

ADMINISTRATION REPORT

OF THE

7-12-8

CORPORATION OF MADRAS

FOR

1907-1908.

செப்பனுவதற்காக எடுத்த
கொள்ளப்பட்ட
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ஆராய்ச்சி உதவியாளன்
கையொப்பம்

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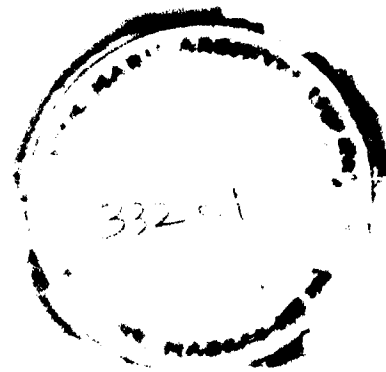
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CORPORATION OF MADRAS.

Report of the President from April 1907 to March 1908.

Changes in the Constitution of the Corporation.

1. Elections.—The lists of persons qualified to be elected as Municipal Commissioners and of persons qualified to vote were revised in accordance with the provisions of Section 46 of the Madras City Municipal Act III of 1904 with the result that 509 persons were found qualified to be Municipal Commissioners and 7,856 to vote at elections. The percentage of persons qualified to be Municipal Commissioners to the total literate adult male population of the City was 0.742 and that of persons qualified to vote to the total adult male population of the City both literate and illiterate was 5.376.

2. During the year under report all the 20 elective seats fell vacant. There were 13 contested elections. In the seven uncontested cases, the nominated candidates were held to have been duly elected under the provisions of Section 39 of Act III of 1904. The percentage of voters who exercised their franchise was 61.55.

3. The following statement exhibits the result of the elections:—

Date.	Division.	Name.
24-12-07.	1	M.R.Ry. P. V. Duraisawmi Mudaliar Avargal.
Do.	2	" P. Thegaraya Chetti Garu.
Do.	3	" P. M. Appasawmi Pillai Avargal.
Do.	4	" U. Rama Rau Garu.
Do.	5	" T. Venkatasubbah Iyer Avargal.
Do.	6	" B. Chitti Babu Naidu Garu.
Do.	7	" P. M. Sivanguana Mudaliar Avargal.
Do.	8	" Salla Gurusawmi Chetti Garu.
Do.	9	" K. C. Desikachariar Avargal.
Do.	10	" Joseph Satya Nadar Avargal.
Do.	11	" C. S. Theagaraya Mudaliar Avargal.

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Date.	Division.	Name.
24-12-07.	12	M.R.Ry. V. Tirumalai Pillai Avargal.
Do.	13	„ N. Kistnasawmi Naidu Garu.
Do.	14	Dr. T. M. Nair.
10-12-07.	15	T. Richmond, Esq.
24-12-07.	16	M.R.Ry. G. Varadiah Naidu Garu.
24-9-07.	17	„ A. C. Parthasaradhi Naidu Garu.
12-11-07.	18	„ M. K. Lakshamana Charriar Avargal.
24-12-07.	19	„ G. Narraiasawmi Chetti Garu.
Do.	20	The Honourable Sir V. C. Desika Charriar, <i>Kl.</i>

4. *Representatives of the Chamber of Commerce.*—Messrs. W. A. Beardsell and A. Scholl, who were appointed on 5th February 1907, continued to hold office. Mr. C. W. Prest, appointed on 5th March 1907 resigned on 18th March 1908 and his successor was not appointed before the close of the year.

5. *Representatives of the Trades Association.*—Mr. E. A. Parker was appointed on the 2nd April 1907 in place of Mr. J. O. Robinson resigned and continued till 17th July 1907 when he resigned and in his stead Mr. E. A. MacMillan was appointed on the 3rd September, 1907. Messrs. C. J. Higgs and R. M. Savege whose term of office of three years expired on 15th December 1907, were renominated on the 17th December 1907. Mr. C. J. Higgs continued till 28th March 1908 when he resigned and that no successor was appointed till after the close of the year.

6. *Representative of the Harbour Trust Board.*—Commander G. J. Baugh R. I. M., resigned his seat on 10th April 1907 and in his place Mr. C. G. Todhunter, I. C. S., was appointed on 7th May 1907 and served until 10th January 1908 when he resigned, and in his stead Mr. J. S. Heaney, I. C. S., was appointed on the 11th February 1908.

7. *Representative of the Madras and Southern Mahratta Railway Company.*—Mr. Albert Edwards, whose term of office of three years expired on 15th December 1907, was re-appointed on the 25th February 1908.

8. *Nominations by Government.*—Mr. C. L. Bidie and Major C. G. Webster I.M.S., appointed on 26th June 1906, and 14th August 1906, respectively continued to hold office throughout the year. Major C. Donovan, I.M.S., was appointed on the 6th August 1907 in place of Major T. H. Foulkes, I. M. S. resigned. Lt.-Col. R. F. R. Formby, Mahomed Sheriff Saheb, Khan Bahadur M.R.Ry. Dewan Bahadur. N. Subrahmanyam Avargal and Mr. E. S. Hensman whose term of office of three years expired on 15th December 1907, were re-

nominated on the 17th December 1907. Mr. H. S. Duncan was nominated on the same date in place of Mr. Arthur Innes Mayhew whose term of office expired.

Reinstatement.

9. Messrs. C. L. Bidie, E. A. MacMillan and E. S. Hensman, who ceased to be Commissioners under Section 54 of the Act for failure to attend a few consecutive Meetings, were reinstated by the Corporation under the provisions of Section 55 at its meetings held on the 22nd October 1907, 18th February and 17th March 1908, respectively.

Death of a Commissioner.

10. During the year Khan Bahadur Haji Mahomed Abdul Hadi Badsha Sahib, Commissioner for the 17th Division died. The Commissioners placed on record their sincere regret at the loss they had sustained. The meeting following his death was adjourned as a mark of respect.

Executive Officers.

11. Mr. E. S. Lloyd, I. C. S., continued to hold office as President throughout the year but was absent on leave for a period of two months and three days from the 11th October 1907. Mr. Neil MacMichael, I. C. S., was appointed to act for him.

12. Mr. J. W. Madeley, M.A., M. Inst. C. E., who was selected by the Secretary of State as Special Engineer for Water-Supply and Drainage Works entered upon his duties on the 11th December 1907.

13. Mr. H. Nowroji, Assistant to the Sanitary Engineer to Government whose services were placed at the disposal of the Corporation for the investigation of the Distributary system of the Water-Supply Scheme under G. O., No. 1454 M., dated 17th July 1907, entered upon his duties on the 17th August 1907 and Government in their order, No. 175 M., dated 31st January 1908 at the request of the Corporation sanctioned his appointment as Assistant to the Special Engineer in the Water Works Construction Branch.

14. Captain T. S. Ross, I. M. S., Health Officer, was granted three months' privilege leave and seven months' furlough from 12th April 1907 and in continuation thereof further six months' study leave. Dr. K. T. Matthew, Assistant Health Officer, was appointed to act for him during his absence.

15. Mr. Mahomed Suidar Hussain Saib Bahadur, Revenue Officer, was granted a further extension of nine months' furlough from 3rd January 1908 in continuation of one year's furlough already allowed. M.R.Ry. T. Singara Mudaliar, Manager continued to act in his stead till the 18th March 1908 when he was relieved by M. R. Ry. Rao Sahib T. Raghaviah Garu, who was appointed to act as Revenue Officer.

16. Mr. C. L. T. Griffith, Engineer, availed himself of one month's privilege leave from the 18th February 1908. Mr. J. E. Hensman the Senior Assistant Engineer was deputed to be in charge of the duties of the Engineer during his absence.

Royal Commission on Decentralization.

17. At a Special Meeting of the Corporation held on the 26th November 1907, Messrs. P. M. Sivanguana Mudaliar Avl. and Joseph Satya Nadar Avl., who elected Commissioners were nominated to give evidence before the Royal Commission on Decentralization as requested in G.O., No. 840, Public dated, 11th November 1907.

Advisory Councils and enlargement of Legislative Councils.

18. On receipt of a letter from the Acting Chief Secretary to Government, dated 22nd November 1907, forwarding copy of a letter from the Government of India, Home Department (Public), No. 2310, dated 24th August 1907, together with a memorandum drawn up by order of the Governor in Council and requesting the opinion of the Corporation, the Corporation at an Adjourned General Meeting held on the 28th January 1908 passed the following resolutions.

"That in the opinion of the Corporation while the system of representation by classes may be suitable for the Provincial Advisory Council it is not suitable for the Provincial Legislative Council."

"That as regards the Provincial Legislative Council, the Corporation could recommend the extension of the present system of territorial representation by means of elections by Municipalities and District Boards."

"That the functions of the Provincial Legislative Council, being primarily confined to dealing with measures of legislation laid before it, there seems to be no reason to restrict the number of members of the legal profession who may be elected to serve upon it. The Corporation would, therefore, appreciate any measure having that effect."

"That as regards the representation of the City of Madras on the Provincial Legislative Council the Corporation is of opinion that the present system of election by itself of one of its own members should be continued. Should, however, the Government insist on a wider electorate, the Corporation could see no objection to the same being formed of the whole body of persons qualified to be elected as Municipal Commissioners under Section 33, Act III of 1904 to whom should be added all holders of two degrees of the same faculty and also graduates of 20 years standing."

"That the Corporation view with approval the proposal of Government to nominate to the Provincial Legislative Council members for the representation of particular classes and minorities."

"That if Government desires the formation of primary electorates in the districts, the qualification for voters should be payment of income-tax on an annual income of not less than Rs. 2,500 or payment of Rs. 100 shist or of Rs. 50 municipal taxes; the qualification for election being fixed on the basis described in paragraph d (iv) of the scheme explained in the Government Memorandum."

Meetings.

19. During the year the Corporation held 22 Meetings of which 12 were General Meetings, 8 Special Meetings and 2 Adjourned General Meetings. The average attendance of Commissioners at each Meeting was 24 as against 26 in the previous year.

20. The Standing Committee met 27 times and there were besides 7 Meetings of Sub-Committees and Special Committees.

Committees.

21. The Proceedings of a Sub-Committee of the Standing Committee appointed to report on the amendments of draft by-laws suggested by Government in their memorandum, No. 2625-1 M., dated 2nd March 1907, was submitted to the Corporation at its Special Meeting held on 31st May 1907: the recommendations were adopted and forwarded to Government with the exception that the proposed by-law under Section 409 (30) with regard to "excavations" was held over for further consideration. The said by-law as revised was approved by the Corporation at its Special Meeting on 3rd October 1907 and forwarded to Government to be included in the list of draft by-laws submitted for approval. Government in their Order, No. 2423 M., dated 4th December 1907 approved and accepted the by-laws which were published as required by Section 412 and they were resubmitted to Government for confirmation and sanction and publication in the *Fort St. George Gazette* as required by Section 415.

