 00	25 00
			20 00	596 00	55,447 53	56,063 53
Land at Isthmus, Lock Station.....	1	May 1, 1887		3 00		3 00
Reserve in front of ½ Lot No. 23, Rideau front do Sub-Lot No. 5, Con. B do .....	2	Jan. 1, 1887		3 00		3 00
do do .....	3	do			6 00	6 00
Reserve in front of South ½ Lot No. 6, Con. 2, Nepean .....	4	do			33 00	33 00
Reserve in front of North ½ Lot No. 4, Con. 2, Nepean .....	5	do			112 50	112 50
Reserve in front of South ½ Lot No. 5, Con. 2, Nepean .....	6	do			58 50	58 50
Reserve in front of North ½ Lot No. 22, Glou- cester.....	7	do			11 25	11 25
Reserve in front of Lot No. 1, Con. 2, Nepean do South ½ Lot No. 8, Con. 2 do ..	8	do		3 75		3 75
do do .....	9	Dec. 1, 1885			39 75	39 75
Reserve in front of Lot No. 5, Con. 2, Nichol's Island .....	10	Dec. 1, 1887		41 25	8 25	49 50
Reserve in front of Lot No. 4, Con 1, Oxford.	11	July 1, 1886		10 00		10 00
Right of way over Canal, Lots 8 and 9, Dow's Swamp .....	12	Jan. 1, 1887		25 00		25 00
Reserve in front of North ½ Lot No. 9, Con. 2, Nichol's Island. ....	13	do		7 50	7 50	15 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1885		Accrued, year ended 30th June, 1886.		Total.	Name of Work.	Present Occupant.	Original Lessee.	
\$	cts.	\$	cts.	\$	Number.			
		80 00		80 00	14	Rideau Canal & River.....	J. McLaren & Co.....	J. McKay.....
5 00		10 00		15 00	15	do .....	Alfred Chester .....	
		10 00		10 00	16	do .....	Jessie Miner.....	
		12 00		12 00	17	do .....	Hiram Easton.....	
		1 00		1 00	18	do .....	John Graham .....	
		1 00		1 00	19	do .....	Robert Hastey.....	John Heny .....
		13 50		13 50	20	do .....	Mrs. Hannah Patterson..	
		1 00		1 00	21	do .....	R. W. Baxter .....	
		2 00		2 00	22	do .....	Geo. May .....	
16 00		4 00		20 00	23	do .....	Widow A. Howlett.....	
3 00		3 00		6 00	24	do .....	William Rowland .....	
12 00		3 00		15 00	25	do .....	Francis Abbott.....	
		2 00		2 00	26	do .....	Thomas Kingston.....	
		10 00		10 00	27	do .....	Temporal Committee....	St. Andrew's Church..
		2 00		2 00	28	do .....	Andrew Hickey .....	
		1 00		1 00	29	do .....	L. Duhamel.....	
1 00		1 00		2 00	30	do .....	W. J. Webster .....	
		4 50		4 50	31	do .....	George Shepherd.....	
		2 00		2 00	32	do .....	J. G. White .....	
125 00		25 00		150 00	33	do .....	William Little .....	
5 00		5 00		10 00	34	do .....	A. C. White .....	
10 00		2 00		12 00	35	do .....	John Neville.....	
120 00				120 00	36	do .....	J. W. McRae & Co.....	
8 00		2 00		10 00	37	do .....	Robert McCloy.....	
		1 00		1 00	38	do .....	Smiths Falls Curling Club .....	
135 00		22 50		157 50	39	do .....	William Dawson.....	
78 00		24 00		102 00	40	do .....	R. E. Hardy.....	
4 00		4 00		8 00	41	do .....	T. & P. Collins.....	
		9 00		9 00	42	do .....	James Marks .....	
		1 00		1 00	43	do .....	Henry Hartney.....	
90 00		11 25		101 25	44	do .....	Charles McCaffrey.....	
		105 00		105 00	45	do .....	J. S. Foster .....	M. J. Foster .....
157 50		105 00		262 50	46	do .....	Wm. Anglin .....	
8 00		2 00		10 00	47	do .....	Francis Abbott.....	
4,020 00		120 00		4,140 00	48	do .....	Russell Ward .....	Joshua Bates.....
2 00		2 00		4 00	49	do .....	William Lavender.....	
10 00		5 00		15 00	50	do .....	Henry Merrick .....	
					51	do .....	George Merrick .....	
33 00		8 25		41 25	52	do .....	M. Kilroe .....	

## Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Author-	Paid during Fiscal Year.	Balances due 30th	Total.
			ized.		June, 1886.	
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Green Island at Ottawa .....	14	Jan. 1, 1886	.....	80 00	.....	80 00
Reserve of portion of Lot No. 3, Con. B, Wolford .....	15	July 1, 1887	.....	5 00	10 00	15 00
Reserve of portion of Lot No 2, Con. B, Wolford .....	16	July 1, 1886	.....	10 00	.....	10 00
Lot above old Lock, Merrickville.....	17	Dec. 31, 1885	.....	12 00	.....	12 00
Reserve in front of North $\frac{1}{2}$ Lot G, Con. C, Nepean .....	18	Jan. 1, 1887	.....	1 00	.....	1 00
Reserve at Deep Cut, Ottawa.....	19	Sept. 1, 1886	.....	1 00	.....	1 00
Reserve in front of South $\frac{1}{2}$ Lot G, Con. C, Nepean .....	20	Jan. 1, 1887	.....	13 50	.....	13 50
Reserve in front of Lot G, Con. C, Nepean ...	21	do	.....	1 00	.....	1 00
Wharf privileges on Sub-Lots 29 and 30, on Lot K, Con. B, Nepean .....	22	do	.....	2 00	.....	2 00
Reserve in front of Lot No. 40, Con. 1, Nepean	23	July 1, 1886	.....	.....	20 00	20 00
do Lot N, Con. 1 do .....	24	June 1, 1887	.....	.....	6 00	6 00
Reserve on Lot 40, Con. 1, Nepean .....	25	Nov. 1, 1886	.....	.....	15 00	15 00
do Lot F, Con. C do .....	26	do	.....	2 00	.....	2 00
do both sides Canal, Lot H, Con. C, Nepean.....	27	Jan. 1, 1887	.....	10 00	.....	10 00
do Lot G, Con. C, Nepean .....	28	Dec. 1, 1886	.....	.....	2 00	2 00
do Lot K, Con. B do .....	29	Jan. 1, 1887	.....	1 00	.....	1 00
do Lot No. 1, Con. 5 do .....	30	May 1, 1887	.....	1 00	1 00	2 00
do Lot No. 4, Con. 1 do .....	31	June 1, 1887	.....	4 50	.....	4 50
do Lot K, Con. C do .....	32	Aug. 1, 1886	.....	2 00	.....	2 00
Reserve on East side of Canal, Ottawa .....	33	April 1, 1886	.....	.....	150 00	150 00
Reserve on West $\frac{1}{2}$ Lot No. 27, Con. 1, Marlboro .....	34	June 1, 1886	.....	10 00	.....	10 00
Reserve in front of his property at Deep Cut, Ottawa .....	35	do	.....	8 00	4 00	12 00
Reserve, S.E. Lot No. 1, Canal Basin, Ottawa .....	36	April 1, 1882	.....	.....	120 00	120 00
Reserve on Sub-Lots 34, 35 and 36, Lot K, Con. C, Kingston .....	37	Nov. 1, 1886	.....	6 00	4 00	10 00
Reserve on Lot No. 1, Con. 4, Elmsley .....	38	do	.....	.....	1 00	1 00
Reserve in front of Lot No. 3, Con. 2, Nepean	39	June 1, 1887	.....	.....	157 50	157 50
Reserve in front of Lots 22 and 23, Con. A, Nepean .....	40	June 1, 1886	.....	30 00	72 00	102 00
Reserve in front of Lot No. 9, Con. 1, Glou- cester.....	41	June 1, 1887	.....	4 00	4 00	8 00
Reserve on Lot 1, Con. B, Nepean .....	42	do	.....	9 00	.....	9 00
Reserve in front of Sub-Lots Nos. 64 and 65, Lot I, Con. B, Nepean.....	43	do	.....	1 00	.....	1 00
Lot in front of South $\frac{1}{2}$ Lot No. 4, Con. 2, Nepean .....	44	do	.....	.....	101 25	101 25
Water power at Brewer's Lower Mills .....	45	June 1, 1886	.....	105 00	.....	105 00
do do Upper Mills .....	46	June 30, 1886	.....	157 50	105 00	262 50
Reserve on Lot No. 40, Con. 1, Nepean .....	47	Nov. 1, 1886	.....	.....	10 00	10 00
Lots A, B, Old Sly Station .....	48	May 1, 1886	.....	.....	4,140 00	4,140 00
Reserve on part Lot No. 2, Con. 4, Smith's Falls .....	49	Jan. 1, 1886	.....	4 00	.....	4 00
Reserve near Swing Bridge, Merrickville .....	50	Jan. 1, 1887	.....	.....	15 00	15 00
Water Lot at Hog's Back Station .....	51	July 1, 1883	.....	.....	.....	.....
Reserve in front of North $\frac{1}{2}$ Lot 8, Con. 1, Nepean .....	52	June 1, 1887	.....	.....	41 25	41 25

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on July, 1886.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
12 00	3 00	15 00	53	Rideau Canal & River .....	Francis Abbott.....	
	105 06	105 00	54	do .....	Thos H. Hughes.....	John Rourke .....
10 00	10 00	20 00	55	do .....	John Branigan.....	
50 00	25 00	75 00	56	do .....	London and Canadian Loan Co.....	
	1 00	1 00	57	do .....	Henry Jackson .....	
	0 20	0 20	58	do .....	A. Wood.....	
	13 00	13 00	59	do .....	Michael Keily.....	
180 00	60 00	240 00	60	do .....	G. W. McCullough.....	
	9 50	9 50	61	do .....	Patrick O'Donnell.....	
1 00	1 00	2 00	62	do .....	Corporation of Ottawa.....	
1 00	1 00	2 00	63	do .....	do .....	
80 00	80 00	160 00	64	do .....	J. G. Butterworth & Co.....	
	88 00	80 00	65	do .....	Dey Bros.....	
	5 00	5 00	66	do .....	Benj. E. Chaffey.....	
	4 00	4 00	67	do .....	John Samson.....	
<b>5,445 25</b>	<b>1,116 20</b>	<b>6,561 45</b>				
123 00	246 00	369 00	1	Williamsburg Canal .....	William Gibson .....	B. Chaffey .....
385 00	140 00	525 00	2	do .....	Bailey & Mills.....	
70 00	140 00	210 00	3	do .....	Cameron & McInnis.....	J. Molson, jun.....
4,000 00	160 00	4,160 00	4	do .....	W. T. Benson, Estate of.....	
2,320 00	140 00	2,460 00	5	do .....	P. O'Keef .....	P. Carmen .....
25 00	5 00	30 00	6	do .....	J. O. Irvine .....	
12 00	12 00	24 00	7	do .....	W. T. Benson .....	
20 00	20 00	40 00	8	do .....	W. M. Doran.....	Wm. Bailey .....
24 00	24 00	48 00	9	do .....	J. H. Ross .....	
2 00	1 00	3 00	10	do .....	Trustees, Section No. 4.....	
	5 00	5 00	11	do .....	Wm. Clegg.....	
	5 00	5 00	12	do .....	John Reid.....	
	8 00	8 00	13	do .....	G. P. Anderson.....	
10 00	10 00	20 00	14	do .....	Sidney Shaver.....	
	35 06	35 00	15	do .....	Municipal Council of Iroquois .....	
<b>6,991 00</b>	<b>951 00</b>	<b>7,942 00</b>				
120 00	240 00	360 00	1	Cornwall Canal..	Andrew Hodge.....	
75 00	150 00	225 00	2	do .....	A. F. Gault .....	
270 00		270 00	3	do .....	W. D. & G. C. Wood.....	
	135 00	135 00	4	do .....	Geo. Stephen .....	
60 00	120 00	180 00	5	do .....	Stormont Cotton Co.....	
40 00	20 00	60 00	6	do .....	Henry Harrison .....	
247 50		247 50	7	do .....	J. & C. H. Wood .....	
60 00	60 00	120 00	8	do .....	Toronto Paper Manufacturing Co .....	
	25 00	25 00	9	do .....	Flack Bros .....	
<b>872 50</b>	<b>750 00</b>	<b>1,622 50</b>				

## Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement authorized.	Paid during Fiscal Year.	Balances due, 30th June, 1886.	Total.
				\$ cts.	\$ cts.	\$ cts.
Reserve on part of Lot No. 40, Con. 1, Nepean	53	Nov. 1, 1886	.....	.....	15 00	15 00
Water Lot on Lot. 38, Con. 4, Kingston	54	Jan. 1, 1886	.....	105 00	.....	105 00
Reserve on Lots Nos. 35 and 36, Con. 1, Kingston	55	Aug 1, 1886	.....	10 00	10 00	20 00
Surplus water at Bulk Head, Long Island	56	Jan. 1, 1886	.....	75 00	.....	75 00
Reserve in front of Lot. B, Con. C, Nepean	57	Jan. 1, 1887	.....	1 00	.....	1 00
Reserve on part Lot. 1, Con. 4, Nepean	58	June 30, 1886	.....	.....	0 20	0 20
Lot near Head of Deep Cut, Ottawa	59	May 1, 1887	.....	.....	13 00	13 00
Lot for Coal Shed, on Basin, Ottawa	60	June 30, 1886	.....	.....	240 00	240 00
Reserve on Lot E, Con. D, Rideau Front	61	May 1, 1887	.....	.....	.....	.....
Lot for Weigh House, Con. C, Basin, Ottawa	62	do	.....	9 50	.....	9 50
Small strip of Reserve for enlargement of ½ mile track at Show Grounds	63	June 1, 1887	.....	1 00	1 00	2 00
Lots 1 and 2 for Coal Shed on S.E. side of Basin, Ottawa	64	June 30, 1887	.....	2 00	.....	2 00
Lots 4, 5, 6 and 7, on S.E. side of Basin, Ottawa	65	May 1, 1887	.....	80 00	.....	80 00
Water Lot at Chaffey's Lock	66	June 30, 1886	.....	5 00	.....	5 00
Reserve of 1 acre on Lot 40, Con. 1, Nepean, at Dow's Swamp	67	Dec. 1, 1886	.....	4 00	.....	4 00
				946 50	5,614 95	6,561 43
Grist Mill, Mill Street, Williamsburg	1	June 30, 1886	.....	246 00	123 00	369 00
do Matilda Lock	2	do	.....	140 00	385 00	525 00
do do	3	do	.....	.....	210 00	210 00
Starch Factory, Edwardsburg	4	do	.....	.....	4,160 00	4,160 00
Tannery do	5	do	.....	1,457 38	1,002 62	2,460 00
Part of Lot No. 6, Con. 1, Edwardsburg	6	do	.....	.....	30 00	30 00
Pasture ground, Galops Canal	7	Mar. 1, 1887	.....	12 00	12 00	24 00
Wharf Lot No. 2, Point Croquis	8	Aug. 30, 1886	.....	20 00	20 00	40 00
do do	9	Dec. 1, 1886	.....	24 00	24 00	48 00
Lot for school purposes at Matilda	10	May 1, 1886	.....	.....	3 00	3 00
Lot at Galop Canal	11	Aug. 1, 1886	.....	.....	5 00	5 00
Lot near do	12	do	.....	.....	5 00	5 00
do upper entrance Galops Canal	13	Jan. 1, 1886	.....	.....	8 00	8 00
Part of Lot No. 32, Con. 1, Matilda	14	May 1, 1886	.....	10 00	10 00	20 00
Water Lot and surplus water for pumping engine	15	Jan. 1, 1887	.....	35 00	.....	35 00
				1,944 38	5,997 62	7,942 00
Flour and Grist Mill, Lots 3 and 4	1	June 30, 1886	.....	240 00	120 00	360 00
Hydraulic Lot No. 6, south side	2	do	.....	150 00	75 00	225 00
do Nos. 1 and 2, north of	3	June 30, 1878	.....	.....	270 00	270 00
do No. 7	4	Jan. 1, 1886	.....	135 00	.....	135 00
do No. 6	5	June 30, 1886	.....	120 00	60 00	180 00
Wharf Lot, Moulinette	6	May 1, 1887	.....	.....	60 00	60 00
Water Lot, near Lot No. 20	7	June 30, 1881	.....	.....	247 50	247 50
Surplus water for Paper Mill, at Lock No. 18	8	Jan. 1, 1886	.....	120 00	.....	120 00
Lot on south side Water street, for a Coal yard.	9	June 30, 1886	.....	25 00	.....	25 00
				790 00	832 50	1,622 50

DR.

APPENDIX C.—Hydraulic and other Rents, &c.,

Balances due on 1st July, 1886.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
100 00	.....	100 00	1	Beauharnois Canal...	N. Papineau.....	D. B. Pease.....
20 00	20 00	40 00	2	do	H. Larocque.....	.....
80 00	20 00	100 00	3	do	E. Dion.....	St. Amour & Co. ....
20 00	20 00	40 00	4	do	do	J. Demers & Co. ....
358 50	717 00	1,075 50	5	do	A. Buntin.....	.....
60 00	120 00	180 00	6	do	do	Stephen May.....
60 00	120 00	180 00	7	do	A. Anderson.....	F. X. Poitras.....
60 00	120 00	180 00	8	do	Anderson & Wattie.....	P. Poulin.....
60 00	120 00	180 00	9	do	J. Meloche.....	.....
800 00	400 00	1,200 00	10	do	Montreal Cotton Co.....	.....
35 00	35 00	70 00	11	do	Lake St Francis Navigation Co.....	.....
.....	23 00	23 00	12	do	R. N. Walsh.....	.....
.....	23 00	23 00	13	do	James Anderson.....	.....
.....	20 00	20 00	14	do	C. E. Wilson.....	.....
.....	20 00	20 00	15	do	Todd & Nicholson.....	.....
20 00	20 00	40 00	16	do	Alex. McPhee & Co.....	.....
.....	10 00	10 00	17	do	O. Longtine.....	.....
.....	20 00	20 00	18	do	O. P. Dennie.....	.....
.....	15 00	15 00	19	do	Est. A. Hodge.....	.....
.....	14 00	14 00	20	do	Alex. Cockburn.....	.....
.....	10 00	10 00	21	do	J. Larocque.....	.....
4 00	4 00	8 00	22	do	Wm. Hood.....	.....
40 00	40 00	80 00	23	do	Robert Steel.....	.....
20 00	20 00	40 00	24	do	James Wattie.....	.....
40 00	20 00	60 00	25	do	Montreal Cotton Co.....	.....
20 00	20 00	40 00	26	do	do	.....
.....	20 00	20 00	27	do	Jas. McDonald.....	.....
40 00	.....	40 00	28	do	E. Bergin.....	.....
10 00	10 00	20 00	29	do	A. D'Acoust.....	.....
10 00	10 00	20 00	30	do	A. McFee & Co.....	.....
10 00	10 00	20 00	31	do	Auguste Lesperance.....	.....
.....	30 00	30 00	32	do	Louis Leduc.....	.....
.....	20 00	20 00	33	do	Lake St. Francis Tow Boat Co.....	.....
.....	20 00	20 00	34	do	Eusèbe French.....	.....
10 00	10 00	20 00	35	do	Moïse Lalonde.....	.....
.....	40 00	40 00	36	do	John H. Wilson.....	.....
.....	8 00	8 00	37	do	S. A. Brodeur.....	.....
.....	15 00	15 00	38	do	Coll. McPee.....	.....
.....	1 00	1 00	39	do	The Canada Mutual Telegraph Co.....	.....
.....	5 00	5 00	40	do	Auguste Crevier.....	.....
.....	40 00	40 00	41	do	Moïse Julien.....	.....
.....	40 00	40 00	42	do	Onézime Trempie.....	.....
.....	40 00	40 00	43	do	Joseph Cardinal.....	.....
1,877 50	2,290 00	4,167 50				

Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.		Balances due on 30th June, 1886.		Total.	
				\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Wharf Lot, St. Timothy.....	1	Jan. 1, 1864				100 00		100 00	
do Valleyfield.....	2	May 1, 1886		20 00		20 00		40 00	
do St. Cécile.....	3	do		20 00		80 00		100 00	
do do.....	4	do		40 00				40 00	
Paper Mill on Lots 1, 2 and 3, Valleyfield.....	5	June 30, 1886		717 00		358 50		1,075 50	
Grist Mill on Lot 5 do.....	6	do		120 00		60 00		180 00	
Saw Mill, Head of Canal do.....	7	do		60 00		120 00		180 00	
Woollen Mill on Lot 2, and Building Lot, Valleyfield.....	8	do		60 00		120 00		180 00	
Lot at Lock No. 7.....	9	do		60 00		120 00		180 00	
Lots at Head of Canal, Valleyfield.....	10	do		800 00		400 00		1,200 00	
Wharf and Shed above Guard Lock, Valleyfield.....	11	May 1, 1886		35 00		35 00		70 00	
Wharf and Storehouse do do.....	12	Aug. 1, 1886		23 00				23 00	
do do do.....	13	July 1, 1886				23 00		23 00	
do do do.....	14	Nov. 1, 1886		20 00				20 00	
do do do.....	15	Oct. 1, 1886		20 00				20 00	
do do do.....	16	do		40 00				40 00	
Reserve do do do.....	17	Dec. 1, 1886		10 00				10 00	
do do do.....	18	do		20 00				20 00	
do do do.....	19	do		15 00				15 00	
do do do.....	20	do		14 00				14 00	
do do Head of Canal.....	2	Sept. 1, 1886		10 00				10 00	
Lot at Grand Isle, east end of Dam.....	22	April 1, 1886		4 00		4 00		8 00	
Lot above Guard Lock, Valleyfield.....	23	May 1, 1886				80 00		80 00	
Lot of land in rear of Lots 1 and 2, Valleyfield.....	24	July 1, 1886		40 00				40 00	
Cadastral Lot 486, Grand Isle.....	25	May 1, 1886		40 00		20 00		60 00	
do 845, for Public Park, Valleyfield.....	26	Jan. 1, 1887		20 00		20 00		40 00	
do 830, Valleyfield.....	27	July 1, 1886		20 00				20 00	
Lot near St. Timothy Bridge.....	28	Sept 30, 1880				40 00		40 00	
Lot for Wharf and Storehouse, above St. Timothy Bridge, Valleyfield.....	29	May 1, 1887		10 00		10 00		20 00	
Lot for Wharf and Storehouse, below St. Timothy Bridge, Valleyfield.....	30	do		10 00		10 00		20 00	
do do do.....	31	do		10 00		10 00		20 00	
Lot for Shops and Ship Yard, above St. Timothy Bridge, Valleyfield.....	32	Sept. 1, 1886		30 00				30 00	
Lot for Wharf, north of St. Timothy Bridge, Valleyfield.....	33	July 1, 1886		20 00				20 00	
Part of Lot 1 for Piling Yard, above St. Timothy Bridge, Valleyfield.....	34	Sept. 1, 1886		20 00				20 00	
Part of Lot 1 for Lumber Yard, above St. Timothy Bridge, Valleyfield.....	35	do				20 00		20 00	
Part of Lot 1 for Coal Yard, above St. Timothy Bridge, Valleyfield.....	36	July 1, 1886		40 00				40 00	
Part of Lot No 60, Parish of St. Cécile.....	37	Oct. 1, 1886		8 00				8 00	
Lot for Wharf, south side of Canal, above Guard Lock.....	38	Nov. 15, 1886		15 00				15 00	
Privilege of placing Poles on Bank of Canal.....	39	Oct. 1, 1886		1 00				1 00	
Lot above St. Timothy Bridge for Public Scales.....	40	do		5 00				5 00	
Lot above St. Timothy Bridge for a Shed.....	41	June 1, 1887		20 00		20 00		40 00	
Part of Lot 1, Valleyfield.....	42	Sept. 1, 1886		40 00				40 00	
Lots 101 and 118 do.....	43	June 1, 1887		40 00				40 00	
				2,497 00		1,670 50		4,167 50	

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1886.	Accrued, year-ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
215 00	430 00	645 00	1	Lachine Canal...	Pillow, Hersey & Co .....	
215 00	430 00	645 00	2	do	do .....	
215 00	430 00	645 00	3	do	Lyman, Sons & Co .....	W. Lyman .....
430 00	860 00	1,290 00	4	do	Montreal Warehousing Co .....	Grant, Hall & Co .....
215 00	430 00	645 00	5	do	A. Buntin .....	Jas. McDougall .....
.....	650 00	650 00	6	do	Peck, Benny & Co .....	Thos. Peck .....
840 00	1,680 00	2,520 00	7	do	Ira Gould & Son .....	Young & Gould .....
.....	40 00	40 00	8	do	Richelieu and Ontario Navigation Co .....	
.....	75 00	75 00	9	do	do .....	
.....	10 00	10 00	10	do	E. V. Mosely & Co .....	Mosely & Rickers .....
.....	30 00	30 00	11	do	Beauharnois Steam Navigation Co .....	
.....	60 00	60 00	12	do	Jas. Wilson, jun .....	Henry Shackell .....
.....	1 00	1 00	13	do	A. Oantin .....	M. K. Kickinson .....
.....	1,296 00	1,296 00	14	do	Ira Gould & Son .....	Ira Gould .....
2,330 50	1,601 00	3,931 50	15	do	Estate J. Frothingham .....	Wm. Parkyn .....
.....	1 00	1 00	16	do	Corporation of Montreal .....	
6,000 00	1,000 00	7,000 00	17	do	Geo. Tait .....	G. & W. Tait .....
198 00	393 00	588 00	18	do	Frothingham & Workman .....	
132 00	264 00	396 00	19	do	H. McLellan .....	Frothingham & Workman .....
.....	430 00	430 00	20	do	Peck, Benny & Co .....	J. Harvey .....
.....	100 00	100 00	21	do	Montreal Transportation Co .....	
.....	700 00	700 00	22	do	Montreal Warehousing Co .....	J. B. Anger & Co .....
.....	1 00	1 00	23	do	S. Delisle .....	
3,984 00	1,128 00	5,112 00	24	do	Maitby & King .....	W. P. Bartley .....
322 50	645 00	967 50	25	do	James McDougall .....	do .....
322 50	645 00	967 50	26	do	Peck, Benny & Co .....	do .....
.....	30 00	30 00	27	do	Richelieu and Ontario Navigation Co .....	
.....	750 00	750 00	28	do	St. Lawrence Sugar Refining Co .....	
.....	200 00	200 00	29	do	Merchants Manufacturing Co .....	
.....	1 00	1 00	30	do	Corporation of Montreal .....	
.....	150 00	150 00	31	do	Acer & Kennedy .....	
.....	400 00	400 00	32	do	do .....	
.....	25 00	25 00	33	do	Dominion Abattoir Co .....	
.....	180 00	180 00	34	do	Vital Paradis .....	
.....	50 00	50 00	35	do	Dominion Bridge Co .....	
.....	25 00	25 00	36	do	G. E. Jacques & Co .....	
.....	57 00	57 00	37	do	P. Poulin .....	
.....	110 00	110 00	38	do	H. Bulmer .....	
.....	50 00	50 00	39	do	Dufresne, O., jun., & Bro. .....	
.....	40 00	40 00	40	do	G. A. Grier .....	
.....	60 00	60 00	41	do	Bourgouit & Thibault .....	
.....	100 00	100 00	42	do	Henderson Lumber Co .....	
.....	25 00	25 00	43	do	D. Pariseau .....	



Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Author- ized.	Paid during Fiscal Year.		Balances due 30th June, 1886.		Total.
				\$	cts.	\$	cts.	
Spike and Nail Factory, Lot 15...	1	June 30, 1886		430	00	215	00	645 00
do Lot 16.....	2	do		430	00	215	00	645 00
Paint Mill, Lot 17.....	3	do		430	00	215	00	645 00
Grist and Flour Mill, Lots 18 and 19.....	4	do		860	00	430	00	1,290 00
do Lot 11.....	5	April 1, 1886		645	00			645 00
Elevator and Store, Lots 9 and 10.....	6	do		650	00			650 00
Surplus Water at Lock No. 3.....	7	June 30, 1886		1,680	00	840	00	2,520 00
Freight Shed at Basin No. 1.....	8	May 1, 1887.		40	00			40 00
do do.....	9	do		75	00			75 00
Water supply at G. T. R. crossing.....	10	Oct. 1, 1886.		10	00			10 00
Freight Shed at Basin No. 1.....	11	May 1, 1887.		30	00			30 00
do do.....	12	do		60	00			60 00
Water lot in front of his Dry Dock.....	13	April 1, 1886		1	00			1 00
Flour Mill and Store on Lots 12, 13 and 14.....	14	do		1,296	00			1,296 00
Water power, Côte St. Paul, Lock No. 4.....	15	June 30, 1886	1,530 00	1,601	00	800	50	3,931 50
Privilege of Floating Bath near Wellington Bridge.....	16	do		1	00			1 00
Dry Dock, Ship Yard and Mill, Basin No. 2.....	17	do		1,000	00	6,000	00	7,000 00
Warehouse and Coal Yard, Lot No. 1.....	18	do		392	00	196	00	588 00
Grain Elevator on ½ Lot No. 2.....	19	do		261	00	132	00	396 00
do Lot No. 8.....	20	May 22, 1886		430	00			430 00
Part of Island No. 5 for Ship Yard.....	21	July 1, 1885.		100	00			100 00
Land at Basin No. 2.....	22	Aug. 1, 1886		700	00			700 00
Floating Bath near Brewster's Bridge.....	23	do		1	00			1 00
Machine Shop on ½ Lot No. 2, and Lots 3 and 4, Basin No. 2.....	24	June 30, 1886	600 00	3,384	00	1,138	00	5,112 00
Flour Mill, Lot 5 and ½ of 6, Basin No. 2.....	25	do		645	00	322	50	967 50
Nail Factory, Lot 7 and ½ of 6, Basin No. 2..	26	do		645	00	322	50	967 50
Freight Shed on Basin No. 1.....	27	May 1, 1887.		30	00			30 00
Water Supply through a 10-inch pipe, Basin No. 1.....	28	June 30, 1886		750	00			750 00
Water Supply through a 10-inch pipe, St. Henri.....	29	Jan. 1, 1886.		200	00			200 00
Lot for a Public Park near Wellington Bridge	30	July 1, 1886.		1	00			1 00
Lot for Cattle Yard at Point St. Charles.....	31	Feb. 1, 1886		150	00			150 00
Hotel at Point St. Charles.....	32	Oct. 1, 1886.		400	00			400 00
Water Supply to their establishment at St. Henri.....	33	July 1, 1886		25	00			25 00
Wharf Lot at St. Gabriel's.....	34	Jan. 1, 1887.		180	00			180 00
Water Supply, below Guard Lock, Lachine...	35	July 1, 1886		50	00			50 00
Lot for Office on Colborne St., Montreal.....	36	July 1, 1887				25	00	25 00
Lots 1 and 2.....	37			57	00			57 00
do 3, 4, 5, 6 and 7.....	38			110	00			110 00
do 8 and 9.....	39			50	00			50 00
do 10 and 11.....	40			40	00			40 00
do 12, 15 and 16.....	41			6	00			6 00
do 13, 14, 18, 19 and 22.....	42			100	00			100 00
do 17.....	43			25	00			25 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1885.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
	52 85	52 85	44	Lachine Canal...	P. McCroy .....	
	40 00	40 00	45	do	... Dominion Barb Wire Co. ....	
	10 00	10 00	46	do	... William Ulark .....	
	300 00	300 00	47	do	... Henderson Bros .....	
	900 00	900 00	48	do	... Canada Sugar Refining Co. ....	
15,417 50	16,884 85	32,302 35				
7 50		7 50	1	Chamby Canal.	J. A. Maurice .....	
60 00	60 00	120 00	2	do	... South Eastern Railway Co. ....	
20 00	10 00	30 00	3	do	... Catelli Bros .....	
19 34		19 34	4	do	... J. C. Pierce & Son .....	
	25 00	25 00	5	do	... Bissett & Donaghy .....	
	25 00	25 00	6	do	... Simard & Godin .....	
	25 00	25 00	7	do	... James O. Cain .....	
106 81	145 00	251 84				
187 20	187 30	374 60	1	Welland Canal.	R. & J. Laurie .....	R. Laurie .....
240 00	240 00	480 00	2	do	... S. Neelan .....	R. & J. Laurie .....
20 00	20 00	40 00	3	do	... do .....	do .....
	176 00	176 00	4	do	... A. Muir .....	
1,050 00		1,050 00	5	do	... Andrews & Sons .....	Donaldson, Andrews & Ross .....
1,270 50		1,270 50	6	do	... Donaldson, Andrews & Ross .....	
100 00	100 00	200 00	7	do	... Wm. Hutcheson .....	
4,805 00	260 00	5,065 00	8	do	... Tuttle, Date & Rodden .....	J. L. Ranney .....
75 00	110 00	225 00	9	do	... S. Neelan .....	C. Phelps .....
20 00	40 00	60 00	10	do	... Norris & Neelan .....	do .....
5 00		5 00	11	do	... M. Kerins .....	
167 66	167 66	335 32	12	do	... Whitman, Barnes Manufacturing Co .....	R. Collier .....
70 00	140 00	210 00	13	do	... J. B. Smith .....	Thomas Towers .....
250 00	500 00	750 00	14	do	... St. Catharines Water Power Co .....	
	20 00	20 00	15	do	... St Catharines & Welland Canal Gas Light Co .....	
375 00	75 00	450 00	16	do	... J. C. & J. Gillespie .....	
30 00	5 00	35 00	17	do	... St. Catharines Street Railway Co .....	
100 50		100 50	18	do	... John F. Rees .....	
	75 00	75 00	19	do	... Whitman & Barnes Manufacturing Co .....	
12 00	12 00	24 00	20	do	... H. Jarvis .....	
216 00	216 00	432 00	21	do	... Gillespie & McLean .....	W. Beatty .....
120 00	240 00	360 00	22	do	... Lybster Cotton Co. ....	Gordon & McKay .....

## Lessees' Accounts 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
do 20 and 21 .....	44			52 85		52 85
Water Supply, below Guard Lock No. 5.....	45	Sept. 1, 1886		40 00		40 00
do to Factory on Canal St.....	46	do		10 00		10 00
Two Lots of Land on Ottawa St., Montreal ...	47	May 1, 1886		300 00		300 00
Shed No. 1, St. Gabriel Basin, for 9 months...	48	do		900 00		900 00
			2,130 00	19330 85	10,841 50	32,302 35
Two Lot of Land at Chambly, under Leases Nos. 57 and 63.....	1	May 1, 1878			7 50	7 50
Wharf Lot at St. Joseph.....	2	June 30, 1886			120 00	120 00
Lot in Village of Chambly.....	3	May 1, 1887		10 00	20 00	50 00
Wharf at St. John's.....	4	Nov. 19, 1881			19 34	19 34
Part of Canal Wharf at St. John's.....	5	June 30, 1886		25 00		25 00
do do .....	6	do		25 00		25 00
do do .....	7	do		25 00		25 00
				85 00	166 84	251 84
Grist Mill, Waste Weir No. 1, Port Dalhousie.	1	June 20, 1886		187 30	187 30	374 60
Mill Lot do do ...	2	do		240 00	240 00	480 00
Lot near do do ...	2	do		20 00	20 00	40 00
Docks near Lock No. 1 do ...	4	do		176 00		176 00
Dry Dock, part do do ...	5	do			1,050 00	1,050 00
Saw Mill, at Waste Weir No. 1 do ...	6	do			1,270 50	1,270 50
Wharf Lot, east end E. Pier do ...	7	do		100 00	100 00	200 00
Union Mill, near Lock No. 2, St. Catharines...	8	do			5,065 00	5,065 00
Merchants' Red Mill, near Lock No. 4, St. Catharines .....	9	do			225 00	225 00
Wharf at Lock No. 4, St. Catharines .....	10	do			60 00	60 00
Lot at Lock No. 2 do .....	11	do		5 00		5 00
Saw Mill at Lock No. 5 do .....	12	do		167 66	167 66	335 32
Grist Mill at new Lock No. 10, St. Catharines	13	do		70 00	140 00	210 00
Water from Locks 3 to 11 do ...	14	do		500 00	250 00	750 00
Wharf Lot, at Lock No. 4, St. Catharines.....	15	Jan. 1, 1886		20 00		20 00
Lot near Lock No. 5 do .....	16	Oct. 1, 1886			450 00	450 00
Privilege of placing Bridge over Water-way, St. Catharines .....	17	do			35 00	35 00
16½ acres, Lot 11, Con. 7, Grantham, for pasture, St. Catharines.....	18	Mar. 1, 1886			100 50	100 50
Old Lock House Lot at Lock No. 6, St. Catharines.....	19	Oct. 1, 1886			75 00	75 00
Part of Lot 16, Con. 4, Grantham, for Sail Loft, St. Catharines .....	20	July 1, 1886			24 00	24 00
Saw Mill at Lock No 21, Merriton .....	21	do			432 00	432 00
Cotton Factory at Locks 12, 13 & 14, Merriton	22	Jan. 1, 1886		120 00	240 00	360 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1886.		Accrued, year ended 30th June, 1886.		Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$	cts.	\$	cts.	\$				
120 00		240 00		360 00	23	Welland Canal	John Riordon	
100 00		200 00		300 00	24	do	do	
800 00		400 00		1,200 00	25	do	Merriton Cotton Co	King & Dolan
60 00		60 00		120 00	26	do	James Wilson	
50 00		50 00		100 00	27	do	Lybster Cotton Mill	
31 80		63 60		95 40	28	d	McPherson & Weir	Wm. Beatty
75 00		50 00		125 00	29	do	J. McDonagh	W. H. Ward
1,375 00		146 00		1,521 00	30	d	do	do
125 00		25 00		150 00	31	do	John Battle	
40 00		80 00		120 00	32	do	do	
111 00		222 00		333 00	33	do	Howland, Jones & Co	P. Howland
65 00		130 00		195 00	34	do	James Norris	Brown & Ross
80 00		80 00		160 00	35	do	Arch. Dobbie	Welland Canal Loan Co
55 00		110 00		165 00	36	do	W. B. Robinson	McPherson & Weir
		5 00		5 00	37	do	Corporation of Thorold	
60 00		120 00		180 00	38	do	J. Davey, jun.	John Battle
5,007 46				5,007 46	39	do	Wright & Duncan	
		20 00		20 00	40	do	P. H. Musson	
940 00				940 00	41	do	J. & J. Abbey	McFarland & Lemon
463 06		68 68		531 74	42	do	John Hill	R. Band
210 00		140 00		350 00	43	do	S. Neelan	Port Robinson Dry Dock Co
260 00		52 00		312 00	44	do	Jacob Crowe	Killens & Dockstader
40 00				40 00	45	do	F. O. White	
141 15				141 15	46	do	Hendershott Bros	Eli Mead
151 30				151 30	47	do	do	A. Sherwood
300 00				300 00	48	do	do	
		1 00		1 00	49	do	Corporation County of Welland	
		280 00		280 00	50	do	James Bridges	
		4 00		4 00	51	do	H. A. Rose	
75 00		25 00		100 00	52	do	L. G. Carter	A. K. Scholfield
		20 00		20 00	53	do	Welland Railway Co	
		25 00		25 00	54	do	J. & F. Conlin	John Gordon
		1 00		1 00	55	do	Corporation of Port Colborne	
186 58		63 32		239 90	56	do	Edward Lee	John Graybiel
40 00		10 00		50 00	57	do	Alex. Lattimore	
510 32		47 66		557 98	58	do	A. McDonald	Wm. Melanby
90 00		60 00		150 00	59	do	R. Chambers	H. & N. Davis
231 14		28 90		260 04	60	do	S. & J. Haney	S. Darling
71 16		17 78		88 94	61	do	S. Waithe & Co	L. J. Weatherly
433 07		37 66		470 73	62	do	S. & J. Haney	Brown & Merritt
					63	do	W. Scholfield	L. Brocklebank
415 95		48 22		462 17	64	do	M. A. Smith	Chisholm & Minor
70 00				70 00	65	do	John Taylor	
150 00				150 00	66	do	John W. Holmes	
60 00				60 00	67	do	George Wallace	
<b>22,107 95</b>		<b>5,543 78</b>		<b>27,651 73</b>				

Lessees' Accounts, 1885-86.—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.		Total.
					\$ cts.	\$ cts.	
Water Lots do 16, 18, 19 & 21 do	23	June 30, 1886		240 00	120 00		360 00
Paper Factory do 17 do	24	do		200 00	100 00		300 00
Water supply to Merriton Cotton Mills at Lock No. 16, Merriton	25	do		400 00	600 00		1,200 00
Water supply, Merriton	26	do		60 00	60 00		120 00
Parts of Lots 11 and 12, Con. 10, Grantham, Merriton	27	Feb. 1, 1887			100 00		100 00
Tannery at Lock No. 23, Thorold	28	June 30, 1886		63 60	31 80		95 40
Factory do 23 do	29	do		75 00	50 00		125 00
Saw Mill do 23 do	30	do		575 00	996 00		1,571 00
Wharf and right of way over Raceway, at Lock No. 25, Thorold	31	do			150 00		150 00
Plaster Mills at Lock No. 25, Thorold	32	do			120 00		120 00
Grist Mills do 25 do	33	do		111 00	223 09		333 00
Merchants' Mill do 23 do	34	do		130 00	65 00		195 00
Machine Shop do 22 do	35	do		80 00	80 00		160 00
do do 23 do	36	do		110 00	55 00		165 00
Part of Lot No. 17, near Lock No. 24, Thorold	37	Oct. 1, 1886		5 00			5 00
Lot in connection with his Cement Mill do	38	June 30, 1886		120 00	60 00		180 00
Grist Mill, Allanburg	39	Jan. 1, 1882			5,007 46		5,007 46
Store House do	40	April 1, 1886		20 00			20 00
Saw Mill, Port Robinson	41	Feb. 7, 1876			940 00		940 00
Grist Mill do	42	June 30, 1886			531 74		531 74
Water to float vessels do	43	do			350 00		350 00
Saw Mill, Welland	44	do			312 00		312 00
Lot of 4 acres for pasturage do	45	April 1, 1886			40 00		40 00
Wharf Lot do	46	Dec. 31, 1866			141 15		141 15
do do	47	do			151 30		151 30
do do	48	June 30, 1878			300 00		300 00
Supply of water to Court House, Welland	49	Aug. 1, 1886		1 00			1 00
Lot on West Main St., Welland	50	June 30, 1886		280 00			280 00
Lot in Town of Welland	51	Mar. 10, 1886		4 00			4 00
Wharf Lot, Port Colborne	52	June 30, 1886			103 00		100 00
Lot for Elevator, Port Colborne	53	Jan. 1, 1886		20 00			20 00
Lot for Coal and Wood Yard	54	June 30, 1886		12 50	12 50		25 00
Roadway across Canal lands to Grand Trunk Railway Station, Port Colborne	55	Nov. 1, 1886		1 00			1 00
Grist Mill, Marshville	56	June 30, 1886			239 90		239 90
Part of Lots 18 and 19, Con. 4, Wainfleet, Marshville	57	do			50 00		50 00
Saw Mill, Broad Creek	58	do			557 98		557 98
Grist and Saw Mill, Dunnville	59	do		60 00	90 00		150 00
Grist Mill do	60	do			260 04		260 04
Carding Mill do	61	do			88 94		88 94
Plaster Mill do	62	do			470 73		470 73
Grist Mill do	63	Dec. 31, 1887					
Saw Mill do	64	June 30, 1885			462 17		462 17
Wharf Lot do	65	Jan. 1, 1882			70 00		70 00
Mill Lot do	66	July 1, 1884			150 00		150 00
Lot for Tannery do	67	Nov. 1, 1884			60 00		60 00
				4,124 06	23,527 67		27,651 73

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1886.		Accrued, year ended 30th June, 1886.		Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$	cts.	\$	cts.	\$	cts.			
40	00	40	00	80	00	1 Trent River Works .....	Estate J. Cummings ...	Jas. Cummings .....
40	00	40	00	80	00	2 do .....	Henry J. B. Williams....	.....
1	00			1	00	3 St. Anne's Lock .....	.....	Canada Mutual Tele- graph Co. ....
		1	00	1	00	4 do .....	.....	Dom. Telegraph Co....
4	00	1	00	5	00	5 St. Lawrence River .....	.....	Quebec Harbor Com- missioners.....
1	00	1	00	2	00	6 do .....	.....	L. T. Pinze.....
		25	00	25	00	7 do .....	.....	Richelieu and Ontario Navigation .....
75	00			75	00	8 do .....	Corporation of Three Rivers .....	.....
100	00	100	00	200	00	9 Burlington Bay Canal.....	Sarah K. Birely .....	N. F. Birely .....
		20	00	20	00	10 do .....	.....	B. Perry.....
		10	00	10	00	11 do .....	.....	J. C. McKeand .....
		360	00	360	00	12 British Columbia .....	.....	Henry Holbrook .....
165	00			165	00	13 do .....	.....	A. Peel.....
90	00			90	00	14 do .....	.....	Jonathan Maury .....
80	00	20	00	100	00	15 Fort Francis Canal.....	.....	S. H. Fowler .....
5	00			5	00	16 Brantford.....	.....	B. Heyd .....
		1	00	1	00	17 Canals.....	.....	Bell Telephone Co .....
1	00			1	00	18 Rondeau Harbor .....	.....	School Trustees .....
602	00	619	00	1,221	00			

## Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.		Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
			\$ cts.	\$ cts.			
Lot and Lock House, Chisholm's Rapids .....	1	June 30, 1886	.....	.....	.....	80 00	80 00
Water Power at Hall's Bridge, Buckhorn Rapids .....	2	do .....	.....	.....	.....	80 00	80 00
Permission to place a Pole on Government Reserve .....	3	June 30, 1884	.....	.....	.....	1 00	1 00
do do .....	4	May 1, 1886	.....	.....	1 00	.....	1 00
Small Lot of Land near Custom House, Quebec do for an Office at River du Loup	5	Sept. 1, 1886	.....	.....	.....	5 00	5 00
do .....	6	June 30, 1886	.....	.....	.....	2 00	2 00
Roadway from Pier at Coteau Landing .....	7	do .....	.....	.....	25 00	.....	25 00
Portion of Platoon for Park .....	8	Feb. 7, 1884	.....	.....	75 00	.....	75 00
Reserve on Beach .....	9	Jan. 1, 1886	.....	.....	200 00	.....	200 00
do .....	10	do .....	.....	.....	20 00	.....	20 00
do .....	11	do .....	.....	.....	10 00	.....	10 00
Camp Reserve, with Wharf and Building, New Westminster .....	12	Sept. 9, 1886	.....	.....	360 00	.....	360 00
Portion of Assay Office .....	13	June 30, 1881	.....	.....	.....	165 00	165 00
do .....	14	do .....	.....	.....	.....	90 00	90 00
Lot near Town of Alberton, for piling lumber	15	May 1, 1886	.....	.....	.....	100 00	100 00
Permission to tap the Post Office Drain .....	16	Aug. 1, 1885	.....	.....	.....	5 00	5 00
Permission to place their Poles along the line of the Cornwall, Williamsburg, Chambly and Welland Canals, and St. Anne's Lock	17	June 1, 1886	.....	.....	.....	1 00	1 00
Use of Old Log House, formerly used as a Custom House, Shrewsbury, Ontario .....	18	Sept. 1, 1885	.....	.....	1 00	.....	1 00
					692 00	529 00	1,221 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balance due on Purchase, 1st July, 1886.	Accrued, Year ended 30th June, 1886	Total.	Name of Work.	Name of Proprietor.
\$ cts.	\$ cts.	\$ cts.		
<b>LAND SALES—PRINCIPAL ACCOUNT.</b>				
2,536 87		2,536 87	Lachine Canal .....	Estate Philip Turcotte, now R. A. R. Hubert
433 34		433 34	Bonner's Rent, Quebec...	Timothy Sullivan, now M. Murphy.....
333 34		333 34		John Bailey, now Alex. Powell.....
300 00		300 00		Abraham Thompson .....
147 80		147 80		John Boomer .....
248 40		248 40		John Garbatz, now J. C. Nolan .....
154 80		154 80		N. H. Bowen .....
600 00		600 00		Estate Robert Reed .....
333 33		333 33		Jean Chevalier .....
63 00		63 00		Thomas McAdam .....
533 33		533 33		Daniel Holden .....
333 33		333 33		George Creeley .....
54 38		54 38	Intercolonial Railway...	John and William Sproule.....
50 59		50 59		John Ferguson .....
59 15		59 15		Joseph Graham .....
13 06		13 06		Paul Foster .....
14 21		14 21		Donald McArthur.....
4 00		4 00		Cornelius Dyer.....
33 59		33 59		John Foster .....
0 35		0 35		William and John T. Ives .....
96 66		96 66		Christie Family .....
4 90		4 90		A. W. Tanner .....
23 29		23 29		William and Alex. Scott.....
12,092 83		12,092 83	Hamilton and Port Dover Road.....	Ohoat and Kern (matured) .....
18,464 55		18,464 55		
<b>LAND SALES—INTEREST ACCOUNT.</b>				
3,003 21	152 22	3,155 43	Lachine Canal.....	Estate Philip Turcotte, now R. A. R. Hubert
558 00		558 00	Bonner's Rents, Quebec.	Timothy Sullivan, now M. Murphy.....
120 00	20 00	140 00		John Bailey, now A. Powell.....
234 00	18 00	252 00		A. Thompson .....
119 74	8 87	128 61		John Boomer .....
216 18	14 91	231 03		John Garbatz, now J. C. Nolan .....
171 79	9 29	181 08		N. H. Bowen .....
684 00	36 00	720 00		Estate Robert Reed .....
190 00		190 00		Jean Chevalier .....
298 68		298 68		Daniel Holden .....
35 91		35 91		Thomas McAdam .....
100 00		100 00		George Creeley .....
100 00		100 00		Joseph Brook, tenant .....
6,298 25		6,298 25	Hamilton and Port Dover Road.....	Ohoat & Kern .....
12,129 76	259 29	12,389 05		

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.



Lessees' Accounts, 1885-86—*Concluded.*

CR.

Description of Property.	Date to which the Account is made up.	Authorized Abatement.	Paid during Fiscal Year.	Balance due 30th June, 1886.	Total.
	\$ cts.	\$ ts.	\$ cts.	\$ cts.	\$ cts.
Farm, Côte St. Paul.....				2,536 87	2,536 87
Lot No. 1, Wolfe Street.....				433 34	433 34
do 9 do .....				333 34	333 34
do 49 do .....				300 00	300 00
do 73 and 74 Tower Street.....				147 80	147 80
do 64 Wolfe Street, and 211 and 252 Ware Street.....				248 40	248 40
do 67 and 68 Monument Street.....				154 80	154 80
do 22 and 23 Wolfe Street.....				600 00	600 00
do 32 do .....				333 33	333 33
do 135 Church Street.....				63 00	63 00
do 65 and 66 Wolfe Street.....				533 33	533 33
do 31 do .....				333 33	333 33
1 1/2 acres land at Pictou, Nova Scotia.....				54 38	54 38
3 3/8 do do .....				50 59	50 59
2 5/4 do do .....				59 15	59 15
4 3/7 do do .....				13 06	13 06
9 3/1 do do .....				14 21	14 21
1 1/1 do do .....				4 00	4 00
8 6/0 do do .....				33 59	33 59
1 6/9 do do .....				0 35	0 35
3 1/2 do do .....				96 66	96 66
1 6/3 do do .....				4 90	4 90
1 1/2 do do .....				23 29	23 29
Hamilton and Port Dover Road and Caladonia Bridge.....				12,092 83	12,092 83
				18,464 55	18,464 55
Farm at Côte St. Paul.....	May 1, 1886			3,155 48	3,155 43
Lot No. 1, Wolfe Street.....	do			558 00	558 00
do 9 do .....	do			140 00	140 00
do 49 do .....	do			252 00	252 00
do 73 and 74 Tower Street.....	do			128 61	128 61
do 64 Wolfe Street, and 211 and 232 Ware Street.....	do			231 09	231 09
do 67 and 68 Monument Street.....	do			181 08	181 08
do 22 and 23 Wolfe Street.....	do			720 00	720 00
do 32 do .....	Nov. 1, 1863			190 00	190 00
do 65 and 66 do .....	do			298 68	298 68
do 135 Church Street.....	do			35 91	35 91
do 31 Wolfe Street.....	do			100 00	100 00
Monument Hotel.....	do			100 00	100 00
Hamilton and Port Dover Road and Caladonia Bridge.....	June 30, 1874			6,298 25	6,298 25
				12,389 05	12,389 05

E. MIALL,  
Commissioner.



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SUPPLEMENT No.

TO THE

# INLAND REVENUE REPORT

FOR THE YEAR ENDED 30<sup>TH</sup> JUNE, 1886.

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## CANAL STATISTICS

FOR

SEASON OF NAVIGATION

1886.



OTTAWA:

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

1887.



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## SUPPLEMENT No. 1

TO THE

## REPORT

OF THE

## COMMISSIONER OF INLAND REVENUE.

To the Honorable  
The Minister of Inland Revenue.

SIR,—I have the honor to submit my Report on the Canal Statistics for the season of navigation of 1886.

1. The Statistics of the season of 1885 are printed with the Annual Report of the Department, and, comparing them with those now submitted, it will be seen that the aggregate revenue has increased during the year 1886 to the extent of \$48,754.17.

The several increases and decreases are as follows:—

	Increase.	Decrease.
On the Welland Canal .....	\$12,559.35	
do St. Lawrence Canals .....	1,878.16	
do Burlington Bay Canal.....		\$942.93
do Chambly Canal.....	1,001.08	
do Rideau Canal.....	1,144.23	
do Ottawa Canals.....	3,387.07	
do St. Peter's Canal.....	...	170.61
do Newcastle District Canals.....	.....	102.18
	<hr/>	<hr/>
	\$49,969.89	\$1,215.72

Net increase.....\$48,754.17

Or about 16 per cent.

2. These figures are, however, reduced to \$11,346.15 by refunds under Orders in Council hereinafter referred to.

8a—B

Reduction of  
revenue by  
refund of tolls  
on grain.

Authorized reduction of tolls on grain.

3. The forwarders and shippers of Montreal having requested that the reduction of tolls authorized 4th July, 1885, on grain passing down the Welland and St. Lawrence Canals to Montreal be continued; His Excellency the Governor General in Council on 21st April, 1886, authorized a reduction of tolls to 2 cents per ton on grain passing down Welland and Lawrence Canals to Montreal or ports east of that point, for the season of 1886 and no longer.

Refund of reduction of tolls on delivery of grain at Montreal.

4. The full amount of tolls on the Welland Canal was collected and a refund of the authorized reduction of 18 cents per ton was made on proof of the delivery of the grain in Montreal.

Increase of quantity of grain passed down Welland from U. S. to U. S.

5. The following figures show a large increase in the quantity of grain passed down the Welland Canal. The quantity passed down from United States ports to United States ports has increased from 47,029 tons in 1880 to 151,551 tons in 1886, or an increase of about 222 per cent.

Decrease of quantity of grain passed down from Lake Erie to Montreal.

6. Notwithstanding the large increase in the volume of traffic, and the refund of 18 cents per ton on grain passed down to Montreal; the quantity passing through the canals from Lake Erie to Montreal during 1886 was 128,866 tons less than in 1880.

Comparison of quantity of grain passed down Welland Canal to U. S. ports and to Montreal.

7. The quantity of barley, corn, oats, pease, rye and wheat, passed down the Welland Canal from United States ports to United States ports, for a period of six years, upon which there was no reduction of tolls is as follows:—

	Tons.
1880.....	47,029
1881... ..	64,351
1882.....	63,881
1883.....	121,876
1884.....	104,587
1885 .....	117,346
1886.....	151,551

The quantity of these articles passed down the Welland and St. Lawrence Canals from ports west of Port Colborne to Montreal, for the same period, is as follows:—

	Tons.
1880.....	332,806
1881.....	146,127
1882.....	180,694
1883.....	186,814
1884.....	142,194
1885.....	96,569
1886.....	203,940

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

	Eastward. Tons.	Westward. Tons.	Comparison of quantity of freight passed through Well- land Canal from U. S. to U. S. ports and from Montreal and Lake Erie.
1886.....	221,916	239,562	
1885.....	168,212	216,297	
1884.....	163,998	243,081	
1883.....	174,912	257,699	
1882.....	110,286	172,520	
1881.....	96,266	97,907	

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

	* Eastward. Tons.	† Westward. Tons.
1886.....	244,514	16,801
1885.....	132,968	16,115
1884.....	168,715	9,425
1883.....	205,394	27,488
1882.....	198,835	24,488
1881.....	169,213	37,190

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

	Tons.	Comparison of quantity of grain arrived at Montreal via G. Trunk and C. P. Railways and St. Lawrence canals.
1882 .....	75,026	
1883 .....	98,672	
1884 .....	142,231	
1885 .....	160,821	
1886 .....	165,613	

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

	Tons.
1882 .....	230,055
1883 .....	263,368
1884 .....	174,496
1885 .....	134,824
1886 .....	272,133

\* Allowed to pass through St. Lawrence Canals free, per Order in Council 21st April, 1881, and a refund of 18 cents per ton of Welland Canal tolls on grain for 1885 and 1886.

† Allowed to pass through the Welland Canal free, per Order, in Council 21st April, 1881.

**Comparison with New York canals.** 10. The statistical comparisons heretofore given in respect of the quantities of the principal articles carried through the Welland Canal, and those carried over routes in the United States, in competition with that work, have been continued to date.

**Transshipment of grain at Port Colborne.** 11. The quantity of grain transhipped at Port Colborne in 1886 and three previous years is given below. The total number of grain-laden vessels lightened at that port in 1886 was "78" against 50 in the previous year. The number unladen, without entering the canal was *nil* against 1 in 1885.

The quantity of grain lightered was as follows:—

	1883. Centals.	1884. Centals.	1885. Centals.	1886. Centals.
Wheat .....	46,601	86,652	147,300	96,871
Corn .....	315,410	297,025	156,307	511,735
Barley .....	.....	.....	.....	.....

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

	1883. Centals.	1884. Centals.	1885. Centals.	1886. Centals.
Wheat .....	69,919	2,091	13,488	.....
Corn .....	.....	.....	.....	.....
Barley .....	.....	.....	.....	.....

**Proportion of freight carried by New York canals and competing railways.** 12. On reference to the returns made by the railways to the State authorities of New York, and to the canal statistics submitted to the State Legislature, I find that the total tonnage of freight carried by the canals and railways, the State canals carried:—

In 1859.....	68·9	per cent.
1869.....	47·0	do
1870.....	38·9	do
1871.....	38·9	do
1872.....	40·1	do
1873.....	34·9	do
1874.....	31·7	do
1875.....	28·4	do
1876.....	24·6	do
1877.....	28·3	do
1878.....	27·1	do
1879.....	23·7	do
1880.....	25·1	do
1881.....	18·5	do
1882.....	19·0	do
1883.....	18·7	do
1884.....	19·0	do
1885.....	17·1	do
1886.....	16·9	do

The quantity of freight carried by the canals and railway was greater in 1886 by 3,624,796 tons than the quantity carried in 1885.

The proportion carried by canals shows a decrease as compared with the previous year. The quantities carried are as follows:—

	Total Tonnage.	Proportion by Canals.
In 1859 .....	5,485,076	·68.0
1869.....	12,453,174	·4705
1870.....	15,148,274	·3895
1871.....	15,844,152	·3896
1872.....	16,631,609	·4012
1873.....	18,200,208	·3497
1874.....	18,283,547	·3174
1875.....	17,101,758	·2841
1876 .....	16,948,627	·2462
1877 .....	17,489,770	·2833
1878.....	19,017,301	·2719
1879.....	22,590,766	·2373
1880.....	25,706,586	·2512
1881.....	27,857,394	·1859
1882 .....	28,693,054	·1905
1883.....	30,167,119	·1877
1884.....	26,293,844	·1905
1885.....	27,543,948	·1718
1886.....	31,168,744	·1698

13. By reference to statement H, as to quantity of vegetable food carried to tide-water, it will be observed that the quantity carried by canal was 1,489,886, in 1886, as against 1,063,310 in 1885, 2,371,090 in 1880, and 1,302,613 in 1869.

Quantity of vegetable food carried by New York canals.

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

Quantity of vegetable food carried by New York railways.

	Tons.
In 1886.....	3,802,262
1885.....	4,105,594
1884.....	3,639,805
1883.....	4,422,461
1882.....	3,885,557
1880.....	4,732,385
1869.....	1,087,809

Proportion of vegetable food carried by New York canals and competing railways.

15. The following figures are an abstract of the quantities of vegetable food carried to the tide-water by the canals and railways of the State of New York during eighteen years:—

	Canals.	Railways.	Total.	Proportions by Canals.
1869.....	1,302,613	1,087,809	2,390,422	·545
1870.....	1,295,010	1,766,457	3,061,467	·423
1871.....	1,850,198	2,205,589	4,055,787	·456
1872.....	1,674,320	1,870,614	3,544,934	·472
1873.....	1,745,171	2,036,992	3,782,163	·461
1874.....	1,767,598	2,791,517	4,559,115	·387
1875.....	1,905,550	2,343,241	3,648,791	·521
1876.....	1,064,293	2,875,803	3,940,096	·270
1877.....	1,468,984	2,493,683	3,992,667	·375
1878.....	1,912,734	3,695,764	5,608,498	·341
1879.....	1,833,399	4,353,617	6,187,016	·296
1880.....	2,371,080	4,732,385	7,103,465	·333
1881.....	1,116,561	4,983,722	6,100,283	·183
1882.....	1,118,776	3,885,557	5,004,333	·223
1883.....	1,379,000	4,422,461	5,801,461	·237
1884.....	1,236,986	3,639,805	4,876,791	·253
1885.....	1,063,310	4,105,594	5,168,904	·205
1886.....	1,489,886	3,802,262	5,292,148	·281

From which it appears that the proportion of the total volume of freight, of the description mentioned, carried by railways, has increased from ·455 in 1869, to ·719 in 1886.

16. The Canadian Pacific and Canada Atlantic Railways have become formidable competitors to the Ottawa canals for the carrying of sawn lumber from the Ottawa district.

Quantity of  
lumber carried  
by C. P. R.  
and C. A. R.  
from Ottawa  
and Hull.

The quantity carried from Ottawa and Hull by these two railways for 1886 is reported as follows:—

Sawn lumber .....	89,923,439 Feet B.M.
Shingles.....	633 M.

Statements having reference to the transshipment of grain at Kingston are hereto appended.

I have the honor to be, Sir,

Your obedient servant,

E. MIALL,

*Commissioner Inland Revenue.*

OTTAWA, March, 1887.



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

Years.	VEGETABLE FOOD.						
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Vegetable Food.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869 .....	71,051	670,534	256,475	99,012	92,309	13,489	99,743
1870 .....	54,978	658,524	193,129	123,191	117,941	19,520	127,727
1871 .....	41,211	748,549	672,057	113,992	129,891	34,563	109,935
1872 .....	20,534	403,903	902,753	120,061	92,959	13,357	120,753
1873 .....	19,307	803,064	637,296	70,586	70,023	30,160	114,735
1874 .....	29,134	772,163	519,203	98,654	59,408	8,215	290,821
1875 .....	17,635	744,293	282,031	104,475	62,717	8,309	86,090
1876 .....	9,290	416,376	365,254	96,491	52,147	19,949	104,783
1877 .....	8,923	448,043	723,458	139,453	68,045	35,948	77,114
1878 .....	5,904	844,555	734,993	89,534	85,029	64,613	68,106
1879 .....	7,164	949,466	621,180	93,144	23,164	59,210	77,071
1880 .....	8,266	966,652	1,156,619	106,247	20,893	26,340	86,673
1881 .....	6,926	447,832	475,823	81,587	30,321	15,484	61,588
1882 .....	9,372	642,215	251,687	96,650	22,180	43,372	53,300
1883 .....	9,017	573,710	522,978	58,787	51,607	95,246	67,595
1884 .....	7,251	790,409	198,216	65,008	52,696	71,462	51,914
1885 .....	6,869	565,922	359,982	64,587	8,234	10,211	47,505
1886 .....	9,005	993,129	354,765	62,854	7,278	3,073	59,782

the Canals in the State of New York, during a series of Eighteen Years.

HEAVY GOODS.						
Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1,302,613	137,677	79,652	263,333	1,324,408	183,992	1,989,062
1,295,010	135,930	89,708	266,740	1,558,185	238,302	2,289,365
1,850,198	178,269	100,310	248,709	1,194,037	289,952	2,011,277
1,674,320	161,667	96,996	248,558	1,462,590	377,592	2,347,403
1,745,171	53,363	62,581	216,706	1,625,859	415,968	2,374,477
1,767,598	24,511	82,955	173,590	1,413,162	232,544	1,926,762
1,305,550	36,603	95,305	186,785	1,217,091	283,219	1,819,003
1,064,293	11,691	69,450	114,070	1,036,698	173,530	1,405,439
1,498,984	10,341	58,828	156,918	1,286,881	250,573	1,763,541
1,912,734	8,385	65,612	139,927	889,873	210,078	1,313,905
1,833,399	27,634	99,568	136,021	971,074	314,411	1,548,708
2,371,090	94,613	139,993	144,487	959,342	370,884	1,709,319
1,116,561	78,650	205,005	113,756	1,092,003	337,873	1,827,287
1,118,776	58,921	122,786	108,040	1,228,435	364,361	1,882,543
1,379,000	46,553	47,412	190,392	1,152,849	293,892	1,731,098
1,236,986	28,513	54,471	161,788	954,288	201,610	1,400,670
1,083,310	12,215	38,726	161,272	1,025,941	195,750	1,433,904
1,489,886	10,878	152,030	112,002	857,884	269,914	1,402,708

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

Fiscal Year.	VEGETABLE FOOD.						
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869.....	45,674	313,825	120,569	20,951	.....	904	1,937
1872.....	26,651	239,998	254,902	6,035	7,752	64	2,745
1873.....	30,665	355,847	180,169	8,225	1,194	3	3,777
1874.....	24,019	413,212	181,151	18,871	5,954	513	8,677
1875.....	13,964	253,835	103,749	25,751	3,383	917	6,337
1876.....	15,778	201,906	144,501	18,455	24,496	1,454	3,198
1877.....	13,558	253,953	169,196	19,870	2,810	2,439	2,355
1878.....	9,121	191,982	185,931	10,979	3,088	.....	2,302
1879.....	10,710	274,570	144,506	4,655	1,259	440	2,444
1880.....	12,679	245,020	163,738	17,772	477	1,016	1,480
1881.....	9,959	127,832	101,075	24,599	.....	1,844	2,086
1882.....	12,261	215,056	54,799	26,126	611	3,226	403
1883.....	13,471	152,794	182,269	10,426	731	1,642	10,986
1884.....	13,683	144,851	118,811	7,155	10,746	1,320	9,168
1885.....	13,334	124,206	117,536	15,801	1,116	.....	1,912
1886.....	19,474	154,169	219,442	1,595	4,911	564	14,657

the Welland Canal, during a series of Sixteen Years ended 31st December, 1886.

HEAVY GOODS.							
Total.	Railway Iron.	Other Iron.	Salt.	Iron and Salt having paid full Tolls on St. Lawrence Canals.	Coal.	Ores.	Total.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
508,860	68,084	16,924	91,575	37,153	103,126	58,781	275,623
536,147	26,217	17,141	50,540	44,243	186,932	98,605	423,678
579,880	6,923	20,754	40,850	17,157	339,016	118,685	543,387
647,397	6,032	12,068	23,309	9,579	323,503	56,825	431,316
417,936	1,517	7,588	13,509	9,962	311,306	43,623	397,565
409,788	51	7,997	30,300	20,327	288,211	31,654	378,540
464,181	9,630	9,066	9,173	2,983	323,869	42,758	399,109
403,403	10	11,518	3,980	12,686	295,318	15,229	338,741
426,564	2,782	5,797	7,174	17,796	192,957	19,164	245,670
442,182	5,360	4,812	413	22,273	169,986	34,139	176,983
269,395	4,585	7,013	10	30,682	128,113	18,785	189,188
306,482	.....	5,348	50	17,327	237,559	23,700	283,984
373,326	1,237	7,922	66	17,037	307,058	31,785	365,105
306,734	698	652	461	3,242	274,471	53,205	332,729
273,905	78	2,055	597	14,243	248,272	26,728	280,873
414,812	166	6,123	48	12,324	271,356	27,447	317,464

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

**VEGETABLE FOOD.**

Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles	Total.	Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1869.....	5,609	490,901	219,874	1,978	63,728	2,150	2,193	786,436	.....	.....
1870.....	8,258	502,158	165,577	19,944	89,156	10,593	6,908	803,592	2 05	.....
1871.....	5,607	570,949	579,709	19,810	106,391	27,622	5,705	1,315,693	67·29	.....
1872.....	.....	330,032	866,169	41,515	73,572	5,900	88	1,317,276	67·50	.....
1873.....	6	737,167	611,675	8,636	51,615	22,441	634	1,432,174	82·10	.....
1874.....	.....	650,161	459,728	3,192	44,079	112	237	1,157,509	47·18	.....
1875.....	5,859	693,315	273,003	1,156	36,609	2,242	3,372	1,017,559	29·38	.....
1876.....	23	377,317	356,064	6,334	26,489	12,205	4,691	783,331	.....	0·99
1877.....	1,710	398,416	709,723	26,351	52,559	27,365	4,976	1,223,100	55·52	.....
1878.....	987	775,953	718,714	21,683	69,256	51,034	6,632	1,614,301	109 08	.....
1879.....	1,235	893,401	602,171	7,193	14,537	40,471	7,528	1,565,543	99·07	.....
1880.....	2,743	897,603	1,131,857	434	16,154	12,137	4,256	2,085,181	162·06	.....
1881.....	1,491	386,605	458,318	86	21,751	107	7,484	878,842	11·76	.....
1882.....	1,123	586,019	241,406	1,858	9,016	19,156	6,216	864,826	9 96	.....
1883.....	538	535,150	517,219	6,816	47,190	79,010	6,051	1,191,974	51·06	.....
1884.....	520	767,784	194,368	4,910	47,060	57,856	4,411	1,078,901	37·18	.....
1885.....	323	540,533	356,737	3,317	5,610	6,405	5,427	918,352	14·36	.....
1886.....	485	955,851	351,272	6,793	5,180	.....	4,001	1,353,591	72·11	.....

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

VEGETABLE FOOD.

Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles	Total.	Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1869 .....	7,361	141,360	28,585	66,794	1,113	8,569	14,033	267,815	.....	.....
1870 .....	11,440	115,732	10,120	77,906	3,953	7,402	11,626	238,181	.....	11·06
1871 .....	10,043	123,173	70,218	72,675	1,806	6,250	13,259	297,424	11·05	.....
1872 .....	4,773	57,865	27,148	67,172	684	6,751	10,425	169,818	.....	36·59
1873 .....	4,061	53,361	10,578	46,337	670	6,019	10,738	131,765	.....	50·80
1874 .....	.....	108,288	46,127	77,007	1,103	7,053	3,747	243,325	.....	9·14
1875 .....	1,728	32,690	3,034	75,083	3,303	4,989	5,931	126,763	.....	51·67
1876 .....	937	21,890	1,324	63,336	117	5,703	6,638	99,975	.....	62·67
1877 .....	855	28,955	3,308	80,306	316	6,603	6,576	126,899	.....	51·81
1878 .....	1,394	24,171	1,383	50,381	.....	10,598	5,222	93,149	.....	65·21
1879 .....	734	25,740	9,268	71,693	.....	16,643	3,110	127,168	.....	52·51
1880 .....	951	17,466	15,656	82,743	.....	12,598	5,966	125,470	.....	49·43
1881 .....	758	25,352	8,064	62,793	200	14,444	4,027	115,639	.....	56·82
1882 .....	813	20,274	4,401	70,862	416	22,265	7,772	126,804	.....	52·65
1883 .....	432	22,634	535	32,557	.....	14,384	1,967	72,507	.....	73·00
1884 .....	404	5,932	413	48,391	.....	12,173	2,819	70,132	.....	73·43
1885 .....	519	6,484	22	45,264	.....	4,613	2,945	59,847	.....	77·62
1886 .....	737	9,579	154	42,261	.....	1,671	4,814	59,276	.....	77·88

F.—TABLE showing the Tonnage of the undermentioned Articles cleared downwards on the Welland Canals, during a series of Sixteen years, ended 31st December, 1886.

## VEGETABLE FOOD.

Fiscal Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869.....	44,110	310,090	119,541	3,920	.....	680	1,541	479,882
1872.....	26,648	231,056	254,534	2,693	7,594	64	2,300	524,889
1873.....	30,660	345,720	180,042	2,643	1,188	3	3,557	563,813
1874.....	24,017	406,157	181,128	377	5,953	.....	3,301	620,933
1875.....	13,930	248,555	103,477	813	3,383	500	4,304	374,962
1876.....	15,735	194,559	144,501	1,110	21,496	1,454	2,949	384,807
1877.....	13,588	248,894	169,185	10,218	2,810	2,405	1,833	448,931
1878.....	8,854	188,106	185,931	1,217	3,088	.....	2,100	389,296
1879.....	10,588	271,545	144,276	803	1,196	.....	2,387	430,796
1880.....	12,467	240,601	162,891	.....	477	.....	1,418	417,853
1881.....	9,655	121,393	103,075	252	.....	6	1,371	235,753
1882.....	12,205	205,876	54,797	537	.....	1,964	225	275,594
1883.....	13,256	146,741	182,143	975	731	518	10,971	355,335
1884.....	13,626	135,804	118,811	270	10,746	477	9,018	288,752
1885.....	13,322	114,090	117,536	618	1,116	.....	1,628	248,310
1886.....	19,418	146,151	218,897	.....	4,891	.....	14,571	403,928

G.—TABLE showing the Tonnage of the undermentioned Articles passed through the Welland Canal in transit between Forts in the United States during a series of Sixteen years, ended 31st December, 1886.

Fiscal Years.	VEGETABLE FOOD.										HEAVY GOODS.				
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.	
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1869.....	30,681	211,085	91,149	2,942	.....	667	1,006	337,530	68,064	14,334	89,086	28,568	35,912	335,932	
1872.....	10,481	124,695	89,761	1,391	7,400	.....	608	234,337	24,040	13,239	49,843	95,741	59,401	242,264	
1873.....	10,805	127,727	101,329	1,920	2,188	3	392	243,366	4,659	13,826	40,507	170,242	61,942	292,176	
1874.....	8,230	229,083	128,627	.....	5,948	.....	5,368	374,226	5,742	8,941	22,938	203,673	19,651	260,895	
M 1875.....	1,681	113,832	54,188	2,641	2,943	500	1,920	177,908	14	4,23	12,931	192,767	31,616	244,451	
1876.....	5,187	96,247	58,138	.....	1,805	525	403	162,405	.....	5,531	29,395	167,110	25,808	227,844	
1877.....	3,342	107,393	65,260	1,603	2,314	258	413	180,586	8,976	8,688	8,336	174,869	41,107	239,975	
1878.....	1,316	65,542	60,026	869	277	.....	341	128,361	.....	10,713	3,892	150,593	13,535	178,723	
1879.....	159	53,791	33,401	.....	464	.....	11	87,826	2,405	3,648	6,318	118,573	17,797	148,741	
1880.....	.....	30,611	16,122	1,551	296	.....	.....	48,580	4,743	3,515	37	65,945	18,360	92,954	
1881.....	.....	34,320	30,031	924	.....	.....	10	65,285	1,313	5,570	.....	82,868	6,464	97,205	
1882.....	107	30,227	32,433	557	.....	684	14	64,002	.....	4,076	.....	158,552	14,533	177,161	
1883.....	2,041	54,392	66,128	735	731	.....	8,579	132,496	1,209	6,901	8	196,462	24,891	229,471	
1884.....	1,715	40,956	53,707	.....	9,874	.....	8,170	114,422	698	599	.....	210,790	15,100	227,187	
1885.....	124	53,235	63,229	752	862	.....	1	118,203	.....	1,594	.....	196,416	15,029	215,039	
1886.....	7,591	53,268	91,048	.....	4,790	.....	13,201	172,888	156	5,328	1	189,964	11,364	206,813	



H.—TABLE showing the Tonnage of Vegetable Food carried on each of the Lines of Canals, and the two principal railways, Competing for the Carrying Trade between Lake Erie and Tidewater, for a series of Sixteen Years, ended 31st December, 1886.

Fiscal Year.	Total on New York Canals.	Total on Welland Canal.	Total on New York Central and Erie Railways.	Quantity cleared at Buffalo and Tonawanda by Erie Canal.	Quantity cleared at Oswego by Canal.	Quantity cleared through the Welland Canal in transit between ports in the United States.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869 .....	1,302,613	503,860	1,087,809	786,436	267,815	337,530
1872....	1,674,320	538,147	1,870,614	1,317,276	169,818	234,337
1873 .....	1,745,171	579,880	2,036,992	1,432,174	131,765	243,366
1874 .....	1,767,598	647,397	2,791,517	1,157,509	213,325	374,226
1875.....	1,305,550	417,936	2,343,241	1,017,559	126,763	177,908
1876.....	1,064,293	409,788	2,875,803	783,331	69,975	161,405
1877.....	1,408,984	434,181	2,493,683	1,223,100	126,859	180,586
1878.....	1,912,734	403,403	3,695,764	1,644,301	93,149	128,361
1879.....	1,833,399	438,564	4,353,617	1,565,543	127,168	87,826
1880.....	2,371,090	442,182	4,732,385	2,065,184	135,410	48,580
1881.....	1,116,561	269,395	4,983,722	878,842	115,638	65,285
1882.....	1,118,776	206,482	3,885,557	864,826	126,804	64,002
1883.....	1,379,000	372,326	4,422,461	1,191,974	72,507	132,496
1884.....	1,236,983	305,734	3,639,805	1,078,939	70,132	114,422
1885.....	1,063,310	273,905	4,105,594	918,352	59,847	215,039
1886.....	1,469,886	414,812	3,802,262	1,353,591	59,216	206,813

I.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne during the Seasons of Navigation, in 1882, 1883 and 1884.

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	174	62,665	432	121,150	41	17,482	329	97,267	976	298,554
Tons.		Tons.		Tons.		Tons.		Tons.		
1882.										
Wheat .....	60,535		46,201		5,203		87,713		199,152	
Corn .....	7,431		6,075		3,468		38,380		55,334	
Rye .....							1,954		1,954	
Coal .....	1,673		51,127		112		27,988		80,880	
Miscellaneous merchandise .....	2,939		3,744		1,553		2,605		10,841	
Lumber..... Ft. B. M.	1,021,957		1,913,568		3,969,790		17,327,483		24,262,798	
Timber..... Cub. Ft.	125,969		2,874,066				13,500		3,013,526	
Staves..... No.	59,600		1,065,233				104,000		1,228,833	
No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	
180	68,850	463	130,844	111	68,609	417	127,616	1176	395,919	
Tons.		Tons.		Tons.		Tons.		Tons.		
1883.										
Wheat .....	32,761		29,385		5,928		76,715		144,789	
Corn .....	25,651		21,073		36,146		99,272		182,142	
Barley .....							735		735	
Rye .....							518		518	
Oats .....					731				731	
Coal .....	8,398		48,329		835		40,388		97,950	
Miscellaneous merchandise .....	5,238		3,590		13,195		2,259		24,322	
Lumber..... Ft. B. M.	2,102,292		3,455,590		5,287,386		15,143,274		25,988,542	
Timber..... Cub. Ft.	83,700		3,514,944				70,500		3,669,144	
Staves..... No.	32,876		1,038,349				90,000		1,161,225	
No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	
173	68,250	285	73,057	99	67,637	364	97,794	921	308,738	
Tons.		Tons.		Tons.		Tons.		Tons.		
1884										
Wheat .....	38,859		11,618		5,461		75,474		131,412	
Corn .....	10,841		13,809		26,462		67,909		118,811	
Barley .....	90								90	
Rye .....	477								477	
Oats .....	872				7,963		1,911		10,746	
Coal .....	497		28,275		301		10,154		39,227	
Shingles, firewood and woodenware.....	548		2,538		49		30		3,165	
Miscellaneous merchandise .....	2,073		3,804		11,793		428		18,103	
Lumber..... Ft. B. M.	3,393,351		1,690,976		8,987,558		18,126,215		32,188,100	
Timber..... Cub. Ft.	437,356		2,107,780				159,647		2,704,783	
Staves..... No.			75,000		33,741		301,267		410,008	

I.—STATEMENTS showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne during the Seasons of Navigation, in 1885 and 1883.

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	199	67,461	347	80,828	81	35,613	350	106,873	977	290,775
	Tons.		Tons.		Tons.		Tons.		Tons.	
1885.										
Wheat .....	26,025		3,153		6,882		72,478		108,538	
Corn .....	16,046		2,462		20,589		78,439		117,536	
Barley .....			228						228	
Oats .....					217		665		882	
Pease .....	11								11	
Rye .....										
Coal .....	1,005		20,318				18,560		39,883	
Miscellaneous merchandise .....	1,941		3,689		1,111		1,086		7,827	
Shingles, woodenware, &c. ....	223		9		53		58		343	
Sawed Lumber..Ft. B.M	7,725,105		8,681,081		9,381,654		20,935,270		46,723,110	
Square Timber..Cub.Ft	601,516		2,849,526		20,692		113,682		3,585,416	
Staves.....No.	104,000		44,000		83,500				231,500	
Firewood.....Cords			783						783	

L.—STATEMENT showing the quantity of Freight passed down the Welland Canal in Canadian and United States Vessels, &c.—*Concluded.*

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	261	95,928	426	123,297	118	86,937	358	108,344	1163	414,506
	Tons.		Tons.		Tons.		Tons.		Tons.	
1886.										
Wheat .....	38,984		30,834		2,937		70,019		142,774	
Corn .....	48,547		33,315		36,852		99,644		218,358	
Barley .....							572		572	
Oats .....	6		41		4,331		459		4,837	
Pease .....	450		158						608	
Rye .....										
Coal .....	4,007		45,018				11,647		60,672	
Miscellaneousmerchandise .....	2,926		6,728		23,687		281		33,622	
Shingles, woodenware, &c. ....	329				252		215		1,152	
Sawed Lumber..Ft. B M .....	6,915,390		15,719,631		8,953,478		18,405,981		49,994,460	
Square Timber..Cub. Ft .....	584,817		2,335,205				35,500		2,935,532	
Staves..... No .....	221,280		697,933						919,213	
Firewood..... Cords .....			390						390	

**J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne; showing the Tonnage, Dimensions, Depth of Water and Cargoes, passed through the Enlarged Welland Canal during the Season of Navigation, in 1886.**

**CANADIAN STEAM VESSELS.**

Date of Arrival.	Name of Vessels.	Registered Tonnage.	Dimensions.			Depth of Water on Arrival.		Original Cargo to Canal.		Lighterage over Welland Railway		Lighterage in tons.		
			Length over all.	Width of Beam.	Depth of Hold.	Forward.	Aft.	Wheat.	Corn.	Wheat.	Corn.	Wheat.	Corn.	
1886.		Tons.	Feet.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Bush.	Bush.	Bush.	Bush.	Tons.	Tons.	
May 17...	Sir S. L. Tilley .....	769	178	35	14	9	12	3	.....	.....	.....	.....	.....	
do 21...	Myles .....	929	179	33	15	6	14	7	42,000	.....	13,962	.....	419	
do 22...	Erin .....	317	179	26	12	5	12	5	29,901	.....	1,315	.....	39	
Sept. 8...	Tecumseh .....	530	200	29	9	13	2	14	3	33,218	.....	13,683	.....	407
do 22...	do .....	530	200	29	9	13	2	14	3	33,218	.....	13,683	.....	407
Oct. 2...	Dominion .....	376	135	23	2	11	4	10	4	16,000	.....	6,491	.....	165
do 4...	Myles .....	929	179	33	15	14	9	14	9	42,000	.....	13,343	.....	400
do 23...	Sir S. L. Tilley .....	769	178	35	14	9	14	15	41,250	.....	15,287	.....	469	
do 30...	Myles .....	929	179	33	15	14	6	15	43,000	.....	14,295	.....	429	
	<b>Average.....</b>	<b>875</b>	<b>178</b>	<b>31</b>	<b>0</b>	<b>14</b>	<b>3</b>	<b>13</b>	<b>9</b>	<b>35,052</b>	<b>34,860</b>	<b>2.5</b>	<b>11,039</b>	<b>331</b>

**CANADIAN SAILING VESSELS.**

Date of Arrival.	Name of Vessels.	Registered Tonnage.	Length over all.	Width of Beam.	Depth of Hold.	Forward.	Aft.	Wheat.	Corn.	Rolling Freight.	Wheat.	Corn.	Wheat.	Corn.
June 24...	Gibraltar.....	270	132	25	11	10	4	10	6	.....	.....	.....	3,068	.....
								16,000	.....	.....	.....	.....	.....	92

*J.—Statement of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.*  
CANADIAN STEAM VESSELS.