22. In G.O., No. 1886 M., dated 26th October 1906 the report of the Committee for financing the Water Supply Improvement Scheme was referred back to the Corporation for further consideration. The Committee's second report on the proposals to levy a license fee on the manufacture, storage and sale of tobacco, cigar, cigarettes and snuff was adopted at a General Meeting of the Corporation held on 22nd October 1907 and forwarded to Government for sanction. Government in their Order, No. 2520 M., dated 19th December 1907, invited the opinion of the public on the proposals as also that of the Madras Chamber of Commerce and the Madras Trades Association.

23. The further report of the Committee on establishing and maintaining a Provident Fund for the benefit of the employees of the Corporation was adopted by the Corporation at its Meeting held on 16th July 1907 and forwarded to Government. Government in their Order, No. 1661 M., dated 9th August 1907, left the matter entirely for the decision of the Corporation who on further consideration decided that the matter should be dropped.

24. Under G.O., No. 846 M., dated 22nd April 1907 and G.O. No. 965 M. Mis., dated 5th May 1907, a Committee was appointed consisting of the President, the Sanitary Commissioner, Lt.-Col. W. B. Browning, C. I. E., I. M. S., and Dr. T. M. Nair, to select a site for a central Small-pox Hospital. The report was placed before the Corporation at its meeting held on 18th June 1907 and forwarded to Government with the recommendation that the site selected (a portion of the Salt Cottars) may be approved. Government in their order, No. 1721 M., dated 16th August 1907 reply that they are unable to hand

over any portion of the area in the Salt Cottars for the construction thereon of the proposed Central Small-pox Hospital and that the Committee should select some other site suitable for the purpose. The Committee's further report recommending the selection of another site on a vacant piece of Military land not far from the Basin Bridge Railway Station and north of the Harness Factory was considered by the Corporation at its Meeting held on 22nd October 1907 and approved and forwarded to Government. The Orders of Government in the matter had not been received at the end of the year.

25. The report of the Committee appointed by the Corporation to consider the utility of the separation of the Sanitary and Conservancy Staffs, Health Department, and to offer any suggestions to improve the scheme was submitted to the Corporation at its Meeting held on 16th July 1907. The matter was referred back to the Committee for submission of a further report after consideration of certain suggestions made by Dr. T. M. Nair in a note on the subject. The report was submitted on 22nd October 1907 but was still pending on the Agenda of the Corporation at the close of the year.

26. The following Committees have not submitted their reports at the close of the year.

(1). A Committee appointed by the Corporation on 31st May 1907, to draw up Water-Supply by-laws as required in para. 4 of Government Memorandum, No. 2625-1 M., dated 2nd March 1907. The matter was deferred pending receipt of Mr. Nowroji's report on his investigation into the Distributary System of the Water-Supply.

(2). A Committee appointed by the Corporation on 17th March 1908, for consideration of the Memorandum from Government, No. 4299 L., dated 9th November 1907, on the verdict of the Jury on the collapse of a building at College Road, Nungumbaukum and to offer suggestions on Building Regulations.

(3). The Committee appointed by the Corporation at its Meeting on 30th April 1906, to investigate and scrutinize the working of the several departments of the Corporation dissolved without submitting a report.

Tramways.

27. *Electric Tramways.*—Government in their Memorandum, No. 3262-1 M., dated 5th April 1907, indicated that they were not prepared to approve of the proposal to lay a Tramway over Government House Bridge, made in the Committee's report which was adopted by the Corporation at its meeting held on 1st February 1907 and suggested an alternative route running from Laws Bridge along the bank of the Coom and emerging into Mount Road near Oakes & Co.'s premises, thus rendering possible the closure of the present line through Chintadripett. The Corporation, at its meeting held on 21st May 1907, approved of the suggestion. Government in their Order, No. 1249 M., dated 14th June 1907, called on the President of the Corporation, to enquire and report whether the Tramway Company would agree to the alignment proposed. On a reference being made the Tramway Company replied that they were quite unable to recommend the same to the Directors and failed to see what advantage would be gained by adopting this route. Government were accordingly informed.

Electric Lighting.

28. No commencement of street lighting by electricity was possible during the year but the Corporation decided to include a sum of Rs. 10,000 in its budget for 1908-09, as a first step towards the accomplishment of this object.

Finance.

29. The year under report opened with a balance of Rs. 7,29,016-0-5 against 3,92,603-7-9 in the preceding year. The receipts from all sources, including a special contribution of Rs. 5 lakhs from Government for the improvement of Water-supply and Drainage, amounted to Rs. 33,28,824-2-9 against the actuals in the preceding year of Rs. 27,05,849-8-5, which included an opening balance of Rs. 3,92,603-7-9, a special contribution from Government of Rs. 3 lakhs and a special Buildings loan of Rs. 1 lakh. The net income of the year after deducting the opening balance and the special contribution from Government was Rs. 20,99,808-2-4 against Rs. 19,13,246-0-8 in 1906-07. The increase in revenue over that of the previous year was thus Rs. 1,86,562-1-8. Of the sum of Rs. 20,99,808-2-4, Municipal rates and taxes contributed Rs. 13,91,669-11-4 and other Miscellaneous receipts Rs. 7,08,138-4-0, against Rs. 13,30,585-5-2 and Rs. 5,82,660-11-6 or Rs. 61,084-9-2 and Rs. 1,25,477-8-6, respectively over the actuals of 1906-07. The total expenditure of the year was Rs. 18,96,939-6-6 against an estimate of Rs. 22,03,320 and against Rs. 19,76,833-8-0, the actuals of the previous year. Deducting the above expenditure of Rs. 18,96,939-6-6 from the total income of Rs. 33,28,824-2-9, there remained at the close of the year a balance of Rs. 14,31,884-12-3, of which Rs. 7,32,798-2-10 represent the balance of Loan account.

Tax on Professions, Arts, Trades and Callings.

Current.

30. The gross current demand under this head of Revenue rose from Rs. 94,775 in the previous year to Rs. 1,21,680 in the year under review. As Rs. 425 was remitted on appeal during the year, the net demand stood at Rs. 1,21,255-0-0. 16 appeals were preferred to the Magistrates under Section 175 against the decision of the Board of appeal. 3 of these appeals were rejected as out of time, and in the case of 6 the decision of the Board was upheld. In 5 cases the assessments were reduced, and the remaining two were referred to the High Court under Section 176. One of these referred cases is still pending decision; in the other, an important point of principle has been decided by the High Court adverse to the interests of the Corporation. It has been the practice in the past to assess Joint Stock Companies on their nominal or registered capital, but the High Court having decided that the assessments should be based on the paid up and not on the nominal capital, the classification of a large number of companies under Schedule V of Act III of 1904 will have to be reduced from the current half-year with a concurrent fall in the income to the Corporation from this tax.

31. The current collections, which were again higher than those of the previous year, amounted to Rs. 1,10,812 against an estimate of Rs. 1,09,400 and against Rs. 90,875 collected in the previous year. The balance outstanding at the end of the year was Rs. 10,443 against Rs. 3,870 in the preceding year. The incidence of taxation per head of population was Re. 0-3-10 against Re. 0-3-0, and the percentage of collection to the demand was 91-39 against 95-92 of the previous year.

Arrear.

32. The balance outstanding at the commencement of the year was Rs. 6,316-14-6, which by subsequent assessments rose to Rs. 7,512-11-0, the corresponding figure for the previous year being Rs. 7,521-1-8. Of this sum, Rs. 2,880-10-9 were collected against Rs. 3,807-5-6 in the preceding year. A sum of Rs. 585-12-11 was remitted on objection against Rs. 562-8-0, leaving a balance of Rs. 4,046-3-4 at the close of the year against Rs. 2,446-14-6 in the preceding year. The percentage of collection was 41-59 against 54-69 in the preceding year.

Tax on Buildings and Lands.

33. This tax continued to be levied at 10 per cent. on the annual value.

Current.

34. The gross demand for the year under review was Rs. 6,58,255-14-4 and the net demand after the disposal of appeals was Rs. 6,55,880-5-7 against Rs. 6,37,733-8-8 in the previous year.

35. The net demand was composed of :—

	Rs.	A.	P.
(1) Tax on Buildings and Lands under Section 129 ...	6,50,845	15	11
(2) Tax on Paddy Lands under Section 141 ...	1,246	0	2
(3) Tax on lands occupied by native huts under Section 141 ...	3,788	5	6
Total Rs...	6,55,880	5	7

36. The total increase from the revision of assessments amounted to Rs. 20,522-5-8. Rs. 10,307-1-7 of this increase was derived from the general revision of assessments in 4 divisions of the City, viz., the 8th, 9th, 19th and 20th, the revision in the 8th and 9th divisions taking effect only from the 2nd half of the year. The remaining Rs. 10,215-4-1 was derived from the annual and half-yearly revisions of assessments of scattered cases in the other divisions, due principally to new houses being built or old ones improved. Out of 5,258 cases of enhanced assessments, 724 were appealed against. The appeals were heard and disposed of at 12 sittings of the revision Commissioners, with the result that the net increase in the demand of the tax on account of revision was Rs. 18,146-12-11 against Rs. 18,665-5-4 in the previous year.

37. Two appeals were preferred to the Presidency Magistrates under Section 75 against the decision of the Revision Commissioners. One of the appeals was allowed, while in the other, the tax was cancelled.

38. The current collections of the year amounted to Rs. 5,92,042-4-3, inclusive of Rs. 4,123-4-0 received in advance for the ensuing year and Rs. 540-8-6, the difference refundable to parties on account of reduction of valuations on appeal. Excluding the last two items, the net collections of the year amounted to Rs. 5,87,378-7-9, which, with Rs. 2,441-2-3 collected in the previous year in advance on account of taxes for the year under report, aggregated Rs. 5,89,819-10-0 against Rs. 5,92,216-2-6, the collections of the previous year. A sum of Rs. 7,100-4-3 was remitted during the year under report as against the sum of Rs. 5,955-5-11 remitted during the previous year on account of vacancy, reduction of assessment on appeal and other causes. The balance outstanding at the end of the year was Rs. 59,571-8-9 against Rs. 39,675-6-8 in the preceding year, the percentage of collections to the demand being 89-93 against 92-86 in the previous year. The incidence of taxation per head of the population was Re. 1-4-7 against Re. 1-4-0 in the preceding year.

Arrear.

39. The outstanding demand at the beginning of the year was Rs. 50,854-10-4, which, by subsequent amendments, rose to Rs. 50,944-2-7. The corresponding figure for the previous year was Rs. 55,700-3-5. The collections made during the year amounted to Rs. 34,921-9-2 against Rs. 42,705-8-3 in the previous year. Remissions were granted on account of vacancy and other causes to the extent of Rs. 1,450-11-4 and Rs. 917-14-9 was written off as irrecoverable, the corresponding figures for the previous year being Rs. 1,042-8-1 and Rs. 772-15-5, respectively. The arrear balance at the close of the year and the percentage of collection to the demand were Rs. 13,653-15-4 and 68-55 per cent. against Rs. 11,179-3-8 and 76-67 per cent., respectively, in the previous year.

Water and Drainage Tax on Buildings and Lands.

40. During 1906-07 this tax was levied at $5\frac{1}{2}$ per cent. on the annual value for the first half-year of the year and raised to $6\frac{1}{2}$ per cent. for the second half. In the year under report, the tax was levied at the enhanced rate of $6\frac{1}{2}$ per cent. throughout.

Current.

41. The net demand was Rs. 4,25,119-6-4 against Rs. 3,79,705-5-7 in the previous year.

The items composing the demand are :—

	Rs.	A.	P.
(1) Water and Drainage Tax on Buildings and Lands under Section 145 ...	1,21,880	10	3
(2) Do. on Paddy Lands under Section 146 ...	789	15	3
(3) Do. on Lands occupied by native huts under Section 146 ...	2,448	12	10
Total ...	4,25,119	6	4

42. The increase in the net demand was Rs. 45,414-0-9 against Rs. 1,32,285-15-8 in the previous year, and was due chiefly to the rise in the rate at which the tax was levied. It was also partly due to the revision of assessments made during the year. The tax was levied at the enhanced rate except in regard to properties situated outside the populous parts of the City, in the case of which the rate adopted was $4\frac{1}{2}$ per cent.

43. The current collections of the year amounted to Rs. 3,82,980-2-6, inclusive of Rs. 2,680-0-6 received in advance for next year and Rs. 345-8-0 refundable to parties on account of reduction of valuations on appeal. Excluding these 2 items, the net collections of the year amounted to Rs. 3,79,954-10-0, which, with Rs. 1,586-12-3 collected in the previous year on account of taxes for the year under report, aggregated Rs. 3,81,541-6-3 against a total collection of Rs. 3,50,268-15-0 in the previous year, the percentage of collection to the net demand being 89.75 against 92.25. The remissions during the year on account of vacancy, reduction of assessments on appeal and other causes, amounted to Rs. 4,593-5-0 against Rs. 3,512-15-5 in the previous year. The balance outstanding at the end of the year was Rs. 39,387-13-3 against Rs. 25,992-12-11 in the previous year. The incidence of taxation per head of the population was Re. 0-13-4 against Re. 0-11-11.

Arrear.

44. The demand outstanding at the beginning of the year was Rs. 30,623-10-9; this was increased by subsequent amendments to Rs. 30,682-0-9, the corresponding figure for the previous year being Rs. 22,537-5-5. The collections were Rs. 21,462-2-5 against Rs. 17,166-3-1 in the previous year. Remissions on account of vacancy and other causes were Rs. 1,397-14-7, and the amount written off Rs. 375-15-11 against Rs. 446-13-1 and Rs. 323-7-5, respectively, in the previous year. There was thus left at the close of the year a balance of Rs. 7,445-15-10 against Rs. 4,630-13-10 in the previous year. The percentage of collection to the demand was 69.95 against 76.17 in the preceding year.

Lighting Tax on Buildings and Lands.

45. This tax continued to be levied at $1\frac{1}{4}$ per cent. on the annual value.

Current.

46. The net demand was Rs. 81,997-5-1 against Rs. 79,728-15-0 in the previous year and was made up of—

		Rs.	A.	P.
(1)	Lighting Tax on Buildings and Lands under Sec. 148...	81,368	1	5
(2)	Do. Paddy Lands under Sec. 149...	155	10	10
(3)	Do. Lands occupied by native huts under Sec. 149...	473	8	10
	Total...	81,997	5	1

47. The current collection of the year amounted to Rs. 73,869-13-1, inclusive of Rs. 515-5-10 received in advance for the ensuing year and Rs. 67-10-4 refundable to parties on account of reduction of valuations on appeal. The net collections of the year thus amounted to Rs. 73,286-12-11, which, with Rs. 305-2-9 collected in the previous year on account of taxes for the year under report, aggregated Rs. 73,591-15-8 against Rs. 73,933-10-6, the total collection of the previous year. Remissions during the year on account of vacancy, reduction of assessments on appeal and other causes amounted to Rs. 880-13-1 against Rs. 743-14-7 in the previous year. The balance outstanding at the end of the year was Rs. 7,600-14-8 against Rs. 5,065-8-10 in the year preceding; the percentage of collection to the demand being 89.75 against 92.73. The incidence of taxation per head of population was Re. 0-2-7 against Re. 0-2-6 in the previous year.

Arrear.

48. The demand outstanding at the commencement of the year was Rs. 6,513-0-10, which by subsequent amendments rose to Rs. 6,524-4-5, the corresponding figure for the previous year being Rs. 7,082-5-8. The arrear collections during the year were Rs. 4,455-15-5 against Rs. 5,402-7-5 in the previous year. Remissions on account of vacancies and other causes amounted to Rs. 182-6-2 against Rs. 130-4-1 and the writes-off to Rs. 117-13-1 against Rs. 102-2-2 in the previous year. The balance left outstanding at the end of the year was Rs. 1,768-1-9 against Rs. 1,447-8-0 in the previous year. The percentage of collection to the net demand was 68.30 against 76.28 in the year preceding.

49. To sum up, the net total of the current demand, under the property taxes above dealt with, was, for the year under report Rs. 11,62,997-1-0 and the total collections Rs. 10,44,952-15-11, the demand under the head of arrear being Rs. 88,150-7-9 and the corresponding collections Rs. 60,889-11-0.

50. The percentage of collections in the case of the current demand was 89.85 and in the case of arrears 69.02 to the net demand.

Tax on Vehicles with Springs and on Animals.

Current.

51. The demand under this head of taxation was Rs. 95,840-14-0. After deducting Rs. 5-12-0, the amount remitted by the Appeal Board, the net demand stood at Rs. 95,835-2-0 against Rs. 91,492-4-0 in the previous year. The subjoined table compares the numbers of vehicles and animals of each class assessed during the year with those assessed in the year previous. Further details of classification will be found in Statement IV G, Appendix I.

Description of Vehicles and Animals.				Number assessed in 1907-08.	Number assessed in 1906-07.
I.	(a)	Four-Wheeled Vehicle with springs drawn by two or more horses	...	323	333
	(b)	Four-Wheeled Vehicle with springs propelled by electricity, gas, steam or any other mechanical power	...	210	143
II.		Four-Wheeled Vehicle with springs drawn by a horse, mule, bull or bullock, or by two or more horses under thirteen hands, or by two or more mules, bulls or bullocks	...	3,066	3,017
III.		Two-Wheeled Vehicle with springs drawn by one or more horses, mules, bulls or bullocks	...	2,926	3,005
IV.		Bicycle or tricycle, propelled by electricity, gas or steam	...	69	30
V.		Every other bicycle or tricycle	...	2,849	2,161
VI.		Every other Vehicle with springs—			
	(a)	Perambulator	...	568	600
	(b)	Tricycle	...	1,064	814
	(c)	Hand cart with springs	...	76	55
VII.		Horse over thirteen hands	...	3,599	3,588
VIII.		Horse of or under thirteen hands or mule	...	776	956
IX.		Horse of or under eleven hands	...	1,540	1,425
X.		Bullock or Bull	...	7,400	5,792
XI.		Male Buffalo	...	23	10
XII.		Ass	...	119	128
XIII.		Dog	...	3,145	2,861

52. An appeal was preferred to the Presidency Magistrates under Section 175 against the decision of the Revision Commissioners with regard to the classification of Tramway trailers, which were assessed under Class I. The Tramway Company contested that the trailers come under "Every other vehicle with springs." The Magistrates as well as the High Court, to whom the Magistrate referred the point, under Section 176, upheld the decision of the Revision Commissioners.

53. The current collections of the year were Rs. 91,385-4-2, inclusive of Rs. 1,049-8-0, the taxes received in advance for the ensuing year. The net collections amounted to Rs. 90,335-12-2 which with Rs. 535-4-0 collected in the previous year on account of taxes due for the year under report, aggregated Rs. 90,871-0-2 against an estimate of Rs. 89,900 and against Rs. 87,014-6-0 the actuals of the previous year. Rs. 227-12-0 were written off as irrecoverable, and the balance left at the close of the year for further adjustment was Rs. 4,736-5-10 against Rs. 4,345-14-0 in the previous year. The incidence of taxation per head of population was $\frac{V. Re. 0-1-0}{A. Re. 0-1-3}$ the corresponding figure for the previous year being $\frac{V. Re. 0-1-8}{A. Re. 0-1-3}$. The percentage of collections to demand was 94.83 for vehicles and 94.81 for animals, against 95.15 and 95.04, respectively, for the previous year.

54. The balance outstanding at the commencement of the year was Rs. 4,688-8-5 for vehicles and Rs. 3,699-5-10 for animals, which by subsequent amendments rose to Rs. 5,046-8-5 and Rs. 3,972-5-10, respectively, the corresponding figures for the previous year being Rs. 4,915-8-5 and Rs. 4,276-14-1, respectively. Rs. 1,321-12-0 on account of vehicles and Rs. 1,032-2-8 on account of animals were collected during the year, against Rs. 1,348 and Rs. 1,206-12-0 in the previous year, and Rs. 1,316-9-0 for vehicles and Rs. 1,217 for animals were written off as irrecoverable against Rs. 79 and Rs. 150, respectively, in the previous year. The outstanding balances at the close of the year under these heads amounted to Rs. 2,089-11-5 and Rs. 1,570-1-2 against Rs. 2,215-8-5 and Rs. 1,826-7-10, respectively in the previous year. The percentage of collection was 27.96 for vehicles and 27.02 for animals against 37.0 and 37.92, respectively, in the previous year.

55. Detailed lists of the outstandings, both current and arrear, have been prepared, and a systematic investigation of the arrears has been set on foot with a view to effect a speedy collection of the recoverable items and the writing off of those irrecoverable.

Tax on Carts and other Vehicles without springs.

Current.

56. The current demand under this head of taxation amounted to Rs. 30,080 against Rs. 30,309 in the previous year. 6,317 carts were rendered voluntarily for registration and 3,693 carts were seized under Section 162 against 3,597 in the previous year. 3,663 carts were released on payment, 21 were sold, and there remained 6 carts in the godown at the close of the year.

57. The current collections of the year were Rs. 30,143-13-9, inclusive of Rs. 561 received in advance for the ensuing year. The net collections thus amounted to Rs. 29,582-13-9, which, with Rs. 402 collected in the previous year for the demand of the year under review, made up a total of Rs. 29,984-13-0 against an estimate of Rs. 29,785 and against Rs. 30,257-4-0, the actuals of the previous year. Rs. 18 were remitted and Rs. 9-2-3 were written off as irrecoverable, leaving a balance of Rs. 18. The incidence of taxation per head of population was Re. 0-0-11, the corresponding figure for the previous year being the same and the percentage of collection to demand was 99.85 against 99.83 in the previous year.

Arrear.

58. A sum of Rs. 15 was collected under arrear in the case of a fresh assessments made during the year.

Tolls on Vehicles and Animals entering Municipal limits.

59. The right of collecting tolls for the year under report was put up to public auction, and was sold for Rs. 44,100 against Rs. 38,115 in the previous year.