Date of Arrival.	Name of Vessels.	Grain Cargo and Rolling Freight through the Canal.				Total Cargo through		Depth of Water through Canal.	Ft. in. Mships.	Destination.		Cost of Lightening per bushel.	Time occupied in Lightening.
		Wheat.	Corn.	Wheat.	Rolling Freight.	Tons.	Tons.			From	To		
1886.													
May 17...	Sir S. L. Tilley.....	Bush.	30,727	Tons.	861	Tons.	861	12	11	Toledo.....	Kingston.....	Cts.	16
do 21...	Myles.....	28,038	842	845	3	845	11	11	Duluth.....	do.....	do.....	17	
do 22...	Erin.....	28,586	858	858		858	12	12	Chicago.....	Montreal.....	do.....	24	
Sept. 8...	Iecumseh.....	19,636	590	590		590	12	12	do.....	Kingston.....	do.....	2	
do 2...	do.....	22,156	631	631		631	11	11	Toledo.....	do.....	do.....	2	
Oct. 2...	Dominion.....	9,508	288	288		288	9	9	Duluth.....	do.....	St. Catharines...	2	
do 4...	Myles.....	28,658	860	860		860	11	11	do.....	do.....	Kingston.....	3	
do 23...	Sir S. L. Tilley.....	26,963	779	779		779	11	10	do.....	do.....	do.....	6	
do 30...	Myles.....	27,706	831	831	2	831	11	10	do.....	do.....	do.....	5	
	Average.....	24,013	26,441	721	2.5	726	11	7				2 1/2	6 48

CANADIAN SAILING VESSELS.

Date	Name of Vessels	Tons	Days	Days	Days
June 24...	Gibraltar.....	12,931	388	9	0
				Dulw. h. ....	St. Catharines...
				388	2
				9	5



	15 9	11 1	13 10	25,195	663	19,000	7,608	213
do 26 W. L. Frost.....	15 9	11 1	13 10	25,195	663	19,000	7,608	213
Aug. do 2 John Pridgeon, jun.	14	13 7	14	42,943	266		15,074	450
do do 4 Mont Eagle.....	19 8	15	15	56,430			23,462	657
do do 12 W. A. Haskill.....	16 6	15	15	63,428	50		26,834	751
do do 14 W. L. Frost.....	15 9	13 1	14	44,711	324		16,930	474
do do 21 John Pridgeon, jun.	14	13 6	14 5	29,509	245		8,612	242
do do 27 W. J. Averill.....	16 5	13	14 5	15,000	66		14,624	215
Sept. do 1 W. A. Haskill.....	16 6	14 7	15 4	40,855	231		16,337	513
do do 3 W. L. Frost.....	15 9	12 10	13 10	21,359	71		14,330	401
do do 9 Pacific.....	604	189	29	15,000	209			287
do do 13 John Pridgeon, jun.	1 037	247	36	34,334	184		12,006	192
do do 16 W. J. Averill.....	1 425	265	36 7	32,204	484		14,008	475
do do 20 Mont Eagle.....	1 035	237	35	56,500			22,305	625
Sept. do 22 W. A. Haskill.....	1 441	265	37	87,709	217		26,646	740
Oct. do 5 W. L. Frost.....	1 203	260	37	33,683	568		13,310	373
do do 8 W. A. Haskill.....	1 425	265	36 7	34,138	430		14,724	495
do do 13 W. L. Frost.....	1 441	265	37	35,760	401		17,519	491
do do 29 John Pridgeon, jun.	1 037	247	36	14,350	595		8,340	234
Nov. do 1 W. A. Haskill.....	1 441	265	37	54,307	87		18,976	531
do do 4 W. L. Frost.....	1 425	265	36 7	51,188	270		25,022	701
do do 10 W. J. Averill.....	1 203	250	37	39,956	379		26,343	738
Nov. do 4 W. L. Frost.....	1 403	250	37	58,429	392		14,791	414
do do 5 Mont Eagle.....	1 035	237	35	41,878			28,377	711
do do 23 John Pridgeon, jun.	1 037	247	36	50,959	253		15,681	409
do do 30 W. J. Averill.....	1 425	265	36 7	50,959	415		25,412	712
Average.....	1,178	248	36	41,989	306.5	19,000	17,394	487
				28,356			12,176	195
				39,500				17



**J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.**  
**UNITED STATES STEAM VESSELS.**

Date of Arrival.	Name of Vessels.	Grain Cargo and Rolling Freight through the Canal.						Total Cargo through Canal.	Depth of Water through Canal.	Destination.		Cost of Lightening per Bushel.	Time occupied in Lightening.
		Wheat.	Oats.	Wheat.	Oats.	Rolling Freight.	From			To			
		Bush.	Bush.	Tons.	Tons.	Tons.	Tons.	Tons.	Ft. in.			Cents.	H. M.
1886.													
April 19	J. Sheriffs	31,291	877	1,139	877	1,139	877	1,139	11	Toledo	Ogdensburg	1 1/2	7 20
do	W. L. Frost	40,680	1,139	953	1,139	953	1,139	12	11	do	do	1 1/2	6 30
do	Mont Eagle	34,024	953	680	953	680	953	12	11	Chicago	do	1 1/2	8 30
do	D. M. Wilson	24,285	680	1,094	680	1,094	680	11	11	do	do	1 1/2	4
do	W. J. Averill	38,090	1,067	609	1,067	27	1,094	11	11	do	do	1 1/2	11
do	W. A. Haskill	20,280	609	469	609	469	1,078	12	12	do	do	1 1/2	30
May 4	Wm. A. Haskill	23,464	657	380	657	380	1,047	12	12	do	do	1 1/2	6 30
do	Jno. Pridgeon, jun.	36,447	1,031	100	1,031	100	1,121	12	12	do	do	1 1/2	4 30
do	W. L. Frost	26,283	617	473	617	473	681	11	11	do	do	1 1/2	1
do	Oneida	22,022	942	738	942	738	1,090	11	11	do	do	2	8
do	W. J. Averill	33,611	738	316	738	316	942	12	12	do	do	2	7
do	Mont Eagle	26,283	367	365	367	365	738	11	11	Detroit	Kingsston	1 1/2	18
do	A. L. Hopkins	24,416	733	605	733	605	1,079	13	13	do	do	1 1/2	7
do	W. A. Haskill	13,100	22,758	302	22,758	302	1,091	12	12	do	do	2	3
do	W. L. Frost	16,803	17,809	439	17,809	439	1,025	13	13	do	do	2	5
June 1	John Pridgeon, jun.	10,764	29,995	361	29,995	361	1,089	12	12	do	do	2 & 1/2	10
do	W. J. Averill	16,676	371	108	371	108	928	12	12	do	do	1 1/2	9 30
do	W. J. Averill	33,140	891	337	33,140	337	1,074	11	11	do	do	2	11
do	Mont Eagle	12,882	782	337	12,882	337	1,153	12	12	do	do	2	4 30
do	Pascal	27,940	891	337	27,940	337	999	11	11	do	do	2	6
June 18	W. L. Frost	31,769	891	337	31,769	337	1,072	11	11	do	do	2	8 30
do	John Pridgeon, jun.	24,444	546	209	24,444	209	1,080	12	12	do	do	2	6
do	W. J. Averill	19,496	751	402	19,496	402	1,153	12	12	do	do	2 & 1/2	11
July 5	W. A. Haskill	26,797	924	220	26,797	220	944	12	12	do	do	1 1/2	5
do	W. L. Frost	31,960	947	180	31,960	180	1,000	11	10	do	do	1 1/2	10 30
do	John Pridgeon, jun.	27,879	674	419	27,879	419	1,127	11	11	do	do	2	7
do	W. J. Averill	33,786	674	419	33,786	419	1,093	11	11	do	do	2	9
do	W. A. Haskill	24,086	674	419	24,086	419	1,093	11	11	do	do	2	9

do	26	W. L. Frost	17,559	483	663	1,159	12	do	do	2	3
Aug.	2	John Pridgeon, jun.	26,769	750	266	1,016	11	do	do	2	18
do	5	Mont Eagle	32,979	924	.....	924	12	do	do	2	9
do	12	W. A. Haskill	36,594	1,779	.....	1,075	12	do	do	2	10
do	14	W. L. Frost	27,791	585	.....	1,103	12	do	do	2	6
do	21	John Pridgeon, jun.	20,568	12,379	.....	1,029	12	do	do	2 & 13	8
do	27	W. J. Averill	7,311	205	.....	1,088	11	do	do	2 & 13	8
Sept.	1	W. A. Haskill	22,518	631	.....	1,091	12	do	do	2 & 13	10
do	3	W. L. Frost	25,839	724	.....	1,137	12	do	do	2	4
do	9	Pacific	16,000	420	.....	693	12	do	do	.....	10
do	13	John Pridgeon, jun.	24,085	675	.....	1,037	11	do	do	2 & 13	20
do	16	W. J. Averill	15,240	427	.....	1,038	12	do	do	2 & 13	11
do	20	Mont Eagle	34,095	958	.....	958	12	do	do	23	37
.....	.....	W. A. Haskill	31,053	870	.....	1,087	12	do	do	2	35
Sept.	22	W. L. Frost	20,353	570	.....	1,134	12	do	do	.....	5
Oct.	5	W. J. Averill	16,454	10,992	.....	1,067	11	do	do	2	10
do	9	W. A. Haskill	18,241	611	.....	1,062	11	do	do	21	9
do	13	W. L. Frost	6,010	9,366	.....	1,113	11	do	do	2	6
do	29	John Pridgeon, jun.	33,021	169	.....	995	11	do	do	22	9
Nov.	1	W. A. Haskill	29,256	820	.....	1,090	11	do	do	22	26
.....	.....	W. J. Averill	24,846	686	.....	1,075	11	do	do	21	12
Nov.	4	W. L. Frost	25,165	705	.....	1,097	11	do	do	21	30
do	5	Mont Eagle	33,052	936	.....	926	11	do	do	21	4
do	23	John Pridgeon, jun.	26,186	734	.....	987	11	do	do	21	9
do	30	W. J. Averill	24,647	691	.....	1,106	11	do	do	21	9
.....	.....	Average	25,303	709	.....	1,027	11	do	do	1-91	11
.....	.....	Average	15,375	616	.....	306	11	do	do	.....	11

Chicago

Ogdensburg

J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.  
UNITED STATES SAIL VESSELS.

Date of Arrival.	Name of Vessels.	Registered Tonnage.	Dimensions.			Depth of Water on Arrival.		Original Cargo to Canal.				Lighterage over Welland Railway.				Lighterage in Tons.			
			Length over all.	Width of Beam.	Depth of Hold.	Forward.	Aft.	Wheat.	Corn.	Oats.	Rolling Freight.	Wheat.	Corn.	Oats.	Rolling Freight.	Wheat.	Corn.	Oats.	Rolling Freight.
1886.		Tons.	Feet.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Tons.	Tons.	Tons.	Tons.	Tons.
April 28	C. B. Jones .....	470	168	32	12	12 8	13 3	.....	36,300	.....	.....	.....	.....	.....	.....	132	.....	.....	.....
do 29	Ellen Spry .....	518	172	33	13	13 3	13 10	.....	38,817	.....	.....	.....	.....	.....	.....	181	.....	.....	.....
May 3	Halstead .....	472	171	33 5	12 4	13	13	.....	36,970	.....	.....	.....	.....	.....	.....	126	.....	.....	.....
do 4	A. B. Norris .....	697	189	33	13	13 2	13 2	.....	42,609	.....	.....	.....	.....	.....	.....	209	.....	.....	.....
May 8	S. W. Stephenson ..	495	166	33	12	12 6	12 3	.....	38,576	.....	.....	.....	.....	.....	.....	86	.....	.....	.....
do 10	A. A. Carpenter .....	624	165	33	12 2	12 6	12 7	.....	38,560	.....	.....	.....	.....	.....	.....	115	.....	.....	.....
do 11	Uranus .....	498	169	29	12	13	13 3	.....	36,675	.....	.....	.....	.....	.....	.....	250	.....	.....	.....
do 12	Parana .....	618	171	32	13 4	12 11	13	.....	35,000	.....	.....	.....	.....	.....	.....	287	.....	.....	.....
do 13	David Stewart .....	286	151	31 4	12 9	12 10	13	.....	27,626	.....	.....	.....	.....	.....	.....	125	.....	.....	.....
May 24	Seikirk .....	296	132	25	12	12 4	12 5	.....	20,817	.....	.....	.....	.....	.....	.....	79	.....	.....	.....
June 1	Halstead .....	472	171	33 5	12 4	13	12 11	.....	34,985	.....	.....	.....	.....	.....	.....	168	.....	.....	.....
do 5	American Union .....	516	185	34	12	13	13	.....	30,000	.....	.....	.....	.....	.....	.....	188	.....	.....	.....
do 7	Agnes Smith .....	561	182	32	13	13	13 4	.....	38,290	.....	.....	.....	.....	.....	.....	203	.....	.....	.....
do 12	W. H. Sage .....	806	205	35	13 6	14 7	14 7	.....	64,000	.....	.....	.....	.....	.....	.....	506	.....	.....	.....
Sept. 19	Parana .....	368	150	31	12	12	12	.....	27,756	.....	.....	.....	.....	.....	.....	102	.....	.....	.....
do 22	Ellen Spry .....	518	172	33	13	13	14	.....	39,533	.....	.....	.....	.....	.....	.....	201	.....	.....	.....
	Average .....	501	170	32	12 6	12 11	13	.....	33,599	.....	.....	.....	.....	.....	.....	145	.....	.....	.....

*J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.*  
UNITED STATES SAIL VESSELS.

Date of Arrival.	Name of Vessels.	Grain Cargo and Rolling Freight through the Canal.						Total Cargo through Canal.	Depth of Water through Canal Midsips.	Destination.		Cost of Lightening per Bushel.	Time occupied in Lightening.
		Wheat.	Corn.	Oats.	Wheat.	Corn.	Oats.			Rolling Freight.	From		
		Bush.	Bush.	Bush.	Tons.	Tons.	Tons.	Tons.	Ft. in.			Cents.	H. M.
1886.													
April 28	C. B. Jones	30,568	856	856	856	856	856	856	11 10	Chicago	Ogdensburg	12	6
do 29	Ellen Spry	32,343	906	906	906	906	906	906	12	do	do	12	3 30
May 3	Halstead	31,468	881	881	881	881	881	881	11 11	do	Oswego	21	6
do 4	A. B. Norris	35,128	984	984	984	984	984	984	11 11	do	Kingston	24	4
May 1	S. W. Stephenson	35,748	1,073	1,073	1,073	1,073	1,073	1,073	12	do	Ogdensburg	24	39
do 2	A. A. Carpenter	34,727	1,042	1,042	1,042	1,042	1,042	1,042	11 11	do	Kingston	24	32
do 3	Uranus	26,759	750	750	750	750	750	750	11 11	do	Ogdensburg	14	34
do 4	David Stewart	25,459	764	764	764	764	764	764	11 10	do	Kingston	14	4
do 5	Parana	23,168	649	649	649	649	649	649	11	do	do	22	26
May 24	Selkirk	18,156	546	546	546	546	546	546	11 9	do	do	21	26
June 2	Halstead	29,737	893	893	893	893	893	893	12	do	do	2	6 30
do 5	American Union	23,279	652	652	652	652	652	652	12	do	do	14	3
July 7	Agnes Smith	32,065	898	898	898	898	898	898	11 11	do	do	14	31 30
do 12	W. H. Sage	35,913	1,006	1,006	1,006	1,006	1,006	1,006	11 10	do	do	14	6
Sept. 18	Parana	24,101	675	675	675	675	675	675	11 11	do	Prescott	24	3
do 22	Ellen Spry	32,359	906	906	906	906	906	906	12	do	Oswego	24	3 59
	Average	29,737	863	863	863	863	863	863				2	8 21

K.—STATEMENT showing the Quantity of Freight passed Eastward, from Lake Erie, through the whole length of the Welland and St. Lawrence Canals, to Montreal, during the seasons of Navigation in 1831, 1832, 1833, 1884, 1885 and 1886.

Articles.	1881.	1882.	1883.	1884.	1885.	1886.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 2.</i>						
Iron, Pig.....	858	459	.....	.....	.....	15
do all other.....	.....	9	5	.....	7	.....
Stone for cutting.....	233	2	.....	.....	.....	49
Apples.....	.....	1	.....	.....	513	.....
Barley.....	.....	259	.....	38	.....	.....
Corn.....	69,066	17,474	109,191	55,552	44,401	116,517
Flour.....	4,476	5,920	5,089	9,659	2,874	2,934
Meal, all kinds.....	.....	.....	1,188	.....	16	125
Oats.....	.....	.....	.....	872	.....	.....
Pease.....	.....	.....	726	433	11	608
Eye.....	.....	1,269	518	477	.....	.....
Seeds, all kinds.....	.....	37	2	.....	42	53
Tobacco, raw.....	.....	1	.....	.....	.....	25
Wheat.....	77,061	161,92	76,379	84,822	52,157	86,815
All other agricultural products, vegetable.....	.....	1	.....	.....	1	.....
Hides and skins, horns and hoofs.....	.....	.....	77	.....	.....	.....
Horses.....	.....	1	.....	.....	2	1
Lard and lard oil.....	361	206	6	.....	.....	22
Pork.....	5,141	278	212	318	30	936
All other agricultural products, animal.....	.....	.....	.....	.....	4	68
Total, Class 3.....	157,196	187,609	193,393	152,171	100,058	208,148
<i>Class 4.</i>						
Ashes.....	13	10	3	36	97	44
Furniture.....	4	12	6	10	5	6
Glass, all kinds.....	47	6	1	.....	.....	.....
Molasses.....	.....	18	43	.....	.....	28
Nails.....	.....	.....	.....	1	.....	.....
Oil.....	.....	425	.....	78	7	6
Paint.....	4	.....	.....	.....	.....	1
Pitch and tar.....	1	.....	.....	.....	.....	.....
Sugar.....	.....	.....	2	.....	.....	.....
Stone, wrought.....	291	484	269	317	.....	.....
Turpentine.....	.....	2	.....	1	.....	.....
Whiskey, beer and all other spirits.....	.....	25	35	.....	.....	8
Merchandise not enumerated.....	60	105	53	37	29	190
Total, Class 4.....	415	1,093	412	480	138	193
<i>Class 5.</i>						
Barrels, empty.....	1	3	.....	37	128	6
Sawed lumber, in vessels.....	2,849	3,899	6,311	7,531	19,945	18,707
Staves, pipe.....	1,001	2,399	2,024	200	856	332
do West India.....	1,198	1,130	451	863	.....	267
Timber, square, in vessels.....	3,227	1,574	290	.....	639	1,330
do rafts.....	3,260	1,199	2,314	7,365	11,128	15,410
Woodenware.....	76	206	199	68	76	101
Total, Class 5.....	11,602	10,059	11,589	16,064	32,772	36,173
<i>Special Class.</i>						
Coal.....	.....	76	.....	.....	.....	.....
Grand Total.....	169,213	198,835	205,394	168,715	132,968	244,514

L—STATEMENT showing the Quantity of Freight passed Westward from Montreal, through the whole length of the St. Lawrence and Welland Canals to Lake Erie during the Seasons of Navigation in 1881, 1882, 1883, 1884, 1885 and 1886.

Articles.	1881.	1882.	1883.	1884.	1885.	1886.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>						
Bricks.....	81	93	78	200	44	66
Cement and water lime.....	38	533	1,08	219	117	498
Clay, lime and sand.....	121	56	56			1
Fish.....	18	406				1
Gypsum.....					13	
Iron, Railway.....	18,476	11,246	8,725	2,031	12,366	6,629
do Pig.....	8,131	3,575	2,460	43	23	10
do all other.....	900	696	538	366	290	76
Salt.....	5,175	1,820	5,324	802	1,574	5,609
Stone for cutting.....	5				7	
Flour.....			21			
Meals.....			5			
Oats.....			264			
Potatoes.....	359	23				
Seeds, all kinds.....	65	14				
Agricultural Products not enumerated, vegetables.....	2		25	1	1	
Horses.....		2				
Lard and lard oil.....					3	
Pork.....				45		
Wool.....		3				
All other articles not enumerated.....						6
<b>Total Class 3.....</b>	<b>31,371</b>	<b>18,460</b>	<b>17,994</b>	<b>3,707</b>	<b>14,428</b>	<b>12,896</b>
<i>Class 4.</i>						
Ashes, pot and pearl.....					226	29
Crockery and earthenware.....	24	116	137	47	10	40
Dye woods, &c.....			2			1
Furniture.....	3	4	4	1		9
Glass, all kinds.....	97	359	156	160	32	39
Manilla.....		5	5	17		7
Molasses.....	14	58	3			23
Nails.....	258	576	1,085	160	205	339
Oil in barrels.....	54	119	122	80	10	82
Paint.....	47	124	103	161	24	36
Pitch and tar.....	1		50	1		5
Rosin.....		11	21			
Soda, ash.....	3,177	1,040	1,801	1,427	164	975
Steel.....	29		3	142		1
Stone, wrought.....			2			
Sugar.....	5	465	375	290	64	316
Tin.....	959	641	1,669	1,832	10	549
Turpentine.....			1	1		1
White lead.....		14		3		3
Whiting.....	10	5	19		9	
Whiskey, beer, &c.....	91	564	791	364	259	174
Merchandise not enumerated.....	984	1,992	2,608	1,001	712	1,006
<b>Total Class 4.....</b>	<b>5,753</b>	<b>6,093</b>	<b>8,957</b>	<b>5,687</b>	<b>1,725</b>	<b>3,678</b>
<i>Class 5.</i>						
Barrels, empty.....	40	130	179			227
Lumber, sawn, in vessels.....		175	318			
Woodenware.....	26	23		3	2	
<b>Total Class 5.....</b>	<b>66</b>	<b>328</b>	<b>497</b>	<b>3</b>	<b>2</b>	<b>227</b>
<i>Special Class.</i>						
Coal.....			40	28		
<b>Grand Total.....</b>	<b>37,190</b>	<b>24,881</b>	<b>27,488</b>	<b>9,425</b>	<b>16,155</b>	<b>16,801</b>

M.—STATEMENT showing the Quantity of Freight passed Eastward through the Welland Canal, from United States Ports to United States Ports, during the Seasons of Navigation in 1880, 1881, 1882, 1883, 1884, 1885 and 1886.

Articles.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>							
Bricks.....	22		3				41
Cement and water lime.....			2				31
Fish.....				1			
Iron, Railway.....				142			
do all other.....		79	114	90	40		45
Salt.....				8			1
Stone, for cutting.....	258			38	15		
Apples.....		1	8				
Barley.....			537	735			
Corn.....	16,122	30,031	32,433	66,128	53,707	63,229	93,503
Flour.....			107	2,041	1,715	124	7,591
Hay, pressed.....					13		
Meal, all kinds.....			5	8,579	8,170		13,301
Oil cake.....				1			
Oats.....	298			731	9,874	882	4,790
Potatoes.....			1				
Rye.....			684				
Seeds, all kinds.....		16		682	511		236
Wheat.....	30,611	34,320	30,227	54,282	40,966	52,235	53,258
Agricultural products, vegetable.....			5	3			2
Hides and skins, &c.....				60	73		414
Horses.....			1	6	6		1
Lard and lard oil.....				5	7		13
Meats, other than pork.....			1	12	4		1
Pork.....			1	163			106
Sheep.....					1		
Wool.....				95			1,125
Total, Class 3.....	47,309	64,447	64,129	133,782	115,092	117,470	174,359
<i>Class 4.</i>							
Agricultural implements.....		3		1			
Crockery and earthenware.....		4	1	1			21
Furniture.....			15	25	16		2
Glass, all kinds.....			66		1		4
Nails.....		102	7	51	26		6
Oil, in barrels.....			995	206	255		
Paint.....			3	6			
Soda ash.....		7	7				
Steel.....			1				38
Stone, wrought.....	192	29	33	87	7		
White lead.....		2	6	5			
Whiskey, beer, and all other spirits.....	14		12	156	26		21
Merchandise, not enumerated.....	1	49	91	941	481	2	824
Total, Class 4.....	207	189	1,237	1,479	812	2	916
<i>Class 5.</i>							
Lumber, sawn, in vessels.....	33,555	30,462	34,182	34,189	43,713	44,668	43,776
Hoops.....				26			463
Shingles.....	9		9	9	76	111	
Staves, salt barrel.....				25			2
Woodenware.....	1	4	43	30	11		
Total, Class 5.....	33,565	30,466	34,234	34,279	43,800	44,779	44,241
<i>Special Class.</i>							
Coal.....	871	1,164	10,686	5,372	4,293	4,974	5,400
Grand Total.....	81,952	96,266	110,286	174,912	163,997	167,225	224,916

N. & Q.—STATEMENT showing the Number of Vessels and their Cargoes of Wheat, from ports west of Port Colborne to Montreal; the Quantity transhipped at Kingston, and the Quantity of each Cargo through the St. Lawrence Canals, during the Season of Navigation in 1886.

Names of Vessels.	Original Cargo through the Welland Canal.	Quantity transhipped at Kingston.	Cargo through the St. Lawrence Canals.
	Tcns.	Tons.	Tons.
Canadian Steamer "Acadia".....	555	.....	555
do do.....	658	185	493
do do.....	660	120	540
do do.....	630	90	540
do "W. B. Hall".....	600	150	450
do "Canada".....	549	213	336
do do.....	540	225	315
do do.....	549	210	390
do do.....	480	189	291
do "Alma Munro".....	728	256	472
do do.....	750	275	475
do do.....	750	276	474
do do.....	720	252	468
do do.....	720	252	468
do "St. Magnus".....	840	360	480
do do.....	840	360	480
do "Armenia".....	585	240	345
do do.....	660	285	375
do "California".....	606	187	419
do do.....	600	210	390
do do.....	660	195	465
do "Celtic".....	510	195	315
do do.....	520	214	306
do "Dominion".....	495	162	333
do do.....	491	156	335
do do.....	480	172	308
do do.....	310	.....	310
do "Cuba".....	601	195	406
do "Glengarry".....	630	188	442
do "Erin".....	858	391	467
do "Ocean".....	480	138	342
Canadian Sailing Vessels "Bella".....	930	180	720
do do "Jennie".....	1,005	321	684
do do "John Gaskin".....	1,080	360	720
do do "Glenora".....	1,206	466	740
do do "Maggie".....	543	108	435
Total.....	24,539	8,077	16,462

Number of cargoes of wheat.....	.....	37
Quantity through Welland Canal to Kingston.....	Tons.	24,539
do transhipped at Kingston.....	do	8,077
do taken to Montreal in vessels in which it arrived at Kingston.....	do	16,462



N & Q.—STATEMENT showing the Number of Vessels and their Cargoes of Corn from Ports west of Port Colborne to Montreal; the Quantity transhipped at Kingston, and the Quantity of each Cargo through the St. Lawrence Canals, during the Season of Navigation in 1886.

Names of Vessels.	Original Cargo through the Welland Canal.	Quantity transhipped at Kingston.	Cargo through the St. Lawrence Canals.
	Tons.	Tons.	Tons.
Canadian Steamer "Canada" .....	516	188	328
do do .....	521	180	341
do do .....	528	196	332
do do .....	521	189	332
do "Lake Ontario" .....	513	182	331
do do .....	516	180	336
do "California" .....	658	207	451
do do .....	594	193	401
do do .....	588	205	383
do do .....	616	196	420
do do .....	588	211	377
do do .....	658	174	484
do "St. Magnus" .....	840	364	476
do do .....	840	364	476
do "Lake Michigan" .....	486	131	355
do do .....	500	154	346
do do .....	499	184	315
do do .....	462	140	322
do "Acadia" .....	560	.....	560
do "Celtic" .....	477	169	308
do do .....	482	227	255
do "Shickluna" .....	488	146	342
do do .....	493	154	339
do do .....	493	157	336
do do .....	476	140	336
do "Niagara" .....	700	266	434
do "Armenia" .....	658	224	434
do do .....	596	238	358
do do .....	648	252	396
do do .....	644	280	364
do "Scotia" .....	476	198	278
do "Alma Munro" .....	700	210	490
do do .....	700	221	479
do do .....	700	224	476
do do .....	700	238	462
do do .....	700	238	462
do "Cuba" .....	672	168	504
do do .....	678	196	482
do do .....	616	148	468
do do .....	644	196	448
do do .....	560	145	415
do do .....	588	182	406
do "Dominion" .....	457	118	339
do do .....	482	146	336
do do .....	2	.....	2
<b>Total</b> .....	<b>25,834</b>	<b>8,519</b>	<b>17,315</b>

Number of cargoes of corn.....	44
Quantity through Welland Canal to Kingston .....	Tons. 25,834
do transhipped at Kingston.....	do 8,519
do of corn taken to Montreal in vessels in which it arrived at Kingston .....	do 17,315

## RECAPITULATION—1886.

	No. of Cargoes.	No. of Cargoes.
Wheat.....	37	
Corn.....	44	
<b>Total.....</b>		<b>81</b>
	<b>Tons.</b>	<b>Tons.</b>
Quantity of Wheat through the Welland Canal, in vessels bound to Montreal	24,539	
Quantity of Corn through the Welland Canal do .....	25,834	
<b>Total through Welland Canal.....</b>		<b>50,373</b>
Quantity of the above cargoes transhipped at Kingston, viz. :—		
Wheat.....	8,077	
Corn.....	8,519	
<b>Total transhipped.....</b>		<b>16,596</b>
Quantity of the above cargoes taken to Montreal in the vessels in which it arrived at Kingston, viz. :		
Wheat.....	16,462	
Corn.....	17,315	
<b>Total quantity to Montreal.....</b>		<b>33,777</b>

O. & R.— STATEMENT showing the Quantity of Grain passed down the Welland Canal to Kingston in Canadian and United States Vessels, entering the Canal at Port-Colborne during the Season of Navigation in 1886.

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	139	62,817	85	29,913	3	2,239	94	29,713	321	124,682
Tons.		Tons.		Tons.		Tons.		Tons.		
Corn.....	45,446	30,056			2,496	29,515			117,513	
Pease.....	450	158							608	
Wheat.....	37,645	29,575				20,211			87,431	
Total.....	83,541	59,789			2,496	59,726			205,553	

139 cargoes in Canadian steam vessels, total quantity..... 83,541 tons.  
 85 do do sail do do ..... 59,789 "  
 3 do United States steam vessels total quantity..... 2,496 "  
 94 do do sail do do ..... 59,726 "

**P. & S.—TOTAL QUANTITY of Grain arrived at Kingston in Vessels which passed down the Welland Canal, during the Season of Navigation in 1886.**

**SUMMARY OF 1886.**

	Tons.	Tons.
Canadian steam vessels, 139 cargoes of grain.....	83,541	
do sail do 85 do .....	59,789	
Total in Canadian vessels.....		143,330
United States steam vessels, 3 cargoes of grain.....	2,496	
do sail do 94 do .....	59,726	
Total in United States vessels.....		62,222
Total in Canadian and United States vessels.....		205,552
Distributed as follows:—		
3 cargoes taken to Montreal in Canadian vessels without breaking bulk, with an aggregate quantity of.....		1,425
78 cargoes arrived at Kingston in Canadian vessels with an aggregate quantity of.....	48,948	
Transhipped.....	16,596	
Quantity taken to Montreal in vessels in which it arrived at Kingston.....		32,352
Vessels arrived at Kingston and discharged the whole of their cargoes as follows:—		
143 cargoes in Canadian vessels .....	92,957	
97 do United States vessels .....	62,222	
Aggregate quantity discharged.....	155,179	
Transhipped in Canadian vessels .....	153,567	
Quantity remaining at Kingston.....		1,612
Total quantity transhipped.....		170,163
Total .....		205,552

**T.—COMPARATIVE STATEMENT of the Quantity of Grain passed down the Welland Canal to Kingston, for the Seasons of 1885 and 1886.**

	1885.		1886.	
	No. of Cargoes.	Tons.	No. of Cargoes.	Tons.
Quantity arrived at Kingston in Canadian vessels...	75	45,639	224	143,330
do United States vessels.....	79	55,982	97	62,222
Total .....	154	101,621	321	205,552
Quantity transhipped at Kingston in Canadian vessels for Montreal .....		74,683		170,163
Quantity taken to Montreal in vessels in which it arrived at Kingston.....		21,881		33,777
Quantity remaining at Kingston.....		5,052		1,612
Total .....		101,621		205,552

3 vessels took their cargoes through to Montreal intact in 1886 against 7 in 1885.  
 73 vessels lightened their cargoes at Kingston in 1886 against 46 in 1885.  
 240 vessels discharged the whole of their cargoes at Kingston in 1886 against 101 in 1885.

**CANAL**  
**COMPARATIVE STATEMENT for Years**

—	January.	February.	March.	April.	May.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Welland Canal, 1885 .....	537 35				18,333 10
do 1886 .....				7,752 38	34,527 36
Increase .....				7,752 38	16,194 26
Decrease .....	537 35				
St. Lawrence Canals, 1885.....	3 50	26 64	9 00	835 00	7,872 99
do 1886.....	4 26		21 66	390 16	9,082 07
Increase .....	0 76		12 66		1,209 08
Decrease .....		26 64		444 84	
Chambly Canal, 1885.....					1,961 70
do 1886.....				7 10	3,056 17
Increase .....				7 10	1,094 47
Decrease .....					
Rideau Canal, 1885 .....					346 46
do 1886 .....	2 40				837 63
Increase .....	2 40				491 17
Decrease .....					
Ottawa Canals, 1885 .....					8,232 50
do 1886 .....				11 13	10,130 67
Increase .....				11 13	1,898 17
Decrease .....					
Burlington Bay Canal, 1885 .....					184 54
do 1886 .....				1 08	
Increase .....				1 08	
Decrease .....					184 54
St. Peter's Canal, 1885.....	6 78			1 12	126 19
do 1886.....	4 12			52 07	168 18
Increase .....				50 95	41 99
Decrease .....	2 66				
Newcastle District Canals, 1885..					7 80
do 1886.....					39 21
Increase .....					31 41
Decrease .....					
<b>Total Increase.....</b>			<b>12 66</b>	<b>7,377 80</b>	<b>20,776 01</b>
<b>Total Decrease .....</b>	<b>536 85</b>	<b>26 64</b>			

Amount refunded on account of reduction of tolls on grain through Welland and St. Lawrence Canals per Order in Council 21st April, 1886, \$37,408.02; actual Revenue for 1886, \$316,205.32.

**REVENUE.**

ended 31st December, 1885 and 1886.

June.	July.	August.	September.	October.	November.	December.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
24,532 29	21,299 49	23,378 21	25,773 82	14,958 12	14,895 89	314 81	144,013 08
31,235 00	27,795 85	28,125 20	21,893 80	20,431 18	14,439 08	372 58	186,572 43
6,712 71	6,496 36	4,746 99	.....	5,473 06	.....	57 77	42,659 35
.....	.....	.....	3,880 02	.....	456 81	.....	.....
13,144 83	12,716 54	12,407 43	13,925 12	10,799 50	9,235 58	132 38	81,108 51
14,491 09	14,633 36	13,437 50	13,572 86	9,993 80	7,253 27	106 64	82,986 67
1,346 26	1,916 82	1,030 07	.....	.....	.....	.....	1,878 16
.....	.....	.....	352 26	805 70	1,982 31	25 74	.....
2,413 11	2,941 58	2,878 47	2,392 93	3,011 74	1,524 73	.....	17,124 26
2,648 06	2,586 45	3,147 51	2,919 47	2,525 05	1,235 53	.....	18,125 34
234 95	.....	269 04	526 54	.....	.....	.....	1,001 08
.....	355 13	.....	.....	486 69	289 20	.....	.....
610 82	1,098 02	1,052 66	939 57	703 97	392 03	.....	5,143 53
985 72	1,035 87	1,173 52	923 13	887 06	440 67	1 76	6,287 76
374 90	.....	120 86	.....	183 09	48 64	1 76	1,144 23
.....	62 15	.....	16 44	.....	.....	.....	.....
9,342 76	9,970 54	7,969 00	7,181 06	8,179 24	3,588 04	.....	54,463 14
8,924 79	9,278 23	8,813 30	8,765 95	7,579 59	4,346 55	.....	57,850 21
.....	.....	844 30	1,584 89	.....	758 51	.....	3,397 07
417 97	692 31	.....	.....	599 65	.....	.....	.....
182 86	152 81	180 47	111 26	66 45	56 79	8 83	944 01
.....	.....	.....	.....	.....	.....	.....	1 08
182 86	152 81	180 47	111 26	66 45	56 79	8 83	942 93
348 08	313 00	262 75	180 55	146 14	141 14	50 17	1,575 92
139 17	266 05	189 00	194 11	235 14	100 80	56 67	1,405 31
208 91	.....	.....	13 56	89 00	.....	6 50	.....
.....	46 95	73 75	.....	.....	40 34	.....	170 61
44 60	72 60	77 67	114 75	130 55	38 75	.....	486 72
65 61	68 04	46 19	82 49	55 20	27 80	.....	384 54
21 01	.....	.....	.....	.....	.....	.....	.....
.....	4 56	31 48	32 26	75 35	10 95	.....	102 18
7,880 09	7,099 27	6,725 56	.....	3,711 31	.....	31 46	48,754 17
.....	.....	.....	2,267 25	.....	2,029 25	.....	.....

Total for year 1885..... \$304,859 17  
 Total for year 1886..... 263,613 34

COMPARATIVE STATEMENT showing the Quantities of Vegetable Food and Lumber passed through the Canals during the Years ended 31st December, 1885 and 1886.

		VEGETABLE FOOD.										Lumber.		Total.
		Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	All other.					Tons.	
		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
Welland Canal	{ 1885	13,334	134,206	117,336	15,801	1,116	.....	1,912	84,853	358,768				
	{ 1886	19,474	154,169	219,442	1,695	4,911	564	14,657	90,406	605,218				
Increase, 1886		6,140	29,963	101,906	.....	3,795	564	12,745	5,553	146,460				
Decrease, 1886		.....	.....	.....	14,206	.....	.....	.....	.....	.....				
St. Lawrence Canals	{ 1885	17,038	112,798	56,889	4,140	11,825	889	43,715	73,087	320,381				
	{ 1886	14,275	175,856	126,314	3,103	13,594	506	44,187	84,856	462,691				
Increase, 1886		.....	63,058	69,425	.....	1,769	.....	472	11,769	142,310				
Decrease, 1886		2,763	.....	.....	1,037	.....	383	.....	.....	.....				
Chambly Canal	{ 1885	3	.....	.....	2,226	2,862	.....	4,149	67,060	76,300				
	{ 1886	282	.....	.....	4,125	3,738	.....	3,558	73,379	83,082				
Increase, 1886		279	.....	.....	.....	876	.....	.....	6,319	6,782				
Decrease, 1886		.....	.....	.....	101	.....	.....	591	.....	.....				
Rideau Canal	{ 1885	369	74	24	176	117	358	145	28,818	30,081				
	{ 1886	530	69	29	246	6	184	196	39,434	40,694				
Increase, 1886		161	.....	5	70	.....	.....	51	10,616	10,613				
Decrease, 1886		.....	5	.....	.....	111	174	.....	.....	.....				
Ottawa Canals	{ 1885	25	36	2	497	2,660	52	6,318	572,121	581,714				
	{ 1886	15	459	.....	758	3,875	26	5,711	600,939	611,783				
Increase, 1886		.....	423	.....	261	1,215	26	.....	28,815	30,069				
Decrease, 1886		10	.....	2	.....	.....	.....	607	.....	.....				

	{ 1885 / 1886 }	68	3,840	2,717	270	3,184	10,079
<b>Burlington Bay Canal</b> .....							
Increase, 1886.....		68	3,840	2,717	270	3,184	10,079
Decrease, 1886.....							
<b>St. Peter's Canal</b> .....	{ 1885 / 1886 }	2,004				2,363	4,367
Increase, 1886.....		2,038				2,682	4,720
Decrease, 1886.....		34				319	353
<b>Newcastle District Canals</b> .....	{ 1885 / 1886 }						
Increase, 1886.....						2,415	2,415
Decrease, 1886.....						3,413	3,413
<b>Total Increase</b> .....		3,773	89,599	171,331	11,800	61,205	327,506
<b>Total Decrease</b> .....				17,730	19		
<b>Total for 1885</b> .....							1,384,085
<b>Total for 1886</b> .....							1,711,601



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# CANAL STATISTICS

FOR

SEASON OF NAVIGATION

1886.

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Ice	10	156						168					166				24 72
Iron, Railway	13	2,790						617					3,463				552 45
Iron, Pig	2	2,494						29					2,660				282 15
" all other	80	11,364						27,347					27,347				1,367 35
Iron Ore	100												100				5 00
" other Ore, except Iron	2												2				8 84
Lard and Lard Oil	8												13,544				2,076 34
Meal, all kinds	192												132				26 40
Meats, other than Pork													2,100				315 10
Marble		2,038						2					488				73 20
Marilla	2	488											35				10 72
Molasses	6	22											8				12 86
Nails	26	12						4					4,891				975 59
Oil	101												276				48 48
Oil in Barrels	69	186						153					608				121 60
Oil Cake													20				0 38
Pease	608												1,449				290 70
Potatoes	20												113				13 80
Pork	6	81						1,343					2				0 30
Paint	27							2					18				5 30
Pitch and Tar	2	18											564				84 60
Rags													2				0 04
Rye	564												30				6 54
Rosin	2												48				6 54
Salt	18	19						29					5,666				1,098 73
" wrought	1	1						103					141				28 35
Stone intended for Cutting													488				942 47
" not suitable for Cutting, unwrought	346	8,967											272				54 40
Sheeps, all kinds								35									
Shed																	
Soda Ash	4	61											65				9 23
Steel	3	2,415											2,418				362 31
Sugar	369	7,689											8,077				1,164 48
Spirits, Beer, &c	33												128				13 24
Tobacco, Raw	1												25				5 02
Tallow													581				87 95
Tin	10												14				1 06
Turpentine																	
Wheat	8,018	16,585						76,308					154,169				29,173 20
White Lead	6												6				0 12
Whiting																	
Wool													1,126				225 00
All other Goods and Merchandise not enumerated	643	13,984						797					1,312				2,349 81
Bark								55					4				2 63

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.  
 SUPPLEMENTARY APPENDIX A—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Barrels, Empty .....	31		62		79		8		172	8	180	\$ 19 54
Roat Knees .....												1 40
Floats .....	20						375		5,118	16,020	21,138	864 15
Firewood, in Vessels .....	3,573	15,345	1,645	300								
" Rafts .....												
Hoops .....												
Hop Poles .....												
Lumber, sawn, in Vessels .....	6,291	6,128	9,551			43,776	24,628		6,291	84,081	90,372	15,024 86
" Rafts .....	34									34	34	3 00
Masts, Spars, and Telegraph Poles, in Vessel .....	7	22							7	22	29	3 55
Masts, Spars, and Telegraph Poles, in Rafts .....	78	134	2,167						2,235	134	2,369	358 43
Railway Ties, in Vessels .....												
" Rafts .....												
Saw Logs .....	21	4,609	193				1,353		214	5,962	6,176	279 45
Staves and Headings, Barrel .....												9 00
" " W. India .....												125 37
Staves, Salt Barrel .....												136 99
Shingles .....												104 10 38
Split Posts and Fence Rails in Vessels .....	8					463	21		8	484	492	340 37
Split Posts and Fence Rails in Rafts .....												
Timber, square, in Vessels .....	40	12,590					46,245		40	58,835	59,375	8,819 52
" Rafts .....	60						2,240		60	2,240	2,300	505 70
Traverses .....												
Woodenware and Wood partly manufactured .....	417				567	2	146		567	565	1,132	435 00
Total Freight paying Tolls .....	22,665	78,459	21,998	9,863	239,563	224,916	26,022	341,012	310,247	652,250	962,497	168,485 97



SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected, during the Season of Navigation in 1886.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.		Amount of Tolls, Down.		Total Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$	cts.	\$	cts.	
Ashes, Pot and Pearl.....																
Apples.....		3														
Agricultural Products, not enumerated, Vegetable.....						11			51							
Agricultural Products, not enumerated, Animal.....																
Agricultural Implements.....																
Barley.....																
Bricks.....			1,471													
Bones.....																
Brimstone.....																
Cement and Water Lime.....		25														
Clay, Lime and Sand.....																
Coal.....						184,564	5,400	22,187	49,724	206,761	55,124	261,875	41,350	20	11,024	80
Corn.....		2				545	93,503		125,386	545	218,891	219,436	81	75	43,778	20
Cattle.....																
Cotton, Raw.....																
Crockery and Earthen-ware.....		1														
Dye Wood and Dye Stuffs.....																
Fish.....																
Flax and Hemp.....			4													
Flour.....		23														
Furniture.....																
Gypsum.....																
Glass, all kinds.....																
Hay, Pressed.....																
Hogs.....																

	4	1	1	1	3	5	4	9	0 75	0 80	1 55
Horses		2	414					416	0 30	82 80	83 10
Hides and Skins, Horns and Hoofs		156						166	23 40		23 40
Iron	13	2,760	43		617	186	660	3,463	420 45	132 00	553 45
Iron, Railway	2	2,494	1		27	2,486	28	2,524	374 40	5 60	380 00
" " all other	15,983	11,364				27,347		27,347	7,316 53		1,367 36
Iron Ore											
Kryolite, Chemical Ore and other Ore, except Iron	100					100		100	5 00		5 00
Lard and Lard Oil			13		31	44	44	44		8 80	8 80
Meal, all kinds		13,201			143	13,344		13,344		2,668 80	2,668 80
Meats, other than Pork		1			131		132	132		26 40	26 40
Marble		8,098			2	2,098	2	2,100	314 70	0 40	315 10
Manilla		488			2	488		488	73 20		73 20
Molasses	2	22			36	24	35	59	3 60	7 00	10 60
Nails	49	12			61	61	4	65	9 15	0 80	9 95
Oats	41						4,83	4,831		968 20	968 20
Oil, in barrels	31	186			34	238	40	278	35 70	8 00	43 70
Oil Cake											
Pease	608						608	608		121 60	121 60
Potatoes	6										
Pork	2	81			1,343	6	1,449	1,455	0 80	269 80	290 70
Paint	3				2	86	2	88	12 90	0 40	13 30
Pitch and Tar	2							2	0 30		0 30
Rags	564	18				18	13	31	2 70	2 60	5 30
Rye						564		564	84 60		84 60
Rosin											
Salt							30	30		6 00	6 00
Stone, intended for Cutting	639	19			29	20	4,314	4,334	3 00	862 80	865 80
" " not suitable for Cutting		1	38		103	1	141	142	0 15	28 20	28 35
Seeds, all kinds		8,967			36	8,967		8,967	896 51		896 51
Sheep			236				272	272		54 40	54 40
Soda Ash		61				61		61	9 15		9 15
Steel		2,415				2,415		2,415	362 25		362 25
Sugar	4	7,889	3			7,709		7,712	1,156 35	0 60	1,156 95
Spirits, Beer, &c	20		21		20	23	41	64	3 45	8 20	11 65
Tobacco, Raw					25	25	25	25		5 00	5 00
Tallow		581			3	581	4	586	87 15	0 80	87 95
Tin	2							6	0 90		0 90
Turpentine											
Wheat	13,623				74,161		141,042	141,012		28,208 40	28,208 40
White Lead											
Whiting											

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons	Amount of Tolls Up. \$ ct.	Amount of Tolls Down. \$ cis.	Total Amount of Tolls. \$ cis.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Wool .....						1,125				1,125			235 00	235 00
All other Goods and Merchandise not enumerated.....	66	2			13,984	793	55	144	14,176	939	15,115	2,126 40	187 80	2,314 20
Bark.....								8	79	8	87	15 66	1 34	17 00
Barrels, Empty .....														
Boat Knees .....														
Floats .....		20								20	20			1 40
Firwood, in Vessels .....														
"    Rafts .....														
Hoops .....														
Hop Poles .....														
Lumber, sawn, in Vessels .....		1,737				43,573		24,516		79,377	79,377		14,320 62	14,320 62
"    Rafts .....														
Masts, Spars and Telegraph Poles, in Vessel .....		22								22	22		3 30	3 30
Masts, Spars and Telegraph Poles, in Rafts .....														
Railway Ties, in Vessels .....							2,157		2,157	2,157	2,157	344 83		344 83
"    Rafts .....														
Saw Logs .....														
Staves and Headings, brl .....		88						57		57	57		9 00	9 00
"    "    W. pipe .....		144						583		671	671		125 37	125 37
Staves, salt barrels .....								587		731	731		136 99	136 99
Spingles .....								12		476	476		335 97	335 97
Split Posts and Fence Rails, in Vessels .....														
Split Posts and Fence Rails, in Rafts .....														
Timber, square, in Vessels .....		12,590						46,246		58,835	58,835		8,818 77	8,818 77



	795	39,519	19,873	9,551	239,532	234,703	22,764	350,275	282,494	594,048	876,542	49,685 25	114,608 76	164,294 01
Traverses .....					567	2		14c	567	148	715	226 80	504 00	504 00
Woodenware and Wood partly manufactured...													286 00	
Total Freight paying Tolls .....														
Free Articles having paid full Tolls on the St Lawrence Canals:—														
Ashes, Pot and Pearl...			20						20		20			
Agricultural Products, not enumerated,														
Animal .....			2						2		2			
Bricks .....	11		55						66		66			
Cement and Water Lime.	34		466						438		493			
Clay, Lime and Sand...									1		1			
Crockery and Earthen-ware.	32		8						40		40			
Dye Wood and Dye Stuffs	1								1		1			
Fish .....	1								1		1			
Furniture .....			9						9		9			
Glass, all kinds	6		33						39		39			
Iron, Railway .....	6,148		327				154		6,629		6,629			
" Pig .....	10								10		10			
" All other.....	48		28						76		76			
Manilla .....			7						7		7			
Molasses.....	23								23		23			
Nails.....	217		172						389		389			
Oil, in Barrels.....	69		13						81		81			
Paint.....	24		12						36		36			
Pitch and Tar .....	5								6		6			
Salt.....	38		5,871						5,609		5,609			
Soda Ash.....	18		957						975		975			
Steel.....	1								1		1			
Sugar .....	265		51						316		316			
Spirits, Beer, &c .....	41		133						174		174			
Tobacco, Raw .....			4						4		4			
Tin .....	7		542						549		549			
Turpentine .....			1						1		1			
White Lead .....	2								3		3			
All other Goods and Merchandise, not enumerated.....	219		789						1,008		1,008			

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up. \$ cts.	Amount of Tolls, Down. \$ cts.	Tot l Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Barrels, Empty .....	161		76						227		227			
Grand Total Freight...	8,164	29,519	29,151	9,551	239,562	224,705	22,418	330,275	299,295	594,048	893,343			
Total Through Tolls on Vessels .....											7,482 25	7,812 07	15,294 32	
" " Passengers .....											46 06	70 75	116 80	
" " Free Goods.....														
Total Through Tolls.....											57,213 55	122,491 58	179,705 13	

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

E. MIALL,  
Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal, and the Amount of Tolls collected thereon during the Season of Navigation in 1886.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll. \$ cis.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....		7							7		7	1 23
Apples .....	58	378							58	378	436	19 91
Agricultural Products, not enumerated, Vegetable .....	420			274					694	43	737	34 96
Agricultural Products, not enumerated, Animal .....	4								4		4	0 25
Agricultural Implements .....	73								124		124	2 66
Barley .....	9	84							9	84	93	10 63
Bones .....												
Brimstone .....												
Cement and Water Lime .....	38	195				5			38	200	238	317 86
Clay, Lime and Sand .....	1,425	4,578							1,425	4,578	6,003	592 19
Coal .....	145								3,758	5,733	9,481	866 37
Corn .....										6	6	0 17
Cattle .....												
Cotton, Raw .....									6		6	0 18
Crockery and Earthenware .....	6											
Dye Wood and Dye Stuffs .....												
Fish .....												
Flax and Hemp .....									33	11,742	11,775	294 81
Flour .....	33	11,742							6	5	11	0 67
Furniture .....	6									223	223	2 79
Gypsum .....		223							26		26	0 52
Glass, all kinds .....	26									12	12	0 90
Hay, Pressed .....				12								
Hogs .....												
Horses .....	2	3							2	3	5	0 32

SUPPLEMENTARY APPENDIX A—Continued.  
No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Hides and Skins, Horns and Hoofs.....												
Ice.....												
Iron, Railway.....	10								10		10	1 33
" Pig.....						1						
" all other.....	53	80						2	53	83	136	3 16
Iron Ore.....												
Kryolite, Chemical Ore and other Ore, except Iron.....	2								2		2	0 04
Lard and Lard Oil.....	8	192							8	192	200	7 54
Meal, all kinds.....												
Meats, other than Pork.....												
Marble.....												
Manilla.....												
Molasses.....	6								6		6	0 12
Nails.....	118							4	118	4	122	2 91
Oats.....	20	60							20	60	80	9 39
Oil, in barrels.....	38							119	38	119	157	4 78
Oil Cake.....												
Pease.....												
Potatoes.....	20								20		20	0 38
Pork.....												
Paint.....	25								25		25	0 50
Pitch and Tar.....												
Rags.....												
Rye.....												
Rosin.....	2								2		2	0 04
Salt.....	16								16		18	0 34
Stone, intended for cutting.....		383								938	1,331	232 93
" wrought.....												

	316	488	488	316	488	834	45 96
" <b>not suitable for cutting,</b> unwrought.....	316	488					
Seeds, all kinds.....							
Sheep.....	4	4				4	0 08
Soda Ash.....	3					3	0 06
Steel.....	365					365	7 53
Sugar.....	13	51				64	1 59
Spirits, Beer, &c.....	1					1	0 02
Tobacco, Raw.....							
Tallow.....	8					8	0 16
Tin.....							
Turpentine.....	8,018	2,962				13,127	961 80
Wheat.....	6					6	0 12
White Lead.....							
Whiting.....							
Wool.....							
All other Goods and Merchandise not enumerated.....	577	275	4	91	373	950	35 61
Bark.....	4				4	4	2 63
Barrels, Empty.....	31		62			93	2 54
Boat Knees.....							
Floats.....	3,573	15,345	300	375	16,020	21,139	864 15
Firewood, in Vessels.....							
" Rafts.....							
Hoops.....							
Hop Poles.....	6,291	4,389	203	112	4,704	10,995	701 24
Lumber, sawn, in Vessels.....		34			34	34	3 00
" Rafts.....							
Masts, Spars, and Telegraph Poles, in Vessels.....	7					7	0 25
Masts, Spars, and Telegraph Poles, in Rafts.....							
Post, in Rafts.....	78	134			134	212	13 60
Railway Ties, in Vessels.....							
" Rafts.....							
Saw Logs.....	21	4,609	193	1,333	5,962	6,176	279 45
Staves and Headings, Barrel.....							
" " W. India.....							
Staves, Salt Barrel.....	8					104	10 38
Shingles.....							
Split Posts and Fence Rails, in Vessels.....							
" Rafts.....							
Split Posts and Fence Rail, in Timber, Square, in Vessels.....	40					40	0 75
" Rafts.....	60					60	1 70
Traverses.....							

**SUPPLEMENTARY APPENDIX A—Continued.**  
**No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported, &c.—Concluded.**

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Woodenware and Wood, partly manufactured.....		417									417	\$ 139 00
Total Freight paying Tolls.....	21,870	46,940	2,125	312		213	3,758	10,737	27,753	58,202	86,955	5,181 98
Timber passed Free from Warrants to Port Robinson.....		837									837	
Grand Total Freight.....	21,870	47,777	2,125	312		213	3,758	10,737	27,753	59,039	86,792	
Total Way Tolls on Vessels..... 1,494 83 " " Passengers..... 24 63 " " Free Goods..... \$36 80 Total Way Tolls..... 6,711 41												

**E. MIALL,**  
*Commissioner.*

**INLAND REVENUE DEPARTMENT,  
 OTTAWA, 18th March, 1887.**

SUPPLEMENTARY APPENDIX A—Continued.

No. 29 (A).—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	20	164			10				30	164	194	\$ 37 80
Apples.....	47	2,603						3	47	2,606	2,653	331 60
Agricultural Products, not enumerated, Vegetable ..				522								
Agricultural Products, not enumerated, Animal.....	87	173							87	695	783	91 45
Agricultural Implements.....	234	29							234	79	263	35 62
Barley.....	716	2,172	207		9				931	2,172	3,103	167 11
Bricks.....	4,353	76	65				106		4,514	76	4,590	218 01
Bones.....	283	260		643					298	843	1,141	112 26
Brimstone.....	8								8		8	0 78
Cement and Water Lime.....	5,242	170	456						5,698	170	5,868	461 98
Clay, Lime and Sand.....	6,267	3,074					2,343		8,610	3,174	11,784	469 13
Coal.....	32	33,396				1,644			32	145,161	145,493	19,555 81
Corn.....	322	7,764				153			322	9,475	9,797	351 82
Cattle.....	26	399							26	399	425	29 60
Cotton, Raw.....	5	16							5	16	21	2 85
Crockery and Earthenware.....	323	60	7						330	60	400	74 88
Dye Wood and Dye Stuffs ..	43						237		281		281	18 63
Fish.....	511	213							511	213	724	58 23
Flax and Hemp.....					16				16		16	1 13
Flour.....	1,017	10,268				56			1,017	10,324	11,341	1,607 17
Furniture.....	179	659	7						1,166	659	845	131 36
Gypsum.....	4,279	249							4,279	248	4,528	69 49
Glass, all kinds.....	747	33	25						772	33	806	131 64
Hay, Pressed.....	527	26			32	16			559	41	600	35 00
Hogs.....	9	26							9	23	32	3 45
Horses.....	43	253							43	25	268	23 20
Hides and Skins, Horns and Hoofs.....	6	28							6	29	35	4 51

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

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of T'chls.	\$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
Ice .....													
Iron, Railway .....	9,496	283							9,923	283	10,106	1,447 95	
" Pig .....	3,472	37							3,472	37	3,509	518 31	
" all other .....	4,861	237	12	10			553		6,450	247	6,697	510 96	
Iron Ore .....													
Kroylite Chemical Ore and other Ore, except Iron .....	126	898							126	898	1,024	51 20	
Lard and Lard Oil .....	37	61							37	61	98	6 95	
Meal, all kinds .....	5	706							5	706	711	57 25	
Meats, other than Pork .....	18	13					13		31	13	44	4 16	
Marble .....	19								19		19	3 66	
Manilla .....	32	4							72	32	104	12 66	
Molasses .....	704	67					1,078		1,782	67	1,839	188 41	
Nails .....	3,308	565							3,463	565	4,028	707 28	
Oats .....	1,268	12,328							1,263	12,328	13,594	491 81	
Oil, in Barrels .....	1,987	245	68	83			448	74	1,502	402	1,904	247 36	
Oil Oake .....													
Pease .....	703	37,677						1,551	703	39,228	39,931	1,006 36	
Potatoes .....	29	81							29	81	110	8 07	
Pork .....	264	331							261	331	585	46 53	
Paint .....	479	193			108				692	783	1,475	110 93	
Pitch and Tar .....	150	105					1,147		1,297	105	1,402	91 66	
Rags .....	486	147					195		680	147	827	86 80	
Rye .....	321	182							324	182	506	23 64	
Rosin .....	9	159					1,900		1,909		2,088	106 04	
Salt .....	3,543	37	5,503						9,046	37	9,083	1,203 01	
Stone intended for Cutting, do wrongt .....	619	4,800							679	4,800	5,479	217 18	
do not suitable for Cutting, unwrought .....	295								295		295	16 14	
Seeds, all kinds .....	2,325	2,407					585		2,225	2,932	5,217	133 60	
	2,338	268							2,338	268	2,506	94 74	



	224	225	226	227	228	229	230	231	232	233	234	
Sheep.....	901	49	957							1,858	1,907	19 99
Soda Ash.....	229	10								239	49	371 24
Steel.....	7,388		46		7,133					14,567	10	371 24
Sugar.....	845	198	107							952	138	1,822 23
Spirits, Beer, &c.....	10	8								10	8	212 27
Tobacco, Raw.....	1	24								1	24	2 45
Tallow.....	445	100	538							983	100	375
Tin.....	58	12	1		538					895	12	198 45
Turpentine.....	10,540	78,531								10,540	78,531	39 01
Wheat.....	298	1								298	1	89,041
White Lead.....	288	1								288	1	2,012 60
Whiting.....	28	6								28	6	69 17
Wool.....	10,035	2,992	792							28	6	43 05
All other Goods and Merchandise, not enumerated.										28	6	4 80
Bark.....	367	38	76		842	753	140	2	11,809	3,747	15,556	2,240 18
Barrels, Empty.....	4,200								504	38	542	70 27
Boat Knees.....	6,249	498	390							4,200	4,200	73 50
Floats.....	8,363								8,363	6,639	15,002	381 90
Fire Wood, in Vessels.....										498	498	10 38
"    Rafts.....										13	13	1 30
Hoops.....	33,702	31,360	881		117	64			34,700	31,424	66,124	2,630 42
Hop Poles.....	1	25							1	25	25	1 13
Lumber, Sawn, in Vessels.....												
"    "    Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....	727	19,270	347						1,772	347	19,270	481 75
Railway Ties, in Vessels.....			1,045							7	7	0 25
"    "    Rafts.....												
Saw Logs.....		20,651								20,651	20,651	471 90
Staves and Headings, Barrel.....												
"    "    Pipe.....												
"    "    W. India.....										32	32	1 20
Shingles.....										141	141	43 71
Split Posts and Fence Rails, in Vessels.....												
"    "    Rafts.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....	222	206							222	206	428	19 26
"    "    Rafts.....	172	10,023							172	10,023	10,194	417 47
Traverses.....		10,000								10,086	10,086	26 25
Woodenware and Wood partly manufactured.....	57	78							57	78	135	46 17
Total Freight paying Tolls	136,232	308,443	11,224	1,656	15,937	3,369	16,937	113,689	161,672	438,056	75	43,430 89

SUPPLEMENTARY APPENDIX A—Continued.  
No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
<i>Free Articles having paid Tolls on the Welland Canal.</i>												
Apples		49									49	
Ashes		44									44	
Corn		116,517								116,517		
Flour		2,934								2,934		
Furniture		6								6		
Horses		1								1		
Iron, all other		15								15		
Lard and Lard Oil		22								22		
Meals, all kinds		125								125		
Meats, other than Pork		67								67		
Molasses		28								28		
Oils, in Barrels		6								6		
Paint		1								1		
Pease		608								608		
Pork		936								936		
Seeds, all kinds		33								33		
Tallow		1								1		
Tobacco		25								25		
Wheat		86,815								86,815		
Whiskey		8								8		
Merchandise, not enumerated		100								100		
Barrels, Empty		6								6		
Lumber, Sawn, in Vessels		15,513					3,194			18,707		
Timber, Square		720					610			1,330		
“ “ in Rafts		15,410								15,410		
Woodenware		101								101		
Staves and Headings, Pipe		268								268		
“ “ W. India		287					74			332		
										287		

Coal, Free, per Order in Council.....	40,815	168						71,566		16,007 89
Kryolite, Free, having paid full toll on Rideau Canal.	280							280		2,795 72
Stone, for Cutting, Free, per Order in Council.....	3,737							3,737		5,080 35
Stone, unwrought, Free, per Order in Council.....	865							865		1,715 00
Grand Total, Freight..	177,912	11,402	1,555	1,169	3,369	46,530	117,567	237,003	678,597	13,947 82
	554,106							913,600		82,986 67

  

Total Tolls on Vessels.....	\$12,673 60
“ Passengers.....	
“ Free Goods.....	
“ Wharfage and Storage.....	
“ Fines and Damages.....	
“ Winterage, Basin Dues and other Receipts.....	
Total Revenue, exclusive of Hydraulic Rents.....	\$

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

E. MIALL,  
Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected thereon, during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up. \$ cts.	Amount of Tolls Down. \$ cts.	Total Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl. ....	20	164							20	164	184	4 00	32 80	36 80
Apples .....		2,493								2,493	2,493		373 95	373 95
Agricultural Products not enumerated, Vegetable..	229	103							229	103	332	34 35	15 45	49 80
Agricultural Products not enumerated, Animal..	2	43							2	43	45	0 30	6 45	6 75
Agricultural Implements..	4	26							4	26	30	0 80	5 20	6 00
Barley .....		372							206	372	578	30 90	7 44	38 34
Bricks .....	309	55							364	364	364	54 60	54 60	84 60
Bones .....		92								92	92		13 80	13 80
Brimsstone .....	1,451								1,907		1,907	286 05		286 05
Cement and Water Lime..	36	3							36	103	139	5 40	15 45	20 85
Clay, Lime and Sand .....	32	32,216							32	118,803	118,834	6 40	17,814 30	17,820 70
Coal .....	318	2,883							318	2,833	3,151	47 70	83 83	131 53
Corn .....		22								22	22		3 30	3 30
Cattle .....	1	16							1	16	17	0 16	2 40	2 55
Cotton, Raw .....	238	54							245	54	299	49 00	10 80	59 80
Crockery and Earthenware	22								22		22	4 40		4 40
Dye Wood and Dye Stuffs.	192	18							192	18	210	28 80	2 70	31 50
Fish .....														
Flax and Hemp .....	4	9,999							4	9,999	10,003	0 60	1,499 85	1,500 45
Flour .....	57	470							61	470	534	12 80	91 10	105 80
Furniture .....	34								34		34	5 10		5 10
Gypsum .....	638	8							713	8	721	182 60	1 60	184 20
Glass, all kinds .....														
Hay, Pressed .....	17	15							17	15	32	2 25	2 25	2 25
Hogs .....		46								43	63	2 55	6 90	9 45
Horses .....														
Hides and Skins, Horns and Hoofs .....	3	21							3	21	24	0 45	3 15	3 60

Ice.....	7,743	229	387	8,070	229	8,299	1,210 50	34 35	1,244 85
Iron, Railway.....	3,398	2	.....	3,588	2	3,400	509 70	0 30	510 00
" " Pig.....	2,339	41	24	2,263	41	2,304	339 45	6 15	345 60
" " all other.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron Ore.....	.....	898	.....	.....	898	898	0 90	44 90	44 90
other Ore, except Iron.....	6	5	.....	.....	5	1	0 75	0 75	1 65
Lard and Lard Oil.....	.....	269	.....	.....	269	269	38 85	38 85	38 85
Meat, all kinds.....	.....	13	.....	.....	13	13	1 95	1 95	1 95
Meat, other than Pork.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marble.....	17	2	4	.....	2	23	4 20	0 40	4 60
Manilla.....	470	4	.....	.....	4	475	94 00	0 80	94 80
Melasses.....	2,881	2	155	3,036	2	3,038	607 20	0 40	607 60
Nails.....	.....	1,387	.....	.....	1,387	1,387	27 74	27 74	27 74
Oats.....	712	130	9	721	130	851	141 20	26 00	170 20
Oil, in Barrels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oil Cake.....	.....	11,716	.....	1,551	13,267	13,267	471 52	471 52	471 52
Pease.....	21	.....	.....	.....	.....	.....	3 15	3 15	3 15
Potatoes.....	.....	79	.....	.....	79	79	11 85	11 85	11 85
Pork.....	456	5	5	461	5	466	92 20	1 00	93 20
Paint.....	133	1	.....	123	1	124	24 60	0 20	24 80
Pitch and Tar.....	13	132	.....	13	132	145	2 60	26 40	29 00
Rags.....	104	182	.....	104	182	286	15 60	3 64	19 24
Rye.....	.....	7	.....	.....	7	7	1 40	.....	1 40
Rosin.....	902	53	.....	6,405	53	6,405	960 75	.....	960 75
Salt.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stone intended for Cutting do wrought.....	.....	365	.....	.....	365	365	29 40	29 40	29 40
do not suitable for Out- ting, unwrought.....	.....	41	.....	.....	41	41	0 45	0 45	0 45
Seeds, all kinds.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sheep.....	866	.....	.....	.....	.....	.....	.....	.....	.....
Soda Ash.....	161	1,823	.....	1,823	1	1,824	364 60	0 20	364 80
Steel.....	6,558	.....	.....	6,804	.....	6,804	1,320 80	.....	1,320 80
Sugar.....	591	183	46	698	183	881	139 60	36 60	176 20
Spirits, Beer, &c.....	2	8	3	.....	8	13	0 75	1 20	1 95
Tobacco, Raw.....	398	24	.....	937	3	25	0 15	3 60	3 75
Tallow.....	.....	3	538	.....	3	940	187 40	0 60	188 00
Tin.....	48	.....	.....	.....	.....	.....	.....	.....	.....
Turpentine.....	273	50,152	1	.....	50,152	50,152	1,223 13	1,223 13	1,223 13
Wheat.....	172	.....	.....	.....	.....	.....	.....	.....	.....
White Lead.....	28	.....	.....	.....	.....	.....	.....	.....	.....
Whiting.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wool.....	4,933	20,036	792	.....	20,036	7,781	1,149 00	407 00	1,556 00
All other Goods and Mer- chandise not enumerated.....	261	.....	76	339	25	361	48 92	4 62	53 54
Bark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barrels, Empty.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NO. (A) 30—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Continued.*  
 SUPPLEMENTARY APPENDIX A—*Continued.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up. \$ cts.	Amount of Tolls Down. \$ cts.	Total Amount of Tolls.
	Up	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Boat Knees.....												\$ cts.
Floats.....												\$ cts.
Firewood, in Vessels.....		780						780			52 00	52 00
"    Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels.....	342	6,195	467				809	6,195	7,004	73 45	715 10	787 55
"    Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....	727		452				1,179		1,179	94 07		94 07
Railway Ties, in Vessels.....												
"    Rafts.....												
Saw Logs.....												
Staves and Headings, barrel " Pipe.....												
"    "    W. India.....												
Staves, Salt Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
"    Rafts.....	70						70		70	3 50		3 50
Split Posts and Fence Rails, in Rafts.....								1,500	1,500		150 00	150 00
Timber, Square, in Vessels.....												
"    Rafts.....											0 40	0 40
Traverses.....												
Woodenware and Wood, partly manufactured.....	37	62					37	62	99	14 80	21 80	39 60
Total Freight paying Toll.....	38,245	125,536					49,467	219,772	262,259	8,259 64	23,366 37	31,616 01

Free Articles having paid full Toll on the Wetland Canal.

Apples.....	49	116,517	49	116,517
Asbes.....	44	2,934	44	2,934
Corn.....	6	1	6	1
Furniture.....	15	15	15	15
Horses.....	22	22	22	22
Iron, all other.....	125	125	125	125
Lard and Lard Oil.....	67	67	67	67
Meal, all kinds.....	28	28	28	28
Meats, other than Pork.....	6	6	6	6
Molasses.....	1	1	1	1
Oils.....	608	608	608	608
Paint.....	936	936	936	936
Pease.....	33	33	33	33
Pork.....	1	1	1	1
Seeds, all kinds.....	25	25	25	25
Tallow.....	86,815	86,815	86,815	86,815
Tobacco, Raw.....	8	8	8	8
Wheat.....	100	100	100	100
Whiskey, Beer and all other Spirits.....	6	6	6	6
Agricultural Products, not enumerated, Animal.....	18,707	18,707	18,707	18,707
Merchandise, not enumerated.....	332	332	332	332
Barrels, Empty.....	74	74	74	74
Lumber, Sawm, in Vessels.....	287	287	287	287
Staves, Pipe.....	610	610	610	610
do West India.....	1,330	1,330	1,330	1,330
do do.....	15,410	15,410	15,410	15,410
Timber, Square, in Vessels.....	101	101	101	101
do do.....	3,301	3,301	3,301	3,301
Woodenware.....	290	290	290	290
Coal, Free, per Order in Council.....	168	168	168	168
Kryolite, Free, having paid full Toll on Rideau Canal.....	290	290	290	290
Grand Total Through Freight.....	41,378	366,461	10,390	41,378

Total Through Tolls on Vessels.....	5,245 03	4,671 80	9,916 82
Passengers.....	320 15	1,420 80	1,740 95
Free Goods.....			\$8,674 36
Total Through Tolls.....	13,834 81	29,448 97	43,273 78

INLAND REVENUE DEPARTMENT, OTTAWA, 19th March, 1887.

E. MIALL, Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected therein during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl	47	110			10				10		10	1 00
Apples								3	47	113	161	10 65
Agricultural Products, not enumerated, Vegetable.	12	269							12	269	281	21 05
Agricultural Products, not enumerated, Animal	85	130		522					85	652	737	85 70
Agricultural Implements	330	3							230	3	233	29 68
Barley	715	1,900	1		9				725	1,800	2,525	118 77
Bricks	4,044	78					106		4,150	78	4,228	173 44
Bones	298	108		643					298	751	1,049	104 46
Brimstone	8								8		8	0 78
Cement and Water Lime	3,791	170							3,751	170	3,921	175 93
Clay, Lime and Sand	6,331	3,071					2,343		8,574	3,071	11,645	444 28
Coal	1,180	1,180				1,644				23,876	26,659	1,734 91
Corn	4	4,951				103			4	6,642	6,646	221 29
Cattle	26	377							26	377	403	26 30
Cotton, Raw	4								4		4	0 20
Crockery and Earthenware	95	6							95	6	101	15 08
Dye Wood and Dye Stuffs	22						237		259		259	14 23
Fish	319	195							319	195	514	26 73
Flax and Hemp					15				15		15	1 13
Flour	1,013	289				56			1,013	326	1,338	106 72
Furniture	122	189							122	189	311	26 66
Gypsum	4,245	249							4,245	249	4,494	61 39
Glass, all kinds	59	25							59	25	84	7 44
Hay, Pressed	527	25			32	16			559	41	600	35 00
Hogs	9	11							9	11	20	1 20
Horses	26	207							26	207	233	13 75
Hides and Skins, Horns and Hoofs	3	8							3	8	11	0 91
Ice												
Iron, Railway	1,763	54							1,763	54	1,807	203 10



	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91
" Pig, .....	2,673	186	281	13	10	583	3,187	206	109	3,893	165	36						
" all other .....																		
Iron Ore .....	128	56	31				128	56	128	56	31							6 30
Kryolite, Chemical Ore and other Ore, except Iron.....	31	447					31	447	31	447								87
Lard and Lard Oil .....	5						5		5									18 40
Meat, all kinds .....	18						18		18									2 21
Meats, other than Pork.....	14						14		14									2 68
Marble .....	51	30					51	30	51	30								8 05
Manilla .....	51	30					51	30	51	30								81
Molasses .....	234	563					1,312	563	1,365	93 61								93 61
Nails .....	427	563					427	563	427	563								99 68
Oats .....	1,268	10,939					1,268	10,939	12,407	484 07								484 07
Oil, in Barrels .....	275	115	58				781	272	1,053	77 18								77 18
Oil Cake .....																		
Pease .....	703	25,981					703	25,981	26,664	84								84
Potatoes .....	8	81					8	81	8	81								4 92
Pork .....	264	241					264	241	264	241								34 68
Paint .....	23	188					131	188	131	188								17 73
Pitch and Tar .....	27	104					1,174	104	1,378	68 86								68 86
Rags .....	472	15					667	15	662	57 80								57 80
Rye .....	220						220		220									
Robin .....	2	169					1,902	169	2,061	104 64								104 64
Salt .....	2,641	37					2,641	37	2,678	242 26								242 26
Stone intended for cutting .....	679	4,747					679	4,747	5,426	209 23								209 23
" wrought.....	285						285		285	16 14								16 14
" not suitable for cutting, unwrought .....																		
Seeds, all kinds.....	2,225	2,042					2,225	2,042	2,225	2,042								106 20
Sheep .....	2,238	265					2,238	265	2,403	94 29								94 29
Sheep .....	183						183		188	13 84								13 84
Soda Ash .....	35	48					35	48	35	48								6 44
Steel .....	68	10					68	10	68	10								4 83
Sugar .....	830						7,963		7,963	501 43								501 43
Spirits, Beer, &c. .....	264	15					264	15	269	36 07								36 07
Tobacco, Raw .....	5						5		5	0 50								0 50
Tallow .....																		
Tin .....	46	97					46	97	143	11 45								11 45
Turpentine .....	10	13					546	12	558	29 21								29 21
Wheat .....	10,540	28,349					10,540	28,349	36,889	789 47								789 47
White Lead .....	23						23		23	4 37								4 37
Whiting .....	116	1					116	1	117	8 65								8 65
Wool .....	4						4		4	0 15								0 15
All other Goods and Merchandise not enumerated.....	5,082	956					6,064	1,711	7,775	684 78								684 78
Bark .....																		
Barrels, Empty .....	104	13					165	13	178	16 73								16 73
Boat Knees.....																		

SUPPLEMENTARY APPENDIX A—Continued.

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

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....		4,200									4,200	\$ cts
Firewood, in Vessels.....	8,363			390					8,363		8,363	73 50
" Rafts.....		498									498	332 90
Hoops.....					13				13		13	10 38
Hop Poles.....												1 30
Lumber, Saw'n, in Vessels.....	33,360	26,765		64					33,360	26,729	69,120	1,842 87
" Rafts.....		26								26	26	1 13
Masts, Spars and Telegraph Poles, in Vessels.....	1								1		1	0 04
Masts, Spars and Telegraph Poles, in Rafts.....		19,270								19,270	19,270	481 75
Railway Ties, in Vessels.....		347		593					593		940	29 13
" Rafts.....		7							7		7	0 25
Saw Logs.....		20,651								20,651	20,651	471 90
Staves and Headings, Barrel.....												
" " Pipe.....												
" " West India.....	32								32		32	1 20
Staves, Salt Barrel.....	141								141		141	43 31
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
" Rafts.....		7							7		7	1 30
Timber, Square, in Vessels.....	162	206							162	206	368	15 76
" Rafts.....	17								172	8,522	8,694	267 47
Traverses.....		10,086								10,086	10,086	26 25
Woodenware and Wood, partly manufactured.....	20								20	16	36	6 57
Total Freight paying Tolls.....	97,954	183,603	1,169	3,365	16,937	26,452	116,105	214,284	330,385	66,260	11,823 88	
Coal, Free, per Order in Council.....	37,682		1,555		30,533		6					

Stone	"	"	865	3,737	1,016	1,665	1,169	3,369	46,620	26,462	185,235	218,021	8,737	4,602
Grand Total Freight			136,531	187,645	1,016	1,665	1,169	3,369	46,620	26,462	185,235	218,021	8,737	4,602
<p>Total Way Tolls on Vessels.....</p> <p>    "    Passengers.....</p> <p>    "    Free Goods.....</p> <p>Total Way Tolls.....</p>														
														6,091 07
														1,054 77
														18,969 72
<p>INLAND REVENUE DEPARTMENT, OTTAWA, 19th March, 1887.</p> <p>E. MIALI, Commissioner.</p>														

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 82.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.												
Apples												
Agricultural Products not enumerated, Vegetable.												
Agricultural Products not enumerated, Animal												
Agricultural Implements.												
Barley												
Bricks												
Bones												
Brimstone												
Cement and Water Lime												
Clay, Lime and Sand												
Coal												
Corn												
Cattle												
Cotton, Raw												
Crockery and Earthenware.												
Dye Wood and Dye Stuffs												
Fish												
Flax and Hemp												
Flour												
Furniture												
Gypsum												
Glass, all kinds												
Hay, Pressed												
Hogs												
Horses												
Hides and Skins, Horns and Hoofs												
Ice												



SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floata.....												
Fire Wood, in Vessels.....												
" " Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, sawn, in Vessels.....												
" " Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....												
" " Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel.....												
" " Pipe.....												
Staves, Salt Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, square, in Vessels.....												
" " Rafts.....												
Travellers.....												



SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 33.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl		27								27	27	5 13
Apples		182								182	182	10 51
Agricultural Products, not enumerated, Vegetable		35								35	35	3 28
Agricultural Products, not enumerated, Animal	7	1,512							7	1,512	1,519	134 01
Agricultural Implements		33								33	33	5 34
Barley		758								758	758	53 14
Bricks		12								12	12	0 80
Bones												
Brimstone												
Cement and Water Lime	219	370							219	370	589	13 89
Clay, Lime and Sand	263	6,348							263	6,348	6,601	143 28
Coal												
Corn												
Cattle	1	618							1	618	619	35 85
Cotton, Raw												
Crockery and Earthenware												
Dye Wood and Dye Stuffs												
Fish		7								7	7	0 67
Flax and Hemp	1									1	1	0 06
Flour	7	8							7	8	15	0 68
Furniture	8	14							8	14	22	2 61
Gypsum												
Glasses, all kinds												
Hay, Pressed	212									212	212	21 73
Hogs	44									44	44	2 63
Horses	251									251	251	12 46
Hides and Skins, Horns and Hoofs	19									19	19	1 50
Ice												



	8	4	6	7	0 14
Iron, Railway	178	49	178	227	8 63
" Pig					
" all other					
Iron Ore	2,030	2	2,030	2,030	101 50
Kryolite, Chemical Ore, and other Ore, except Iron	2	2	2	2	0 20
Lard and Lard Oil	2	2	2	4	0 20
Meat, all kinds	7	7	7	7	0 69
Meats, other than Pork					
Marble					
Manilla					
Molasses					
Nails	3,876	1	3,876	3,875	269 93
Oats	1	1	1	1	0 19
Oil, in Barrels					
Oil Cake	5,237		5,237	5,237	363 63
Pease	285		288	288	18 31
Potatoes	4	4	4	6	0 22
Pork	1		1		
Paint					
Pitch and Tar	80	80	80	80	15 20
Rags	19	19	19	19	3 16
Rye	26	26	26	26	2 52
Rosin					
Salt	8	8	713	17	0 68
Stone intended for cutting	713		492	2,355	56 40
" wrought	492	20	492	512	23 98
" not suitable for cutting, unwrought	46		46		
Seeds, all kinds	498	498		544	7 44
Sheep	11	11		11	0 69
Soda Ash	472	472		474	27 43
Steel	1	1		1	0 19
Sugar					
Spirits, Beer, &c.	3	3		3	0 43
Tobacco, Raw					
Tallow	3	3		3	0 30
Tin					
Turpentine					
Wheat	459	459	459	459	43 98
White Lead	1	1		1	0 19
Whiting					
Wool					
All other Goods and Merchandise not enumerated	151	320	154	474	51 51
Bark	4	4		4	0 36
Barrels, Empty	14	124	14	138	16 66



Coal Free, per Order in Council.....	184	745,886
Grand Total Freight.....	2,580	742,765
		2,580
		184
	166,228	
Total Tolls on Vessels.....		5,363 30
" Passengers.....		228 84
" Free Goods.....		37 50
Total Fines and Damages.....		8 00
" Other Receipts.....		
Total Revenue, exclusive of Hydraulic Rents.....		57,860 21

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

E. MIALL,  
*Commissioner.*

**SUPPLEMENTARY RETURN A—Continued.**  
**No. (A) 84.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue collected during the Season of Navigation in 1886.**

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl												
Apples		509						59			568	51 89
Agricultural Products, not enumerated, Vegetable	21								21		21	0 70
Agricultural Products, not enumerated, Animal	21								21		21	1 10
Agricultural Implements		10								10	10	1 00
Barley	61	1,107	1,018						1,018	1,107	2,125	123 91
Bones		3					170		64	170	234	21 40
Brimstone			153				6		153	9	162	15 08
Cement and Water Lime												
Clay, Lime and Sand	30								30	3,735	3,765	387 18
Coal		205								83,715	83,715	8,137 31
Corn												
Cattle		87								87	87	2 90
Cotton, Raw												
Crockery and Earthenware	3								3	19	22	2 00
Dye Wood and Dye Stuffs										180	180	17 70
Fish												
Flax and Hemp												
Flour	282								282		282	9 40
Furniture										1	1	0 10
Gypsum												
Glass, all kinds												
Hay, Pressed	34	729	150						184	729	913	42 11
Hogs												
Horses												
Hides and Skins, Horns and Hoofs		21								21	21	0 70





Woodenware and Wood, partly manufactured . . . . .	7,946	10,085	72,754	102,971	80,700	113,066	193,766	1 75
Total Freight paying Tolls . . . . .	174				174		174	
Coal, free per Order in Cour- oil . . . . .	8,120	10,085	72,754	102,971	80,874	113,066	193,940	
Grand Total Freight . . . . .								
Total Tolls on Vessels . . . . . 2,748 63 " Passengers . . . . . 91 66 " Free Goods . . . . . \$17 40 Wharfage and Storage . . . . . 2 00 Total Revenue, exclusive of Hydraulic Rents . . . . . 18,125 34								

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

E. MIALLE,  
*Commissioner.*

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 35.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Abes, Pot and Pearl .....	2	20							2	20	22	5 38
Apples .....		3								3	3	0 07
Agricultural Products, not enumerated, Vegetable....	16	2	200						216	2	218	10 44
Agricultural Products, not enumerated, Animal.....	159	687							159	687	846	51 89
Agricultural Implements...	53	117							53	117	170	25 45
Barley .....	246								246		246	5 78
Bricks .....	231	3							231	3	234	5 81
Bones .....												
Brimstone .....	118	17							118	17	135	5 16
Cement and Water Lime...	243								243		243	5 87
Clay, Lime and Sand .....		6,237					303			6,530	6,530	5 89
Coal .....		29								29	29	0 88
Corn .....	9	4							9	4	13	0 42
Cattle .....												
Cotton, Raw .....	42	14							42	14	56	6 21
Crockery and Earthenware.	4								4		4	0 35
Dye Wood and Dye Stuffs..	99	14							99	14	113	2 77
Fish .....												
Flax and Hemp .....	8	522							8	522	530	14 28
Flour .....	6	23							6	23	28	2 69
Furniture .....												
Gypsum .....	17	8							17	8	25	2 82
Glass, all kinds .....		1								1	1	0 03
Hay, Pressed .....												
Hogs .....	7	6							7	6	13	0 39
Horses .....												
Hides and Skins, Horns and Hoofs .....	8	2							8	2	10	0 27



	1,793	1,799	1,793	93 31
<b>Iron, Railway</b>	39	38	39	1 84
" <b>Pig</b>	306	306	397	18 46
" <b>all other.</b>	91	91		
<b>Iron Ore</b>				
Kryolite Chemical Ore and other Ore, except Iron	415	415	600	50 75
Lard and Lard Oil	19	19	30	1 60
Meat, all kinds	5	5	82	2 45
Meats, other than Pork.	13	13	30	1 68
Marble	6	6		0 52
Manilla				
Molasses	112	112	125	11 09
Nails	334	334	2	33 46
Oats	5	5	1	0 17
Oil, in barrels	23	23	110	15 36
Oil Cake	4	4		0 12
Pease	30	30		0 74
Potatoes	59	59	17	76
Pork	158	158	116	3 02
Paint	2	2	1	8 15
Pitch and Tar	13	13	49	0 27
Rags	5	5		5 40
Rye	186	186		1 30
Rosin	1	1		4 44
Salt	1,005	1,605	259	0 09
Stone intended for Cutting	31	31	602	50 18
" wrought.	3	3		28 89
" not suitable for Cutting, unwrought.	135	135		0 27
Seeds, all kinds.	11	11	5	1 69
Sheep	4	4		0 18
Soda Ash	3	3		0 27
Steel	626	626	45	0 35
Sugar	46	46	21	0 28
Spirits, Beer, &c	4	4		68 01
Tobacco, Raw	10	10	2	6 70
Tallow	2	2		0 11
Tin	10	10		0 08
Turpentine	2	2		1 17
Wh-at	69	69		0 18
White Lead	20	20	20	1 67
Whiting	12	12	1	1 76
Wool	8	8		13 14
All other Goods and Merchandise	556	556	446	0 21
Bark	51	51		145 68
Barrels, Empty	30	30	1	1 30
				2 03

SUPPLEMENTARY APPENDIX A—Continued.  
No. (A) 35.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees .....												
Floats .....	2,107								2,107		2,107	37 45
Firewood, in Vessels .....	14,196								15,087	736	15,792	290 00
"    Rafts .....		736										
Hoops .....												
Hop Poles .....	84								84		84	13 00
Lumber, sawn, in Vessels .....	35,256								38,492	317	39,209	2,308 83
"    Rafts .....	213	12							213	12	225	8 54
Masts, Spars and Telegraph Poles, in Vessels .....												
Masts, Spars and Telegraph Poles, in Rafts .....	25								25		25	1 74
Railway Ties, in Vessels .....	4,333								5,571	589	6,140	596 27
"    Rafts .....	5		1,218						5		5	0 54
Saw Logs .....												
Staves and Headings, barrel .....												
"    "    pipe .....												
"    "    W. India .....												
Staves, salt barrel .....												
Shingles .....												
Split Posts and Fence Rails, in Vessels .....	9								9	40	49	7 27
Split Posts and Fence Rails, in Rafts .....		40										
Timber Square, in Vessels .....												
"    Rafts .....									10	29	39	3 67
Traverses .....												
Woodenware and Wood partly manufactured .....	182	640							182	640	822	28 11
"    Rafts .....	1,377								1,377		1,377	8 87
Total Freight paying Tolls .....	66,106	12,151	5,926					303	71,731	13,054	84,786	4,487 15



SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 36.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue collected thereon, during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cis.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish.....	771	449							771	449	1,220	12 20
Flour.....	1,218	820							1,218	820	2,038	20 38
Coal.....	6,850	6,815							6,850	6,815	13,665	133 61
Lumber.....	1,604	1,078							1,604	1,078	2,682	26 82
Other Agricultural Products.....	2,921	3,477							2,921	3,477	6,398	63 99
Other Merchandise.....	75	109							75	109	184	1 84
Total.....	13,139	12,748							13,139	12,748	25,887	258 87
Tolls on Vessels.....												1,146 44
" Passengers.....												1,405 31
Total Revenue, exclusive of Hydraulic Rents.....												

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

*SUPPLEMENTARY APPENDIX—Continued.*

No. (A) 37.—GENERAL STATEMENT showing the Quantity of each Article transported on the Newcastle District Canals, and the Amount of Revenue Collected, during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bricks.....												
Clay, Lime and Sand.....												
Bark.....												
Firewood.....	9,699								9,699		9,699	161 65
Floats.....	3,431								3,431		3,431	20 55
Lumber, Sawl.....	3-0								320		320	5 90
Railway Ties.....	4,350								4,350		4,350	87 00
Saw Logs.....	158								158		158	19 56
Shingles.....										450	1,145	23 63
Split Posts, &c.....	420	725										
Timber, Square.....												
Traverses.....												
Iron Ore.....	113								113		113	0 75
Stone, Unwrought.....												
Total Freight paying Tolls.....	18,491	725							18,491	725	19,216	319 04
Tolls on Vessels.....												65 50
Total Revenue, exclusive of Hydraulic Rents.....												\$ 384 54

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

## SUPPLEMENTARY

## No. (A) 38.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam.....	241,476	3,536 62	689,066	4,637 63	62,146	199 43
United States Vessels, steam ...	178,239	2,681 61	21,760	147 54	209	4 95
Canadian Vessels, sail .....	304,664	5,767 93	978,619	10,625 96	60,363	959 98
United States Vessels, sail.....	215,349	4,802 99	75,334	596 76	109,480	1,554 27
<b>Total, Class No. 1.....</b>	<b>939,728</b>	<b>16,789 15</b>	<b>1,764,779</b>	<b>16,007 89</b>	<b>232,198</b>	<b>2,748 63</b>
<i>Class No. 2.</i>	No.		No.		No.	
Passengers .....	3,182	141 42	52,460	2,795 72	5,109	92 56
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks .....	134	18 88	4,590	228 04	234	21 40
Brimstone .....			8	78		
Cement and Water Lime .....	378	40 16	5,868	461 98		
Clay, Lime and Sand.....	6,003	592 19	11,784	465 13	3,765	337 18
Fish.....	269	40 35	724	58 23		
Gypsum.....	223	2 79	4,628	69 49		
Iron, Railway .....	166	24 72	10,106	1,447 95	12	0 40
“ Pig.....	3,463	552 45	3,509	518 31	3	0 10
“ all other.....	2,660	383 15	5,697	510 96	785	76 14
Salt .....	48	6 34	9,083	1,203 01	354	29 58
Stone, for Cutting .....	5,665	1,098 73	5,479	217 18	112	11 20
Apples.....	485	29 74	2,653	384 60	568	51 89
Barley.....	1,595	273 31	3,103	157 11	2,126	123 91
Corn .....	219,442	43,860 12	9,797	352 82		
Cotton, Raw .....			21	2 85		
Flax and Hemp .....			15	1 13		
Flour.....	19,474	1,833 46	11,341	1,607 17	282	9 40
Hay, Pressed .....	12	0 90	600	35 00	913	42 11
Meals, all kinds.....	13,544	2,676 34	711	57 25	3	10
Oil Cake .....					5	0 50
Oats .....	4,911	975 59	13,594	491 81	3,738	135 40
Pease .....	608	121 60	39,931	1,006 36	2,968	164 16
Potatoes.....	20	0 38	110	8 07	19	1 70
Rye .....	564	84 60	506	23 64		
Seeds, all kinds.....	271	54 40	2,506	91 74	6	0 20
Tobacco, Raw.....	26	5 02	18	2 45		
Wheat .....	154,169	29,173 20	89,011	2,012 60		
All other Agricultural Pro- ducts, Vegetable.....	772	40 31	613	70 85	21	0 70
Bones .....			1,141	118 26	162	15 08
Cattle.....			425	29 60	87	2 90
Hogs .....			35	3 45		
Hides and Skins, Horns and Hoofs.....	416	83 10	35	4 51		
Horses.....	14	1 87	296	23 20	21	0 70
Lard and Lard Oil.....	46	8 84	98	6 95		
Meats, other than Pork .....	132	26 40	44	4 16		
Pork.....	1,455	290 70	585	46 53		
Sheep .....			229	19 99	222	7 41
Tallow.....	585	87 95	25	3 75		
Wool.....	1,125	225 00	33	4 60		
All other Agricultural Pro- ducts, Animal.....			782	92 45	33	1 10
<b>Total, Class No. 3.....</b>	<b>438,676</b>	<b>82,562 59</b>	<b>239,664</b>	<b>11,846 86</b>	<b>16,438</b>	<b>1,083 26</b>

APPENDIX A—Continued.

the Amount of Tolls collected during the Season of Navigation in 1886.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		161,595	662 22	49,105	503 85	8,094	161 88	2,400	57 00
		138	0 89	320	10 61				
325	1 09	255,911	3,427 13	81,401	1,120 63	49,228	984 56	1,220	8 50
		56,293	1,273 06	10,826	129 92				
325	1 08	473,942	5,363 30	141,652	1,765 01	57,322	1,146 44	3,620	65 50
No.		No.		No.					
		15,038	228 84	2,973	96 76				
Tons.		Tons.		Tons.					
				234	5 61				
		589	13 89	135	5 16				
		6,601	143 28	242	5 67				
		7	67	113	277	1,220	13 20		
		7	14	1,793	93 31				
		6	12	59	1 84				
		227	8 63	397	13 46				
		17	68	1,864	50 18				
		2,355	56 40	633	28 89				
		182	10 51	3	0 07				
		758	53 14	246	5 78				
				29	0 88				
		1	0 06						
		15	0 68	530	14 28	2,038	20 38		
		222	21 73	1	0 03				
		4	0 20	87	2 45				
				4	0 12				
		3,875	269 93	6	0 17				
		5,237	353 63	30	0 74				
		288	18 31	76	3 02				
		26	2 52	186	4 44				
		11	0 69	6	0 18				
				4	0 11				
		459	43 96	69	1 67				
		35	3 28	218	10 44	6,393	63 98		
		12	0 80						
		619	35 85	13	0 42				
		44	2 63						
		15	1 50	10	0 27				
		273	12 46	13	0 39				
		2	0 20	49	1 60				
		7	0 69	43	1 68				
		5	0 22	274	8 15				
		474	27 43	11	0 27				
		3	0 30	2	0 06				
				8	0 21				
		1,519	134 03	846	51 89				
		23,895	1,218 55	8,214	316 21	9,656	96 56		

## SUPPLEMENTARY

## No. (A) 38.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	72	14 23	194	37 80	.....	.....
Agricultural Implements.....	4	0 25	263	35 68	10	1 00
Crockery and Earthenware.....	7	0 33	400	74 88	23	2 00
Dye Woods and Dye Stuffs.....	22	3 30	281	18 63	180	17 70
Furniture.....	58	9 82	845	132 36	1	0 10
Glass, all kinds.....	32	1 53	805	151 64	.....	.....
Marble.....	2,100	315 10	19	3 66	32	9 28
Manilla.....	488	73 20	104	12 65	.....	.....
Molasses.....	65	10 72	1,839	198 41	1,078	104 31
Nails.....	187	12 86	4,028	707 28	.....	.....
Oil, in Barrels.....	435	48 48	1,904	247 38	493	45 53
Paint.....	113	13 80	785	110 93	96	9 60
Pitch and Tar.....	2	0 30	1,402	91 66	1,300	130 00
Rags.....	31	5 30	827	86 80	131	13 10
Rosin.....	2	0 04	2,068	106 04	2,065	201 10
Soda Ash.....	65	9 23	1,907	371 24	75	5 00
Steel.....	2,418	362 31	239	37 08	.....	.....
Sugar.....	8,077	1,164 48	14,567	1,822 23	6,654	665 40
Stone, wrought.....	142	28 35	295	16 14	.....	.....
Tin.....	14	1 06	1,083	199 45	.....	.....
Turpentine.....	.....	.....	607	39 01	536	53 60
White Lead.....	6	0 12	297	59 17	.....	.....
Whiting.....	.....	.....	289	43 05	.....	.....
Whiskey, and all other Spirits.	128	13 24	1,150	212 27	.....	.....
Merchandise, not enumerated.	16,065	2,349 81	15,556	2,240 78	3,650	346 09
<b>Total, Class No. 4.....</b>	<b>30,533</b>	<b>4,437 85</b>	<b>51,754</b>	<b>7,046 22</b>	<b>16,313</b>	<b>1,603 81</b>
<i>Class No 5.</i>						
Bark.....	4	2 63	.....	.....	.....	.....
Barrels, empty.....	180	19 54	542	70 27	6	1 02
Boat Knees.....	.....	.....	.....	.....	.....	.....
Floats.....	20	1 40	4,300	73 50	.....	.....
Firewood, in Vessels.....	21,138	864 15	15,002	384 90	540	14 17
“ in Rafts.....	.....	.....	498	10 38	.....	.....
Lumber, Sawed, in Vessels.....	90,372	15,024 86	66,124	2,630 42	73,379	4,174 94
“ in Rafts.....	34	3 00	25	1 13	.....	.....
Hoops.....	.....	.....	13	1 30	.....	.....
Railway Ties, in Vessels.....	2,369	358 43	2,119	123 20	2,773	221 85
“ in Rafts.....	.....	.....	7	0 25	.....	.....
Masts, Spars and Telegraph						
Poles, in Vessels.....	29	3 55	1	0 04	.....	.....
Masts, Spars and Telegraph						
Poles, in Rafts.....	.....	.....	19,270	491 75	.....	.....
Square Timber, in Vessels.....	58,876	8,819 52	428	19 26	.....	.....
“ in Rafts.....	2,300	505 70	10,194	417 47	.....	.....
Woodenware and Wood, partly						
manufactured.....	1,152	425 00	135	46 17	7	1 75
Shingles.....	492	340 37	142	43 71	345	33 78
Split Posts and Fence Rails, in						
Vessels.....	.....	.....	7	1 30	45	3 59
Split Posts and Fence Rails, in						
Rafts.....	.....	.....	.....	.....	.....	.....
Saw Logs.....	6,178	279 45	20,651	471 90	.....	.....
Staves and Headings, Barrel....	57	9 00	.....	.....	.....	.....
“ Pipe.....	671	125 37	.....	.....	.....	.....



APPENDIX A—Continued.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		27	5 13	22	5 38				
		33	5 34	170	25 45				
				56	6 21				
				4	0 35				
		22	2 64	28	2 69				
				25	2 82				
				6	0 52				
				125	11 09				
				336	33 46				
		1	0 19	133	15 36				
				3	0 27				
		80	15 20	63	5 40				
		19	3 16	5	1 30				
				1	0 09				
		1	0 19	4	0 35				
				3	0 26				
				671	68 01				
		512	23 98	3	0 27				
				10	1 17				
				2	0 18				
		1	0 19	20	1 76				
				13	1 14				
		3	0 43	70	6 70				
		474	51 51	1,002	145 58	184	1 84		
		1,173	107 96	2,774	335 81	184	1 84		
		4	0 36	51	1 20				
		138	16 58	31	2 03				
		24,070	236 41	2,107	37 45				
		65,254	2,446 38	15,792	290 50			9,699	161 65
		4,201	57 67						
		595,453	46,748 94	39,209	2,308 88	2,682	26 82	3,431	20 55
		5,486	152 74	225	8 54				
		26	2 40						
		1,132	134 58	6,140	598 27			320	5 90
		1,594	194 00	5	0 54				
		16	2 13	25	1 74				
		594	23 74						
		3,754	70 72	822	28 11			1,145	23 63
		36	6 55	23	2 80				
		509	330 20	49	7 27			158	19 56
		7	3 64	39	3 67				
		14	4 15	1	0 13				
		14,281	343 60	137	3 10			4,350	87 00

SUPPLEMENTARY  
No. (A) 38.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>		\$ cts.		\$ cts.		\$ cts.
Staves and Headings, W. India.	731	136 99	32	1 20	.....	.....
“ “ Salt Barrel	104	10 38	.....	.....	.....	.....
Traverses .....	.....	.....	10,086	26 25	.....	.....
Hop Poles .....	.....	.....	.....	.....	.....	.....
<b>Total, Class No. 5 .....</b>	<b>181,684</b>	<b>26,929 34</b>	<b>149,476</b>	<b>4,804 40</b>	<b>77,100</b>	<b>4,451 10</b>
<i>Special Class.</i>						
Coal .....	271,356	53,241 37	145,493	19,555 61	83,715	8,137 31
Kryolite or Chemical Ore .....	100	5 00	1,024	51 20	.....	.....
Iron Ore .....	27,317	1,367 35	.....	.....	.....	.....
Stone, unwrought, not suitable for cutting .....	9,801	942 47	5,217	135 60	200	6 67
Ice .....	.....	.....	.....	.....	.....	.....
<b>Total, Special Class .....</b>	<b>308,604</b>	<b>55,556 19</b>	<b>151,734</b>	<b>19,742 41</b>	<b>83,915</b>	<b>8,143 98</b>
<b>Total Freight and Tolls .....</b>	<b>961,497</b>	<b>186,416 54</b>	<b>592,628</b>	<b>62,243 50</b>	<b>193,766</b>	<b>18,123 34</b>
Timber and other Wood, Free..	1,064	81 44	36,173	3,413 66	.....	.....
Wheat, Corn, Flour, Iron, Salt, Coal, &c., &c., Free .....	16,574	2,486 10	284,799	9,259 94	174	17 40
<b>Grand Total, Passengers and Tonnage of Vessels, not in- cluded .....</b>	<b>980,135</b>	<b>188,984 08</b>	<b>913,590</b>	<b>74,917 10</b>	<b>193,940</b>	<b>18,140 74</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

APPENDIX A.—Continued.

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

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		530	2 38	1,377	8 87				
				82	13 00				
		717,499	50,777 12	66,117	3,314 1c	2,682	26 82	19,103	318 29
				6,550	268 59	13,365	133 65		
		2,030	101 50	1,015	50 75				
		544	7 44	135	1 69			113	0 75
		2,574	108 94	7,680	321 03	13,365	133 65	113	0 75
1 08	745,141	57,804 71	84,785	6,148 92	25,887	1,405 31	19,216	384 54	
	194	8 84	6,205	169 15					
1 08	745,335	57,813 55	90,990	6,318 07	25,887	1,405 31	19,216	384 54	

E. MIALL,  
Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 40.—STATEMENT showing the Amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1886.

Canals and Offices.	January.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
<b>WELLAND CANAL.</b>											
Chippewa.....	2 53	11 86	43 87	78 73	57 04	7 32	6 76	3 86	211 97		211 97
Colborne.....	4,225 98	22,070 40	21,033 01	18,876 46	19,696 22	15,124 07	13,209 39	10,329 19	10,329 19	191 00	124,755 72
Dunhouse.....	3,504 73	11,768 40	9,449 06	8,532 05	8,029 78	6,493 45	6,172 83	3,693 55	3,693 55	161 24	58,205 09
Dunville.....	17 85	27 91	136 57	42 59	30 28	2 96	108 82	131 55	61 86		498 86
Maitland.....	43 93	108 76	82 97	125 82	28 98	103 20	82 77	61 86	61 86		637 29
Robinson.....	156 78	351 23	232 64	47 24	178 25	84 55	151 44	163 10	163 10	19 59	1,384 82
St. Catharines.....	0 58	188 77	135 99	92 96	59 65	79 25	99 17	55 97	55 97	0 75	723 09
<b>Total, Welland Canal.....</b>	<b>7,752 38</b>	<b>34,527 36</b>	<b>31,084 11</b>	<b>27,795 85</b>	<b>28,120 20</b>	<b>21,893 80</b>	<b>20,431 18</b>	<b>14,439 08</b>	<b>14,439 08</b>	<b>372 58</b>	<b>186,416 54</b>
<b>ST. LAWRENCE CANALS.</b>											
Beauharnois.....			418 55	359 12	70 26	166 25	354 12	191 79	217 39		1,777 48
Cardinal.....			58 40	197 75	111 44	84 74	118 70	113 25	101 51		867 04
Cornwall.....			2,183 11	3,679 24	4,147 37	2,654 20	3,253 72	2,194 02	1,486 13	41 25	19,607 79
Kingston.....			1,150 03	863 87	1,574 98	1,806 42	1,834 90	1,435 13	602 25		9,167 59
Lachine.....			250 97	341 02	334 61	478 98	640 26	523 83	240 89		2,810 56
Montreal.....			3,762 00	4,514 70	4,892 35	4,789 14	3,997 86	3,280 86	2,786 14		28,013 05
<b>Total, St. Lawrence Canals.....</b>	<b>7,863 06</b>	<b>9,955 70</b>	<b>11,121 01</b>	<b>9,979 73</b>	<b>10,199 56</b>	<b>7,738 88</b>	<b>5,344 31</b>	<b>41 25</b>	<b>41 25</b>	<b>62,243 60</b>	
<b>CHAMBLEY CANAL.</b>											
Chambley.....			398 05	685 48	681 87	758 41	991 15	1,004 25	669 09		5,188 30
St. Johns.....			2,893 89	1,850 88	1,801 32	2,305 99	1,869 31	1,387 53	437 20		12,236 10
St. Ours.....			64 23	111 72	103 26	83 11	69 01	131 27	129 24		698 94
<b>Total, Chambley Canal.....</b>	<b>7 10</b>	<b>3,056 17</b>	<b>2,648 06</b>	<b>2,686 45</b>	<b>2,919 47</b>	<b>2,523 02</b>	<b>1,235 53</b>	<b>1,235 53</b>	<b>1,235 53</b>	<b>62,243 60</b>	<b>18,123 84</b>



SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals during the Season of Navigation ended 31st December, 1886; and the amount of Tolls collected thereon.

Vessels.	Total Number	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.	
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
<b>WELLAND CANAL.</b>														
Canadian Vessels, steam .....	831	51,283	44,315	49,919	2,200	675	.....	.....	9,295	83,789	111,172	130,304	241,476	3,536 62
"    sail .....	1,711	60,468	52,905	76,499	5,120	1,334	.....	.....	15,134	93,204	153,435	151,229	304,664	5,767 93
<b>Total Canadian .....</b>	<b>2,542</b>	<b>111,751</b>	<b>97,220</b>	<b>126,418</b>	<b>7,320</b>	<b>2,009</b>	.....	.....	<b>24,429</b>	<b>176,993</b>	<b>264,607</b>	<b>281,533</b>	<b>546,140</b>	<b>9,304 55</b>
United States Vessels, steam .....	315	133	69	228	.....	87,468	87,594	165	4,584	.....	87,992	90,247	178,239	2,681 61
"    sail .....	732	619	206	6,383	.....	101,728	69,995	370	36,046	.....	109,107	106,249	215,349	4,802 99
<b>Total United States .....</b>	<b>1,047</b>	<b>752</b>	<b>275</b>	<b>6,609</b>	.....	<b>189,196</b>	<b>157,589</b>	<b>535</b>	<b>38,632</b>	.....	<b>197,099</b>	<b>196,496</b>	<b>393,588</b>	<b>7,484 60</b>
<b>Grand Total, Welland Canal</b>	<b>3,589</b>	<b>112,503</b>	<b>97,495</b>	<b>133,027</b>	<b>7,320</b>	<b>191,205</b>	<b>157,559</b>	<b>24,964</b>	<b>215,626</b>	.....	<b>461,699</b>	<b>478,029</b>	<b>939,728</b>	<b>16,789 15</b>
<b>ST. LAWRENCE CANALS.</b>														
Canadian Vessels, steam .....	3,187	357,342	313,167	16,775	.....	36	36	.....	.....	1,710	374,153	314,913	689,066	4,637 63
"    sail .....	5,972	534,596	340,035	46,005	.....	135	90	.....	.....	57,755	580,736	397,883	978,619	10,825 95
<b>Total Canadian .....</b>	<b>9,159</b>	<b>891,938</b>	<b>653,205</b>	<b>62,780</b>	.....	<b>171</b>	<b>126</b>	.....	.....	<b>59,465</b>	<b>954,889</b>	<b>712,796</b>	<b>1,667,685</b>	<b>15,463 59</b>
United States Vessels, steam .....	552	102	131	1,971	.....	8,542	8,548	697	1,769	.....	11,312	10,448	21,760	147 54
"    sail .....	717	1,489	6,741	7,423	7,952	1,596	1,413	41,845	7,876	.....	52,392	22,932	75,324	596 76
<b>Total United States .....</b>	<b>1,269</b>	<b>1,591</b>	<b>6,872</b>	<b>9,393</b>	<b>7,952</b>	<b>10,138</b>	<b>9,961</b>	<b>42,542</b>	<b>9,645</b>	.....	<b>63,684</b>	<b>33,430</b>	<b>97,094</b>	<b>744 30</b>
<b>Grand Total, St Lawrence Canals .....</b>	<b>10,428</b>	<b>891,529</b>	<b>659,077</b>	<b>72,173</b>	<b>7,952</b>	<b>10,309</b>	<b>10,087</b>	<b>42,542</b>	<b>69,110</b>	.....	<b>1,018,553</b>	<b>746,226</b>	<b>1,764,779</b>	<b>16,007 89</b>

<b>CHAMBLY CANAL.</b>												
Canadian Vessels, steam .....	332	30,437	30,321	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	699	12,422	12,195	6,189	.....	.....	.....	.....	.....	.....	.....	199 41 9-9 98
Total Canadian .....	1,031	42,859	4,516	6,189	.....	.....	.....	.....	.....	.....	.....	1,189 41
United States Vessels, steam .....	3	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	1,109	.....	1,907	28,635	.....	.....	.....	.....	.....	.....	.....	.....
Total United States .....	1,112	4	1,907	28,635	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Chamby Canal .....	2,143	42,863	44,423	34,824	.....	.....	.....	.....	.....	.....	.....	.....
<b>BURLINGTON BAY CANAL.</b>												
Canadian Vessels, steam .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	1	.....	325	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Canadian .....	1	.....	325	.....	.....	.....	.....	.....	.....	.....	.....	.....
United States Vessels, steam .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Burlington Bay Canal .....	1	.....	325	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>OTTAWA CANALS.</b>												
Canadian Vessels, steam .....	1,203	54,505	105,944	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	2,458	28,627	206,606	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Canadian .....	3,661	82,532	312,554	.....	.....	.....	.....	.....	.....	.....	.....	.....
United States Vessels, steam .....	2	97	41	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	561	10,844	1,434	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States .....	563	10,941	1,475	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Ottawa Canals .....	4,224	93,473	314,019	.....	.....	.....	.....	.....	.....	.....	.....	.....

**SUPPLEMENTARY APPENDIX A—Continued.**  
**No. (A) 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.**

Vessels.	Total Number.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cts.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
<b>RIDEAU CANAL.</b>											
Canadian Vessels, steam .....	917	25,697	23,119	.....	.....	.....	.....	25,986	23,119	49,105	503 85
" " sail .....	1,225	38,562	41,516	.....	.....	.....	.....	39,885	41,516	81,401	1,120 83
<b>Total Canadian.....</b>	<b>2,142</b>	<b>64,259</b>	<b>64,635</b>	.....	.....	.....	.....	<b>65,871</b>	<b>64,635</b>	<b>130,506</b>	<b>1,624 48</b>
United States Vessels, steam.....	42	140	175	.....	.....	.....	.....	145	175	320	10 61
" " sail .....	114	449	8,498	.....	.....	.....	.....	2,328	8,493	10,826	129 92
<b>Total United States.....</b>	<b>156</b>	<b>589</b>	<b>8,673</b>	.....	.....	.....	.....	<b>2,473</b>	<b>8,673</b>	<b>11,146</b>	<b>140 53</b>
<b>Grand Total, Rideau Canal.</b>	<b>2,298</b>	<b>64,848</b>	<b>73,308</b>	.....	.....	.....	.....	<b>68,344</b>	<b>73,308</b>	<b>141,652</b>	<b>1,765 01</b>
<b>ST. PETER'S CANAL.</b>											
Canadian Vessels, steam .....	35	3,345	4,749	.....	.....	.....	.....	3,345	4,749	8,094	161 88
" " sail .....	1,171	25,634	23,563	.....	.....	.....	.....	25,639	23,569	49,208	984 66
<b>Total, St. Peter's Canal.....</b>	<b>1,206</b>	<b>28,984</b>	<b>28,333</b>	.....	.....	.....	.....	<b>28,984</b>	<b>28,336</b>	<b>57,322</b>	<b>1,146 44</b>
<b>NEWCASTLE DISTRICT CANALS.</b>											
Canadian Vessels, steam.....	86	1,191	1,209	.....	.....	.....	.....	1,191	1,209	2,400	57 00
" " sail .....	17	580	610	.....	.....	.....	.....	580	640	1,220	8 50
<b>Total, Newcastle District Canals .....</b>	<b>103</b>	<b>1,771</b>	<b>1,819</b>	.....	.....	.....	.....	<b>1,771</b>	<b>1,849</b>	<b>3,620</b>	<b>65 50</b>



RECAPITULATION.

<b>CANADIAN VESSELS.</b>												
<i>Steam and Sail.</i>												
Welland.....	2,542	111,751	97,270	136,418	7,320	2,009	24,429	176,983	264,607	281,533	546,140	9,301 55
St. Lawrence.....	9,169	891,938	653,205	62,780	.....	171	.....	59,465	954,889	712,786	1,667,685	15,263 59
Chambly.....	1,031	42,869	42,516	6,189	.....	.....	.....	30,945	49,048	73,461	132,609	1,189 41
Burlington Bay.....	1	.....	325	.....	.....	.....	.....	.....	.....	325	325	1 08
Ottawa.....	3,631	82,532	312,544	.....	23,430	.....	.....	.....	82,532	334,874	417,608	4,089 35
Rideau.....	2,142	64,269	64,635	1,612	.....	.....	.....	.....	65,871	64,635	130,606	1,624 48
St. Peter's.....	1,206	28,984	28,338	.....	.....	.....	.....	.....	28,984	28,338	57,322	1,146 41
Newcastle District Canals.....	102	1,771	1,819	.....	.....	.....	.....	.....	1,771	1,849	3,620	65 50
Total, Canadian.....	19,814	1,224,094	1,200,632	196,999	28,750	2,180	24,429	267,403	1,441,702	1,497,911	2,945,613	32,684 40
<b>UNITED STATES VESSELS.</b>												
<i>Steam and Sail.</i>												
Welland.....	1,047	752	276	6,609	.....	189,196	535	38,632	197,09	196,496	393,588	7,484 60
St. Lawrence.....	1,269	1,891	5,872	9,393	7,952	10,138	42,54	9,615	63,661	33,430	87,094	744 30
Chambly.....	1,112	4	1,907	28,635	.....	.....	205	78,938	28,544	80,815	109,689	1,559 22
Burlington Bay.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa.....	563	10,941	1,475	.....	43,622	.....	398	.....	11,339	45,097	56,436	1,273 95
Rideau.....	156	559	8,673	1,884	.....	.....	.....	.....	2,473	8,673	11,146	140 53
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States.....	4,147	13,877	18,202	46,521	61,574	199,334	43,680	127,215	303,41	364,541	667,953	11,202 60
Grand Total, Canadian and United States.....	23,961	1,237,971	1,218,834	243,520	81,324	201,514	68,109	394,618	1,751,114	1,862,452	3,613,566	43,887 00

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

SUPPLEMENTARY APPENDIX A—Concluded.

No. (A) 41½—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation of 1885 and 1886, with the amount of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls. \$ cis.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1885.												
Welland Canal	34,600	87,760	30,235	9,227	216,297	168,212	15,008	223,589	296,140	488,788	784,928	143,360 97
St. Lawrence Canal	162,311	410,370	6,190	7,813	1,518	7,111	33,693	105,274	203,712	530,568	734,280	61,086 57
Chambly Canal	9,945	9,559	69,932	.....	.....	.....	129	94,617	80,006	104,706	184,212	17,118 26
Rideau Canal	63,130	15,740	8,101	.....	.....	.....	.....	.....	72,204	16,740	87,944	4,337 15
Ottawa Canals	364	608,866	.....	154,006	.....	.....	.....	.....	364	752,872	763,236	54,431 14
Burlington Bay Canal	9,019	14,427	.....	.....	.....	.....	.....	.....	55,152	18,022	73,174	944 01
St. Peter's Canal	14,810	5,350	.....	.....	.....	.....	.....	.....	14,810	5,350	20,160	1,575 92
Newcastle District Canals	25,195	512	.....	.....	.....	.....	.....	.....	25,196	512	25,707	486 71
1886.												
Welland Canal	30,034	77,296	31,276	9,863	239,562	294,916	26,176	341,012	327,044	653,087	980,135	186,416 84
St. Lawrence Canal	177,912	554,166	11,402	1,555	1,169	3,269	46,520	117,667	237,003	676,597	913,600	62,243 50
Chambly Canal	8,120	10,056	72,784	.....	.....	.....	.....	104,971	80,874	113,066	193,940	18,123 34
Rideau Canal	72,311	12,751	5,625	.....	.....	.....	.....	303	77,946	13,054	90,990	6,149 32
Ottawa Canals	2,580	186,529	.....	166,226	.....	.....	.....	.....	2,580	742,755	745,335	57,804 71
Burlington Bay Canal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1 08
St. Peter's Canal	13,159	12,748	.....	.....	.....	.....	.....	.....	13,159	12,748	25,887	1,405 31
Newcastle District Canals	18,491	725	.....	.....	.....	.....	.....	.....	18,491	725	19,216	384 64

E. MIALLE,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 18th March, 1887.

## DOMINION CANALS.

### Regulations, Tariff, Orders in Council and Instructions to Collectors.

#### AN ACT RESPECTING THE DEPARTMENT OF RAILWAYS AND CANALS. A. D. 1886.

**H**ER Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows :—

#### INTERPRETATION.

1. In this Act, unless the context otherwise requires,—
- (a.) The expression "Minister" means the Minister of Railways and Canals; Interpretation.  
"Minister."
- (b.) The expression "department" means the Department of Railways and Canals; "Department."
- (c.) The expressions "railway" and "canal" mean and include respectively, every railway and the rolling stock thereon, and every canal and lock which belong to Canada; and every railway and the rolling stock thereon, and every canal and lock acquired, constructed, extended, enlarged, repaired or improved at the expense of Canada, or for the acquisition, construction, repairing, extending, enlarging or improving of which any public money is voted and appropriated by Parliament (except works for which money has been appropriated as a subsidy only), and all works and property appertaining or incidental to such railway or canal, or which are placed under the control of the Minister by the Governor in Council. "Railway"  
and "Canal."

#### DEPARTMENT OF RAILWAYS AND CANALS.

2. There shall be a department of the Civil Service of Canada which shall be called "The Department of Railways and Canals," over which the Minister of Railways and Canals for the time being, appointed by commission under the Great Seal of Canada, shall preside; and the Minister shall have the management and direction of the department, and shall hold office during pleasure. Department  
and Minister  
of Railways  
and Canals.

3. The Governor in Council may appoint an officer who shall be called the deputy of the Minister of Railways and Canals, and who shall be the chief officer of the department, a secretary for the department, and two or more chief engineers, and such other officers as are necessary for the proper conduct of the business of the department,—all of whom shall hold office during pleasure; Deputy and  
other officers

2. In case of the absence of the secretary, or of his inability to act, the Minister may, in writing, authorize some other officer of the department to act for the time in his stead : Acting secretary.

Chief engineers.

3. One of such chief engineers shall act as chief engineer of one branch of the department, and another shall act as chief engineer of the other branch of the department, and with respect to such works or classes of works as the Governor in Council, from time to time, directs.

Duties of secretary of the department.

4. The secretary of the department shall, unless otherwise directed in any case by the Minister, keep separate accounts of the moneys appropriated for and expended on each railway or canal under the management of the Minister, he shall submit such accounts to be audited in such manner as is appointed by law, or by the Governor in Council; he shall have charge of all plans, contracts, estimates, documents, titles, models and other like things relating to any such railway or canal; he shall keep proper accounts with each contractor or other person employed by or under the department; he shall see that all contracts are properly drawn out and executed; he shall prepare all certificates upon which any certificate for the payment of money is to issue; he shall keep minutes of all proceedings of the department; he shall prepare reports and conduct, under the direction of the Minister, the correspondence of the department; and generally he shall do and perform all such acts and things pertaining to the business of the department as he is, from time to time, directed by the Minister to do and perform.

Duties of chief engineers.

5. The chief engineers respectively shall prepare maps, plans and estimates for all railways and canals which are about to be constructed, altered or repaired by or under the management of the Minister; they shall report, for the information of the Minister, on any question relating to any such railway or canal which is submitted to them; they shall examine and revise the plans, estimates and recommendations of other engineers, architects and officers touching any such railway or canal, and generally they shall advise the Minister on all engineering or architectural questions affecting any such work.

#### POWERS OF THE MINISTER.

Powers of the Minister.

6. The Minister shall have the management, charge and direction of all Government railways and canals, and of all works and property appertaining or incident to such railways and canals:

Certain powers and duties to belong to Minister of Railways and Canals.

2. Whenever, by any Act or document, the Minister of Public Works is given any power or authority, or has a duty cast upon him in regard to railways or canals, or other public works of any of the classes which, by this or any other Act or by an Order in Council made under any Act, are placed under the management, charge and direction of the Minister of Railways and Canals, or in regard to any railway, canal or other work of any of the classes aforesaid, whether the same are or are not the property of Her Majesty, the power or authority so given, or the duty so cast upon the Minister of Public Works, shall be exercised or performed by the Minister of Railways and Canals.

Construction or repair of works.

7. The Minister shall direct the construction, maintenance and repair of all railways and canals, and of all other works appertaining or incident thereto, constructed or maintained at the expense of Canada, and which are by this Act or are hereafter placed under his management and control.

8. Nothing in this Act shall authorize the Minister to cause expenditure not previously sanctioned by Parliament, except for such repairs and alterations as the necessities of the public service demand. No expenditure without authority of Parliament.

9. The Minister or the deputy of the Minister, or any officer of the department whose duty it is to investigate or pay or certify for payment any claim, may require any account sent in by any contractor, or any person in the employ of the Minister, or any claim for damages, to be attested on oath—which oath, as well as that taken by any witness, may be administered by the Minister, the deputy of the Minister, or such officer. Evidence on oath may be required as to claims.

10. The Minister may send for and examine, on oath, all such persons as he deems necessary, touching any matter upon which his action is required, and may cause such persons to bring with them such papers, plans, books, documents and things as it is necessary to examine with reference to such matter, and may pay such persons a reasonable compensation for their time and disbursements : Persons and papers may be sent for.

2. Such persons shall comply with the summons of the Minister after due notice ; and every person so summoned who neglects or refuses to attend and be examined, shall incur a penalty of twenty dollars in each case. Penalty for neglecting to attend, &c.

11. The Minister shall invite tenders, by public advertisement, for the execution of all works, except in cases of pressing emergency, in which delay would be injurious to the public interest, or in which, from the nature of the work, it can be more expeditiously and economically executed by the officers and servants of the Minister. Tenders to be invited for works. Exception.

12. The Minister, in all cases in which any public work under his control is being carried out by contract, shall take all reasonable care that good and sufficient security is given to and in the name of Her Majesty, for the due performance of the work, within the amount and time specified for its completion ; and also, in all cases in which it seems to the Minister not to be expedient to let such work to the lowest tenderer, he shall report the same and obtain the authority of the Governor in Council previously to passing by such lowest tender ; and no sum of money shall be paid to the contractor on any contract, nor shall any work be commenced, until the contract has been signed by all the parties therein named, nor until the requisite security has been given. Security to be required. Report when lowest tender is not accepted. Conditions previous to payment.

#### TOLLS ON CANALS.

13. The Governor in Council may impose and authorize the collection of tolls and dues upon any canal, and may, from time to time, in like manner, alter and change such dues or tolls, and may declare the exemptions therefrom ; and all such dues and tolls shall be payable in advance and before the right to the use of the canal in respect of which they are incurred accrues, if so demanded by the collector thereof : Governor in Council may impose tolls for use of canals.

2. All tolls and dues imposed under this Act may be recovered, with costs, in any court of competent jurisdiction, by the collector or person appointed to receive the same, in his own name or in the Recovery of tolls

name of Her Majesty, and by any form of proceeding by which debts to the Crown are recoverable :

Goods on board vessels liable for tolls, &c.

3. The goods on board of any steamboat, vessel, raft, crib or other craft, to whomsoever the same belong, shall be liable for any tolls, dues or penalties imposed and levied under this Act, and they or any of them may be seized, detained and sold in the same manner as the steamboat, vessel, raft, crib or other craft in which they are, as if they belonged to the person violating any such regulation, saving the recourse of the real owner thereof against such person who is deemed the owner for the purposes of this Act :

Tolls on the St. Lawrence canals.

4. The same tolls shall be payable on steamboats or vessels of any kind, and passengers, taken down the river St. Lawrence past any of the canals between Montreal and Kingston, as would be payable on such steamboats, vessels or passengers, if the same had been taken through the canal or canals past which they are so taken down ; and such tolls shall be levied in like manner, and under the like penalties and forfeitures for the non-payment thereof.

Moneys from tolls to be paid over to the Receiver General.

14. All tolls, dues or other revenues imposed and collected under this Act, shall be paid by the persons receiving the same to the Minister of Finance and Receiver General in such manner and at such intervals as he appoints, but such intervals shall in no case exceed one month.

#### REGULATIONS FOR USE OF CANALS.

Governor in Council may make regulations for use of canals.

15. The Governor in Council may, from time to time, make such regulations as he deems necessary for the management, maintenance, proper use and protection of all or any of the canals or for the ascertaining and collection of the tolls, dues and revenues thereon.

#### PENALTIES.

And impose fines for contravention.

16. The Governor in Council may, by such regulations, impose such penalties, not exceeding in any one case four hundred dollars, for any violation of any such regulation as he deems necessary for insuring the observance of the same and the payment of the tolls and dues imposed as aforesaid—and may also, by such regulations provided for the non-passing or detention and seizure, at the risk of the owner, of any steamboat, vessel or other craft, timber or goods, on which tolls or dues have accrued and have not been paid, or in respect of which any such regulations have been violated, or any injury done to such canals and not paid for, or for or on account of which any penalty has been incurred and remains unpaid—and for the sale thereof, if such tolls, dues, damages or penalty are not paid by the time fixed for the purpose, and for the payment of such tolls, dues, damages or penalty out of the proceeds of such sale, returning the surplus, if any, to the owner or his agent: but no such provision shall impair the right of the Crown to recover such tolls, dues, penalty or damages in the ordinary course of law; and any such tolls, dues or penalties shall always be recoverable as herein provided.

Or authorize the seizure and sale of vessels contravening regulations.

Provide : rights of the Crown saved.

Punishment of persons

17. Every one who is an officer or servant of, or a person employed, by the Minister on any canal, and who wilfully or negli-

gently violates any order or regulation of the department, or any Order in Council lawfully made or in force, respecting the canal on which he is employed, and of which a copy has been delivered to him, or has been posted up or open to his inspection in some place where his work or his duties, or any of them, are to be performed —if such violation causes injury to any property or to any person, or exposes any property or any person to the risk of injury, or renders such risk greater than it would have been but for such violation, although no actual injury occurs, is guilty of a misdemeanor, and shall, according as the court before which the conviction is had considers the offence proved to be more or less grave, or the injury or risk of injury to person or property to be more or less great, be liable to a penalty not exceeding four hundred dollars, or to imprisonment for a term not exceeding five years, or to both penalty and imprisonment, in the discretion of the court.

employed on canals disobeying regulations lawfully made.

If injury is done by such disobedience, to person or property.

18. If such violation does not cause injury to any property or person, or expose any property or person to the risk of injury, or make such risk greater than it would have been but for such violation, the officer, servant or other person guilty thereof shall incur a penalty not exceeding the amount of thirty days' pay and not less than fifteen days' pay of the offender from the Department, in the discretion of the justice of the peace before whom the conviction is had; and such penalty shall be recoverable, with costs, before any one justice of the peace having jurisdiction where the offence has been committed or where the offender is found, on the oath of one credible witness other than the informer.

If such injury is not done.

19. A moiety of every pecuniary penalty recovered under either of the two sections next preceding shall belong to Her Majesty for the public uses of Canada, and the other moiety shall belong to the informer, unless he is an officer or servant of or person in the employ of the Minister,—in which case he shall be a competent witness, and the whole penalty shall in such case belong to Her Majesty, for the uses aforesaid.

Application of pecuniary penalties.

#### RECOVERY OF PENALTIES.

20. All pecuniary penalties imposed by this Act, or by any regulation made under the authority thereof, shall be recoverable, with costs, before any justice of the peace for the district, county, or place in which the offence was committed, under the "*Act respecting summary proceedings before Justices of the Peace*," and if sufficient distress cannot be found, and such penalty is not forthwith paid, such justice may, by warrant under his hand and seal, cause the person offending to be imprisoned for such term as such justice directs, not exceeding thirty days, unless such penalty and costs are sooner paid; and such penalties shall, except as hereinbefore provided, belong to Her Majesty, for the public uses of Canada.

Recovery of penalties.

Application.

#### GENERAL PROVISIONS.

21. All contracts, bonds, agreements or leases for or respecting any railway or canal now the property of Canada, or for any tolls for the same, entered into by the Commissioner of Public Works of the late Province of Canada, or by the Board of Works of the

Existing contracts, &c., continued.

Province of Nova Scotia or of the Province of New Brunswick, or by any commissioners or other persons duly authorized to enter into the same in any Province of Canada, shall inure to the use of Her Majesty, and may be enforced as if they had been entered into with Her Majesty under the authority of this Act.

Recovery of maps, plans, &c.

22. The Governor in Council may, from time to time, require any person, or any provincial authority, having the possession or custody of any maps, plans, specifications, estimates, reports or other papers, books, drawings, instruments, models, contracts, documents or records, which are not private property and which relate to any railway, building or property connected therewith, or to any canal which is now or which is hereafter placed under the control of the Minister, to deliver the same without delay to the secretary of the department.

What deeds or writings shall be binding on the Crown.

23. No deed, contract, document or writing relating to any matter under the control or direction of the Minister shall be binding upon Her Majesty, unless it is signed by the Minister, or unless it is signed by the deputy of the Minister, and countersigned by the secretary of the department, or unless it is signed by some person specially authorized by the Minister, in writing, for that purpose: Provided always, that such authority from the Minister, to any person professing to act for him, shall not be called in question except by the Minister, or by some person acting for him or for Her Majesty.

Proviso.

Effect of secretary's certificate.

24. A copy of any map, plan or other document in the custody of the secretary of the department, certified by him to be a true copy, shall be held to be authentic, and shall be *prima facie* of the same legal effect as the original in any court or elsewhere.

Money in hands of officers not liable to attachment.

25. Moneys in the hands of an officer, employee or servant of the Minister, as an officer or servant of Her Majesty, due or payable by Her Majesty to any person, or out of which any payment on behalf of Her Majesty is to be made, and given to or being in the possession of such officer, employee or servant for that purpose, shall not be subject to any execution, attachment or garnishee process; and if any such officer, employee or servant is served with any execution, attachment or garnishee process in regard to such moneys, the same may be set aside, with costs, by any court of competent jurisdiction.

As to actions for enforcing contracts, &c.

26. All actions, suits and other proceedings at law or in equity, for the enforcement of any contract, agreement or obligation in respect of any railway or any canal under the control of the Minister, or in respect of the construction, maintenance, working or repair of the same, may be instituted in the name of the Attorney General of Canada.

Publication of regulations, &c.

27. All proclamations, regulations or Orders in Council made under this Act, shall be published in the *Canada Gazette*.

Annual report to the Governor to

28. The Minister shall make and submit to the Governor General an annual report on all the railways and canals under his control, which shall be laid before both Houses of Parliament within



twenty-one days after the commencement of each session thereof, showing the state of each work and the amounts received and expended in respect thereof, with such further information as is requisite, to be laid before Parliament.

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## ARTICLE I.

### CANAL AND HARBOR REGULATIONS.

Notice is hereby given, that in accordance with the Act 31 Vic., chap. 12, ss. 65 and 66, His Excellency the Governor General in Council has been pleased to approve of the following Regulations to ensure the proper using, management and protection of the Canals of the Dominion of Canada, and the Harbors under the Control of the Federal Government, in lieu of the Regulations authorized by previous Orders in Council.

By Command,

(Signed) W. A. HIMSWORTH,

C. P. C.

PRIVY COUNCIL OFFICE,  
OTTAWA, 31st May, 1873.

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## REGULATIONS

*For the management and protection of the Canals of the Dominion of Canada, and the Harbors under the control of the Federal Government, authorized by the Governor General in Council, in pursuance of the Act 31 Vic., chap. 12.*

### SECTION 1.

The Master or person in charge of any Vessel, Steamboat, Boat or Raft, navigating any of the Canals, shall, immediately upon or before entering any of these Canals, obtain a clearance for such Vessel, Boat or Raft as aforesaid, at the first or nearest collector's office, which clearance shall be exhibited at the first Lock after departing from the Collector's Office, to the Lockmaster, Superintendent or any Officer duly appointed, and the same shall be exhibited at any other lock whenever and as often as shall be required by any such officers, and in default thereof, the Lockmaster shall not permit such Vessel, Boat or Raft to pass through the Lock, and the Owner or Master in charge thereof shall be subject to a fine not exceeding twenty dollars currency; and any Superintendent, Collector, Wharfinger, Lockmaster or other Officer duly appointed, shall have the right at any time to board any Vessel, Boat or Scow when they see necessary, in order to check or verify any Pass or Manifest of such Vessel, Boat or Scow, and any Master or Person in charge of any such Vessel, Boat or Scow, who shall obstruct and prevent any Officer in such discharge of his duty, shall be subject to a penalty not less than Forty Dollars.

Bell to be sounded before entering a Lock.

## SECTION 2.

**Vessel to be gauged and Bell sounded before entering a Lock.**

Every Vessel or Boat navigating any of the Canals shall be correctly and distinctly marked and gauged in feet and inches at the bow amidships and stern, showing the exact draft of water drawn by each portion of the Vessel or Boat, neither of which will be allowed to enter the Welland Canal drawing more than ten feet water, or any of the St. Lawrence Canals drawing more than nine feet in any part or portion of the said Vessel or Boat, and the Master or Person in charge of the same who shall proceed into either of the said Welland or St. Lawrence Canals in violation of this regulation shall be subject to a fine not exceeding one hundred dollars, and detention until this fine is paid and the vessel properly lightened. They shall also be supplied with a Horn Bell or Steam Whistle, which it shall be the duty of the person in charge to sound or cause to be sounded at least one quarter of a mile or fifteen minutes before entering any Lock, or passing any Swing-bridge, under a penalty of not less than two dollars and not exceeding twenty dollars.

## SECTION 3.

**Light to be shewn at night.**

Every Vessel or Boat navigating any of the Canals, or any navigable Channel between any of the Canals, whether under way or at anchor, or passing through any Lock, or lying moored in any Canal, shall, during the night, show a conspicuous Light at the Bow and Stern; a Light shall also be exhibited at each end of every Raft passing through or lying in any navigable Channel or Canal at night, and the person in charge of any such Vessel, Boat or Raft, who shall neglect to cause such Lights to be shown, or the Owner of any such vessel, boat or raft, shall incur a penalty of not less than four dollars and not exceeding forty dollars.

## SECTION 4.

**Steam-vessels to have chimney screens.**

No Steam-vessel shall be permitted to pass any of the Canals, or in or out of the Harbors, at either end of the Welland Canal, which shall not have fixed at the top of each of her Chimneys or smoke-pipes, a Wire-screen, through which the smoke from the fires of the said Steam-vessel is to pass, with Meshes or interstices not more than one quarter of an inch in width, the Screen to be so placed as to be perfectly visible when closed, and any Lock keepers who shall permit the passage of any Steam-vessel or Craft propelled by Steam, without such Wire-screen closed on each of the Chimneys or smoke-pipes shall be subject to a fine of twenty dollars for each offence; and every Master or Person in charge of any such Steam-vessel or other Craft propelled by Steam, who shall proceed with a Vessel under his charge into or in any part of the said Canal, or harbors, such Vessel to enter the said Canals, or harbors or to proceed through any portion thereof, without such Wire-screen closed over each of the chimneys of the Vessel or Craft, shall be subject to a like fine of twenty dollars for each offence, and for all damages ensuing therefrom as estimated by the Canal Superintendent.

## SECTION 5.

**To approach Locks and**

It shall be the duty of every Master or Person in charge of any Steam-boat or other Vessel, or of any Raft, on approaching any

Lock or Bridge, to ascertain for themselves by careful observation, whether the Lock or Bridge is prepared and ready to receive them, or allow them to pass through, and to be careful to stop the speed of any such Steam-boat or other Vessel or Raft in sufficient time to avoid a collision with the Lock or its Gates, or the Bridges, or other works of the Canal or harbors, and should such take place, the Owner, Owners or Master of such Steamboat other Vessel or Raft, shall be subject to such fine as the Superintendent may impose, not exceeding eighty dollars and also be held liable for any damage to the Lock, Bridges or other works of the Canal, that may ensue from such collision; such damage to be estimated by the Superintendent of the Canal, and at once paid over to the Collector, Paymaster or person appointed to receive it.

other works  
carefully.

Penalty on  
injuring  
Lockgates,  
Bridges or  
other works.

#### SECTION 6.

The Owners, Master or Person in charge of any Vessel, Boat or Raft as aforesaid, shall, when required to do so by the Superintendent of the Canal, Wharfinger or other officer duly authorized on that behalf, promptly and with all diligence, move such Vessel, Boat or Raft as aforesaid, to any place where the Superintendent or other Officer shall direct, as it may appear to him to be necessary for the purpose of repairing a breach, or for preserving the free and uninterrupted navigation of the Canal or Harbor, or for the maintenance of order and regularity at the Locks, Wharves and Landing Places, or elsewhere, under a penalty not exceeding forty dollars.

Vessel, &c.  
to be moved  
at any times  
on demand of  
officer.

#### SECTION 7.

No person shall open or shut any of the Gates, or Sluices of any of the Locks or Waste-Weirs, or draw down the level by any means whatever, for the supply of machinery, or for any other object, or shall in any manner interfere with any of the Locks, Bridges, Waste-Weirs, or other works of the Canal, unless by consent, and under the direction of the Officer or Person in charge of the same; and any person committing a breach of this regulation, or interfering with or obstructing the Superintendent, Lock Master, or other person employed under them, in the execution or performance of his or their duties, shall incur a penalty of not exceeding forty dollars for each and every offence.

Penalty on  
interference  
with Canal  
machinery  
or water.

#### SECTION 8.

All Sailing or other Vessels navigating any Canal or Harbor, shall have their Yards topped or braced up, so as not to extend athwart Ships further than the side of the Vessel; their Booms, Bowsprits and Jibbooms and all Out-riggers, rigged in or topped up, and their Anchors secured so as to avoid doing damage to any of the Lock-Gates, Piers, Bridges or other works, or Vessels, under a penalty against the Owner, Master or Person in Charge, not exceeding forty dollars Currency, for any and every neglect of this regulation.

Sailing and  
other vessels  
to be trimmed.

#### SECTION 9.

No Master or Person in charge of any Vessel, Boat or Raft, navigating any Canal or Harbor, shall cast anchor in the same, or in the

Penalty on  
casting an-

chors, mooring and taking or receiving cargo without permission.

channel leading thereto, nor fasten, nor moor any such Vessel, Boat or Raft whilst in the Canal, Harbor or channel leading thereto, nor discharge any part of their cargo, or take in any lading or wood without the express permission of the Superintendent, Wharfinger, Harbor Master, or Lock Master, under a penalty of not less than four dollars, nor exceeding forty dollars Currency, for each and every offence.

## SECTION 10.

No repairs to be made or materials prepared for the same without permission.

No person shall build or repair Vessels, Boats or Barges on any Canal ground, unless with the permission of and at such places as the Superintendent may point out, under a penalty of not less than four dollars nor more than eighty dollars Currency, and the Master of any Vessel or person whatsoever, who shall boil or heat tar, pitch, turpentine, rosin or grease, for graving or paving Vessel, or for any other purposes on any Canal Ground, except with the permission of, and at such place as the Superintendent may point out, shall incur a like penalty of not less than four dollars, nor exceeding twenty dollars Currency.

## SECTION 11.

Penalty for throwing refuse into Canal.

Any person or persons who shall throw into the Harbor or Canal, or any Lock, Feeder, Basin or Waste-Wier connected therewith, or into the channel, or within two hundred yards of the entrance thereof, any carcase or dead animal, or putrid substance of any kind, or stones, ballast, timbers, brush or other rubbish, or in any manner obstruct any Canal or Harbor, or Channel thereto, shall incur a penalty of not less than two dollars, and not exceeding two hundred dollars Currency.

## SECTION 12.

Iron polls not to be used.

No Pike-Poles or other instrument shod with Iron, shall be used in or about the Locks, or in the Canals, under a penalty of four dollars, against the persons offending.

## SECTION 13.

Nothing to be piled or dragged upon Banks.

No person or persons shall pile wood, or place timber, logs, stones or other materials upon the towing-path, bermbank or any other bank of any Canal or Basin, or upon any Canal Ground, or Harbor, without the permission in writing of the Superintendent; and no person shall roll or draw from or into any of the Canals, Harbors, or over the side of any Lock or Aqueduct, or over the side of any Embankment, any log, timber or other material, and every violation of this regulation shall subject every person so offending, to a penalty not exceeding forty dollars.

## SECTION 14.

Rafts not allowed without special permission.

Timber, Cordwood, Staves, Saw-Logs and Spars, shall not be allowed to pass into or through any of the Canals in raft, without permission from the Superintendent; and every person offending

against this regulation, shall be subject to a fine of twenty dollars Currency. In case rafts be admitted into the Canal, with permission of the Superintendent, they shall be governed by the following regulations:

## SECTION 15.

No Raft or Tow of Timber passing through the Welland Canal, shall exceed 25 feet, or through the other Canals of the Dominion, except those hereunder mentioned, 12 feet in width. Between Allanburg and Lake Erie, they shall not exceed 560 feet in length, nor half that length between Allanburg and Lake Ontario. On the St. Lawrence Canals the width of the Rafts shall not exceed 25 feet, and the length 720 feet. On the Chambly Canal the width shall not exceed 23 feet, and the length 400 feet.

Size of Rafts if permitted.

No such Raft or Tow of Timber shall approach any other Raft or Tow of Timber, nearer than one-eighth part of a mile, unless for the purpose of passing, or to be moored nearer than one-eighth part of a mile to any other Raft or Tow of Timber which shall be first moored.

Distance apart one Raft from the following one.

No Traverse in any Crib of Timber shall extend within one inch of the outer edge of the outside piece of such Crib of Timber.

Traverses in cribs.

Every separate Raft or Tow of Timber shall be provided with a clearance, and shall lie over on the off-side when passing any Vessel in the Canal.

Clearances to be obtained for Raft.

No Raft shall be allowed to lie unmoored in any Canal, or shall be moored or allowed to lie in any manner across the Channel to obstruct the navigation; and further, every Raft or Tow of Timber shall be conducted through the Canal without any unnecessary delay, at such time only, and with such number of Men and Horses, and under such further regulations as shall be appointed by the Superintendent of the Canal.

Direction as to mooring Rafts, and manner of conducting them.

Every Raft or Tow of Timber of the full length hereinbefore mentioned, when passing through the Canal, shall have at least three Men in charge thereof, and shall be towed by two or more Horses. Every shorter Raft shall have at least two Men, and one or more Horses.

Direction as to number of men in charge and towage.

In all cases of Vessels, Boats or Scows loaded with Lumber, it must be so stowed as not to project beyond the Gunwale of the Vessel, Boat or Scow.

And every violation of any of the provisions of this Section shall subject the Owner, Person or Persons in charge of such Tow or Raft, or last mentioned Vessel, Boat or Scow, to a penalty of not less than Ten dollars, and not exceeding Forty dollars.

Penalty.

## SECTION 16.

Should any Vessel, Boat, Scow, Raft, piece of Timber or other matter be left abandoned in any Canal or Basin, Harbor, Stream or Channel leading to and from the same, or in connection therewith, or in or near the entrance thereof floating or sunken, or in any measure incommoding, or likely, in the opinion of the Superintendent, to incommode the navigation, or interfere with the improvements or works of the Canal or Harbor, or should any articles be found upon the bank of the Canada Harbor not under the charge of any Person, the Owner thereof shall be subject to a fine of not less than Four dollars, nor exceeding Eighty dollars; which fine shall be held

Proceedings in cases of sunken or abandoned property found.

against the property so found, and the Superintendent of the Canal or Harbor Master may seize and remove any such unclaimed or abandoned property, and may afterwards sell the same at Public Auction, on giving two weeks written or printed notice, at two public places nearest the place where such property may be found, and shall pay the proceeds of the sale into the hands of the nearest Collector of Tolls or of the Paymaster or person appointed to receive it; or the Superintendent or Harbor Master may cause such property to be removed, levying the cost attendant thereon, as well as the fine so imposed, upon the owner or person claiming such property. Provided also that upon suspicion that the Captain or Master intends to abandon such wreck, &c., the Canal Superintendent or Harbor Master is hereby authorized to seize the same, as well as all the contents of said Vessel, and to deal with the same as hereinbefore provided in cases of sunken or abandoned property. And provided also, that before removing any Vessel, Boat, Scow or Raft wrecked or sunken, or any part thereof, or the contents thereof, in the Canal or Harbor, or any property left on the banks of any Canal or Harbor connected therewith, the person or persons claiming such Vessel, Boat, Scow or Raft, or any portion thereof, or the contents thereof, or such property, shall give security for the payment of all costs and expenses that may be incurred by or for the removal of such wrecked or abandoned property or any part thereof; such security to be approved of by the Superintendent of the Canal or Harbor Master, unless such person or persons have obtained leave from that officer to remove the same.

## SECTION 17.

Proviso if  
owner is  
found.

If the Owner or Owners of any property so seized, shall appear and claim the same before the time of Sale, and pay the fine, the cost of seizure and expense of removal, no Sale shall take place.

## SECTION 18.

Directions to  
owners of  
mills.

All Owners of Mills, or those in charge of them, shall stop or shut down their Gates, when directed by the Superintendent, or person in charge of that part of the Canal on which they are situated, and not at any time to draw down the Level below high-water mark, under a penalty of twenty dollars.

## SECTION 19.

Directions for  
Boats waiting  
at Locks.

When several Boats or Vessels are lying by, or in waiting to enter any Lock, or to enter any Canal, they shall lie in single Tier, and at a distance of not less than 300 feet from such Lock or entrance, under a penalty of not less than four dollars or more than twenty dollars; and all Boats shall advance to pass a Lock in the order in which they lie in such Tier, except in the case of first class passenger and market Steamers, to which priority of passage over all other vessels, will at all times be given on all the Canals and Locks in the Dominion—(except the Welland Canal for which provision is made hereafter)—second class Steamers and propellers carrying freight and passengers which will have priority over those of the third class which will consist first, of Steamers and propellers carrying freight only, second, Tug Steamers, third Barges and sail-

ing Vessels of all kinds. Provided also that priority of passage in the Welland Canal will at all times be given over all others to steamers freighted with goods or produce, in being passed through the entrance locks at Ports Dalhousie, Colborne and Maitland, and the locks at Allanburgh; and that further priority will at all times be given to steamers freighted with passengers and goods or produce, in being passed through locks No. 2 and 25 and the guard gates at Thorold. Any violation of the provisions of this section shall subject the offending party to a penalty of not less than four dollars or more than Forty dollars.

## SECTION 20.

All Vessels and Boats approaching a Lock, while any other Vessel, going in the contrary direction, is in or about to enter the same, shall be stopped and made fast to the Posts placed for that purpose, on the off-side from the Track-way, and remain there until the Vessel, going through the Lock, shall have passed, under a penalty, for every such offence, of not less than four dollars nor more than twenty dollars.

Boats approaching Locks to make fast while another is being locked through.

## SECTION 21.

In all cases of Vessels or Boats meeting in any of the Canals, the Vessels descending the Canal shall keep the Tow Path, the ascending Vessels passing to the offside; and when any Vessel, navigating any Canal, shall overtake another Vessel which shall not be moving at the same rate of speed, the Vessel so overtaken shall bring up and lie to on the off-side, at the first convenient place, in order to allow the faster Vessel to pass by, under a penalty of not less than two dollars nor more than twenty dollars for every offence against this Section.

Directions to vessels ascending and descending or overtaking another vessel.

## SECTION 22.

No Vessel or Boat shall be permitted to pass through any Canal in a less time, or at a greater speed, than that fixed by the Superintendent, or other Officer in charge thereof (the particulars of which may be ascertained at the first Lock on entering such Canal), under a penalty, for every such offence of not less than twenty dollars currency; and subject, further, to be detained at the last Lock, until the time limited for passing such Canal shall have expired. (See form of Notice.)

Not to pass thro Canal in less than a given time

## SECTION 23.

The corners of all Boats or Scows, built with square heads, shall be rounded off to a radius of not less than three feet. All such Boats, or Scows, shall also have their Owners' names or Numbers prominently painted on the sides or stern, and they shall also be provided with two iron stakes with rings, to which to make fast when not moored to snubbing posts; and in the case of Boats or Scows taking in gravel, clay or stones, it shall be only at such places on the Canal as the Superintendent shall permit, and they must have such guards or trip-boards on the sides, to prevent such materials falling into the Canal,

Directions for Boats with square heads or sharp corners.

as the Superintendent may require, under a penalty not exceeding forty dollars.

## SECTION 24.

**Rudder to be constructed in a certain manner.** Every Vessel, Boat or Barge navigating any Canal shall have its rudder so constructed as not to catch or cut the tow-rope of any other Vessel, Boat or Barge, under a penalty not exceeding twenty dollars Currency, to be incurred by the Owner, Master or person in charge.

## SECTION 25.

**The lockage, &c. to be performed carefully. Penalty for neglect.** Every Vessel, Boat and Raft as aforesaid, shall be conducted into, through and out of every Lock in a careful manner, so as to do no injury to such Lock, and for every neglect of this regulation, the Owner or Master shall pay a fine of not exceeding twenty dollars in addition to the cost of repairing any injury that may be done to the Lock, or its Gates or other works of the Canals of this Dominion or Harbors of the Welland Canal.

## SECTION 26.

**Boats, &c. to be provided with certain ropes.** Every Vessel, Boat or Craft navigating the Canals, shall be provided with at least two good and sufficient hawsers or check-ropes, one at the bow and one at the quarter, which on passing or entering any Lock are to be made fast to the snubbing posts on the bank of the Canal and Lock, and each rope to be attended by one of the boat's crew, to check the speed of the Vessel while entering the Lock, and to prevent it striking against the Gates or other parts of the Lock, and to keep it from moving about in the Lock while the Lock is being filled or emptied, and the Master or Owner of any Vessel or Boat who shall neglect to comply with this regulation, shall be liable to a fine not exceeding forty dollars, and the Vessel or Boat shall not be permitted to pass if in the opinion of the Superintendent or other Officer duly appointed, the lines are considered insufficient.

## SECTION 27.

**Master to furnish two men if required.** Whenever any Vessel, Boat or other Craft shall be passing through any Lock or Bridge, the Master or Person in charge shall furnish two at least of his boat's crew to assist in working the Lock or Bridge, to pass his own Vessel through it, and the refusal or neglect of such Master or Person in charge so to do, shall subject the said Master or Person in charge to a fine of not less than two dollars nor more than forty dollars.

## SECTION 28.

**Penalty on refusing to enter berth provided by Officer.** It shall be the duty of the Wharfinger, or Harbor Master, or if there be no Wharfinger present, of the Superintendent, Collector or Lock-tender (whenever in his opinion it shall be necessary) to assign berths for all Vessels, Boats or Rafts when loading, unloading or stopping at any Basin, Harbor or Landing-place, or approach, in, or to any Canal, and any Master, Owner or person having charge



of any Vessel, Boat or Raft, who shall refuse or neglect promptly to comply with such directions as shall be given by the Wharfinger, Harbor Master, Superintendent, Collector or Lock-tender, or any person who shall forcibly remove or attempt to remove any Vessel, Boat or Raft from the berth assigned to it by the said Officer, without his permission, shall be subject to a fine not exceeding twenty dollars.

#### SECTION 29.

All Vessels, Boats and Rafts as aforesaid, shall be held liable for any injury or damage they may do to any Locks, Bridges, Boats, or machinery used in making repairs or in executing works upon any Canal or Harbor, or to any building adjoining any Canal or Harbor, whether the same arise from the fault, neglect or mismanagement of the Master or Person in charge, or from his inattention to the Canal Regulations, or from accident, and every penalty which may be duly imposed, under these Regulations, by any Collector of Tolls, Harbor Master or Superintendent of Canal, and declared in these Regulations as against the Owner, Master, Navigator or person in charge of any Vessel, Boat or Raft as aforesaid, whether the same be for non-payment of Tolls, or for any fine duly imposed, or for any sum demanded by the Superintendent, Engineer or person in charge of any Canal, as compensation for any injury done, shall be chargeable upon such Vessel, Boat or Raft as aforesaid; and the Superintendent of the Canal is authorized and required to seize and detain any such Raft, Vessel or Boat as aforesaid, with her Cargo and Appurtenances, at the risk of the Owner or Owners, until payment of such Tolls, Penalty or Compensation as aforesaid, and in default of such payment thereof, then the Superintendent or person in charge of the Canal, may proceed to sell, by Public Auction, any such Vessel, Boat or Raft, after having first given two weeks' notice of the day of such intended Sale, such notice to be inserted in one or more of the Public Newspapers, published in or near the place where such Seizure was made at least two clear weeks prior to the day of sale.

Vessels, &c.  
liable for  
damage done,  
or for tolls,  
and may be  
seized until  
payment, or  
security  
given.

#### SECTION 30.

Any Vessel or Boat that shall incur any fine, or do any injury upon any one of the Canals or Harbors, may be stopped and detained upon any other of the Canals or Harbors until the fine or compensation for injury done shall be paid, or until security be given for the payment thereof, in the manner above mentioned.

Fine incurred  
on one canal  
may be levied  
on any other.

#### SECTION 31.

No Overseer or Foreman or other person employed to take charge of any work on the Canals, shall, without written permission from the Department of Public Works, or the Chief Officer having the supervision of the Canal, furnish any Teams, Boats, Carriages, Materials or other things for the use of the Public or of any Canal; or employ or contract for the same when owned by any member of his family, or by any Foreman or Lock-Master, or employ any member of his family on the Canal, or employ any Teams, Carriages, Boats, Materials or other thing belonging to the Public, for any

Canal officers  
not to be  
interested in  
any Canal  
Work.

Nor in Boarding laborers nor sell any property to others.

private use or purpose. And no Officer on the Canals, or person holding any appointment under the Department of Public Works, shall either directly or indirectly be interested in any contract for labor, materials or other things connected with the Canals, and shall not either directly or indirectly, derive any benefit from the Annual Expenditures on the Canals, beyond his established compensation, or shall be in any way interested in boarding any Lock-tender, Foreman or Laborer on the Canal, or sell any articles or property of any kind whatsoever.

## SECTION 32.

Nor keep Inns, &c.

No Lock-tender or other Officers on the Canals shall keep, or in any way be interested in any Inn, Tavern or Grocery, nor sell nor be interested in the sale of any Articles or Property whatsoever, to any person navigating or travelling on the Canals, nor shall they be directly or indirectly concerned in the sale of Fuel, or in the hiring of Horses for towage.

## SECTION 33.

Regulations to apply to Canals, &c., mentioned.

These Regulations shall also extend and apply to the several Canals and Public Works hereinafter mentioned, for their management, proper use and protection, that is to say: The Rideau Canal, including the Rideau River and the Lakes through which the Navigation passes; the Navigation between Lachine and Ottawa City, including the Carillon, Chûte à Blondeau and Grenville Canals and the Feeder from the North River; the Navigation from Scugog Lake to the Buckhorn Dam, including Scugog Lake and River, the Lock and Dam at Lindsay, Sturgeon Lake, Bobcaygeon Canal, Lock and Dam, Pigeon and Mud Lakes and the Dam at Buckhorn.

Further regulations re Bobcaygeon.

And His Excellency is further pleased to order that the following Regulations, in addition to the Regulations above mentioned, shall, for the further management, use and protection of the same, apply to the Canal and Lock at Bobcaygeon aforesaid:

Vessels not allowed to take on, or deliver freight in canal or lock, except passenger steamers.

1. That no Scow, Barge, or other Vessel, shall be allowed to take on or deliver freight, while in either the Lock or Canal, under a penalty of Five Dollars for each offence; except that passenger Steamers may have the privilege of taking in fuel, landing or taking in freight, when in the Canal; provided that no longer time is occupied in so doing than one half hour, and no detention is caused thereby to any other Vessel.

Vessels approaching in opposite directions, one to tie up.

2. That in cases of two Vessels approaching from opposite directions, about the same time, the one ascending shall stop, or tie up opposite a fixed point (to be designated by the Lockmaster,) and there remain until the other shall have passed through, under a penalty of Five Dollars for each offence against this Rule.

Rafts of saw logs to be separated in the bay.

3. That in cases where logs are taken down to the Saw Mill in operation on the North side of the Lock, the rafts of which they form a part, must be separated in the bay above the entrance; and no more than two logs abreast of each other shall be sent down or allowed to accumulate in any part of the Canal at one time; neither shall there be in the whole Canal at any one time, more logs than the basin built for their reception can accommodate—but especially that no "floats," "traverses," or "withs," shall be allowed to enter the Canal, whether separated or connected with the logs intended

Floats, traverses or withs, not

for the Saw Mill; and further that any bark, slabs, edgings or other obstructions found in Lock or approaches to it, known to have emanated from the Mill or the handling of the logs for it, shall be removed at the Mill owners' expense, who shall, in addition, be fined the sum of Five Dollars for each time such occurrence takes place.

## SECTION 34.

No raft or tow of timber shall be allowed to be moored along the line of the Welland, or Lachine Canals, unless it be placed under the immediate charge of one or more men (according to the quantity of timber it may contain) under a penalty of not less than Ten Dollars, and not exceeding Forty Dollars, and the Superintendent is hereby authorized to place in charge of such raft or tow of timber, one or more men, as may seem to him necessary, and may seize and detain such raft or tow of timber until the expense incurred thereby as well as the fine be paid.

Timber moored along Welland or Lachine Canals to be placed under charge of one or more men.

## ARTICLE 2.

GOVERNMENT HOUSE,  
OTTAWA, 10th July, 1879.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

WHEREAS it is expedient that priority of passage on all Canals and through all Locks of the Dominion should be given to Mail Steamers over all other Vessels, and that the Regulations now in force in that behalf should be amended,—

His Excellency the Governor General, on the recommendation of the Honorable the Minister of Railways and Canals, and under the provisions of the 65th and 66th Sections of the Act 31 Vic., cap. 12, has been pleased to order, and it is hereby ordered, that from and after this date Mail Steamers navigating the Canals or passing through any of the Locks of the Dominion shall have priority of passage over all other Vessels whatsoever, and that any violation of this Order shall subject the offending party to a penalty of not less than four dollars and not exceeding twenty for each offence, and that the 19th Section of the Regulations for the management and protection of the Canals of the Dominion of Canada, approved by the Governor General in Council on 31st May, A.D. 1873, be, and the same is hereby amended accordingly.

Mail steamers to have priority in passing through Canals.

W. A. HIMSWORTH,  
*Clerk Privy Council.*

GOVERNMENT HOUSE,  
OTTAWA, 17th day of June, 1881.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

On the recommendation of the Honorable the Acting Minister of Railways and Canals,—His Excellency has been pleased to order

- Sec. 19. and it is hereby ordered, that Section 19 of the existing Regulations governing the passage of vessels through the Government Canals and Locks, laid down by Order in Council on the 31st of May, 1873, be, and the same is hereby amended by the cancellation of the first paragraph from the words "where several boats" to the words "vessels of all kinds" inclusively, and the substitution therefor of the following, namely:—
- Amended.
- Two classes of vessels. Henceforward, in so far as regards priority of passage through the Canals or Locks of the Dominion, with the exception of the Welland Canal, for which special provision is made; in place of the existing classification there shall be only two recognized classes of vessels, namely,—
- First class. First Class—Composed of steamers whose machinery is described in the certificate of the Steamboat Inspector as suitable to be employed "in the carriage of passengers" in distinction to steamers whose machinery, &c., is described in such certificate as suitable to be employed "in the carriage of freight and passengers," also market steamers.
- Second class. Second Class—Composed of all other vessels of what kind soever they may be.
- First class to have priority on 2nd class. Of these two classes of vessels, those of the first class shall have priority of passage over those of the second class. Steamers carrying Her Majesty's mails shall, however, continue, as at present, to take precedence over steamers carrying passengers only.
- Boats waiting to lie in single tier. When several boats or vessels are lying by, or are waiting to enter any lock or canal, they shall lie in single tier and at a distance of not less than 300 feet from such lock, or entrance, and each boat or vessel, for the purpose of passing through, shall advance in the order in which it may be lying in such tier, except in the case of vessels of the first class, to which priority of passage is granted as above.
- If first class vessel does not enter at hour fixed, 2nd class vessel to have use of Lock. Should, however, any first class vessel for which at a certain fixed hour any lock is kept clear, not then enter such lock, vessels of the second class which may be in waiting, shall immediately have the use of the lock, and continue so to use it, until the delayed first class boat arrives.
- Section 21. His Excellency has been further pleased to order, and it is hereby amended. ordered, that the section of the existing regulations, dealing with the overtaking of one vessel by any other in the canal, be, and the same is hereby amended so as to bar a fast vessel from attempting to pass one of speed slower than her own when nearing a lock, and that the following words be inserted in section 21 of the said canal regulations, immediately after the words "faster vessel to pass by," namely, "unless within 300 yards of the wall of the lock towards which the vessels are progressing, in which case the faster vessel shall not attempt to pass."

J. O. COTÉ,  
Clerk Privy Council.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 3rd March, 1887.

ARTICLE 3.

The following instructions to Collectors of Canal Tolls supersede all former Regulations on the subject to which they relate:

1st. Masters of vessels, &c., applying for LET PASSES or CLEARANCES are required to make and present a Ship's Report in duplicate in form L No. 1, which must be made complete in every particular as indicated by the form, and declared to and signed by the master of the vessel.

Masters require to make Ship Report in Duplicate.

2nd. *The Collector is required carefully to examine the report, and to satisfy himself by an examination of the Ship's Bills of Lading and other papers, or by a personal inspection of the Ship and Cargo, that the particulars given in the report are true. He will then compute the tolls and enter the amount in the blank spaces provided for that purpose; and must be careful in all cases to underline the article in the Schedule upon which the tolls are charged.*

Collector to examine Report and compute tolls.

3rd. So soon as the tolls have been paid, he will apply the official stamp ("Up" or "Down," as the case may be) to both sides of the Report, and sign his name in the place indicated.

Report to be stamped up or down.

4th. He will next make out the LET PASS and counterpart, carefully filling in such particulars as are required by the form, stating the number of tons of wheat or other article upon which the tolls are collected, or if the cargo is of a miscellaneous description, the number of tons of each class. The "Let Pass" is then to be stamped correspondingly with the Ship's Report to which it relates, and having been signed by him it will be handed to the Master of the Vessel as his authority for passing that Section of the Canal for which it is made out.

Let Pass to be given to master of vessel.

5th. He will observe that the "LET PASSES" are numbered consecutively. He will be careful to number each copy of the Ship's Report on both sides with the same number as is borne by the "LET PASSES" issued to the Vessel making the report; and to use the LET PASSES in the regular sequence of their numbers.

Ship's Report to be numbered same as Let Pass.

6th. Forms of Ship's Reports are supplied, printed in blue, to be used only when the whole of the cargo is free, by reason of previous payment of tolls. When part of the cargo is free, and part liable to tolls, the form printed in black is to be used, and in such cases the tolls from which the free cargo has been exempted, together with the quantity of such article, are to be entered in Red Ink, and reference is to be made to the number of the Welland or St. Lawrence Let Pass, under which they previously paid tolls.

Ship's Report in blue for free cargo.

7th. One copy of the Ship's Report is to be forwarded by first mail to this Department. The duplicate is to be attached to the counterpart of the corresponding LET PASS, so as to form a Book of Vouchers for his subsequent reference. This, with the Cash Book and Hydraulic Rents' Ledger, will be the only books which he will in future be required to keep.

One Report to be forwarded to Department.

8th. So soon as the LET PASS has been stamped and signed, he will enter the amount of tolls received in his Cash Book, inserting the date and number of LET PASS in the columns provided for that purpose.

Amount of tolls to be entered in Cash Book.

9th. Masters of vessels passing a Collector's office on LET PASSES issued by other Collectors, must exhibit them to him. He will satisfy himself that the lading of the ship is the same as is specified in the LET PASS, and endorse the fact of such examination on the back thereof thus: "seen" and signature. He will retain such passes as terminate at his station. The LET PASSES so collected are to be stamped (but not necessarily signed), with his official stamp, using "Up" or "Down," according to the direction in which the vessel is passing, and they are then to be transmitted to this Department by first mail.

Let Passes to be examined and endorsed.

10th. LET PASSES may be issued at any office for the full voyage of the vessel to which they refer. That is, a LET PASS may be issued

Passes may be issued for full voyage.

- at Port Colborne or any other office on the Welland Canal to pass a vessel through to Montreal. Similarly a LET PASS may be issued at Montreal to pass a vessel to Lake Erie or to Ottawa; at Ottawa or Grenville to pass a vessel through to Lake Champlain, or at St. Johns to pass a vessel through to Ottawa. But you will observe that LET PASSES are only to be issued to vessels, barges, etc., as far as such vessels, &c., are to proceed with cargo intact, that is, without transshipment. In all such cases the Collector issuing the LET PASS, will be responsible for collecting the whole amount of tolls which the vessel and cargo are liable for passing through the Canals named, and the LET PASSES so issued must be examined and endorsed as required in paragraph 8, before the vessel is allowed to pass into each succeeding canal.
- Cargo intact.** 11th. When Vessels clear at Fort Colborne, intending to proceed as far as Kingston, the cargo to be transhipped, thence to Montreal, the LET PASS is only to be made out for Port Dalhousie.
- When cargo is transhipped.** 12th. LET PASSES referred to in Section 11, are to be taken up at Port Dalhousie, and forwarded by the first mail to the Department.
- Passes to be taken up.** 13th. When LET PASSES are taken up as above provided, the Collector will grant a Certificate to the Master of the vessel to the effect that the cargo—describing it—has paid Welland Canal Tolls, under LET PASS No. —, specifying the number. This Certificate is to be delivered to the Collector of Canal Tolls at Kingston on the arrival of the vessel, and in its absence the cargo to which it relates can not have free transit through the St. Lawrence Canals.
- Certificate to be granted.** 14th. Similarly, barges and vessels proceeding upwards, can only take a LET PASS as far as they are going without change of cargo.
- Free transit.** 15th. If such upward cargo consists of goods entitled to pass the Welland Canal without further payment, in consequence of having paid tolls in the lower canals, and if such cargo is to be transhipped at Kingston, or elsewhere, before reaching Port Dalhousie, the LET PASS is to be taken up at the last lock of the section for which it is issued. In such cases a Certificate is to be granted by the Collector at Montreal of the same nature as explained in Section 13. The Certificate so granted is to be delivered to the Collector of Tolls at Kingston on the arrival of the vessel, and in its absence the cargo to which it relates cannot have free transit through the Welland Canal.
- Pass up as far as cargo intact. Where Let Pass to be taken up.** 16th. The LET PASSES taken up in accordance with Section 15 are to be forwarded by first mail to the Department.
- Certificate granted to be delivered to Collector.** 17th. The Certificates received at Kingston in pursuance of the above regulations, are to be filed for the purpose of being used as explained in the following sections:—
- Passes to be sent to Department. Certificate filed.** 18th. When any claim is made to pass cargo free, on account of a previous payment of tolls, the Collector is to examine the certificate under which the previous payment is alleged to have been made; and if the claim is found to be valid, the amount of cargo so passed free is to be endorsed on the certificate, and so of each succeeding claim until the full quantity mentioned in each Certificate is covered.
- Certificates to be endorsed.** 19th. So soon as the quantity of cargo mentioned in the Certificate is covered by endorsements under Section 18, it—the Certificate—is to be filed for reference when the books of the Office are inspected.
- Certificates for reference.** 20th. If a claim is made to pass cargo in excess of the quantity mentioned in the certificate under which the claim is made, or if the Certificate claimed under has not been received, such claim is
- Certificates not received; tolls to be collected.**

to be refused, and the cargo, or the excess of cargo is not to be passed until the full tolls are collected. If the claim is subsequently found to be valid, it will be adjusted by way of refund after an investigation has been made.