60. The amount realized for the year was Rs. 44,347-4-2, which includes

estimate was not fully realized owing to the non-receipt of arrears of instalment payable by the slaughter-house contractors for the period of the butchers' strike from 1st January to 20th February 1907, for the recovery of which suits were filed in Court. All the cases are still pending except one, which was decided against the Corporation and in which an appeal has been preferred. The right of collecting fees from the several slaughter-houses except Chulay was put up to public auction for a period of one year from 1st April 1908 to 31st March 1909, and was sold for Rs. 39,328 against Rs. 46,083 per annum in the preceding year. The right of collecting fees from the Chulay Slaughter-house was sold for six months for Rs. 5,433-5-4 against Rs. 6,066-10-8 per half-year in the last contract. This procedure was adopted as the new Sheep Slaughter-house at Perambore is likely to be opened for use from the middle of the current official year, when the Chulay Slaughter-house is intended to be closed. During the year under review 2,95,876 sheep, 17,180 cattle and 1,132 pigs were slaughtered in Municipal Slaughter-houses according to the register maintained by the Superintendents, in addition to 1,379 sheep, 5 cattle and 9 pigs slaughtered by private persons under licenses granted under Section 335 of the Municipal Act. The number of sheep slaughtered in private slaughter-houses is unknown.

77. *Income from Slaughter-houses.*—The amount collected from rents and fees under Section 331 of the Act was Rs. 28,194-5-1 against Rs. 15,159-5-10 in the preceding year and against an estimate of Rs. 33,840. The failure to realize the estimate is due to the same reason as that mentioned in the preceding paragraph. The right of collecting rents and fees from the several slaughter-houses except Chulay for a period of one year from 1st April 1908 to 31st March 1909 was put up to public auction in March last and was sold for Rs. 17,406 against Rs. 19,041 per annum in the previous year. The Chulay Slaughter-house was, for reasons stated in the last paragraph, sold only for six months for Rs. 2,716-10-5 against Rs. 3,033-5-4 for half-year during the previous contract. The meat-van collections are, as before, being managed departmentally.

78. *Income from Municipal Markets.*—The total amount collected from Municipal Markets during the year was Rs. 31,490-3-9 against Rs. 27,748-11-5 in the preceding year and against an estimate of Rs. 34,170. The income from the Smithfield Market during the year was Rs. 5,510 against Rs. 5,178-2-0 in the preceding year and against an estimate of Rs. 5,840. The decrease is due to non-payment of arrears of instalments due for January and February 1907, the period during which the butchers struck work and for which a decree has since been obtained in Court. The amount collected from Moore Market during the year was Rs. 25,980-3-9 against Rs. 22,570-9-5 in the previous year and against an estimate of Rs. 28,330. The last instalment was not paid within the official year but has subsequently been recovered with penal interest. The arrears due by this contractor for the period during which the butchers' strike lasted, for which a decree has been obtained in Court, has been already adjusted from his security during the year and will be recouped on recovery.

79. *Private Markets.*—There are 45 private markets in the city. The amount of license-fees collected during the year was Rs. 3,625 against Rs. 3,216 in the previous year and against an estimate of Rs. 3,700.

80. *Income from Dhobykhana.*—The income derived from Dhobykhana during the year was Rs. 360-3-5 against Rs. 432 in the previous year and against an estimate of Rs. 860. As in last year, no bidders attended the auction sale held in March last for the right of collecting rents from the Dhobykhana for the year 1908-09, though the sale was widely advertised in the local newspapers. The old contractor, however, agreed to continue on the same terms as before, and this arrangement was accepted.

81. *License fees on Import of Timber and Firewood.*—The gross amount collected from this source of Revenue was Rs. 2,02,741-11-6 against Rs. 1,65,439-5-11 in the previous year. Rs. 23,159-6-7 were refunded out of the gross collections, the net collections being Rs. 1,79,582-4-11 against an estimate of Rs. 1,45,000 and Rs. 1,45,472-1-6, the actuals for the preceding year.

82. *Fees for Licenses, Registration, &c.*—The License Superintendent was made directly responsible for the licenses hitherto issued in the Works Department, and was also required, as far as possible, to check those issued in the Health Department, the policy being to eventually bring all licensing work under his control. The amount collected under this head was Rs. 48,246-14-6 against an estimate of Rs. 47,600.

83. Owing to the adoption of the revised scale of fees for the storage and transport of petroleum sanctioned in G.O., No. 1072, dated 25th June 1906, the fees under this head fell from Rs. 23,294 in 1905-06 to Rs. 9,542 in 1906-07 and to Rs. 2,406 in 1907-08. The marked decrease in the Revenue under this particular head has, however, been fully made up by greater receipts under other licensable trades. These were much neglected before the appointment of the License Superintendent, a large proportion escaping notice altogether. The following figures will show how much the Corporation has benefited from his painstaking and careful work.

	1905-06.			1906-07.			1907-08.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Total fees under Licenses Registration, &c. including markets and cart-stands, but excluding fees under the Petroleum Act.	21,035	0	0	40,572	9	0	50,253	6	6

Details will be found in Table No. 13, Appendix II.

84. *Distraint Fees.*—A sum of Rs. 844-14-4 was realized during the year under report from this source against Rs. 821-15-7 in the preceding year.

85. *Fines under Municipal and other Acts.*—The amount realized under this head during the year under report was Rs. 2,778-6-6 against an estimate of Rs. 3,500.

Grants and Contributions.

86. Contributions from Government amounted to Rs. 5,53,670 against Rs. 3,54,000 in 1906-07 and are made up of the usual annual contribution of Rs. 82,050 to supplement the general revenues of the Corporation, a special grant of Rs. 5,00,000 for improvement of Water-supply and Drainage and a subsidy of Rs. 21,620 towards the payment of educational grants.

Miscellaneous.

87. The receipts under this head amounted to Rs. 1,46,020-5-7 against an estimate of Rs. 1,23,450 and against Rs. 1,18,585-13-10, the actuals of the previous year. The increase in the receipts over those of the previous year is due to the fact that water supplied for non-domestic purposes was charged at the enhanced rate of 12 annas per 1000 gallons throughout the year 1907-08, while the enhanced rate was charged for only the latter half of the year 1906-07.

General Incidence of Taxation.

88. The general incidence of taxation under all taxes put together was per head of population Rs. 2-11-9 including tolls, and Rs. 2-10-4 excluding tolls, against Rs. 2-9-10 and Rs. 2-8-7, respectively, in the previous year.

Advance Account.

89. The amount outstanding at the beginning of the year was Rs. 1,01,164-3-6. Rs. 90,755 of this sum represented permanent advances held by the several Corporation officers and the remaining Rs. 10,409-3-6 was made up of miscellaneous advances. Rs. 9,953-9-5 of the latter amount was adjusted in the course of the year. The fresh advances made during the year were Rs. 125 under permanent and Rs. 17,295-0-6 under miscellaneous. The latter sum includes large advance of Rs. 15,307-9-9 made to the Acting Health Officer for purchase of conservancy bulls. The advances outstanding at the close of the year were thus Rs. 90,880 under permanent and Rs. 18,560-10-7 under miscellaneous or Rs. 1,09,440-10-7 in the aggregate, against Rs. 1,01,164-3-6 at the end of the previous year.

General Remarks.

90. The above paragraphs show a continuous improvement in the finances of the Corporation. The net income of the year was Rs. 1,86,562-1-8 more than that of 1906-07, while the latter year was Rs. 1,69,994-7-3 better than the one before. The improvement is principally due to the increase in taxation decided upon in 1906-07, which had full effect during the year under review. Out of the sum of Rs. 1,86,562-1-8 the Water and Drainage Tax was responsible for an increase in round figures of Rs. 37,000, while fees for slaughter of animals yielded Rs. 46,000 and payments for water used for non-domestic purposes Rs. 30,000 more than before. A larger import of timber and firewood gave an increase of Rs. 34,000 under that head. The other principal items of improvement worthy of note are Profession Tax (to which much attention was paid during the year), Rs. 19,000; Vehicle and Animal Tax, Rs. 4,500; Tolls, Rs. 6,000; Sewage Farms, Rs. 17,000; Rent of Land, Rs. 5,000; Licenses and Registration, Rs. 3,000 and Moore Market, Rs. 3,000.

91. The percentage of collection to demand shows some falling off as compared with the previous year and is not wholly satisfactory. It is, however, perhaps to be expected that with a large increase in demand the proportion of collection should be temporarily adversely affected. Another reason which may be validly adduced is that a change in the head of the Revenue Department took place during the last and most important quarter of the period, the momentary weakening of control being taken full advantage of by the subordinates of the department.

EXPENDITURE.

Grant I.—(Public Works.)

BUILDINGS.

New Works.

92. *Hospitals and Dispensaries.*—The most important work provided in the Budget for 1907-08 was the construction of a hospital for contagious diseases. Owing however to the difficulty of securing a site this could not be commenced during the year, orders of Government being awaited on the report of the Committee forwarded in July 1907 in which application was made for the handing over to the Corporation of a piece of Military ground between the Erukanjerri and Gantz Roads to the north of the Harness Factory.

93. It is proposed to reconstruct and extend the premises of the Royapettah Hospital. The present building is in a very dilapidated condition and unsuited for the needs of this important and growing institution. An extent of 6 grounds 284 sq. ft. to the west of the building was acquired at a cost of Rs. 17,169-14-1 during this year in addition to an extent of 4 grounds 303 sq. feet acquired in 1905 at a cost of Rs. 8,900 and at the end of the year the bazaars thereon were in process of demolition and plans and estimates for the new hospital in course of preparation.

94. The dispensing room of the George Town Dispensary was enlarged and an operation room added on the western side of the present building.

95. The thatched roof of the contagious ward of the Lying-in-Hospital in Monegar Choultry Road was replaced by one of uralite.

96. In the Kistnampet Isolation Hospital five rooms for servants' quarters, a store-room and a gate-keeper's lodge were constructed.

97. *Model Buildings.*—The Model Parcherry built with the object of providing accommodation for persons evicted under the "congested area" schemes was approaching completion at the end of the year. A sum of Rs. 20,000 was provided for this work in the budget out of the loan of one lakh referred to in the previous year's Administration Report. This was found sufficient only for 14 blocks of six rooms each with the accompanying drains, latrine and water-supply. As it was felt to be inexpedient to commence the work of evicting the occupant of hutting grounds till the Parcherry was complete it was resolved to spend further sum of Rs. 18,000, drawn from the amount provided under congested areas, in finishing the Parcherry. Sanction for this extension having been received late in the year the work was not finally completed at its close.

98. A Model School was constructed at Teynampet at a cost of Rs. 7,100 and handed over to the Committee of the Olcott Panchama Free Schools who are doing excellent work in that locality and who provided land for the purpose.

The building is to be handed back to the Corporation if, at any time, it should cease to be used as a school. A small building for the Corporation Pancham School at Chetput was also erected.

99. *Works carried out for the Health Department.*—A Sheep Slaughter House at Gantz Road, Perambur, estimated to cost Rs. 53,000 is in course of erection: about one-half of the work being done during the year. Four new double public latrines were erected and two converted into the automatic flush out pattern. Land was acquired for the construction of two further latrines, one in Suryanarayana Chetty Street (1st Division) and one in Chinnasawmy Chetty Garden (2nd Division). A Central Gram Depot was constructed in the 8th Division and gram crushing machinery installed therein at a cost of Rs. 4,520. Quarters for the Moore Market Superintendent were begun but owing to delay caused in securing a site could not be completed before the end of the year.

100. *Other Works*—include a fitters and turners' shop in the Municipal Workshop, a cage for rabbits and small animals in the Menagerie in the People's Park, out-houses for the Assistant Conservator's Bungalow at the Red Hills and some miscellaneous and petty works. Details of these and information as to expenditure will be found in Appendix I, Statement II, A. Part I.

101. *The New Corporation Office.*—A site measuring 2.18 acres for the new office was selected in the People's Park to the west of the Victoria Hall and handed over to the Corporation for the purpose in G.O., No. 2796 Rev., dated 16th November 1907. It was resolved to advertise for designs for the building, a prize of Rs. 500, being offered to the successful competitor. The design put in by Mr. G. S. T. Harris (late Consulting Architect to Government) being adjudged the best he was awarded the prize and the preparation of the working plans, details, estimates, &c., was entrusted to him it being settled that he should also supervise the work when under construction.

Repairs.

102. Repairs done to Municipal buildings and the cost of the same are shown in Appendix I, Statement II-A, Part II.

Communications.

New Works.

103. A three arched bridge was constructed over the Otary Nullah, south of Connoor Road.

104. Three culverts were constructed, one in Basin Bridge Road, 3rd Division, another in Chellappa Mudaly Street near the western end of Mukur Chetty Street, 11th Division and the third in Goya Tope.

105. A parapet wall was constructed for the storm water drain in Iyasawmy Pillai Street, 13th Division, to prevent accidents to pedestrians.

Repairs.

106. During the year 1 mile 1 furlong and 110 yards of unmetalled roads were metalled for the first time.

107. The work done in the reform of roads charged to Works Department grants was as follows.

The number of squares of 100 sq. feet. laid was 40,620½ which is equivalent to 38.46 miles of road 20 feet wide against 27.86 miles in the previous year.

	C. FT.
The quantity of materials used in reform, &c., work was...	{ Laterite ... 285,992 Blue granite... 858,714
The quantity of materials used in patch work was...	{ Laterite ... 55,813 Granite ... 26,120

108. The cost including materials, cartage and laying, but exclusive of rolling was Rs. 1,52,060 as regards the 38.46 miles of roads completely reformed or about Rs. 3,954 per mile, as compared with Rs. 4,576 per mile last year. The difference is due partly to deductions from contractors' bills on account of the materials supplied not being of the same size as that tendered for and partly to the fact that more extensive work was done on side roads 3" and 2" thick. The comparative figures for granite reform being

	Granite 4"	Granite 3"	Granite 2"
1906-07	13,474	1,982	238
1907-08	15,083	11,504	2,439

the figures being in squares in each case.

109. From Statement II-A Appendix I it would appear that though Rs. 2,29,490 was provided in the revised budget on Communications in general, yet work to the value of only Rs. 1,88,081 has been carried out. As a fact, however, work to the amount of Rs. 1,96,668 was actually given out to the contractors and completed during the year though not fully paid for.

110. The revised estimate grant further includes the sum of Rs. 17,875 arrears of previous year paid for during the year under report. The difference, therefore, between the sum of these two figures and the revised budget allotment or Rs. 14,947 represents the value of work that might have been given out in addition to that which was done. The above amount includes Rs. 11,119 savings from estimates especially due to deductions from Contractors' bills on account of materials not being up to sample and to estimates amounting to Rs. 3,828 not put in hand during the year.

111. The following culverts were repaired:—

The culvert in Popham's Esplanade Road.	
Do.	DeMellow's Road.
Do.	Veera Chetty Street.
Do.	Powder Mills Road.
Do.	Gantz Road.
Do.	Perambur Barracks Road.
Do.	Avadanam Paupier Road.
Do.	Barracks Road.
Do.	Flowers Road.

The culvert in Gangathareswarer Coil Road.

- Do. Naval Hospital Road.
- Do. Ritherdon Road.
- Do. Rundall's Road.
- Do. Abraham Lane near Purasawalkum High Road.
- Do. West River Side Road.
- Do. Lang's Garden Road.
- Do. Pantheon Road.
- Do. Coom River Side Road.
- Do. Dam's Road.
- Do. Iyasawmy Pillay Street.
- Do. Kilpaukum Garden Road.
- Do. Orme's Road.
- Do. Harrington Road.
- Do. Muthu Gramany Street.
- Do. Junction of Barnaby's and Wadels Roads.
- Do. Barnaby's Road.
- Do. McNichol's Road.
- Do. At the junction of Mount Road and General Patter's Road.

112. The following bridges were repaired besides petty repairs done to other bridges :—

- The bridge over the Otary Nullah.
- The bridge in Madawakam Tank Road.
- The Commander-in-Chief's Bridge.

Drainage.

New Works.

113. At a meeting held on 16th April 1907 the Corporation resolved that it would be advisable to place the new works of drainage and water-supply under a Special Engineer. In G.O., No. 1019 M., dated 13th May 1907 Government accepted this proposal and the Municipal Act was accordingly amended to admit of the appointment. The selection of the new officer was left to the Secretary of State. Mr. J. W. Madeley, the officer appointed, took charge of his duties in December 1907.

114. Pending his arrival but little progress could be made with the Drainage Works but some useful work was done in filling in gaps in districts partially completed so that isolated lengths of sewers laid during previous years could be brought into use, in making house connections in streets where sewers had been laid and manholes built, in building manholes and in making iron covers for them in place of granite stones. Particulars are shown in Appendix II, Table No. 2.

115. The Corporation Engineer also took up the preliminary investigation of a revised scheme for the drainage of the first three divisions and completed a scheme for the removal of the Kelly Nuisance. This scheme which involved a new pumping station near the Law College and the laying of a 16 inch cast iron

main from thence to the Royapuram Pumping Station together with extensive alterations in the latter station was approved in G.O., No. 1488 M., dated 22nd July 1907, only so far as the laying of the main was concerned, the plans and estimates for the other parts of the scheme being returned for revision. The laying of the main was begun on 22nd January 1908 and 4,000 feet had been completed at the end of March.

Drainage works under the ordinary staff.

116. The following works were completed during the year.

A 1½' cross drain was constructed in Peddu Naick Street junction of Wall Tax Road to carry off storm water from North Wall Road and ditch around the magazine to drain on the south side with 2½' cesspool.

A 6" drain was constructed in D. E. F. Street in Perumal Coil Garden.

In Yela Kandappen Street a cesspool was constructed and 3" C. I. pipes were fixed for the cross drains and the same connected with the Municipal Drains.

A 9" side drain was constructed in Appasawmy Pillay Street.

Repairs.

117. Out of Rs. 2,650 provided in the Revised Budget for the repairs of side drains &c., Rs. 1,457 were spent.

118. *Pumping Stations.*—The cost of maintenance, working and repairs at the several pumping stations was Rs. 92,678 as compared with Rs. 61,589 in the previous year.

Water-Supply.

New Works.

119. It was decided to hold over the commencement of the New Water-supply Scheme till the Special Engineer took charge. During the short time which elapsed between the date of his arrival and the end of the year the latter officer was engaged in studying the details of the scheme and making preliminary arrangements. Most of the land required for the conduit has been acquired and the building of the Drivers' Quarters which will be used as a sub-office during construction was put in hand. A series of experiments on mortars, as required in G.O., No. 639, dated 22nd March 1907, was carried out for the Corporation by the Principal of the Engineering College and some valuable information has been obtained.

120. In G.O., No. 1454 M., dated 17th July 1907 the services of Mr. H. Nowroji were placed at the disposal of the Corporation for the purpose of carrying out a special investigation regarding the improvement and extension of the tributary system of the water-supply of the City. This officer, who was subsequently appointed Assistant on the Water-works side to the Special Engineer had nearly completed his investigations at the end of the year but had not submitted his final report.

121. It has been thought unnecessary to revise for this Administration Report the maps showing the state of drainage and water-supply works which were included in last year's report. They will be brought up to date next year.

Water works under the ordinary staff.

122. Under the heading of "Laying pipes and fixing fountains &c.," for which a sum of Rs. 7,000 was provided in the Revised Budget, Rs. 5,636 were spent.

123. 3,338 feet of old and worn-out pipes have been taken out, cleaned, re-laid or replaced by new pipes wherever found necessary. During the year under report 3019½ yards of new pipes were laid and 20 fountains, 13 valves, 12 stop-cocks, 7 hydrants, 11 meters and 18 pumps were fixed.

124. Table 3 shows the size and length of pipes laid *vide* Appendix II.

125. On the 1st April 1907 the level of the Red Hills Lake stood at 40.68 and on the 31st March 1908 at 40.73.

126. On the 12th September 1907 the level of the lake fell to 35.73 when pumping became necessary and was continued till the level of the lake rose to 36.78 on the 7th November 1907. The cost of pumping was Rs. 11,872.

127. The monthly rainfall together with the average water level of each month is shown in Table 7, Appendix II.

128. The quantity of water supply measured at the Red Hills during 1907-08 was 587,878,884 c.ft. equal to 3,674,243,025 gallons as against 590,318,550 c.ft. in the previous year.

Repairs.

129. *Delivery Channels, Fountains, pipes, &c.*—These were kept in order at a cost of Rs. 43,146. There are now 1,368 fountains within Municipal limits, 20 new fountains having been erected during the year.

130. *Private Services.*—635 new services were laid by licensed plumbers during the year and 2,404 existing services were extended. The total number of house services laid up to the end of 1907-08 was 21,030.

131. There were 24 licensed plumbers on the 31st March 1908.

132. The quantity of water charged for as having been used for non-domestic purposes was 174,466,666 gallons.

133. The amount of bills issued was Rs. 1,31,099 and the amount collected during the year was Rs. 1,30,205 as shown in detail in Table 8, Appendix II.

134. The rate of charges for water supplied for non-domestic purposes was continued at annas 12 per 1,000 gallons throughout the year.

Administration.

135. *Notices.*—1,754 notices were served under Sections 215, 239, 248, 257, 262, 264, 278, 440 and 442 of the Municipal Act dealing with the erect

pandals and scaffoldings, erection or restoration of buildings, putting up sunshades, &c. In 1,380 cases they were complied with.

136. *Permits.*—4,288 permits were granted under Sections 249, 253, 262, 38, and 280 of the Municipal Act for the erection of pandals and scaffoldings, erection or restoration of buildings and putting up sunshades.

137. *Prosecutions.*—Magisterial proceedings were taken in 770 cases. In 461 cases the defaulters were convicted and fined, in 34 cases they were acquitted and in 91 cases the charges were withdrawn. In 84 cases the summons were not served owing to the absence of the defaulters and 100 cases are pending disposal. The Magistrates continue to display undue leniency in the punishment of offences against the building regulations. The inadequacy of a fine of annas or Re. 1 for unauthorized building has repeatedly been brought to their notice but they fail to realise the importance of making their sentences more deterrent.

Grant II—(Education).