Adjusted by Refund.

21st. Vessels claiming to pass their cargo free under previous payments of tolls, must make out and present the reports in duplicate, as is provided in Section 1, entering in such report the particulars of the cargo and of the LET PASS under which previous payment is alleged to have been made.

Report of free cargo.

22nd. If the Collector finds that the cargo is entitled to pass free, a LET PASS is to be issued and dealt with in the same manner as is prescribed, when the tolls are paid; the fact of the Let Pass being free being endorsed on it, together with the amount of tolls, and the number and origin of the LET PASS under which the tolls were paid, all in red ink.

Free Let Pass.

23rd. Special envelopes have been issued for the transmission of documents to this Department, which the Collector will invariably use; and he will observe that it is only necessary to fold the Ship's Reports once. The LET PASSES must not be folded at all.

Envelops for Reports.

24th. He is required to transmit daily to this Department all Ships' Reports and Entry Papers for collection other than Tolls, received in his office during the day, and will also transmit LET PASSES as soon as he receives them.

Reports transmitted daily.

25th. He will write across the top of the last Ship's Report for the month the words "Last number for month of \_\_\_\_\_."

Last number for month.

26th. As the Canal Statistics are prepared in the Department, great importance is attached to the prompt forwarding all documents, and to the preservation of a regular sequence in their numbering.

Sequence in numbering.

27th. He will observe that columns have been provided in the Cash Book for money received on account of Fines, &c., and on account of Hydraulic Rents. The amount collected under each head is to be separately stated in the Advice Notes, and exceptional deposits or other circumstances not provided for in the form must be explained in a marginal note.

Collections to be stated under separate heads.

28th. With reference to the collection of the Hydraulic Rents, which only fall due semi-annually, it is believed that the collection of them can be carried on without interfering with the other duties of the office. The Collector will therefore be held responsible for demanding payment at the proper time, and for reporting all delays in the liquidation of the demand.

Hydraulic rents; payment to be demanded.

29th. A receipt is to be filled in, in triplicate, for every sum received on account of Revenue, other than Tolls.

Triplicate Receipt.

30th. A separate receipt is to be given for the amount received on each distinct transaction; the "Triplicate" is to be given to the party who pays the money.

Separate Receipt given.

31st. The "Duplicate" copy is to be attached to the duplicate Bank voucher, in which the money mentioned in the receipt is included, and forwarded with it to this Department.

Duplicate sent to Department.

32nd. The "Original" Copy will remain in the Book, and will be used by the Inspector in checking the Cash Book.

Original Copy

#### ART. 4.—COLLECTIONS.

1. All moneys received by Collectors of Canal Tolls are to be transmitted daily, or as soon as the sum in hand amounts to \$100, by draft in favor of the Receiver General. The money is to be deposited daily.

Collections deposited daily.

- taken to the Bank with a specification thereof and a requisition for a draft for the exact amount, so that each draft may represent the receipts of the day or days.
- Close Cash Account at one o'clock.** 2. In view of the closing of the Banks before the closing of the Collector's office, it may, in some instances, be found convenient to close the Cash Account at One o'clock.
- Advice Note to bear No. of Let Pass** 3. The nominal day will then embrace all transactions from the closing of one day to the closing of the day following. The Advice Note and Duplicate Deposit Receipt are to bear the consecutive number of the Let Pass, or Ship's Report with which the day covered by the remittances, and the number with which it closes.
- To ask for special instructions.** 4. When the distance of the Collector's office from the Bank prevents the making of daily deposits (in which case he must ask for special instructions) or when the collections of one day do not amount to \$100, the Advice Note and Deposit Certificate are to bear the dates of the first and last Ship's Report or other documents, of the period covered by the deposit.
- Draft to represent exact sum.** 5. No portion of any money collected by any Collector or other person acting under this Department is to be expended by him, or applied to any purpose whatever, and every draft transmitted is to represent the exact sum received on some one or more days, and on the first day of each month, a draft is to be transmitted for a sum—however small—which will exactly close the collections of the previous month.
- Receipt, &c., sent to Department. Advice Note in same envelope. Last Advice Note for month.** 6. Both the Duplicate and Triplicate Bank Deposit Receipts, as well as the Draft, are to be mailed to this Department.
7. The Advice Note must be mailed in the same envelope with the Draft and accompanying Deposit Receipts to which it refers.
8. At the top of the last Advice Note for the month must be written: "Last deposit for the month of \_\_\_\_\_"

## ART. 5.—SUPPLIES.

- Requisitions.** 1. Requisitions for stationery, forms and supplies of any kind, are to be made on the printed forms issued for that purpose, and are not to be enclosed in letters. But when the articles asked for require the special sanction of the Commissioner, a letter of explanation may be desirable, and in such cases both the letter and requisition must be sent through the Inspector of Canals. Requisitions for furniture must *in all cases* be accompanied by a letter. When a requisition has been forwarded, this fact should be referred to in the next requisition.
- State quantities.** 2. Requisitions should clearly state the quantities of the articles required, and correctly quote the index letter, number and description of each form as given in the official list of forms.
- Size of envelope.** 3. In asking for envelopes the small e is used to indicate those of letter or note size, and the capital E those of larger size. The color should be quoted.
- Books, state folios required** 4. Many of the principal books are made in various sizes to suit the requirements of the service, therefore requisitions for such books should state the number of pages or folios required.
- Pens.** 5. In asking for pens it is always better to indicate the kind of pen desired by quoting the maker's name and number.
- Requisition form.** 6. Requisitions for supplies are to be made on Form No. 2, and mailed in small blue envelopes e 6.
- One item on a line.** 7. The items asked for should be arranged in alphabetical order, and only one item should be placed on a line.



10. The service for which forms are required should be distinctly stated on the requisition—whether for Excise, Canals, W. & M., Gas, or other service. Service stated.
11. The requisitions must be numbered consecutively, not in duplicate, but the respective Forms No. 2 and No. 27a must bear a separate series of consecutive numbers. Requisition to be numbered.
12. Let passes, and all books and forms requiring to be made to order, should be asked for at least one month before they are needed. With the exception of Let Passes, all requisitions for such forms should be accompanied by sample sheets of the forms required, and, in the case of books, an impression of the lettering required on the back or side should be sent. It should be borne in mind that the Stationery Office is closed during the last ten days of the months of June and December in each year. Let Pass Books
13. Receipts for supplies must be promptly returned to the Department as soon as the full contents of them can be acknowledged; but in case of delay or non-receipt of any article, the Department should be notified by memo., and the receipt should not be signed till the full acknowledgment can be given, when the date of receipt of delayed articles should be stated. Receipts.
14. Collectors will consult their own interests by taking care to enter the titles of all new forms that may be issued from time to time on the blank pages provided for that purpose in the List of Forms as soon as the forms are received. Titles of new forms to be entered.
15. When a requisition is returned for correction or for further information, the same requisition should be returned corrected. Duplicate copies are not required, unless asked for. Duplicate not required.
16. Application for all supplies of fuel should be made by letter to the District Inspector, not later than the fifteenth day of August each year, giving full details of the kind of fuel to be used and the estimated quantity required. No fuel is to be purchased without authority from the Department. Application for fuel.
17. All consecutively numbered forms must be used in sequence. Any copies that are accidentally spoiled should be sent to the Department. All forms to be accounted for.

#### ART. 6.—OFFICIAL CORRESPONDENCE.

1. Official letters are to be written on foolscap paper, leaving a convenient margin—*i. e.*, about one-third—at the left hand side. Official letters.
2. When the letter does not extend beyond one page only half a sheet is to be used. If the letter cannot be written on one page leaving the required margin, a second half sheet is to be used. Half sheet to be used.
3. For convenience in using the press copying book, cut sheets are issued, which are to be written on only on one side. Cut sheets.
4. Each letter is to relate to ONE SUBJECT ONLY, and must contain as full and complete information on that subject as possible. One subject only.
5. Each paragraph is to be numbered.
6. If there are any inclosures they must be described, or designated by letter, in the margin thus: Inclosure A. The transmission of unnecessary inclosures is to be avoided. Inclosures.
7. All official letters are to be folded in four folds and forwarded in official envelopes, "E. 2." Plain envelopes are to be used by officers who are not supplied with the above mentioned official envelopes. Forwarded in official envelopes.
8. Reports on official references are to be written on the folds of the official backing where there is room. It will be observed that Report on official Reference.

these folds are numbered 1, 2, 3, 4. The report is to commence on the first vacant space and to be continued on each fold in regular sequence. The inside of the backing—which will be considered as No. 5—may be written on if necessary.

When not sufficient space.

9. When there is not sufficient space on the backing, a separate half sheet of foolscap is to be used, and in such case no part of the report will be written on the backing; but, generally, if the report is concisely written and all useless or formal verbiage avoided, there will be ample room.

Reference to be returned.

10. References sent to outside officers for note or report should be returned to the Department without delay.

Document attached.

11. No document attached to a reference must be removed, but the reference must be returned entire.

Concise terms, exact facts to be used.

12. In official correspondence and in reports, the most concise and explicit terms should be used; formal and unnecessary quotations from previous letters, repetitions and mere speculative opinions, unsupported by evidence, are to be avoided, and in making statements the exact facts are to be rigidly adhered to, as the writer will be held accountable for the accuracy of the information he furnishes.

Official Correspondence how addressed.

13. All official correspondence should be addressed to the "Commissioner of Inland Revenue." It is not necessary, nor is it desirable, to use the name of the officer who may happen to be in charge of the Department for the time being, nor the name of the officer or clerk to whose branch the letter or memorandum may be supposed to refer.

Manuscript copies.

14. Where copying presses and books are not supplied, the officers must keep manuscript copies of their correspondence.

#### ART. 7.—SALARIES.

Salaries.

1. A Departmental cheque for the aggregate salaries of each Office will be transmitted monthly to the Collector.

Cheque to be deposited.

2. The cheque, when covering the salary of more than one officer, is to be deposited to the credit of the Collector in the bank at which the business of the office is transacted.

Cheque Book and Pro-Forma Pay List.

3. The Collector in each Collection Division will be furnished by the Department with a Cheque Book for salaries, and with a Pro-Forma Pay List. The latter will show the name of each officer, his annual salary, his gross monthly salary, the amount of the deduction for superannuation, and his net monthly salary, and will also give the date at which it takes effect.

Changes in staff.

4. When any change takes place in the staff of the office, or in the salaries of the staff, a new Pro-Forma Pay List will be issued from the Department to supersede the one previously in use.

Book of pay-lists to be used in sequence,

5. A book of blank forms of pay-lists will be furnished to each office, and at the close of the month the Collector will fill up the pay-list in accordance with the Pro-Forma above alluded to. The pay lists are numbered consecutively and must be used in sequence. If one be spoiled it must be sent to the Department.

Cheque for each person.

6. A cheque is to be issued by the Collector from the Pay-List Cheque Book in favor of each person on the pay-list, and the signatures of the officers to the pay-list must be obtained at the time that the cheques are handed to them, *but not before*.

Form of Receipt provided.

7. To prevent the delay which might arise from sending the pay-list to officers residing at a distance from the headquarters of the division, a form of receipt is provided which the Collector will

transmit to the officer with his cheque, and which the officer will immediately sign and return to the Collector.

8. The Collector will attach these receipts to the upper left hand corner of the pay-list and mail it to the Department at as early a date as possible. Pay lists mailed to Department.

#### ART. 8.—CONTINGENT EXPENDITURE.

1. In order to meet disbursements for contingent expenses the Department will furnish Inspectors and Collectors with an advance cheque at the commencement of the fiscal year. Contingent expenses.

2. Vouchers must be procured when practicable, and items for which no vouchers are obtainable must be detailed on foolscap paper, one side only of the paper being used. Vouchers.

3. As often as may be necessary, but not less frequently than once a month, the Collector will forward his account in triplicate, with vouchers attached, to the District Inspector. If it is difficult to obtain vouchers in triplicate, copies may be made, but the vouchers attached to the account intended for the Department must consist of *originals* only. Account with vouchers to be forwarded.

4. After auditing the account, the District Inspector will forward one copy to the Department, return a copy to the Collector to be filed in his office, and retain the third copy for reference. District Inspector to audit.

5. As soon as the copy sent to the Department is approved, a cheque for the full amount will be issued, thus restoring the advance to its original amount. This will be done in regard to every account except the last for the fiscal year. When approved; cheque issued.

6. The Collector must forward the last account for the year to the District Inspector early enough for it to be examined and to reach the Department not later than the 28th of June. If the account is less in amount than the advance made to him, he must deposit the difference to the credit of the Receiver General and obtain a separate draft for it, which he will mail to the Department at the same time that the account is sent to the District Inspector. If the last account for the year exceeds the advance a cheque for the difference will be issued. Thus the account for contingencies will be closed at the end of each year. Account closed at end of each year.

7. As in some cases it has been affirmed by subordinate officers that having given their Collector receipted vouchers for contingent expenditure, the Collector has failed to pay them the amount, the Department considers the following regulations necessary for the protection of all parties concerned:—

(a.) Subordinate officers residing at the headquarters of a division, or whose business requires their presence there at frequent intervals, will present their accounts, on Form No. 11 b., to the Collector in person, and will give their receipt at the time they receive payment.

(b.) Other subordinate officers will send to the collector by mail their statement of expenditure attached to Form No. 11 b. Any vouchers which they have obtained for payments made by them must also be attached to this Form, but the officer will, before mailing the account, write his name across the face of each of these vouchers as evidence that the Collector obtained possession of them through him. If the Collector approves of the account he will send the officer the amount by cheque, or registered letter (whichever is more convenient to both parties), and at the same time return to him the account No. 11 b. to be receipted.

- When special allowance is desirable. 8. Should any case occur in which a Collector considers a special allowance for expenses desirable rather than the production of a statement of actual expenditure, a representation to that effect may be made to the Department through the District Inspector, and, if approved, the Collector will be notified of the fact.
- Sanction of the Department required. Authority quoted. 9. No expense is to be incurred other than for the travelling and incidental expenses necessary for the performance of official duties, without first obtaining the sanction of the Department.
- Amount of allowance. 10. In all cases in which the authority of the Department has been given for expenditure the number of the letter giving the authority must be quoted on the vouchers.
- Actual fare allowed. 11. The allowances for personal expenses to officers while travelling in the performance of their official duties is \$2 per diem, and \$1 for a half-day.
- Due regard to economy. 12. When the journey is performed by railway, steamer, or other public conveyance, the actual fare both going and returning will be allowed.
- Amount advanced. 13. When the journey cannot be performed by public conveyance a conveyance must be hired for the occasion, but in this, as well as in all other contingent expenses, Collectors and District Inspectors are expected to see that due regard is had to economy.
- Amount of each voucher to be entered. 14. Collectors will advance to subordinate officers such sum as will meet their necessary outlay on Government account, to prevent their having to use their private funds for this purpose.
15. The amount of *each* voucher must be entered on form No. 11 in its appropriate column and also in the total column. All the columns must be added up, and this should be done immediately under the last voucher.

## LIST OF CANAL FORMS, &amp;c.—L.

- L. 1a. Report with cargo—Black.  
 “ 1b. do —Blue.—*Free Cargo*.  
 “ 1c. do —*St. Peter's Canal*.  
 “ 1d. Newcastle District Canals.  
 “ 2. Rates of Toll.—*Canals*.  
 “ 3. Canal Revenue (other than Tolls).  
 “ 4. Monthly Account Current.  
 “ 5. General Wharfage Book.—*Montreal*.  
 “ 6. Advice Note of Deposits in Bank.  
 “ 7. Book.—*Triplicate* Receipts for Hydraulic Rents, &c.  
 “ 8. Return of Harbor Dues.  
 “ 9. do Timber do —*Lachine*.  
 “ 10. Certificate, Tolls Paid.—*Welland, Montreal*.  
 “ 10b. do —*Kingston, Kingston Mills*.  
 “ 11a. *Red*; Inward.—Reports of Cargo.  
 “ 11b. *Black*; Outward.  
 “ 12. Cash Book.  
 “ 13. Millers' Declaration.  
 “ 14. Ship's Register.—*Lachine*.  
 “ 15. Special Cash Book.—*Montreal*.  
 “ 16. *Let Pass Books*.—Ordered as required.  
 “ 16b. do *Red*, Raft Passes.—*Lachine*.  
 “ 16c. do *Red*, Tolls payable at *Montreal*.  
 “ 16d. Way Passes, Rideau Canal.  
 “ 17. Record of Harbor Dues, O. in C. 26-1-83.  
 “ 18a. *Red*; b, *Black*, Lockmasters' Tickets.  
 c, *Red*, Firewood Tickets.

- L. 18. d, *Black*, Permits.  
 “ “ e, *Red*, Canal Sheds.  
 “ “ f, *Black*, Crib Permits.  
 “ “ g, *Black*, Firewood Discharge Permits.  
 “ “ h, *Black*, Haul Out Permits.  
 “ “ i, *Black*, No. Cargo.  
 “ 19. Lower Ports Book.—*Montreal*.  
 “ 20. Prepaid Let Passes do do  
 “ 21. Blotter do do  
 “ 22. Chaudiere Permits.—*Ottawa*.  
 “ 23. Register of Vessels and Tonnage.  
 “ 24. Ledger, Hydraulic Rents, &c.  
 “ 25b. Demand of Payment, Hydraulic Rents.  
 “ 26. Balance Book.—*Montreal*.  
 “ 27. Basin Dues Register.—*Lachine*.  
 “ 28. Timber do do  
 “ 29. Specifications do do  
 “ 30. Register of Let Passes issued at Lachine payable at Montreal.

E. MIALL,  
 Commissioner Inland Revenue.

ARTICLE 9.—PENALTIES FOR MAKING FALSE REPORTS.

GOVERNMENT HOUSE,  
 OTTAWA, Thursday, 6th Oct., 1881.

*Present:*

THE HONORABLE THE DEPUTY OF HIS EXCELLENCY THE GOVERNOR  
 GENERAL IN COUNCIL.

On the recommendation of the Honorable the Minister of Inland Revenue and the Honorable the Minister of Justice, and under authority of the Act 31 Vic. (1867), chap. 12, the Honorable the Deputy of His Excellency the Governor General has been pleased to make the following regulations authorizing the imposition of penalties for failure to make reports of cargoes and tonnage of vessels entering the Canals and also for making false reports, as follows:—

1. Every owner, master or person in charge of any vessel, boat, barge or raft about to enter any Canal shall, before entering, make to the nearest Collector of Canal Tolls or other proper officer a full and complete report setting forth in detail—

(a) The quantity and description of the cargo contained in such vessel, boat or barge;

(b) The registered tonnage of the vessel, boat or barge,—or,

(c) In the case of rafts the number of pieces of timber or logs, and with reference to rafts of square timber the number of cubic feet contained therein, and

(d) Generally such other information as may be necessary for computing the tolls to which the vessel, boat, barge with the cargo contained therein, or the raft, as the case may be, is liable to pay.

Every such report shall be signed by the person making it, and its correctness shall be declared to before the Collector of Tolls or other officer in charge.

3. The Collector of Tolls or other officer in charge is hereby authorized to require of any owner, master or other person in charge of any vessel, boat, barge or raft entering any canal, communication of all manifests, clearances, bills of lading, specifications, certificates, measurements and all other papers relating to the vessels and their cargoes, or to rafts, and to enter upon and to examine any such vessel, boat, barge or raft and take account of the cargoes or quantities they contain.

4. Any owner, master or other person having charge of any vessel, boat, barge or raft entering any Canal, who—

(a) Neglects or refuses to make such reports as herein provided, —or,

(b) Who refuses to produce papers or to give any information such as is herein required,—or,

(c) Who impedes or prevents any Collector of Tolls or other officer in the performance of his duties,—or,

(d) Who gives any false information in relation to any matter herein referred to, shall, for each and every such offence, incur a penalty of not less than five dollars nor more than twenty dollars, and shall, in addition thereto, pay double tolls on all articles wholly or in part omitted from any report made by him in pursuance of these Regulations.

J. O. COTÉ,  
*Clerk, Privy Council.*

THE Canals of the Dominion of Canada, 1883.  
RATES OF TOLLS.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal, and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Class No. 1.</i>									
Vessels, Steam..... per ton.	0 01½	0 01½	0 02½	0 00½	0 00½	0 01	0 1½	0 00½	0 01½
do Sail and other... do	0 02½	0 02½	0 03½	0 01½	0 01½	0 01	0 2½	0 01	0 02½
<i>Class No. 2.</i>									
Passengers, 21 years of age and upwards.....	0 10	0 10	0 20	0 10	0 05		0 08	0 02½	0 09½
Passengers, under 21 years each.	0 05	0 05	0 10	0 05	0 02		0 04	0 01½	0 04½
<i>Class No. 3.</i>									
Bricks, Cement and Water Lime.	15	0 20	0 20	0 15	0 10	Free under O. C. of 1st April, 1873.	0 07	0 06	0 15½
Clay, Lime and Sand.....									
Brimstone.....									
Corn.....									
Flour.....									
Iron, Railway.....									
do Pig.....									
do All other.....									
Plaster, Gypsum.....									
Salt.....									
Salt Meats or Fish, in barrels or otherwise									
Agricultural Products, Vegetable not enumerated.....									
Agricultural Products, Animal, not enumerated.....									
Stone, for cutting.....									
Wheat.....									
<i>Class No. 4.</i>									
All other Articles, not enumerated	0 15	0 20	0 20	0 20	0 10		0 26	0 14	0 29
<i>Class No. 5.</i>									
Bark.....	0 20	0 20	0 20	0 15	0 10		0 07	0 06	0 19½
Barrels, Empty, each.....	0 02	0 02	0 02	0 02	0 02		0 02	0 01	0 03½
Boat Knees, each.....	0 05	0 05	0 05	0 05	0 02		0 02	0 01	0 03½
Floats, per 1,000 lineal feet.....	1 40	1 40	1 40	1 40	1 20		1 05	0 50	2 05
Firewood, per cord, in Vessels....	0 20	0 20	0 20	0 20	0 10		0 15	0 08	0 23
do do Rafts.....	0 25	0 25	0 25	0 25	0 15		0 19	0 09	0 30½
Hoops.....	0 25	0 25	0 25	0 20	0 15		0 15	0 10	0 30
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Vessels	0 15	0 15	0 15	0 05	0 05		0 08	0 07	0 13½
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Rafts	0 20	0 20	0 20	0 10	0 10		0 15	0 10	0 22½
Railway Ties, in Vessels, each....	0 01	0 01	0 01	0 00½	0 00½		0 00½	0 00½	0 01½
do Rafts, each.....	0 02	0 02	0 02	0 01	0 01		0 02	0 01	0 02½
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Vessels.	0 30	0 30	0 30	0 15	0 10		0 11½	0 06½	0 20
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Rafts....	0 60	0 60	0 60	0 30	0 20		0 19	0 09	0 36½
Square Timber, per M. cubic feet, in Vessels.....	3 00	3 00	3 00	1 00	1 00		0 56	0 44	1 69
Square Timber, per M. cubic feet, in Rafts.....	4 50	4 50	4 50	2 00	2 00		1 12	0 63	3 13

THE Canals of the Dominion of Canada, 1886—Continued.

RATES OF TOLL—Continued.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence, Canals, each way.	Chamby Canal and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Class No. 5—Continued.</i>									
Waggon Stuff, Woodenware and Wood, partly manufactured, per ton of 40 cubic feet .....	0 40	0 40	0 40	0 40	0 25	Free under O. C. of 1st April, 1873	0 30	0 20	0 55
Shingles, per M. ....	0 06	0 06	0 06	0 06	0 04		0 04½	0 02½	0 08
Split Posts and Fence Rails, per M., in Vessels. ....	0 40	0 40	0 40	0 40	0 20		0 23	0 12	0 42
Split Posts and Fence Rails, per M., in Rafts .....	0 80	0 80	0 80	0 40	0 40		0 38	0 17	0 77
Saw Log, each standard log. ....	0 08	0 08	0 08	0 08	0 05		0 06	0 06	0 13
Staves and Headings, Barrel, per M .....	0 40	0 40	0 40	0 20	0 15		0 15	0 10	0 30
Staves and Headings, Pipe, per M do W. India do	1 50	1 50	1 50	1 00	1 00		0 75	0 50	1 75
do do Salt barrel, sawn or cut, per M. ....	0 75	0 75	0 75	0 60	0 25		0 45	0 25	0 65
Traverses, per 100 pieces. ....	0 08	0 08	0 08	0 04	0 03		0 03	0 02	0 06
Hop Poles, per 1,000 pieces .....	0 50	0 50	0 50	0 50	0 40		0 28	0 15	0 67½
	2 00	2 00	2 00	2 00	1 50	1 50	0 65	2 65	
<i>Special Class.</i>									
Gypsum, crude (per O.C., 28th Oct., 1882) .....	0 15	0 05	.....	0 05	Westward.	}	.....	.....	.....
Coal .....	0 20	0 20	0 20	0 15	0 10		0 08	0 05	0 17½
Stone, unwrought, corded, and not suitable for cutting, per cord....	0 75	0 75	0 75	0 60	0 37½		0 28	0 24	0 77½
Iron Ore, Kryolite or Chemical Ore .....	0 05	0 05	0 05	0 05	0 05		0 05	0 05	0 05
Ice .....	0 05	0 05	0 05	.....	.....		.....	.....	.....



ERRATA.

Split posts, &c., in Rafts, St. Lawrence Canals.—For \$0.40 read \$0.80.

**NOTE.**—Coal to pass up all Canals, except the Welland Canal, free of Toll, as per Order in Council, 7th June, 1869.

Logs, Lumber or other produce shall pass free of Toll down the Chippewa Creek, between the Aqueduct and Port Robinson, as per O. C., 18th May, 1863.

Iron Ore, Kryolite or Chemical Ore, through one section, or all the Canals, per ton, 5 cents.

All goods having paid full Toll through the whole line of the St. Lawrence Canals, or through the Lachine Canal, St. Ann's Lock, or Ottawa and Rideau Canals, shall be allowed to pass free through the Welland Canal; and if Tolls have been paid at the Chambly Canal, such Tolls shall be refunded at Montreal or Kingston Mills; and having paid full Tolls through the Welland Canal, they shall be allowed to pass free through the St. Lawrence Canals, or through the Ottawa and Rideau Canals, St. Ann's Lock, the Lachine Canal and the Chambly Canal; Provided always, that the articles to be entitled to the above exemptions shall go downwards through the whole length of the Canal to Montreal, or pass upward from Montreal through the whole length of the St. Lawrence Canals, or the Ottawa and Rideau Canal, to Lake Ontario.

All articles, goods or merchandise not enumerated above, to be charged to class No. 4.

No Let Passes to be issued to Steam Tugs or other small vessels for less than 25 cents, as a minimum charge; but such vessels, not carrying freight or passengers, can obtain, on payment of \$30 a season "Let Pass," which will pass them up and down the Canals as often as desired.

Goods shipped to any port west of the St. Lawrence Canals, Tolls upon which have already been paid for passage through such Canals, may be re-shipped from such ports and be passed through the Welland Canal free of Tolls, in the same way as if they had been shipped through direct in the first instance; and goods going eastward, having paid Welland Canal Tolls, may be transhipped at any port on Lake Ontario, and thereafter pass free through the St. Lawrence Canals, as if they had been shipped through direct in the first instance.

O. C., 22nd April, 1884.—The Committee, on the recommendation of the Minister of Inland Revenue, advise that the Order in Council, dated 18th September, 1873, authorizing that all vessels owned or chartered by persons having contracts for the enlargement or repair of any of the Canals and employed by them in removing earth or carrying materials necessary for the prosecution of such works, be entitled to pass through such Canals free of tolls, be amended by adding thereto after the last word "Tolls" the words "upon such vessel and cargo," and that the said amendment be deemed to apply from the date of the aforesaid Order in Council.

O. C., 8th October, 1885.—On a Memorandum, dated 7th October, 1885, from the Minister of Public Works, representing that the existing Tolls in connection with the channel at Burling-

ton Bay, which constitutes the entrance to the Harbor of Hamilton, are only those on vessels, steam or sail, viz :—One cent per ton each way, all other Tolls having been abolished by Order in Council of the 1st April, 1873, and recommending that this Toll of one cent per ton, each way, be reduced to one-third of a cent per ton, each way, during the season of navigation.

The Committee submit the same for approval.

O. C., 21st April, 1886.—On a Memorandum, dated 20th April, 1886, from the Minister of Railways and Canals, submitting that, by an Order in Council, dated 4th July, 1885, the Dominion Canal Tolls on certain food products shipped from Montreal or any other Canadian port east of Montreal, were reduced for the then current season of navigation only to two cents per ton.

The Minister recommends that for the forthcoming season, and no longer, the rate of Toll on the products undermentioned, when shipped for Montreal or any other Canadian port east of Montreal, be fixed at two cents per ton, namely, on Wheat, Indian Corn, Oats, Peas, Barley and Rye.

The Committee submit the same for Your Excellency's approval.

O. C., 14th June, 1886.—Notice is hereby given that by Order of His Excellency the Governor General in Council, dated the 14th June, 1886, the Order in Council, dated 21st April last, fixing at two cents per ton the Dominion Canal Tolls on certain food products, shall apply to the Welland and St. Lawrence Canals only.

O. C., 28th June, 1886.—The Committee, on the recommendation of the Minister of Railways and Canals, advise that the Order in Council of 26th May, 1885, whereby steamers specially chartered for the conveyance of excursion parties going and returning in the same boat the same day were charged one-half the usual passenger tolls for passage through the Lachine Canal and St. Anne's Lock, be continued in force for the present season of 1886 only.

#### 49 VIC., CHAP. 32.

#### AN ACT RESPECTING THE BURLINGTON BAY CANAL.

[Assented to 2nd June, 1886.]

WHEREAS it is expedient in the interests of navigation, and for the convenience of the public, that tolls for the use of the public work hereinafter mentioned should no longer be collected: Therefore Her Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows:—

1. Notwithstanding anything contained in the Act thirty-first Victoria, chapter twelve, intituled: "An Act respecting the Public Works of Canada," no tolls shall hereafter be payable or collected in respect of the use of the public work near the city of Hamilton, in the Province of Ontario, commonly called the Burlington Bay Canal.

ST. PETER'S CANAL.

On each and every vessel passing through the said Canal, two cents per ton on the vessel, and one cent per ton on the freight, each way.

BOBCAYGEON, PETERBORO' AND HASTINGS LOCKS.

*Bobcaygeon Lock.*

	Cents.
For every lockage of saw log or other cribs.....	50
For every lockage of saw logs on scows, per log.....	$\frac{1}{2}$
For every lockage of ties or cedar posts, per 100 pieces.....	25
For every lockage of sawn lumber, per M. feet.....	1
For cordwood, shingle bolts or other merchandise, per cord..	5
For every lockage of ore, per ton.....	1

*Peterboro' Locks.*

*Hastings Locks.*

Same as Bobcaygeon.

Same as Bobcaygeon.

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals:—

WELLAND CANAL.

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

ST. LAWRENCE CANALS.

The Navigation to be divided into four sections, viz.: Cardinal, Cornwall, Beauharnois and Lachine. Tolls to be levied on all vessels and property in proportion to the number of sections passed through:—

CHAMBLY CANAL.

	Cents.
Vessels and property passing from Sorel to Chambly to pay.....	1
Vessels and property passing from Chambly to St. John's, to pay.....	3

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals:—

OTTAWA CANALS.

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

RIDEAU CANAL.

The Navigation of this Canal is divided into three sections: "Ottawa," "Smith's Falls" and "Kingston Mills." Vessels and Freight passing one section to be charged one-third; two sections, two-thirds.

GENERAL.

Any fraction of a ton freight to be charged one ton, and portions of sections to be charged as a whole section on all the above Canals.

The passing of Saw-Logs or other Lumber through any of the Canals, or sections thereof, is to be at all times governed by the Regulations for their management.

HARBOR DUES.

Vessels receiving or discharging Freight at the premises of the Welland Railway, at Ports Colborne or Dalhousie, are to be free from Harbor Dues; but all other Vessels discharging or receiving cargo at Port Dalhousie, Port Colborne or Port Maitland, shall pay on every ton of Freight so received or discharged—Two cents.

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st September, 1886.

## STANDARD FOR ESTIMATING WEIGHTS.

	Tons.
2,000 lbs. avoirdupois.....	1
Per M. is per thousand feet.....	
Per Mille is per thousand pieces.....	
Green Fruit, 9 barrels are.....	1
Ashes, 3 do .....	1
Bark, 4 cords.....	1
Beef, 7 barrels.....	1
Biscuit and Crackers, 9 barrels.....	1
Bricks, common, 1,000.....	2
Butter, 22 kegs or 7 barrels.....	1
Cattle, 3.....	1
Cement and Water Lime, 7 barrels.....	1
Fire bricks, 1,000.....	3
Fish, 7 barrels.....	1
Flour, 9 barrels.....	1
Gypsum and Manganese, 6 barrels.....	1
Horses, 2 .....	1
Lard and Tallow, 7 barrels or 22 kegs.....	1
Liquors and Spirits, 215 gallons.....	1
Liquors, all others, 215 gallons.....	1
Nuts, 9 barrels.....	1
Oysters, 6 barrels.....	1
Pork, 7 barrels.....	1
Salt, 7 barrels.....	1
Seeds, 9 barrels.....	1
Sheep, 20.....	1
Stone, 12 cubic feet.....	1
Stone, 1 cord.....	7½
Whiskey, 4 barrels or 215 gallons.....	1
Empty barrels, 10.....	1
Barrel Hoops, 10 Mille.....	1
Board and other Sawed Lumber, 600 feet board measure.....	1
Boat Knees, 4.....	1
Firewood, 1 cord.....	3
Hop Poles, 60, or 40 cubic feet.....	1
Shingles, 12 M. or bundles.....	1
Split Posts and Fence Rails, 1 Mille.....	1
Staves and Headings, Pipe, 1 Mille.....	8
do do W. India, 1 Mille.....	4
do do Barrel, 1 Mille.....	2½
do do Salt Barrel, 1 Mille.....	½
Saw Logs, Standard, 1.....	⅝
Square Timber, 50 cubic feet.....	1
Telegraph Poles, 10, or 40 cubic feet.....	1
Masts and Spars, 40 cubic feet.....	1
Railroad Ties, 16, or 50 cubic feet.....	1
All other Woodenware, or partly manufactured Wood, 40 cubic feet, as per Tariff.....	1
Traverses, 40 cubic feet or 5 pieces.....	1
Floats, 50 lineal feet.....	1

NOTE.—By the Weights and Measures Act of 1873, the following articles are to be estimated by the cental of 100 lbs., viz.:—Barley, Beans, Charcoal, Corn, Oats, Peas, Potatoes, Rye, Salt, Seeds and Wheat.

## ARTICLE 10.

**Rates of Toll on Property Stored at the Sheds at Lachine Canal Basin.****A PROCLAMATION.**

WHEREAS it is expedient to provide for the levying of Tolls on the several Public Works constructed at the expense of the Province hereinafter mentioned: Know Ye, therefore, that from and after the date of these presents, and until such further time as Her Majesty's pleasure shall be made known in this behalf, there shall be paid for the use of Her Majesty, Her Heirs and Successors, to such person or persons as shall be duly authorized to receive the same, for passage and in the name of Tolls, the several sums agreeably to the scales which accompany these presents. Of all which Her Majesty's loving subjects, and all others whom these presents may concern are hereby required to take notice and to govern themselves accordingly.

Given under my hand and seal, at Montreal this twenty-first day of August, in the year of Our Lord, one thousand eight hundred and forty-six, and in the tenth year of Her Majesty's Reign.

By command,

(Signed)

D. DALY,  
*Secretary.*

(Signed)

CATHCART.

*Table of the Tolls to be levied upon Property Stored at the Sheds at the Lachine Canal Basin.*

		S. D.
Wheat and other grain, per week, per bushel.....	.. .. .	1 ½
Flour and meal	do per barrel.....	2 ½
Pork, beef, butter and lard	do do .....	3
Muscovado sugar	do per hhd., 6 d., per barrel...	3
Liquors	} do per pipe, 9 d., per punchon	7 ½
		do per hhd., 6d. per quarter cask
Iron (bars)	do per ton.....	1 0
Iron pig	do do .....	6
Salt	do per 100 minots.....	1 8
Bales, crates, cases, &c.	do per ton weight or measurement.....	1 0
Coals	do per chaldron.....	6

1. No charge made for property stored in the Sheds at the Lachine Canal Basin, for the first forty-eight hours, after which period the foregoing rate of storage for the use of the sheds, are to be raised, levied and collected.

2. Articles unenumerated to be charged according to the above rates.

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

4. The labor of receiving property into the sheds and delivering the same, to be at the expense of, and to be furnished by the owners of the property or their Agents.

5. All property stored in these sheds to be at the risk of the proprietor, from damage by fire or otherwise.
6. All dues for storage to be paid before the removal of the property.

NOTICE is hereby given that His Excellency the Governor General in Council has been pleased to authorize the Tolls levied upon property stored at the sheds at the Lachine Canal Basin, under Proclamation dated 21st August last, to be continued until farther orders.

By command,

(Signed) J. W. DUNSCOMB,  
*Commissioner of Customs.*

INSPECTOR GENERAL'S OFFICE,  
CUSTOM'S DEPARTMENT, 28th October, 1846.

INSPECTOR GENERAL'S OFFICE,  
CUSTOM'S DEPARTMENT,  
TORONTO, 31st May, 1858.

NOTICE is hereby given that His Excellency the Governor General has been pleased by an Order in Council bearing this day's date, to order and direct that the storage of flour in the sheds at the Lachine Canal Basins at Montreal be, until otherwise ordered, governed by the following regulations, viz:—

1. Flour shall be allowed to remain in the sheds for two whole days free of charge;
2. If kept there beyond two days or 48 hours, such flour to be liable to a charge of one cent per day per barrel, for the first four days after the expiration of the 48 hours of exemption;
3. Should the flour be kept in the sheds beyond four days at one cent per day per barrel, it shall be liable to pay two cents per day per barrel for every day subsequent to the expiration of such four days;
4. Any part of a day to be considered as one day.

By command,

(Signed) R. S. M. BOUCHETTE,  
*Commissioner of Customs.*

PRIVY COUNCIL OFFICE,  
OTTAWA, 12th June, 1880.

On the recommendation of the Honorable the Minister of Railways and Canals, the Committee advise that the rates chargeable for the storage of salt at the St. Gabriel's Sheds, Montreal, under the authority of an Order in Council, dated 1st July, 1846, whereby such rates were fixed at one cent per bag per week, after the expiry of the first 48 hours, be now amended, and the rate be reduced to one half a cent per bag per week after the first 48 hours.



The Committee submit the above recommendation for your Excellency's approval.

(Signed) J. O. COTÉ,  
*Clerk Privy Council.*

ARTICLE 11.

**Tolls on Vessels trading to lower Ports and entering the Lachine Canal at Montreal Harbor.**

GOVERNMENT HOUSE,  
QUEBEC, 8th June, 1860.

His Excellency the Governor in Council is pleased to order, and it is hereby ordered, that from and after the date hereof, the following Rates of Toll shall be levied upon Vessels trading to Lower Ports, and entering the Lachine Canal from the Harbor of Montreal, and on certain goods herein mentioned; said Vessels to be allowed 48 hours for discharge of Cargo before the following be incurred; and said discharge to be made below the St. Gabriel Lock.

Class of Vessel.	Rate of Toll.
Steamboats measuring 50 tons and upwards, per Ton Register, per day of 24 hours.....	8 mills.
All other vessels measuring 50 tons and upwards, per Ton Register, per day of 24 hours.....	4 do
Steamboat measuring under 50 Tons Register, each day of 24 hours.....	40 cents.
All other Vessels measuring from 25 to 50 Tons Register, per day of 24 hours.....	20 do
All vessels measuring less than 25 Tons Register per day of 24 hours.....	10 do
Coal, per chaldron.....	10 do
Salt, per 100 Minots.....	15 do
Iron of all kinds, per ton weight.....	15 do
Merchandise as in Class No. 6 of the Tariff of Tolls on Provincial Canals.....	10 do

Provided always that the above Tolls be levied only on goods for consumption in Montreal, and on vessels trading with that Port.

(Signed) W. H. LEE,  
*Clerk Privy Council.*

ARTICLE 12.

**Charges for Wharfage on Firewood on Wharves and Banks of Lachine Canal.**

O. C. 7TH AUGUST, 1860.

1. On the recommendation of the Hon. Commissioner of Public Works, His Excellency the Governor General in Council is pleased

to order, and it is hereby ordered, that the rates of Toll authorized by an Order of His Excellency in Council of the 8th June last, to be collected on Firewood on Wharves at Lachine and Lachine Canal, and lying between Wellington Bridge and Lock No. 5, and on Wharves in Lachine Canal Basin, be, and they are hereby altered and changed, and His Excellency is pleased to order that in lieu thereof, the following rates of Tolls shall be collected as herein mentioned, that is to say:—

2. Firewood landed on Wharves or Banks of the Canal, or in Boats, Barges or other Craft, occupying any of the Basins between Wellington Street Bridge and Lock No. 3, 4 cents per cord, and for every day the wood is allowed to remain in either the Canal or Basin, or on the Wharves or Banks after the first five days, an additional charge of 4 cents per cord will be made.

	For receiving Timber, &c., to include use of Basin or Wharf for one month.	For each succeeding month during Season of Navigation.	For Wintering in Basin or on Wharf.
Firewood on Bank of Canal between Lock No. 3 and Lock No. 5, and on Wharves in Canal Basin at Lachine.....	3 cents.	3 cents.	3 cents.

GOVERNMENT HOUSE,  
QUEBEC, 27th January, 1862.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

On the recommendation of the Hon. the Commissioner of Public Works, His Excellency in Council has been pleased to order, and it is hereby ordered, that the provisions of the Order in Council of the 8th day of June, 1869, as amended by the Order in Council of the 7th of August following, requesting the rates of Toll to be collected on Firewood on Wharves at Lachine, and the Lachine Canal and Basin, be and they are hereby extended and made applicable to the Banks and Grounds at Côte St. Paul and at Lachine.

(Signed) W. H. LEE,  
C. R. C.

GOVERNMENT HOUSE,  
OTTAWA, 4th February, 1880.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

Whereas by Order in Council dated the 8th June, 1860, authority was given for the collection of the following rates of Toll on " Fire-

wood on bank of Canal between Lock No. 3 and Lock No. 5, and also on Wharves in Canal Basin at Lachine:"

Per Cord.

For receiving timber, &c., to include use of basin or wharf  
for one month ..... 3 cents  
For each succeeding month during the season of Navigation do  
For wintering in basin or on wharf..... do

And whereas it has been shown that at present great difficulty exists in the collection of monthly dues on firewood, and the abolition of these charges will facilitate business and add to the revenue; His Excellency the Governor General in Council, on the recommendation of the Honorable the Minister of Railways and Canals, has been pleased to order, and it is hereby ordered, that the clause of the Order in Council of the 8th June, 1860, under which said charges have been payable, be and it is hereby cancelled, such cancellation to take effect on and after the 1st July, 1880.

(Signed), J. O. COTÉ,  
Clerk Privy Council.

ARTICLE 13.

**The Canal Basins within the City Limits of Montreal to be Considered as Part of the Montreal Harbor for Certain Purposes.**

GOVERNMENT HOUSE,  
OTTAWA, 8th August, 1878.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

1. WHEREAS the hon. the Minister of Public Works has represented: That under existing Regulations for the collection of Canal Tolls, Eastern bound Vessels having paid the charges one way in full through the Welland Canal are chargeable one Section Canal Toll if re-entering the Lachine Canal;

2. That Vessels loaded with grain destined for the Montreal Harbor frequently unload only part of their cargoes on board sea-going Vessels in that Harbor, and re-enter the Lachine Canal for the purpose of unloading the balance of their cargoes either in Elevators or Mills located along the Canal basins;

3. That in his opinion those Vessels having paid the charges one way in full through the Welland Canal, should be allowed to re-enter the Lachine Canal free of Tolls, for the purpose before mentioned.

4. Whereupon His Excellency in Council, on the recommendation of the Hon. the Minister of Public Works, has been pleased to order, and it is hereby ordered, that the Canal Basins within the City Limits be considered as part of the Montreal Harbor, in so far only as regards the collection of tolls on the class of Vessels above referred to, which re-enter that portion of the Canal for the purpose of unloading the balance of their cargoes, but that the same shall

not apply any further, as in the event of Vessels returning to the Harbor to take cargo, in which case the usual toll shall be charged against them on passing out of the Canal a second time into the Harbor.

(Signed) W. A. HIMSWORTH,  
*Clerk Privy Council.*

GOVERNMENT HOUSE,  
OTTAWA, 12th July, 1881.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

5. WHEREAS representations have been made by parties interested, showing that vessels laden with grain for delivery in Montreal Harbor, frequently carry also deck loads of phosphates, and that being compelled to proceed at once to the Harbor for the discharge of the grain, they pay tolls through to that point, subsequently re-entering the Lachine Canal for the storage of the phosphates and in accordance with the existing regulations, paying canal dues a second time for such re-entry.

6. And whereas a similar difficulty having been experienced with regard to the storage of surplus grain not required for shipment, an Order in Council was passed on the 8th of August, 1878, allowing re-entry free of Tolls for the purpose indicated; His Excellency in Council, on the recommendation of the Hon. the Acting Minister of Railways and Canals, has been pleased to order, and it is hereby ordered, that the Lachine Canal Basins within the Montreal City limits, be henceforward considered as part of the Montreal Harbor, for the purposes of the unloading of Phosphates carried by vessels in addition to their grain cargoes as above described; it being however provided that in the event of their returning to the Harbor to take cargo, the usual Tolls shall be charged against such vessels on their passing out of the Canal a second time.

(Signed,) J. O. COTÉ,  
*Clerk Privy Council.*

ARTICLE 14.

Rates of Charges on Vessels Wintering in Lachine Canal.

GOVERNMENT HOUSE,  
OTTAWA, 22nd August, 1879.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

1. WHEREAS, the Honorable the Acting Minister of Railways and Canals has represented that by the Act 36 Vic., Chap. 128, a system of Measurement and Registration of Shipping was for the sake of uniformity adopted, which, by including portions of a Vessel

exempted from Measurement by the "Merchants Shipping Act," previously in force, has very largely added to the nominal tonnage of Vessels, and that it has, accordingly, become necessary that the rates per ton formerly charged for wintering Vessels in the Lachine Canal should be altered to meet the new conditions of Measurement;

2. His Excellency, on the recommendation of the Acting Minister of Railways and Canals, and by and with the advice of the Queen's Privy Council of Canada, has been pleased to order, and it is hereby ordered: that the following wintering charges be, and the same are hereby substituted in place of the rates at present charged, viz.:

3. For each Boat, Barge, Scow or other Vessels of ten (10) tons measurement and under, seventy (70) cents per vessel for the entire winter; and every ten (10) tons above the first ten, an additional rate of eight (8) cents.

(Signed)

W. A. HIMSWORTH,

*Clerk Privy Council.*

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ARTICLE 15.

**Rates and Dues levied on Vessels loading and unloading in the New Basin, Lachine Canal.**

O. C. 26TH JANUARY, 1883.

1. On a Report dated 19th January, 1883, from the Minister of Railways and Canals, submitting an application dated 17th August, 1882, from the Montreal Harbor Commissioners for the extension to the new Lower Basin of the Lachine Canal of certain powers of levying tolls conferred upon the Corporation by the Act 18 Vic., ch. 143, in respect of the Lower Basin on the old Canal.

2. The Minister further submits that the Commissioners urge that the new Basin is used by sea-going vessels which have traversed the improved deep-water channel between Quebec and Montreal, upon which large sums of money have been expended by the Trust, and that by this action the Harbor revenues are likely to be seriously affected.

3. The Minister represents that the matter having been referred for report to the Chief Engineer of Canals, who states to the effect, under date 12th January inst., that at the time of the passage of the Act cited (1855) the municipality was responsible for the expenditure incurred in deepening the channel of the river, and that the Government about ten years later assumed the debt in respect of Lake St. Peter, amounting to \$1,164,235; further, that the Harbor Commissioners have not in any way aided in the construction of the new Canal entrance and Basins, and that he is unable to see grounds for giving them control over the revenue which may arise therefrom.

4. The Chief Engineer suggests that the Commissioners should be allowed to retain the right of levying dues in respect of the old Lower Basin, but that the Government should retain full control of the new works and Basins, and of the revenue that may be derived from their use, and he advises that the rates should be levied by the Government on vessels loading or unloading in the new Basins equal and similar to those levied by the Commissioners in respect of the old Basin.

5. The Minister concurs in the view taken by the Chief Engineer, and recommends that authority be given in accordance therewith.

6. The Committee submit the above recommendation for Your Excellency's approval.

(Signed) JOHN J. MCGEE,  
Clerk Privy Council.

**Rates and Dues to be levied in the Harbor of Montreal under and by virtue of the Acts 40 Vic., chap. 53, and 42 Vic., chap. 28.**

On and after the first day of April, 1881:—

**TONNAGE DUES**

*To be levied on all vessels in the Harbor.*

On Steamboats, for each day of twenty-four hours, or part of a day they remain in the Harbor, reckoned from the hour of their arrival to that of their departure .....	1c.	per ton Register.
On all other vessels, per day, as aforesaid....	$\frac{1}{2}$ c.	do

**WHARFAGE DUES**

*To be levied on all merchandise, animals, and things whatsoever landed or shipped in the Harbor.*

All Goods, Wares and Merchandise, not elsewhere specified.....	25c.	per ton.
Hay, Straw, Pig and Scrap Iron, Pot and Pearl Ashes.....	20c.	do
Apples, Crates and their contents, Flour and Meal, Fish, Meats, Pitch, Potatoes, Tar, Horses, Neat Cattle, Sheep, Swine.....	15c.	do
Ballast, Clay, Fire-Bricks, Gypsum, Lime, Marble, Phosphates, Sand, Salt.....	10c.	do
Coal and Coke, Grain and Seeds of all kinds .....	$7\frac{1}{2}$ c.	do
Special.—Bricks, 10c. per 1,000; Cordwood, 5c. per cord; Lumber, 10c. per 1,000 feet, board measure.		
Ballion, Specie .....		Free.

On all Goods, Wares and Merchandise whatsoever, the quantity of which by weight, measurement or other mode of estimate provided for in the Tariff, cannot be conveniently ascertained, it shall be lawful for the Harbor Commissioners to levy a rate of  $\frac{1}{4}$  of 1 per cent. on the value thereof.

Each entry shall pay not less than 5 cents.

All property landed on the wharves for re-shipment, shall only pay one wharfage.

The Ton mentioned in the Tariff of Wharfage dues shall be 2,000 lbs. weight, or 40 cubic feet measurement, according to the Bill of Lading.

## STANDARD FOR ESTIMATING WEIGHTS.

Ashes, Pot or Pearl, 3 brls to 1 ton	Horses.....	2 to 1 ton.
Apples, Flour, Meal,	Neat Cattle.....	3 do
Potatoes..... 9 do	do	Sheep..... 15 do
Fish, Meats, Pitch,	Swine .....	10 do
Tar ... .. 7 do	do	

Certified,

(Signed) H. D. WHITNEY,  
*Secretary.*HARBOR COMMISSIONERS' OFFICE,  
MONTREAL, 26th March, 1881.PRIVY COUNCIL OFFICE,  
OTTAWA, 1st April, 1881.

I hereby certify that the foregoing Tariff has been approved by His Excellency the Governor General in Council, on this first day of April, 1881.

(Signed) J. O. COTÉ,  
*Clerk Privy Council.*

At a meeting of the Harbor Commissioners of Montreal, held on the second of June, 1884, the following By-law was adopted under the authority of the Act 42 Vic., chap. 28. Present:—Andrew Robertson, Esq., Chairman; J. B. Rolland, Edward Murphy, Henry Bulmer, Victor Hudon, Hugh McLennan, Chas. M. Gould, Hon. J. L. Beaudry (Mayor) and Andrew Allan, Esq.

“Whereas it is expedient in the general interest of the Port of Montreal, that the charges on grain be reduced until the 1st of September next.

“Therefore it is hereby resolved, that the said rate on grain be reduced as aforesaid from seven and one half cents (7½c.) per ton to one cent (1c.) per ton.”

PRIVY COUNCIL, 7th June, 1884.

I hereby certify that the foregoing By-law of the Harbor Commissioners of Montreal, adopted under the authority of the Act 42 Vic., chap. 28, has been this day approved by His Excellency the Governor General in Council.

(Signed) JOHN J. MCGEE,  
*Clerk Privy Council.*

## ARTICLE 16.

Rates of Tolls on Floated Timber, &c., entering the Basin at Lachine and Lachine Canal.

O. C. 8TH JUNE, 1860.

1. His Excellency the Governor General in Council is pleased to order, and it is hereby ordered, that from and after the date hereof

the following Rates of Tolls shall be collected on Floated Timber, Lumber and Firewood entering the Basin at Lachine and Lachine Canal :—

Kinds of Timber.	For receiving Timber, &c., to include use of Basin or Wharf for one month.	For each succeeding month during the season of navigation.	For wintering in Basin or on Wharf.
Timber, Square or Round of all kinds, above 12x12, per M. Cubic Feet. ....	Cents. 25	Cents. 20	Cents. 35
Timber, Round or Flatted, of all kinds, under 12x12, per M. lineal feet.....	20	15	30
Plank and Boards to include all kinds of sawed lumber in Rafts, per M. Feet. Board measure...	3	2	3
Saw Logs, 12 feet long, if longer in same proportion per log.....	1	$\frac{1}{2}$	2
Floats, per 100.....	10	5	10
Traverses, per 100.....	10	5	10
Fence Posts and Rails, per M.....	10	5	10
Staves, Barrel, per M.....	8	4	8
do Pipe do .....	8	4	8
do West India, per M.	8	4	8
Firewood on bank of Canal between Lock No 3 and Lock No. 5, and also on Wharves in Canal Basin at Lachine.....	3	3	3

2. No allowance to be made for fractional parts of a month or winter season.

3. The Firewood to be corded across the bank while being delivered from the Boat in such a manner and at such points as the Superintendent may direct.

4. The Rates on Timber to take effect upon the completion of the Booms in Lachine Basin.

#### ARTICLE 17.

#### Charges for repairing Vessels on the Bank of Lachine, Beauharnois and Chambly Canals.

PRIVY COUNCIL OFFICE,  
OTTAWA, 5th March, 1880.

1. I hereby certify that by order of His Excellency the Governor General in Council, passed on the seventh day of February last,



authority was given for the enforcement of a rule by which persons using the banks of the Lachine Canal as a site for the repair of their vessels, shall be subject to a charge of four dollars (\$4) payable in advance, for each vessel; the period during which such site may be occupied, under any one payment being limited to six months, and permission for repairing being first obtained from the proper officer, in conformity with the existing canal regulations.

2. It is further declared by the said Order in Council that in the event of failure to remove vessels so occupying the banks at the expiration of the period named, no fresh permits having been obtained, such vessels, may be sold under the 16th clause of the Regulations of the Canal.

(Signed) J. O. COTÉ,  
*Clerk Privy Council.*

GOVERNMENT HOUSE,  
OTTAWA, 6th August, 1881.

*Present :*

THE HONORABLE THE DEPUTY OF HIS EXCELLENCY THE GOVERNOR  
GENERAL IN COUNCIL.

The Deputy Governor, on the recommendation of the Honorable the Acting Minister of Railways and Canals, has been pleased to adopt the following rules with respect to the repairing of vessels on the banks of the Lachine Canal, the Beauharnois and the Chambly:—

1st. Repairs shall only be executed at such points as may be indicated and approved by the Superintendent.

2nd. For each vessel hauled up or beached for repairs, a charge of one dollar, over and above all other charges, shall be made, carrying the privilege of remaining for one month, a further sum of one dollar being charged for each additional month or fraction of a month the vessel may remain.

In cases, however, where a vessel hauled up for repairs upon the Canal bank remains there throughout the winter, a charge of \$4 only shall be made (in addition to the ordinary winterage dues) the period covered being from the 1st of November to the 1st of June inclusive.

3rd. Any vessel remaining on the Canal bank after having wintered thereon shall be charged at the rate of one dollar a month or fraction of a month of her subsequent stay.

4th. Any vessel remaining more than one year on the bank of the Canal shall for such time as she may remain in excess of that period pay at the rate of two dollars a month, or fraction of a month throughout the whole year.

5th. All charges shall be payable at the Collector's Office in advance on the first day of each month.

6th. These rules shall be understood as applying to all cases where the Canal bank is used in any manner for the repairs of vessels, whether such vessels are actually hauled up or not.

(Signed) J. O. COTÉ,  
*Clerk Privy Council.*

## ARTICLE 18.

**Rideau Canal—Regulations Relative to Firewood  
Landed at Basin, Ottawa.**

Notice is hereby given, that in accordance with the 28th Chap. Con. Stat. of Canada, His Excellency the Governor General in Council has been pleased to approve of the following additional Regulations to ensure the proper using, management and protection of the Canals of the Dominion of Canada.

By command,

(Signed) WM. H. LEE,  
*Clerk Privy Council.*

PRIVY COUNCIL OFFICE,  
OTTAWA, 14th October, 1867.

REGULATIONS in pursuance of the 28th Chap. Con. Stat. of Canada, for landing Firewood on the line of the Rideau Canal, in the City of Ottawa, and in addition to the Regulations for the management and protection of the Provincial Canals which were authorized by the Governor in Council, 20th May, 1857. Sections 14 and following, and were made applicable to the Rideau Canal, under the order of His Excellency in Council of the 2nd of June, 1860.

1st. No Firewood to be landed on the easterly side of the Basin from Sappers Bridge to the line of Little Sussex Street.

2nd. Firewood may be landed between the line of Little Sussex Street and the By-wash or waste weir, but must be removed within twenty-four hours after having been placed there; a fine of three cents per cord will be charged for every day the wood remains on the wharf after such notice has been given.

3rd. Firewood may be landed and piled around the Basin on Government Land within forty feet of the water, leaving a roadway of at least fifteen feet between every four piles of Firewood, which roadway must be as near as practicable at right angles to the margin of the Canal; this wood must also be removed within twenty-four hours after the owner or person in charge has been notified to that effect, and in default, a fine of three cents per cord will be levied upon it for every day it remains thereafter.

4th. Two cents per cord will be charged as wharfage or ground rent upon Firewood placed on any part of the Government Canal Reserve.

5th. No Firewood may be landed without a permit having been first obtained from the Lock Master or Collector, and the Let-Pass must be given up to this Officer before the wood is unloaded, under a penalty of forty dollars.

## ARTICLE 19.

**Regulations for the Management of the Rideau Canal Basin, Ottawa.**

GOVERNMENT HOUSE,  
OTTAWA, 14th May, 1875.

*Present :*

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

Regulations  
of Rideau  
Canal Basin.

ON the recommendation of the Honorable the Minister of Public Works and under the provisions of the 65th and 66th sections of the Act passed in the Session of the Parliament of Canada, held in the 31st year of Her Majesty's reign, chaptered 12, and intituled : " An Act respecting the Public Works of Canada," His Excellency, by and with the advice of the Queen's Privy Council for Canada, has been pleased to order and it is hereby ordered, that the following Regulations for the management, proper use and protection of the wharves around the Rideau Canal basin and the approaches thereto in the City of Ottawa, be and the same are hereby adopted and established, and that such Regulations shall apply to that portion of the Canal from and including the first Lock to the Bridge known as the Maria Street Bridge.

## REGULATIONS.

## SECTION I.

Wharfinger  
shall assign  
Berth to  
vessel.

The Wharfinger shall, according to his discretion, assign to each vessel, steamer or barge the berth it shall occupy, giving preference when practicable to a vessel or barge with cargo, over a vessel or barge taking in cargo, and shall have power to change such berth from time to time as he may see fit; and such assignment of a berth may be made by verbal notice to the master or person in charge of such vessel or barge, either on each trip or for the whole business season, and no vessel or barge shall take up or occupy any berth in the said basin or the approaches unless such berth shall have been assigned to her by the Wharfinger; provided always that the Wharfinger assigns a berth within twelve hours after her arrival, but if the wharves are full, such vessel shall lie where indicated until a berth has been assigned by the Wharfinger.

Vessel not to  
occupy berth  
unless  
assigned.  
Proviso.

## SECTION II.

Vessel under  
control of  
Wharfinger.

All vessels or barges in the said Canal Basin and its approaches shall be under the control of the Wharfinger, so far as regards their position, mooring, fastening, removal and extent of accommodation, the masters or persons in charge thereof may require from each other, and no other person on board or in charge of any vessel or barge in said Basin shall disregard or disobey the orders of the Wharfinger in such respect; and in the event of such refusal or disregard of the orders of the Wharfinger, it shall be lawful for such Wharfinger to cast off or cut away the hawsers or other fastenings of such vessels or barges, or cut away any ring or post to which such

Refusal to  
obey; liable  
for damages.

bawseers or other fastenings may be attached; and in such event, in addition to the penalty hereinafter provided for the masters or persons in charge of each vessel shall be bound to pay to the Department of Public Works of Canada the damage (if any, caused to the wharf by the cutting away of such ring or post; and the Wharfinger shall have power to hold any vessel disobeying his order and causing damages, until such damages be paid.

### SECTION III.

In the event of the resistance of any person or persons on board of any vessel to the orders of the Wharfinger to remove the same under the powers conferred upon him by the last preceding Section, whether such resistance be active or passive, it shall be lawful for the Wharfinger to take possession of such vessel or barge, and to remove the same, and he shall have the power of employing a sufficient number of men for that purpose, at the expense of the master, owner or person in charge of such vessel, to aid him in forcing such removal, and have the right to move anchor, or make fast such vessel at such point as he shall see fit.

Resistance to orders, Wharfinger power to force removal.

### SECTION IV.

No raft, crib, floats, or floating timber shall be or remain attached or secured to any wharf in said Basin or its approaches, without the express permission of the Wharfinger, and irrespective of the penalty hereafter provided for, and the Wharfinger shall have the power, without any notice to any person whomsoever to cut adrift any raft, crib or timber, or hire tugs to remove, or may otherwise remove the same, which shall be so attached or secured without his permission, and such raft, crib or timber, so cut adrift or towed out, shall thereafter continue to be and remain at the proper risk of the owner thereof respectively, and the owner shall be liable for all costs connected with towing or cutting adrift or otherwise removing such raft, crib, or timber, and no raft shall enter the Deep Cut without the permission of the Wharfinger being first had; no vessel or barge shall lay within the limits of said Basin or its approaches in such a place or position as to prevent a free and unobstructed passage for all other vessels or barges in the said Basin to any wharf in the said Basin.

No Raft shall be secured to wharf without permission.

Nor enter Deep Cut without permission.

### SECTION V.

Lessees of Lots facing the Basin shall have the first privilege of unloading or loading vessels or barges opposites their respective lots; but the Wharfinger may, if he sees fit, allow any vessel or barge to discharge on the wharves although fronting on Private lots.

Lessees first privilege.

### SECTION VI.

Rafts or cribs, floats barges or vessels loaded with cordwood, boards, lumber, ties, brick, cedar posts, stone or other freight shall not be permitted to remain in the berths assigned to them, unless the unloading of the cargo thereof be commenced immediately and diligently and continually proceed with; and when unloading firewood alongside any wharf at the rate of not less than twenty-five

Vessel assigned berth, unloading to commence immediately.

cords a day, and all cordwood, lumber, ties, posts, bricks, stone or other freight must be carted clear of the Canal lands unless special permission to deposit the same on the Canal lands be given beforehand by the Wharfinger.

## SECTION VII.

Time allowed for unloading.

Vessels or barges arriving in the Canal Basin or its approaches shall be allowed for unloading as follows:—Two working days for 50 tons of cargo, or less than 50 tons; three working days for over fifty tons and not exceeding 100 tons, and one working day for every fifty tons of cargo exceeding 100 tons. Cordwood not less than 25 cords a day.

For loading.

FOR LOADING.—One working day for fifty tons or under, and two working days for fifty tons and under 100 tons; one working day additional for every fifty tons of cargo exceeding 100 tons: Provided always that vessels or barges that shall be discharged or loaded in a shorter time, or that shall have ceased discharging or loading from any cause, shall not be entitled to retain their berths should the Wharfinger see fit to order them to remove; and provided also that on application to that effect the Wharfinger shall have the power, if he sees fit, to extend such time for a further period, and every such working day shall consist of ten hours.

## SECTION VIII.

Freight landed not allowed to remain on wharf.

No goods, coal, firewood or cargo of any kind landed from any vessel, barge or raft, and placed upon any wharf or the Canal lands, shall remain for a longer period than twenty-four hours (Sundays excepted). After being landed or placed there before the owners, the master or person in charge shall commence removing the same off the wharves or Canal lands at the rate specified by Article VII, and a like penalty to that hereinafter provided shall be incurred for every twenty-four hours of working days during which such goods shall remain upon such wharf or Canal lands without being removed.

## SECTION IX.

Freight for shipment time allowed to remain.

No goods placed on the wharves or the Canal lands for shipment on any vessel or barge shall be allowed to remain on the wharves or Canal lands for a longer period than twenty-four hours, unless under special permission from the Wharfinger, and a like penalty to that hereinafter provided shall be incurred for every twenty-four hours of working days during which such goods shall remain upon such wharf or Canal lands until shipped.

## SECTION X.

No goods allowed to obstruct thoroughfare.

No goods shall be placed on the wharves in said Basin or the Canal Lands so as to obstruct the thoroughfare therein under the penalty provided for the breach of any by-law, and if so placed shall be removed forthwith by the owner or person in charge thereof upon the orders of the Wharfinger to that effect under a further like penalty.

## SECTION XI.

In the event of the breach of either of the last three foregoing by-laws or any part of them it shall be lawful for the Wharfinger to remove or cause to be removed any goods, coal, wood, lumber, or other thing which shall remain on the wharf or Canal lands longer than it or they are permitted to do by the last three foregoing By-laws or by any of them, and such removal shall be made at the cost and charges of the owner or consignee of such effects, or of the master or person in charge of said vessel or barge from which they are landed or shipped at the option of the Minister of Public Works; and such costs and charges and any further or other reasonable costs and charges in respect thereof and of the custody and safekeeping of the same, and all penalties incurred in respect thereof shall be a lien upon such effects which shall not be delivered to any person whomsoever until all such costs, charges and penalties, be paid and notwithstanding such removal such effects shall continue to be at the risk of the owners thereof, and if the costs and charges thereon and all penalties due in respect thereof be not paid and such effects taken away by the owners thereof or their representatives within thirty days after their removal, such effects may be sold by public auction for the benefit of whom it may concern, and the Minister of Public Works shall only be accountable in respect of such effects for the net proceeds of such sale, less all such costs, charges and penalties.

Breach of by-law. Wharfinger power to remove goods.

Costs a lien on the goods.

Goods at risk of owners.

Effect may be sold.

## SECTION XII.

No person shall make or dress any timbers or do any repairs on any of the wharves or Canal lands except with the express permission of the Wharfinger previously obtained, and at such places as he shall have designated.

Repairs.

## SECTION XIII.

No rubbish or thing whatsoever shall be thrown from any vessel, barge, raft, or from the wharves into the water of the Canal Basin, and no person shall place, pile or deposit any dirt, rubbish, snow, ice or other thing upon said wharves.

No rubbish to be thrown into Basin.

## SECTION XIV.

The Wharfinger shall have power under the direction of the Superintendent to allot, let or lease, any space or vacant ground adjoining the Canal Basin for piling thereon cordwood, lumber, etc., subject to such rate of charges and for such time and times as from time to time may be fixed by the Minister of Public Works.

Lease of piling ground.

## FINES AND PENALTIES AND THEIR COLLECTION.

## SECTION XV.

Every person in whatsoever capacity he may be acting, who shall violate or infringe any of the By-laws hereinbefore contained and passed this day, shall be subject to a fine of five dollars currency.

Fine for violation.

## SECTION XVI.

Penalty for neglect to obey.

Every person, in whatsoever capacity he may be acting, who shall fail or neglect to obey any one of the aforesaid By-laws, or any portion of one of them, shall be subject to a penalty of five dollars currency.

## SECTION XVII.

Master, &c. neglect to obey, &c., subject to a fine.

The master or person in charge or any vessel or barge which shall violate or infringe, or fail or neglect to obey any one of the aforesaid By-laws, or any part or portion of them, or any one of them, and the master or person in charge of any vessel or barge in the conduct and management of which any one of the said By-laws, or any one of them, shall be violated, infringed or destroyed, shall be subject to a penalty of five dollars currency.

## SECTION XVIII.

Owner of cargo landed liable.

The owner of any cargo, lumber or effects, or of any matters or things whatsoever landed from any barge in respect to which cargo, lumber or effects, matters or things, there shall be any violation or infringement of, or disobedience to, any one of the aforesaid By-laws, or any part of them, shall be subject to a penalty of five dollars currency.

## SECTION XIX.

Owner of goods for shipment liable.

The owner or person in charge of any goods, lumber or other effects deposited for shipment on any wharf or elsewhere on the said Basin, or its approaches, in respect of which goods, lumber or effects there shall be any violation or infringement of, or disobedience to, any one of the aforesaid By-laws, or of or to any part of any one of them, shall be subject to a penalty of five dollars.

## INTERPRETATION.

Vessel.

The word "Vessel," when made use of in the foregoing regulations, is to be understood as comprehending and including Vessels, Boats and Barges, whether propelled by steam or otherwise, Scows, Pontoons or other floating conveyances of freight or for the purposes

Raft.

of transport. The word "Rafts," when made use of in the foregoing regulations, is to be taken as including Rafts or Cribbs of Timber of every description, whether manufactured or unmanufactured, Lumber, Logs, floating Timber, Rafting Materials, Ties and Wood, or of material used for conveyance of freight or for purposes of

Working days.

transport. The words "Working days" are to be understood as comprehending and meaning days on which work can be legally performed.

Owner.

The word "Owner" shall comprehend or mean a part owner or owners. The word "Wharfinger" shall comprehend the person appointed to act by the Minister of Public Works of Canada.

Wharfinger

The word "Goods" shall be understood as comprehending Coal, Ore and other mineral products, Lumber, Firewood, Cordwood, Ties, Staves, Laths, Brick, Stone, Sand or Earth, or any goods, wares or merchandise of any description or nature whatsoever. When more

goods.

persons than one are hereinbefore made subject to a penalty, the Minister of Public Works shall have the option of proceeding for such penalty against such one of such persons as he may see fit.

His Excellency has been further pleased to order that all previous Orders in Council or Regulations inconsistent with the Regulations hereby adopted be and the same are hereby cancelled.

W. A. HIMSWORTH,  
*Clerk of Privy Council.*

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**CHARGES FOR WINTERING VESSELS IN RIDEAU CANAL.**

*CERTIFIED COPY of a report of a Committee of the Honorable the Privy Council, approved by His Excellency the Governor General in Council, on the 19th March, 1887.*

On a memorandum dated 18th March, 1887, from the Minister of Railways and Canals, recommending that the winterage dues for vessels wintering in the Canal Basin, at Ottawa, or other points along the line of the Rideau Canal, be fixed as under :

In Canal Basin, Ottawa, Steamers, per season.....	\$ 8 00
“ “ “ Barges “ .....	4 00
Inside Locks. “ Steamers “ .....	50 00
“ other stations “ “ .....	15 00

and further, that if he deems it advisable that authority be granted to take security from parties wintering their vessels in Locks against damage to Government property by fire.

The Committee submit the same for Your Excellency's approval.

(Signed) JOHN J. MCGEE,  
*Clerk, Privy Council.*



PROCLAMATIONS respecting Tolls and Regulations *re* Canals of the Dominion of Canada.

	Name of Canals.	When and where Proclamation of His Excellency the Governor General in Council is published in the Canada Gazette, respecting the same.							
		Year.	Page.	Year.	Page.	Year.	Page.	Year.	Page.
Tolls.....	Canals (in general). ....	1846	3104	1851	10429	1852	{ 12143 12360 }	1853	{ 623 1043 }
do .....	do .....	1875	179	1877	{ 1703 119 }	1883	4	.....	.....
Regulations.	do .....	1845	2182	1846	{ 8769 2955 }	1857	1252	1860	1572
Tolls .....	Lachine Canal.....	1845	1750	1846	{ 2955 3104 }	1847	4488	1848	5401
do .....	do Basin.....	1846	3113	1847	4366	.....	.....	.....	.....
do .....	do Sheds.....	1846	2955	1847	3717	.....	.....	.....	.....
do .....	Beauharnois Canal.....	1846	{ 2955 3104 }	1848	{ 5401 5504 }	.....	.....	1879	1647
do .....	Cornwall Canal.....	.....	{ 2955 3104 }	.....	.....	.....	.....	.....	.....
do .....	St. Lawrence Canals.....	1848	{ 5465 5385 }	1819	6411	1850	8296	1851	10430
do .....	do .....	1877	{ 119 1703 }	1881	1418	1882	782	1883	4
do .....	Rideau and Ottawa, or Ordinance Canals.....	1842	{ 258 259 }	1846	2654	1851	11243	1860	1159
Regulations.	do .....	1845	1919	1847	4629	1857	1252	1867	3127
Tolls.....	Ste. Anne's Lock.....	1843	1036	1845	1757	1846	3110	1850	{ 8296 8769 }
do .....	St. Ours Lock.....	1846	3110	1849	7052	1850	{ 8239 8574 8296 }	1851	10430
do .....	Chambly Canal.....	1843	780	1845	1750	1846	3104	1847	4221
do .....	do .....	1857	1252	1869	{ 820 843 }	1873	1159	1873	.....
Regulations.	do .....	1843	779	1857	1254	.....	.....	.....	.....
Tolls.....	Burlington Bay Canal....	1843	928	1845	1750	1846	3104	1848	{ 5241 5385 }
Regulations.	do .....	1855	1283	1857	1252	.....	.....	.....	.....
Tolls .....	Welland Canal....	1845	1754	1846	{ 2839 3104 }	1847	4851	1848	{ 5385 5465 }
do .....	do .....	1862	1857	1863	1510	1864	1083	1865	1307
do .....	do .....	1882	782	1883	4	1884	1915	1885	2121
Regulations.	do .....	1847	4851	1857	1252	1860	2350	1879	70
Tolls. ....	Newcastle District Locks	1845	1757	1846	3110	1874	{ 213 263 }	1876	350
Regulations.	do .....	1860	1575	1874	{ 212 325 }	.....	.....	.....	.....
Tolls .....	St. Peter's.....	1871	17	1872	1115	.....	.....	1883	4

PROCLAMATIONS respecting Tolls and Regulations *re* Canals of the Dominion of Canada—Continued.

	Name of Canals.	When and where Proclamation of His Excellency the Governor General in Council is published in the Canada Gazette, respecting the same.							
		Year.	Page.	Year.	Page.	Year.	Page.	Year.	Page.
Tolls.....	Canals (in general).....	1856	1367	1857	2854	{ 1860 Abolished. }	{ 1522 }	1863	{ 2901 1152 1510 }
do .....	do .....	.....	.....	.....	.....	.....	.....	.....	.....
Regulations ...	do .....	1867	3127	1873	1313	1873	66	1879	37
Tolls.....	Lachine Canal.....	1860	{ 1573 2350 }	1862	916	1878	216	1879	283
do .....	do Basin.....	.....	.....	1878	216	1881	83	.....	.....
do .....	do Sheds.....	.....	.....	1880	1747	.....	.....	.....	.....
do .....	Beauharnois Canal.....	1879	{ 5 103 }	.....	.....	1881	197	.....	.....
do .....	Cornwall Canal.....	.....	.....	.....	.....	.....	.....	.....	.....
do .....	St. Lawrence Canals.....	1852	12360	1853	432	1859	1479	1860	1572
do .....	do .....	1884	1921	1885	.....	.....	.....	.....	.....
do .....	Rideau and Ottawa, or Ordnance Canals.....	1863	1510	1865	1307	1869	{ 820 843 }	1873	1159
Regulations....	do .....	1874	116	1875	1488	.....	.....	.....	.....
Tolls.....	Ste. Anne's Lock.....	1863	1510	1869	{ 820 843 }	1873	1159	1873	.....
do .....	St. Ours Lock.....	1852	12360	1853	432	1859	1479	1869	{ 820 843 }
do .....	Chambly Canal.....	1848	5385	1849	{ 6411 6906 }	1850	{ 8239 8572 8296 }	1851	10430
do .....	do .....	1877	{ 119 1703 }	1881	197	1883	4	.....	.....
Regulations....	do .....	.....	.....	.....	.....	.....	.....	.....	.....
Tolls.....	Burlington Bay Canal....	1863	{ 1510 2512 }	.....	.....	1869	{ 820 843 }	1873	1158
Regulations ...	do .....	.....	.....	.....	.....	.....	.....	.....	.....
Tolls.....	Welland Canal.....	1849	6411	1850	{ 8296 8572 }	1851	10430	1852	12360
do .....	do .....	1869	711	1869	820	1870	864	1873	1159
do .....	do .....	.....	.....	.....	.....	.....	.....	.....	.....
Regulations....	do .....	1882	1081	.....	.....	.....	.....	.....	.....
Tolls.....	Newcastle District Locks	1877	.....	1883	4	.....	.....	.....	.....

PROCLAMATIONS respecting Tolls and Regulations *re* Canals of the Dominion of Canada—*Concluded.*

	Name of Canals.	When and where Proclamation of His Excellency the Governor General in Council is published in the Canada Gazette, respecting the same.							
		Year.	Page.	Year.	Page.	Year.	Page.	Year.	Page.
Tolls.....	Canals (in general).....	1864	1137	1866	2153	1873	1159	1873	1205
do .....	do .....			1869	{ 865 } { 820 }				
Regulations ...	do .....	1881	{ 8 } { 473 } { 1830 }						
Tolls.....	Lachine Canal.....	1880	{ 1073 } { 1245 }	1881	{ 257 } { 83 } { 197 }	1884	1958	1885	2121
do .....	do Basin.....								
do .....	do Sheds .....								
do .....	Beauharnois Canal.....								
do .....	Cornwall Canal.....								
do .....	St. Lawrence Canals.....	1863	{ 1153 } { 1510 }	1869	{ 820 } { 813 }	1873	1159	1873	
do .....	do .....								
do .....	Rideau and Ottawa, or Ordinance Canals. ....	1873	1205	1877	{ 119 } { 1703 }	1883	4		
Regulations ...	do .....								
Tolls.....	Ste. Anne's Lock.....	1877	{ 119 } { 1763 }	1883	4	1884	1958	1885	2121
do .....	St. Ours Lock .....	1877	1703	1883	4				
do .....	Chambly Canal.....	1852	12360	1853	432	1859	1479	1863	1510
do .....	do .....								
Regulations ...	do .....								
Tolls.....	Burlington Bay Canal....	1873	1159	1877	{ 119 } { 1703 }	1883	4		
Regulations ...	do .....								
Tolls.....	Welland Canal.....	1853	432	1859	1479	1860	1024	1861	932
do .....	do .....	1873		1874	1721	1877	{ 1703 } { 119 }	1881	1418
do .....	do .....								
Regulations ...	do .....								

ERRATA.

On page 67, section 16, 8th line,  
For "Canada Harbor" read "Canal or Harbor."

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THIRTEENTH REPORT  
ON  
INSPECTION  
OF  
WEIGHTS, MEASURES AND GAS  
BEING  
SUPPLEMENT NO. II TO THE REPORT  
OF THE  
DEPARTMENT OF INLAND REVENUE,  
1886.

---

*PRINTED BY ORDER OF PARLIAMENT.*

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OTTAWA:  
PRINTED BY MACLEAN ROGER & CO., WELLINGTON STREET.  
1887.



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**REPORT**

OF THE

**COMMISSIONER OF INLAND REVENUE**

ON THE

**INSPECTION OF WEIGHTS AND MEASURES AND GAS.**

---

To the Honorable

The Minister of Inland Revenue.

SIR,—Herewith I have the honor to submit my report on the Inspection of Weights and Measures and Gas, with the usual statements in relation thereto, for the year ended 30th June, 1886.

1. The total revenue collected during the year for the Inspection of Weights and Measures was thirty-three thousand two hundred and thirty-three dollars and fifty-nine cents (\$33,233.59) as compared with thirty-one thousand four hundred and eighty-one dollars and nineteen cents (\$31,481.19) collected during the year 1884-85.

The total expenses were sixty-six thousand four hundred and five dollars and ninety-seven cents (\$66,405.97) as against sixty five thousand, nine hundred and sixty-eight dollars and seventy-one cents (\$65,968.71) during the year 1884-85.

2. Appendix A gives a summary statement of the expenditure and receipts in each Inspection Division.

Hamilton and Montreal are again the only divisions in which the receipts exceed the cost of collection.

In London, Orillia and Toronto the receipts exceed fifty per cent. of the cost of collection.

In Belleville, Kingston, Ottawa, Windsor, Quebec, Three Rivers, King's, St. John, Halifax, Pictou and Yarmouth the receipts exceed twenty five per cent. of cost of collection, and in the remainder of the Divisions the receipts vary from eleven to twenty per cent. of cost of collection.

A much better showing might doubtless be made by the majority of the Divisions, if the officers in charge were more attentive to, and energetic in the discharge of their official duties.

3. In Appendices B and C will be found a detailed statement of weights, measures and weighing machines presented for verification, verified and rejected during the year.

The number of all descriptions may be summarily stated as follows:—

	Presented.	Verified.	Rejected.	Percentage of Rejection.
Weights, Dominion .....	71,245	73,938	307	0·41
Measures of capacity, Dominion . . . . .	86,281	86,654	227	0·26
do length .....	4,428	4,406	22	0·49
Balances, equal arms .....	11,922	11,814	108	0·90
do steelyards.....	2,674	2,661	13	0·49
do platform scales .....	19,911	19,727	184	0·92
Irregular weights.....	5,420	5,231	189	3·46
do measures.....	238	234	4	1·65
Troy weights .....	372	372	.....	.....

4. Since the date of my last report the Divisions of Belleville, Kingston, Montreal, Three Rivers, Sherbrooke and Quebec have been visited and inspected by Mr. Johnstone, Chief Inspector of Standards, by whom all brass standards of weight were verified and records of verification given to each of the Inspectors, and all iron 50 pound standards of weight, numbering over 1,200, were adjusted, verified and stamped; and by whom were also adjusted, verified and stamped the weights of eight portable kits.

A large majority of the standards of weight were found to be inaccurate beyond the limit of error tolerated in standards.

The brass standards belonging to portable kits, as well as all the iron standards of weight in use in divisions visited, were, as already stated, carefully adjusted, verified and stamped, but in consequence of there being no mechanic attached to the Department, capable of properly adjusting the regular sets of brass inspection standards Mr. Johnstone could do nothing more than carefully compare them with the official standards in charge of District Inspectors of Inland Revenue,

and give a record of such comparison to each inspector of Weights and Measures, having charge of the inspection standards compared.

#### INSPECTION OF GAS.

5. The total revenue collected during the year for the inspection of gas and gas meters was six thousand two hundred and twenty-two dollars and seventy-five cents (\$6,222.75), as compared with six thousand one hundred and nine dollars and ninety cents (\$6,109.90), collected during the year 1884-85.

The total expenses were eighteen thousand three hundred and forty-nine dollars and six cents (\$18,349.06), as against twenty thousand nine hundred and six dollars and fifty-seven cents (\$20,906.57), during the year 1884-85.

6. The details of the inspection of gas meters will be found in Appendix F. The general result, as compared with the previous year, may be stated as follows:—

	Presented for Verification.	Finally Rejected.
1884-85 .....	7,264	246
1885-86 .....	6,935	188

#### *Illuminating Power.*

7. A statement of the illuminating power and purity of gas inspected during the year will be found in Appendix G.

The illuminating power, where inspection has been made, has been as follows:—

Place.	Number of Tests Made.	Number below Standard.
Belleville.....	46	7
Brantford .....	12	...
Chatham.....	12	...
Cobourg.....	12	...
Corwall.....	12	2
Dundas .....	9	1
Guolph.....	11	...
Hamilton .....	12	1
Ingersoll.....	10	...
Kingston.....	41	...
Lindsay.....	11	...
London.....	46	...
Napanee .....	9	...
Ottawa.....	96	2
Peterboro'.....	12	...



Place.	Number of Tests made.	Number below Standard.
Port Hope .....	12	...
Stratford.....	12	...
St. Catharines .....	11	...
St. Thomas.....	11	1
Toronto.....	102	...
Windsor.....	12	...
Woodstock .....	10	...
Montreal.....	105	2
Quebec .....	12	1
Three Rivers .....	12	5
Chatham, N.B.....	24	12
Fredericton.....	22	7
St. John .....	69	4
Moncton .....	11	4
Halifax .....	24	1
Pictou .....	11	...
Yarmouth.....	12	4
Charlottetown.....	36	1
Winnipeg .....	13	...
Victoria, B.C.....	33	...
	==	==

*Tests for Purity.*

8. Gas has only been tested regularly for sulphur and ammonia at Ottawa, Toronto, Montreal, Quebec, St. John and Halifax.

9. In Ottawa the total number of tests made was:—

For sulphur, 48 tests. In excess of quantity allowed by law 5.

For ammonia, 48 tests. Never in excess of quantity allowed by law.

For sulphuretted hydrogen, 96 tests. Never present.

10. In Toronto:—

For sulphur, 24 tests. Never in excess.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 102 tests. Never present.

11. In Montreal:—

For sulphur, 24 tests. In excess of allowance, 14.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 105 tests. Never present.

## 12. In Quebec :—

For sulphur, 24 tests. Never in excess.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 24 tests. Never present.

## 13 .St. John, N.B. :—

For sulphur, 28 tests. Never in excess.

For ammonia, 38 tests. Never in excess.

For sulphuretted hydrogen, 69 tests. Never present.

## 14. In Halifax :—

For sulphur, 24 tests. Never in excess.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 24 tests. Never present.

15. Tests for sulphuretted hydrogen have been made at each of the following places where illuminating power has been tested, and in addition to what is stated above, with the following results :—

Place.	No. of Tests.	Present.
Belleville:.....	46	...
Brantford.....	12	1
Chatham, Ont.....	12	...
Qobourg.....	12	...
Cornwall.....	12	9
Dundas.....	9	...
Gueiph.....	11	...
Hamilton.....	12	...
Ingersoll.....	10	...
Kingston.....	41	...
Lindsay.....	11	...
London.....	46	...
Napanee.....	9	3
Peterborough.....	12	...
Port Hope.....	12	...
Stratford.....	12	...
St. Catharines.....	11	...
St. Thomas.....	11	...
Windsor.....	12	...
Woodstock.....	10	...
Three Rivers.....	12	...
Chatham, N.B.....	24	...
Fredericton.....	22	...

Place.	No. of tests.	Present.
Moncton.....	9	...
Pictou .....	11	...
Yarmouth.....	12	...
Charlottetown.....	36	4
Winnipeg.....	13	...
Victoria, B.C.....	31	...
	=	=

REPORT OF PROGRESS.

16. Since the date of my last report, inspection of gas and gas meters has been regularly established and performed in the inspection offices at Dundas, Guolph, Ingersoll, Lindsay, St. Catharines and Woodstock.

At Port Hope the gas inspection apparatus has been removed from a temporary office to the Federal Building.

At Sherbrooke the apparatus has recently been set up and all is now in readiness there for the prosecution of the work of inspection of gas and gas meters.

Offices are projected at Sarnia and Barrie.

17. Mr. Aubin's simplified photometers are now in use and give entire satisfaction in the inspection offices at Lindsay, Ingersoll, Woodstock, Brockville, Dundas and Sherbrooke.

I have the honor to be, Sir,

Your obedient servant,

E. MIALL,

*Commissioner.*

**APPENDIX A.**

**STATEMENT of Expenditure and Receipts for Year ended 30th June, 1886.**

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.							Receipts.				
		Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.					
		\$	cts.	\$	cts.	\$	cts.	\$	cts.				
<i>Province of Ontario.</i>													
Belleville.....	Wm. Johnson..... Thos. Cahill..... Saml. Irwin.....	2,000	00	66	12		50	628	00	2,931	42	977	60
Hamilton.....	T. H. McKenzie..... John McDonald..... W. G. McDonnell..... Thos. Beattie..... E. S. Black..... J. D. Park.....	4,700	00				146	682	72	5,764	87	7,825	00
Kingston.....	C. B. Orviler..... W. W. Giffin..... Wm. Whitteker.....	1,768	64				99	308	36	2,462	08	987	54
don.....	Jas. Egan..... T. Henderson..... G. W. Boggs.....	2,400	00					579	10	3,200	19	2,583	60
Orillia.....	G. I. Bolster..... John Lyons.....	1,700	00			2	84	365	20	2,180	50	1,160	87
Ottawa.....	A. Code..... M. Gorman..... John Cosgrove..... Pat. Lynch.....	2,800	00	15	95		300	534	87	3,723	92	1,016	00
Toronto.....	H. Piper..... R. J. Wright..... D. Kinnee..... D. Flynn.....	3,100	00					590	25	3,707	40	3,454	09

APPENDIX A—Continued.  
 STATEMENT of Expenditure and Receipts for Year ended 30th June, 1886—Continued.

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.						Receipts
		Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Province of Ontario—Concluded.</i>								
Windsor .....	W. J. Hayward, .....	1,600 00	8 25			1,034 53	180 56	1,334 39
	A. Marentette .....					49 20		49 20
	District Inspector .....							
		20,066 64	90 32	2 50	679 85	4,781 23	1,312 08	26,932 62
<i>Province of Quebec.</i>								
Montreal .....	J. O. Chalut .....	4,650 00	1 25			442 05	308 81	5,402 11
	J. R. Urquhart .....							
	J. T. Dorion .....							
	S. Dillon .....							
	J. A. Daoust .....							
	F. L. Desrivières .....							
Quebec .....	L. A. Côté .....							
	P. E. Bourassa .....							
	W. Adams .....							
	H. Simard .....							
	J. B. Petit .....							
	F. X. Chabot .....							
	M. J. Kelly .....							
Sherbrooke .....	E. Clark .....	2,150 04				288 00	59 60	2,495 64
	P. Smith .....							
	J. U. Richard .....							

Three Rivers.....	1,000 00	.....	.....	.....	25 00	131 20	71 95	1,228 15	381 94
<i>J. O. Chaiot.....</i> <i>R. Kittson.....</i> <i>J. J. Provost.....</i>	12,000 04	1 25	.....	.....	87 00	1,899 75	598 52	14,536 56	8,807 63
<i>Province of New Brunswick.</i>									
Fredericton .....	1,400 00	.....	.....	.....	.....	184 46	22 16	1,606 62	181 29
<i>E. O. Freeze.....</i> <i>Geo. Bois.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
King's.....	1,300 00	.....	.....	.....	.....	353 40	21 39	1,674 79	470 69
<i>W. B. Scovil.....</i> <i>D. Richard.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. John.....	1,800 00	.....	.....	.....	.....	143 76	26 75	1,969 51	745 40
<i>J. B. Wilmot.....</i> <i>E. Cowan.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	4,500 00	.....	.....	.....	.....	680 62	70 30	5,250 92	1,397 38
<i>Province of Nova Scotia.</i>									
Cape Breton.....	800 00	.....	.....	.....	35 00	314 35	61 04	1,110 39	171 24
<i>L. E. Tremaine.....</i> <i>R. M. King.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
Halifax.....	1,200 00	.....	.....	.....	223 50	999 51	99 01	2,521 02	1,221 92
<i>J. McKay.....</i> <i>Chas. Allison.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pictou .....	1,055 31	.....	.....	.....	.....	617 49	79 93	1,762 73	690 48
<i>J. McKay.....</i> <i>Chas. Allison.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yarmouth .....	800 00	.....	.....	.....	50 00	332 59	41 64	1,224 23	537 29
<i>District Inspector.....</i> <i>District Inspector.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	3,855 31	.....	.....	.....	307 50	2,173 94	339 58	6,676 33	2,620 93
<i>Province of Prince Edward Island.</i>									
Charlottetown.....	1,000 00	.....	.....	.....	56 44	184 85	62 99	1,304 28	322 97
<i>James Reddin.....</i> <i>James Reddin.....</i>	.....	.....	.....	.....	.....	.....	.....	.....	.....

APPENDIX A—Concluded.  
 STATEMENT of Expenditure and Receipts for Year ended 30th June, 1886—Concluded.

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.						Receipts.
		Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
	<i>Province of Manitoba.</i>							
Winnipeg .....	R. T. Huggard..... W. Cowley..... R. S. Park..... H. McPhillips..... J. W. Costello.....	3,631 18	.....	.....	258 00	334 00	64 00	789 14
	<i>Province of British Columbia.</i>							
Victoria .....	Richard Jones .....	1,000 00	.....	.....	210 00	193 75	118 30	1,512 05

RECAPITULATION.

Ontario .....	20,086 64	90 32	2 50	679 85	4,781 29	1,312 08	26,932 62	19,109 09
Quebec .....	12,000 04	1 25	.....	67 00	1,899 75	598 52	14,668 66	8,807 53
New Brunswick .....	4,800 00	.....	.....	.....	680 62	70 30	5,260 92	1,397 38
New Scotia .....	3,865 31	.....	.....	307 50	2,173 94	399 58	6,676 33	2,620 93
Prince Edward Island.....	1,000 00	.....	.....	56 44	184 85	62 99	1,304 28	322 97
Manitoba .....	3,631 18	.....	.....	288 00	334 00	64 00	4,317 18	789 14
British Columbia .....	1,000 00	.....	.....	210 00	183 75	118 30	1,512 05	186 55
General Contingencies .....	2,600 00	.....	.....	.....	628 53	1,779 14	5,007 67	.....
Queen's Printer .....	.....	.....	.....	.....	.....	213 57	313 57	.....
Stationery Office.....	.....	.....	.....	.....	.....	524 79	524 79	.....
<b>Grand Totals.....</b>	<b>48,653 17</b>	<b>91 57</b>	<b>2 50</b>	<b>1,608 79</b>	<b>10,866 67</b>	<b>5,183 27</b>	<b>60,405 97</b>	<b>33,233 59</b>



**APPENDIX**

**RETURN of the Weights and Measures Inspected during the Fiscal Year ended 30th Rejected, for each Division, for each**

NAME OF INSPECTION OFFICE.	WEIGHTS.					IRREGULAR WEIGHTS.		
	Dominion.			Troy.		Brought for Verification.	Verified.	Finally Rejected.
	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.			
<i>Ontario.</i>								
Belleuille.....	981	981	.....	.....	.....	109	109	.....
Hamilton.....	18270	18270	.....	.....	.....	274	274	.....
Kingston.....	704	682	22	.....	.....	72	65	7
London.....	3612	3586	26	.....	.....	331	327	4
Orillia.....	1748	1746	2	.....	.....	147	146	1
Ottawa.....	1628	1627	1	.....	.....	113	113	.....
Toronto.....	5661	5661	.....	11	11	176	176	.....
Windsor.....	2186	2176	10	.....	.....	201	200	1
	34790	34729	61	11	11	1423	1410	13
<i>Quebec.</i>								
Montreal.....	16520	16520	.....	326	326	803	795	8
Quebec.....	8865	8665	.....	.....	.....	1775	1775	.....
Sherbrooke.....	617	617	.....	.....	.....	49	49	.....
Three Rivers.....	1716	1709	7	.....	.....	136	130	6
	27718	27711	7	326	326	2763	2749	14
<i>New Brunswick.</i>								
Fredericton.....	426	426	.....	.....	.....	59	59	.....
King's.....	633	633	.....	.....	.....	92	92	.....
St. John.....	1687	1687	.....	.....	.....	187	187	.....
	2746	2746	.....	.....	.....	338	338	.....
<i>Nova Scotia.</i>								
Cape Breton.....	250	247	3	.....	.....	112	112	.....
Halifax.....	3537	3324	213	.....	.....	477	317	160
Pictou.....	929	916	13	.....	.....	94	92	2
Yarmouth.....	1051	1051	.....	.....	.....	204	204	.....
	5767	5538	229	.....	.....	887	725	162
<i>Prince Edward Island.</i>								
Charlottetown.....	699	699	.....	.....	.....	6	6	.....
<i>Manitoba.</i>								
Winnipeg.....	2381	2371	10	35	35	.....	.....	.....

**B.**  
 June, 1886, showing the Total Number brought for Verification, Verified and  
 Province, and for the whole Dominion.

DOMINION MEASURES OF CAPACITY.			IRREGULAR MEASURES.			MEASURES OF LENGTH.			BALANCES, &c.								
Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Equal-Armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.		
									Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
1650	1650	.....	1	1	.....	39	39	.....	244	244	.....	69	69	.....	714	714	.....
5558	5558	.....	.....	.....	.....	313	313	.....	3188	3'88	.....	82	825	.....	6874	6874	.....
8958	9948	10	120	120	.....	7	7	.....	106	104	2	4	4	.....	269	259	10
10061	10045	16	.....	.....	.....	235	235	.....	612	602	10	244	242	2	1301	1252	49
1804	1801	3	.....	.....	.....	266	263	3	309	309	.....	88	87	1	722	722	.....
2057	2030	27	.....	.....	.....	185	181	4	235	232	3	11	11	.....	771	776	5
11818	11818	.....	.....	.....	.....	149	149	.....	908	908	.....	518	518	.....	1580	1580	.....
2760	2737	23	6	6	.....	104	103	1	367	366	1	66	66	.....	757	726	31
<b>45668</b>	<b>45587</b>	<b>79</b>	<b>127</b>	<b>127</b>	.....	<b>1298</b>	<b>1290</b>	<b>8</b>	<b>5969</b>	<b>5953</b>	<b>16</b>	<b>1825</b>	<b>1822</b>	<b>3</b>	<b>12988</b>	<b>12893</b>	<b>95</b>
16513	16512	1	47	47	.....	1879	1876	3	2417	2416	1	242	242	.....	2706	2705	1
7110	7110	.....	.....	.....	.....	508	508	.....	1402	1402	.....	33	33	.....	566	566	.....
646	643	3	.....	.....	.....	34	34	.....	121	120	1	19	19	.....	376	374	2
1758	1741	17	.....	.....	.....	102	101	1	252	243	9	10	10	.....	152	150	2
<b>26027</b>	<b>26006</b>	<b>21</b>	<b>47</b>	<b>47</b>	.....	<b>2523</b>	<b>2519</b>	<b>4</b>	<b>4192</b>	<b>4181</b>	<b>11</b>	<b>304</b>	<b>304</b>	.....	<b>3800</b>	<b>3795</b>	<b>5</b>
272	272	.....	.....	.....	.....	2	2	.....	74	74	.....	6	6	.....	130	130	.....
1009	1009	.....	.....	.....	.....	8	8	.....	120	120	.....	24	24	.....	283	283	.....
3695	3695	.....	9	9	.....	102	102	.....	298	298	.....	30	30	.....	425	425	.....
<b>4976</b>	<b>4976</b>	.....	<b>9</b>	<b>9</b>	.....	<b>112</b>	<b>112</b>	.....	<b>492</b>	<b>492</b>	.....	<b>60</b>	<b>60</b>	.....	<b>808</b>	<b>808</b>	.....
563	562	1	27	27	.....	14	13	1	66	64	2	11	11	.....	78	76	2
3507	3460	47	1	1	.....	64	60	4	596	538	58	93	85	8	661	631	30
2301	2234	67	1	1	.....	148	148	.....	169	156	13	20	18	2	519	470	49
1059	1049	10	21	17	4	235	230	5	181	175	6	84	84	.....	334	334	.....
<b>7430</b>	<b>7305</b>	<b>125</b>	<b>49</b>	<b>45</b>	<b>4</b>	<b>461</b>	<b>451</b>	<b>10</b>	<b>1012</b>	<b>933</b>	<b>79</b>	<b>208</b>	<b>198</b>	<b>10</b>	<b>1592</b>	<b>1511</b>	<b>81</b>
<b>709</b>	<b>700</b>	.....	<b>4</b>	<b>4</b>	.....	<b>4</b>	<b>4</b>	.....	<b>113</b>	<b>113</b>	.....	<b>2</b>	<b>2</b>	.....	<b>235</b>	<b>234</b>	<b>1</b>
<b>1179</b>	<b>1177</b>	<b>2</b>	<b>2</b>	<b>2</b>	.....	<b>17</b>	<b>17</b>	.....	<b>120</b>	<b>120</b>	.....	<b>235</b>	<b>235</b>	.....	<b>342</b>	<b>342</b>	.....

APPENDIX

RETURN of the Weights and Measures Inspected during the Fiscal Year ended 30th Rejected, for each Division, for each

NAME OF INSPECTION OFFICE.	WEIGHTS.					IRREGULAR WEIGHTS.		
	Dominion.			Troy.		Brought for Verification.	Verified.	Finally Rejected.
	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.			
<i>Alberta.</i>								
Calgary.....	37	37	.....	.....	.....	.....	.....	.....
<i>British Columbia.</i>								
Victoria.....	107	107	.....	31	31	3	3	.....

RECAPITU

Ontario.....	34790	34729	61	11	11	1493	1410	13
Quebec.....	27718	27711	7	326	326	2763	2749	14
New Brunswick.....	2746	2746	.....	.....	.....	338	338	.....
Nova Scotia.....	5767	5538	229	.....	.....	887	725	162
Prince Edward Island.....	699	699	.....	.....	.....	6	6	.....
Manitoba.....	2381	2371	10	35	35	.....	.....	.....
Alberta.....	37	37	.....	.....	.....	.....	.....	.....
British Columbia.....	107	107	.....	.....	.....	3	3	.....
Grand Total.....	74245	73938	307	372	372	5420	5231	189

**B—Concluded.**

June, 1886, showing the Total Number brought for Verification, Verified and Province, and for the whole Dominion—*Concluded.*

DOMINION MEASURES OF CAPACITY.			IRREGULAR MEASURES.			MEASURES OF LENGTH.			BALANCES, &C.								
									Equal-Armed.			Steelyards.			Platform Scales, Weigh Bridges, &C.		
Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
303	303					13	13		22	20	2	38	38		138	136	2

**LATION.**

45686	45587	79	127	127	.....	1298	1299	8	5969	5953	16	1825	1822	3	12968	12893	95
26027	26006	21	47	47	.....	2523	2519	4	4192	4181	11	304	304	.....	3800	3795	5
4976	4976	.....	9	9	.....	112	112	.....	492	492	.....	60	60	.....	808	808	.....
7430	7305	125	49	45	4	461	451	10	1012	933	79	208	198	10	1592	1511	81
700	700	.....	4	4	.....	4	4	.....	113	113	.....	2	2	.....	235	234	1
1179	1177	2	2	2	.....	17	17	.....	120	120	.....	235	235	.....	342	342	.....
303	303	.....	.....	.....	.....	.....	.....	.....	2	2	.....	2	2	.....	8	8	.....
86281	86054	227	238	234	4	4428	4406	22	11922	11814	108	2674	2661	13	19911	19727	184

**APPENDIX**

**RETURN showing the Number of Dominion Weights and Lineal Measures during the Fiscal Year**

DIVISION.	DOMINION										
	Avoir										
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.	8 OZS.	4 CTS.
<i>Ontario.</i>											
Belleuille .....						14	65	191	195	145	115
Hamilton .....						295	2287	3507	3622	1976	1538
Kingston .....				1	1	23	27	118	119	107	99
London .....				1	4	25	204	664	689	503	463
Orillia .....						24	169	383	315	213	198
Ottawa .....					7	58	93	285	262	227	217
Toronto .....	38		1		1	83	421	993	965	742	680
Windsor .....					9	26	84	397	387	295	276
	38		1	2	22	548	3350	6538	6554	4208	3586
<i>Quebec.</i>											
Montreal .....	524	58	16	41	117	1010	1078	2386	2350	2163	2054
Quebec .....		90	42	63	88	473	499	1282	1279	1249	1206
Sherbrooke .....		5				36	55	125	125	9	67
Three Rivers .....		5	4	11	22	177	166	286	266	238	218
	524	158	62	115	227	1696	1798	4079	4020	3740	3545
<i>New Brunswick.</i>											
Fredericton .....					1	6	5	96	85	69	58
King's .....		32	5	5	9	14	27	141	124	77	62
St. John .....						46	25	405	312	246	208
		32	5	5	10	66	57	642	521	392	328
<i>Nova Scotia.</i>											
Cape Breton .....		8	1	1	1	2	12	46	35	28	28
Halifax .....	2	82	8	15	25	103	99	720	643	512	433
Pictou .....						7	9	245	183	125	107
Yarmoueh .....					2	31	52	251	202	144	119
	2	90	9	16	28	143	172	1262	1063	809	687
<i>Prince Edward Island.</i>											
Charlottetown .....						6	20	174	145	114	87
<i>Manitoba.</i>											
Winnipeg .....	1		1	37	156	238	337	776	492	131	63
<i>Alberta.</i>											
Calgary .....							5	12	7	1	
<i>British Columbia.</i>											
Victoria .....							3	20	19	16	17

C.

of each Denomination, presented for Verification in each Inspection Division, ended 30th June, 1886.

WEIGHTS.							LINEAL MEASURES.								
dupois.							TROY WEIGHTS.	MISCELLANEOUS WEIGHTS.	Yard.	½ Yard.	2 Feet.	1 Foot.	½ Foot.	Total No. Pre-sented for Verification.	
2 OZ.	1 OZ.	8 drs.	4 drs.	2 drs.	1 dr.	½ dr.	Total No. Pre-sented for Verification.	Total No. Pre-sented for Verification.	Total No. Pre-sented for Verification.	Yard.	½ Yard.	2 Feet.	1 Foot.	½ Foot.	Total No. Pre-sented for Verification.
108	86	45	13	2	2	.....	991	.....	109	39	.....	.....	.....	.....	39
1524	1479	1307	645	74	12	.....	18270	.....	274	313	.....	.....	.....	.....	313
90	72	37	8	1	1	.....	704	.....	72	7	.....	.....	.....	.....	7
408	345	223	74	7	1	.....	3612	.....	331	235	.....	.....	.....	.....	235
179	129	89	31	10	6	.....	1748	.....	147	266	.....	.....	.....	.....	266
209	172	75	14	7	1	.....	1628	.....	113	185	.....	.....	.....	.....	185
628	519	360	133	41	54	.....	5661	.....	11	176	149	.....	.....	.....	149
283	235	148	56	8	2	.....	2186	.....	.....	104	.....	.....	.....	.....	104
3409	3037	2284	974	150	79	.....	34790	.....	11	1428	1298	.....	.....	.....	1298
1805	1485	1078	283	31	41	.....	16520	326	803	1879	.....	.....	.....	.....	1879
1104	933	495	56	2	3	.....	8865	.....	1775	508	.....	.....	.....	.....	508
47	39	19	5	3	1	.....	617	.....	49	34	.....	.....	.....	.....	34
159	104	42	13	2	2	.....	1716	.....	.....	102	.....	.....	.....	.....	102
3115	2561	1634	357	38	47	.....	27718	326	2763	2523	.....	.....	.....	.....	2523
56	36	11	1	2	.....	.....	428	.....	59	2	.....	.....	.....	.....	2
58	44	17	12	6	.....	.....	633	.....	92	8	.....	.....	.....	.....	8
201	172	64	6	1	1	.....	1697	.....	187	102	.....	.....	.....	.....	102
315	252	93	19	9	1	.....	2746	.....	338	112	.....	.....	.....	.....	112
35	27	14	5	3	2	.....	250	.....	112	14	.....	.....	.....	.....	14
353	306	186	44	5	1	.....	3537	.....	477	64	.....	.....	.....	.....	64
97	84	56	14	1	1	.....	9.9	.....	91	148	.....	.....	.....	.....	148
105	88	41	8	6	2	.....	1051	.....	204	235	.....	.....	.....	.....	235
590	505	297	71	15	6	.....	5767	.....	887	461	.....	.....	.....	.....	461
72	60	16	4	1	.....	.....	699	.....	6	4	.....	.....	.....	.....	4
58	54	25	10	1	.....	.....	2281	35	.....	17	.....	.....	.....	.....	17
6	3	3	.....	.....	.....	.....	37	.....	.....	.....	.....	.....	.....	.....	.....
14	14	4	.....	.....	.....	.....	107	31	3	13	.....	.....	.....	.....	13

APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures during the Fiscal Year

DIVISION.	DOMINION										
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.	8 ozs.	4 ozs.
<i>Ontario.</i>											
Belleville.....						14	65	191	195	145	115
Hamilton.....						295	2287	3507	3622	1976	1538
Kingston.....				1	1	23	27	111	113	103	97
London.....				1	4	25	200	662	684	500	459
Orillia.....						24	169	383	315	213	197
Ottawa.....					7	58	93	285	261	227	217
Toronto.....	38		1		1	83	421	993	965	742	680
Windsor.....					9	26	84	395	385	293	274
	38		1	2	22	548	3346	6527	6540	4199	3577
<i>Quebec.</i>											
Montreal.....	524	58	16	41	117	1010	1078	2366	2360	2163	2054
Quebec.....		90	42	63	88	473	499	1282	1279	1249	1206
Sherbrooke.....		5				36	55	125	125	90	67
Three Rivers.....		5	4	11	22	176	165	285	265	237	218
	524	158	62	115	227	1695	1797	4078	4019	3739	3545
<i>New Brunswick.</i>											
Fredericton.....					1	6	5	96	85	69	58
King's.....		32	5	5	9	14	27	141	124	77	62
St. John.....						46	25	405	312	246	208
		32	5	5	10	66	57	642	521	392	328
<i>Nova Scotia.</i>											
Cape Breton.....		8	1	1	1	2	12	46	35	28	28
Halifax.....	2	82	8	15	25	103	99	665	594	477	405
Pictou.....						7	9	243	181	123	105
Yarmouth.....					2	31	52	261	202	144	119
	2	90	9	16	28	143	172	1205	1012	772	657
<i>Prince Edward Island.</i>											
Charlottetown.....						6	20	174	145	114	87
<i>Manitoba.</i>											
Winnipeg.....	1		1	37	156	237	774	491	62	55	52
<i>Alberta.</i>											
Calgary.....							5	12	7	1	
<i>British Columbia.</i>											
Victoria.....							3	20	19	16	17

C—Continued.

of each Denomination, Inspected and Verified in each Inspection Division, ended 30th June, 1886.

WEIGHTS.								TROY WEIGHTS.	MISCELLANEOUS WEIGHTS.	LINEAL MEASUREMENTS.					
dupois.										Total Number Verified.	Total Number Verified.	Yard.	½ Yard.	2 Feet.	1 Foot.
2 ozs.	1 oz.	8 drs.	4 drs.	2 drms.	1 dr.	½ dr.	Total Number Verified.	Total Number Verified.	Total Number Verified.	Yard.	½ Yard.	2 Feet.	1 Foot.	½ Foot.	Total Number Verified.
108	86	45	13	2	2	.....	981	.....	109	39	.....	.....	.....	.....	39
1524	1479	1307	645	74	12	4	18270	.....	274	313	.....	.....	.....	.....	313
88	71	37	8	1	1	.....	682	.....	65	7	.....	.....	.....	.....	7
404	344	221	73	7	1	1	3586	.....	327	235	.....	.....	.....	.....	235
179	129	89	30	10	6	2	1746	.....	146	263	.....	.....	.....	.....	263
209	172	75	14	7	1	1	1627	.....	113	181	.....	.....	.....	.....	181
628	519	360	133	41	54	2	5681	11	176	149	.....	.....	.....	.....	149
261	235	148	56	8	2	.....	2176	.....	200	103	.....	.....	.....	.....	103
3401	3035	2282	972	150	79	10	34729	11	1410	1290	.....	.....	.....	.....	1290
1805	1485	1078	283	31	41	.....	16520	326	795	1876	.....	.....	.....	.....	1876
1104	933	496	56	2	3	1	8865	.....	1775	508	.....	.....	.....	.....	508
47	39	19	5	3	1	.....	617	.....	49	34	.....	.....	.....	.....	34
159	103	42	13	2	2	1	1709	.....	130	101	.....	.....	.....	.....	101
3114	2560	1634	357	38	47	2	27711	326	2749	2519	.....	.....	.....	.....	2519
56	36	11	1	2	.....	.....	426	.....	59	2	.....	.....	.....	.....	2
58	44	17	12	6	.....	.....	633	.....	92	8	.....	.....	.....	.....	8
201	172	64	6	1	1	.....	1687	.....	187	102	.....	.....	.....	.....	102
315	252	92	19	9	1	.....	2746	.....	338	112	.....	.....	.....	.....	112
35	26	14	4	3	2	2	247	.....	112	13	.....	.....	.....	.....	13
332	289	180	42	5	1	.....	3324	.....	317	60	.....	.....	.....	.....	60
96	82	55	14	1	1	.....	916	.....	92	148	.....	.....	.....	.....	148
105	88	41	8	6	2	.....	1051	.....	204	230	.....	.....	.....	.....	230
567	485	290	68	14	6	2	5538	.....	725	451	.....	.....	.....	.....	451
72	60	16	4	1	.....	.....	699	.....	6	4	.....	.....	.....	.....	4
25	10	1	.....	1	.....	.....	2371	35	.....	17	.....	.....	.....	.....	17
6	3	3	.....	.....	.....	.....	37	.....	.....	.....	.....	.....	.....	.....	.....
14	14	4	.....	.....	.....	.....	107	31	3	13	.....	.....	.....	.....	13



APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each Year ended

DIVISION.	DOMINION								
	Avoir								
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.
<i>Ontario.</i>									
Kingston.....								7	6
London.....							4	2	5
Orillia.....									1
Ottawa.....								2	2
Windsor.....									
<i>Quebec.</i>									
Montreal.....							4	11	14
Three Rivers.....						1	1	1	1
<i>Nova Scotia.</i>									
Cape Breton.....						1	1	1	1
Halifax.....								55	49
Pictou.....								2	2
Yarmouth.....									
<i>Manitoba.</i>									
Winnipeg.....						1		57	51
								2	1

C—Concluded.

Denomination, Inspected and Rejected in each Inspection Division, during the Fiscal 30th June, 1886.

WEIGHTS.										MISCELLANEOUS WEIGHTS.	LINEAL MEASURES.								
dupois.											Total No. Rejected.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Ribband.
8 ozs.	4 ozs.	2 ozs.	1 oz.	8 drs.	4 drs.	2 drs.	1 dr.	$\frac{1}{2}$ dr.	Total No. Rejected.	Total No. Rejected.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Ribband.	Total No. Rejected.
4	2	2	1	.....	.....	.....	.....	.....	22	7	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	4	4	1	2	1	.....	.....	.....	26	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	.....	.....	1	.....	.....	.....	2	1	3	.....	.....	.....	.....	.....	.....	.....	3
.....	2	2	.....	.....	.....	.....	.....	.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	2	.....	.....	.....	.....	.....	.....	.....	10	1	1	.....	.....	.....	.....	.....	.....	.....	1
.....	9	8	2	2	2	.....	.....	.....	61	13	8	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	3	.....	.....	.....	.....	.....	.....	.....	3
.....	1	1	1	.....	.....	.....	.....	.....	7	6	1	.....	.....	.....	.....	.....	.....	.....	1
.....	1	1	1	.....	.....	.....	.....	.....	7	14	4	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	1	.....	1	1	.....	.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	1
35	28	21	17	6	2	.....	.....	.....	213	160	4	.....	.....	.....	.....	.....	.....	.....	4
2	2	2	2	1	.....	.....	.....	.....	13	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	5
37	30	23	20	7	3	1	.....	.....	229	162	10	.....	.....	.....	.....	.....	.....	.....	10
.....	1	3	2	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

**APPENDIX**

**RETURN showing the Number of Dominion Measures of Capacity, Balances and Inspection Division, during Fiscal**

DIVISIONS.	MEASURES OF CAPACITY.										Total No. presented for Verification.
	Dominion.										
	Bushel.	½ Bushel.	Peck.	Gallon.	½ Gallon.	Quart.	Pint.	½ Pint.	Gill.	½ Gill.	
<i>Ontario.</i>											
Belleville.....	12	18	13	184	282	713	359	67	2	.....	1650
Hamilton.....	24	117	181	835	986	1814	1471	126	4	.....	5559
Kingston.....	225	3549	2089	1899	690	850	594	58	.....	4	9958
London.....	.....	486	517	1096	1751	2679	2672	858	2	.....	10061
Orillia.....	.....	14	11	254	410	532	378	85	60	60	1804
Ottawa.....	1	14	19	221	419	591	540	184	63	5	2057
Toronto.....	12	220	312	1433	2293	3345	2885	1292	26	.....	11818
Windsor.....	104	188	190	437	470	727	527	116	1	.....	2760
	378	4606	3332	6359	7301	11251	9426	2786	158	69	45686
<i>Quebec.</i>											
Montreal.....	5	1120	945	2554	2280	3053	3392	2240	905	16	16513
Quebec.....	1	175	204	889	1230	1358	1512	1112	560	69	7110
Sherbrooke.....	24	18	22	87	91	159	110	58	42	35	646
Three Rivers.....	12	188	105	185	287	339	361	245	36	.....	1758
	42	1501	1276	3715	3888	4909	5375	3655	1546	120	26027
<i>New Brunswick.</i>											
Fredericton.....	.....	17	14	64	70	58	33	16	.....	.....	272
King's.....	.....	7	4	161	310	306	174	38	8	1	1009
St. John.....	.....	279	205	593	778	700	595	301	244	.....	3695
	.....	303	223	818	1158	1064	802	355	252	1	4976
<i>Nova Scotia.</i>											
Cape Breton.....	.....	22	19	65	171	179	68	32	7	.....	563
Halifax.....	1	188	92	573	641	802	692	368	137	15	3507
Pictou.....	1	51	65	358	561	675	431	130	29	.....	2301
Yarmouth.....	32	21	21	210	371	271	112	20	1	.....	1059
	34	282	197	1208	1744	1927	1303	548	174	15	7430
<i>Prince Edward Island.</i>											
Charlottetown.....	1	6	1	52	82	294	172	44	24	24	700
<i>Manitoba.</i>											
Winnipeg.....	23	9	1	128	248	317	309	46	.....	.....	1179
<i>Alberta.</i>											
Calgary.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>British Columbia.</i>											
Victoria.....	.....	.....	.....	40	38	123	84	12	6	.....	303

**D.**  
Weighing Machines of each Denomination presented for Verification in each Year ended 30th June, 1886.

Presented for Verification.	BALANCES.													Total No. brought for Verification.	
	With Equal Arms.				Steelyards, with Divided Arms.				Weigh-Bridges or Platform Scales.						
	5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. and upwards.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.		6,000 lbs. and upwards.
1	74	169	1	.....	58	4	4	3	330	51	233	54	36	37	1027
120	885	2303	.....	.....	815	8	1	1	3508	507	2389	282	65	125	10887
.....	13	93	.....	.....	4	.....	.....	.....	80	72	80	14	5	18	379
.....	149	463	.....	.....	238	3	2	1	397	116	618	115	18	39	2157
.....	61	248	.....	.....	86	1	1	.....	331	25	299	35	2	30	1119
.....	22	213	.....	.....	7	4	.....	.....	333	71	276	36	17	38	1017
.....	396	510	1	1	502	13	3	.....	601	144	516	137	62	120	3906
6	57	310	.....	.....	62	4	.....	.....	321	43	287	41	12	53	1150
127	1657	4309	2	1	1772	37	11	5	5872	1029	4698	714	215	460	20732
47	468	1930	2	17	234	.....	.....	8	842	560	1083	87	91	43	5365
.....	246	961	70	125	24	6	2	1	60	310	182	3	10	1	2001
.....	13	107	.....	1	10	9	.....	.....	141	103	90	10	20	12	516
.....	13	233	2	4	9	1	.....	.....	34	37	66	8	7	.....	414
47	740	3231	74	147	277	16	2	9	1077	1010	1421	108	128	56	8296
.....	29	54	.....	.....	6	.....	.....	.....	71	39	16	3	.....	1	210
.....	20	82	.....	18	23	1	.....	.....	122	77	36	4	6	8	397
9	95	203	.....	.....	30	.....	.....	.....	202	117	68	19	4	15	753
9	135	339	.....	18	59	1	.....	.....	395	233	120	26	10	24	1360
.....	12	32	3	19	11	.....	.....	.....	60	12	6	.....	.....	.....	155
27	142	419	16	19	90	1	.....	2	338	167	127	16	4	9	1350
1	48	121	.....	.....	20	.....	.....	.....	250	127	80	24	16	22	708
21	63	103	6	9	84	.....	.....	.....	202	79	29	7	9	8	599
49	265	675	25	47	205	1	.....	2	850	385	242	47	29	39	2812
4	24	89	.....	.....	1	.....	.....	1	98	37	79	4	9	8	350
2	27	92	1	.....	262	33	.....	.....	157	10	132	20	9	14	697
.....	.....	2	.....	.....	2	.....	.....	.....	5	1	2	.....	.....	.....	12
5	17	.....	.....	.....	34	2	1	1	83	11	34	4	.....	6	198

APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.										
	Dominion.										
	Bushel.	‡ Bushel.	Peck.	Gallon.	‡ Gallon.	Quart.	Pint.	‡ Pint.	Gill.	‡ Gill.	Total No. Verified.
<i>Ontario.</i>											
Belleville .....	12	18	13	184	282	713	359	67	2	.....	1650
Hamilton .....	24	117	181	835	986	1814	1471	126	4	.....	5558
Kingston .....	223	3547	2087	1896	689	850	594	58	.....	4	9948
London .....	.....	483	514	1095	1748	2677	2668	858	2	.....	10045
Orillia .....	.....	14	11	253	410	530	378	85	60	60	1801
Ottawa .....	1	14	19	221	413	577	537	181	62	5	2030
Toronto .....	12	220	312	1433	2293	3345	2885	1292	26	.....	11818
Windsor .....	104	186	186	429	468	720	527	116	1	.....	2737
	376	4599	3323	6346	7289	11226	9419	2783	157	69	45587
<i>Quebec.</i>											
Montreal .....	5	1120	945	2553	2280	3053	3392	2240	908	16	16512
Quebec .....	1	175	204	889	1230	1358	1512	1112	560	69	7110
Sherbrooke .....	24	16	22	86	91	159	110	58	42	35	643
Three Rivers .....	12	184	98	179	237	339	361	245	36	.....	1741
	42	1495	1269	3707	3888	4909	5375	3655	1546	120	26006
<i>N<sup>o</sup> Brunswick.</i>											
Fredericton .....	.....	17	14	64	70	58	33	16	.....	.....	272
King's .....	.....	7	4	161	310	306	174	38	8	1	1009
St. John .....	.....	279	205	593	778	700	595	301	244	.....	3636
	.....	308	223	818	1158	1064	802	355	252	1	4976
<i>Nova Scotia.</i>											
Cape Breton .....	.....	22	19	65	170	179	68	32	7	.....	562
Halifax .....	1	172	88	560	637	799	687	364	137	15	3460
Pictou .....	1	51	61	346	535	659	423	129	29	.....	2234
Yarmouth .....	30	20	21	210	367	268	112	20	1	.....	1049
	32	265	189	1181	1709	1905	1290	545	174	15	7305
<i>Prince Edward Island.</i>											
Charlottetown .....	1	6	1	52	82	294	172	44	24	24	700
<i>Manitoba.</i>											
Winnipeg .....	23	9	1	127	248	317	308	46	.....	.....	1177
<i>Alberta.</i>											
Calgary .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>British Columbia.</i>											
Victoria .....	.....	.....	.....	40	38	123	84	12	6	.....	305

D—Continued.

Weighing Machines of each Denomination Inspected and Verified, in each Inspection Year ended 30th June, 1886.

MISCELLANEOUS MEASURES.	BALANCES.														Total Number Verified.
	With Equal Arms.				Steelyards, with Divided Arms.				Weigh-bridges, or Platform Scales.						
	5 lbs and under.	5 lbs. to 50 lbs.	50 lbs to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. and upwards.	250 lbs. and under.	250 lbs to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.	
1	74	169	1	.....	58	4	4	3	303	51	233	54	36	37	1027
.....	885	2303	.....	.....	815	8	1	1	3508	507	2389	282	65	125	10887
120	13	91	.....	.....	4	.....	.....	.....	75	71	78	14	5	16	367
.....	146	456	.....	.....	238	3	2	1	382	111	596	112	15	36	2093
.....	61	248	.....	.....	85	1	1	.....	331	25	299	35	2	30	1118
.....	21	211	.....	.....	7	4	.....	.....	330	70	275	36	17	38	1009
.....	393	510	1	1	502	13	3	.....	601	144	516	137	62	120	3008
6	57	309	.....	.....	62	4	.....	.....	318	41	271	41	11	46	1158
.....	1653	4297	2	1	1769	37	11	5	5844	1020	4657	711	213	448	20668
.....	47	468	2	17	234	.....	.....	8	842	560	1082	87	91	43	5353
.....	.....	246	70	125	24	6	2	1	60	310	182	3	10	1	2001
.....	.....	13	106	1	10	9	.....	.....	140	103	89	10	20	12	513
.....	.....	11	226	2	9	1	.....	.....	34	35	68	8	7	.....	403
47	738	3222	74	147	277	16	2	9	1076	1008	1419	108	128	56	8380
.....	20	54	.....	.....	6	.....	.....	.....	71	39	16	3	1	.....	210
.....	20	82	.....	18	23	1	.....	.....	122	77	36	4	6	8	397
9	95	203	.....	.....	30	.....	.....	.....	202	117	68	19	4	15	753
.....	135	339	.....	18	59	1	.....	.....	395	233	120	26	11	23	1360
.....	10	32	3	19	11	.....	.....	.....	58	22	6	.....	.....	.....	151
27	116	388	15	19	82	1	.....	2	325	156	122	16	3	9	1254
1	40	116	.....	.....	18	.....	.....	.....	221	116	73	23	15	22	644
17	63	97	6	9	84	.....	.....	.....	202	79	29	7	9	8	593
.....	229	633	24	47	195	1	.....	2	806	363	230	46	27	39	2612
4	24	89	.....	.....	1	.....	.....	1	97	37	79	4	9	8	349
.....	27	92	1	.....	202	33	.....	.....	167	10	132	20	9	14	697
.....	.....	2	.....	.....	2	.....	.....	.....	5	1	2	.....	.....	.....	12
.....	3	17	.....	.....	34	2	1	1	81	11	34	4	.....	6	193

APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances, and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.									Total No. Rejected.	Miscellaneous Measures. Rejected.	
	Dominion.											
	Bushel.	$\frac{1}{2}$ Bushel.	Peck.	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{2}$ Pint.	Gill.			$\frac{1}{2}$ Gill.
<i>Ontario.</i>												
Kingston .....	2	2	2	3	1						10	
London .....		3	3	1	3	2	4				16	
Orillia .....				1		2					3	
Ottawa .....					6	14	3	3	1		27	
Windsor .....		2	4	8	2	7					23	
	2	7	9	13	12	25	7	3	1		79	
<i>Quebec.</i>												
Montreal .....				1							1	
Sherbrooke .....		2		1							3	
Three Rivers .....		4	7	6							17	
		6	7	9							21	
<i>Nova Scotia</i>												
Cape Breton .....					1						1	
Halifax .....		16	4	13	4	3	5	2			47	
Pictou .....			4	12	26	16	8	1			67	
Yarmouth .....	2	1			4	3					10	
	2	17	8	25	35	22	13	3			125	
<i>Prince Edward Island.</i>												
Charlottetown .....												
<i>Manitoba.</i>												
Winnipeg .....			1				1				2	
<i>British Columbia.</i>												
Victoria .....												

D—Concluded.

Weighing Machines of each Denomination Inspected and Rejected in each Inspection Year ended 30th June, 1886.

BALANCES.

With Equal Arms.				Stealyards, with Divided Arms.				Weigh-Bridges or Platform Scales.						Total Number Rejected.	
5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. and upwards.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.		
.....	2	.....	.....	.....	.....	.....	.....	5	1	2	.....	.....	.....	2	12
3	7	.....	.....	2	.....	.....	.....	15	5	22	3	1	3	3	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	2	.....	.....	1	.....	.....	.....	3	1	1	.....	.....	.....	.....	8
.....	1	.....	.....	.....	.....	.....	.....	5	2	16	1	7	.....	.....	32
4	12	.....	.....	3	.....	.....	.....	28	9	41	4	8	5	.....	114
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	2
.....	1	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	3
2	7	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	9	.....	.....	.....	.....	.....	.....	1	2	2	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	4
26	31	1	.....	8	.....	.....	.....	13	11	5	1	.....	.....	.....	96
8	5	.....	.....	2	.....	.....	.....	29	11	7	1	1	.....	.....	64
.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	42	1	.....	10	.....	.....	.....	44	22	12	2	1	.....	.....	170
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	4



## APPENDIX E.

STATEMENT of Gas Inspection Expenditure and Receipts, for the Year ended 30th June, 1886.

Districts.	Inspector.	Expenditure.						Receipts.
		Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>Ontario.</b>								
Belleville.....	Wm Johnson.....	150 00	.....	50 00	1 25	41 05	242 30	58 00
Oobourg.....	T. Cahill.....	125 00	.....	60 00	26 20	6 00	217 20	24 00
*Hamilton.....	D. McPhie.....	1,000 00	.....	128 00	88 80	101 28	1,318 08	325 75
*Kingston.....	Wm. Burrows.....	400 00	.....	151 97	214 38	80 47	846 82	89 25
Lindsay.....	T. Cahill.....	100 00	.....	60 00	21 20	.....	181 20	.....
*London.....	J. Williams.....	1,000 00	.....	123 50	229 20	25 25	1,377 95	549 50
Ottawa.....	H. J. Hubertus.....	700 00	.....	200 00	.....	76 23	976 23	206 00
Peterborough.....	T. Cahill.....	150 00	.....	50 00	.....	72 82	272 82	70 50
Port Hope.....	T. Cahill.....	125 00	.....	30 00	63 45	34 10	252 55	49 50
Toronto.....	Geo. Sutherland.....	1,200 00	.....	.....	.....	.....	1,200 00	1,769 25
	District Inspectors.....	.....	.....	.....	17 00	.....	.....	.....
		4,950 00	.....	853 47	661 48	437 20	6,902 15	3,081 75
<b>Quebec.</b>								
Montreal.....	N. Aubin.....	1,400 00	730 00	.....	.....	87 38	2,217 38	1,932 00
Quebec.....	N. Levasseur.....	1,150 00	83 33	42 00	.....	376 06	1,651 99	299 25
Three Rivers.....	N. Marchand.....	200 00	.....	.....	.....	6 75	206 75	24 00
		2,750 00	813 33	42 00	.....	470 79	4,076 12	2,255 25
<b>New Brunswick.</b>								
Chatham.....	R. A. Lawlor.....	150 00	40 00	.....	.....	16 05	206 05	18 00
Fredericton.....	.....	83 30	.....	.....	.....	1 22	84 52	48 75
Moncton.....	R. A. Lawlor.....	150 00	.....	15 00	57 06	.....	222 06	.....
St. John.....	A. Rowan.....	1,058 27	.....	.....	194 72	32 50	1,285 58	264 25
		1,441 57	40 00	15 00	251 78	49 86	1,798 21	331 00
<b>Nova Scotia.</b>								
Halifax.....	A. Miller.....	1,300 00	.....	280 00	371 05	69 92	2,020 87	396 75
Pictou.....								
Yarmouth.....								
<b>P. E. Island.</b>								
Charlottetown.....	Jos. Knight.....	200 00	.....	56 44	.....	31 34	287 78	49 00
<b>Manitoba.</b>								
Winnipeg.....	R. T. Huggard.....	225 90	.....	108 00	.....	40 80	374 79	35 75
<b>B. Columbia.</b>								
Victoria.....	Richard Jones.....	200 00	.....	210 00	.....	.....	410 00	73 25

## RECAPITULATION.

Ontario.....	4,950 00	.....	853 47	661 48	437 20	6,902 15	3,081 75
Quebec.....	2,750 00	813 33	42 00	.....	470 79	4,076 12	2,255 25
New Brunswick.....	1,441 57	40 00	15 00	251 78	49 86	1,798 21	331 00
Nova Scotia.....	1,300 00	.....	280 00	371 05	69 82	2,020 87	396 75
P. E. Island.....	200 00	.....	56 44	.....	31 34	287 78	49 00
Manitoba.....	225 99	.....	108 00	.....	40 80	374 79	35 75
British Columbia.....	200 00	.....	210 00	.....	.....	410 00	73 25
General Expenses.....	600 00	.....	.....	70 25	1,733 90	2,404 15	.....
Queen's Printer.....	.....	.....	.....	.....	45 52	45 52	.....
Stationery Office.....	.....	.....	.....	.....	29 47	29 47	.....
	11,667 56	853 33	1,564 91	1,354 56	2,908 70	18,349 06	6,222 75

\* Hamilton District includes the Offices at Brantford, Dundas, Guelph and St. Catharines; Kingston District includes the Offices at Cornwall and Napanee; London District the Offices at Ingersoll, Chatham, Stratford, Windsor, Woodstock and St. Thomas.

**APPENDIX F.**

RETURN of Gas Meters presented for Verification, Verified, Rejected and Verified after first Rejection, during the Year ended 30th June, 1886.

Inspection Offices.	Total presented for Verification.	Kind.		Verified.			Verified after first Rejection.			Rejected.			Total Verified and Rejected.		
		Wet.	Dry.	Correct.	Fast.	Slow.	Correct.	Fast.	Slow.	Unsound.	Fast.	Slow.	Verified.	Rejected.	
Belleville.....	61		61	4	4	45							8	53	8
Chatham.....	105		105	33	45	22	4	8	6		3	2	100	5	5
Cornwall.....	11	9	2	5	1	3	5	1	3		2		9		2
Dundas.....	23		23	6	8	9							23		
Guelph.....	46		46	15	15	15					1		45		1
Hamilton.....	309		309	54	80	166				3	4	2	300	9	9
Ingersoll.....	33		33	8	5	12				3	4	1	25	8	8
Kingston.....	80		80	2	19	54			1		3	2	75	5	5
London.....	260		260	82	85	78	5	6	4	2	13		245	15	15
Ottawa.....	142		142	7	48	82	1		3		4	1	137	5	5
Peterborough.....	39		39	9	7	22						1	38		1
Port Hope.....	82		82	18	12	52							82		
Stratford.....	90		90	21	29	36	1	2	3	2	3	1	84		6
St. Thomas.....	88		88	23	23	24	8	5	5	4	5	9	70	18	18
Toronto.....	2132		2132	347	679	1074					11	21	2100	32	32
Windsor.....	49		49	17	16	15					1		48		1
Woodstock.....	47		47	15	15	13	2	1	1		4		43		4
Montreal.....	2489		2489	397	333	1745					6	8	2475	14	14
Quebec.....	192	57	135	15	70	103		1		1	2	1	188	4	4
Chatham.....	5		5	2						3			2		3
Fredericton.....	39		39	8	17	14							39		
St. John.....	227		227	64	108	59					3		224		3
Moncton.....	19	1	18	11	3	1				1	2	1	15		4
Halifax.....	401	401		148	87	171	2	3	4		5	1	395		6
Pictou.....	13		13	4	4	3					2	2	11		2
Yarmouth.....	19		19	1	6	5				2	4	1	12		7
Charlottetown.....	43		43	2	16	4				4	17		22		21
Winnipeg.....	22		22	6	9	7							22		
Victoria, B. C.....	57	25	32	15	16	21	1					4	53		4
	7123	493	6630	1335	1752	3848	29	27	30	25	99	64	6935	188	

**APPEN**

**RETURN of the Illuminating Power and Purity of Gas**

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Belleville :—</b>									
July.....	18·80	17·60	18·04	16	0	3			
August.....									
September.....	17·00	16·50	16·80	16	0	3			
October.....	17·47	15·31	16·43	16	2	6			
November.....	18·53	15·81	16·81	16	1	4			
December.....	17·45	16·96	17·24	16	0	3			
January.....	16·29	15·81	16·10	16	1	4			
February.....	18·42	15·65	17·11	16	1	5			
March.....	17·11	15·60	16·61	16	1	5			
April.....	18·95	16·84	17·89	16	0	4			
May.....	18·12	15·78	17·25	16	1	5			
June.....	18·08	16·00	16·66	16	0	4			
					7	46			
<b>Brantford :—</b>									
July.....			16·34	16	0	1			
August.....			16·89	16	0	1			
September.....			21·73	16	0	1			
October.....			23·60	16	0	1			
November.....			20·99	16	0	1			
December.....			19·99	16	0	1			
January.....			19·76	16	0	1			
February.....			18·78	16	0	1			
March.....			19·44	16	0	1			
April.....			19·06	16	0	1			
May.....			18·64	16	0	1			
June.....			17·79	16	0	1			
					0	12			
<b>Chatham :—</b>									
July.....			16·36	16	0	1			
August.....			18·00	16	0	1			
September.....			17·33	16	0	1			
October.....			17·99	16	0	1			
November.....			17·14	16	0	1			
December.....			17·46	16	0	1			
January.....			16·89	16	0	1			
February.....			17·21	16	0	1			
March.....			16·60	16	0	1			
April.....			17·52	16	0	1			
May.....			16·97	16	0	1			
June.....			17·20	16	0	1			
					0	12			



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Su'phur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Cobourg :—</b>									
July.....			17.20	16	0	1			
August.....			16.63	16	0	1			
September.....			16.81	16	0	1			
October.....			16.80	16	0	1			
November.....			16.27	16	0	1			
December.....			16.26	16	0	1			
January.....			17.20	16	0	1			
February.....			16.72	16	0	1			
March.....			16.86	16	0	1			
April.....			17.28	16	0	1			
May.....			17.14	16	0	1			
June.....			17.70	16	0	1			
					0	12			
<b>Cornwall :—</b>									
July.....			22.30	16	0	1			
August.....			21.17	16	0	1			
September.....			21.10	16	0	1			
October.....			19.58	16	0	1			
November.....			15.65	16	0	1			
December.....			19.06	16	0	1			
January.....			14.34	16	1	1			
February.....			15.68	16	1	1			
March.....			18.31	16	0	1			
April.....			18.09	16	0	1			
May.....			20.36	16	0	1			
June.....			20.31	16	0	1			
					2	12			
<b>Dundas :—</b>									
July.....				16					
August.....				16					
September.....				16					
October.....			17.47	16	0	1			
November.....			17.94	16	0	1			
December.....			16.62	16	0	1			
January.....			18.35	16	0	1			
February.....			17.75	16	0	1			
March.....			17.30	16	0	1			
April.....			16.72	16	0	1			
May.....			16.67	16	0	1			
June.....			16.95	16	1	1			
					1	9			



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Guelph:—</b>									
July .....				16					
August .....			18.45	16	0	1			
September .....			18.12	16	0	1			
October .....			18.37	16	0	1			
November .....			18.80	16	0	1			
December .....			19.23	16	0	1			
January .....			19.64	16	0	1			
February .....			17.88	16	0	1			
March .....			19.34	16	0	1			
April .....			19.57	16	0	1			
May .....			18.76	16	0	1			
June .....			19.50	16	0	1			
					0	11			
<b>Hamilton:—</b>									
July .....			17.14	16	0	1			
August .....			16.41	16	0	1			
September .....			15.83	16	1	1			
October .....			16.05	16	0	1			
November .....			16.86	16	0	1			
December .....			17.65	16	0	1			
January .....			17.56	16	0	1			
February .....			17.08	16	0	1			
March .....			17.11	16	0	1			
April .....			17.21	16	0	1			
May .....			16.18	16	0	1			
June .....			16.58	16	0	1			
					1	12			
<b>Ingersoll:—</b>									
July .....				16					
August .....				16					
September .....			16.83	16	0	1			
October .....			16.71	16	0	1			
November .....			16.21	16	0	1			
December .....			18.00	16	0	1			
January .....			16.00	16	0	1			
February .....			16.93	16	0	1			
March .....			16.70	16	0	1			
April .....			17.18	16	0	1			
May .....			17.72	16	0	1			
June .....			17.24	16	0	1			
					0	10			





APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Kingston :—</b>									
July .....	30·18	18·63	19·30	16	0	4	.....	.....	.....
August.....	26·77	18·81	20·09	16	0	4	.....	.....	.....
September.....	20·35	18·79	19·49	16	0	4	.....	.....	.....
October.....	25·09	19·46	21·61	16	0	4	.....	.....	.....
November.....	20·53	19·80	20·16	16	0	4	.....	.....	.....
December.....	22·46	20·65	21·39	16	0	4	.....	.....	.....
January.....	24·00	21·55	22·69	16	0	4	.....	.....	.....
February.....	23·85	20·87	22·35	16	0	3	.....	.....	.....
March.....	25·13	22·43	23·92	16	0	4	.....	.....	.....
April.....	23·36	20·12	21·97	16	0	3	.....	.....	.....
May.....	22·80	20·74	21·60	16	0	3	.....	.....	.....
June.....	Nil.	Nil.	Nil.	16	0	0	.....	.....	.....
					0	41			
<b>Lindsay :—</b>									
July .....			21·48	16	0	1	.....	.....	.....
August.....			21·23	16	0	1	.....	.....	.....
September.....			20·50	16	0	1	.....	.....	.....
October.....			19·32	16	0	1	.....	.....	.....
November.....			18·85	16	0	1	.....	.....	.....
December.....			19·85	16	0	1	.....	.....	.....
January.....			20·31	16	0	1	.....	.....	.....
February.....			20·00	16	0	1	.....	.....	.....
March.....			Nil.	16	Nil.	Nil.	.....	.....	.....
April.....			18·84	16	0	1	.....	.....	.....
May.....			19·34	16	0	1	.....	.....	.....
June.....			20·20	16	0	1	.....	.....	.....
					0	11			
<b>London :—</b>									
July .....	18·21	17·64	17·95	16	0	3	.....	.....	.....
August.....	19·20	18·01	18·81	16	0	4	.....	.....	.....
September.....	19·60	18·10	18·96	16	0	3	.....	.....	.....
October.....	19·10	18·50	18·83	16	0	3	.....	.....	.....
November.....	18·68	17·72	18·35	16	0	4	.....	.....	.....
December.....	19·54	17·87	18·63	16	0	4	.....	.....	.....
January.....	19·00	18·21	18·61	16	0	4	.....	.....	.....
February.....	19·87	18·70	19·41	16	0	4	.....	.....	.....
March.....	19·94	18·90	19·43	16	0	4	.....	.....	.....
April.....	18·84	17·44	17·92	16	0	4	.....	.....	.....
May.....	22·90	19·57	20·56	16	0	4	.....	.....	.....
June.....	23·54	17·64	20·77	16	0	5	.....	.....	.....
					0	46			

G.—Continued.

inspected during the Year ended 30th June, 1886.

100 Cubic Feet.			Ammonia per 100 Cubic Feet.				Sulphuretted Hydrogen.			Remarks.		
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent.		No. of times present.	No. of Tests.
Grains.			Grains.	Grains.	Grains.	Grains.						
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									3	0	3	
									4	0	4	
									3	0	3	
									3	0	3	
									0	0	0	
									41	0	41	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									Nil.	Nil.	Nil.	
									1	0	1	
									1	0	1	
									1	0	1	
									11	0	11	
									3	0	3	
									4	0	4	
									3	0	3	
									3	0	3	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									4	0	4	
									5	0	5	
									46	0	46	

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Napanee :—</b>									
July .....			23·17	16	0	1			
August .....			22·77	16	0	1			
September .....			20·97	16	0	1			
October .....			21·53	16	0	1			
November .....			18·11	16	0	1			
December .....			20·23	16	0	1			
January .....			19·39	16	0	1			
February .....			22·44	16	0	1			
March .....			20·90	16	0	1			
April .....			Nil.						
May .....			Nil.						
June .....			Nil.						
					0	9			
<b>Ottawa :—</b>									
July .....	20·27	16·66	18·91	16	0	8	42·63	28·32	32·75
August .....	18·54	16·23	17·507	16	0	8	44·25	35·67	39·24
September .....	18·62	17·35	17·77	16	0	8	28·62	21·59	26·36
October .....	19·41	17·57	18·50	16	0	8	29·73	20·70	23·88
November .....	25·97	18·18	19·76	16	0	8	30·41	19·41	23·43
December .....	18·36	16·72	17·15	16	0	8	23·78	17·94	20·67
January .....	18·85	17·26	18·17	16	0	8	21·15	16·38	19·09
February .....	18·07	16·59	17·34	16	0	8	29·33	15·22	19·37
March .....	19·45	16·98	17·84	16	0	8	25·42	19·01	29·27
April .....	19·28	17·37	18·30	16	0	8	26·86	15·38	21·47
May .....	19·25	17·01	18·215	16	0	8	22·43	21·51	21·93
June .....	17·41	15·48	16·586	16	2	8	27·33	23·52	24·58
					2	96			
<b>Peterborough :—</b>									
July .....			17·20	16	0	1			
August .....			17·06	16	0	1			
September .....			17·00	16	0	1			
October .....			17·22	16	0	1			
November .....			17·14	16	0	1			
December .....			17·28	16	0	1			
January .....			17·14	16	0	1			
February .....			17·32	16	0	1			
March .....			17·20	16	0	1			
April .....			17·22	16	0	1			
May .....			17·20	16	0	1			
June .....			17·20	16	0	1			
					0	12			



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Port Hope :—</b>									
July .....			17·00	16	0	1			
August .....			17·22	16	0	1			
September .....			16·66	16	0	1			
October .....			17·30	16	0	1			
November .....			16·46	16	0	1			
December .....			16·67	16	0	1			
January .....			17·14	16	0	1			
February .....			16·78	16	0	1			
March .....			16·65	16	0	1			
April .....			16·98	16	0	1			
May .....			17·36	16	0	1			
June .....			17·50	16	0	1			
					0	12			
<b>Stratford :—</b>									
July .....			17·00	16	0	1			
August .....			18·20	16	0	1			
September .....			18·21	16	0	1			
October .....			16·17	16	0	1			
November .....			16·32	16	0	1			
December .....			15·63	16	1	1			
January .....			16·73	16	0	1			
February .....			18·10	16	0	1			
March .....			17·47	16	0	1			
April .....			17·00	16	0	1			
May .....			16·30	16	0	1			
June .....			17·61	16	0	1			
					1	12			
<b>St. Catharines :—</b>									
July .....									
August .....			17·64	16	0	1			
September .....			17·66	16	0	1			
October .....			16·45	16	0	1			
November .....			17·06	16	0	1			
December .....			18·94	16	0	1			
January .....			16·94	16	0	1			
February .....			16·60	16	0	1			
March .....			16·36	16	0	1			
April .....			16·31	16	0	1			
May .....			16·31	16	0	1			
June .....			16·77	16	0	1			
					0	11			



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Toronto:—</b>									
July.....	17.86	16.56	16.86	16	0	8	16.86	13.99	15.42
August.....	17.06	16.05	16.58	16	0	10	14.05	11.24	12.64
September.....	17.65	16.00	16.81	16	0	8	13.73	10.99	12.36
October.....	17.93	17.21	17.46	16	0	10	16.17	13.88	15.02
November.....	19.13	16.33	17.82	16	0	8	15.79	14.00	14.89
December.....	18.91	16.98	17.88	16	0	8	14.73	14.00	14.36
January.....	18.50	16.60	17.57	16	0	8	18.54	16.52	17.53
February.....	18.21	17.65	17.81	16	0	8	16.16	11.90	14.03
March.....	18.37	17.14	17.78	16	0	8	13.84	11.72	12.78
April.....	18.74	17.70	18.41	16	0	8	13.84	10.03	11.93
May.....	18.83	17.10	17.91	16	0	10	14.76	11.90	13.33
June.....	18.56	17.57	17.97	.....	0	8	13.93	14.00	13.96
					0	102			
<b>Windsor:—</b>									
July.....			18.00	16	0	1			
August.....			17.72	16	0	1			
September.....			17.20	16	0	1			
October.....			17.26	16	0	1			
November.....			16.90	16	0	1			
December.....			17.46	16	0	1			
January.....			17.44	16	0	1			
February.....			17.06	16	0	1			
March.....			16.22	16	0	1			
April.....			17.11	16	0	1			
May.....			16.41	16	0	1			
June.....			16.41	16	0	1			
					0	12			
<b>Woodstock:—</b>									
July.....				16					
August.....				16					
September.....			18.41	16	0	1			
October.....			19.41	16	0	1			
November.....			19.91	16	0	1			
December.....			19.60	16	0	1			
January.....			21.00	16	0	1			
February.....			19.55	16	0	1			
March.....			20.06	16	0	1			
April.....			21.92	16	0	1			
May.....			16.56	16	0	1			
June.....			19.20	16	0	1			
					0	10			





APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Montreal:—</b>									
July.....									
August.....	19.28	14.90	17.20	16	2	27	41.73	30.50	34.82
September.....									
October.....									
November.....	19.34	16.00	17.55	16	0	26	46.41	36.64	42.31
December.....									
January.....									
February.....	18.52	16.00	17.06	16	0	26	51.78	20.87	38.03
March.....									
April.....									
May.....	18.62	16.00	16.80	16	0	26	49.81	11.89	33.31
June.....									
					2	105			
<b>Quebec:—</b>									
July.....			18.32	16	0	1	21.52	20.93	20.22
August.....			18.16	16	0	1	15.32	12.91	13.91
September.....			18.98	16	0	1	16.57	13.20	14.88
October.....			15.28	16	1	1	23.17	16.05	19.60
November.....			18.68	16	0	1	28.77	24.30	26.53
December.....			17.84	16	0	1	28.48	20.64	24.56
January.....			16.19	16	0	1	18.10	12.96	15.53
February.....			17.81	16	0	1	24.00	22.09	23.04
March.....			18.49	16	0	1	25.44	20.03	22.73
April.....			18.07	16	0	1	24.50	18.64	21.57
May.....			16.68	16	0	1	15.99	11.98	13.98
June.....			18.29	16	0	1	14.40	11.53	12.95
					1	12			
<b>Three Rivers:—</b>									
July.....	16.90	15.95	16.20	16	1	5			
August.....	16.45	15.22	15.89	16	2	4			
September.....	Nil.	Nil.	Nil.	16					
October.....	Nil.	Nil.	Nil.	16					
November.....	Nil.	Nil.	Nil.	16					
December.....	Nil.	Nil.	Nil.	16					
January.....	Nil.	Nil.	Nil.	16					
February.....	Nil.	Nil.	Nil.	16					
March.....	Nil.	Nil.	Nil.	16					
April.....	Nil.	Nil.	Nil.	16					
May.....	Nil.	Nil.	Nil.	16					
June.....	16.24	15.30	15.67	16	2	3			
					5	12			



**APPENDIX**  
**RETURN of the Illuminating Power and Purity of Gas**

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Chatham :—</b>									
July.....									
August.....									
September.....									
October.....	17.40	16.00	16.52	16	0	3			
November.....	17.42	16.53	16.93	16	0	3			
December.....	17.00	16.20	16.50	16	0	3			
January.....	16.10	15.00	15.56	16	1	3			
February.....	15.30	15.10	15.20	16	3	3			
March.....	15.60	15.00	15.30	16	3	3			
April.....	15.40	15.10	15.23	16	3	3			
May.....	15.30	15.00	15.16	16	3	3			
June.....	Nil.	Nil.	Nil.						
					12	24			
<b>Fredericton :—</b>									
July.....	17.93	15.60	16.56	16	1	3			
August.....	17.11	16.67	16.89	16	0	2			
September.....	16.56	16.56	16.56	16	0	2			
October.....	15.73	15.68	15.70	16	2	2			
November.....	17.06	15.87	16.46	16	1	2			
December.....	16.84	15.63	16.23	16	1	2			
January.....	16.77	16.73	16.75	16	0	2			
February.....	16.14	16.09	16.11	16	0	2			
March.....	16.96	15.47	16.21	16	1	2			
April.....	15.98	15.98	15.98	16	1	1			
May.....	16.43	16.43	16.43	16	0	1			
June.....	16.44	16.44	16.44	16	0	1			
					7	22			
<b>St. John :—</b>									
July.....	18.84	16.23	17.32	16	0	7	22.49	16.91	18.79
August.....	17.70	16.03	16.98	16	0	7	23.69	17.88	20.40
September.....	17.35	15.20	16.14	16	0	6	18.37	17.93	18.21
October.....	16.70	15.65	16.23	16	2	5	23.18	17.57	20.37
November.....	17.26	16.72	16.99	16	0	5	23.62	19.79	21.70
December.....	17.77	17.06	17.34	16	0	5	22.37	16.41	20.02
January.....	17.06	15.60	16.52	16	1	5	23.32	18.85	20.41
February.....	17.04	15.87	16.34	16	1	5	23.34	18.27	20.65
March.....	16.72	16.05	16.35	16	0	5	20.17	16.84	20.18
April.....	17.06	16.36	16.61	16	0	6	22.26	18.50	20.41
May.....	17.35	16.40	16.84	16	0	6	20.14	17.67	18.63
June.....	17.71	16.50	16.99	16	0	7	19.53	16.95	18.43
					6	69			



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Yarmouth :—</b>									
July.....			16·81	16	0	1			
August.....			17·47	16	0	1			
September.....			18·30	16	0	1			
October.....			16·55	16	0	1			
November.....			16·67	16	0	1			
December.....			16·50	16	0	1			
January.....			13·87	16	1	1			
February.....			14·14	16	1	1			
March.....			14·34	16	1	1			
April.....			15·13	16	1	1			
May.....			16·59	16	0	1			
June.....			17·64	16	0	1			
					4	12			
<b>Charlottetown :—</b>									
July.....	18·38	17·66	17·91	16	0	3			
August.....	17·57	16·30	16·93	16	0	2			
September.....	18·86	16·80	17·95	16	0	3			
October.....	18·35	17·00	17·65	16	0	3			
November.....	19·85	15·60	17·52	16	1	3			
December.....	19·07	16·30	17·33	16	0	3			
January.....	18·83	16·50	17·38	16	0	3			
February.....	18·10	16·81	17·30	16	0	3			
March.....	17·31	16·99	17·18	16	0	3			
April.....	18·40	17·03	17·81	16	0	3			
May.....	18·38	17·40	17·84	16	0	3			
June.....	20·19	16·63	18·66	16	0	4			
					1	36			
<b>Winnipeg :—</b>									
July.....			22·60	16	0	1			
August.....			20·70	16	0	1			
September.....			20·50	16	0	1			
October.....			Nil.	16					
November.....			Nil.	16					
December.....			20·60	16	0	1			
January.....			18·50	16	6	1			
February.....			22·60	16	6	1			
March.....			22·89	16	6	2			
April.....			21·30	16	6	1			
May.....			20·09	16	0	2			
June.....			22·00	16	0	2			
					0	13			



APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Moncton :—</b>									
July.....									
August.....									
September.....									
October.....									
November.....									
December.....	16.40	15.10	15.75	16	1	2			
January.....	16.10	15.30	15.70	16	1	2			
February.....	15.40	15.00	15.20	16	2	2			
March.....	16.50	16.20	16.37	16	0	3			
April.....	17.50	16.10	16.80	16	0	2			
May.....	Nil.	Nil.	Nil.						
June.....	Nil.	Nil.	Nil.						
<b>Halifax :—</b>									
July.....	18.11	18.05	18.08	16	0	2	31.51	25.05	28.25
August.....	19.90	19.00	19.45	16	0	2	25.58	16.00	20.75
September.....	18.58	17.83	18.205	16	0	2	22.18	11.01	16.59
October.....	18.10	17.24	17.92	16	0	2	26.50	23.31	24.90
November.....	16.47	15.81	16.145	16	1	2	21.70	17.75	19.72
December.....	17.39	17.32	17.35	16	0	2	24.32	22.28	23.30
January.....	17.12	17.01	17.065	16	0	2	26.08	22.92	24.50
February.....	18.95	18.00	18.475	16	0	2	21.03	19.45	20.24
March.....	18.09	17.95	18.02	16	0	2	15.07	11.20	13.135
April.....	18.17	17.24	17.705	16	0	2	15.44	14.92	15.18
May.....	18.97	17.54	18.255	16	0	2	13.50	12.98	13.24
June.....	18.34	18.21	18.275	16	0	2	17.86	16.87	17.365
					0	24			
<b>Pictou :—</b>									
July.....			18.81	16	0	1			
August.....			17.72	16	0	1			
September.....			18.32	16	0	1			
October.....			18.91	16	0	1			
November.....			17.81	16	0	1			
December.....			18.91	16	0	1			
January.....			20.60	16	0	1			
February.....			20.76	16	0	1			
March.....			20.00	16	0	1			
April.....			19.85	16	0	1			
May.....			Nil.	16					
June.....			19.72	16	0	1			
					0	11			





**APPENDIX**  
**RETURN of the Illuminating Power and Purity of Gas**

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times be- low Standard.	No. of Tests.	Highest.	Lowest	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Victoria :—									
July .....	19·03	17·42	18·26	16	0	3	.....	.....	.....
August.....	Nil.	Nil.	Nil.	.....	.....	.....	.....	.....	.....
September .....	18·94	18·28	18·57	16	0	3	.....	.....	.....
October .....	19·33	18·15	18·84	16	0	3	.....	.....	.....
November .....	19·08	18·12	18·80	16	0	3	.....	.....	.....
December .....	18·86	18·61	18·72	16	0	3	.....	.....	.....
January.....	18·55	18·10	18·28	16	0	3	.....	.....	.....
February .....	18·35	18·12	18·27	16	0	3	.....	.....	.....
March .....	18·73	17·72	18·07	16	0	3	.....	.....	.....
April .....	18·88	18·36	18·61	16	0	3	.....	.....	.....
May.....	18·80	18·10	18·38	16	0	3	.....	.....	.....
June.....	18·85	18·50	18·73	16	0	3	.....	.....	.....
					0	33			

G.—*Concluded.*  
 inspected during the Year ended 30th June, 1886.

100 Cubic Feet.			Ammonia per 100 Cubic Feet.				Sulphuretted Hydrogen.			Remarks.		
Standard	Times in excess of Allowance.	No. of Tests.	Highest	Lowest.	Average	Standard	Times in excess of Allowance.	No. of Tests	No. of times absent.		No. of times present.	No. of Tests.
Grains.			Grains.	Grains.	Grains.	Grains.						
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	Inspector absent on W. and M. duties.
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	31	0	31	

REPORT

ON

ADULTERATION OF FOOD

BEING

SUPPLEMENT No. III

TO THE REPORT

OF THE

DEPARTMENT OF INLAND REVENUE.

1886.

---

*Printed by Order of Parliament.*

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OTTAWA:

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1887.



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## INSPECTION OF FOOD.

To the Honourable

The Minister of Inland Revenue.

SIR,—I have the honour to submit herewith the Report of the Chief Analyst and those of the analysts for the several districts, together with tabulated statements, prepared in this Department, of the results of the analyses of various samples submitted to them.

The Report of the Chief Analyst is confined in the main to the analysis of fertilizers, and will, I have no doubt, commend itself to the interested public as of considerable value. The subject is an important one to all agriculturists and no doubt will in the future engage more of their attention than it has done in the past.

The Department feels increasingly every year the difficulty of accomplishing any important work with the small vote hitherto placed under its control for the prevention of adulteration of food and drugs. During the past year 1,142 samples were analysed of which, as will be seen by the subjoined table, 893 were found to be genuine, 208 adulterated and 41 were classed as doubtful.

Name of Sample.	Genuine.	Adulterated	Doubtful.	Total.
Baking Powder .....	9	.....	1	10
Butter .....	7	8	1	16
Bread .....	15	1	2	18
Canned Fruit .....	45	5	.....	50
Cheese .....	23	.....	.....	23
Coffee .....	89	72	5	166
Drugs .....	38	2	.....	40
Honey .....	31	.....	2	33
Infants' Food .....	83	.....	2	85
Liquors .....	176	31	3	210
Meals .....	45	.....	.....	45
Milk .....	107	12	7	126
Spices .....	51	45	17	113
Sweets .....	126	19	.....	145
Tea .....	39	11	1	51
Sundries .....	9	2	.....	11
	893	208	41	1,142

It will be seen that 893 samples were analysed, at a cost of from \$3 to \$8 per sample which turned out to be genuine. It is evident that if the mass of trade is to be affected a much larger proportion of the food going into consumption requires to be dealt with, and to this end the Department is endeavouring to determine upon some practical tests which may be easily applied by the officers whose duty it is to collect the samples for the public analysts, by the operation of which the undoubtedly genuine articles may be eliminated and only those which are of doubtful character may be placed in the hands of the public analysts. When this has been accomplished the expenditure for professional services will cover four or five times the area it at present does. In pursuance of this policy interim tests for milk and coffee have already been adopted and will in future be used by the collecting officers.

That for coffee is Hagar's skimming and coloration test, as modified by Mr. McGill, of this city.

The test adopted for milk is one recommended by certain municipal authorities in Bavaria carried on by the use of "Quevenue lacto densimeter" with thermometer, &c., and "Feser's lactoscope."

This has been partially applied during the past year with favourable results; for instance; In Quebec during September and October 59 samples of milk were taken by Inland Revenue officers. Of these, 22 passed at once as containing more than  $3\frac{1}{2}$  per cent. butter fat, the remaining 36 being sent to the public analysts.

It is not intended that these preliminary tests should take the place of analysis; the object is simply to separate the undoubtedly good from suspicious samples, thus permitting the inspection of a much larger number at less expense for analysis.

Besides the work carried on in the Departmental laboratory in connection with the analysis of food, drugs and fertilizers, 37 samples of most diverse descriptions have been submitted by the following Departments: Customs, 59; Agriculture, 6; Militia, 1; Interior, 1.

I have the honour to be, Sir,  
Your obedient servant,

E. MIALL,  
*Commissioner of Inland Revenue.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 23rd December, 1886.



APPENDIX A.

INSPECTION OF FERTILISERS, FOOD AND DRUGS.

REPORT OF THE CHIEF ANALYST.

INLAND REVENUE LABORATORY,

OTTAWA, 20th December, 1886.

To the Commissioner of Inland Revenue.

SIR,—On the 20th of March last, I was appointed Chief Analyst, in the room of the late H. Sugden Evans. My first duty in writing this report is to place on record in it the following notice of his life and usefulness, which appeared in the journal of the Society of Chemical Industry (Vol. V., No. 3, page 157).

“Henry Sugden Evans, born 19th May, 1830, was the youngest son of John Evans, founder of the firm of Evans, Lescher & Webb, of London, and Evans, Sons & Co., of Liverpool, wholesale and export druggists. Educated at the Merchant Tailor’s School, and under Dr. Whitehead, of Ramsgate, he was early apprenticed to his father’s business in Bartholomew Close. In 1847 he entered as a student at the Pharmaceutical Society, and passed all the examinations, which were at that time voluntary.

“In 1849 he was elected a Fellow of the Chemical Society. He assisted in the formation of the ‘Liverpool Chemists’ Association,’ of which he was twice president (1857, 1858), and he was also identified with the formation of the Liverpool Natural History and Microscopical Society. In 1860 he was elected a member of the Council of the Pharmaceutical Society, becoming president in 1869. He represented the Pharmaceutical Society at the International Congress in Vienna, in 1868, and in 1873 served as a juror on food at the International Exhibition in that city. In 1870 he was awarded the diplomas of the Pharmaceutical Societies of Vienna and St. Petersburg, and was elected a vice-president of the Royal Microscopical Society.

“He proceeded in 1879 to Canada to conduct a branch of his business at Montreal, and in 1884 he retired from mercantile affairs, and accepted the appointment of Chief Analyst to the Dominion.

“In February last he went on Government business to Boston and New York, and it was at the latter place that he was seized with an attack of pneumonia which proved fatal on the 23rd. His kindness of disposition endeared him to all who knew him, and his loss is deplored by a large circle of friends. His death is also an unquestionable loss to the Dominion Government.”

THE FERTILISERS ACT, 1885.

During the first months of the year, in accordance with the terms of this Act, many of the manufacturers of fertilisers forwarded samples of these to the Department for analysis.

The following is a list of them with their designations and the name of the parties from whom they were received.

No.	Designation.	Name of Manufacturers.
1	Soluble Pacific Guano.....	Glidden & Curtis, Boston.
2	Special fertiliser.....	Standard Fertiliser and Chemical Co., Limited, Smith's Falls, Ont.
3	Lawn dressing.....	do do
4	Standard fertiliser.....	do do
5	Fruit fertiliser.....	do do
6	Superphosphate of lime .....	do do
7	No. 1 fertiliser.....	do do
8	Bone dust (pure).....	Peter Lamb & Co., Toronto.
9	Superphosphate of lime.....	do do
10	Fish manure .....	D. P. Cory, Gossecan, Ont.
11	Agricultural fertiliser No. 1.	Thos. Aspden & Co., London, Ont.
12	Ground bone.....	Jack & Ben, Halifax, N.S.
13	Medium bone.....	do do
14	Bone meal.....	do do
15	Ceres superphosphate.....	do do
16	Popular phosphate.....	do do
17	Superphosphate No. 1 .....	Brockville Chemical and Superphosphate Co., Brockville, Ont.
18	do No. 2 .....	do do
19	B. fertiliser.....	John Leigh, Guelph, Ont.
20	Fertiliser .....	L. O. Neily, Aylsford, King's Co., N.S.
21	Patent superphosphate.....	Bradley Fertiliser Co., Boston.
22	XL superphosphate.....	do do
23	High grade superphosphate.	Canada Chemical Manure and Fertiliser Co., Rothesay, N.B.
24	Potato manure .....	do do
25	Complete fertiliser A.....	do do
26	Buckwheat potash manure...	do do
27	Excelsior fertiliser.....	Thos. Aspden & Son, London, Ont.

These samples yielded, on analysis, the results shown in the following table:—

ANALYSIS OF FERTILISERS.

No. of Fertiliser.	Name or Brand of Fertiliser.	Ammonia.		Phosphoric Acid.						Potash.		Cost per Ton.	
		Ammonia some- times as Nitrogen.	Ammonia guaran- teed.	Soluble in Water.	Reverted.	Insoluble.	Total found.	Total guaranteed.	Available found.	Available guaran- teed.	Found.		Guaranteed.
1	Soluble Pacific guano.....	4.45	3.10	7.26	0.57	4.85	12.68	12.25	7.83	8.53	2.95	2.50	40
2	Special fertiliser.....	4.65	4-4.50	9.21	2.06	2.64	13.81	.....	11.27	7-8*	5.3	7.80	40
3	Lava dressing.....	4.40	2.33	2.77	2.81	3.80	9.18	.....	5.38	3 1/2	3.6	2 1/2-3 1/2	25
4	Standard fertiliser.....	4.16	3-4.00	11.00	2.84	3.36	17.00	.....	13.64	8 1/2-9 1/2	2.49	2-2 1/2	35
5	Fruit fertiliser.....	2.73	2-2.50	9.00	0.84	2.30	11.94	.....	9.64	7 1/2-8	8.7	9-10	43
6	Superphosphate of lime.....	3.00	.....	12.67	4.78	2.21	19.67	.....	17.46	.....	.....	.....	26
7	No. 1 fertiliser.....	.....	.....	11.88	.....	3.53	15.40	.....	11.88	10-10 1/2	2.32	.....	32
8	Bone dust.....	.....	.....	.....	.....	28.72	.....	.....	28.72	.....	.....	.....	.....
9	Superphosphate of lime.....	1.20	.....	2.95	9.80	3.55	16.30	.....	12.75	.....	.....	.....	.....
10	Fish manure.....	.....	.....	.....	.....	1.62	.....	.....	.....	.....	.....	.....	.....
11	Excelsior agricultural fertiliser.....	4.08	1.20	1.80	0.26	3.14	5.20	.....	2.06	.....	0.40	.....	10
12	Ground bone (1/2 to 3/4 in. diameter).....	4.08	3.3-3.30	.....	.....	26.40	.....	.....	26.40	.....	.....	.....	40
13	Medium bone (3/4 in.).....	4.08	3-3.30	.....	.....	25.12	.....	.....	25.12	.....	.....	.....	40
14	Bone meal.....	3.74	3-3.30	.....	.....	25.60	.....	.....	25.60	.....	.....	.....	40
15	Cere's superphosphate.....	2.50	2-2.60	5.20	0.11	1.47	6.78	.....	6.78	.....	3.44	2.1-7.40	38
16	Popular phosphate.....	1.96	1.20-1.60	.....	.....	4.13	4.13	.....	4.13	.....	1.52	1.1-2.0	30
17	Superphosphate No. 1.....	1.72	2.78	12.34	0.57	0.21	15.12	.....	16.14	.....	13.20	1.61	32
18	Superphosphate No. 2.....	1.36	1.68	10.56	.....	2.95	13.51	.....	10.56	.....	1.38	5.79	.....
19	B. fertiliser.....	.....	0.68	Trace.	3.78	1.49	5.27	.....	3.78	5.50	.....	.....	.....
20	Aylesford fertiliser.....	.....	1.01-1.33	1.90	1.33	3.13	6.36	.....	6.79	.....	0.25	1.3-1.60	30
21	Bradley's patent superphosphate.....	2.88	2.50-3.50	8.60	0.77	1.88	11.35	.....	10.12	.....	1.73	1.6-2.50	.....
22	Bradley's No. 1 superphosphate.....	.....	.....	9.00	0.28	1.97	11.25	.....	9.28	.....	1.36	1.20	.....
23	High grade superphosphate.....	3.75	2.50-3.50	27.35	5.57	2.58	35.50	.....	37.92	.....	.....	.....	.....
24	Potato manure.....	4.90	4.50	8.01	1.20	1.25	10.46	.....	9.21	.....	4.28	6-8	58
25	Complete fertiliser (A).....	3.20	3-4.00	7.37	2.23	2.04	11.64	.....	9.60	.....	4.28	2.5-3.5	60
26	Backheat potash manure.....	2.80	2-3.00	5.61	2.84	4.09	12.54	.....	8.45	.....	3.49	6-7	81
27	Excelsior fertiliser.....	.....	.....	1.50	.....	4.40	.....	.....	4.40	.....	.....	.....	.....