138. On Education Rs. 35,229-10-3, including the Government subsidy of Rs. 21,620 was spent during the year as follows:—

	Rs.	A.	P.
1 Teaching grant on behalf of Elementary Schools for boys and girls...	31,839	0	0
2 Rent grant for boys schools (arrears for 1906-07)	178	13	4
3 Salaries, allowances and contingencies, &c., of Supervisors, George Town and Triplicane Ranges.	1,233	4	7
4 Corporation Schools, Chetput, including the salaries allowances, and contingencies of Kindergarten and Gymnastic Instructors.	1,973	8	4
Total ...	35,229	10	3

139. On the 31st March 1908 there were 146 Elementary Schools for boys with 9,096 boys and 1,444 girls and 29 Elementary Schools for girls with 111 boys and 2,932 girls as against 145 Elementary Schools for boys with 8,767 boys and 1,262 girls and 28 Elementary Schools for girls with 69 boys and 2,861 girls in the previous year.

140. The Corporation school, Chetput, started in 1906, had on the 31st March last 63 boys and 28 girls with a staff of four teachers against 78 boys and 13 girls with three Teachers on the corresponding day of the previous year.

Grant III.—(Sanitation and Medical Services.)

Hospitals and Dispensaries.

141. *Royapettah Hospital.*—The cost of maintaining the Royapettah Hospital amounted to Rs. 14,706-13-1 against Rs. 17,671-12-0 in 1906-07. The number of in-patients treated were 1,202 against 1,309 and out-patients 38,812 against 37,566 in the previous year.

142. *Rajah Sir Ramaswamy Mudaliar's Maternity Hospital.*—In accordance with G. O., No. 539, Public, dated 8th July 1907, the management of this hospital was undertaken by the Corporation from 24th May 1908. The expenditure of this institution amounted to Rs. 4,201-11-2 made up of Rs. 2,254-5-8, interest on endowment, and Rs. 1,947-5-6 allotment from the Corporation. There are 48 beds in all the wards and the daily average sick excluding natural labor cases during the year, was 24-98, and including natural labor cases 33-00 against 23-35 and 30-05, respectively in the previous year. The total number, excluding 352 natural labor cases treated, was 973 in-patients and 1,263 out-patients. The daily average cost of a patient amounted to Re. 1-9-9 against Re. 1-1-10 in the year preceding.

143. *Georgetown Dispensary.*—The maintenance of Georgetown Dispensary cost Rs. 7,529-5-8 against Rs. 6,931-3-5 in 1906-07, and the patients treated numbered 51,471 against 48,723 in the previous year.

144. *Bauliah Naidu Dispensary.*—Rs. 3,657-11-11 was spent on the up-keep of this dispensary against Rs. 3,932-7-8 in the previous year. The number of patients treated was 35,594 against 32,471 in the preceding year.

145. The reports of the Medical Officers in charge of the above institutions appear in Appendix IV.

Contributions.

146. The usual contribution to Provincial Funds of Rs. 20,000 for Hospitals was made during the year under review.

147. *St. Thomé Dispensary and St. Thomas' Convent.*—The usual monthly grant of Rs. 66-10-8 and the annual grant of Rs. 300 were disbursed to the St. Thomé Dispensary. The number of patients treated were 11,148 against 11,761 in the previous year. To the St. Thomas' Convent the monthly grant of Rs. 20 was continued and 10,694 patients were reported to have received treatment against 14,194 in the previous year. The annual reports of these two institutions appear in Appendix IV.

148. *Victoria Castle and Gosha Hospital.*—The annual grant of Rs. 500 was paid to this hospital. The number of patients reported to have attended the hospital for treatment was 18,586 against 17,740 in the previous year. For further details of the work of this hospital reference is invited to the report of the Honorary Secretary to the Governors of the Hospital in Appendix IV.

149. *Sembiam Dispensary.*—A sum of Rs. 780 was paid as a moiety of the charge for the up-keep of this dispensary as advised by the President, Chingleput District Board; a similar amount was also paid last year.

Vaccination.

150. The number of cases vaccinated during the official year 1907-08 by the Corporation vaccination staff was 26,552 against 24,881 in the previous year showing an increase of 1,671 cases. Of these, 24,412 cases were successful, 883 unsuccessful and in the remaining 1,257 cases the results could not be

verified and are shown as unknown. The unknown cases show a decrease of 1,201 when compared with the previous year.

151. Including the vaccination performed in the Natal Emigration Depôts and the Penitentiary—8,642 in the former and 1,774 in the latter—the total number of cases vaccinated in the city comes to 36,968 consisting of 22,638 males and 14,330 females, against 37,682 in the previous year showing a decrease of 714 cases due to the fall in the number of cases vaccinated at the above institutions from 12,801 in 1906-07 to 10,416 in 1907-08. Of the total, 30,528 were successful, 4,517 unsuccessful and in the remaining 1,923 cases, the results could not be verified. The unknown cases show a decrease of 1,418 when compared with the previous year.

152. Of the 26,552 cases vaccinated by the Corporation staff, the operation was performed in 17,694 cases in the depôts and in 8,852 in the divisions. Of the 17,694 cases in the depôts 15,186 were primary and 2,508 re-vaccination. In the case of the former, notices were given under the by-laws to the parents and guardians to produce the children for verification of results at the depôts and 11,205 cases were so produced, the number that failed to comply being only 3,981 against 7,663 in the previous year. Prosecutions for non-production were instituted in 78 cases against 137 in the previous year, the fines amounting to Rs. 48 against Rs. 106-4-0. The cases vaccinated outside the depôts were verified in the divisions.

153. The total number of cases verified by the inspecting staff excluding unknown cases was 18,889 (*vide statement in Appendix No. 4.*)

154. The percentage of success obtained in the year in primary and re-vaccination cases excluding the unknown from the total was 99-60 and 64-01 respectively against 97-66 and 64-00 in the previous year.

155. The different kinds of lymph used during the year are given below with the percentage of success in each case.

	Primary Vaccination.	Percentage of Success.	Re-vaccination.	Percentage of Success.
Calf-to-arm	11,774	99-69	1,847	80-96
Glycerine lymph	10,592	99-47	2,359	72-42
Lanoline lymph	784	100	9,682	59-69

Calf lymph and glycerine lymph were used by the Corporation and lanoline lymph in the Penitentiary and Natal Emigration Depôts. The percentage of success obtained in primary cases with calf lymph is 99-69 against 98-10 in the previous year showing an increase of 1-59 per cent.; with glycerine lymph 99-47 against 98-28 showing an increase of 1-19 per cent.; and with lanoline lymph, cent per cent. against 94-90 showing an increase of 5-10 per cent.

156. A comparison of the work performed in the several vaccine depôts shows that the largest number of cases—5,457 vaccinated was in the Vepery Depôt. The highest percentage of success 99-81 was obtained in the Tondiarpet Depôt where however the number of cases vaccinated was 1,090 the lowest number vaccinated in any one depôt.

157. Out of 36,968 cases vaccinated 23,080 were primary vaccination against 18,818 in 1906-07 showing an increase of 4,262 cases with 99.60 per cent. of success or 1.94 per cent. greater than in the previous year.

158. The number of re-vaccinations performed during the year was 13,888 against 18,864 in 1906-07 showing a decrease of 4,976 cases with 64.01 per cent. of success or .01 per cent. greater than in the previous year. The decrease in the number of re-vaccinations performed by the city staff was 2,806 and the decrease in the Penitentiary and Natal Emigration Depôts was 2,170. The reasons assigned for the decrease are the same as given last year, the principal being that as the disease was not virulent the public interest in the matter was languid. Re-vaccinations were insisted upon on a large scale in 1905-06 in all public offices, schools and by large employers of labour and there has been little inducement since then to have recourse to this safe-guard. The number is not likely to increase very much in normal years unless re-vaccination is made compulsory, as whatever efforts may be put forth by the vaccination staff there remains a great deal of reluctance among the masses to submit to re-vaccination. The Corporation offered about two years ago a reward of 4 annas to the vaccinators for each successful case of re-vaccination done outside the depôts, but this has had very little effect. A reward of one anna to each individual re-vaccinated the reward being confined to the poorer classes-might possibly give better results.

159. Vaccinations among children under one year numbered 17,796 including one in the Penitentiary and 240 in the Natal Emigration Depôts against 15,032 in the previous year showing an increase of 2,764 cases. The percentage of success obtained in infantile vaccination excluding unknown cases from the total was 99.68 against 97.74 in the previous year. Of the total number of children vaccinated 11,890 were born in Madras and 5,665 in the Mofussil.

160. The total number of births verified during the official year was 16,505. Of these 3,900 died during the year, in 1881 cases the children were reported to have been permanently removed out of the city and 646 were not traceable at the addresses given in the birth counterfoils. Of the remaining 10,978 cases to be accounted for, vaccination was performed in 7,796 cases, while the remaining 2,282 include 190 cases in which vaccination was postponed under medical certificates, 1,196 which were found sick when visited by the vaccination staff, and 456 which were stated to have temporarily left the city; 7 were under prosecution and the remaining 433 cases were found healthy and warned for early vaccination.

161. Out of 36,968 cases vaccinated, 2,042 were Europeans, East Indians and Native Christians, 2,322 Mahomedans, 27,379 Hindus and 5,225 other castes. For every 1,000 of the population 72.6 were vaccinated. The vaccination of the Hindus was proportionately larger than that of any other class *i. e.*, 6.67 per cent., while the percentage among Europeans was 4.99 and Mahomedans 4.05. The population of other castes in Madras is only 409, while the number shown as vaccinated is 5,225. This is due to the returns received from the Natal Emigration Depôts which deal almost entirely with strangers.

162. There were 123 attacks and 41 deaths from small-pox during the year against 443 attacks and 223 deaths in the previous year. Of these attacks 48 were among children under 12 years of age of whom 26 were vaccinated in infancy and 22 were not at all vaccinated. 8 proved fatal among the vaccinated and 15 among the unvaccinated. The remaining 75 attacks were among persons over 12 years of age. Of these 60 were vaccinated in infancy and 15 were not at all vaccinated. 13 proved fatal among the vaccinated and 5 among the unvaccinated.

163. The total number of prosecutions instituted during the year under report was 162 against 220 in 1906-07. The total amount of fines imposed was Rs. 129 against Rs. 214-8-0 in the previous year. Out of 84 cases prosecuted for failing to get the children vaccinated 50 were afterwards vaccinated, 11 left the town, 13 were postponed for illness, 5 died before the cases were called for hearing, 3 were warned and discharged, 2 were pending on the file at the end of March 1908.

164. The number of calves inoculated during the year under report was 383 against 280 in the previous year showing an increase of 153. As explained in last year's report animal vaccination was stopped for a time during 1906 but in accordance with a resolution of the Corporation was recommenced. This explains the increase in the year under review.

165. The cost of maintaining animal vaccination was Rs. 1,511-6-8 against Rs. 1,079-7-11 in the previous year showing an increase of Rs. 431-14-9.

166. The amount realised by the sale of lymph during the year under report was Rs. 85-7-6 the outstanding balance of the previous year being Rs. 3-4-0 making a total of Rs. 88-11-6. The amount credited to the Corporation was Rs. 86-14-6 leaving a balance of Rs. 1-13-0 to be still recovered.

167. The cost of vaccination on account of establishment, &c., during 1907-08 was Rs. 11,507-5-7 against Rs. 11,024-1-6 in the previous year showing an increase of Rs. 483-4-1 due to animal vaccination being continued all through the year. Out of the total cost the charges for establishment were Rs. 8,601-9-2 carriage allowance Rs. 240, animal vaccination Rs. 1,511-6-8, printing and stationery, &c., Rs. 1,154-5-9. If the amount realized by sale of lymph be deducted from the total cost the net expenditure of the department amounts to Rs. 11,420-7-1 against Rs. 10,447-9-0 in the previous year showing an increase of Rs. 972-14-1.

168. The cost of each successful vaccination during the year calculated from the total cost of the establishment, deducting the amount realised by the sale of lymph was 7 annas and 6 pies against 8 annas and 1 pie in the previous year. If it is calculated from the cost of animal vaccination alone deducting the amount realised by the sale of lymph, the cost would be 11 pies per case.

The Corporation has not as yet approved of the proposal to get its supply of lymph from the King Institute, Guindy, the matter remaining under consideration. The change if approved would result in a considerable saving of expense.

169. During the year under report the number of vaccinators was reduced from 24 to 20.

170. The standard statements of Vaccination I and II are given in Appendix No. IV as required in G.O., No. 82, dated 25th January 1897, para. 3.

Vital Statistics.

FOR THE CALENDAR YEAR 1907.

Area of the City	...	27 sq. miles or 17,280 acres.
Census Population of 1901	...	509,346.
Average Density	...	23.5 per acre.
7-9 Dn. do.	...	138.7 do.
14-15 Dn. do.	...	8.4 do.
Inhabited houses	...	55,665.
Number of persons per house	...	9.
Births	...	20,653 including still births against 19,344 in 1906.
Deaths	...	20,638 deaths against 22,742 in 1906.
Infantile Mortality	...	270.7 deaths against 341.2 per 1,000 infants born alive in the year.

Estimated population for the middle of the year 1907 548,475

171. *Births.*—19,808 births exclusive of still born were registered during the year against 18,608 in the year 1906 and against 19,976 the average of the 5 years previous giving a birth ratio of 38.8 per 1,000 per annum calculated on the census population, the ratio for the previous year and mean ratio for the preceding quin-quennium being 36.5 and 39.2. The birth-rate calculated on the estimated population is 36.1.

172. Of a total of 19,808 births 10,297 were males and 9,511 were females giving a proportion of 108.2 males to every 100 female children born.

173. *Illegitimate Births.*—The number of illegitimate births registered during the year was 1091 against 881 in 1906.

174. *Still-births.*—845 still-births were recorded during the year against 736 of the previous year, with a proportion of 4.2 to every 100 born alive or 4.0 per cent of the total registered births including still-births.

175. *Births in the Public Lying-in-Hospitals.*—The number of births returned by the Government Maternity Hospital was 1,799, Rajah Str Ramasawmy Mudaliar's Maternity Hospital 940, Victoria Caste and Gosha Hospital 618, the Medical Mission Hospital 92, Station Hospital 1, General Hospital 1, and the Voluntary Venerial Hospital 1, making a total of 3,447 births which is 17.4 per cent. of the total births in the city.

176. *Classes.*—The birth-rate among Europeans, was 26.5, among Eurasians 35.3, Native Christians 37.8, Hindus 38.7, Mahomedans 42.1 and others 2.4.

177. The birth-rate for 1907 is above that of the previous year and would have been above the quin-quennial average had it not been for the abnormal birth-rate of 45.6 recorded in 1905 which has considerably raised the average. It has been thought that the birth registration in the City is not altogether accurate and that a number of births escape registration every year. Careful enquiries made on this behalf seem to show that the error in this direction is very little. The Vaccination Department has always exercised a sound check on the births escaping registration as they in the course of their out-door inspections note all cases where the counterfoils of birth registration are not furnished by Registration Department and instances of such omissions brought to notice are very few. Moreover a staff of Birth Comcopillays is specially engaged in making systematic enquiries among Midwives, Dhobies, Vaidyans, Barber women and others likely to attend on child-birth, to see that no births escape registration.

178. *Deaths.*—20,638 deaths exclusive of still-born were registered during the year against 23,749 in the previous year and against 22,742 the mean of the past 5 years, giving a death rate of 40.5 per mille per annum against 46.6 of the previous year and 44.6 the mean ratio of the quin-quennium. Calculated on the estimated population, the death-rate for the year is 37.6.

179. The death-rates for the previous 10 years are compared below:—

Years.	Ratio.
1897	35.5
1898	44.8
1899	38.1
1900	46.2
1901	35.0
1902	42.0
1903	37.7
1904	37.9
1905	59.0
1906	46.6

180. Out of 20,638 deaths 1,585 deaths occurred in public Hospitals distributed as follows:—

181. Monegar Choultry Hospital 561, General Hospital 491, Government Maternity Hospital 161, Rayapuram Plague and Cholera Hospital 50, Victoria Caste and Gosha Hospital 67, Krishnampet Isolation Hospital 12, Royapettah Hospital 51, Government Lunatic Asylum Hospital 84, Rayapuram Medical Mission Hospital 26, Penitentiary Hospital 17, Egmore Plague and Cholera Hospital 47, Government Voluntary Venerial Hospital 1, Government Ophthalmic Hospital 1, Station Hospital Fort St. George 5, Perambore Followers Hospital 6, Body Guard Hospital 1 and the Plague Hospital, Perambore, 1.

182. Of the total 20,638 deaths only 2,396 were certified by Qualified Medical men, viz., 811 by private Medical Practitioners and 1,585 by the Public Hospitals against 865 and 1,778 respectively in the previous year.

183. *Mortality according to Sex.*—Of the 20,328, 10,363 were males and 10,275 were females, the proportion being 100·8 males to every 100 females.

184. *Mortality according to Wards.*—The 2nd Division (old 1st Division centre ward) as usual returned the highest death-rate, *viz.*, 59·2 while the 12th Division (old 5th Division centre ward) returned the lowest, *viz.*, 31·1.

185. *Mortality according to Nationality.*—102 deaths were registered among Europeans against 113 in the previous year, 396 deaths against 471 among Eurasians, 797 deaths against 928 among Native Christians, 16,593 deaths against 19,229 among Hindus, 2,746 deaths against 3,004 among Mahomedans and 4 deaths against 4 among others, the ratios being 22·9 among Europeans, 35·3 among Eurasians, 31·5 among Native Christians, 40·1 among Hindus, 47·8 among Mahomedans and 9·7 among others.

186. *Age.*—The deaths and death-rates are given according to age in Annual Form No. IV of Appendix V, from which it will be seen that as usual the heaviest mortality was amongst infants under one year of age and the next heaviest among adults above 60 the ratio being 392·9 and 127·2 respectively.

187. *Cholera.*—Although cholera was only epidemic in the City for about 6 weeks, the imported and sporadic cases occurred practically all through the year. The disease was prevalent in the Presidency throughout the year and the City may therefore be considered fortunate in getting off so lightly. The number of imported cases was large as many as 10 cases occurring in the single month of February 1908.

188. The disease was declared epidemic during the week ending 6th September 1907 and lasted till 11th October 1907. The total number of attacks reported from cholera during the year was 918 and deaths 691 as against 740 and 564 in the previous year.

189. The weekly attacks and deaths during the epidemic period are as follows:—

1907. Week ending—	Attacks.	Deaths.
6th September	94	66
13th do	119	90
20th do	163	112
27th do	120	104
4th October	139	98
11th do	58	61

190. As usual the 2nd Division (the old 1st Centre) suffered most, returning 190 out of 691 deaths with a ratio of 4·5 per mille against 0·2 per mille in the 20th Division which escaped most lightly and 1·3 the ratio for the whole City. The out-break was practically confined to the area lying between Cemetery Road on the north, Kalmantapam Road and a straight line drawn from it to Tiruvattore High Road on the south, Mannarsawmy Covil Road on the east, and Tiruvattore High Road on the west. This is one of the most congested areas in the City and

is the home of the notoriously filthy classes known as Paddy Boilers. The whole area is ill-drained and the public water-supply is scanty. Polluted well water undoubtedly contributed to the severity of the out break in this area.

191. It is interesting, however, to note that even a public constant water-supply can be specifically polluted. Early in October it was found that cholera was hanging on most tenaciously to a portion of Singara Garden bordering on Kalmantapam Road at its east end. Careful examination revealed the fact that every house drawing its water from a certain stand pipe had cases of cholera, in some cases the whole household being attacked. This stand pipe has another stand pipe along side of it at a distance of 5 feet both the stand pipes being connected with the same underground water pipe which is blind at one end and connected with the street main at the other, and both being provided with hand pumps to pump up water as ordinarily owing to lack of pressure, they yield no water in the day. The stand pipe farthest from the main and therefore nearest the blind end got loose at its connection and the pump attached to it also got out of order with the result that the stand pipe became useless. A small pool was formed at its base and every time the pump on the first stand pipe worked, the filthy water that gathered round the second stand pipe was sucked in with the result that the water became contaminated as was proved by the following experiment. A strong solution of Condy's fluid thrown into the pool at the bottom of the second stand pipe soon appeared in the first stand pipe when the pump worked. Unfortunately the vibros could not be isolated. The disease promptly disappeared with the removal of the defect.

192. It is worthy of note that the Cassimode and Cassi Garden which used to be the favourite haunts of cholera in the past, practically escaped this year a result attributed to the fact that practically all the wells in the area were closed last year.

193. *Small-pox.*—49 deaths were registered from small-pox against 620 in the previous year which was the worst year since 1884, when compulsory vaccination was introduced. The ratio for the year was 0·09 and average ratio for the previous 5 years was 0·4.

194. *Measles.*—The number of deaths registered under this cause was 121 against 359 in the previous year. The ratio for the year was 0·2 and the mean ratio for the past 5 years 0·3.

195. *Plague.*—Three deaths were registered under this head—all imported against 56 in the previous year the ratio being 0·05 and the mean ratio for the previous 5 years 0·03.

196. *Kala Azar or Piroplasmosis.*—The deaths reported under this head was 55 against 79 in the previous year. All the deaths under this name were certified by qualified Medical men.

197. *Enteric Fever.*—The number of deaths returned was 42 against 49 in the previous year, 9 occurring in the month of September.

198. *Fevers—including Malaria, Remittent and Intermittent and other fevers unspecified.*—The total number of deaths registered under this head was

4,391 against 4,028 in 1906 and against 5166.9 the average of the past 5 years.

199. *Dysentery and Diarrhoea*.—1,468 deaths were ascribed to these diseases against 5,704 in the previous year, the annual ratio being 8.7. The mean ratio for the previous five years was 9.0.

200. *Tubercle of the lungs*.—93 deaths were registered from this cause against 80 in the previous year, the ratio being 0.1 and the mean ratio for the previous 5 years 0.1. The highest ratio returned was 2.3 in the 6th Division north ward (now the 14th Division.)