In tabulating these results the example of the Connecticut Agricultural Experiment Station has, to some extent, been followed, but no estimation has been made of the value of the various fertilisers.

It may be well to explain that it is customary to do this in the United States, and that the Experiment Stations of Connecticut, New Jersey and Massachusetts annually agree upon certain trade values or costs per pound for nitrogen, phosphoric acid and potash present in the raw materials ordinarily offering in United States markets, and with these calculate the values of the various fertilisers which have been submitted to them for analysis.

The following were the values agreed upon for 1886 :—

		Ots. per lb.
Nitrogen in ammonia salts.....		18½
do nitrates .....		18½
Organic nitrogen in dried and ground fish.....		17
do	guanos, dried and fine ground blood and meat.....	17
do	cotton seed, linseed meal and castor pomace .....	17
do	fine ground bone.....	17
do	fine medium bone .....	15
do	medium bone.....	13
do	coarse medium bone.....	11
do	coarse bone, corn shavings, hair and fish scrap .....	9
Phosphoric acid soluble in water.....		8
do do	ammonium citrate (or reverted)..	7½
do	insoluble in dry ground fish .....	7
do	do fine bone.....	7
do	do fine medium bone.....	6
do	do medium bone.....	5
do	do coarse medium bone.....	4
do	do coarse bone.....	3
do	do fine ground rock phosphate .....	2
Potash, as high grade sulphate.....		5½
do kainet .....		4½
do muriate .....		4½

It has not been considered advisable to undertake, at present, a similar system of estimating fertiliser values in Canada, because there is nothing in the Act to authorize such practice, and it has not been generally adopted, and in fact has been subjected to criticism in other countries. There is further the difficulty in the analysis of mixed manures, of distinguishing between the insoluble phosphoric acid derived from bone, and that derived from mineral phosphate.

In the above table all the selling prices are given which have been quoted by the manufacturers. With some exceptions, they are not higher than corresponding grades in the United States. At any rate, Ontario and Quebec are supplied with fertilisers of good quality, and at reasonable rates, by our own manufacturers. This must be considered satisfactory when the high cost of buying or manufacturing sulphuric acid, and the limited market for artificial manures is taken into account. But if the demand for these is to improve, it will be necessary for the manufacturers to sell equally as good grades at lower rates, and, in order to assist them in doing this, I may here place on record certain facts more recently ascertained as regards the manufacture of fertilisers, and the agricultural value of various manures:

1st. It is no longer considered necessary to dissolve bones in sulphuric acid for the purpose of making the phosphoric acid more readily available. By steaming (under a pressure of 60 lbs.) drying and pulverizing them, they are obtained in the shape of a very fine powder, which is found to exercise a more favorable effect than

either ground or dissolved bones. As steamed (*gedämpftes*) bone dust, it is decidedly preferred by German agriculturists and the high authority of Dr. Emil Wolff can also be cited in its favor. (*Praktische Düngerlehre*, 1883, p. 123.)

This is confirmed by the experiments of the Aberdeenshire Agricultural Association, in whose proceedings for 1875-76, the following expression of opinion is found (p. 36):—"Bone powder, from ordinary bones ground to a fineness similar to that of oatmeal, did not produce nearly so good results as bone flour from digested bones, grounded to nearly the fineness of wheaten flour, although the latter contained a much smaller quantity of nitrogen, and this bone flour, in which no part of the phosphates was soluble, compares favorably with soluble phosphates combined with nitrogen at double the cost per plot."

2nd. These Aberdeenshire experiments, which have now become famous, have proved further, that soluble phosphoric acid is not superior to the insoluble to the extent that is generally supposed. Mr. Jamieson, who conducted the experiments, furnishes abundant facts to prove that "undissolved phosphate in finely ground coprolite acts almost identically with phosphate in crushed bone, that is to say, the action is slow, but lasting, and the crop healthy." (*Seventh Annual Report*, 1882, p. 10.)

The coprolite here referred to is that of Cambridge or South Carolina, and is of course, altogether different from our Canadian apatite. Regarding the latter and similar minerals Mr. Jamieson states that "phosphate of iron, phosphate of alumina (sometimes called redonda phosphate) and even the crystalline flux phosphate of lime (called apatite) are of little or no use as manure in their natural form."

Such of our own manufacturers as make their superphosphate from apatite will therefore, be obliged to continue to dissolve it in sulphuric acid, but it is as well that they should be made aware that in South Carolina phosphate, they have a raw material which might be made available to the farmer without being so treated. The relative agricultural value of the various phosphates, as deduced by Mr. Jamieson, from the Aberdeenshire experiments, is as follows:—

Phosphate of iron.....	0
Phosphate of alumina (redonda).....	3
Tribasic phosphate of lime (in bone).....	10
Tribasic phosphate of lime in insoluble mineral coprolite.....	10
Monobasic phosphate of lime (in soluble phosphate).....	12
Bibasic or tribasic phosphate of lime in precipitated form or as reverted phosphoric acid.....	13
Tribasic phosphate of lime (in steamed bone flour).....	14

"That is to say, if, for example, 10 tons additional turnips per acre are given by the use of bone phosphate, then, all other conditions being equal, it may, as a rule, be relied upon that coprolite will give the same, that dissolved phosphate will give 12 tons extra (if not laid down by disease, as is not improbable with this phosphate), that precipitated phosphate will give 13 tons, and steamed bone flour phosphate 14 tons, or that they will give the equivalent of these quantities of produce over the rotation."

3rd. Although it is generally accepted that the insoluble phosphoric acid of apatite is agriculturally valueless, it might be as well to obtain absolute certainty on this point, by instituting experiments in sufficient number, with mineral ground extremely fine, and in conjunction with peaty soils or ammoniacal salts. This would appear to be an investigation which might well be taken up at some one of our new experimental stations. That the case may not be quite hopeless one would feel inclined to think from the very extraordinary results which have been obtained by the application, as a manure, of finely ground Thomas-Gilchrist slag. This material is produced in large quantities in manufacturing steel from inferior pig iron (containing phosphorus) in the basic Bessemer converter. On an average it contains 16 to 24 per cent. of phosphoric acid, and 46 to 54 per cent. of lime and magnesia. Field experiments have been made with it at Downton and Ferryhill, in England, by Professor Wrightson and Dr. Munro; near Bremen by Dr. Fleischer; at the Darmstadt Experimental Station by Professor Wagner, and at the Experimental Station of Dalune by Professor Fittbogen. The result of these trials is thus summed

up by Professor Watson Smith, (Journal of the Society of Chemical Industry, Vol. V, 1886; p. 465): "From the thousand fold experiments tried, the following very important data for agricultural science have been derived: That the Thomas basic cinder, when reduced by grinding to the finest possible condition, is more quickly effective than ground bones, is to be preferred in clayey and sandy soils poor in lime, in wet meadows of an acid character, mossy, and for clover fields. In soil rich in lime, when manured with a three fold quantity, greatly increased results were obtained to begin with, but, in addition, the good results were more lasting." Professor Smith further states: "It is calculated, as regards prices, that at present one pound of phosphoric acid in the form of the Thomas basic slag powder could be delivered for about 1d. (10 pfennings), also by means of a subsidiary dunging with  $\frac{1}{2}$  to 1 centner of chili saltpetre per  $\frac{1}{2}$  hectare (1 hectare = 2.47 imperial acres) ground bones and guano can be replaced, and the best harvests obtained in a far cheaper manner than formerly." The price here stated is very nearly the present value of phosphoric acids in Canadian apatite in Liverpool. Of this Thomas-Gilchrist slag the quantity produced is very great. According to the most recent statistics the total make of steel and ingot iron from phosphoric pig in England and the continent of Europe during the year ending 31st October, 1886, amounts to 1,313,613 tons, and the quantity of basic slag produced at the same time was 394,000 tons. This latter amount corresponds to 160,000 tons of 80 per cent. apatite. Nearly all of this slag produced in Germany is very finely ground and used in place of superphosphate. If phosphoric acids can produce such results in a finely ground furnace slag, it is surely worth while to ascertain whether Canadian apatite in a similar condition cannot be made directly available as food for plants. If not, then our apatite miners and fertiliser manufacturers should face the problem of converting its phosphoric acid into a condition as available as in the case of the Thomas cinder, by melting it with basic fluxes.

4th. The cost of fertilisers in Canada is very much increased by the addition of nitrogenous substances, the value of which can scarcely be estimated at less than 12 cents per pound of ammonia. When it is considered that this substance is produced in sufficient abundance on the majority of our farms, it would seem to be more to the interest of the farmer to save the ammonia of his stable manure than to purchase it in fertilisers. The most reliable experiments have proved that, on the average, 87.3 per cent. of the nitrogen contained in the fodder and grain fed to farm stock—cattle, horses and sheep—is found in the excreta of these animals, and that 50 per cent. of it is contained in the urine. Much of this is, of course, lost owing to the carelessness of the farmer himself, but ammonia, as it forms in stable-yard manure, has, in every case, too much opportunity of escaping into the atmosphere.

By strewing ground plaster in the stable behind the animals (about two pounds to each head daily) this loss can be entirely prevented, and stable manure of high value produced. Instead, therefore, of selling ammonia to the farmers, our fertiliser manufacturers should endeavor to persuade them to make use of a material which would fix the ammonia and improve the manure. A mixture of land plaster with kainite, in smaller quantity, would effectually accomplish this, and it is not unlikely that if a proportion of insoluble phosphate of lime (as South Carolina coprolite) were, at the same time, added, stable manure of such a quality would be produced, and be so effective, that the farmer would prefer this way of applying fertilisers and use a much larger quantity of them.

I trust the foregoing references will not be regarded as out of place in this report, as we are entitled to assume that the object of the Fertilisers Act is to secure to the farmer the manurial substances which he most requires, in the best possible form, at the lowest possible price.

Another reason for giving the above particulars has been the desire expressed by yourself, that the manufacturers of fertilisers should be assisted in their business by all the means at the command of this branch of the Department.

I have the honor to be, Sir,

Your obedient servant,

THOMAS MACFARLANE, *Chief Analyst.*

*REPORTS OF PUBLIC ANALYSTS.*

1.—DISTRICT OF NOVA SCOTIA.

OFFICE OF THE PUBLIC ANALYST,  
HALIFAX, 17th February, 1887.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit my report on the foods and drugs received by me for analysis, during the year ending 30th June, 1886.

Samples were received from Halifax, Pictou, Yarmouth, Sydney and Charlottetown.

Of the 128 samples examined, 101 were found to be unadulterated, 25 adulterated and 2 doubtful, as appears by the following table :

Nature of Sample.	Unadulterated.	Doubtful.	Adulterated.	Total.
Baking powder .....	2			2
Canned fruits.....	6			6
Butter.....			1	1
Coffee.....	11		15	26
Condiments.....	13		3	16
Drugs.....	2			2
Infants' food.....	10			10
Milk.....	14	1	3	18
Sweets.....	16		2	18
Tea.....	7			7
Wines, spirits, &c.....	20	1	1	22
	101	2	25	128

Coffee continues to be largely adulterated, 57 per cent. of the samples received containing an addition of either chicory, roasted grain, or both, though, I believe, that a certain amount of the former is demanded by the public here in preference to pure coffee.

Milk shows an improvement on last year, the percentage of adulteration being only half what it was then, but the number of samples examined was too small to give a good idea of the general character of the supply. The test with the lactometer by officials at the time of purchase, except in bad cases, is of doubtful value, as it would appear that the instrument is not unknown to the milkmen who, in some cases have been known to meet their customers' complaint, by saying that their milk was "within the limit."

I have the honor to be, Sir,

Your obedient servant,

MAYNARD BOWMAN,

*Public Analyst.*

## 2.—DISTRICT OF NEW BRUNSWICK.

CHEMICAL LABORATORY, 74 GERMAIN St.,

ST. JOHN, N. B., 31st December, 1886.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit my report on samples of food, drink and drugs, examined by me during the year ending 30th June, 1886.

During this period I have examined 127 samples, of which 108 were found to be pure and unadulterated, while 19 were classed as doubtful or adulterated.

The following is a table of results :—

Nature of Sample.	Pure.	Adulterated.	Total.
Beer .....	8	.....	8
Butter .....	1	.....	1
Canned goods .....	3	3	6
Cheese .....	4	.....	4
Coffee .....	8	.....	8
Drugs .....	2	.....	2
Honey .....	2	.....	2
Infants' food .....	9	.....	9
Meal and flour .....	5	.....	5
Milk .....	14	4	18
Pickles .....	.....	2	2
Soda water .....	2	.....	2
Spices .....	10	7	17
Sweets .....	18	1	19
Tea .....	5	2	7
Wines and spirit .....	18	.....	18

*Beer.*

The samples examined were all free from injurious drugs.

*Butter.*

The samples of butter and cheese were pure, while all the milk, with the exception of four samples, proved to be of good quality and unadulterated.

To show much adulteration samples should be obtained from small retail stores, as the milk brought to the city by the regular milkmen is at present of excellent quality.

*Coffee and Tea.*

All the samples of coffee were pure, while two samples of tea, out of seven were inferior.

*Canned Goods.*

Of six samples examined, one half were found to be dangerous as articles of food.

*Drugs.*

Only two samples were examined and both were perfectly pure.

*Honey.*

Two samples were tested and both were free from anything injurious.



*Infants' Food.*

Nine samples were tested and all were fresh and pure, but it is doubtful whether all of them are suitable for the digestive organs of infants.

*Meal and Flour.*

All samples examined were pure.

*Pickles.*

The vinegar used in the preparation of these pickles contained other acid beside acetic, but probably not in sufficient quantity to be injurious.

*Soda Water.*

All the samples perfectly pure.

*Spices.*

Ten samples were pure, while seven were adulterated.

*Sweets.*

Very little that was injurious was found in any of the samples.

*Wines and Spirits.*

None of the samples contained any of the substances which are enumerated in the list of possible adulterations.

In future, however, samples should be procured from the small retail shops, where an inferior article is more likely to be sold.

I have the honor to be, Sir,

Your obedient servant,

W. F. BEST,

*Analytical Chemist, Public Analyst.*

3.—DISTRICT OF QUEBEC.

OFFICE OF THE PUBLIC ANALYST,

QUEBEC, 19th February, 1887.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to forward to you the report of analyses of food for the year ended the 30th June, 1886. During the year I have analysed 114 samples, out of which eighty-three were good, twenty-eight adulterated and three doubtful, as per following table:—

Nature of Sample.	Genuine.	Adulterated.	Doubtful.	Total.
Coffee.....	5	4		9
Beer and porter.....	7			7
Ginger beer.....	3			3
Sugar.....	3			3
Honey.....	1		2	3
Milk.....	18			18
Butter.....		1		1
Infants' food.....	10			10
Candies.....	12	6		18
Epsom salts.....	2			2
Fruits.....	3			3
Vegetables.....	3			3
Mustard.....	1	3		4
Ginger.....	2	2		4
Pepper.....	1	3		4
Ground cloves.....	3	1		4
Whiskey.....		3		3
Gin.....	2	1		3
Brandy.....	2	1		3
Wine.....	2	1		3
Tea.....	3	2	1	6
	83	28	3	114

*Coffee.*

Out of nine samples analysed four were adulterated with chicory or roasted grain.

*Beer.*

All good quality.

*Sugar and Honey.*

The sugars were of good quality. The honey was adulterated in two out of three samples.

*Milk.*

In general milk is not too much adulterated.

*Candies.*

Out of eighteen samples six were grossly adulterated with *terra alba*, flour and gum adraganth. The coloring substances, however, are not unhealthy.

*Fruits and Vegetables.*

Pretty good quality and well preserved.

*Liquors.*

Frequently adulterated, especially by the addition of water.

*Spices.*

Generally more or less adulterated. The manufacturers themselves are the guilty parties and should be stopped.

*Infants' Food.*

All the samples found fair in a higher or lesser degree.

I have the honor to be, Sir,

Your obedient servant,

M. FISET, M.D.L.,

*Public Analyst.*

## 4.—DISTRICT OF MONTREAL.

OFFICE OF THE PUBLIC ANALYST,

MONTREAL, 30th November, 1886.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit my annual report to you on the results of food and drugs submitted to me in the Montreal District of Inland Revenue, during the year ending 1st July, 1886. Doubtless the work of the year has suffered some postponement from the lamented decease of the Chief Analyst, Mr. H. Sugden Evans, soon after the Act (passed in 1885) came into active operation (1st January, 1886) but the work now promises to be vigorously prosecuted under the direction of his energetic successor.

During the year 186 samples were submitted to me by the Department, which I have reported upon and tabulated as follows, viz. :—126 samples genuine; 58 adulterated; and 2 were doubtful.

Nature of Sample.	Genuine.	Adulterated.	Doubtful.	Total.
Milk .....	16	1	1	18
Beer and porter .....	12			12
Ginger ale.....	3			3
Fountain soda water.....	4	4		8
Honey.....	5			5
Carbolic acid.....	10	2		12
Cheese .....	2			2
Butter.....	1	3		4
Coffee.....	6	24		30
Mustard.....	1	3		4
Ginger.....	3	1		4
Cloves .....		4		4
Pepper .....	1	3		4
Teas .....	5	1		6
Canned fruits and vegetables.....	8			8
Whiskey .....	3			3
Gin .....	3			3
Brandy.....	2	1		3
Wine.....	1	1	1	3
Drugs.....	2			2
Candies.....	18			18
Meals.....	10			10
Infants' food.....	10			10
	126	58	2	186

It is obvious from the above statement that the practice of adulteration is chiefly now as formerly in the hands of the coffee and spice grinders. Several convictions have been obtained and penalties enforced from these merchants.

The subject of milk has been lightly treated during this year, awaiting municipal action, but there is reason to believe that former prosecutions have had a wholesome restraining effect upon milk dealers, especially with regard to the dilution of milk with water.

The practice however of removal of the morning's cream from the night milk and blending this with the early morning's milking, is still prevalent and is difficult to check; requiring the constant and systematic supervision of inspectors appointed by the municipal authorities; for which the Act duly provides. Conferences with

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the municipal officers of the Board of Health give favorable promises that the regulations of the Act in favor of municipal inspection of staple articles of food, milk, butter, &c., will be accepted in this city in the near future under the terms of the Act.

The extension of the operations of the Act to the extent of the Inland Revenue District involves some changes in the mode of collecting samples from the country districts.

So far it appears that country samples are as generally adulterated as those of the cities of the Dominion, and the extension of the Act will probably prove beneficial to the country at large. In large centres, this will suggest the appointment of a general district inspector.

I have the honor to be, Sir,

Your obedient servant,

J. BAKER EDWARDS, Ph. D., D.C.L., F.C.S.,

*Public Analyst.*

## 5.—DISTRICT OF KINGSTON.

OTTAWA, December 31st, 1886.

To the Commissioner of Inland Revenue.

OTTAWA.

SIR,—I have the honor to lay before you my report on the samples of food, liquors and drugs, which have been submitted to me during the fiscal year ended on the 30th of June, 1886.

During this period 161 samples have been submitted to me by the collector. Of these 105 were pure, 32 were fair, and 24 adulterated.

The following table shows the substances examined and the results of the analysis:—

Nature of Sample.	Pure.	Fair.	Adulterated.	Total.
Arrowroot.....	3			3
Butter.....	2	1	1	4
Honey.....	6			6
Cheese.....		3		3
Tea.....	4	6		10
Coffee.....	20	4	5	29
Soda water.....	1	1		2
Pickles.....	1			1
Golden syrup vinegar.....	1			1
Canned vegetables.....	6			6
Sweeties.....	19			19
Lager beer.....	3			3
Beer on draught.....	1			1
Brandy.....		3		3
Whiskey, so called proof.....		2		2
Rye whiskey.....		1		1
Gin.....		3		3
Ginger wine.....		1		1
Canadian wine.....		3		3
Mustard.....		1	3	4
Ginger.....			4	4
Ground cloves.....			4	4
Pepper.....			4	4
Baking powder.....	2		1	3
Self raising flour.....	2			2
Ravallenta Arabica Food.....	1			1
White oats.....	1			1
White wheat.....	1			1
Dessicated white wheat.....	1			1
Crushed barley.....	1			1
Yellow maize.....	1			1
White maize.....	1			1
Pea meal.....	1			1
Scotch brose meal.....	1			1
Ground wheat food.....	1			1
Granulated hominy.....	1			1
Pearl hominy.....	1			1
Prepared groats.....	1			1
Imperial Granum.....	1			1
Cardinal Food.....	1			1
Ridge's Patent Food.....	1			1
Benger's Farinaceous Food.....	1		1	2
Robinson Vantink Borolin.....	1			1
Anglo-Swiss Milk Food.....	1			1
Neave's Farinaceous Food.....	1			1
Mellin's Infant Food.....	1			1
Baravens Milk Food.....			1	1
Nestle's Milk Food.....	1			1
Bread.....	5	2	1	8
Epsom salts.....	2			2
Paris green.....	3			3

*Arrow Root.*

The three samples examined were found excellent.

*Butter.*

Of four samples, one was adulterated with foreign fat.

*Canadian Cheese.*

Generally lacks in richness.

*Tea.*

Most of the teas are of inferior quality.

*Coffee.*

Of twenty samples examined, four were fair, and five adulterated. Chicory, pease and beans are the main elements of this adulteration.

*Soda Water.*

Only two samples of soda water were submitted to me. I found them free from metallic impurities.

*Pickles.*

Well prepared.

*Golden Syrup Vinegar.*

Good.

*Canned Vegetables.*

All in excellent condition and free from metallic impurities.

*Sweetmeats.*

As you will see by the analysis, the sweetmeats, sugar-plums, lozenges, &c., were pure. This is very satisfactory from a sanitary standpoint, for children and young people consume great quantities of these articles, which the skilful confectioner sometimes turns out in masterpieces of crystallization, more or less tempting to every one.

Formerly a great proportion of these preparations were colored with Schueinfert's green and Siberian red (arsenite of copper and chromate of lead) two very active poisons; owing to the supervision of the authorities none of them are now met with in the trade. Besides chemistry has succeeded in finding absolutely harmless vegetable pigments now generally used by the confectioners. However, investigations should not become less vigilant, for it appears that many sweetmeats are still found which are colored with gamboge, a pigment not altogether unobjectionable.

It has been imagined to use sweeties, as biscuits have been used, to administer medicines to children unknown to them. Purgative remedies have been so prepared; with mercurial salts vermifuge and anti-syphilitic preparations have been made. These confections and biscuits present the same objections; owing to irritating principles which they hold, it is dangerous to administer them to children, the digestive organs of whom cannot be too carefully treated, while the physician is able to supply efficient and much less dangerous substitutes.

I would, therefore, suggest to the authorities that all medicated sweetmeats and biscuits should particularly be analysed, and that, as recommended further on, the manufacturers (mostly charlatans) be compelled to have their receipts registered in the Department.

*Spices.*

I regret being unable to report any of these samples free from adulteration. Most of them contained meals of different kinds, pease, wheat, beans, &c., in consider-

able quantities. Some contain inert and mineral dusts, others gypsum and plaster of Paris, while the mustards, mixed with meal in quantities much beyond the standard indicated by the authorities, are colored with turmeric.

In Paris the grocers are subjected to an annual visit of professors from schools of medicine and pharmacy accompanied by an officer of police; and in the departments the visit is made by the members of the medical jury. The object of this visit is to ascertain the good or bad quality of the goods sold and to secure the rigorous enforcement of the law.

It is desirable that the Government should proceed with vigor against the shameless manufacturers of these products, the most generally adulterated ones on the market. The authorities would thereby protect the interests of the public, who, if not altogether a sufferer in the matter of health, is nevertheless made a victim in a pecuniary point of view.

#### *Bread and Flour.*

One loaf only contained alum, but in a very small quantity. However, although alum can only be a poison when in a very large dose, its use ought not to be tolerated in bread.

As to the flours examined, they were all excellent.

#### *Baking Powders.*

Of three samples, one was adulterated with plaster of Paris and acid phosphate of lime, which would indicate that at least one-third of these articles on the market are fraudulent compounds. These adulterations are besides injurious to the health.

#### *Children's Food.*

Of ten samples of these important preparations, two were adulterated with white elm. These different foods so generally used now for newly born children, cannot be too often examined as to their composition, for the digestive organs of young children are extremely delicate, and the first complaints with them are precisely those of the organs of digestion, jaundice, spasmodic cholera of the stomach and of the bowels, gastro-intestinal inflammation, diarrhoea and above all enteritis. I, for one, have no doubt that the terrible mortality which takes place among the newly born, particularly during the hot season, is greatly due to the use of badly prepared flours and mainly of cow's milk poor in quality or procured from sick or badly fed animals. I venture to offer these observations in the hope of drawing the attention of the Government and corporations to the question so hotly discussed every year, as to the cause of such mortality among the children. I believe that all will agree with me upon the desirability of a general analysis of milk and farinaceous foods at least twice a year, at the beginning and the end of the summer.

#### *Honey.*

The six samples examined were pure.

#### *Lager Beer and Beer on Draught.*

Good.

#### *Alcoholic Liquors.*

The brandies, whiskies and gins have been found pure, but under the standard of strength required by the United States Pharmacopia. It is evident that more or less water is added in the shops. As far as health is concerned the evil is not great, but an article bought and paid for as pure, should be delivered pure.

#### *Canadian Wines.*

The three samples examined were sweetened. This addition of foreign saccharine matter is to be regretted, as the more careful cultivation of the fruit would tend



to increase the natural richness of its juice. The observations made on the subject by the late Chief Analyst, Mr. Sugden Evans, in his report for 1885, were certainly very judicious, and should, in my opinion, be acted upon by the wine manufacturers, who are now so numerous.

*Ginger Wine.*

Also very much sweetened.

*Epsom Salt.*

Both samples were genuine.

*Paris Green.*

The three samples examined were free from adulteration.

*General Remarks.*

In closing this report, I beg to be allowed to call attention to the remarks which I made in my report of last year on the subject of the patent medicines manufactured here and abroad. I have with pleasure noticed that the opinions then expressed were taken into consideration by the then chief analyst, Mr. Sugden Evans, who totally concurred in my views on the subject, that Parliament should pass a law binding the manufacturers of the patent medicines which stock the market to the prejudice of the purse and health of people that can be influenced by high sounding advertisements, to register their receipts in the Department of Inland Revenue, which should then submit the articles to analysis in order to control their composition. I am prepared to assert that some of these nostrums are absolutely inert, while others are truly dangerous.

have the honor to be, Sir,

Your humble servant,

F. X. VALADE,

*Public Analyst.*

## 6.—DISTRICT OF TORONTO:

## SCHOOL OF PRACTICAL SCIENCE,

TORONTO, 20th October, 1886.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to forward to you my report of analysis of food for the year ended 1st July, 1886.

I have analyzed during that year 168 samples of food and drink, and have found 135 samples genuine, 32 adulterated and one doubtful.

I append tabular statement.

	No.	Genuine.	Adulterated	Doubtful.
Breadstuffs .....	34	33	1	
Butter .....	1	0	1	
Condiments .....	16	7	9	
Canned goods and pickles .....	11	11	0	
Coffee .....	27	11	16	
Drugs .....	7	7	0	
Dried apples .....	2	2	0	
Liquors .....	15	15	0	
Milk .....	18	13	4	1
Soda water and ginger ale .....	5	4	1	
Sugar .....	1	1	0	
Honey .....	5	5	0	
Sweets .....	18	18	0	
Tea .....	8	8	0	
	168	135	32	1

*Breadstuffs.*

Of these 35 samples were analysed with the following results :

	No.	Genuine.	Adulterated
Flour .....	2	2	
Arrowroot .....	5	5	
Bread .....	10	10	
Infants' food .....	7	7	
C. B. C. food .....	5	5	
Baking powder .....	5	5	1
	34	33	1

*Infants' Foods.*

The method of analysis adopted for the foods was as follows :

The moisture, ash and fat were determined in the ordinary way.

20 grammes of food were then extracted with cold water filtered and the filtrate made up to 100 c.c. ; From the specific gravity of the solution the percentage of extract was calculated. An aliquot portion of this solution was then evaporated in a flask through which a current of dry air was aspirated, the nitrogen in this residue

was determined by Kjeldahl's method and calculated to albuminoids by the use of the factor 6.33.

The difference between the extract and the soluble albuminoids is stated in the following table as "soluble carbohydrates", it consists in most cases of dextrine and maltose, but in Nestle's Food it contains about 16.5 per cent. cane sugar and 3.7 per milk sugar.

The residue left after subtracting the moisture, ash, fat and albuminoids and soluble carbohydrates, is stated as insoluble carbohydrates, it consists chiefly of starch.

The total nitrogen was determined by Kjeldahl's method and calculated to albuminoids by using the factor 6.33.

The difference between the total and the soluble albuminoids is given in the table as insoluble albuminoids:—

	Moisture.	Fat.	Ash.	Soluble Albuminoids.	Insoluble Albuminoids.	Soluble Carbohydrates.	Insoluble Carbohydrates.
Royal .....	8.2	.4	.9	1.6	11.3	6.2	71.4
Papoma .....	9.16	1.6	.76	.63	12.6	5.9	69.35
Mellin's .....	2.6	.5	3.9	5.0	6.3	70.0	11.90
Nestle's .....	1.8	4.5	1.7	4.2	7.0	48.8	32.0
Ridge's .....	6.5	1.0	.7	1.3	9.5	6.6	74.7
Neave's .....	1.8	1.8	.9	1.3	12.7	5.2	76.3
Ridge's .....	7.08	1.24	.74	1.3	9.46	5.0	75.18

If we rank these goods according to their richness in soluble albuminoids they will stand as follows:—

Mellen's .....	5.0 per cent. soluble albuminoids.
Nestle .....	4.2 do do
Royal .....	1.6 do do
Neave's } .....	1.3 do do
Ridge's }	
Papoma .....	.63 do do

If we rank them according to the quantity of soluble carbohydrates we shall find that Mellen again heads the list with 70 per cent. soluble carbohydrates, and that Nestle is next with nearly 50 per cent. All the others contain about 6 per cent. of soluble carbohydrates.

### C. B. C. Foods.

These foods were examined in the same way as the infants' foods, and gave the following results:—

	Moisture.	Fat.	Ash.	Soluble Albuminoids.	Insoluble Albuminoids.	Carbohydrates.
White wheat .....	8.7	1.7	1.5	1.7	9.2	77.2
White oats .....	8.6	1.3	.2	.7	14.2	69.0
Crushed barley .....	9.1	1.8	.8	1.1	8.0	79.2
Yellow maize .....	9.1	1.8	.6	.4	8.0	80.1
White maize .....	10.0	1.1	.4	.1	7.7	80.7

The carbohydrates in these foods are nearly all insoluble.

*Baking Powders.*

I have analyzed six baking powders, of which I have reported five as genuine and one as adulterated.

The powder which I reported as adulterated was a "phosphate" powder of the following composition:—

Moisture.....	10 0
Corn-starch and potato starch.....	45·0
Bicarbonate of soda .....	20·0
Acid phosphate of lime.....	13·0
Sulphate of lime.....	12·0
	100·0
	100·0

C. O. evolved on moistening with water, 5·4 per cent.

I reported this powder as adulterated on account of the presence of the sulphate of lime.

The following table shows the number of cubic centimeters of carbon dioxide at normal temperature and pressure evolved by one gramme of each baking powder analysed on mixing them with water:—

No. of Samples.	Volume of C.O. <sup>2</sup> evolved by 1 gramme in C.C.
2808.....	56 C.C.
3101.....	33
3106.....	55
3109.....	27
3115.....	53
	100

*Butter.*

Only one sample of butter was examined. The analysis of this sample gave the following result:

Fat.....	83 0 per cent.
Curd.....	1·7 do
Salt.....	9 0 do
Water .....	6·3 do
	100·0 do

An examination of the clarified fat gave the following results:—

	Limit.	Difference.
Specific gravity at 100 Fahr.....	·9071	9100 —·0029
Melting point... ..	97° F.	92° F. +5°
Insoluble fatty acids.....	95·4	90 +5·4
Milligrams of potash required to saponify 1 grm. (Koettstorfer's process) ....	205·6	221·5 —15·9
Volatile acid calculated as butyric (Reichert's process).....	·07	3·9 —3·83

This sample was reported to be an imitation of butter, containing little or no real butter. The results obtained by Reichert's method are particularly conclusive as a glance at the figures will show.

*Condiments and Spices.*

I have examined sixteen samples, of which I found nine adulterated as follows:—

	Adulterated.	Genuine.	Total.
Pepper .....	3	1	4
Mustard .....	3	1	4
Ginger .....	0	4	4
Cloves .....	3	1	4
	9	7	16

*Coffee.*

Twenty-seven samples have been analysed, of which eleven were reported as adulterated sixteen as genuine.

The most usual adulteration was, of course, chicory, but in four cases peas were also present.

The annexed table gives the results of the analysis of these twenty-seven samples.

The following method was adopted in the analysis of these coffees.

The moisture, ash and fat were determined in the usual way.

*Specific gravity.*—Ten grains of the sample were counterpoised in a flask, 100 grams. of distilled water were then added. The flask and contents were then heated on an iron plate over a Bunsen burner and as soon as the liquid boiled the flask was removed, cooled and distilled water added so as to make it up to the original weight. The contents were filtered through a dry filter and the specific gravity was then taken at 15.5° Centigrade.

*Caffeine.*—Ten grains of the sample finely ground was exhausted by repeated treatment with boiling water, filtered, the filtrate made up to a definite bulk and an aliquot part precipitated with basic lead acetate and the filtrate without any concentration was shaken with successive portions of chloroform and the chloroform then evaporated in a weighed flask. The mean of fifteen genuine coffees give 1.41 per cent. caffeine, the maximum was 1.75 per cent., the minimum 1.05.

## ANALYSIS of 27 samples of Coffee.

	Moisture.	Ash.	Insoluble Ash.	Soluble Ash.	Caffeine.	Specific Gravity of a 10 p. c. decoction.	Fat.	Microscope.
2804	.8	4.23	1.8	2.43	1.0	1010.	3.36	Peas.
183	.8	4.68	1.38	3.30	1.7	1010.	8.40	Genuine.
184	1.55	5.08	1.64	3.44	1.2	1015.	8.90	Chicory.
189	1.3	4.94	2.01	2.91	.77	1018.	8.05	do
192	2.95	4.16	1.84	2.32	.8	1017.	4.05	do and peas.
200	2.22	5.40	2.60	2.80	.6	1019.	4.75	do
201	.8	4.70	1.54	3.16	1.75	1009.	6.65	Genuine.
223	2.34	4.71	1.40	3.31	.95	1010.9	7.50	Chicory.
224	1.50	5.00	1.65	3.35	1.00	1011.8	6.85	do
225	1.80	4.65	1.25	3.40	1.25	1007.8	6.55	Genuine.
226	2.35	4.80	1.50	3.30	1.05	1008.2	6.70	do
227	1.25	4.65	1.30	3.35	1.12	1008.4	8.80	do
2823	4.54	5.11	1.95	3.16	1.20	1008.2	7.30	do
2824	3.30	5.20	1.85	3.35	1.35	1008.0	5.50	do
2825	4.40	5.20	1.80	3.40	1.35	1008.3	6.65	do
1020	3.25	4.05	.95	3.10	1.70	1008.3	6.87	do
1031	4.25	4.55	.85	3.70	1.40	1003.8	7.35	do
1024	3.45	4.60	1.00	3.60	1.50	1007.9	5.85	do
4101	8.05	4.10	1.10	3.00	.6	1011.5	7.80	Chicory and peas.
4102	6.80	7.00	4.60	2.40	.7	1013.0	6.45	do
4103	5.35	4.45	1.05	3.40	1.50	1009.0	5.6	Chicory 5 per cent.
3117	5.22	4.47	1.20	3.27	1.40	1009.1	6.15	do
3118	4.67	4.83	1.50	3.33	1.20	1008.4	8.40	Genuine.
3119	5.00	4.60	1.15	3.45	1.45	1007.0	6.55	do
4201	4.15	4.72	1.13	3.59	1.50	1007.7	5.75	do
4202	3.25	4.88	1.55	3.33	1.50	1008.3	6.70	do
4203	3.70	4.50	1.45	3.05	1.55	1008.7	9.10	do

*Canned Goods and Pickles.*

Eleven samples were examined and all reported genuine, although two samples of canned fruits contained  $1\frac{1}{2}$  to 2 grains of tin to the pound, respectively.

*Drugs.*

Five samples of Paris green and two of epsom salts were examined and all reported genuine. With regard to the Paris green, however, it is to be observed that the samples differed widely in composition. One sample, No. 2805, was nearly pure arsenite of copper. The others were mixtures of arsenite of copper, with from 10 per cent. to 30 per cent. of arsenious acid or white arsenic. I do not know whether this excess of arsenic is intentional or arises from carelessness in manufacture, but I am inclined to think that in many cases at least it is added purposely for the sake of economy, and is therefore adulterated, viz., "the substitution of an inferior and cheaper article in part."

I should recommend some standard or limit being fixed for Paris green, for at present it is hard to say what it is. Is it Schule's green or is it Schweinfurth's green, or may it be either; or is it any green pigment containing copper and arsenic?

In the absence of any action by the Department in this matter, I should be inclined in future to report any sample which contained any great excess of arsenious acid, as adulterated.

*Liquors.*

I have not reported any liquors as adulterated, but 3 samples of spirits out of 9 examined were of low alcoholic strength.

We have no regulation as to the strength of liquors. The English Act fixes as the limit below which addition of water is adulteration at 25 under proof for brandy, whiskey and rum and 35 under proof for gin. Two of the whiskies and one of the gin fell below the limit. Unless the Department makes some regulation in this matter, I shall in future follow the English Act.

All the samples were examined for methyl alcohol; negative results were obtained in all cases except one, and in this case evidence of the presence of methyl alcohol was not sufficient to warrant its condemnation.

*Milk.*

Four samples out of 18 were reported adulterated, and one as doubtful.

*Soda Water and Ginger Ale.*

One soda water contained  $\frac{1}{3}$  grain of copper per gallon and was reported adulterated.

In addition to the foregoing, I have examined 1 sample of sugar, 5 of honey, 18 of sweets and 8 of tea, all of which I reported genuine.

I have the honor to be, Sir,

Your obedient servant,

W. H. ELLIS, Ph. D.,

*Public Analyst.*

## 7.—WINDSOR DIVISION.

LONDON, ONTARIO, 30th June, 1886.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit to you herewith my report of the work done by me as Public Analyst during the past year. One hundred and seventy samples have been submitted to me for analysis, of which one hundred and fifty-seven were found to be unadulterated, three doubtful and ten adulterated.

The results may be tabulated as follows:—

	Unadul- terated.	Adul- terated.	Doubtful.	Total.
Cheese .....	12			12
Milk .....	18			18
Coffee .....	17			17
Tea .....	7			7
Canned fruits .....	2	2		4
do vegetables .....	4			4
Honey .....	8			8
Candy .....	18			18
Mustard .....	2	1	1	4
Powdered cloves .....	3	1		4
do pepper .....	2	1	1	4
do ginger .....	2	2		4
Infants' and prepared food .....	15			15
Bottled beer .....	5		1	6
Draught beer .....	3			3
Lager beer .....	6			6
Brandy .....	3			3
Gin .....	3			3
Whiskey .....	3			3
Native wine .....	3			3
Ginger ale .....	1			1
Lemonade, bottled .....	1			1
Soda-water do .....	1			1
do from fountain .....	2	1		3
Quinine wine .....	2	2		4
Beef wine, and iron .....	2			2
Liqueurs and patent medicines .....	8			8
Epsom salts .....	2			2
Paris green .....	4			4
Totals .....	157	10	3	170

*Cheese.*

Twelve samples of cheese were examined, all of which were found to be pure and free from all farinaceous matter; four of them of rich quality, six of good quality and two of fair quality.

*Milk.*

Of the eighteen samples of milk submitted to me all were found to be pure; eight would rank as rich milk, nine of good quality and one of fair quality.

*Coffee.*

Of the seventeen samples of coffee submitted for analysis fourteen were found to be of extra quality, the other three of good quality.

*Tea.*

Seven samples of tea were analysed and all found to be pure; three of them of extra quality, three of good quality and one deficient in strength but free from adulteration.

*Canned Fruits.*

Of the four cans of preserved fruits examined all were more or less contaminated with metals; one of blueberries had traces of tin, another of pears traces of tin and iron, but in neither of these cases was there sufficient metallic impurity to affect their fitness for food. The other two were both so strongly impregnated with dissolved metals as to make them unfit for food; the peaches having a large proportion of tin with slight traces of iron; the cherries, strong traces of iron, very strong traces of tin and slight traces of lead.

*Canned Vegetables.*

Four cans of preserved vegetables were examined. The canned peas were quite free from all metallic impurities; the corn contained slight traces of iron; the beans slight traces of tin and the tomatoes traces of iron and tin, but neither of these contained the metals in sufficiently large proportion to make them unfit for food.

*Honey.*

Of the eight samples of honey analyzed, all were found to be free from adulteration, four of them of superior quality, two good, one fair, and one inferior, it having been carelessly prepared and become dark in color.

*Candy.*

Eighteen samples of candy were submitted for analysis, and all found free from adulteration. Seventeen were of good quality, and one inferior, owing to carelessness in manufacture.

*Mustard.*

Of the four samples of mustard examined, two were found to be of good quality, one doubtful, and one adulterated with excess of farinaceous matter.

*Powdered Cloves.*

Of the four samples of powdered cloves analyzed, three were found to be pure, and one adulterated with about 15 per cent. of farinaceous mixture.

*Powdered Pepper.*

Four samples of powdered black pepper were examined, two proved to be pure, one doubtful, owing to its being contaminated with sand, probably an accidental impurity. The fourth was adulterated with about 60 per cent. of farinaceous adulterant.

*Powdered Ginger.*

Of the four samples of this substance examined, two were found pure, and two adulterated, one of the latter with about 10 per cent., and the other with about 50 per cent. of farinaceous adulterant.

*Infants' Food.*

Fifteen different sorts of infants' food were analysed, and all found to be free from adulteration, nutritive, and of good quality.

*Bottled Beer.*

Six samples of this liquid were examined, five were found to be of good quality, and one of doubtful quality, being low in specific gravity and deficient in solids.



*Draught Beer.*

Of the three samples of this fluid analyzed, all were found to be unadulterated, two of them of good quality, the third inferior in strength.

*Lager Beer.*

Six samples of lager beer were analyzed, all of which were found to be pure and of good quality.

*Brandy.*

Of the three samples of this fluid tested, all were found free from adulteration, two of good quality, and one of fair quality.

*Gin.*

Three samples of gin were submitted to analysis, and all found to be unadulterated and of good quality.

*Whisky.*

Of this fluid three samples were analyzed, all were found to be pure, one of them of good quality, the other two of fair quality.

*Native Wine.*

Three samples of native wine were analyzed and all found to be undiluted and of good quality.

*Ginger Ale.*

One sample of this beverage was tested and found to be unadulterated and of good quality.

*Lemonade Bottled.*

One sample of bottled lemonade was examined and found to be of fair quality, but contained traces of iron and a slight trace of tin, not, however, in sufficiently large proportion to interfere with its use as a healthy beverage.

*Soda Water Bottled.*

One sample of this fluid was examined and found to be of good quality and free from all metallic impurities.

*Soda Water from Fountain.*

Of three samples of this fluid analysed as drawn from the fountain, two were found to be pure, one of them of good quality and one of fair quality, while the other sample was dangerously contaminated with lead, and quite unfit for use.

*Quinine Wine.*

Two samples of this compound were analyzed and both were found to be of inferior quality, one containing about half the quantity of quinine ordered in the British Pharmacopeia, and the other about one-fourth the quantity, hence both are returned as adulterated.

*Beef, Wine and Iron.*

Two samples of beef wine and iron were analyzed, both were found to be pure, one of them of fair medicinal strength, the other deficient in iron. Since there is no official standard for this preparation, they are both returned as unadulterated.

*Liqueurs and Patent Medicines.*

Eight samples of these liquids were analyzed. Curacao was found to contain 28.86 per cent. of alcohol, Maraschins 37.14, Chartreuse 43.44, and Angostura Bitters 48.05 per cent. all by volume, each being flavored with aromatics. Sulphur and iron

bitters contained no sulphur or iron but was a mixture of vegetable bitters with 10.47 per cent. of alcohol by volume. Burdock Blood Bitters was a vegetable compound containing sarsaparilla, mezaron and other medicinal ingredients, with 28.59 per cent. of alcohol by volume. Hop Bitters a vegetable bitter chiefly composed of hops with 12.87 per cent. of alcohol by volume, and Fruit Bitters a strong vegetable bitter with 20.15 per cent. of alcohol by volume.

*Epsom Salts.*

Two samples of this drug were analyzed and both found to be pure.

*Paris Green.*

Four samples of Paris green were analyzed and all found to be free from adulteration and very uniform in quality.

The small proportions of adulterated and doubtful samples met with during the work of the past year is very gratifying, the adulterated samples have not exceeded seven per cent. of the whole.

I have the honor to be,

Your obedient servant,

WM. SAUNDERS, F.R.S.C., F.L.S., F.C.S.

*Public Analyst.*

8.—DISTRICT OF MANITOBA.

PUBLIC ANALYST'S OFFICE,

WINNIPEG, 15th October, 1886.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—Herewith I have the honor to submit my annual report of samples examined by me during the fiscal year ending 30th June, 1886.

Ninety-eight samples were submitted and analyzed. Seventy-three were found to be genuine, two doubtful and twenty-three adulterated, as per table below.

Name of Sample.	Genuine.	Doubtful.	Adulterated	Total.
Butter .....	3		1	4
Brandy.....	3			3
Cheese .....	2			2
Coffee.....	11		9	20
Epsom salts .....	2			2
Foods, infants and farinaceous.....	13			13
Gin .....	3			3
Ginger ale .....	3			3
Honey .....	3			3
Lager beer .....	3			3
Milk .....	14	2	2	18
Soda water.....	3			3
Sweets .....	7		11	18
Whiskey .....	3			3
	73	2	23	98

*Butter.*

Four samples were analyzed; three were found pure and of fair quality, the fourth was a mixture of butter and animal fats.

*Brandy.*

Three samples were submitted and found free from adulteration, and of average strength and quality.

*Cheese.*

The two samples examined were genuine and of excellent quality.

*Coffee.*

Twenty samples, nine were obtained as not pure, and eleven as pure coffee. The last named samples, on examination, were found to be genuine. Those sold as "not pure" were composed of coffee and chicory, ranging from ten to thirty per cent. One sample contained a small quantity of roasted grain.

Samples sold as "not pure," not having the formula of mixture on the package, I returned as adulterated.

*Epsom Salts.*

Two samples of this article were examined, one being obtained from a grocer the other from a druggist, both found to be pure.

*Food—Infant and Farinaceous.*

Thirteen samples submitted. Ten infant foods and three C. B. C. foods. The infant foods were found free from injurious admixture, being, in many cases, prepared starch foods mixed with cane and milk sugars. The C. B. C. foods were free from adulteration.

*Gin.*

Three samples were tested and found free from adulteration.

*Ginger Ale.*

Three samples of this beverage were found free from mineral contamination or alcohol.

*Honey.*

Three samples, all genuine.

*Lager Beer.*

Three samples were analyzed. Two imported and one home production. All were free from injurious ingredients. The home sample being less alcoholic than the imported.

*Milk.*

Eighteen samples, all from this city. Two were adulterated by the removal of cream. Two procured in a semi-frozen condition I was obliged to consider doubtful.

As samples obtained in this condition I have found, from analysis made from genuine milks, the liquid portions yielded little or no fat, whilst the icy portion would give an excess. A special can would be advisable with sufficiently large mouth to admit the congealed as well as the liquid portion, whereby a more even sample could be procured, as this article is nearly always found in this state during winter in this country. The remaining fourteen samples were pure.

*Soda Water.*

Three samples examined and found free from metallic impurities.

*Sweets.*

Eighteen samples were submitted, seven of which were free from adulteration, eleven contained starch ranging from seven to twenty per cent., and two had mineral coloring matter. All the cheap grade sweets were adulterated as well as some of the more expensive ones.

*Whiskey.*

Three samples were analyzed and found pure.

I have the honor to be, Sir, your obedient servant,  
J. EDWARD WRIGHT, *Public Analyst.*

APPENDIX B—INSPECTION OF FOOD AND DRUGS.

MEMORANDUM of Instructions given to Collectors of Inland Revenue as to the Number of Samples to be submitted to the various Public Analysts, during the Fiscal Year ending 30th June, 1886.

Date.	Collector of Inland Revenue.	Division.	Baking Powder.	Butter.	Bread.	Cheese.	Canned Fruit and Vegetables	Coffee.	Drugs.	Honey, &c.	Infants Food.	Liquors.	Milk.	Spices.	Sweets.	Tea.	Sundries, Sugar.	Total Cost.	
1885.																		cts.	
July 22...	G. LaRue .....	Quebec.....	.....	.....	.....	.....	.....	3	.....	3	.....	10	.....	.....	.....	.....	3	140 00	
do 22...	G. Travis .....	St. John.....	.....	.....	.....	3	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	2	73 00	
do 22...	H. H. Grant.....	Halifax.....	2	.....	.....	.....	.....	.....	2	.....	.....	10	.....	.....	.....	.....	.....	90 00	
do 22...	Thomas Alexander.....	London.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....	114 00	
do 22...	W. C. Stratton.....	Toronto.....	.....	.....	.....	.....	.....	.....	.....	3	.....	4	.....	.....	.....	.....	.....	60 00	
do 22...	Martin Battle.....	Ottawa.....	1	3	8	2	.....	.....	3	3	.....	18	.....	.....	.....	.....	.....	69 00	
do 22...	J. H. Kenning.....	Winnipeg.....	.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	198 00	
do 22...	M. M. Mulhearn.....	Corwall.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	132 00	
do 31...	E. Kellock.....	Perth.....	1	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	91 00	
do 31...	John Dumbrie.....	Prescott.....	.....	.....	.....	.....	.....	.....	.....	2	.....	9	.....	.....	.....	.....	1	63 00	
do 31...	F. Rowland.....	Kingston.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	2	36 00	
do 31...	Jas. Gow.....	Siraford.....	.....	.....	.....	3	.....	.....	1	2	.....	3	.....	.....	.....	.....	.....	62 00	
do 31...	Jas. Spence.....	Granford.....	.....	.....	.....	8	.....	.....	2	6	.....	6	.....	.....	.....	.....	.....	134 00	
do 31...	A. F. Simpson.....	Sherbrooke.....	3	.....	.....	3	.....	.....	.....	2	.....	5	.....	.....	.....	.....	.....	124 00	
do 31...	G. Travis.....	St. John.....	.....	.....	.....	2	.....	.....	2	2	.....	15	.....	.....	.....	.....	.....	165 00	
do 31...	H. H. Grant.....	Halifax.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	.....	.....	.....	.....	128 00	
do 31...	Wm. Graveley.....	Cobourg.....	1	3	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	124 00	
do 31...	John J. Hall.....	Peterboro.....	1	.....	6	.....	.....	.....	1	2	.....	1	.....	.....	.....	.....	1	66 00	
do 31...	J. L. Vincent.....	Montreal.....	.....	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....	.....	.....	.....	96 00	
Oct. 28...	J. H. Kenning.....	Winnipeg.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	1	.....	261 00	
do 28...	H. H. Grant.....	Halifax.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	261 00	
do 28...	D. O. Perkins.....	St. John.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	251 00	
do 28...	Geo. LaRue.....	Quebec.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	251 00	
do 28...	J. L. Vincent.....	Montreal.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	251 00	
do 28...	Martin Battle.....	Ottawa.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	251 00	
do 28...	John Morrow.....	Toronto.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	1	256 00	
do 28...	Thomas Alexander.....	London.....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	251 00	
1886.																			
March 8...	H. H. Grant.....	Halifax.....	.....	.....	.....	.....	6	6	.....	.....	.....	12	.....	.....	.....	.....	.....	16	374 00
do 6...	D. O. Perkins.....	St. John.....	.....	.....	.....	.....	6	6	.....	.....	.....	12	.....	.....	.....	.....	.....	16	374 00

do	6...	Geo. LaRue	Quebec	6	30	120	204	144	113	144	54	20	874 00						
do	6...	J. L. Vincent	Montreal	6	30	120	204	144	113	144	54	20	874 00						
do	6...	Martin Battle	Ottawa	6	30	120	204	144	113	144	54	20	874 00						
do	6...	John Morrow	Toronto	6	30	120	204	144	113	144	54	20	884 00						
do	6...	Thomas Alexander	London	6	30	120	204	144	113	144	54	20	884 00						
June	30	H. H. Grant	Halifax	20	20	20	20	20	20	20	20	20	200 00						
do	30	D. O. Perkins	St. John	20	20	20	20	20	20	20	20	20	200 00						
do	30	Geo. LaRue	Quebec	20	20	20	20	20	20	20	20	20	200 00						
do	30	J. L. Vincent	Montreal	20	20	20	20	20	20	20	20	20	200 00						
do	30	Martin Battle	Ottawa	20	20	20	20	20	20	20	20	20	200 00						
do	30	John Morrow	Toronto	20	20	20	20	20	20	20	20	20	200 00						
do	30	Thomas Alexander	London	20	20	20	20	20	20	20	20	20	200 00						
do	30	J. H. Kenning	Winnipeg	20	20	20	20	20	20	20	20	20	200 00						
				6	10	17	25	48	215	41	30	120	204	144	113	144	54	20	8,168 00

**APPENDIX C—INSPECTION OF FOOD  
BAKING**

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 1...	M. Bowman .....	Nova Scotia ...	2631	Brown & Webb.....	Halifax.....	1330
do 1...	do .....	do .....	2632	Apothecaries' Hall ...	do .....	1331
do 8...	F. X. Valade .....	Kingston.....	2294	C. T. Bate.....	Ottawa.....	2251
do 8...	do .....	do .....	2394	W. Wall .....	do .....	2289
do 8...	do .....	do .....	2332	J. Bower & Co.....	Perth.....	3002
Oct. 17...	W. H. Ellis.....	Toronto.....	2764	Guillett & Becelle ....	Cobourg.....	2908
Dec. 10...	do .....	do .....	2796	E. Gregory .....	Peterboro' .....	3101
do 10...	do .....	do .....	2797	Spratt & Keller.....	do .....	3106
do 10...	do .....	do .....	2798	A. Campbell ..	Lindsay .....	3109
do 10...	do .....	do .....	2799	W. J. Morrow .....	Peterboro' .....	.....

## AND DRUGS—Tabulated Statement, &amp;c.

## POWDER.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Ash.	Carbonic Acid.	Bi-Carbonate of Soda.		
4.95	.38	13.	.....	Mixed starches present	Unadulterated; a tartaric acid powder of superior quality.
3.97	.40	12.5	.....	do do ...	do do do
6.75	1.35	15.26	.....	No wheat .....	Royal, contains nothing deleterious.
		8.05	.....		Slightly adulterated with phosphate and sulphate of lime.
			.....	Contains about 50 p. c. of wheat flour. ....	Royal, contains no deleterious ingredient.
			.....	Corn starch .....	Genuine; consists of carbonate of soda and cream of tartar, mixed with a little corn starch.
7.	Cream Tartar.	Tartaric Acid.			
5.	18.	9.	28.	38 p. c. wheat flour ....	Genuine.
10.	55.	25.	25.	9.8 corn starch .....	do
			20.	Corn starch and a little potato starch .....	A phosphate powder, containing 12 p. c. of sulphate of lime. This is an improper ingredient in baking powder.
4.	52.	.....	27.	Contains 17 p. c. corn starch .....	Genuine.

APPENDIX C—INSPECTION OF FOOD AND  
BREADSTUFFS,

Date.	Name of Analyst.	District.	No of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 17. ....	F. X. Valade.....	Kingston ....	2273	H. Evans.....	Ottawa. ....	2243
do 17.....	do .....	do ...	2274	A. McPherson .....	do .....	2244
do 17.....	do .....	do ...	2275	S. S. Slinn .....	do .....	2245
do 17.....	do .....	do ...	2276	Alex. Masson.....	do .....	2246
do 17.....	do .....	do ...	2277	G. Marino .....	do .....	2247
do 17.....	do .....	do ...	2278	R. E. & J. O. Jamieson.	do .....	2248
do 17.....	do .....	do ...	2279	Jas. Warnock .....	do .....	2249
do 17.....	do .....	do ...	2280	J. A. Kimber.....	do .....	2250
Sept. 19.....	W. H. Ellis .....	Toronto .....	2752	J. Waldie .....	Coburg .....	2807
do 19.....	do .....	do .....	2757	Samuel Hugh .....	do .....	2815
do 19.....	do .....	do .....	2758	Thos. Menturitt .....	do .....	2816
do 19.....	do .....	do .....	2759	Elizabeth Hall .....	do .....	2817
Oct. 23.....	do .....	do .....	2763	O. S. Blackwell & Co...	Peterboro'...	3104
do 23.....	do .....	do .....	2766	Spratt & Keller.....	do .....	3107
do 23.....	do .....	do .....	2767	A. Campbell .....	do .....	3108
do 23.....	do .....	do .....	2768	Wm. Keith .....	do .....	3110
do 23.....	do .....	do .....	2769	Henry Long .....	do .....	3111
do 23.....	do .....	do .....	2770	H. C. O'Neill .....	do .....	3112



DRUGS—Tabulated Statement, &c.—Continued.

&c.—BREAD.

RESULTS OF ANALYSIS.		Microscopical Examination.	Observations and Remarks.
Moisture.	Ash.		
per cent.	per cent.		
38.10	1.33	Contains rice flour.....	A bad sample; contains alum in notable quantities.
40.90	1.01	No foreign farinaceous vegetable matter or sporules of fungi.....	A fair sample.
43.43	1.50	do do ...	do
41.23	1.1	do do ...	A good sample.
42.	1.2	do do ...	do
41.47	1.2	do do ...	do
43.24	1.4	do do ...	A fair sample.
39.87	1.7	do do ...	A very good sample.
21.08	1.6	.....	Genuine.
24.7	1.4	.....	do
26.04	1.5	.....	do
36.06	1.62	.....	do
40.90	1.34	.....	do
24.6	1.58	.....	do
36.16	1.18	.....	do
33.86	1.22	.....	do
37.26	1.44	.....	do
43.4	1.2	.....	do

APPENDIX C.—INSPECTION OF FOOD AND BUT

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Results	
							Water.	Salt.
1886.							p. c.	p. c.
April 19	Maynard & Bowman .....	Nova Scotia.	2679	Department .....	.....	1396	11.96	6.68
1885.								
Nov. 16	W. F. Best .....	New Brunswick .....	1611	do .....	.....	1619	7.39	3.4
do 21	M. Fiset.....	Quebec .....	1803	do .....	.....	1904	10.10	5.10
do 7	J. B. Edwards...	Montreal .....	784	Thos. Cowan.....	Sherbrooke..	3201	8.30	13.
do 7	do ...	do ...	785	J. J. Arthur.....	do ...	3202	7.1	4.5
do 7	do ...	do ...	786	L. H. Guay .....	do ...	3203	5.7	4.
do 18	do ...	do ...	797	Department .....	.....	793	2.9	7.5
Sept. 23	F. X. Valade ...	Kingston .....	2334	W. H. Dunkin .....	Cornwall....	3412	11.28	8.39
do 23	do ...	do .....	2335	Cameron & McDonald	do ...	3407	9.1	3.3
do 23	do ...	do .....	2336	Geo. McDonald .....	do ...	3403	8.5	4.2
Dec. 24	do ...	do .....	2369	Department .....	.....	2261	7.48	5.22
do 19	W. H. Ellis.....	Toronto .....	2800	do ... ..	.....	153	6.3	9.
Aug. 3	J. E. Wright, jr.	Manitoba ....	2041	J. H. Hargrave .....	Winnipeg....	2039	2.08	5.25
do 3	do ...	do .....	2042	A. Ripskin .....	do ...	2040	2.18	5.65
do 3	do ...	do .....	2043	J. A. Mc Kercher.....	do ...	2041	2.31	4.
1886.								
Feb. 15	do ...	do .....	2083	Department .....	.....	2083	4.7	6.08

DRUGS—Tabulated Statement &c.—Continued.

TER.

OF ANALYSIS.		Specific Gravity.	Melting Point.	Microscopical Examinations.	Observation and Remarks.
Curd.	Fat.				
p. c.	p. c.	p. c.	p. c.		
1.21	80.15	9.05	96.	.....	* Adulterated with foreign fat.
.85	88.36	9.125	88.90	.....	* Genuine; contains nothing injurious
3.72	81.08	.937	36.	.....	* Adulterated with 15 to 18 per cent. of foreign fat
.40	78.39	.910	95.	.....	Adulterated within the Act by excess of water and salt.
.6	87.8	.906	104.	.....	Adulterated within the Act by addition of other fats to the butter fat.
2.	88.3	.910	95.5	.....	Genuine.
6.	83.	.901	.....	about one-half meat fat. ....	* Adulterated under Act.
1.1	79.23	.912	95.	.....	A fair butter, but a little too much salt.
1.7	85.90	.912	95.	.....	Good.
2.4	84.89	.913	95.	.....	do
4.65	82.45	.904	10.	Nothing abnormal. ....	* Adulterated by foreign fats.
1.7	83.	.907	97.	Before melting common salt crystals; after, spherical groups of needle-shaped crystals. ....	
4.11	88.66	.914	91.	Sample after moisture removed free to large globules of fat (animal) .....	* Adulterated; being an imitation of butter made by substituting inferior and cheaper fats wholly or in part for butter fat.
6.94	85.23	.905	92.5	Free from globule of fat of unusual size, or any foreign substance. ....	Genuine.
2.33	91.36	.911	93.	Nothing was detected foreign to a sample of genuine butter	do
5.92	83.30	90.59	84.	.....	* Adulterated with foreign fats; not injurious.

\* These were samples of oleomargarine sent to a analyst labelled butter.

## APPENDIX C—INSPECTION OF FOOD AND

## CHEESE.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Moisture.	
							p.c.	p.c.
1885.							p.c.	p.c.
July 27	W. F. Best.....	New Brunswick .....	1571	Jardine & Co .....	Fredericton.	1571	29·25	26·50
do 27	do .....	do .....	1572	Geo. Robertson.....	do .....	1572	23·75	30·
do 27	do .....	do .....	1573	D. Breeze.....	do .....	1573	31·50	29·50
do 27	do .....	do .....	1596	G. H. White.....	Sussex.....	1596	25·50	30·50
Oct. 14	J. B. Edwards....	Montreal .....	780	McDonald Bros.....	Sherbrooke..	3204	28·5	25·2
do 14	do .....	do .....	781	R. L. Harvey & Co..	do .....	3205	35·4	29·2
Sept. 24	F. X. Valade....	Kingston .....	2337	Cameron & McDonald	Cornwall....	3408	20·9	37·7
do 24	do .....	do .....	2338	W. H. Dunkin .....	do .....	3411	27·1	32·9
do 24	do .....	do .....	2339	Geo. McDonald.....	do .....	3404	18·90	35·9
do 30	Wm. Saunders...	Windsor.....	495	John Walsh.....	Stratford .....	2613	23·13	38·5
do 30	do .....	do .....	496	R. Eaton & Co.....	do .....	2614	20·25	39·65
do 30	do .....	do .....	497	Alex. Beattie.....	do .....	2615	23·77	35·26
do 30	do .....	do .....	502	J. M. Wilson & Bro..	Ingersol.....	2712	24·79	26·09
do 30	do .....	do .....	503	do .....	do .....	2713	28·29	31·11
do 30	do .....	do .....	604	Nellis & Stevens....	do .....	2714	32·72	25·71
do 30	do .....	do .....	511	Woolson & Murdoch.	do .....	2722	23·73	33·30
do 30	do .....	do .....	500	Dundas & Co.....	Brantford....	2718	19·41	33·70
do 30	do .....	do .....	510	J. B. Escott.....	do .....	2720	24·43	30·27
do 30	do .....	do .....	512	D. J. McLeod.....	Tilsonburg ..	2724	21·96	36·40
do 30	do .....	do .....	513	W. Wildern .....	do .....	2726	18·57	35·68
Aug. 4	John E. Wright..	Manitoba .....	2039	Cummings & Co.....	Winnipeg ...	2043	19·77	33·15
do 4	do .....	do .....	2040	J. G. Hargrave & Co.	do .....	2046	27·60	32·80

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.					Microscopical Examination.	Observation and Remarks.
Caseine.	Lactic Acid.	Ash Insoluble.	Chlorine.	Melting Point.		
p.c.	p.c.	p.c.	p.c.	p.c.		
39.50	traces	4.75	.75	92.50	No traces of farinaceous adulteration .....	Not adulterated.
42.	do	4.25	.90	93.25	No traces of farinaceous adulteration .....	
34.	do	5.	.75	92.75	No traces of farinaceous adulteration .....	do
40.	do	4.	.84	92.	.....	do
42.	salt. 4.3	.....	.....	.....	Very full of cheese mites, and of acid and rank flavour. ....	do
30.6	.....	1.8	.....	.....	Covered with white mould, and infested with dermestes beetles .....	Genuine, but of low and bad keeping quality.
37.9	.....	3.5	.....	.....	Colour pale, of uniform taste ...	Unadulterated, but of poor keeping quality, and of rank flavour.
36.5	.....	3.5	.....	.....	.....	A fair sample.
41.7	.....	3.5	.....	.....	.....	do
38.35	.....	.....	.....	.....	Shows no farinaceous adulterant	Fair.
40.10	.....	.....	.....	.....	do do ...	Pure cheese, rich, rather strong flavour.
40.97	.....	.....	.....	.....	do do ...	do do
49.12	.....	4.62	88.	.....	do do ...	Pure cheese, of good quality.
40.60	.....	5.06	90.	.....	do do ...	do do
41.67	.....	4.94	89.	.....	do do ...	do fair quality.
42.97	.....	5.40	90.	.....	do do ...	do rich do
46.89	.....	4.40	87.	.....	do do ...	do good do
45.30	.....	4.74	89.	.....	do do ...	do do do
41.64	.....	5.34	89.	.....	do do ...	Pure, rich cheese.
45.75	.....	4.74	89.	.....	do do ...	Pure cheese, of good quality.
39.87	2.25	2.95	2.01	94.	Free from starch .....	Genuine.
32.49	.52	3.96	2.64	91.	do .....	do

APPENDIX C—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

CANNED FRUITS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Microscopical Examination.	Observations and Remarks.
1886.								
May 8...	M. Bowman .....	Nova Scotia...	1334	O. Graham & Co .....	Halifax .....	1432	With exception of a trace of iron, free from metallic impurity .....	
do 8...	do .....	do .....	1335	do .....	do .....	1433	Free from metallic impurity .....	Peaches, unadulterated.
do 8...	do .....	do .....	1336	do .....	do .....	1434	do .....	Pears do
do 8...	do .....	do .....	1337	do .....	do .....	1435	do .....	Gorn do
do 8...	do .....	do .....	1338	Theo. Myers .....	do .....	1436	do .....	Tomatoes do
do 8...	do .....	do .....	1339	H. V. Wier .....	do .....	1437	Contains a considerable amount of iron; free from injurious metals .....	Pears do
April 15...	W. F. Best .....	N. Brunswick..	1658	Vanwart Bros. ....	St. John .....	1663	No evidence of any metallic contamination, although an ounce of loose solder was found in tin .....	Blueberries do
do 15...	do .....	do .....	1667	W. A. Magee .....	do .....	1675	No evidence of any metallic contamination .....	Tomatoes, fresh and fit for food.
do 15...	do .....	do .....	1668	do .....	do .....	1676	Traces of lead and tin .....	Pears, unadulterated.
do 15...	do .....	do .....	1669	do .....	do .....	1677	Lead detected, with traces of tin and copper .....	Peach's This sample has evidently been left exposed to the action of the sun; unfit for food; adulterated.
do 15...	do .....	do .....	1676	Samuel Tufis .....	do .....	1684	No trace of metallic contamination .....	Pears. Contents of this can doubtful; not at all like fresh green peas; adulterated.
do 15...	do .....	do .....	1683	Vanwart Bros. ....	do .....	1686	.....	Corn, fresh and fit for food; unadulterated.
								Squash. The sample submitted for analysis was quite unfit for food when received, having been previously removed from the can and placed in a glass jar. Adulterated.

Mch. 22... do 22...	M. Fiset... do .....	1894 1839	Quebec... do .....	Turocotte & Prérost... do .....	Quebec... do .....	1933 1936	Contains slight traces of zinc ..... .....	1934 1937 1938 1939	Quebec... do .....	Turocotte & Prérost... do .....	Quebec... do .....	1933 1936	Contains slight traces of zinc ..... .....
do 22...	do .....	1839	do .....	do .....	do .....	1936	Contains slight traces of zinc ..... .....	1937	do .....	do .....	do .....	1936	Contains slight traces of zinc ..... .....
do 22...	do .....	1876	do .....	do .....	do .....	1937	Contains slight traces of zinc ..... .....	1938	do .....	do .....	do .....	1937	Contains slight traces of zinc ..... .....
do 22...	do .....	8 7	do .....	do .....	do .....	1938	Contains no metallic impu- rities. ....	1939	do .....	do .....	do .....	1938	Contains no metallic impu- rities. ....
do 22...	do .....	1838	do .....	do .....	do .....	1839	Peas, in excellent state of pres- ervation.		do .....	do .....	do .....	1910	Mushrooms, unadulterated and well preserved.

APPENDIX C—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.  
CANNED FRUITS AND VEGETABLES, &c.

Date.	Name of Analyst.	District.	No. of Analysts Report.	Vendor.	Residence.	No. of Sample.	Microscopical Examination.	Observations and Remarks.
1886.								
May 10...	J. Baker Edwards	Montreal..	868	N. Kearns .....	Montreal.....	862	No metallic impurities.....	Tomatoes, genuine and in good condition.
do 10...	do	do	869	M. Russell .....	do	do	do	Sweet corn
do 10...	do	do	870	Wm. Reynolds.....	do	do	do	Tomatoes
do 10...	do	do	871	do	do	do	do	do
do 10...	do	do	872	A. E. Clements.....	do	do	do	Peaches, preserved
do 10...	do	do	873	John Johnstone.....	do	do	do	do
do 10...	do	do	874	A. Racicot.....	do	do	do	do
do 10...	do	do	875	Bourget et frère ..	do	do	do	do
do 10...	do	do	876	do	do	do	do	do
April 30...	F. X. Valade.....	Kingston .....	3025	Lebel Bros.....	Ottawa.....	2341	do contamination ..	Tomatoes, ripe appearance, good smell, well preserved, good.
do 30...	do	do	3026	Wall & Co. ....	do	do	do	Sugar corn, natural appearance, well preserved, good.
do 30...	do	do	3027	W. H. Moeser. ....	do	do	do	Baked beans
do 30...	do	do	3028	J. Kavanagh.....	do	do	Slight traces of tin .....	do
do 30...	do	do	3029	W. H. Adams.....	do	do	No mineral contamination ..	Green peas
do 30...	do	do	3030	E. C. Brown.....	do	do	do	do
do 30...	do	do	168	A. E. Fairfield .....	Toronto .....	203	Traces of tin .....	Mushrooms
June 30...	W. H. Ellis .....	Toronto .....	167	Thos. Miller .....	do	do	do	do
do 30...	do	do	168	Hutchinson & Ayleworth .....	do	do	do	do
do 30...	do	do	169	W. F. Bretton.....	do	do	Traces of tin .....	do
do 30...	do	do	170	W. H. Smith.....	do	do	do and copper .....	Tomatoes
do 30...	do	do	171	Toronto Tea Co. ....	do	do	Contains 2 grains tin to lb. and traces of copper.....	do
do 30...	do	do	172	W. A. Bradshaw.....	do	do	Contains 18 grains tin to lb and traces of copper; tin is somewhat corroded.....	Strawberries
do 30...	do	do	173	F. Brazzill .....	do	do	do	do
do 30...	do	do	2738	Wray & Ryan .....	do	do	do	do
Sept. 4...	do	do	2739	Mills Bros .....	do	do	do	do
do 4...	do	do	2739	Mills Bros .....	do	do	do	do

Dried apples. Slices of apple deprived of some of their moisture.  
Dried apples, genuine.



1886. June 30...	Wm. Saunders...	Windsor.....	584 G. Roundtree.....	London ....	3748	Slight traces of iron, very strong traces of tin.	Peaches. Of questionable value for food on account of the large quantity of dissolved tin; fruit well preserved.
do 30...	do	do	do	do	3745	Strong	Cherries do
do 30...	do	do	do	do	3747	Slight	Pears. In a good state of preservation, the dissolved metals being insufficient to affect health.
do 30...	do	do	do	do	3746	Strong traces of tin.....	Blueberries. Well preserved. Unaffected as regards fitness for food by the small quantity of dissolved metal.
do 30...	do	do	do	do	3743	Slight	Tomatoes do
do 30...	do	do	do	do	3743	do	Beans Of good quality and in good state of preservation.
do 30...	do	do	do	do	3741	do	Corn. Good and sweet, corn well preserved.
do 30...	do	do	do	do	3744	.....	Peas. Of fine quality and well preserved.

APPENDIX C.—INSPECTION OF FOOD AND COF

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 27...	Maynard Bowman.	Nova Scotia	1311	C. Graham & Co .....	Halifax. ....	1405
do 27...	do	do	1312	J. Lahey .....	do .....	1407
do 27..	do	do	1313	H. W. Brown .....	do .....	1409
do 27...	do	do	1314	W. H. Pallister .....	do .....	1411
do 27...	do	do	1316	E. Donehoe .....	do .....	1415
do 27...	do	do	1317	Mrs. W. Wry .....	do .....	1413
July 31...	do	do	1340	G. Danis .....	Charlottetown	4301
do 31...	do	do	1341	Beer & Goff .....	do .....	4302
do 31...	do	do	1342	J. D. McLeod .....	do .....	4303
do 31...	do	do	1343	W. E. Dawson .....	do .....	4304
do 31...	do	do	1344	G. Carter .....	do .....	4305
do 31...	do	do	1345	London and China Tea Store	do .....	4306
Aug. 4...	do	do	1346	McNeil Bros .....	Sydney, C.B.	1
do 4...	do	do	1347	McDonald, Hanrahan & Co...	do .....	2
do 4...	do	do	1348	Mrs. C. L. Ingraham.....	do .....	3
do 9...	do	do	1349	D. Logan.....	Pictou .....	3301
do 9...	do	do	1360	G. J. Hamilton & Son.....	do .....	3302
do 9...	do	do	1351	John Munroe .....	do .....	3303
do 11...	do	do	1352	Godfrey Bros .....	Yarmouth .....	4451
do 11...	do	do	1353	P. D. Kenney .....	do .....	4452
do 11...	do	do	1354	Wm. Law & Co .....	do .....	4453
do 18...	do	do	1355	J. P. Wambolt.....	Halifax.....	1438
do 18...	do	do	1356	Lizzie Murphy .....	do .....	1439
do 18...	do	do	1357	W. H. Haverill .....	do .....	1440
do 18...	do	do	1358	Ellen Foley .....	do .....	1441
do 18...	do	do	1359	Jas. Sullivan .....	do .....	1442
1885.						
Aug. 26...	W. F. Best.....	New Brunswick .....	1593	Isaac Deboo .....	Sussex .....	1593
do 26...	do	do	1593	Humphrey & Trites .....	do .....	1595
1886.						
April 18...	do	do	1680	Vanwart Bros .....	St. John.....	1688
do 18...	do	do	1668	W. A. Magee.....	do .....	1674
do 18...	do	do	1675	Samuel Tufts.....	do .....	1684
do 18...	do	do	1679	John Doody .....	do .....	1687
do 18...	do	do	1683	Thos. Ritchie .....	do .....	1691
do 18...	do	do	1685	Williams Bros .....	do .....	1693
1885.						
Aug. 22...	M. Fiset.....	Quebec .....	1966	Louis Bourget .....	Quebec.....	1866
do 22...	do	do	1967	Brulé & Chouinai.....	do .....	1867
do 22...	do	do	1988	Louis Poulin .....	do .....	1868
1886.						
May 26...	do	do	1668	E. Marceau .....	do .....	1949

DRUGS—Tabulated Statement, &c.—Continued.

FREE.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec. Gray 10 p. c decc.		
p. c.	p. c.	p. c.	Solu- ble. p. c.	Insolu- ble. p. c.	p. c		
9-6			3	1.20	1.011	Shows about 15 per cent. chicory and roasted grain.....	Adulterated.
3-9			2.1	.8	1.013	Shows about 50 per cent. chicory and roasted grain.....	do
6-7			2.7	1.3	1.010	Shows about 20 per cent. chicory and roasted grain.....	do
13-6			3.5	2.2	1.0077		Unadulterated.
6-8			2.8	1.1	1.010	Shows about 15 per cent. chicory...	do
6-7			2.9	1.5	1.0215	Shows about 60 per cent. chicory...	Adulterated.
15-03	1.10	1.75	3.47	1.16	1.009	Shows nothing but coffee.....	Unadulterated.
13-	1.65	1.28	3.40	.67	1.001	Shows a small quantity of chicory...	Adulterated.
12-30	1.70	1.92	3.58	1.02	1.0107	do do .....	do
13-45	1.60	1.60	3.57	1.48	1.0162	do do .....	do
15-88	2.07	.75	3.31	1.56	1.008	Shows nothing but coffee.....	Unadulterated.
12-95	2.10	.25	3.70	.80	1.0083	do do .....	do
6-45	.40	1.85	2.83	1.12	1.0109	Shows a large proportion of peas, beans and chicory .....	Adulterated.
11-38	.50	2.27	3.43	.92	1.0115	Shows a large proportion of peas, beans and chicory .....	do
13-06	1.20	1.30	3.75	.80	1.0105	Shows a small proportion of peas, beans and chicory .....	do
13-60	1.05	.50	3.69	.66	1.0081	Shows nothing but coffee .....	Unadulterated.
14-35	.92	trace	3.07	1.19	1.0083	do do .....	do
13-75	1.20	do	3.43	.90	1.0080	do do .....	do
13-03			3.55	.80	1.0082	do do .....	do
13-75			3.75	.80	1.0077	do do .....	do
15-88			4.80	.71	1.0084	do do .....	do
6-58		1.89	2.95	1.50	1.0110	Roasted grain and chicory .....	Largely adulterated.
7-06		2.45	2.79	1.51	1.0112	do do .....	do
9-		2.94	3.53	1.5	1.0123	Shows chicory and coffee only .....	Adulterated.
6-18		5.32	2.94	1.97	1.0100	Roasted grain and chicory .....	Largely adulterated.
5-46		1.40	2.64	1.55	1.0113	do do .....	do
8-2	1.08	1.90	3.30	.85	1.008	.....	Unadulterated.
8-29	1.06	1.85	3.38	.82	1.008	.....	do
7-25	.80	1.75	3.50	1.25	1.008	Pure coffee .....	do
7-50	1.10	1.50	3.60	1.25	1.008	No foreign matter has been added...	do
7-35	1.10	1	3.25	2.75	1.008	Shows coffee only.....	do
8-00	1.15	.90	2.75	3.75	1.008	do do .....	do
8-25	1.05	.85	3.10	2	1.008	do do .....	do
8-20	1	1.40	2.75	2.90	1.008	do do .....	do
8-40	.73	1.20	3.30	1.30	1.009	No foreign vegetable matter.....	Fair quality.
6-40	traces.	.20	1.00	.20	1.010	Little roasted wheat flour.....	Mixed coffee.
7-40	.61	.82	3.90	1.10	1.010	Nothing strange .....	Good.
12-10	.71		3	2.3	1.014	Coffee, chicory, and some burnt peas	Adulterated.

APPENDIX C.—INSPECTION OF FOOD AND  
COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 28...	M. Fiset .....	Quebec.....	1869	E. Marceau.....	Quebec.....	1970
do 28...	do .....	do .....	1870	M. Boyce .....	do .....	1971
do 28...	do .....	do .....	1871	do .....	do .....	1972
do 28...	do .....	do .....	1872	do .....	do .....	1973
do 28...	do .....	do .....	1873	Isadore Voyer .....	do .....	1974
1885.						
Dec. 1...	J. Baker Edwards.	Montreal .....	787	H. Muligan.....	Sherbrooke....	3206
do 1...	do .....	do .....	788	P. Oliver .....	do .....	3207
do 1...	do .....	do .....	789	D. F. Bédard .....	Richmond .....	3213
do 1...	do .....	do .....	790	Jos. Alexander.....	do .....	3216
1886.						
May 17...	do .....	do .....	876	De La Rivière .....	Montreal .....	856
do 17...	do .....	do .....	877	Jules Rivet.....	do .....	857
do 17...	do .....	do .....	878	Peter Murphy .....	do .....	858
do 17...	do .....	do .....	879	W. O'Rielly .....	do .....	859
do 17...	do .....	do .....	880	E. Laurin .....	do .....	860
do 17...	do .....	do .....	881	R. Robert .....	do .....	861
July 19...	do .....	do .....	898	D. C. Brosseau .....	do .....	862
do 19...	do .....	do .....	899	do .....	do .....	863
do 19...	do .....	do .....	900	M. Hayes & Co .....	do .....	867
do 19...	do .....	do .....	901	Geo. Croteau .....	do .....	868
do 20...	do .....	do .....	902	E. Manning .....	do .....	869
Aug. 3...	do .....	do .....	933	L. W. Wyman.....	Waterville .....	3217
do 3...	do .....	do .....	904	C. O. Peterson .....	do .....	3218

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec. Grav. 10 p.c. decc.		
P. c.	P. c.	P. c.	Solu- ble. P. c.	Insolu- ble. P. c.	P. c.		
13.00	.80	.....	3.4	1.00	1.011	Chicory roasted with coffee .....	Adulterated.
13.05	.76	.....	3.5	1.10	1.007	A mere trace of chicory .....	Pure.
9.3	.87	.....	3.34	.60	1.008	Only coffee .....	do
12.4	.97	.....	4.10	.40	1.009	do .....	do
11.15	.91	.....	4.00	.40	1.009	Mixed with roasted peas .....	Adulterated.
2.5	.....	7.8	2.1	1.9	.....	Contains a large percentage of cereals, roasted peas and starch; granules of cereals, wheat and barley, and about 10 to 15 per cent. of chicory .....	Adulterated under the Act.
4.	trace.	12.	1.8	3.	.....	Contains chicory and some other glucoid root, probably beet root, which is partially caramelized and becomes soft, and sticks when exposed to the air .....	do
5.8	.5	.....	1.3	3.8	1.013	Contains over 20 per cent. of chicory.	do
4.	1.2	.....	3.4	1.4	1.0031	No foreign structure .....	Genuine coffee.
5.	1.3	4.	2.	2.2	1.019	Contains chicory and roasted corn.	Adulterated under Act, but not injurious to health.
4.	1.5	4.	2.4	1.8	1.011	Contains roasted peas .....	Adulterated under Act, but not injurious to health.
4.	1.	5.2	2.2	2.	1.017	Contains chicory, roasted grain and peas .....	Largely adulterated under Act, but not injurious to health.
7.	2.1	.....	4.2	1.2	1.008	Contains no foreign matter .....	Genuine.
5.	1.1	3.	3.4	1.2	1.013	Contains roasted corn and peas .....	Adulterated under Act, but not injurious to health.
7.	2.	.....	3.4	1.4	1.010	Contains no foreign starch .....	Genuine.
3.5	trace.	9.5	2.0	1.8	.....	Contains peas and chicory .....	Adulterated.
3.5	1.1	8.8	2.6	2.2	.....	do do .....	do
5.8	traces.	7.5	2.6	2.	.....	do do .....	do
5.6	.....	8.2	2.2	1.4	1.007	.....	do
6.5	2.2	.8	2.2	2.	1.006	Chiefly coffee; contains about 10 per cent. of chicory .....	do
6.5	1.5	5.5	2.	1.2	1.012	Genuine coffee of low quality, and badly roasted; some berries burnt, and some nearly raw .....	
7.	traces.	23.25	2.	1.	1.0224	Contains starchy roots neither coffee or chicory, resemble beet root or turnip; also an astringent herb or root resembling culmus (sweet flag) .....	Not adulterated, but of inferior quality not injurious to health.
							Adulterated, but not injurious to health.

APPENDIX C.—INSPECTION OF FOOD AND  
COFFEE

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 3...	J. Baker Edwards.	Montreal ....	905	Brosseau & McManus.....	Sherbrooke....	3219
do 3...	do	do	906	Fletcher Thompson .....	do	3220
do 3...	do	do	907	F. E. Outts.....	Lennoxville ...	3221
do 3...	do	do	908	C. S. White .....	do	3222
do 3...	do	do	909	Morin & Co .....	St. Hyacinthe..	4852
do 3...	do	do	919	Pagrineto & Co.....	do	899
do 3...	do	do	920	V. Marseault.....	do	900
do 3...	do	do	921	Langelier & Decelles.....	St. Johns.....	901
do 3...	do	do	922	Richard Goold.....	do	902
do 3...	do	do	923	P. Plantier.....	do	903
do 3...	do	do	918	O Carignan .....	Three Rivers...	895
do 3...	do	do	917	J. C. Rousseau.....	do	897
do 3...	do	do	918	H. Senecal .....	do	895
Sept. 27...	F. X. Valade .....	Kingston....	2343	Cameron & McDonald .....	Cornwall.....	3406
do 27...	do	do	2344	W. H. Dunkin .....	do	3409
do 27...	do	do	2345	Geo. McDonald.....	do	3402
1886.						
April 30...	do	do	3013	Thos. R. Davies .....	Ottawa ...	2329
do 30...	do	do	3014	McDonald & Fitzsimmons ...	do	2330
do 30...	do	do	3015	Kennedy & Co.....	do	2331
do 30...	do	do	3016	Waterman & Co .....	do	2332
do 30...	do	do	3017	Jas. Dalglisb .....	do	2333
do 30...	do	do	3018	Hugh Quinn.....	do	2334
Sept. 2...	do	do	3044	Vincent, Oakley & Son.....	Kingston .....	2918
do 2...	do	do	3045	Hendry & Thompson.....	do	2919
do 2...	do	do	3046	Geo. Robertson & Son.....	do	2920

## DRUGS—Tabulated Statement, &amp;c.—Continued.

Continued.

RESULTS OF ANALYSIS						Microscopical Examination.	Observations and Remarks.
Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec Grav 10 p. c. decoc		
p. c.	p. c.	p. c.	Solu- ble.	Insolu- ble.	p. c.		
6	2	.....	3.2	1	1.0074	Contains less than 10 p. c. chicory.	Adulterated with chicory, not injurious to health.
5.5	2.4	.....	2.2	1.6	1.0131	No foreign matter.....	Genuine coffee.
5.5	1.7	.....	2.2	1.6	1.017	Contains chicory, roasted corn, peas and caramel.....	Largely adulterated, but not injurious to health.
5	.....	.....	2.4	1.4	1.017	Contains over 50 p. c. of chicory, roots, roasted peas, &c.....	Adulterated, but not injurious to health.
10.5	2.5	1.4	2.6	1.6	1.007	No foreign admixture.....	Genuine coffee.
6.5	traces.	2.1	2	2.2	1.0536	.....	Adulterated.
4	do	2	2.8	2.2	1.0049	Contains roasted peas, corn and chicory.....	Largely adulterated.
4	1.2	2	2.6	2	.....	Contains chicory and corn maize in small proportion.....	Adulterated, but not injurious to health.
6.5	traces.	1.9	2.4	1.4	1.0076	.....	Adulterated.
5.5	do	2.3	4.6	2.6	1.0053	.....	do
6	do	3.1	2.2	2	1.033	.....	do
2	do	1.4	1.8	2.2	1.033	.....	do
5	.....	2.2	1.4	1.8	1.033	Contains corn and pea starch.....	Adulterated, as containing a foreign substance, viz roasted peas, about 40 p. c., but not injurious to health.
10.45	.55	.....	3.42	1.60	1.0106	No cereals.....	A good coffee, containing about 15 p. c. chicory.
5.35	.65	.9	3.64	1.08	1.0089	do.....	A good coffee, containing a small quantity of chicory
11.1	.60	1.4	3.58	1.04	1.0099	do.....	A good coffee, containing about 10 p. c. of chicory.
9.78	.30	5.56	3.29	1.79	1.0039	Coffee and chicory.....	A mixture of coffee and chicory.
6.80	.35	6.50	3.20	2.56	1.010	do.....	Fair sample, if sold as a mixture.
7.85	.72	4.61	3.25	.93	1.009	do.....	Fair, a little chicory being added.
1.9	.....	3.10	2.48	1.52	1.013	do.....	Contains a large percentage of chicory.
9.74	.35	3.25	3.23	1.89	1.0113	do.....	Contains too much chicory.
10.02	.55	2.02	3.26	.98	1.0087	do.....	Good; contains only a small proportion of chicory.
8.34	.....	2.32	3.06	1.22	1.0079	Coffee, with an appearance of chicory.....	Good.
4.24	.45	5.21	2.78	1.28	1.011	Coffee and chicory.....	Contains about 23 p. c. chicory.
7.62	.8	4.01	3.31	1.21	1.009	Coffee and a little chicory.....	Good.

APPENDIX C.—INSPECTION OF FOOD AND  
COFFEE—

Date.	Name of Analyst	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
Sept. 2...	F. X. Valade.....	Kingston....	3047	J. P. Hayden.....	Prescott.....	2517
do 2...	do .....	do .....	3048	John Mayberry.....	do .....	2518
do 2...	do .....	do .....	3049	McAuley & Gibson.....	do .....	2516
do 2...	do .....	do .....	3050	McMaster & Armstrong.....	Perth.....	3005
do 2...	do .....	do .....	3051	Shaw & Mathewson.....	do .....	3006
do 2...	do .....	do .....	3052	A. Mathew & Bros.....	do .....	3007
do 2...	do .....	do .....	3053	Wallbridge & Clark.....	Belleville.....	2413
do 2...	do .....	do .....	3054	do .....	do .....	2414
do 2...	do .....	do .....	3055	W. Bullen.....	do .....	2415
do 2...	do .....	do .....	3056	C. T. Bate & Co.....	Ottawa.....	2360
do 2...	do .....	do .....	3057	Eb Brown.....	do .....	2381
do 2...	do .....	do .....	3058	Stroud Bros.....	do .....	2362
do 2...	do .....	do .....	3059	W. Wall.....	do .....	2363
do 2...	do .....	do .....	3060	Baskerville Bros.....	do .....	2364
do 2...	do .....	do .....	3061	W. H. Dunkin.....	Cornwall.....	3413
do 2...	do .....	do .....	3062	Cameron & McDonald..	do .....	3414
do 2...	do .....	do .....	3063	Angus McDonell.....	do .....	3415
1885.						
Sept. 19...	W. H. Ellis.....	Toronto.....	2748	Thos. Cushan.....	Cobourg.....	2804
1886.						
May 17...	do .....	do .....	140	M. McMullen.....	Toronto.....	183
do 17...	do .....	do .....	141	W. O. Patterson.....	do .....	184
do 17...	do .....	do .....	142	Wm. Stitt.....	do .....	189
do 17...	do .....	do .....	143	W. A. Pollick.....	do .....	192
do 17...	do .....	do .....	144	Walter Grant.....	do .....	200
do 17...	do .....	do .....	145	Henry Lindsay.....	do .....	201
do 17...	do .....	do .....	182	Humphry & Jackson.....	do .....	223
do 17...	do .....	do .....	183	Todhunter, Mitchell & Co. ...	do .....	224
do 17...	do .....	do .....	184	R. Hamilton.....	do .....	225
do 17...	do .....	do .....	185	Jas. Powell & Co.....	do .....	226
do 17...	do .....	do .....	186	John Campbell.....	do .....	227
do 17...	do .....	do .....	187	Thos. Kershaw.....	Cobourg.....	2823



DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Patty Mate- rial.	Caffeine.	Sugar.	Ash.		Spec Grav 10 p. c. decoc.		
			Solu- ble.	Insolu- ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
8-23	.65	2.34	2.80	1.10	1.010	Coffee and chicory .....	Good.
6-64	.80	1.90	3.22	1.60	1.008	Coffee .....	Very good.
5-71	.33	6.18	2.51	1.69	1.016	Coffee and chicory .....	Good; contains about half chicory.
7-02	1.	1.81	2.91	1.21	1.008	Coffee .....	Good.
7-20	.82	2.20	2.79	1.29	1.007	Coffee and a little chicory .....	do
6-85	.81	1.92	2.75	1.17	1.007	Coffee, chicory, &c .....	do
5-26	.28	7.47	2.85	1.33	1.015	Coffee and chicory .....	Contains about 10 p. c. chicory; not acceptable as java coffee.
8-51	.85	1.07	3.15	1.16	1.008	Coffee .....	Good.
7-89	.65	7.5	2.84	1.	1.008	Coffee, very little chicory .....	Good.
12-02	.95	.46	3.05	1.29	1.008	Coffee, very little chicory .....	do
9-49	.80	1.08	2.98	1.37	1.008	Coffee .....	do
7-79	.65	7.27	2.81	1.3	1.011	Coffee and chicory .....	Contains about 25 p. c. of chicory; cannot be called coffee alone.
9-35	.65	1.10	2.99	1.07	1.008	Coffee, very little chicory .....	Good.
8-83	.85	2.07	2.79	1.26	1.008	Coffee .....	Very good.
10-80	.65	1.01	2.11	1.17	1.008	do .....	do
11-40	.95	1.15	3.32	1.07	1.007	do .....	do
10-30	.7	6.64	3.31	1.20	1.011	Coffee and chicory .....	Contains too much chicory to be sold as pure coffee.
3-36	1.	4.60	2.43	1.80	1.010	Peas .....	Adulterated with peas.
8-40	1.70	.....	3.30	1.38	1.010	Pure .....	Genuine.
8-90	1.20	.....	3.44	1.64	1.016	Chicory .....	Adulterated with about 30 per cent. chicory.
8-05	.77	.....	2.91	2.01	1.018	do .....	Adulterated with about 50 per cent. chicory.
4-05	.80	.....	2.32	1.84	1.017	Chicory and peas .....	Adulterated with about 50 per cent. chicory.
4-75	.60	.....	2.80	2.60	1.019	Chicory .....	Adulterated with about 60 per cent. chicory.
6-85	1.75	.....	3.16	1.54	1.009	Pure .....	Genuine.
7-50	.95	.....	3.31	1.40	1.010	Chicory .....	A mixture of coffee with about 12 per cent. of chicory.
6-85	1.	.....	3.35	1.65	1.011	do .....	A mixture of coffee with about 20 per cent. of chicory.
6-55	1.25	.....	3.40	1.25	1.007	Pure .....	Genuine.
6-70	1.05	.....	3.30	1.50	1.008	do .....	do
8-85	1.12	.....	3.35	1.30	1.008	do .....	do
7-30	1.20	.....	3.16	1.95	1.008	do .....	do

APPENDIX C—INSPECTION OF FOOD AND COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 17...	W. H. Ellis. ....	Toronto.....	188	Hogan & Son .....	do .....	2824
do 17...	do .....	do .....	189	Thomas Battell .....	do .....	2825
do 17...	do .....	do .....	190	W. G. Dunn & Co. ....	Hamilton. ....	1020
do 17...	do .....	do .....	191	Hamilton Coffee & Spice Co.	do .....	1021
do 17...	do .....	do .....	192	Murphy & Murray .....	do .....	1024
do 17...	do .....	do .....	193	John May & Co. ....	Peterboro' .....	4101
do 17...	do .....	do .....	194	N. R. McGregor .....	Peterboro' .....	4101
do 17...	do .....	do .....	195	R. Fitzgerald.....	do .....	.....
do 17...	do .....	do .....	196	P. Connell & Co.....	St. Catharines.	3117
do 17...	do .....	do .....	197	John Bradon .....	do .....	3118
do 17...	do .....	do .....	198	T. W. Robinson .....	do .....	3119
do 17...	do .....	do .....	199	Hugh Walker & Son .....	Guelph. ....	4201
do 17...	do .....	do .....	200	Geo. Williams.....	do .....	4202
do 17...	do .....	do .....	201	John Griffith.....	do .....	4208
June 30...	Wm. Saundess.....	Windsor. ....	592	Meyell & Co.....	London .....	3729
do 30...	do .....	do .....	593	Fitzgerald & Scandrett .	do .....	3730
do 30...	do .....	do .....	594	McBean & Co. ....	do .....	3731
do 30...	do .....	do .....	595	Dodd Bros. ....	do .....	3732
do 30...	do .....	do .....	596	J. Moule .....	do .....	3733
do 30...	do .....	do .....	597	J. Barton.....	do .....	3734
do 30...	do .....	do .....	501	Alex. Beattie & Co.....	do .....	2622
do 30...	do .....	do .....	3168	Walter Roberts . . . . .	St. Thomas. ...	514
do 30...	do .....	do .....	3164	Wallace Harsham .....	do .....	515
do 30...	do .....	do .....	3165	A. M. Hutchinson .....	do .....	513
do 30...	do .....	do .....	3166	F. Weston.....	London .....	3762
do 30...	do .....	do .....	3167	McCutchen & Co.....	do .....	3764
do 30...	do .....	do .....	3168	Marshall Bros. ....	do .....	3766
do 30...	do .....	do .....	3169	D. Dodd.....	do .....	3763
do 30...	do .....	do .....	3170	Jas. Corcoran .....	Stratford. ....	2614

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec. Grav 10. p. c. decoc.		
			Solu- ble.	Insolu- ble.			
P. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
5.50	1.25	.....	3.35	1.85	1.008	Pure .....	Genuine.
6.65	1.35	.....	3.40	1.80	1.008	do .....	do
6.87	1.70	.....	3.10	.95	1.008	do .....	do
7.35	1.40	.....	3.70	.85	1.008	do .....	do
5.85	1.50	.....	3.60	1.	1.007	do .....	do
7.60	.6	.....	3.	1.10	1.011	Chicory and peas .....	Adulterated by sub- stitution of about 20 p. cent. chicory and about 20 p. cent. of peas. The adulteration is not injurious to health.
7.60	.6	.....	3.00	1.10	1.011	Chicory and peas .....	Adulterated by the substitution of about 30 p. c. chic- ory and 15 p. c. of peas for coffee. The adulteration is not injurious to health.
5.80	1.50	.....	3.40	1.05	1.009	Chicory .....	Coffee, containing about 5 p. c. peas.
6.15	1.40	.....	3.27	1.20	1.009	do .....	Mixed with a little chicory.
8.40	1.20	.....	3.33	1.50	1.008	Pure .....	Genuine.
6.55	1.45	.....	3.45	1.15	1.007	do .....	do
5.75	1.60	.....	3.59	1.13	1.007	do .....	do
6.70	.....	.....	3.33	1.55	1.008	do .....	do
9.10	1.55	.....	3.05	1.45	1.003	do .....	do
14.85	.8	1.16	3.68	.8	1.007	No chicory, or other impurities .....	Pure coffee, of good quality.
15.29	.98	.5	3.43	.92	1.008	do do .....	do do
13.46	1.2	.85	3.01	1.3	1.007	do do .....	do do
12.39	1.14	.71	2.77	1.18	1.007	do do .....	do do
13.85	1.58	1.93	3.77	1.36	1.008	do do .....	do do
16.58	1.34	2.13	3.48	.77	1.009	do do .....	do do
14.86	1.10	1.20	3.16	1.44	1.011	Shows no adulteration .....	Pure coffee, unusu- ally rich in fatty matter.
13.15	1.60	1.05	3.52	1.58	1.010	Shows no impurities .....	Pure coffee.
15.7	2.10	1.18	3.20	1.42	1.010	do do .....	Pure coffee, unusu- ally rich in fatty matter.
15.14	2.20	1.35	3.08	1.26	1.010	do do .....	do do
12.35	1.66	1.90	3.	1.74	1.014	Shows an admixture of chicory .....	Coffee mixed with about 20 p. c. chi- cory. Sold as a mixture.
12.20	1.86	2.05	2.93	1.46	1.014	do do .....	do do
15.30	1.72	1.80	3.40	1.56	1.012	do do .....	Coffee mixed with small proportions of chicory. Sold as a mixture.
13.80	1.60	1.84	3.20	1.36	1.012	do do .....	do do
12.80	2.08	1.88	3.94	1.16	1.013	do do .....	Coffee mixed with about 15 p. c. chi- cory. Sold as a mixture.

APPENDIX C.—INSPECTION OF FOOD AND COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
June 30...	Wm. Saunders.....	Windsor.....	3172	Barndale & Co.....	do .....	2623
do 30...	do .....	do .....	3171	J. Scandrett.....	London .....	3766
do 30...	J. E. Wright, jun.	Manitoba ...	2117	A. Ferland & Co.....	Calgary.....	2117
do 30...	do .....	do .....	2118	T. C. Power & Co.....	do .....	2118
do 30...	do .....	do .....	2119	Martin Bros .....	do .....	2119
do 30...	do ...	do ...	2120	John Ellis.....	do .....	2120
do 30...	do ...	do ...	2121	C. W. Payne .....	Regina .....	2121
do 30...	do ...	do ...	2122	Sprague & Scarlett .....	do .....	2122
do 30...	do ...	do ...	2123	Colonization Store Co .....	do .....	2123
do 30...	do ...	do ...	2124	Tuning & Hoskins .....	do .....	2124
do 30...	do ...	do ...	2125	Mount Bros.....	do .....	2125
do 30...	do ...	do ...	2126	J. P. Beauchamp.....	Qu'Appelle....	2126
do 30...	do ...	do ...	2127	A. Empey.....	do .....	2127
do 30...	do ...	do ...	2128	S. H. Caswell .....	do .....	2128
do 30...	do ...	do ...	2129	do .....	do .....	2129
do 30...	do ...	do ...	2130	F. Oloutie.....	Winnipeg .....	2130
do 30...	do ...	do ...	2131	do .....	do .....	2131
do 30...	do ...	do ...	2132	Hunt & Dixon .....	do .....	2132
do 30...	do ...	do ...	2133	G. G. Hargrave. ...	do .....	2133
do 30...	do ...	do ...	2134	T. G. Mills & Co.....	do .....	2134
do 30...	do ...	do ...	2135	do .....	do .....	2135
do 30...	do ...	do ...	2136	C. D. Anderson. ....	do .....	2136

**DRUGS—Tabulated Statement, &c.—Continued.**  
*Concluded.*

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Mat- ter.	Caffeine.	Sugar.	Ash.		Spec. Gray 10 p. c. decoct.		
			Solu- ble.	Insolu- ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
11.50	1.30	1.33	3.34	1.30	1.015	Shows an admixture of chicory.....	Coffee mixed with about 20 p. c. chicory. Sold as a mixture.
14.20	1.10	1.20	3.36	1.24	1.010	Shows pure coffee .....	Pure, but deficient in strength.
8.15	.87	2.35	2.45	1.23	1.011	Contains about 10 p. c. of chicory...	Sold as a mixture.
10.20	.76	1.02	3.10	1.02	1.008	Shows nothing but coffee .....	Genuine.
9.27	.58	1.76	2.96	1.25	1.010	Shows only coffee and chicory.....	Genuine; contains from 10 to 15 p. c. of chicory. Sold as a mixture.
10.35	.42	4.28	3.71	1.01	1.013	do do .....	Genuine; contains about 30 p. c. chicory. Sold mixture.
9.57	1.07	.92	2.50	1.28	1.009	Coffee .....	Genuine.
9.01	.73	1.25	2.60	1.12	1.009	do .....	do
13.41	.93	1.20	2.39	1.25	1.009	do .....	do
12.05	.34	4.05	2.35	1.57	1.010	Shows chicory present .....	Sold as a mixture contains about 1 p. c. prepared chicory.
9.37	.24	3.89	2.28	1.52	1.012	Shows chicory and farina .....	Sold as a mixture; contains about 25 p. c. chicory and roasted grain.
10.23	.60	3.52	2.46	1.64	1.010	No foreign matter other than chicory	Sold as a mixture; contains about 20 p. c. of chicory.
10.22	.64	2.10	2.57	1.43	1.009	Chicory present .....	Sold as a mixture; contains about 10 p. c. of chicory.
8.19	.90	1.72	2.63	1.65	1.009	Shows fragments of chicory present	Genuine.
13.07	.81	1.27	2.55	1.09	1.009	No foreign matter.....	do
11.10	.82	2.76	2.65	1.37	1.010	Fragments of chicory present .....	A mixture, containing from 10 to 15 p. c. of chicory.
13.15	1.08	.57	2.64	1.19	1.009	Coffee only .....	Genuine.
8.45	.78	1.15	2.91	1.27	1.009	do .....	do
8.52	.79	1.40	2.99	1.53	1.009	Free from foreign matter.....	do
9.81	.58	2.87	2.82	1.46	1.010	Contains chicory.....	Sold as a mixture; contains from 10 to 15 p. c. of chicory.
12.45	1.05	.28	3.02	1.21	1.009	Free from foreign matter .....	Genuine.
13.10	.94	.35	2.14	1.60	1.008	Coffee only .....	do

APPENDIX C.—INSPECTION OF FOOD AND

DRUGS—

Date.	Name of Analyst.	District.	No. of Analyst's Report	Vendor.	Residence.
1885.					
Aug. 17...	F. X. Valade .....	Kingston .....	2290	George Hay .....	Ottawa .....
do 17...	do .....	do .....	2291	Butterworth & Co .....	do .....
do 17...	do .....	do .....	2292	Graves Bros .....	do .....
Sept. 4...	W. H. Ellis .....	Toronto .....	2744	McNaughton & Co .....	Coburg .....
do 4...	do .....	do .....	2745	Mulholland & Brown .....	do .....
do 4...	do .....	do .....	2746	Robert D. yell .....	do .....
do 4...	do .....	do .....	2760	Samuel Eedale .....	Bowmanville .....
do 4...	do .....	do .....	2775	G. W. Morgan .....	Peterboro' .....
Aug. 29...	Wm. Saunders .....	London .....	490	B. H. Mitchell .....	London .....
do 29...	do .....	do .....	491	C. McCallum .....	do .....
Sept. 30...	do .....	do .....	508	J. W. Bronet .....	do .....
do 30...	do .....	do .....	514	U. Thompson .....	do .....

EPSOM

1885.					
Dec. 17...	M. Bowman .....	Nova Scotia .....	2680	Thos. Walsh .....	Halifax .....
do 17...	do .....	do .....	2681	Morsyth & Sutcliffe .....	do .....
do 11...	W. F. Best .....	New Brunswick .....	1636	Parker Bros .....	St. John .....
do 11...	do .....	do .....	1638	James Logan .....	do .....
1886.					
Feb. 19...	M. Fiset .....	Quebec .....	1832	Turcott & Prévost .....	Quebec .....
do 19...	do .....	do .....	1833	A. Leclerc .....	do .....
1885.					
Dec. 18...	J. Baker Edwards .....	Montreal .....	828	Kerry, Watson & Co .....	Montreal .....
do 18...	do .....	do .....	829	Gravel frère .....	do .....
do 24...	F. X. Valade .....	Kingston .....	2368	Baldwin Bros .....	Ottawa .....
do 24...	do .....	do .....	2358	G. O. Dacier .....	do .....
do 28...	W. H. Ellis .....	Toronto .....	101	J. B. Meacham .....	Toronto .....
do 28...	do .....	do .....	102	C. Ruse .....	do .....
1886.					
Mar. 31...	Wm. Saunders .....	Windsor .....	576	Frank Smith .....	London .....
do 31...	do .....	do .....	577	J. M. Stevenson .....	do .....
do 31...	J. E. Wright, jun. ....	Manitoba .....	2684	D. Whitehead & Co .....	Winnipeg .....
do 31...	do .....	do .....	2085	Hunt & Dickson .....	do .....

DRUGS—Tabulated Statement, &c.—Continued.

PARIS GREEN.

No. of Sample.	RESULTS OF ANALYSIS			Microscopical Examination.	Observations and Remarks.
	Moisture.	Arsenious Acid.	Oxide Cop per.		
	p. c.	p. c.	p. c.		
2252	46.9	25.3	25.1	Traces of iron	Unadulterated.
2806	25.6	44.1	43.5		do
3811	25.3	43.5			do
3812					Genuine.
3818					do
3114	25				do
445	2.5	58.3	39.2		Pure.
446	2.3	58.2	39.5		do
2716	2	62	6		do
2728	1.60	59.60	33.80		do

SALTS.

1379					Unadulterated.
1381					do
1644				No trace of copper and iron	Pure sulphate of magnesia.
1646				Only trace of iron ; no copper	do do
1933					Unadulterated.
183					do
806				No metallic impurity	Unadulterated ; yields standard quantity of carbonate of magnesia.
				do	Unadulterated ; yields standard quantity of carbonate of magnesia.
2262					Pure.
2306					Very good.
146				Free from arsenic	Sulphate of magnesia. Genuine.
155				do	do do
477				No foreign metals	Genuine.
478				do	do
2071				Free from metallic impurities	do
2072				do do	do

APPENDIX C—INSPECTION OF FOOD AND  
DRUGS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Specific Gravity.
1885.					p. c.
Sept. 24...	J. Baker Edwards....	Montreal .....	763	K. Campbell & Co. ....	1.040
do 24...	do .....	do .....	764	J. A. Harte .....	1.035
Oct. 1...	do .....	do .....	765	do .....	1.045
do 1...	do .....	do .....	766	R. Birks .....	1.040
do 3...	do .....	do .....	767	.....	.....
do 4...	do .....	do .....	768	Bourque & Co.....	1.103
do 5...	do .....	do .....	769	R. S. Chestnut .....	1.047
do 6...	do .....	do .....	770	B. E. McGale .....	1.060
do 6...	do .....	do .....	771	J. L. Leduc.....	.....
do 6...	do .....	do .....	772	Picault & Contant.....	1.020
do 6	do .....	do .....	773	S. Lacbance.....	1.061
do 8	do .....	do .....	774	C. S. Stroude.....	.....



## DRUGS—Tabulated Statement, &amp;c.—Continued.

## CARBOLIC ACID.

No. of Sample.	Results of Analysis, and Remarks by the Analyst.
763	Distillation, 90; dark oily residue, 10. Distillation consists of about 50 p.c. phenal hydrate, cresyllic hydrate, 30; tarry oils, 5; and water, 5. A pink oily fluid of good commercial quality for disinfecting purposes, but yields no carbolic acid crystals on refrigeration, and is not sufficiently pure for internal administration as a medicine.
764	By distillation yields alcohol, 48; residue, anhydrous carbolic acid, 52, congealing at 60 Fah. Adulterated, under Act, if sold as pure carbolic acid.
765	An oily, rancid tar compound, not mixable with water. Contains both carbolic and cresyllic, and should be called crude carbolic acid. It is an efficient disinfectant, but is unfit for internal administration for medicinal use. Adulterated within the meaning of the Act, if sold as pure carbolic acid.
766	This is a mixture of carbolic hydrate and cresyllic, and is equal in quality to Calvert's No. 5 for disinfecting purposes, but it unfit for internal administration and below the standard of U. S. and B. P. Of ordinary commercial quality, but below U. S. standard.
767	Solid at 60 Fah. Rose tinted pure carbolic acid, equal to U. S. and B. P. standard. Genuine.
768	White and pure. Contains about 90 p.c. of carbolic and 10 p.c. cresyllic acids, and is equal to Calvert's No. 4. Genuine and fit for every medicinal use.
769	Slightly pink. Contains about 80 p.c. carbolic acid and 20 p.c. cresyllic acid, and is equal to Calvert's No. 5. Of good commercial quality as a disinfectant, but not sufficiently pure for medicinal use.
770	This is a very impure gas tar liquor, consisting of about one-half gas tar and containing but little carbolic or cresyllic acids, and very inferior to these as a disinfectant, and is improperly called "carbolic acid." Adulterated within meaning of the Act.
771	Solid white crystals at 60 Fah. Gave all the reactions of pure carbolic acid; equal to Calvert's No. 1. Pure carbolic acid, P. B. and U. S. D.
772	This is a mixture of carbolic and cresyllic acids, about the strength of Calvert's No. 5; equal to 20 p.c. with glycerine. Water and alcohol, 80 p.c. Adulterated, if sold as carbolic acid simply. "Sold as concentrated carbolic acid for disinfectant purposes."
773	This is a colorless oily fluid, containing about 90 p.c. of carbolic acid; equal to Calvert's No. 4. Genuine.
774	A dark oily fluid, containing some tarry matter and answering to Calvert's No. 5 crude. Contains about 70 p.c. carbolic acid and 10 p.c. cresyllic. Impure, and should be sold as crude carbolic acid. Unfit for internal use as a medicine. Is labeled "Poison."

## APPENDIX C—INSPECTION OF FOOD AND

HONEY.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No of Sample.
1885.						
Sept. 21...	W. F. Best .....	N. Brunsw'k	1597	Stephen Smith.....	Woodstock. ...	1589
do 21...	do .....	do .....	1598	Garden Bros.....	do .....	1590
do 14...	M. Fiset.....	Quebec.....	1982	F. Parent .....	Quebec.....	1881
do 14...	do .....	do .....	1983	W. E. Brunet .....	do .....	1884
do 14...	do .....	do .....	1984	L. E. Blais .....	do .....	1885
Aug. 6...	J. B. Edwards .....	Montreal .....	760	Dufreene & Mongenais .....	Montreal.....	751
do 6...	do .....	do .....	761	D. Crawford .....	do .....	752
do 6...	do .....	do .....	762	J. C. Duchette.....	do .....	753
Nov. 5...	do .....	do .....	782	J. F. Smith .....	Richmond.....	3 14
do 5...	do .....	do .....	783	John Park.....	do .....	3 15
Sept. 8...	F. X. Valade.....	Kingston .....	2295	Cheribew & Whaley .....	Brockville .....	2511
do 8...	do .....	do .....	2296	W. S. Detlor.....	do .....	2916
do 10...	do .....	do .....	2298	Francis Davis .....	Perth .....	3604
do 10...	do .....	do .....	2299	Jas. F. Kellock .....	do .....	2601
do 10...	do .....	do .....	2300	W. Caxall.....	Napanee .....	2 15
do 10...	do .....	do .....	2331	P. Bajus.....	Kingston .....	2 15
Aug. 29...	W. H. Ellis .....	Toronto .....	2732	R. Lee .....	Toronto .....	115
do 29...	do .....	do .....	2733	R. M. Dickson .....	do .....	116
do 29...	do .....	do .....	2734	R. R. Martin & Co.....	do .....	117
Oct. 31...	do .....	do .....	2771	E. Gregory .....	Peterboro' .....	2 04
do 31...	do .....	do .....	2772	Samuel Perrin.....	do .....	3 03
Sept. 30...	Wm. Saunders.....	Windsor .....	498	John Walsh .....	St. Mary's .....	1519
do 30...	do .....	do .....	499	T Pearl.....	do .....	2620
do 30...	do .....	do .....	500	Alex. Beattie & Co.....	do .....	2621
do 30...	do .....	do .....	505	J. W. Brunet.....	Brantford .....	2716
do 30...	do .....	do .....	506	R. N. Kneeshaw .....	do .....	2717
do 30...	do .....	do .....	507	J. B. Escott .....	do .....	2719
do 30...	do .....	do .....	518	O. J. McLeod.....	Tilsonburg.....	2725
do 30...	do .....	do .....	519	Willcox & Hogarth .....	Brantford .....	2727
do 30...	do .....	do .....	520	C. Thompson .....	do .....	2731
Aug. 4...	J. E. Wright.....	Manitoba .....	2044	Cummings & Co .....	Winnipeg .....	2042
do 4...	do .....	do .....	2045	H. Hodges .....	do .....	2044
do 4...	do .....	do .....	2046	W. J. Mitchell.....	do .....	2045

SUGAR.

Sept. 14...	M. Fiset.....	Quebec.....	1979	L. E. Blais.....	Quebec.....	1880
do 14...	do .....	do .....	1980	Turcotte & Prevost.....	do .....	1882
do 14...	do .....	do .....	1981	Dubeau & Co.....	do .....	1883
do 19...	W. H. Ellis.....	Toronto.....	2749	Thomas Cushan .....	Cobourg .....	2802

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.					Microscopical Examination.	Observations and Remarks.
Moisture.	Glucose.	Sachrose.	Ash.	Insoluble matter.		
p. c.	p. c.	p. c.	p. c.	p. e.		
12.60	81.10	5.80		.50		Probably artificial, but contains nothing injurious.
16.15	68.40	14.65		.80		do do
18.40	81.33		.2	traces		Good.
28.	71.		.17	do		Too much water.
32.2	67.		.02			do
					Pollen and grape sugar	Genuine.
					do do	do
					do do	do
19.50	73.60				Contains pollen granules	do
21.20	75.50				do do	do
17.70	70.4		1.76		No starch; much pollen, grains and shreds of vegetable tissues, with bits of wax	do
14.1	18.11		.02		do do	do
16.6	76.9		.06		do do	do
16.2	73.6		.2		do do	do
17.5	73.5		.2		do do	do
17.	83.3		.16		do do	do
18.4	68.9				Crystals of sugar and pollen	do
15.5	73.5				do do	do
15.9	72.4				do do	do
16.54	78.84				Pollen	do
13.63	69.86				do	do
17.50			.30		Shows a fair proportion of pollen granules	Pure honey, of fair quality.
16.50			.23		Shows considerable proportion of pollen granules	do excellent quality.
15.25			.20		Shows a large number of pollen granules	do good quality, but candied.
16.			.14		Shows a fair number of pollen granules	do excellent quality.
15.50			.14		Shows a fair proportion of pollen granules	do do
19.50			.16		do do	do fair quality, but less dense than usual from presence of large proportion of moisture.
19.25			1.4		do do	Pure honey, of good quality.
16.25			.10		do do	do excellent quality.
16.50			.46		do do	do inferior quality, carelessly prepared, and hence dark in color.
13.36	79.36		.12		Free from starch or cane sugar	Genuine.
8.37	78.82	traces	.18		do do	do
8.15	80.64		.14		do do	do
8.100	7.700	85.350	.75	.150		Good.
4.360	2.500	91.60	1.20	1.420		do
5.600	9.600	84.60	1.50	.050		do
.05	8.6	9.935				Genuine.

APPENDIX C.—INSPECTION OF FOOD AND INFANTS

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 19...	Maynard Bowman...	Nova Scotia .....	2633	T. Walsh .....	Halifax .....	1390
do 19...	do .....	do .....	2634	Forsyth & Sutcliffe .....	do .....	1382
do 19...	do .....	do .....	2635	M. F. Eager .....	do .....	1383
do 19...	do .....	do .....	2636	do .....	do .....	1384
do 19...	do .....	do .....	2637	do .....	do .....	1385
do 19...	do .....	do .....	2638	do .....	do .....	1386
do 19...	do .....	do .....	2639	Brown & Webb.....	do .....	1387
do 19...	do .....	do .....	2690	M. F. Eager.....	do .....	1388
do 19...	do .....	do .....	2691	do .....	do .....	1389
do 19...	do .....	do .....	2692	Godfrey Smith .....	do .....	1390
1885.						
Dec. 11...	W. F. Best .....	New Brunswick..	1639	George A. Barker .....	St. John.....	1647
do 11...	do .....	do .....	1640	do .....	do .....	1648
do 11...	do .....	do .....	1641	do .....	do .....	1649
do 11...	do .....	do .....	1642	do .....	do .....	1650
do 11...	do .....	do .....	1643	do .....	do .....	1651
do 11...	do .....	do .....	1644	do .....	do .....	1652
do 11...	do .....	do .....	1645	do .....	do .....	1653
do 11...	do .....	do .....	1646	do .....	do .....	1654
do 11...	do .....	do .....	1647	do .....	do .....	1655
Nov. 23...	M. Fiset.....	Quebec .....	1804	W. Brunet & Co .....	Quebec .....	1905
do 23...	do .....	do .....	1805	do .....	do .....	1906
do 23...	do .....	do .....	1806	do .....	do .....	1907
do 23...	do .....	do .....	1807	L. G. Huot.....	do .....	1908
do 23...	do .....	do .....	1808	do .....	do .....	1909
do 23...	do .....	do .....	1809	do .....	do .....	1910
do 23...	do .....	do .....	1810	do .....	do .....	1911
do 23...	do .....	do .....	1811	do .....	do .....	1912
do 23...	do .....	do .....	1812	do .....	do .....	1913
do 23...	do .....	do .....	1813	P. X. Mercier .....	do .....	1917
1887.						
Jan. 6...	J. Baker Edward....	Montreal.....	830	John Lewis.....	Montreal....	807
do 6...	do .....	do .....	831	do .....	do .....	808
do 6...	do .....	do .....	832	F. L. Palardy.....	do .....	809
do 6...	do .....	do .....	833	do .....	do .....	810
do 6...	do .....	do .....	834	Frazier, Viger & Co .....	do .....	811
do 6...	do .....	do .....	835	Evans, Sons & Co.. .....	do .....	813
do 6...	do .....	do .....	836	do .....	do .....	814
do 6...	do .....	do .....	837	K. Campbell & Co.....	do .....	815
do 6...	do .....	do .....	838	do .....	do .....	816
do 6...	do .....	do .....	839	do .....	Napancee.....	817
do 6...	F. X. Valade.....	Kingston.....	2281	Perry & Co.....	Napancee.....	.....

DRUGS—Tabulated Statement, &c.—Continued.

FOOD.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fat.	Salts.	Starch.		
p. c.	p. c.	p. e.	p. c.		
9.29	1.05	.53			Ridge's American; unadulterated.
4.85	5.20	1.66			Nestles' milk food do
9.17	1.68	.87			Papoma do
8.85	.59	.85			Neaves' food do
6.12	.25	4.27			Mellins do
8.09	2.32	.73			Ridges' English do
9.	1.09	.70			Patent barley do
9.15	.90	.50			Imperial granum do
8.27	8.55	.75			Robinson's groats do
26.19	5.20	1.84			Anglo Swiss food do
2.	1.75	1.20	12.30		Papoma do
1.80	2.25	1.50	74.		Ridges do
1.50	2.	3.10	62.90		Royal.
10.50	.70	5.75	62.85		Mellins.
2.25	3.75	2.50	69.		Nestles.
					Revolenta Arabica; consists of pea meal, with small amounts of barley meal.
13.70	4.50	2.50	57.38		Patent groats.
14.50	2.25	1.25	60.		Patent barley.
16.10	6.90	2.			Nestles' Swiss milk.
3.9				Starch	Nestles; an excellent preparation.
7.8				Oat and wheat meal	Ridges; good.
7.9				Flour, resembling oat and wheat meal	Leibys; a good preparation.
8.6				Oatmeal partially cooked	Papoma; good.
8.6				Oatmeal and probably a little wheat meal mixed, partly cooked.	Royal; good.
7.				Oat and wheat meal partly cooked.	Neaves do
2.4				Fat substances and cooked starch.	Mellins do
10.				Fatty matter, but no starch cells.	Anglo Swiss milk; good.
7.				Wheat flour	Cardinal; good.
9.				Indian corn	Prepared corn; good and pure.
	Cold Extract.				
3.3	41.5		55.2	Wheat starch	Nestles' food; unadulterated.
5.3	50.2		44.5	Mixed cereals	Ridges do
1.	12.		87.	Wheat farina.	Papoma do
9.6	11.2		79.2	Malted barley, with fragments siliceous hairs and cuticle.	Mellins do
7.3	26.5		66.2	Wheat starch	Saravena do
2.	70.		27.8	do	Neaves do
4.	30.		66.	Mixed cereals	Cardinal do
2.	20.		78.	Baked wheat, and roasted flour and cellulose.	Royal do
1.5	48.		50.5	Wheat, farina	Lactated do
1.5	18.5		83.	do	Savory & Moor's food; unadulterated.
				Pure	Arrowroot; pure.

APPENDIX C—INSPECTION OF FOOD AND INFANTS'

Date.	Name of Analyst.	District.	No. of Analysts Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 17...	F. X. Valade.....	Kingston.....	2285	H. T. Fitzsimmons & Bro.	Ottawa.....	2514
do 17...	do .....	do .....	2333	Perry & Co.....	do .....	.....
Dec. 31...	do .....	do .....	2367	C. O. Dacier.....	do .....	2268
1886.						
Jan. 11...	do .....	do .....	2380	K. D. Graham.....	do .....	2273
do 11...	do .....	do .....	2381	do .....	do .....	2271
do 11...	do .....	do .....	2382	C. O. Dacier.....	do .....	2267
do 11...	do .....	do .....	2383	do .....	do .....	2266
do 11...	do .....	do .....	2384	do .....	do .....	.....
do 11...	do .....	do .....	2385	do .....	do .....	2269
do 11...	do .....	do .....	2386	K. D. Graham.....	do .....	2272
do 11...	do .....	do .....	2387	do .....	do .....	2270
do 11...	do .....	do .....	2388	A. Christie & Co.....	do .....	2274
do 11...	do .....	do .....	2389	do .....	do .....	2275
do 11...	do .....	do .....	2390	C. O. Dacier.....	do .....	2264
do 11...	do .....	do .....	2391	do .....	do .....	2263
Sept. 19...	W. H. Ellis.....	Toronto.....	2753	C. Clements & Son	Cobourg.....	2809
	do .....	do .....	2754	Simpson & Reid.....	do .....	2810
Oct. 10...	do .....	do .....	2762	— Higginbottom.....	do .....	2820
do 10...	do .....	do .....	2751	Hooly & Son.....	do .....	2806
do 31...	do .....	do .....	2774	G. W. Morgan.....	do .....	3113
1886.						
Feb. 2...	do .....	do .....	121	C. W. Howarth.....	Toronto.....	162
do 2...	do .....	do .....	122	R. R. Martin & Co.....	do .....	163
do 2...	do .....	do .....	123	E. Hooper & Co .....	do .....	164
do 2...	do .....	do .....	124	A. W. Abbott.....	do .....	165
do 2...	do .....	do .....	125	J. D. Mathewson.....	do .....	166
do 2...	do .....	do .....	126	J. Combs.....	do .....	167
do 2...	do .....	do .....	127	N. C. Love.....	do .....	168
Mar. 31...	Wm. Saunders.....	Windsor.....	560	J. M. Stephenson.....	London.....	479
do 31...	do .....	do .....	561	do .....	do .....	480
do 31...	do .....	do .....	562	B. H. Mitchell.....	do .....	482
do 31...	do .....	do .....	563	J. M. Stevenson.....	do .....	488
do 31...	do .....	do .....	564	O'Connor & Sommerville.	do .....	484
do 31...	do .....	do .....	565	Simpson, Smith & Co.....	do .....	485
do 31...	do .....	do .....	566	Elliot Bros.....	do .....	486
do 31...	do .....	do .....	576	J. McCallum.....	do .....	487

DRUGS—Tabulated Statement, &c.—Continued.

FOOD—Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fat.	Ash.	Starch.		
P. c.	P. c.	P. c.	P. c.		
.....	.....	.....	.....	Granules, brilliant, varying in size and shape, indicating potato starch	Arrowroot, largely adulterated with potatoe starch.
.....	.....	.....	.....	No foreign starch.....	do genuine.
10.85	.98	1.98	.....	Kidney beans.....	Revalenta Arabica; good food.
8.15	4.38	1.16	.....	Oats.....	Prepared groats; pure.
9.54	.43	.38	.....	Wheat.....	Imperial granum do
9.78	.74	1.65	.....	do.....	Cardinal food do
9.78	.78	.50	.....	do.....	Ridges' food.
9.71	.18	.43	.....	do and slippery elm bark.....	Bengers' milk food; adulterated with slippery elm.
10.79	.98	.85	.....	do.....	Papoma; pure.
9.40	.50	.60	.....	do.....	Rob nsons' patent barley; pure.
5.78	2.50	2.03	.....	do.....	Anglo Swiss milk; good prepared biscuit.
6.98	1.46	.84	.....	do.....	Neaves' powdered biscuits; well prepared.
5.01	.09	3.69	.....	do.....	Mellins' powdered biscuite.
7.88	1.10	.99	.....	do.....	Baravena milk food; unadulterated.
3.66	2.90	1.53	.....	do.....	Nestles' milk food; good.
13.25	.....	.15	.....	Arrowroot.....	Arrowroot; genuine.
12.95	.....	1.	.....	do.....	do do
14.3	.....	1.15	.....	do.....	do do
14.7	.....	1.	.....	do.....	do do
14.	.....	.2	.....	do.....	do do
8.2	4.	.9	.....	Granules of wheat starch.....	Royal food.
9.16	1.60	7.6	.....	do.....	Papoma.
2.6	.5	3.9	.....	Granules of starch much broken up.	Mellins' do
1.8	4.5	1.7	.....	do.....	Nestle's milk food.
6.5	1.	.7	.....	Granules of wheat starch.....	Ridge's.
1.8	1.8	.9	.....	do.....	Neave's.
7.08	1.24	.74	.....	do.....	Ridge's.
2.70	2.80	1.62	.....	Shows a well baked food with a small proportion of wheat starch unbroken.....	Nestle's; a nutritious food.
3.06	trace..	4.24	.....	.....	Mellins'; a malted food of good quality.
8.74	1.4	.24	.....	Show a large p. c. of wheat flour partially cooked.....	Ridge's; a nutritious food.
9.56	2.3	.90	.....	do do.....	Papoma do
10.22	2.3	.98	.....	Shows no impurities.....	Maize; made from pure corn.
12.66	.....	.08	.....	Shows pure arrowroot starch.....	Arrowroot; unadulterated.
12.76	.....	.12	.....	do.....	do do
18.74	11.40	1.86	.....	Shows a large proportion of cane sugar crystals, with many fat globules.....	Nestle's milk food; a good condensed milk.

APPENDIX C—INSPECTION OF FOOD AND  
INFANTS' FOOD

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
do 11...	J. E. Wright, jun. ...	Manitoba .....	2104	Wm. Whitehead & Co .....	Winnipeg...	2096
do 11...	do ...	do .....	2105	do ...	do ...	2097
do 11...	do ...	do .....	2106	do ...	do ...	2098
do 11...	do ...	do .....	2107	do ...	do ...	2099
do 11...	do ...	do .....	2108	do ...	do ...	2100
do 11...	do ...	do .....	2109	W. J. Mitchell .....	do ...	2101
do 11...	do ...	do .....	2110	do .....	do ...	2102
do 11...	do ...	do .....	2111	do .....	do ...	2103
do 11...	do ...	do .....	2112	Cummins & Co.....	do ...	2104
do 11...	do ...	do .....	2116	W. J. Mitchell .....	do ...	2116



DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fat.	Ash.	Starch.		
p. c.	p. c.	p. c.	p. c.		
6.94	.....	1.13	.....	.....	Nestle's; free from injurious ingredients.
29.27	.....	2.68	.....	.....	Liebig's do do
3.26	.....	.92	.....	.....	Ridge's do do
6.68	.....	1.10	.....	.....	Papoma do do
6.24	.....	1.18	.....	.....	Groats do do
6.80	.....	.88	.....	.....	Royal food do do
3.24	.....	2.86	.....	.....	Mellins' do do
5.88	.....	1.02	.....	.....	Imperial granum do do
3.60	.....	.92	.....	A mixture of farinaceous matter, milk and cane sugar .....	Swiss milk food do
5.26	.....	.89	.....	A mixture of farinaceous matter and sugar milk, as claimed. ....	Lactated food do

APPENDIX C—INSPECTION OF FOOD AND LIQUORS.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 1...	Waynard Bowman....	Nova Scotia.....	2633	Fred. Fulty.....	Halifax.....	1332
do 1...	do .....	do .....	2634	do .....	do .....	1333
do 1...	do .....	do .....	2635	do .....	do .....	1334
do 1...	do .....	do .....	2636	do .....	do .....	1335
do 1...	do .....	do .....	2637	do .....	do .....	1336
do 1...	do .....	do .....	2638	Wm. Gleason.....	do .....	1337
1886.						
March 29...	do .....	do .....	2693	M. Young .....	do .....	1391
do 29...	do .....	do .....	2694	C. Kennedy.....	do .....	1392
do 29...	do .....	do .....	2695	John Lahey... ..	do .....	1393
do 29...	do .....	do .....	2696	C. Quirk .....	do .....	1394
do 29...	do .....	do .....	2697	H. W. Brown.....	do .....	1395
do 29...	do .....	do .....	2698	C. Auleon.....	do .....	1397
do 29...	do .....	do .....	2699	E. W. Right.....	do .....	1398
do 29...	do .....	do .....	2700	Wm. Gleeson.....	do .....	1399
do 29...	do .....	do .....	1301	J. Gibson.....	do .....	1400
do 29...	do .....	do .....	1302	Wm. Locke.....	do .....	1401
do 29...	do .....	do .....	1303	John McGrath.....	do .....	1402
do 29...	do .....	do .....	1304	P. Calahan.....	do .....	1403
1885.						
Aug. 14...	W. F. Best .....	New Brunswick..	1584	G. O. Hunt.....	Fredericton. ....	1584
do 14...	do .....	do .....	1585	J. M. Wiley.....	do .....	1585
do 14...	do .....	do .....	1586	do .....	do .....	1586
Sept. 21...	do .....	do .....	1587	Stephen Smith.....	Woodstock .....	1601
do 21...	do .....	do .....	1588	do .....	do .....	1602
do 21...	do .....	do .....	1589	do .....	do .....	1603
do 21...	do .....	do .....	1590	do .....	do .....	1604
1886.						
May 3...	do .....	do .....	1687	John Splan.....	do .....	1695
do 3...	do .....	do .....	1688	do .....	do .....	1696
do 3...	do .....	do .....	1689	do .....	do .....	1697
do 3...	do .....	do .....	1690	John Cowley .....	do .....	1698
do 3...	do .....	do .....	1691	do .....	do .....	1699
do 3...	do .....	do .....	1692	do .....	do .....	1700
do 3...	do .....	do .....	1693	F. Mundel .....	do .....	1701
do 3...	do .....	do .....	1694	do .....	do .....	1702
do 3...	do .....	do .....	1695	do .....	do .....	1703
do 3...	do .....	do .....	1696	G. K. Berton.....	do .....	1704
do 3...	do .....	do .....	1697	do .....	do .....	1705

## DRUGS—Tabulated Statement, &amp;c.—Continued.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Amyl Com- pounds.	
	Volume.	Weight.				
P. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
968·2	28·7	23·6	·4	·011	.....	Brandy; adulterated, being deficient in alcohol; contains a trace of methylic alcohol.
941·4	48·5	40·6	·8	·006	.....	Brandy; unadulterated, methylic alcohol.
947·2	43·5	36·5	·34	·003	.....	Rye whiskey do do
948·4	42·0	35·1	·015	·005	.....	Geneva gin do do
944·3	44·7	37·6	·015	·003	.....	Holland gin do do
950·7	41·4	34·6	·015	·004	.....	Rye whiskey do a trace of methylic alcohol.
936·9	49·81	42·29	·65	·005	.....	Brandy do do
943·8	48·43	41·	1 50	·003	.....	do doubtful; probably an artificial spirit coloured with caramel.
948·4	43·01	36 06	·43	·005	.....	do unadulterated.
947·0	43 81	36·78	·37	·003	.....	Rye whiskey; unadulterated.
954·5	39·40	32·81	·32	·004	.....	do do but considerably reduced in strength.
947·	43·69	36·67	·37	·003	.....	do do
938·	48·21	40 80	Trace	Trace	.....	Gin do do
943·4	45 10	37·91	Trace	Trace	.....	do do do
939·3	47·29	39 95	Trace	Trace	.....	do do do
1015·2	16 33	13·23	7·64	·36	.....	Port wine do do
1015·3	17·17	13·92	7·84	·39	.....	do do do
1015·9	15·30	12·38	7·53	33	.....	do do do
917·	51·25	43 50	·20	·01	.....	Rye whiskey do do
998·	13 25	16·	4·25	·24	.....	Port wine do do
988·	14·	17·25	3·05	·51	.....	Sherry wine do do
931·8	49·75	42·50	·42	·008	.....	Brandy; pure.
998·	13·80	16·25	4·31	·26	.....	Port wine; pure.
988·	14·	17·26	3·06	·51	.....	Sherry wine; not adulterated.
919·	51·25	43·50	·25	·06	.....	Rye whiskey do do
965·	31·50	25·90	·115	·005	.....	Brandy do do
959·	33·	27·25	·372	·009	.....	Irish whiskey do do
960·	30·70	25·00	·020	·009	.....	Holland gin do do
959·	34·60	28·65	·142	·004	.....	Brandy; not adulterated.
933·	45·	37·20	·113	·008	.....	Scotch whiskey; not adulterated.
930·	51·90	44 30	·055	·007	.....	Holland gin do do
942·	44·05	37·	1·45	·009	.....	Brandy do do
959·	34·20	28·30	·06	·004	.....	Scotch whiskey do do
963·	28·75	23·64	·034	·006	.....	Holland gin do do
989·	16·30	13·37	1·63	·23	.....	Native wine do do
985·	15·36	12·60	2·01	·196	.....	do do do

APPENDIX C—INSPECTION OF FOOD AND LIQUORS

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 23...	M. Fiset .....	Quebec .....	1856	J. Bryson.....	Quebec .....	1957
do 23...	do .....	do .....	1857	do .....	do .....	1958
do 23...	do .....	do .....	1858	P. O. Pouliot.....	do .....	1959
do 23...	do .....	do .....	1859	do .....	do .....	1930
do 23...	do .....	do .....	1860	F. C. Lefrançois .....	do .....	1931
do 23...	do .....	do .....	1861	do .....	do .....	1962
do 23...	do .....	do .....	1862	N. Chouinard .....	do .....	1963
do 23...	do .....	do .....	1863	do .....	do .....	1964
do 23...	do .....	do .....	1864	P. E. Darveau .....	do .....	1965
do 23...	do .....	do .....	1865	do .....	do .....	1966
do 23...	do .....	do .....	1866	J. E. Asselin .....	do .....	1967
do 23...	do .....	do .....	1867	A. R. Drolet .....	do .....	1968
May 26...	J. Baker Edwards.....	Montreal.....	882	M. Delahantry .....	Montreal .....	870
do 26...	do .....	do .....	883	J. O. Loughlin .....	do .....	871
do 26...	do .....	do .....	884	J. W. Howard .....	do .....	874
do 26...	do .....	do .....	885	J. O. Loughlin .....	do .....	872
do 26...	do .....	do .....	886	J. W. Howard .....	do .....	876
do 26...	do .....	do .....	887	do .....	do .....	877
do 26...	do .....	do .....	888	J. O. Loughlin .....	do .....	873
do 26...	do .....	do .....	889	J. W. Howard .....	do .....	875
do 26...	do .....	do .....	890	M. Delahantry.....	do .....	880
do 26...	do .....	do .....	891	Bass & Co.....	do .....	878
do 26...	do .....	do .....	892	do .....	do .....	892
do 26...	do .....	do .....	893	do .....	do .....	881
April 30...	F. X. Valade .....	Kingston.....	3031	S. Bourge .....	Ottawa.....	2347
do 30...	do .....	do .....	3034	Damase Roy .....	do .....	2350
do 30...	do .....	do .....	3010	Charles Dale .....	do .....	2356
do 30...	do .....	do .....	3033	Joseph Lepine.....	do .....	2349
do 30...	do .....	do .....	3037	John Dourley.....	do .....	2353
do 30...	do .....	do .....	3041	W. O. McKay .....	do .....	2357
do 30...	do .....	do .....	3035	Voise Plouffe .....	do .....	2351
do 30...	do .....	do .....	3036	Thos. Graves .....	do .....	2352
do 30...	do .....	do .....	3043	E. Chevrier.....	do .....	2359
do 30...	do .....	do .....	3032	V. Charbonneau .....	do .....	2348
do 30...	do .....	do .....	3038	George Simms.....	do .....	2354
do 30...	do .....	do .....	3039	S. Ruelle.....	do .....	2355

## DRUGS—Tabulated Statement, &amp;c.—Continued.

—Continued.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Amyl Com- pounds.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
970.	27.10	.....	.....	.06	.....	Whiskey; inferior; too much diluted; no fusil oil.
974.	28.30	.....	.....	.04	.....	Gin do do no mineral impurities.
957.	45.70	.....	.....	.03	.....	do good.
965.	35.10	.....	.....	.....	.....	Whiskey; fair do not injurious.
965.	35.30	.....	.020	.....	.....	do do a little too much diluted.
950.	50.	.....	.....	.....	.....	Gin; good.
956.	55.	.....	.70	.005	.....	Brandy; fair.
991.	16.	.....	7.79	.450	.....	Wine; good quality.
992.	9.	.....	19.80	.450	.....	do inferior.
984.	14.	.....	8.7	.800	.....	do fair quality.
948.	55.	.....	1.7	.010	.....	Brandy do
959.	40.	.....	3.4	.....	.....	do inferior.
.....	21.	1.9	.....	.....	.....	Whiskey; genuine and unadulterated.
.....	33.	27.	.....	.....	.....	do unadulterated.
.....	53.	44.	.....	.....	.....	do do
.....	64.5	55.5	.....	.....	.....	Gin; unadulterated; unsweetened; gin highly alcoholic.
.....	63.6	54.5	.....	.....	.....	do do do do
.....	47.2	39.	.....	.....	.....	do do sweetened.
.....	62.3	53.	.....	.....	.....	Brandy do
.....	62.6	53.5	.....	.....	.....	do adulterated with whiskey and sugar; colouring not injurious to health; traces of fusil oil.
.....	63.3	54.	.....	.....	.....	Brandy; unadulterated.
.....	16.	15.	.....	.....	.....	Claret wine; adulterated under Act for misnomer, not being claret wine, but red Taragona of low quality, much out of condition, unfit for human consumption, and injurious to health.
.....	20.	18.5	.....	.05	.....	White wine; a fair Sicilian light wine, in good condition; unadulterated.
.....	19.	18.	.....	.04	.....	Sherry wine; not a pure sherry wine, but a blended and fortified wine, probably from native grapes, and of inferior quality; adulteration under Act doubtful.
*955	39.3	32.07	.....	.590	.003	Gin; good, but contains 8 per cent. less of alcohol than it should; nothing injurious.
*942	40.40	33.75	.....	.026	.004	Gin; good, but contains 7 per cent. less of alcohol than it should; nothing injurious.
938	42.12	35.27	.....	.586	.004	Gin; good, but contains 5 per cent. less of alcohol than it should; nothing injurious.
*951	35.	28.99	.....	.80	.004	Brandy; good, but should contain from 50 to 55 per cent. of alcohol, according to U. S. P.; nothing injurious.
*948	37.10	30.84	.....	.804	.004	Brandy; good, but contains 18 degrees less than required by U. S. P.; nothing injurious.
*948	38.60	32.14	.....	.736	.004	Brandy; good, but contains 17 degrees less than required by U. S. P.; nothing injurious.
*960	34.	28.13	.....	.624	.004	Proof whiskey; good, but contains 15 degrees less than required by U. S. P.; nothing injurious.
*959	32.50	26.84	.....	.347	.001	Rye whiskey; good, but contains 20 degrees less than required by U. S. P.; nothing injurious; traces of iron.
*963	30.80	25.37	.....	.456	.002	Proof whiskey; good, but contains 20 degrees less than required by U. S. P.
1.020	16.20	13.14	11.70	.....	.238	Native wine; contains a little too much alcohol and altogether too much sugar; natural coloration; nothing injurious.
1.028	15.	12.15	14.04	.....	.402	Native wine; good, but contains too much sugar; nothing injurious.
1.010	15.60	12.65	9.77	.....	.134	Native wine; contains too much sugar; no artificial coloring; nothing injurious.

APPENDIX C—INSPECTION OF FOOD AND  
LIQUORS

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 17...	W. H. Ellis .....	Toronto .....	146	Davidson & Hay.....	Toronto .....	212
do 17...	do .....	do .....	147	T. Skinner .....	do .....	214
do 17...	do .....	do .....	148	A. J. Tymon .....	do .....	215
do 17...	do .....	do .....	149	J. H. Avis .....	do .....	216
do 17...	do .....	do .....	150	Thos. Bayham .....	do .....	219
do 17...	do .....	do .....	151	Jaffray & Ryan .....	do .....	222
do 17...	do .....	do .....	152	J. W. Lang.....	do .....	213
do 17...	do .....	do .....	153	Jas. Millar.....	do .....	217
do 17...	do .....	do .....	154	John Shawnesey.....	do .....	221
do 17...	do .....	do .....	155	Q. St George .....	do .....	211
do 17..	do .....	do .....	156	M. O'Connor.....	do .....	218
do 17...	do .....	do .....	157	W. McBean.....	do .....	220
June 30...	Wm. Saunders .....	Windsor .....	3139	Wilson Bics .....	London .....	3705
do 30...	do .....	do .....	3145	John Kendrick .....	do .....	704
do 30...	do .....	do .....	3146	A. M. Smith.....	do .....	3706
do 30...	do .....	do .....	3138	T. E. O'Callaghan...	do .....	3709
do 30...	do .....	do .....	3141	Fitzgerald & Scandrett .....	do .....	3708
do 30...	do .....	do .....	3142	J. C. Kendrick.....	do .....	3707
do 30...	do .....	do .....	3140	J. B. Smith.....	do .....	3701
do 30...	do .....	do .....	3143	do .....	do .....	3702
do 30...	do .....	do .....	3144	Martin Bros.....	do .....	3703
do 30..	do .....	do .....	3147	O'Connor & Somerville.....	do .....	3711
do 30...	do .....	do .....	3148	Wilson Bros.....	do .....	3710
do 30...	do .....	do .....	3149	J. Scandrett.....	do .....	3712
1885.						
Aug. 17...	J. E. Wright.....	Manitoba.....	2047	H. Ripstein & Co .....	Winnipeg .....	2049
do 17...	do .....	do .....	2048	Smith Bros .....	do .....	2050
do 17...	do .....	do .....	2049	Richards & Co.....	do .....	2051
Nov. 11...	do .....	do .....	2050	Alex. McIntyre .....	do .....	2053
do 11...	do .....	do .....	2051	R. H. Peel .....	do .....	2054
do 11...	do .....	do .....	2052	H. Ripstein & Co .....	do .....	2055
do 11...	do .....	do .....	2053	Hunter & Dickson.....	do .....	2056
do 11...	do .....	do .....	2054	M. C. Clark & Co.....	do .....	2057
do 11...	do .....	do .....	2055	H. Ripstein & Co .....	do .....	2058

DRUGS—Tabulated Statement, &c.—Continued.

Concluded.

RESULTS OF ANALYSIS.							Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Amyl Com- pounds.		
	Volume.	Weight.					
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
.9156	110	52	.16	.....	.....	.....	Brandy; genuine.
.9:68	79.02	35.76	.28	.....	.....	.....	Whiskey do
.9600	61.36	29.66	.31	.....	.....	.....	do do low alcoholic strength.
.9354	86.50	40.34	.84	.....	.....	.....	Brandy do
.9551	67.22	31	.07	.....	.....	.....	Whiskey do low alcoholic strength.
.9385	86.50	40.34	.6	.....	.....	.....	Brandy do
.918	100.2	46.9	.05	.....	.....	.....	Gin do
.9582	62.08	28.66	.05	.....	.....	.....	do do low alcoholic strength.
.9521	84.40	39.32	4.4	.....	.....	.....	do Old Tom do
1.0250	26.82	12.39	12	.....	.....	.....	Native wine; genuine, except sugar has been added.
1.0670	26.16	12.08	23	.....	.....	.....	do do but a considerable quantity (about 20 per cent.) of sugar has been added.
.1036	22.87	10.54	13	.....	.....	.....	Native wine; genuine, but sugar has been added.
.9448	44.49	37.39	1.16	.01	Trace.	.....	Brandy; pure, of fair quality, slightly sweetened.
.9142	63.91	56.09	.87	.01	.....	.....	do pure, of good quality, but unusually strong.
.9136	68.90	61.30	2.14	.0	.....	.....	do of good quality, slightly sweetened, and unusually strong.
.9168	43.06	36.10	.01	Trace.	.....	.....	Gin; pure, of good quality.
.9652	44.49	37.39	2.45	.01	.....	.....	do of good quality, slightly sweetened with sugar.
.9227	55.79	48.00	.05	.007	.....	.....	do pure, strong gin.
.9439	44.89	37.45	.07	.001	.....	.....	Whiskey; pure whiskey, of fair quality.
.9372	48.75	41.30	.15	.01	.....	.....	do do good do
.9460	43.63	36.61	.01	0.05	.....	.....	do do fair do
1.0133	15.40	12.46	8.51	.11	.....	.....	Native wine; of good quality, but rather sweet.
1.0136	14.46	11.69	6.18	.01	.....	.....	do pure.
1.038	15.21	12.31	3.85	.04	.....	.....	do do native wine, sweet, and of fair quality.
.951	40	33.40	.85	.075	.....	.....	Brandy; genuine.
.951	41	34.30	1.01	.072	.....	.....	do do
.923	56	48.26	1.80	1.02	.....	.....	do do
.948	42	35.18	.67	.049	.....	.....	Rye whiskey; genuine.
.950	41	34.30	.68	.041	.....	.....	do do
.954	38	31.60	.17	.009	.....	.....	do do
.959	35	29	5.87	.009	.....	.....	Gin; genuine, being free from injurious mixture.
.954	31	25.16	1.69	.02	.....	.....	do do
.961	33	27.27	.15	.....	.....	.....	do do

APPENDIX C—INSPECTION OF FOOD AND  
BEERS AND

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 1...	Maynard Bowman....	Nova Scotia .....	2639	G. J. Turk.....	Halifax.....	1338
do 1...	do .....	do .....	2640	W. Lock.....	do .....	1339
do 1...	do .....	do .....	2641	J. Purcell.....	do .....	1340
do 1...	do .....	do .....	2642	C. H. Vose.....	do .....	1341
July 27...	W. F. Best.....	New Brunswick..	1574	Simon Jones.....	St. John.....	1574
do 27...	do .....	do .....	1578	T. L. Bourke.....	do .....	1578
do 27...	do .....	do .....	1580	Joshua Ward.....	do .....	1580
do 27...	do .....	do .....	1591	R. H. Seiburn.....	do .....	1605
do 27...	do .....	do .....	1594	John McFarlane .....	do .....	1606
do 27...	do .....	do .....	1575	Jas. Ready .....	do .....	1575
do 27...	do .....	do .....	1579	T. L. Bourke .....	do .....	1579
do 27...	do .....	do .....	1581	Joshua Ward.....	do .....	1581
Aug. 26...	M. Fisit.....	Quebec.....	1969	P. Guillott .....	Quebec.....	1873
do 3...	do .....	do .....	1970	Blumhart & Riverin..	do .....	1874
do 3...	do .....	do .....	1971	do .....	do .....	1875
do 3...	do .....	do .....	1972	P. Derry .....	do .....	1876
do 3...	do .....	do .....	1973	Blumhart & Riverin..	do .....	1877
do 14...	do .....	do .....	1977	L. E. Blais .....	do .....	1878
do 14...	do .....	do .....	1978	do .....	do .....	1879
July 25...	J. Baker Edwards....	Montreal .....	743	H. A. Ekers .....	Montreal .....	742
do 25...	do .....	do .....	743	do .....	do .....	743
do 25...	do .....	do .....	744	Reinhart & Sons.....	do .....	744
do 25...	do .....	do .....	745	McCroy & Cloven....	do .....	745
do 25...	do .....	do .....	746	McCroy & Cloven....	do .....	746
do 31...	do .....	do .....	747	R. F. McCuaig .....	do .....	747
do 31...	do .....	do .....	748	do .....	do .....	748
do 31...	do .....	do .....	749	do .....	do .....	749
do 31...	do .....	do .....	760	Miles, Williams & Sons .....	do .....	750
do 31...	do .....	do .....	777	C. L. McDougall.....	Sherbrooke.....	3208
do 31...	do .....	do .....	778	Geo. Martin .....	do .....	3209
do 31...	do .....	do .....	779	Côté & Meagher.....	do .....	3212
Aug. 17...	F. X. Valade.....	Kingston .....	2288	M. W. Prunz & Son..	Napanee .....	2913
do 17...	do .....	do .....	2289	Robt. Fowie.....	Brockville.....	2507
do 17...	do .....	do .....	2284	J. O. Bain.....	do .....	2508
do 17...	do .....	do .....	2297	J. O. Grant .....	Perth .....	3003
Sept. 19...	W. H. Ellis.....	Toronto .....	2755	Ambrose & Winslow..	Cobourg.....	2813
do 19...	do .....	do .....	2756	Jas. Ouleut .....	do .....	2814
do 19...	do .....	do .....	2761	John Mullen.....	do .....	2819
Aug. 20...	Wm. Saunders .....	Windsor.....	481	Carling & Co.....	London .....	449
do 20...	do .....	do .....	482	Jas. Hamilton .....	do .....	450
do 20...	do .....	do .....	483	Jno. Labatt.....	do .....	453
do 20...	do .....	do .....	478	Carling & Co.....	do .....	448
do 20...	do .....	o .....	479	A. M. Smith.....	do .....	456



DRUGS—Tabulated Statement, &c.—Continued.

MALT LIQUORS.

RESULTS OF ANALYSIS.							Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Chlorine.		
	Volume.	Weight.					
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
1006-1	4.9	6.1	4.2	.23	.034	Beer; unadulterated.	
1006-8	5.43	6.33	3.7	.24	.007	do do	
1011-6	5	6.4	5	.31	.03	do do	
1021-3	4.4	5.5	7.2	.30	.002	do do	
.993	4.50	3.60	5.25	.34	Traces...	do do	
.992	4.91	3.93	6.85	.36	do ...	do do	
.993	4.50	3.60	9.20	.34	do ...	do do	
.991	4.93	3.94	5.90	.46	do ...	do draught do	
.992	4.91	3.94	5.85	.35	.....	do do	
1.010	3.1	2.50	5.60	.24	Traces...	Lager do	
1.015	3.18	2.51	5.68	.26	do ...	do do	
.995	3.10	2.40	8.75	.24	do ...	do do	
0.991	6.00	4.81	4.800	0.050	do ...	Draught beer; good quality.	
.994	4	3.20	5.23	.04	do ...	Lager; good.	
0.992	5.500	4.40	5.050	.....	.....	Beer; fair.	
.994	4.0	3.20	4.550	0.050	Traces...	Lager do	
.993	4.5	3.6	5.5	.66	.70	do do	
.992	5.25	4.16	7.720	1.36	.061	Porter; good.	
.991	6	4.81	5.070	1.4	.072	do do	
1.020	5.13	6.30	7.20	.19	.166	Beer; free from drugs and unadulterated.	
1.022	4.51	5.80	8.7	.2	.132	Lager beer do do	
1.023	2.74	3.50	6	.15	.10	do do do do	
1.010	5.70	7.30	4	.10	.066	Porter do do	
1.012	5.70	7.30	5.3	.11	.066	Beer do do do	
1.016	5.30	4.50	5.3	.10	.166	Lager beer do do	
1.015	4.40	3.33	4.9	.12	.16	Porter do do do	
1.012	5.50	4.51	4.8	.12	.10	Ale do do do	
1.023	3.50	2.75	4	.20	.16	Porter do do	
1.011	2.8	2.11	4.5	.....	.166	Lager beer; unadulterated and contains nothing injurious to health	
1.012	3.5	2.74	4.6	.....	.33	Draught beer; unadulterated and contains nothing injurious to health	
1.012	3.6	2.75	4.67	.....	.31	Draught beer; unadulterated and contains nothing injurious to health.	
.992	5.08	4.06	.....	.....	23.3	Lager beer; very good; no adulteration by drugs.	
.991	5.86	4.69	.....	.....	32	do do do do	
.991	5.86	4.69	.....	.....	32.7	do do do do	
.991	5.86	4.69	.....	.....	37.3	Draught ale; a good sample.	
1.008	.....	.....	4.25	.42	.1	Beer; genuine.	
1.014	.....	.....	5.7	.3	.04	do do	
1.013	.....	4.36	4	.....	.0128	Lager beer; genuine.	
1.010	6.57	5.31	4.60	.020	.0056	Draught beer of good quality; no adulteration by drugs.	
1.005	4.89	3.90	3.20	.019	.027	do inferior strength, containing an unusual proportion of chlorine due probably to a little salt being added to the liquor.	
1.012	6.16	4.97	4.98	.025	.028	Draught beer of good quality, containing an unusual proportion of chlorine due probably to a little salt being added to the liquor.	
1.010	4.93	3.86	4.44	.020	.008	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.	
1.012	5.01	4.03	5.46	.021	.0093	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.	

APPENDIX C—INSPECTION OF FOOD AND BEERS AND MALT

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 20...	Wm. Saunders .....	Windsor.....	480	J. Scandret & Co....	London.....	457
do 29...	do .....	do .....	492	A. Beattie.....	St. Mary's.....	2616
do 29...	do .....	do .....	493	Thos. Coleman.....	do .....	2617
do 29...	do .....	do .....	494	John Sully .....	do .....	2618
Sept. 30...	do .....	do .....	515	Ross & Wilkins.....	Brantford .....	2723
do 30...	do .....	do .....	516	C. Thompson.....	do .....	2729
do 30...	do .....	do .....	517	do .....	do .....	2730
do 30...	do .....	do .....	521	Woolson & Murdock	Ingersol.....	2721
do 30...	do .....	do .....	522	do .....	do .....	2732
do 30...	do .....	do .....	523	D. Lecord .....	do .....	2733
Aug. 17...	John E. Wright.....	Manitoba.....	2056	Cummings & Co....	Winnipeg .....	2017
do 17...	do .....	do .....	2057	do .....	do .....	2048
do 17...	do .....	do .....	2058	do .....	do .....	2052

GINGER BEER

Sept. 3...	M. Fiset .....	Quebec .....	1974	Jas. Bolduc.....	Quebec.....	1870
do 3...	do .....	do .....	1975	do .....	do .....	1871
do 3...	do .....	do .....	1976	T. Chamberland .....	do .....	1872
Aug. 4...	J. Baker Edwards.....	Montreal.....	751	O. Gurd & Co.....	Montreal .....	754
do 4...	do .....	do .....	752	Blackwood & Bros...	do .....	755
do 4	do .....	do .....	753	J. Christin & Co.....	do .....	756
do 17...	F. X. Valade.....	Kingston .....	2282	Bourke & Mooney....	Brockville.....	2509
do 17...	do .....	do .....	2283	Clerihew & Whally..	do .....	2512
Dec. 7...	W. H. Ellis.....	Toronto .....	2763	— Manning.....	Cobourg .....	2821
Aug. 25...	Wm. Saunders .....	Windsor.....	489	J. Scandret & Co ..	London .....	443
do 25...	do .....	do .....	488	Jos. Bilton .....	do .....	452
Nov. 20...	John E. Wright.....	Manitoba .....	2062	.....	.....	2061
do 20...	do .....	do .....	2063	.....	.....	2063
do 20...	do .....	do .....	2064	.....	.....	2064

DRUGS—Tabulated Statement, &c.—Continued.

LIQUORS—Concluded.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Chlorine.	
	Volume.	Weight.				
P. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
1.011	5.16	4.10	4.72	.018	.0063	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1.014	4.73	3.80	5.15	.025	.012	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1.009	5.36	4.32	3.85	.022	.009	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1.013	5.15	4.15	4.50	.027	.012	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1.009	5.84	4.46	4.23	.20	.....	Bottled beer; genuine beer of good quality; no adulteration by drugs.
1.009	5.11	4.18	3.95	.23	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1.012	6.95	5.66	5.95	.35	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1.006	7.42	6.	4.40	.29	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1.009	7.23	5.85	4.70	.22	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1.003	7.	5.62	2.98	.22	.....	Bottled beer of full alcohol strength, but low in specific gravity and deficient in solids.
1.021	3.2	2.56	7.29	.185	None.	Lager beer; genuine.
1.022	2.6	2.05	7.21	.30	do	do do
1.020	3.7	2.96	6.87	.19	do	do do being free from any injurious matter.

AND ALE.

.....	.....	.....	.....	.....	.....	Ginger beer; genuine.
.....	.....	.....	.....	.....	.....	do fair quality.
.....	.....	.....	.....	.....	.....	do genuine.
.....	.....	.....	.....	.....	.....	Ginger ale; genuine, and free from any metallic impurity.
.....	.....	.....	.....	.....	.....	do do but contains a trace of iron not injurious to health.
.....	.....	.....	.....	.....	.....	Ginger ale; impregnated with iron, but not injurious to health; free from copper and lead.
.....	.....	.....	.....	.....	.....	Ginger ale; very good; no mineral contamination except slight traces of iron.
.....	.....	.....	.....	.....	.....	Ginger ale; very good; no mineral contamination except slight traces of iron.
1.043	.....	.....	.....	.01	.....	Ginger ale; genuine.
.....	.016	.1013	.....	.....	.....	do of good quality, highly charged with carbonic acid gas and flavoured with ginger.
.....	.06	.....	.....	.....	.....	Lemonade; of fair quality, but contaminated with iron and a trace of tin. I do not think the amount of impurities present sufficient to interfere with its use as a healthy beverage.
.....	.....	.....	8.0	.07	.....	Ginger ale; genuine; free from alcohol or metallic impurities.
.....	.....	.....	9.75	.06	.....	Ginger ale; genuine; free from alcohol or metallic impurities.
.....	.....	.....	8.58	.06	.....	Ginger ale; genuine; free from alcohol or metallic impurities.

APPENDIX C—INSPECTION OF FOOD AND

SODA

1885.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.
Aug. 10...	W. F. Best . . . . .	New Brunswick.	1582	G. H. Davis.....	St. John.....
do 10...	do .....	do .....	1583	G. C. Hunt .....	do .....
do 5...	J. Baker Edwards.	Montreal .....	764	R. J. Devins .....	Montreal .....
do 5...	do .....	do .....	755	Lavolette & Nelson.....	do .....
do 5...	do .....	do .....	766	Picault & Contant .....	do .....
do 5...	do .....	do .....	757	Walter & Co .....	do .....
do 5...	do .....	do .....	768	W. H. Chipman.....	do .....
do 5...	do .....	do .....	759	Jas. Griffin .....	do .....
do 5...	do .....	do .....	775	W. H. Wighlett.....	Sherbrooke.....
do 5...	do .....	do .....	776	C. H. Fletcher .....	do .....
do 17...	F. X. Valade.....	Kingston.....	2286	Olerihen & Whally .....	Brockville .....
do 17...	do .....	do .....	2287	Bousk & Mooney .....	do .....
Sept. 4...	W. H. Ellis.....	Toronto .....	2740	T. Webb .....	Toronto .....
do 4...	do .....	do .....	2741	Geo. McConkey .....	do .....
do 4...	do .....	do .....	2742	Y. Cussack .....	do .....
do 4...	do .....	do .....	2743	George Coleman .....	do .....
Aug. 28...	Wm. Saunders.....	Windsor.....	484	A. Bradford.....	London.....
do 28...	do .....	do .....	485	J. Bruenati .....	do .....
do 28...	do .....	do .....	486	J. Tune & Co .....	.....
do 28...	do .....	do .....	487	Jos. Bilton.....	.....
Nov. 20...	J. E. Wright.....	Manitoba .....	2059	A. Wishart & Co .....	.....
do 20...	do .....	do .....	2060	Phelan Bros.....	.....
do 20...	do .....	do .....	2061	Saul, West & Co .....	.....

## DRUGS—Tabulated Statement, &amp;c.—Continued.

## WATERS.

No. of Sample.	Observations and Remarks.
1582	Free from metallic impurities ; unadulterated.
1583	do do
757	Aerated water without soda ; free from metallic impurity, and not injurious to health.
758	Genuine ; contains soda, and is free from metallic impurities.
759	Aerated water, containing traces of lead which might be injurious to health.
760	Aerated ; not injurious to health, contains no soda, and is free from metallic impurities.
761	Genuine soda water ; not injurious to health, and free from metallic impurities.
762	Aerated water, not injurious to health ; no soda, and free from metallic impurities.
3210	do do do do
3211	Aerated water, containing no soda ; slight impurity of iron and alumina from the water employed, but contains nothing injurious to health. Unadulterated, but not quite pure.
2513	A perfectly pure sample.
2510	A fair sample ; mere traces of iron.
118	Genuine ; free from metallic impurities.
120	do do
124	do do
123	Contains one-third grain of copper in the gallon. In my opinion, the presence of any copper in a beverage, is dangerous to health.
447	Of good quality ; well charged with carbonic acid gas.
454	Dangerously contaminated with lead, and quite unfit for use as a beverage. This soda water is of a muddy colour, and deposits a brick red powder on standing, consisting chiefly of oxide of iron.
455	Of fair quality ; charged with carbonic acid gas.
451	Of good quality ; slightly sweetened.
2059	Not soda water, but an aerated beverage ; free from mineral contamination.
2060	do do do do
2062	do do do do

APPENDIX C.—INSPECTION OF FOOD AND  
LIQUORS—  
BIT

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	Number of Sample.
1886.						
June 30...	Wm. Saunders.....	Windsor .....	3150	London Drug Store..	London.....	3750
do 30...	do .....	do .....	3151	Dr. Stevenson.....	do .....	3751
do 30...	do .....	do .....	3152	London Drug Store..	do .....	3752
do 30...	do .....	do .....	3153	B. A. Mitchell .....	do .....	3749
do 30...	do .....	do .....	3154	Elliott Bros.....	do .....	3756
do 30...	do .....	do .....	3155	do .....	do .....	3754
do 30...	do .....	do .....	3156	do .....	do .....	3755
do 30...	do .....	do .....	3158	do .....	do .....	3757
do 30...	do .....	do .....	3159	C. McCallum.....	do .....	3760
do 30...	do .....	do .....	3160	W. Strong.....	do .....	3759
do 30...	do .....	do .....	3161	D. Stevenson.....	do .....	3761
do 30...	do .....	do .....	3162	C. McCallum.....	do .....	3758

## DRUGS—Tabulated Statement, &amp;c.—Continued.

Continued.

TERS.

Specific Gravity.	RESULTS OF ANALYSIS.					Observations and Remarks.
	Alcohol.		Solids.	Ash.		
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.		
9.886	10.47	8.43	.91	.02	Sulphur and Iron Bitters; a mixture of vegetable bitters containing gentian and probably quanna.	
9.930	28.59	23.46	5.53	.04	Burdock Blood Bitters; a vegetable compound containing sarsaparilla, mezereon and other ingredients.	
9.830	12.87	10.38	2.70	.21	Hop Bitters; a vegetable bitter, principally composed of hops.	
1.035	2.15	16.38	9.80	.01	Fruit Bitters; a strong vegetable bitter.	
9.557	48.05	40.65	5.53	.02	Angostura Bitters; a strong alcoholic vegetable bitter, flavoured with aromatics.	
1.075	43.44	36.44	9.35	.01	Chastreuse; a mixture of diluted alcohol and syrup, flavoured with aromatics.	
1.088	37.14	30.83	34.45	.05	Mareschins; a mixture of diluted alcohol and syrup, flavoured with aromatics.	
1.086	28.86	23.69	31.35	.18	Curaco; a mixture of diluted alcohol and syrup, flavoured with aromatics.	
1.026	26.04	21.31	3.48	1.01	Beef, Iron and Wine; beef, wine and iron of fair medicinal strength, 79 per cent. in solution.	
1.025	23.36	18.28	13.33	.46	Beef, Iron and Wine; beef, wine and iron of inferior iron strength, 14 per cent. iron in solution.	
1.019	16.99	13.77	9.15	.43	Quinine Wine; containing about $\frac{1}{2}$ the quantity ordered in the B.P. containing, only .045 sulphate of quinine.	
1.007	20.43	16.62	5.05	.18	Quinine Wine; containing about one-half the quantity of quinine ordered in B.P., .09 per cent.	

APPENDIX C—INSPECTION OF FOOD AND MEALS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Moisture.
1885.							p. c.
Dec. 4...	W. F. Best.....	N. Brunswick.	1648	Puddington & Merritt ...	St. John.....	1656	10·10
do 4...	do .....	do .....	1649	do do .....	do .....	1657	12·
do 4...	do .....	do .....	1650	do do .....	do .....	1658	10·35
do 4...	do .....	do .....	1651	do do .....	do .....	1659	13·10
do 4...	do .....	do .....	1652	do do .....	do .....	1660	16·75
1886.							
Feb. 6...	J. B. Edwards ....	Montreal.....	840	F. Fraser .....	Montreal....	824	1·6
do 6...	do .....	do .....	841	do .....	do .....	825	3·
do 6...	do .....	do .....	842	do .....	do .....	826	5·2
do 6...	do .....	do .....	843	do .....	do .....	827	9·5
do 6...	do .....	do .....	844	do .....	do .....	828	6·5
do 6...	do .....	do .....	845	do .....	do .....	829	4·
do 6...	do .....	do .....	846	do .....	do .....	830	5·
do 6...	do .....	do .....	847	do .....	do .....	831	4·
do 6...	do .....	do .....	848	do .....	do .....	832	14·
do 6...	do .....	do .....	849	do .....	do .....	833	14·
Jan. 4...	F. X. Valade.....	Kingston.....	2369	W. Wall.....	Ottawa.....	2282	7·35
do 4...	do .....	do .....	2370	do .....	do .....	2285	10·50
do 4...	do .....	do .....	2371	do .....	do .....	229)	10·68
do 4...	do .....	do .....	2372	do .....	do .....	2291	11·96
do 4...	do .....	do .....	2373	do .....	do .....	2280	11·21
do 4...	do .....	do .....	2374	do .....	do .....	2281	11·60
do 4...	do .....	do .....	2375	do .....	do .....	2284	8·68
do 4...	do .....	do .....	2376	do .....	do .....	2283	5·58
do 4...	do .....	do .....	2377	do .....	do .....	2289	11·50
do 4...	do .....	do .....	2378	do .....	do .....	2279	8·61
do 4...	do .....	do .....	2379	do .....	do .....	2278	9·42
do 25...	do .....	do .....	2395	do .....	do .....	2286	12 61
do 25...	do .....	do .....	2396	do .....	do .....	2287	10·70
Feb 27...	W. H. Ellis .....	Toronto.....	128	Giverin Bros .....	Toronto.....	169	8·7
do 27...	do .....	do .....	129	Walter Grant .....	do .....	170	8·6
do 27...	do .....	do .....	130	P. McDonald .....	do .....	171	9·1
do 27...	do .....	do .....	131	Gurd & Co. ....	do .....	172	9·1
do 27...	do .....	do .....	132	do .....	do .....	173	10·0
Mch 31...	Wm. Saunders.....	Windsor.....	568	Connor & Somerville ....	London.....	488	9·46
do 31...	do .....	do .....	569	do do .....	do .....	489	6·24
do 31...	do .....	do .....	570	T. Tanton .....	do .....	480	11·30
do 31...	do .....	do .....	571	do .....	do .....	491	9 70
do 31...	do .....	do .....	572	Jas. O'Higgin .....	do .....	492	12·24
do 31...	do .....	do .....	573	do .....	do .....	493	11·30
do 31...	do .....	do .....	574	do .....	do .....	494	6·20
do 16...	John E. Wright....	Manitoba.....	2113	Cummings & Co .....	Winnipeg ...	2105	3·92
do 16...	do .....	do .....	2114	W. J. Mitchel.....	do .....	2114	4·86
do 16...	do .....	do .....	2115	do .....	do .....	2115	4·10
1885.							
Oct. 3...	W. H. Ellis .....	Toronto.....	2773	C. S. Blackwell & Co....	Peterboro'...	3105	11·4
do 3...	do .....	do .....	2750	Thos. Cushman .....	Cobourg ...	2803	11·22



DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.					Microscopical Examination.	Observations and Remarks.
Fat.	Starch.	Ash.	Albu- moids.	Extra ct.		
p. c.	p. c.	p. c.	p. c.	p. c.		
1.25	63.70	1.50	19.25	.....	.....	White wheat.
2.50	67.	.50	13.50	.....	.....	Crushed barley.
5.50	60.50	.75	14.40	.....	.....	White oats
4.50	56.80	1.60	23.00	.....	.....	Yellow maize.
7.10	58.	1.50	14.40	.....	.....	Pearl hominy.
.....	55.	.....	.....	43.4	Rye flour	Rye flour. Unadulterated.
.....	49.5	.....	.....	47.5	Crushed buckwheat	Unadulterated.
.....	48.	.....	.....	46.8	do barley	do
.....	45.	.....	.....	45.5	do wheat	do
.....	46.2	.....	.....	47.3	Oatmeal	do
.....	46.	.....	.....	50.	Pea flour	do
.....	73.	.....	.....	22.	Granulated hominy, or Indian corn, free from husk.	do
.....	88.5	.....	.....	10.5	Rice flour	do
.....	73.5	.....	.....	22.5	Granulated wheat starch	do
.....	43.5	.....	.....	42.5	Maize meal	do
.....	.....	1.79	.....	.....	Oats	White oats. Pure as sold.
.....	.....	1.70	.....	.....	Wheat	White wheat do
.....	.....	1.44	.....	.....	do	Dessicated wheat. Purely prepared, according to name.
.....	.....	1.01	.....	.....	do without mixture; traces of cellulose.	Crushed barley. Pure as sold.
.....	.....	.37	.....	.....	Maize, with cellulose coming from cortical part.	Yellow maize. do
.....	.....	1.06	.....	.....	Maize, with traces of cellulose	White maize. do
.....	.....	2.78	.....	.....	Leguminous fucula peas, containing a little cellulose coming from cortical part.	Pea meal. Purely prepared, according to name.
.....	.....	2.28	.....	.....	Oats, with few leguminous fucula peas, with a little cellulose from cortical part.	Scotch brose meal. Purely prepared.
.....	.....	1.25	.....	.....	Wheat farina	Ground wheat. Pure.
.....	.....	2.2	.....	.....	Maize, without moisture.	Granulated hominy. Pure.
.....	.....	.20	.....	.....	do do	Pearl hominy. Pure.
.....	.....	3.21	.....	.....	Buckwheat	Self-raising buckwheat. Good.
.....	.....	9.20	.....	.....	Wheat	do wheat. Good.
.....	.....	1.5	10.9	.....	Wheat starch	White wheat. Genuine.
.....	.....	2.	14.9	.....	Oat do	White oats. do
.....	.....	.8	9.1	.....	Barley do	Crushed barley. do
.....	.....	.6	8.4	.....	Corn do	Yellow maize. do
.....	.....	.4	7.8	.....	Corn do	White do do
.....	.....	1.51	12.49	.....	Shows no impurities	White wheat. Pure clean wheat.
.....	.....	1.60	8.52	.....	do do	White oats. Pure.
.....	.....	.90	2.44	.....	Made partly from corn	Pearl hominy. Unadulterated.
.....	.....	1.31	12.90	.....	Shows no impurities	Dessicated cut wheat. Pure wheat, of good quality.
.....	.....	.14	.78	.....	Shows pure sago	Sago. Unadulterated.
.....	.....	.32	.3	.....	do corn starch	Corn starch. Unadulterated.
.....	.....	.08	1.27	.....	do tapioca	Flake tapioca do
.....	.....	1.13	.....	.....	.....	White wheat. C. B. C. Unadulterated.
.....	.....	1.04	.....	.....	.....	Barley. Unadulterated.
.....	.....	1.20	.....	.....	.....	Oats. do
.....	.....	.57	.....	.....	.....	Wheat flour. Genuine.
.....	.....	.47	.....	.....	.....	do do

APPENDIX C—INSPECTION OF FOOD AND MILK

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Specific Gravity.		Total Solids.
							p. c.	p. c.	
1885.									
Nov. 7	M. Bowman...	Nova Scotia.	2643	Mrs. White .....	Halifax .....	1342	1.031	12.71	
do 7	do ...	do ...	2644	John Keefe. ....	do .....	1343	1.0358	13.	
do 7	do ...	do ...	2645	Mrs. Coakley .....	do .....	1344	1.032	13.36	
do 7	do ...	do ...	2646	Mrs. Shea. ....	do .....	1345	1.030	15.24	
do 7	do ...	do ...	2647	M. Routledge. ....	do .....	1346	1.031	13.13	
do 7	do ...	do ...	2648	Mrs. Waterfield. ....	do .....	1347	1.031	13.24	
do 12	do ...	do ...	2649	Mrs McOann. ....	do .....	1348	1.0.9	11.31	
do 12	do ...	do ...	2650	Mrs. N. Keefe. ....	do .....	1349	1.031	12.52	
do 12	do ...	do ...	2651	Mrs. Gulikxcon. ....	do .....	1350	1.032	14.	
do 12	do ...	do ...	2652	A. Quinn. ....	do .....	1351	1.031	12.40	
do 12	do ...	do ...	2653	Wm. Debay. ....	do .....	1352	1.027	11.81	
do 12	do ...	do ...	2654	Mrs. Phelan .....	do .....	1353	1.035	13.20	
do 17	do ...	do ...	2655	Mrs. Walsh. ....	do .....	1359	1.031	13.02	
do 17	do ...	do ...	2656	Mrs. Francis Fry. ....	do .....	1360	1.030	11.23	
do 17	do ..	do ...	2657	J. Sutherland. ....	do .....	1361	1.028	12.86	
do 17	do ...	do ...	2658	Mrs. J. Norton .....	do .....	1362	1.032	13.12	
do 17	do ...	do ...	2659	Dillon Bros. ....	do .....	1363	1.037	15.95	
do 17	do ...	do ...	2660	John Hogan .....	do .....	1364	1.031	13.08	
do 4	W. F. Best. ....	N. Brunswick	1599	John Foster. ....	St. John .....	1607	1.031	13.20	
do 4	do .....	do ...	1600	Robt. Ritchie. ....	do .....	1608	1.030	13.45	
do 4	do .....	do ...	1601	Vanwart Bros. ....	do .....	1609	1.029	.....	
do 6	do .....	do ...	1602	C. M. Knight. ....	do .....	1610	1.030	.....	
do 6	do .....	do ...	1603	A. Myers. ....	do .....	1611	1.031	.....	
do 6	do .....	do ...	1604	J. H. Graham. ....	do .....	1612	1.029	.....	
do 11	do .....	do ...	1605	Andrew Gibson. ....	do .....	1613	1.025	.....	
do 11	do .....	do ...	1606	Robert Turner. ....	do .....	1614	1.025	.....	
do 11	do .....	do ...	1607	John McNamee. ....	do .....	1615	1.029	.....	
do 14	do .....	do ...	1608	Robt. McLean. ....	do .....	1616	1.030	.....	
do 14	do .....	do ...	1609	James O'Connell. ....	do .....	1617	1.030	.....	
do 14	do .....	do ...	1610	Samuel Creighton. ....	do .....	1618	1.030	.....	
do 19	do .....	do ...	1612	I. V. McAvity. ....	do .....	1638	1.038	.....	
do 19	do .....	do ...	1613	Jas. Gilmour. ....	do .....	1639	1.030	.....	
do 19	do .....	do ...	1614	William Rising. ....	do .....	1640	1.032	.....	
do 19	do .....	do ...	1615	Timothy De mond. ....	do .....	1641	1.031	.....	
do 19	do .....	do ...	16.6	J. H. Smith. ....	do .....	1642	1.030	.....	
do 19	do .....	do ...	1617	Henry Anthony. ....	do .....	1643	1.030	.....	
do 6	M. Fiset. ....	Quebec. ....	1985	Charles Dion. ....	Quebec. ....	1886	1.032	14.80	
do 6	do .....	do ...	1986	Louis Isabelle. ....	do .....	1887	1.032	14.24	
do 6	do .....	do ...	1987	J. L. ....	do .....	1888	1.031	13.80	
do 6	do .....	do ...	1988	Félix Barrier. ....	do .....	1889	1.030	14.40	
do 7	do .....	do ...	1989	V. Julien. ....	do .....	1890	1.034	14.00	
do 7	do .....	do ...	1990	A. Clavet. ....	do .....	1891	1.034	14.04	
do 7	do .....	do ...	1991	Frs. Gingras. ....	do .....	1892	1.033	13.940	
do 7	do .....	do ...	1992	Pierre Dubeau. ....	do .....	1893	1.034	13.500	
do 7	do .....	do ...	1993	Narcisse Dion. ....	do .....	1894	1.032	13.600	
do 12	do .....	do ...	1994	A. Bourget. ....	do .....	1895	1.033	15.400	
do 12	do .....	do ...	1995	Louis Ruel. ....	do .....	1896	1.032	13.600	
do 12	do .....	do ...	1996	Michel Dion. ....	do .....	1897	1.033	14.	
do 21	do .....	do ...	1997	German Michaud. ....	do .....	1898	1.034	14.500	
do 21	do .....	do ...	1998	H. Martin. ....	do .....	1899	1.034	13.300	
do 21	do .....	do ...	1999	Jean Falardeau. ....	do .....	1900	1.035	13.600	
do 21	do .....	do ...	2000	Jean Villeneuve. ....	do .....	1902	1.035	13.800	
do 21	do .....	do ...	1801	Presque Gilbert. ....	do .....	1902	1.035	13.700	
do 21	do .....	do ...	1802	D. Cantin. ....	do .....	1903	1.034	14.200	

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Solids not Fat.	Butter Fat.	Ash.	Chlorine in Ash.		
p. c.	p. c.	p. c.	p. c.		
9.37	3.34			Normal	Unadulterated.
10.44	2.56			do	do
9.69	3.67			do	do
9.68	5.56			do	do
9.54	3.59			do	do
9.44	3.80			do	do
8.28	3.03			do	Watered so as to reduce or lower or injuriously affect its quality or strength.
9.34	3.18			do	Unadulterated.
9.73	4.27			do	do
9.35	3.05			do	do
8.42	3.69			do	Watered so as to reduce or lower or injuriously affect its quality or strength.
10.29	2.91			do	Unadulterated.
9.40	3.62			do	do
8.71	2.52			do	Watered so as to reduce or lower or injuriously affect its quality or strength.
8.60	4.26			do	Doubtful.
9.71	3.41			do	Unadulterated.
11.28	4.67			do	do solids; not fat; very high.
9.40	3.68			do	do
8.49	4.10	.70			do
8.45	4.28	.72			do
9.40	3.60	.75			do
3.70	9.	.75			Very rich; probably sampled from top of can.
8.26	3.74	.64			Unadulterated.
10.80	4.20	.69			do
6.75	2.10	.60			Doubtful.
6.75	2.00	.60			Adulterated with water.
9.25	3.20	.70			Doubtful.
3.20	8.40	.70			Unadulterated.
3.25	8.75	.70			do
8.50	2.75	.75			Doubtful.
8.45	2.75	.70			Genuine.
8.50	4.30	.69			do
8.95	4.30	.70			do
8.75	3.45	.71			do
6.75	3.25	.65			do
6.70	3.50	.72			do
10.80	4.	.8	.090		Good.
10.80	3.44	.600	.070		do
10.40	3.40	.600	.065		do
10.50	3.90	.720	.080		do
10.60	3.40	.410	.090		do
10.90	3.140	.300	.060		do
10.60	3.340	.240	.075		do
10.24	2.260	.200	.080		do
9.70	3.900	.200	.090		do
5.80	9.600	.600	.240		do
9.80	3.800	.400	.040		do
10.	4.	.1	.20		do
10.180	4.340	.800	.180		do
10.506	2.800	.600	.140		do
10.000	3.600	.600	.150		do
10.200	3.600	.480	.110		do
10.300	3.400	.400	.120		do
10.000	4.200	.400	.150		do

APPENDIX C—INSPECTION OF FOOD AND

MILK—

Date.	Name of Analyst.	District.	No. of Analyst's Report	Vendor.	Residence.	No. of Sample.	Specific Gravity.	
							p. c.	Total Solids.
1885.								
Nov. 14	J. B. Edwards	Montreal.....	791	Thomas Roy.....	Montreal.....	775	1.030	12.4
do 14	do	do	792	G. A. Muir.....	do	776	1.025	14.3
do 14	do	do	793	Wm. Rooney.....	do	.....	1.028	.....
do 14	do	do	794	Patrick Curtain.....	do	778	1.032	14.4
do 14	do	do	795	Alderic Leonard.....	do	779	1.033	14.2
do 14	do	do	796	James Quinn.....	do	780	1.030	13.6
Dec. 5	do	do	798	Thomas Brown.....	do	794	1.030	14.8
do 5	do	do	799	Thomas Neilson.....	do	795	1.027	15.1
do 5	do	do	800	H. A. Brown.....	do	796	1.033	13.1
do 5	do	do	801	James Dooley.....	do	797	1.031	12.9
do 5	do	do	802	O. Armitage.....	do	798	1.032	13.0
do 5	do	do	803	Thos. Trenholm.....	do	799	1.031	13.3
do 12	do	do	804	Pierre Renaud.....	do	818	1.030	13.5
do 12	do	do	805	F. X. Bourdon.....	do	819	1.031	13.1
do 12	do	do	806	D. McLachlin.....	do	820	1.0.0	12.8
do 12	do	do	807	Wm. Scott.....	do	821	1.031	13.0
do 12	do	do	808	John Brennier.....	do	822	1.030	13.1
do 12	do	do	809	Thomas Doody.....	do	823	1.032	11.2
Nov. 13	W. H. Ellis...	Toronto.....	2777	Y. Cassick.....	Toronto.....	124	1.025	10.8
do 13	do	do	2778	B. Painter.....	do	125	1.027	11.6
do 13	do	do	2779	George Head.....	do	126	1.028	11.9
do 13	do	do	2780	Patrick Sheehan.....	do	127	1.032	12.8
do 13	do	do	2781	H. Hills.....	do	128	1.031	12.2
do 13	do	do	2782	Wm. Aikins.....	do	129	1.029	11.6
do 24	do	do	2783	David & Broadfoot.....	do	147	1.032	13.58
do 24	do	do	2784	A. Y. Shellie.....	do	148	1.031	12.63
do 24	do	do	2785	Samuel Prout.....	do	149	1.033	12.90
do 24	do	do	2786	Joseph Gales.....	do	150	1.032	12.92
do 24	do	do	2787	J. P. Chilton.....	do	151	1.033	14.30
do 24	W. H. Ellis...	do	2788	Chipman, Lyons & Co....	do	152	10.32	14.30
do 27	do	do	2789	George Hope.....	do	156	10.32	12.81
do 27	do	do	2790	George Thompson.....	do	157	10.32	13.36
do 27	do	do	2791	George Davis.....	do	158	10.33	12.91
do 27	do	do	2792	A. McMaster.....	do	159	10.33	12.91
do 27	do	do	2793	Geo. Mead.....	do	160	.....	11.1
do 27	do	do	2795	Mrs. Evans.....	do	161	.....	10.9
1886.								
Jan. 30	Wm. Saunders	Windsor.....	542	Jane Cooper.....	London.....	493	10.31	13.20
do 30	do	do	543	Mary Ryan.....	do	500	10.30	13.80
do 30	do	do	544	Edmond Tanton.....	do	496	10.27	12.60

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Solids, not Fat.	Butter Fat.	Ash.	Chlorine in Ash.		
p. c.	p. c.	p. c.	p. c.		
9.5	2.9	.7	.....	Globules thin.....	Unadulterated.
8.3	6.	.7	.....	Full of oil globules.....	Genuine, over average of cream and probably sampled from the upper surface of can and containing some rising of cream.
.....	2.3	.6	.....	Deficient in oil globules.....	Adulterated by removal of cream and addition of water.
10.	4.4	.8	.....	Oil globule crowded.....	Over average of rich milk, and fairly sampled.
10.2	4.	.7	.....	Rich in oil globules.....	Genuine and rich milk.
9.3	4.3	.7	.....	do do.....	do do
10.0	4.8	.8	.....	do do.....	do do probably creamed.
9.3	5.2	.8	.....	Very rich in globules.....	Over average and probably badly sampled from top of can.
9.3	3.6	.8	.....	Rich in globules.....	Unadulterated.
9.4	3.5	.8	.....	do.....	Genuine milk.
9.5	3.5	.7	.....	do.....	do
9.7	3.6	.7	.....	do.....	do
9.2	4.3	.8	.....	do.....	Rich milk.
9.4	3.7	.8	.....	do.....	Genuine and good milk.
9.4	3.4	.7	.....	do.....	Genuine milk.
10.	3.0	.8	.....	Average globules.....	Genuine.
9.4	3.7	.8	.....	Over average globules.....	do
8.5	2.7	.8	.....	Poor in globules.....	Deficient in cream; adulteration doubtful.
8.2	2.6	.64	.....		Adulterated by having been mixed with water, so as to reduce or lower its quality or strength. It does not contain any ingredient which may render it injurious to the health of the consumer.
8.6	3.	.56	.....		do do do
9.4	2.5	.75	.....		Genuine; the fat is very low.
9.	2.6		.....		Genuine.
			.....		do
			.....		do a poor milk.
			.....		do
			.....		do
			.....		do
			.....		do
			.....		Either a milk of abnormal composition, or a watered milk to which cream has been added—either purposely or by deficient mixing in taking of sample.
			.....		Genuine.
			.....		do
			.....		do
			.....		do
			.....		do
8.5	2.6	.63	.....		Adulterated by admixture with water, so as to reduce or lower its quality or strength; injurious to health.
8.3	2.6	.66	.....		do do do
9.70	3.50	.7	.....		Pure milk, of good quality.
10.06	3.74	.8	.....		do do
8.86	3.74	.6	.....		do do

APPENDIX C—INSPECTION OF FOOD AND MILK—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	MILK—	
							Specific Gravity.	Total Solids.
							p. c.	p. c.
1885.								
Jan. 30	Wm. Saunders	Windsor.....	545	David Carroll .....	London .....	497	10·24	13·62
do 30	do ... do	do .....	546	James Farrell .....	do .....	495	10·24	12·82
do 30	do ... do	do .....	547	Frank Spettigrew.....	do .....	503	10·31	14·10
do 30	do ... do	do .....	548	Chas. Cannon .....	do .....	499	10·31	12·70
do 30	do ... do	do .....	549	E. Tanton.....	do .....	502	10·28	12·40
do 30	do ... do	do .....	550	Harvy Colmstock.....	do .....	506	10·31	13·60
do 30	do ... do	do .....	551	James McLeod.....	do .....	501	10·30	14·00
do 30	do ... do	do .....	552	Alexander Steinson .....	do .....	504	10·29	13·40
do 30	do ... do	do .....	553	Harvy Colmstock.....	do .....	505	10·31	14·90
do 30	do ... do	do .....	554	John Thompson.....	do .....	508	10·27	13·50
do 30	do ... do	do .....	555	M. Ryan.....	do .....	507	10·30	14·10
do 30	do ... do	do .....	556	Jas. Skuce.....	do .....	511	10·30	14·20
do 30	do ... do	do .....	557	Wm. Lawson .....	do .....	512	10 26	14·00
do 30	do ... do	do .....	558	Jane Cooper.....	do .....	509	10·28	12·24
do 30	do ... do	do .....	559	Mrs. Crowe.....	do .....	510	10·29	13·90
do 27	J. E. Wright.	Manitoba ....	2065	— McDonald.....	Winnipeg....	2065	10·34	13·39
do 27	do ... do	do .....	2066	J. Ronan.....	do ...	2066	10 32	14·56
do 27	do ... do	do .....	2067	do .....	do ...	2067	10 32	14·54
do 27	do ... do	do .....	2068	A. White.....	do ...	2068	10 31	14·87
do 27	do ... do	do .....	2069	do .....	do ...	2069	10·24	15·12
do 27	do ... do	do .....	2070	A. A. Coney.....	do ...	2070	10·32	14·67
Feb. 1	do ... do	do .....	2071	G. Gray.....	do ...	2084	10·34	16·96
do 1	do ... do	do .....	2072	Richard Paul .....	do ...	2085	10 36	14·72
do 1	do ... do	do .....	2073	W. Taylor.....	do ...	2086	10·25	15·24
do 1	do ... do	do .....	2074	T. Wilson .....	do ...	2087	10·37	14·67
do 1	do ... do	do .....	2075	T. H. Oxley .....	do ...	2088	10·30	15·12
do 1	do ... do	do .....	2076	.....	do ...	2089	10 34	.....
do 1	do ... do	do .....	2077	T. Ronan.....	do ...	2090	10·29	15·80
do 1	do ... do	do .....	2078	Wm. Taylor.....	do ...	2091	10·33	14·63
do 1	do ... do	do .....	2079	A. White.....	do ...	2092	10·34	15·12
do 1	do ... do	do .....	2080	M. McDonald.....	do ...	2093	10·29	12·16
do 1	do ... do	do .....	2081	B. Tivertson.....	do ...	2094	10 30	13·35
do 1	do ... do	do .....	2082	G. J. McArthur.....	do ...	2095	10 31	13·21

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Solids not Fat.	Butter Fat.	Ash.	Choline in Ash		
p. c.	p. e.	p. c.	p. c.		
9.22	4.40	.5	.....	.....	Pure milk, of rich quality.
8.47	4.35	.7	.....	.....	do do
9.95	4.35	.6	.....	.....	do do
9.10	3.60	.6	.....	.....	do good quality.
9.10	3.30	.7	.....	.....	do fair do
9.90	3.70	.6	.....	.....	do good do
9.70	4.30	.9	.....	.....	do rich do
9.60	3.60	.7	.....	.....	do good do
10.42	4.48	.6	.....	.....	do rich do
9.84	3.66	.6	.....	.....	do good do
10.40	3.70	.7	.....	.....	do do do
9.93	4.27	.7	.....	.....	do rich do
9.40	4.60	.5	.....	.....	do do do
8.34	3.90	.6	.....	.....	do good do
9.62	4.28	.7	.....	.....	do rich do
10.8c	2.83	.6	.12	Deficient in fat globules. ....	Doubtful whether a portion of the cream has not been removed, as sample when procured was partially frozen.
10.93	3.63	.67	.12	.....	Genuine.
10.12	4.42	.69	.12	.....	do
10.28	4.59	.66	.13	.....	do very rich in fat.
9.22	5.90	.63	.14	.....	do
9.66	5.01	.67	.13	.....	do extra rich in fat.
11.96	5.00	.74	.17	.....	do
12.	2.78	.81	.14	.....	Doubtful.
10.80	4.44	.67	.12	.....	Genuine.
12.20	2.47	.72	.16	.....	Not genuine.
11.84	3.28	.70	.13	.....	Genuine.
10.53	3.88	.73	.12	.....	do
12.39	3.41	.67	.13	.....	do
11.10	3.53	.63	.12	.....	Unadulterated.
10.78	4.34	.60	.11	.....	Genuine.
9.60	2.56	.72	.14	.....	Adulterated by the removal of a portion of the fat, or water has been added, causing the above result; fat just above standard, and small solids not fat.
9.54	3.81	.70	.13	.....	Genuine.
9.35	3.86	.72	.12	.....	do

APPENDIX C—INSPECTION OF FOOD AND  
SPICES—

Date.	Name of Analyst.	District.	No. of Analyst's Re- p't.	Vendor.	Residence.	No. of Sample.
1886.						
May 8...	Maynard Bowman...	Nova Scotia.....	1330	W. H. Pallister .....	Halifax.....	1419
do 8...	do .....	do .....	1331	T. Walsh .....	do .....	1426
do 8...	do .....	do .....	1332	Davidson Bros .....	do .....	1427
do 8...	do .....	do .....	1333	O. & W. Anderson.....	do .....	1431
April 15...	W. F. Best.....	New Brunswick.	1654	Robt. Ritchie.....	St. John.....	1662
do 15...	do .....	do .....	1664	Vanwart Bros.....	do .....	1672
do 15...	do .....	do .....	1670	Samuel Tufts .....	do .....	1678
do 15...	do .....	do .....	1694	Thomas Ritchie .....	do .....	1692
do 5...	M. Fiset .....	Quebec .....	1850	O. Vocelle .....	Quebec.....	1951
do 5...	do .....	do .....	1854	Theo. Parent .....	do .....	1955
do 5...	do .....	do .....	1855	Alex. Parent .....	do .....	1956
do 17...	J. Baker Edwards.	Montreal .....	858	Gaucher & Tellmosse .....	Montreal .....	835
do 17...	do .....	do .....	859	R. McShane .....	do .....	838
do 17...	do .....	do .....	863	R. E. Gagnon .....	do .....	843
do 17...	do .....	do .....	861	R. T. Dinahan .....	do .....	846
Mar. 31...	F. X. Valade .....	Kingston .....	2398	Jas. Steel .....	Ottawa .....	2314
do 31...	do .....	do .....	3004	R. E. & J. C. Jamieson .....	do .....	2320
do 31...	do .....	do .....	3006	J. B. O. Dunn .....	do .....	2322
do 31...	do .....	do .....	3010	N. A. Savard .....	do .....	2326
June 20...	W. H. Ellis.....	Toronto .....	158	Jas. Harris .....	Toronto.....	177
do 30...	do .....	do .....	159	Folchard Bros .....	do .....	182
do 30...	do .....	do .....	160	F. Johnson .....	do .....	193
do 30...	do .....	do .....	161	Jas. A. Sloan .....	do .....	196
do 30...	Wm. Saunders .....	Windsor.....	3102	Dood Bros .....	London .....	3713
do 30...	do .....	do .....	3103	J. Scandrett .....	do .....	3714
do 30...	do .....	do .....	3104	John Burton .....	do .....	3715
do 30...	do .....	do .....	3105	Mayell & Co.....	do .....	3716



## DRUGS—Tabulated Statement, &amp;c.—Continued.

## CLOVES.

RESULTS OF ANALYSIS			Microscopical Examination.	Observations and Remarks.
Moisture.	Resinous Oleo Extract.	Ash.		
P c	p. c.	p. c.		
18.6	21.2	7.2	.....	Unadulterated.
18.1	20.4	7.3	.....	do
17.3	21.5	6.6	.....	do
18.6	22.2	5.8	.....	do
21.	32.5	7.5	No foreign matter .....	do
18.60	19.75	8.2	Mixed with a quantity of vegetable matter; about 15 per cent. of clove stalks .....	Adulterated.
18.50	28.	9.5	.....	Unadulterated.
19.25	28.10	7.75	.....	do
15.20	15.9	5.4	Contains clove stems; no foreign starch .....	Good.
16.60	14.	6.4	No foreign starch .....	Fair quality.
16.	17.8	5.580	do .....	Pure.
6.8	20.	5.8	Pea flour and pimento .....	Adulterated under Act; not injurious to health.
5.	21.	5.	Contains chicory and pimento structure .....	do do
5.	26.	5.4	Contains pimento, pea flour and mustard husks .....	do do
5.5	19.	6.	Contains pimento husks and roasted corn .....	do do
12.27	16.	7.39	Contains cloves, wheat stalks and turmeric .....	Adulterated.
9.37	12.37	9.99	Contains cloves and turmeric stalks ..	Inferior.
13.50	13.27	5.81	do do .....	Adulterated.
11.83	10.69	8.94	Contains clove stalks, cellulose, turmeric .....	Impure.
21.25	20.75	6.25	Pure .....	Unadulterated.
19.65	16.20	5.45	Starch .....	Adulterated with about 10 per cent. of farinaceous matter.
14.70	12.60	7.40	Stalks .....	Contains a considerable amount of stalks.
15.15	11.35	5.55	Peas .....	Adulterated with about 15 to 20 per cent. of peas and other farinaceous matter.
7.28	15.96	6.21	Shows no farinaceous or other impurities .....	Pure coarse ground cloves.
6.83	10.82	7.33	Shows about 15 per cent. of farinaceous material, probably ground bread crumbs .....	Adulterated with 15 per cent. of ground bread crumbs.
7.12	14.36	4.96	Contains no farinaceous or other impurities .....	Pure ground cloves.
8.46	22.06	5.05	Contains no farinaceous or other impurities .....	Pure ground cloves of good quality.

APPENDIX C—INSPECTION OF FOOD AND  
SPICES—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
<b>1886.</b>						
May 1...	M. Bowman.....	Nova Scotia.....	1322	W. H. Pallister.....	Halifax.....	1418
do 1...	do.....	do.....	1323	A. P. Towers.....	do.....	1422
do 1...	do.....	do.....	1324	R. W. McDonald.....	do.....	1424
do 1...	do.....	do.....	1325	Davidson Bros.....	do.....	1429
April 15...	W. F. Best.....	New Brunswick.	1656	Robt. Bitchie.....	St. John.....	1664
do 15...	do.....	do.....	1663	Vanwart Bros.....	do.....	1671
do 15...	do.....	do.....	1672	Samuel Tufts.....	do.....	1680
do 15...	do.....	do.....	1680	John Doody.....	do.....	1688
Mar. 29...	M. Fisst.....	Quebec.....	1844	Leclerc & Letellier.....	Quebec.....	1945
do 29...	do.....	do.....	1845	J. J. Duffy.....	do.....	1946
do 29...	do.....	do.....	1846	A. Fraser.....	do.....	1947
do 29...	do.....	do.....	1847	F. X. Gingras.....	do.....	1948
April 16...	J. B. Edwards.....	Montreal.....	854	Gaucher & Tellmose.....	Montreal.....	834
do 16...	do.....	do.....	855	R. McShane.....	do.....	839
do 16...	do.....	do.....	856	R. E. Gagnon.....	do.....	842
do 16...	do.....	do.....	857	R. T. Dinaham.....	do.....	848
Mar. 31...	F. X. Valade.....	Kingston.....	2400	William York.....	Ottawa.....	2316
do 31...	do.....	do.....	3003	R. E. & J. C. Jamieson.....	do.....	2319
do 31...	do.....	do.....	3007	J. B. C. Dunn.....	do.....	2223
do 31...	do.....	do.....	3011	N. A. Savard.....	do.....	3227
June 30...	W. H. Ellis.....	Toronto.....	162	J. Slade.....	Toronto.....	176
do 30...	do.....	do.....	163	Erasmus Schell.....	do.....	179
do 30...	do.....	do.....	164	Miller & McArthur.....	do.....	181
do 30...	do.....	do.....	165	Jas. Purvis.....	do.....	190
do 30...	Wm. Saunders.....	Windsor.....	3126	Mayell & Co.....	London.....	3718
do 30...	do.....	do.....	3127	Fitzgerald & Scandrett.....	do.....	3719
do 30...	do.....	do.....	3128	John Southcott.....	do.....	2720
do 30...	do.....	do.....	3129	John Moule.....	do.....	3717

## DRUGS—Tabulated Statement, &amp;c.—Continued.

## GINGER.

RESULTS OF ANALYSIS.			Microscopical Examination.	Observations and Remarks.
Moisture.	Resinous Oleo Extract.	Ash.		
p. c.	p. c.	p. c.		
9.9	2.	3.1	.....	Unadulterated.
10.1	3.6	5.8	.....	do
10.9	3.2	7.0	.....	do
10.	4.8	3.5	Contains a large amount of wheat flour.....	Adulterated.
12.50	27.50	4.25	Shows only the structure of ground ginger.....	Unadulterated.
11.75	19.40	7.20	Structure of starch.....	Adulterated with flour.
10.50	26.50	6.75	.....	Unadulterated.
9.25	17.40	7.20	Besides genuine ginger there is also turmeric present.....	Adulterated.
9.	11.36	8.8	Shows starch and turmeric, contains 20 to 25 p. c. wheat flour.....	Inferior quality, adulterated with gypsum and tumeric, not to be recommended.
8.7	10.50	2.1	Shows starch and turmeric, and 30 p. c. wheat flour.....	Of middling quality, adulterated with at least 20 to 30 p. c. flour and turmeric.
8.4	9.	3.360	Shows only flour of ginger.....	Genuine.
6.26	10.44	3.74	do do.....	Fair quality.
4.5	5.3	1.4	Consists largely of wheat (50 p. c.) colored with turmeric and flavored with cayenne.....	Adulterated under Act 85, but not injur- ious to health.
5.8	15.	5.4	No foreign starch.....	Genuine.
7.	12.	2.04	do.....	do
6.	14.	3.2	do.....	do
13.04	4.84	2.77	Contains ginger, wheat, mustard and turmeric.....	Slightly adulterated.
10.27	5.28	2.14	Contains ginger, wheat and turmeric.	Adulterated.
13.07	7.15	3.77	Contains very little ginger, cellulose and turmeric.....	do
12.53	2.10	2.	Contains ginger and a little wheat and turmeric.....	Slightly adulterated.
10.25	3.65	5.02	Pure.....	Genuine.
11.45	5.80	3.60	do.....	do
11.50	4.40	3.85	do.....	do
11.55	3.95	2.95	do.....	do
10.81	4.22	3.76	No farinaceous or other impurities....	Pure ground ginger.
10.79	3.83	3.94	do do.....	do
10.34	4.05	2.78	Shows a small proportion of farina- ceous mixture, which is probably ground bread.....	An unusually rich ginger with about 10 per cent. of ground bread crumbs, slightly coloured with turmeric.
10.91	2.67	1.01	Shows a large proportion of farina- ceous material, which is probably ground bread crumbs.....	Adulterated with about 50 per cent. of ground bread crumbs.

APPENDIX C—INSPECTION OF FOOD AND

SPICES—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
May 8...	M. Bowman .....	Nova Scotia .....	1326	W. H. Pallister .....	Halifax.....	1416
do 8...	do .....	do .....	1327	A. P. Towers.....	do .....	1420
do 8...	do .....	do .....	1328	R. W. McDonald .....	do .....	1423
do 8...	do .....	do .....	1329	Davidson Bros. ....	do .....	1428
April 15...	W. F. Best.....	New Brunswick..	1655	Robert Ritchie .....	St. John.....	1663
do 15...	do .....	do .....	1661	Vanwart Bros.....	do .....	1669
do 15...	do .....	do .....	1674	Samuel Tufts.....	do .....	1682
do 15...	do .....	do .....	1681	John Doody.....	do .....	1689
do 5...	M. Fiset.....	Quebec.....	1848	John Bryson .....	Quebec.....	1949
do 5...	do .....	do .....	1849	do .....	do .....	1950
April 5...	do .....	do .....	1851	O. Vocelle .....	Quebec.....	1952
do 5...	do .....	do .....	1852	do .....	do .....	1953
do 5...	do .....	do .....	1853	George Drolet.....	do .....	1954
do 19...	J. Baker Edwards.	Montreal.....	862	Gaucher & Tellmosse.....	Montreal.....	837
do 19...	do .....	do .....	863	R. McShane.....	do .....	841
do 19...	do .....	do .....	864	R. E. Gagnon.....	do .....	845
do 19...	do .....	do .....	865	R. T. Dinahan.....	do .....	847
Mar. 31...	F. X. Valade .....	Kingston .....	2399	Wm. York .....	Ottawa.....	2315
do 31...	do .....	do .....	3002	N. Legault.....	do .....	2318
do 31...	do .....	do .....	3008	D. N. Charlebois .....	do .....	2324
do 31...	do .....	do .....	3012	C. Stratton.....	do .....	2328
June 30...	W. H. Ellis.....	Toronto.....	174	W. Radcliffe .....	Toronto.....	174
do 30...	do .....	do .....	175	H. T. Brown .....	do .....	180
do 30...	do .....	do .....	176	Jas. Bailey.....	do .....	186
do 30...	do .....	do .....	177	Wiggins & Lewis.....	do .....	191
do 30...	Wm. Saunders.....	Windsor.....	3106	W. A. McCutcheon.....	London .....	3725
do 30...	do .....	do .....	3107	do .....	do .....	3726
do 30...	do .....	do .....	3108	J. B. Smith .....	do .....	3727
do 30...	do .....	do .....	3109	Martin Gorman.....	do .....	3728

DRUGS—Tabulated Statement, &c.—Continued.

PEPPER—Continued.

RESULTS OF ANALYSIS.			Microscopical Examination.	Observation and Remarks.
Moisture.	Resinous Extract.	Ash.		
p. c.	p. c.	p. c.		
9.4	9.	9.7	.....	Unadulterated.
10.2	7.5	8.8	.....	do
9.8	4.2	6.6	Contains a large amount of wheat, also cayenne pepper and mustard husks .....	Adulterated.
9.3	4.5	6.6	Contains amount of wheat flour and mustard husks .....	do
10.	18.75	7.20	No evidence of anything been added.	Not adulterated.
12.25	15.25	8.	Contains a small quantity of foreign starch, also a small quantity of silica.....	Adulterated with a small percentage of husks and meal.
9.75	21.	8.75	Contains added starch.....	Adulterated.
7.25	18.50	5.25	Shows a small quantity of foreign matter, probably bran .....	do
7.20	5.20	18.00	No foreign vegetable substance .....	Adulterated with 12 to 15 per cent. of sand.
10.40	6.10	10.4	do starch .....	Excess of ash; very probably a little sand.
10.6	6.4	1.9	Pure.....	Pure.
7.76	7.240	22.800	No foreign starch, but sand.....	Adulterated with 15 to 18 p. c. of sand.
15.280	14.5	5.9	Contains flour and roasted peas.....	Adulterated with a mixture of flour and roasted peas.
.....	14.	4.	Contains roasted corn and pea flour..	Adulterated under Act, but not injurious to health.
.....	21.	4.2	Pure pepper, cells and structure.....	Genuine.
.....	16.	5.4	Contains pea and corn flour.....	Adulterated under Act, but not injurious to health.
.....	12.	6.2	do roasted corn. ....	Adulterated under Act, but not injurious to health.
12.95	6.84	5.5	Contains pepper; very little wheat, little mustard; cortical part.....	Slightly adulterated, but acceptable.
10.32	5.29	5.08	Contains pepper and wheat dust; cortical part apparent as turmeric .....	do do
10.81	6.95	7.52	Contains pepper, wheat, turmeric; cortical part, dust.....	Adulterated.
12.53	5.19	4.03	Contains pepper, wheat, turmeric and mustard .....	do
10.20	5.05	3.92	Flour .....	Adulterated with flour.
13.31	4.10	1.97	do .....	do
10.32	4.90	4.67	do .....	do
11.15	2.95	1.00	Pure.....	Genuine.
10.78	3.46	1.41	Shows a large quantity of wheat starch granules, broken and unbroken .....	Adulterated with about 60 p. c. of farinaceous material, probably ground bread.
10.09	7.75	10.	Shows no farinaceous or other impurities .....	Pure pepper carelessly prepared, thereby admitting some sand; probably an accidental adulteration.
10.10	9.46	8.56	Shows no farinaceous or other impurities .....	Pure ground pepper.
9.41	6.86	6.86	Shows no farinaceous or other impurities .....	do do of inferior quality.

APPENDIX C—INSPECTION OF FOOD

MUS

Date	Name of Analyst.	District.	No of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 27...	M. Bowman.....	Nova Scotia.....	1318	W. H. Pallister.....	Halifax.....	1417
do 27...	do .....	do .....	1319	A. P. Towers.....	do .....	1421
do 27...	do .....	do .....	1320	R. W. McDonald.....	do .....	1425
do 27...	do .....	do .....	1321	Davidson Bros.....	do .....	1430
1885.						
Aug. 26...	W. F. Best.....	New Brunswick.	1592	John Trites.....	St. John.....	1592
1886.						
April 15...	do .....	do .....	1657	Robert Ritchie.....	do .....	1665
do 15...	do .....	do .....	1662	Vanwart Bros.....	do .....	1670
do 15...	do .....	do .....	1671	Samuel Tufts.....	do .....	1679
do 15...	do .....	do .....	1678	John Doody.....	do .....	1686
Mar. 29...	M. Fiset.....	Quebec.....	1840	Leclerc & Letellier.....	Quebec.....	1941
do 29...	do .....	do .....	1841	do .....	do .....	1942
do 29...	do .....	do .....	1842	do .....	do .....	1943
do 20...	do .....	do .....	1843	do .....	do .....	1944
April 14...	J. B. Edwards.....	Montreal.....	850	Gaucher & Telmosse.....	Montreal.....	836
do 14...	do .....	do .....	851	R. McShane.....	do .....	840
do 14...	do .....	do .....	852	R. E. Gagnon.....	do .....	844
do 14...	do .....	do .....	853	R. T. Dinahan.....	do .....	849
Mar. 31...	F. X. Valade.....	Kingston.....	2397	Jas. Steel.....	Ottawa.....	2313
do 31...	do .....	do .....	3001	N. Legault.....	do .....	2317
do 31...	do .....	do .....	3005	B. Boutin.....	do .....	2321
do 31...	do .....	do .....	3009	D. N. Charlebois.....	do .....	2325
June 30...	W. H. Ellis.....	Toronto.....	178	A. Bretz.....	Toronto.....	175
do 30...	do .....	do .....	179	J. C. Morrison.....	do .....	178
do 30...	do .....	do .....	180	Jas. Merrick.....	do .....	188
do 30...	do .....	do .....	181	J. S. Grant.....	do .....	195
do 30...	Wm. Saunders.....	Windsor.....	598	T. E. O'Callaghan.....	Lopdon.....	3721

AND DRUGS—Tabulated Statement, &c.—Continued.

TARD.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fixed Oil.	Wheat Flour.	Ash.		
p. c.	p. c.	p. c.	p. c.		
6.3	23.3	.....	3.1	Contains about 25 p.c. farinaceous matter.....	Unadulterated, marked as compound. do do do do do do
6.3	22.5	.....	3.1	Contains about 25 p.c. farinaceous matter.....	
8.3	13.4	.....	4.7	Contains about 40 p.c. farinaceous matter.....	
7.9	21.4	.....	2.7	Contains about 25 p.c. farinaceous matter.....	
5.10	25.50	28.50	3.55	.....	Not below the standard.
6.75	20.50	37.	3.75	.....	A mixture.
9.	18.50	31.50	3.50	Presence of wheat flour and turmeric.....	do do
6.50	29.	30.	4.00	.....	A mixture and must be classed as adulterated according to Act, 1885.
5.50	26.	31.50	3.50	.....	
7.9	10.7	20.30	3.9	Wheat flour and turmeric.....	Inferior; a little recommended for dietetic.
4.2	36.22	.....	3.6	Pure.....	Pure; recommended for medical use.
9.7	12.7	10to12	3.6	Starch and turmeric.....	Middling quality; not recommended for dietetic use.
8.7	8.7	25to30	3.6	do do.....	Inferior.
7.	20.	.....	4.	Contains about 20 p.c. potato starch.....	Adulterated under Act, but not injurious to health.
7.5	32.	.....	4.7	Genuine mustard stricture.....	Genuine.
3.5	22.5	.....	3.	Contains from 25 to 30 p.c. of wheat starch.....	Adulterated within the meaning of the Act, but not injurious to health.
4.	29.	.....	4.2	Contains about 10 p.c. of pea flour.....	Adulterated to a small extent, but not injurious to health.
8.42	14.85	.....	11.42	Contains mustard, turmeric, mineral dust and cellulose....	Adulterated by turmeric and mineral matter.
7.29	24.34	.....	3.09	Contain mustard, wheat abundant, and a little turmeric....	Adulterated.
7.39	22.90	.....	2.92	Contains mustard, wheat and turmeric.....	do
7.8	7.80	.....	3.10	Contains mustard and cortical part.....	Acceptable.
6.85	23.50	.....	3.30	Flour and turmeric.....	Composed of about 70 p.c. mustard, and 30 p.c. flour and turmeric.
8.68	5.25	.....	1.92	do do.....	Composed of about 30 p.c. mustard cake; 70 p.c. flour and turmeric.
7.88	24.35	.....	2.20	do do.....	Composed of about 70 p.c. mustard; 30 p.c. flour and turmeric.
5.60	6.50	.....	3.28	do do.....	Composed of about 50 p.c. mustard cake; 50 p.c. flour and turmeric.
6.44	30.57	.....	3.17	Shows about 10 p.c. of wheat flour.....	Composed of 90 p.c. mustard, and 10 p.c. wheat flour; coloured with wheat flour.

APPENDIX C—INSPECTION OF FOOD AND  
MUS

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
June 30..	Wm. Saunders. ....	Windsor.....	399	Mayell & Co.....	London.....	3722
do 30...	do .....	do .....	600	Dodd Bros.....	do .....	3723
do 30...	do .....	do .....	3101	J. Moule.....	do .....	3724



## DRUGS—Tabulated Statement, &amp;c.—Continued.

## TARD—Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fixed Oil.	Wheat Flour.	Ash.		
P. c.	p. c.	p. c.	p. c.		
6.05	21.70	.....	5.27	Shows about 30 p.c. farinaceous mixture .....	Composed of about 70 p.c. of mustard, with about 30 p.c. of farinaceous mixture.
6.12	22.58	.....	2.38	Shows about 25 p.c. of wheat flour.....	Composed of about 75 p.c. of mustard, with about 25 p.c. wheat flour; coloured with turmeric.
5.18	32.86	.....	4.22	Shows no impurities .....	Pure mustard of excellent quality.

APPENDIX C—INSPECTION OF FOOD AND

SWEETS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Nov. 20...	Maynard Bowman..	Nova Scotia .....	2661	T. Mitchell .....	Halifax .....	1354
do 20...	do .....	do .....	2662	Mrs. Renules .....	do .....	1355
do 20...	do .....	do .....	2663	Mrs. O'Brien .....	do .....	1356
do 20...	do .....	do .....	2664	Charles Craig .....	do .....	1357
do 20...	do .....	do .....	2665	D. J. Gorman .....	do .....	1358
do 20...	do .....	do .....	2666	Mrs. F. Fry .....	do .....	1365
do 20...	do .....	do .....	2667	E. Donahue .....	do .....	1366
do 20...	do .....	do .....	2668	Moir, Son & Co. ....	do .....	1367
do 20...	do .....	do .....	2669	Mrs. Walsh .....	do .....	1368
do 20...	do .....	do .....	2670	W. H. Brown .....	do .....	1369
do 20...	do .....	do .....	2671	Mrs. Atkinson .....	do .....	1370
do 20...	do .....	do .....	2672	C. & W. Anderson .....	do .....	1371
do 20...	do .....	do .....	2673	Mrs. Atkinson .....	do .....	1372
do 20...	do .....	do .....	2674	Moir, Son & Co. ....	do .....	1373
do 20...	do .....	do .....	2675	T. Mitchell .....	do .....	1374
do 20...	do .....	do .....	2676	M. J. O'Brien .....	do .....	1375
do 20...	do .....	do .....	2677	Hessian & Devine .....	do .....	1376
do 20...	do .....	do .....	2678	W. H. Teas .....	do .....	1377
do 17...	W. F. Best .....	New Brunswick..	1618	John Foster .....	St. John .....	1620
do 17...	do .....	do .....	1619	Mrs. Pikes .....	do .....	1621
do 17...	do .....	do .....	1620	John Doody .....	do .....	1622
do 17...	do .....	do .....	1621	Williams Bros .....	do .....	1623
do 17...	do .....	do .....	1622	John Elmon .....	do .....	1624
do 17...	do .....	do .....	1623	Mrs. Quinn .....	do .....	1625
do 17...	do .....	do .....	1624	Irving & King .....	do .....	1626
do 17...	do .....	do .....	1625	F. Dowling .....	do .....	1627
do 17...	do .....	do .....	1626	J. O. Miller .....	do .....	1628
do 17...	do .....	do .....	1627	Thomas White .....	do .....	1629
do 17...	do .....	do .....	1628	S. F. Mathews .....	do .....	1630
do 17...	do .....	do .....	1629	John Gibbs .....	do .....	1631
do 17...	do .....	do .....	1630	do .....	do .....	1632
do 17...	do .....	do .....	1631	A. M. Smith .....	do .....	1633
do 17...	do .....	do .....	1632	C. Damery .....	do .....	1634
do 17...	do .....	do .....	1633	John O'Gorman .....	do .....	1635
do 17...	do .....	do .....	1634	John R. Woodburn & Co...	do .....	1636
do 17...	do .....	do .....	1635	Geo. Robertson .....	do .....	1637
Dec. 30...	M. Fiset .....	Quebec .....	1814	J. E. Asselin .....	Quebec .....	1914
do 30...	do .....	do .....	1815	L. O. Bedard .....	do .....	1915
do 30...	do .....	do .....	1816	P. X. Mercier .....	do .....	1916

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Asb.	Moisture.	Glucose.	Sacchrose		
p. c.	p. c.	p. c.	p. c.		
.10	.....	.....	.....	No injurious colouring matter.	Unadulterated.
.18	.....	.....	.....	do do	do
.10	.....	.....	.....	do do	do
.08	.....	.....	.....	do do	do
.37	.....	.....	.....	do do	do
.12	.....	.....	.....	do do	do
.07	.....	.....	.....	do do	do
.14	.....	.....	.....	do do	do
.074	.....	.....	.....	do do	do
.070	.....	.....	.....	do do	do
.19	.....	.....	.....	do do	do
.15	.....	.....	.....	do do	do
.24	.....	.....	.....	do do	do
.29	.....	.....	.....	do do	do
.15	.....	.....	.....	do do	do
	.....	.....	.....	Lead salts used in colouring some yellow varieties.....	Adulterated as per Adulteration Act, sec. 2 (6).
.22	.....	.....	.....	No injurious colouring matter.	Unadulterated.
.35	.....	.....	.....	Lead salts used in colouring some yellow varieties.....	Adulterated as per Adulteration Act, sec. 2 (6).
.24	.....	.....	.....	No injurious colouring matter.....	Unadulterated.
	.....	.....	.....	.....	Contains nothing injurious; small percentage of glucose, and much flour in some specimens.
	.....	.....	.....	Contains no metallic colouring matter .....	Contains cane sugar and glucose.
	.....	.....	.....	do do	Flour and glucose used, with cane sugar.
	.....	.....	.....	No injurious colours used.....	Some of the samples contain only flour and glucose, with colouring matter and flavouring.
	.....	.....	.....	.....	Contains nothing injurious.
	.....	.....	.....	No metallic colouring used.....	No metallic colours used.
	.....	.....	.....	.....	Excellent.
	.....	.....	.....	.....	Pure.
	.....	.....	.....	.....	Contains much glucose, flour and starch; colours harmless.
	.....	.....	.....	.....	Pure.
	.....	.....	.....	.....	do
	.....	.....	.....	.....	Contains much glucose and flour; very little cane sugar.
	.....	.....	.....	.....	Contains flour, glucose and cane sugar; colours harmless.
	.....	.....	.....	.....	Consists chiefly of glucose, flour and gums; colours harmless.
	.....	.....	.....	.....	Colours harmless; glucose, flour and cane sugar.
	.....	.....	.....	.....	Colours harmless; much flour and glucose.
	.....	.....	.....	.....	Much flour and glucose; some of the samples are frosted (ornamental) cakes.
.2	.....	4.850	83.33	A little gum tragacanth, and flour sometimes.....	Fair quality, cochineal used in coloring.
.20	.....	5.	42.60	Gum tragacanth and flour in quantities more or less large.	Inferior; colored with cochineal.
.20	.....	7.7	20.12	do do	do do do

APPENDIX C—INSPECTION OF FOOD AND SWEETS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 30...	M. Fiset .....	Quebec .....	1817	W. M. McWilliams.....	Quebec .....	1918
do 30...	do .....	do .....	1818	do .....	do .....	1919
do 30...	do .....	do .....	1819	R. Wingfield.....	do .....	1920
do 30...	do .....	do .....	1820	do .....	do .....	1921
do 30...	do .....	do .....	1821	do .....	do .....	1922
do 30...	do .....	do .....	1822	E. Talbot .....	do .....	1923
do 30...	do .....	do .....	1823	do .....	do .....	1924
do 30...	do .....	do .....	1824	do .....	do .....	1925
do 30...	do .....	do .....	1825	Ignace Couture .....	do .....	1926
do 30...	do .....	do .....	1826	L. C. Hamel.....	do .....	1927
do 30...	do .....	do .....	1827	Goulet et frère.....	do .....	1928
do 30...	do .....	do .....	1828	John Buchanan.....	do .....	1929
do 30...	do .....	do .....	1829	E. Bedard .....	do .....	1930
do 30...	do .....	do .....	1830	G. P. Onellet.....	do .....	1931
do 30...	do .....	do .....	1831	Thomas Poulet.....	do .....	1932
do 15...	J. Baker Edwards.	Montreal .....	810	Moses McGuire .....	Montreal .....	781
do 15...	do .....	do .....	811	Alphonse Gaibelle .....	do .....	782
do 15...	do .....	do .....	812	Jas Lamouche.....	do .....	784
do 15...	do .....	do .....	813	.....	do .....	785
do 15...	do .....	do .....	814	Hyacinthe Sequin.....	do .....	785
do 15...	do .....	do .....	815	J. B.....	do .....	786
do 15...	do .....	do .....	816	Thomas Bridges.....	do .....	787
do 15...	do .....	do .....	817	Mrs. F. Hart.....	do .....	788
do 15...	do .....	do .....	818	Mrs. Mary Loftus.....	do .....	789
do 15...	do .....	do .....	819	De ----- Bros.....	do .....	800

**DRUGS**—Tabulated Statement, &c.—*Continued.*  
*Continued.*

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Ash.	Moisture.	Glucose.	Sacchrose.		
p. c.	p. c.	p. c.	p. c.		
·3	9·4	7·	43·	Contains more or less chocolate	Good quality ; colored with cochineal.
·04	11 2	7·6	49·3	Contains a little chocolate and cocoa.....	Good ; coloring matter not injurious to health.
·02	6·	5·	45·	Contains fragments of almond and cocoa.....	Good ; colored with cochineal ; not injurious.
·10	4·	6·1	44·2	Gum in quantities more or less large.....	do do do
·05	6·4	4·6	31·1	Contains gum, starch and ground ginger.....	Fair quality do do
·10	8·	3·35	32·9	Gum and starch in quantities more or less large.....	do do do
·01	7·4	5·	20·	Gum tragacanth and starch in quantities more or less large.....	do do do
.....	3·8	1·8	24·20	Gum, chocolate and starch.....	do do do
·10	2·26	7·7	43·6	Flour and gum.....	do
·18	2·6	9·1	40·9	Gum.....	Fair quality ; contains vegetable coloring matter.
.....	1·6	9·6	52·9	Contains starch.....	Good quality ; red vegetable coloring matter.
·22	2·6	6·7	18·3	do flour.....	Inferior do do
·10	1·9	9·1	6·5	do do.....	do do no mineral coloring matter.
·10	1·4	8·9	25·4	do starch.....	Fair quality.
·15	4·9	3·5	21·5	do flour, gum and almonds.....	Inferior quality ; contains red coloring matter.
.....				.....	Genuine and wholesome ; all boiled sugar ; no mineral coloring matter.
.....				.....	Genuine and wholesome ; boiled sugars ; some coloring ; no minerals.
.....				.....	All boiled and pulled sugar ; colored in stripes with vegetable coloring ; no minerals ; genuine and wholesome.
.....				.....	Horehound candy ; composed of horehound and sugar only ; no mineral matter ; genuine and wholesome.
.....				.....	Boiled sugar drops ; contains sugar only ; no minerals ; some corn starch ; no almonds and carraways ; contains nothing unwholesome.
.....				.....	Boiled sugars, with a little glucose and starch ; vegetable coloring matter ; no minerals ; unadulterated and wholesome.
.....				.....	All sugar ; no mineral coloring ; some contain a little starch ; unadulterated and wholesome.
.....				.....	All sugar ; no mineral coloring matter ; a little starch in some ; genuine and wholesome sweets.
.....				.....	Pure boiled sugars ; no mineral coloring ; no starch ; genuine and wholesome.
.....				.....	Pure sugar and cream, with a little glucose ; no mineral matter ; no starch ; genuine and wholesome.

APPENDIX C—INSPECTION OF FOOD AND  
SWEETS

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 18...	J. B. Edwards.....	Montreal .....	820	Scott & H.....	Montreal ...	801
do 15...	do .....	do .....	821	J. J. Ford.....	do .....	802
do 15...	do .....	do .....	822	Alf. Joyce.....	do .....	803
do 15...	do .....	do .....	823	Isaac Terry .....	do .....	804
do 15...	do .....	do .....	824	Mrs. Mary Thomas.....	do .....	805
do 15...	do .....	do .....	825	Bain & Trudeau.....	do .....	790
do 18...	do .....	do .....	826	N. Mercer .....	do .....	791
do 18...	do .....	do .....	827	Mrs. L. Duranceau .....	do .....	792

**DRUGS**—Tabulated Statement, &c.—*Continued.*

*Continued.*

RESULTS OF ANALYSIS				Microscopical Examination.	Observations and Remarks.
Ash.	Moisture.	Glucose.	Sacchrose		
P. c.	p. c.	p. c.	p. c.		
.....	.....	.....	.....		Sugar, cream and glucose; no mineral matter; a little corn starch in some; genuine and wholesome.
.....	.....	.....	.....		Boiled sugar and caramels; no mineral matter; no starch; genuine and wholesome.
.....	.....	.....	.....		All sugar or glucose; no mineral; no starch; genuine and wholesome.
.....	.....	.....	.....		Caramels, chocolate and boiled sugars; no mineral matter; glucose and starch in some; genuine and wholesome.
.....	.....	.....	.....		All sugar and flour; no mineral matter; no starch; genuine and wholesome.
.....	.....	.....	.....		All sugar, no mineral matter, some contains a little starch. Genuine and wholesome.
.....	.....	.....	.....		Pulled sugar and glucose, no mineral matter, some contains a little starch. Genuine and wholesome.
.....	.....	.....	.....		Contains sugar, starch and glucose, no mineral matter; comfits contain starch. Genuine and wholesome.

APPENDIX C—INSPECTION OF FOOD AND SWEETS—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 24...	F. X. Valade .....	Kingston.....	2346	Wm. Fest .....	Ottawa. ....	2311
do 24...	do .....	do .....	2347	H. J. Bailey .....	do .....	2293
do 24...	do .....	do .....	2348	Miss A. M. Murphy .....	do .....	2285
do 24...	do .....	do .....	2349	H. A. Brouse .....	do .....	2292
do 24...	do .....	do .....	2350	W. Aspinall .....	do .....	2301
do 24...	do .....	do .....	2351	Mary J. Wilson .....	do .....	2303
do 24...	do .....	do .....	2352	Antoine Ginglord .....	do .....	2304
do 24...	do .....	do .....	2353	E. Paradis .....	do .....	2305
do 24...	do .....	do .....	2354	W. H. Adams .....	do .....	2298
do 24...	do .....	do .....	2355	Rochen & Traversy.....	do .....	2355
do 24...	do .....	do .....	2356	W. T. Bunnell.....	do .....	2312
do 24...	do .....	do .....	2357	David Turnbull.....	do .....	2302
do 26...	do .....	do .....	2360	W. Slattery .....	do .....	2310
do 26...	do .....	do .....	2361	H. A. Brouse .....	do .....	2299
do 26...	do .....	do .....	2362	F. Rogers .....	do .....	2309
do 26...	do .....	do .....	2363	Edward Hall .....	do .....	2297
do 26...	do .....	do .....	2364	W. D. Shaver .....	do .....	2294
do 26...	do .....	do .....	2365	do .....	do .....	2296
do 26...	do .....	do .....	2366	Thos. Burns .....	do .....	2308
Nov. 11...	W. H. Ellis .....	Toronto.....	103	E. Lawson .....	Toronto.....	130
do 11...	do .....	do .....	104	Geo Coleman.....	do .....	131
do 11...	do .....	do .....	105	E. Walker .....	do .....	132
do 11...	do .....	do .....	106	G. McConkey .....	do .....	133
do 11...	do .....	do .....	107	H. Wingfield.....	do .....	134
do 11...	do .....	do .....	108	H. Webb .....	do .....	135
do 11...	do .....	do .....	109	J. E Leroy .....	do .....	136
do 11...	do .....	do .....	110	S. Fraser .....	do .....	136½
do 11...	do .....	do .....	111	J. Gardner .....	do .....	137
do 11...	do .....	do .....	112	C. W. Gaudie .....	do .....	138
do 11...	do .....	do .....	113	M. Lynch .....	do .....	139
do 11...	do .....	do .....	114	W. H. Smith .....	do .....	140
do 11...	do .....	do .....	115	Smith Bros.....	do .....	141
do 11...	do .....	do .....	116	A. W. Carrick .....	do .....	141½
do 11...	do .....	do .....	117	Walker Edis .....	do .....	142
do 11...	do .....	do .....	118	W. G. Loudon .....	do .....	143
do 11...	do .....	do .....	119	Susan Simpson.....	do .....	144
do 11...	do .....	do .....	120	J. Allan .....	do .....	145





APPENDIX C—INSPECTION OF FOOD AND  
SWEETS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Nov. 28...	Wm. Saunders.....	Windsor.....	524	W. H. McCutcheon.....	London.....	458
do 28...	do .....	do .....	525	H. Fysh.....	do .....	459
do 28...	do .....	do .....	526	D. Dood & Co.....	do .....	460
do 28...	do .....	do .....	527	S. Woodliffe .....	do .....	461
do 28...	do .....	do .....	528	E. Walker .....	do .....	462
do 28...	do .....	do .....	529	R. Struthers .....	do .....	463
do 28...	do .....	do .....	530	J. Bennenati .....	do .....	464
do 28...	do .....	do .....	531	Chas. Wilson .....	do .....	465
do 28...	do .....	do .....	532	Andrew McCormick .....	do .....	466
do 28...	do .....	do .....	533	T. Burton.....	do .....	467
do 28...	do .....	do .....	534	Mrs. Legg.....	do .....	468
do 28...	do .....	do .....	535	H. A. Smith.....	do .....	469
do 28...	do .....	do .....	536	J. Sharpe .....	do .....	470
do 28...	do .....	do .....	537	J. B. Smith.....	do .....	471
do 28...	do .....	do .....	538	J. Moule .....	do .....	472
do 28...	do .....	do .....	539	B. Jarman .....	do .....	473
do 28...	do .....	do .....	540	W. Turner .....	do .....	474
do 28...	do .....	do .....	541	T. Turner .....	do .....	475

**DRUGS—Tabulated Statement, &c.—Continued.**

*Continued.*

RESULTS OF ANALYSIS.			Remarks by the Analyst.
Insoluble matter.	Mineral Impurities	Ash.	
p. c.	p. c.	p. c.	
.....	.....	.....	A solution of white candy ; shows abundance of starch granules ; pure.
.....	.....	.....	A cream candy, partly white and partly pink ; contains no colouring matter, starch, or other foreign substance ; pure.
.....	.....	.....	Mixed candy, very uniform in quality ; contains no terra alba, starch, or other foreign substance or deleterious colouring matter.
.....	.....	.....	A dark brown candy, with pale stripes, made chiefly from burnt sugar ; contains no starch or other foreign substance ; no deleterious colouring matter ; pure candy.
.....	.....	.....	Pure candy, but inferior in quality from carelessness in manufacture.
.....	.....	.....	Pure candy ; gum drops made of pure gum and sugar, slightly flavoured with rose.
.....	.....	.....	Pure candy ; a soft gum candy consisting of gum sugar.
.....	.....	.....	do white mint drops consisting of sugar and gum flavoured with peppermint.
.....	.....	.....	White candy of soft texture, slightly flavoured with strawberry ; pure.
.....	.....	.....	Stick candy, contains no starch or other foreign ingredient ; pure.
.....	.....	.....	A pale brown candy, in sticks, flavoured with horehound ; contains no starch or other foreign ingredients ; pure horehound candy.
.....	.....	.....	A dark brown candy, in sticks, made chiefly from brown sugar ; contains no starch or other foreign substance, no deleterious colouring ingredient ; pure candy.
.....	.....	.....	Mixed candy, gum drops, broken sticks candy and transparent candies. Gum drops consist of gum and sugar. Stick candy, dark coloured, consisting largely of brown sugar, the others made with refined sugar. No terra alba, starch or other foreign ingredient ; contains no deleterious colouring matter.
.....	.....	.....	Conversation lozenges, some white, some pink, contain no terra alba, starch or other foreign substance, no injurious colouring matter ; pure candy.
.....	.....	.....	Mixed candy, very uniform in quality ; each variety tested, all found free from terra alba and other foreign substances ; no deleterious colouring matter ; pure candy.
.....	.....	.....	Stick candy, white with red stripes, flavoured with cloves ; no deleterious colouring matter ; pure candy.
.....	.....	.....	Mixed candy, uniform in quality, contains no terra alba or other foreign material ; no deleterious colouring matter ; pure.
.....	.....	.....	White mint lozenges, consisting of sugar and gum flavoured with peppermint ; contains no terra alba or other foreign substances ; no deleterious colouring matter ; pure candy.

## APPENDIX C—INSPECTION OF FOOD AND DRUGS

## SWEETS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
Feb. 15...	J. E. Wright, jun..	Manitoba.....	2086	M. Marco.....	Winnipeg....	2073
do 15...	do	do	2087	E. B. Stairrett.....	do	2074
do 14...	do	do	2088	M. J. McAllan.....	do	2075
do 15...	do	do	2089	Bigger Bros.....	do	2076
do 15...	do	do	2090	J. A. McGovern.....	do	2077
do 15...	do	do	2091	George Bowdry.....	do	2078
do 15...	do	do	2092	Mrs. G. Anderson.....	do	2079
do 15...	do	do	2093	J. Birch.....	do	2080
do 15...	do	do	2094	John Huxtable.....	do	2081
do 15...	do	do	2095	D. J. Jones.....	do	2082
Mar. 15...	do	do	2096	A. Warner & Co.....	do	2106
do 15...	do	do	2097	do	do	2107
do 15...	do	do	2098	A. W. Forrest.....	do	2108
do 15...	do	do	2099	do	do	2109
do 15...	do	do	2100	Mishart & Co.....	do	2110
do 15...	do	do	2101	Baleneau & Co.....	do	2111
do 15...	do	do	2102	W. J. Boyd.....	do	2112
do 15...	do	do	2103	Eugène Phelan.....	do	2113

DRUGS—Tabulated Statement, &c.—Continued.

Concluded.

RESULTS OF ANALYSIS.					Microscopical Examination.	Remarks by the Analyst.
Ash.	Moisture.	Glucose.	Sacchrose.	Organic Insoluble Matter.		
24	1.78	66.49	18.95	12.58	Starch granules.	Mixed sweets; adulterated; starch being the only ingredient that might be called foreign matter; the insoluble matter consisted of the cloves; almonds contained in candies, starch, gum and vegetable colouring matter; the adulteration in this sample not injurious.
39	3.12	18.20	63.28	15.01	.....	Mixed sweets; adulterated; containing foreign matter, starch; the gum I do not consider an adulteration being contained in gum drops in sample.
22	1.54	16.65	73.36	8.23	.....	Mixed sweets; adulterated; containing starch; not injurious to health.
27	2.62	12.50	74.51	10.10	.....	Mixed sweets; adulterated, but not injurious to health; the only foreign matter present being starch and colouring matter—vegetable not mineral—in yellow and red candies.
20	.84	14.38	83.64	1.05	.....	Coloured sticks; pure; unadulterated; free from starch; the insoluble being the colouring matter, vegetable lake and amber; the latter in such small quantities as to be harmless.
30	5.23	12.72	68.49	13.36	.....	Chocolate drops; adulterated; the insoluble matter in this sample was composed solely of starch; the chocolate being first removed.
27	2.03	26.10	64.47	15.13	.....	Mixed sweets; adulterated; not injurious; like all other samples of cheap mixed sweets, this one contained starch; colouring matter, vegetable.
29	1.21	12.92	74.39	11.27	.....	Mixed sweets; adulterated, but not injurious; the clear candies contained in sample were of excellent quality, containing very little glucose and no starch; the insoluble matter consisted of starch, cloves and gum, being necessary to the kind of candy containing them.
30	.79	14.85	77.06	7.10	.....	Mixed sweets; genuine; this sample contains some starch, but so small a quantity that I have thought proper to consider it genuine; the colouring matter, cochineal, in red candies.
21	1.92	15.21	77.48	5.18	.....	Coloured sticks; genuine; the clear stick being of good quality, free from starch, the peppermint flavoured stick containing some starch, but in small quantity; vegetable colouring matter.
21	6.07	21.10	70.27	12.35	.....	Mixed; genuine, and of good quality; containing taffy drops, almonds, eggs and beans.
28	2.90	49.65	31.32	15.03	.....	Mixed; adulterated; the yellow candies containing yellow mineral colouring.
28	4.01	15.75	66.90	13.10	.....	Mixed; adulterated; containing some starch, but still I consider it a sample of fair quality.
31	3.39	16.26	60.03	20.01	.....	Mixed; adulterated; some of the sweets were free from starch, while others contained a large percentage.
63	6.15	19.20	47.84	26.18	.....	Mixed; adulterated, the yellow candies containing mineral colouring matter—chrome yellow.
51	8.26	10.38	77.71	3.14	.....	Mixed; genuine; the coloured candies contain nothing mineral in nature.
37	8.13	12.04	78.31	1.15	.....	Mixed; unadulterated, and wholesome.
22	13.06	9.23	77.48	.....	.....	Chocolate creams; unadulterated.

APPENDIX C--INSPECTION OF FOOD AND  
TEA.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 17...	Maynard Bowman.	Nova Scotia.....	2682	H. P. Torrens .....	Halifax.....	1378
1886.						
April 10...	do	do	1305	C. Graham & Co .....	do	1404
do 10...	do	do	1308	J. Lahey .....	do	1406
do 10...	do	do	1307	H. W. Brown .....	do	1409
do 10...	do	do	1308	W. H. Pallister .....	do	1410
do 10...	do	do	1309	Mrs. W. Wry .....	do	1412
do 10...	do	do	1310	E. Donance .....	do	1414
1885.						
Dec. 11...	W. F. Best.....	New Brunswick.	1637	London and China Tea Store	St. John.....	1645
1886.						
April 15...	do	do	1653	Robt. Ritchie.....	do	1661
do 15...	do	do	1659	Vanwart Bros.....	do	1667
do 15...	do	do	1665	W. A. Magee.....	do	1673
do 15...	do	do	1673	Samuel Tufts.....	do	1681
do 15...	do	do	1677	John Doody.....	do	1685
do 15...	do	do	1682	Thomas Ritchie.....	do	1690
June 22...	M. Fiset.....	Quebec.....	1874	C. Boyce & Son .....	Quebec	1972
do 22...	do	do	1875	do	do	1973
do 22...	do	do	1876	J. Millan .....	do	1977
do 22...	do	do	1877	do	do	1978
do 22...	do	do	1878	J. H. Alroy.....	do	1979
do 22...	do	do	1879	do	do	1980

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
P. c.	Theine.	Tannin.	Ash.		Spec. Grav-ity.		
			Solu-ble.	Insolu-ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
6.80	1.11	.....	3.45	2.25	1.0138	.....	Unadulterated, Indian tea.
7.82	3.28	7.21	3.48	2.20	1.0088	No foreign leaves detected ...	do black tea.
7.86	2.51	7.30	3.36	2.38	1.0098	do do ...	do do
7.45	2.39	7.50	3.00	2.89	1.0089	do do ...	do do
7.80	2.43	6.94	3.05	2.82	1.0089	do do ...	do do
7.47	3.08	7.81	3.73	2.10	1.0091	do do ...	do do
7.53	2.50	6.46	3.30	2.15	1.009	do do ...	do do
6.20	2.	12.50	4.20	2.10	.....	.....	Poor quality, Mikado tea.
4.55	1.45	5.70	3.10	2.25	1.019	No foreign leaves .....	Unadulterated, black tea.
10.25	1.80	14.50	2.80	3.20	1.025	A few foreign leaves, per- haps, too small to be class- ed as an adulterative .....	do Oolong tea.
6.50	1.25	6.80	3.75	5.50	1.031	Much tea dust and stalks, with some sand, probably no intentional addition of foreign matter .....	do black tea.
9.	1.20	9.50	4.10	3.75	1.024	Tea dust; a few foreign leaves and stalks .....	Unadulterated; low grade black tea.
5.75	1.10	5.75	3.50	4.10	1.020	Contains tea dust and stalks, with a few foreign leaves...	Unadulterated; low grade black tea.
5.30	1.20	5.50	3.20	4.20	1.010	Contains tea dust and stalks.	A poor grade of tea which, however, has not been adulterated.
3.	.92	.....	2.6	6.4	1.011	Consists of broken tea leaves and tea dust mixed with 3 or 4 per cent. of sand .....	Adulterated, Japan tea.
7.	.96	.....	2.8	3.4	1.009	Contains too much bruised stems and leaves .....	Inferior quality, Souchong.
5.8	11.00	.....	2.6	2.8	1.009	Only tea leaves .....	Fairly good, leaves very much bruised, and a quan- tity of stems Congou.
4.	1.4	.....	2.7	3.5	1.010	No foreign leaves .....	Good quality; Gunpowder.
4.2	1.2	.....	2.8	3.4	1.011	I think there are sloe leaves.	Probably adulterated, Young Hyson.
3.7	1.6	.....	3.8	3.6	1.011	No foreign leaves .....	Good quality, Hyson.

## APPENDIX C—INSPECTION OF FOOD AND

TEA—

Date.	Name of Analyst	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 27...	J. B. Edwards .....	Montreal. ....	866	J. B. Labelle .....	Montreal. ....	850
do 27...	do .....	do .....	867	J. O. Velineau .....	do .....	851
June 22...	do .....	do .....	894	do .....	do .....	852
do 22...	do .....	do .....	895	J. D. Andrews & Co. ....	do .....	853
do 22...	do .....	do .....	896	Geo. Bristol .....	do .....	854
do 22...	do .....	do .....	891	J. B. Richart .....	do .....	855
1885.						
Sept. 27...	F. X. Valade .....	Kingston .....	2340	Geo. McDonald .....	Cornwall. ...	3401
do 27...	do .....	do .....	2341	Cameron & McDonald .....	do .....	3405
do 27...	do .....	do .....	2342	W. H. Dunkin. ....	do .....	3410
1886.						
Jan. 22...	do .....	do .....	2392	Stroud Bros. ....	Ottawa. ....	2277
April 30...	do .....	do .....	3019	F. J. Gunn .....	do .....	2335
do 20...	do .....	do .....	3020	Baldwin Bros .....	do .....	2336
do 30...	do .....	do .....	3021	W. J. McOaul & Co. ....	do .....	2337
do 30...	do .....	do .....	3022	Charlebois et frère. ....	do .....	2338
do 30...	do .....	do .....	3023	McEvoy Bros. ....	do .....	2339
do 30...	do .....	do .....	3024	Bambrick Bros. ....	do .....	2340
1885.						
Sept 19...	W. H. Ellis .....	Toronto .....	2747	Thomas Cushan .....	Cobourg. ...	2801
1886.						
March 8...	do .....	do .....	133	Stroud Bros. ....	Toronto. ...	154
do 8...	do .....	do .....	134	Wm. Cross .....	do .....	185
do 8...	do .....	do .....	135	M. Stuart .....	do .....	187
do 8...	do .....	do .....	136	Lant Bros. ....	do .....	194
do 8...	do .....	do .....	137	J. J. Wecher .....	do .....	197
do 8...	do .....	do .....	138	Wm. Mulligan .....	do .....	199
do 8...	do .....	do .....	139	W. R. Stroud .....	do .....	199
do 31...	Wm. Saunders .....	Windsor .....	575	Elliott Bros. ....	London .....	476
June 20...	do .....	do .....	578	Geo. Roundtree .....	do .....	3739
do 30...	do .....	do .....	579	Fitzgerald & Scandrett .....	do .....	3737
do 30...	do .....	do .....	580	— Higgins .....	do .....	3735
do 30...	do .....	do .....	581	J. Garepy .....	do .....	3736
do 30...	do .....	do .....	582	McBean Bros .....	do .....	3738
do 30...	do .....	do .....	583	Ferguson & Co. ....	do .....	3740



DRUGS—Tabulated Statement &c.—Continued.

Continued.

RESULTS OF ANALYSIS.							Microscopical Examination.	Observations and Remarks.
Moisture.	Theine.	Tannin.	Ash.		Specific Gravity.			
			Solu-ble.	Insolu-ble.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
4	2.5	31.4	5.6	1.6	1.007	Tea leaves only .....	Genuine.	
3.8	.....	34	2.8	4.2	1.1076	No foreign leaves .....	do	
3	2.1	.....	2.8	5.8	1.001	Tea leaves only .....	do	
4	2.2	.....	2.8	4	1.008	Heavily faced with gypsum and colouring matter, and contains leaves, not tea ...	Adulterated under Act, but not injurious to health.	
4.8	2.2	.....	4.4	2.2	.....	No foreign leaves .....	Genuine Japan tea.	
4	2.1	.....	4	2.6	.....	do .....	Genuine.	
6.9	1.2	12.7	3.6	2.6	.....	Leaves coarse and much broken .....	Genuine, unfaced and unbroken.	
8.8	1.1	9.6	3.6	2.5	.....	Genuine leaves .....	Good, unfaced and unbroken.	
5.9	1.1	8	3.5	3.4	.....	Leaves large and coarse; many stalks, and some fragments of woody fibre ...	Coloured; facing doubtful.	
6.12	2.21	12.80	3.39	2.60	1.004	A little glazed; no foreign leaves .....	Good.	
6.58	1.06	10.55	2.5	3.5	1.006	Shows stalks and broken leaves .....	Fair tea.	
5.20	1.20	8.23	4.26	2.83	1.008	Shows many stalks .....	do	
4.67	1.58	10.28	2.57	4	1.009	Shows many stalks and broken leaves .....	do	
5.42	1.90	10.53	3.07	2.92	1.007	Shows stalks and broken leaves .....	do	
5.91	1.45	8.94	2.88	3.34	1.009	Shows a few stalks and broken leaves .....	Good, although not of a superior quality.	
5.10	1.32	9.50	1.80	2.84	1.010	do do .....	Good.	
7.2	2.3	12.1	2.9	2.6	.....	.....	Genuine.	
9.02	2.6	3.4	2.3	2.96	.....	Tea leaves .....	do	
5	1.95	7.20	3.10	2.82	.....	No foreign leaves .....	do	
4.65	2.20	6.29	3.04	3.02	.....	do .....	do	
4.80	2.30	4.80	3.08	2.76	.....	do .....	do	
4.05	1.52	10.20	2.90	3.04	.....	do .....	do	
5.68	1.72	8.16	2.84	2.78	.....	do .....	do	
6.00	3.50	9.86	3.20	2.80	.....	do .....	do	
5.66	2.04	6.80	3.06	2.38	1.0116	No foreign leaves or other impurities .....	Pure tea, of good quality.	
4.54	1.77	10.16	3.01	2.58	1.0109	do do .....	Pure green tea, of medium quality.	
6.12	2.92	7.7	2.75	3.61	1.0115	do do .....	Pure and rich black tea.	
6.71	2.88	8.51	2.16	4.27	1.016	do do .....	Mixed tea, pure and rich.	
4.63	1.54	10.91	4.04	2.60	1.016	do do .....	Pure, but rather weak, green tea.	
7.18	2.72	9.14	3.15	3.43	1.009	do do .....	Pure black tea.	
6.45	3.84	8.30	3.93	2.34	1.009	do do .....	Mixed tea, of extra quality.	

APPENDIX C—INSPECTION OF FOOD AND  
SUNDRIES—

Date.	Name of Analyst.	District.	No. of Analyst's Report	Vendor.	Residence.
1885.					
July 27...	W. F. Best .....	New Brunswick....	1576	Jardine & Co.....	St. John .....
do 27...	do .....	do .....	1577	Geo. Robertson & Co.....	do .....
Aug. 17...	F. X. Valade .....	Kingston.....	2293	Paisley Bros.....	Kingston....
do 29...	W. H. Ellis.....	Toronto .....	2735	Richardson & Co.....	Toronto .....
do .....	do .....	do .....	2736	Wm. Park .....	do .....
do .....	do .....	do .....	2737	Wm. Hesson.....	do .....

VINE—

1886.					
Jan. 25...	F. X. Valade.....	Kingston .....	2393	Baldwin Bros .....	Ottawa.....

DRUGS—Tabulated Statement, &c.—*Concluded.*

PICKLES.

No. of Sample.	Microscopical Examinations.	Observations and Remarks.
1576	Traces of copper, also a small percentage of sulphuric and hydrochloric acid. ....	Adulterated.
1577	Traces of copper and a small percentage of sulphuric acid. ....	Adulterated with sulphuric acid. Special investigation should be made as to quality of vinegar used in imported pickles.
2917	Contains no copper or other injurious metallic impurity. ....	Contains nothing injurious to health.
114	.....	Genuine and free from impurities.
113	.....	do do
121	.....	do do

GAR.

2307	Very slight traces of sulphuric acid ; no mineral acids. ....	Seems malt vinegar ; good. White wine.
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