201. *Phthisis*.—Under Phthisis 641 deaths were registered during the year being 95 deaths less than the previous year. The ratio for the year was 1.2 and for the preceding 5 years 1.0.

202. *Respiratory Diseases*.—The number of deaths returned from this cause was 1,167 against 1,419 in the previous year, the ratio being 2.2 against 2.7. The ratio for the previous 5 years was 2.3.

203. *Infantile Mortality*.—There was a decided fall in the number of deaths among children under the age of one year though it still continues terribly high. During the year under report 5,364 deaths were registered against 6,350 last year giving a ratio of 279.7 per 1,000 births against 341.2 in the previous year. As in previous years the highest infantile death-rate was in the 2nd Division (the old 1st Division centre ward) which returned 580 deaths giving a ratio of 340.5 per 1,000 births in the division. The attempts made to deal with this problem are explained below under the heading of "Sanitary Progress."

204. The total number of prosecutions instituted during the year for failing to register births and deaths within the time allowed was 131, of which 34 were for births and 97 for deaths. Out of 131 cases 117 were convicted, 12 were warned or withdrawn, 2 left the City before summons were served. The amount of fines imposed was Rs. 95-8-0.

205. The number of applications received during the year for extracts from the birth registers was 173 and from the death registers 251, of which 115 extracts in births and 228 in deaths were granted. In respect of 24 applications no entry was found in the register and in 37 cases, extracts were not granted as the parties failed to pay the prescribed fees. The total fees collected during the year for extracts from the birth and death registers were Rs. 127.

Plague Measures.

206. Although the City itself remained free from plague during the year, it was seriously threatened with an out-break, owing to the Poonamallee Union and Cantonment becoming infected with indigenous plague of a virulent type in November 1907. On 11th November 1907, 6 fatal cases of pneumonic plague were reported from Poonamallee, all of them among the Marvaries, a money lending class, about 50 of which community were reported to have run away to Madras without the knowledge of the authorities at Poonamallee. All the Marvari quarters in Madras were carefully searched and those found were segre-

gated and special arrangements were made to observe the Marvari quarters in the city. Arrangements were made for the issue of passports to persons entering Madras from the infected area and passport stations were opened at all the toll-gates on the roads leading from Poonamallee, an additional police force being stationed at each gate. Passport stations were also opened on the Chammers Road leading to Adyar from Saidapet and at the landing stage of the Ferry Boat at Adyar. A special police patrol was arranged to watch all the lanes and foot-paths leading into the city from Poonamallee side. Chetput on the South Indian Railway was made a passport issuing station and the necessary staff of 1 platform inspector, 1 hospital assistant, 2 overseers, 13 clerks and 5 peons was appointed. A police staff was also detailed for duty at the Chetput station by the Superintendent of Railway Police. Additional clerical staff was entertained at Basin Bridge to cope with the extra work thrown on them. A Special Sanitary Inspector was appointed to supervise the work of the passporting staff employed at the toll-gates. A sufficient quantity of Perchloride lotion was left at each of the passport stations for the disinfection of all dirty linen, rags, &c., brought into the city from the infected area. Materials were collected and made ready to run health camps, should occasion arise.

These measures proved successful and Poonamallee having been declared free from plague on the 3rd December 1907, the special staff was disbanded. The whole operation was carried out smoothly and well in spite of many difficulties.

During the year the Superintendent of Passports continued to supervise the Passport Establishment in the city.

Passports were issued at Perambur, Basin Bridge and Bitragunta.

4 cases of plague—all of them imported—occurred in the city, 3 of which proved fatal. One of these cases, Amina Bee, a Mahomedan midwife developed plague 12 days after leaving the infected area and 2 days after discharge from the Jolarpet Detention Camp where she was detained for ten days. As she was a plague contact, she was observed as a special case beyond the usual period of passport observation and had this precaution not been adopted, the case would probably never have been detected.

The number of cases detained in the several plague camps in the city was as follows:—

Egmore Plague Hospital,	10
Old Jail Barracks Hospital and Camp,	216

The campaign against rats was continued, the total number destroyed from the commencement of the operation in February 1906 being 5,17,720 of which 2,85,733 were accounted for during the year under report, none of them being found plague infected.

During the year 77,018 passports were issued at Perambur and Basin Bridge junction. Of these 66,388 were city passports and the remaining 10,635 were mufassil passports. 8,924 passports were issued at Poonamallee frontier Toll-gate Passport Stations and at Chetput Railway Station. Of these 8,390

were city passports and the remainder 534 were mufassil passports. 14,112 city passports were issued at the Madras Harbour. Out of the total 89,185 city passports issued during the year, 3,033 were untraced against 1,573 in the preceding year giving a percentage of 3.4 against 2.32. Out of the 8,390 city passports issued at Poonamallee 1,222 were untraced giving a large percentage of 14.56. The number of mufassil passports dealt with by the city plague staff was 4,661 against 5,941 during the previous year. Of these 282 were untraced giving a percentage of 6.5 against 2.57 in the previous year, the reason given being that many of the mufassil passports contained very vague addresses.

During the year there were 62 prosecutions and 18 convictions against 49 prosecutions and 31 convictions in the preceding year. The fines imposed amounted to Rs. 280 against Rs. 197 in the previous year.

The Port Health Officer reports as follows with regard to inspection of vessels :—

"213 out-going vessels, carrying 19,788 persons as crews and 10,542 as passengers were inspected during the year and granted bills of health. Besides these, there were 247 incoming vessels, arrivals from plague infected ports and carrying 24,279 persons as crews and 13,787 as passengers for Madras, inspected before any communication between the vessels and the shore was permitted. The bedding and effects of deck passengers and native crews embarking at this port for places out of India were disinfected prior to embarkation as were also the effects of deck passengers from Rangoon who disembarked here."

Conservancy.

207. The system of management remained the same as in the previous year i.e., 5 depôts were under the charge of the Health Department and 2 were let out on contract. The Corporation, however, resolved in February that these two also should be absorbed from the beginning of 1908-09 and the contract system is now a thing of the past. The Executive Officers have no doubt taken upon themselves a burden of great responsibility in this matter, but it seemed clear that it was an imperative duty and one which it is hoped will be eventually proved capable of being satisfactorily discharged.

208. A Veterinary Officer was appointed to look after the animals and supervise the work of the Depôt Superintendents. The Depôt Superintendents are now appointed from the staff of permanent Conservancy Overseers, an arrangement which seems an improvement over that formerly tried under which the posts were separately recruited. Careful scrutiny was exercised over the accounts of each depôt, allowing little room for peculation and fraud.

209. The supply of straw and gram was let on contract. The consignments of gram are received by the Veterinary Officer himself at the Central Gram Depôt where it is crushed by an Oil Engine Crusher and distributed by the Storekeeper daily to the depôts. It was intended that the straw also should be taken over by the Veterinary Officer but owing to the great length of time it takes to weigh and take over large quantities of straw in an ordinary tripod scale, it was found impossible for the Veterinary Officer to do this and at the same time attend to his strictly veterinary duties : the work had accordingly to

ft to the Depôt Superintendents, the Veterinary Officer checking the supply a frequently. It is proposed to have a weigh-bridge put up at the Basin Depôt for the use of the Monegar Choudry, Basin Bridge and Burial and Depôts, which form the three largest depôts of the city, when the Veterinary Officer himself will be able to take over from the contractor the straw required for these depôts.

210. The changes introduced during the year both in the appointments of staff and the system of maintaining accounts worked exceedingly well, the difficulty occasionally felt being with regard to getting the full number of proper drivers. The depôts have, however, not been spared from the general epidemic of Rinderpest and some of them have suffered seriously. The bullocks at the Chulay Depôt were first attacked, the disease soon spreading to the other depôts. Necessary steps were taken to prevent the spread of infection, the bullocks having been all inoculated and the sick ones segregated. The depôts were also thoroughly disinfected with all the materials therein. The disease has considerably abated but has not yet been completely stamped out. The number of bullocks that died of Rinderpest during the year was 176 out of 263 attacked.

211. The conservancy work of the city naturally suffered somewhat during the period when the epidemic was most severe, but strenuous efforts were made to cope with it and to minimise the inconvenience as much as possible.

212. The acknowledgments of the Corporation are due to Lt.-Col. W.D. Gunn, Chief Superintendent of the Civil Veterinary Department for invaluable assistance and advice as to the treatment of the sick animals and the care of those unattacked.

213. The contractor's depôts are believed to have suffered even more severely than those under departmental management, but as the losses were studiously concealed their exact extent is not ascertainable.

214. The following figures show the general cost of conservancy :—

Maintenance of Bullocks.—(Departmental depôts). The total expenditure under this head including drain cleaning and conservancy was Rs. 1,18,708-2-4 against Rs. 1,62,487-4-8 in the previous year and against an estimate of Rs. 1,51,810. The decrease is attributable mainly to the saving caused by the death of so many animals which made it impossible to work some of the carts. This can hardly be considered as a matter for congratulation and it is unfortunate that the undoubted saving due to better management cannot be separately estimated.

Hire of Bullocks.—(Contractor's depôt) The amount spent under this head was Rs. 35,613-5-8 against Rs. 54,917-14-10 in the preceding year and against an estimate of Rs. 35,770.

Cost of Labour (i.e.) sweepers and scavengers supplied departmentally in all divisions of the city.—The expenditure under this head amounted to Rs. 35,583-8-2 against Rs. 36,080-11-0 in the previous year and against an estimate of Rs. 37,000.

215. **Latrines.**—In the review on last year's report Government noted the

absence of information as to the number of private latrines in the city and suggested the organization of a scavenging service under Municipal control. It is doubtful whether it would be wise or possible for the Corporation to undertake the responsibility for the cleaning of private latrines especially at the present moment when the departmental system of public conservancy requires so much attention.

216. The number of private latrines is believed to be 31,692. These are attended to by scavengers employed by the occupiers themselves and the only control which the Corporation has as yet attempted to exercise over them is to prevent their depositing the night soil elsewhere than in the conservancy carts which attend during the hours of 7 to 9.30 A.M. and from 3 to 5 P.M. for the purpose of collection. A private contractor who styles himself Conservancy Agent maintains a staff for the cleaning of some 1,000 houses. It is possible that this agency might be extended but could hardly be made wide enough to cope with the demands of the whole city.

217. The total number of public latrines in the city is 254 or 15 more than in the previous year. 73 public built house latrines were constructed during the year by private parties as a result of notices served on them by Sanitary Inspectors.

218. *Burial and Burning Grounds.*—The amount spent under this head was Rs. 2,512-14-10 against Rs. 1,711-5-4 in the previous year and against an estimate of Rs. 4,200.

219. *Notices.*—The total number of notices served during the year was 9,636 of which 7,992 were complied with. Amongst them may be noted for repairing branch drains, &c., 977, for providing latrines for private houses 262 and for filthy premises 1,088.

220. *Prosecutions.*—The number of prosecutions instituted during the year was 1,582 against 1,366 in the previous year. Of these, 789 were for carrying on offensive trades without license, 149 for not cleaning filthy premises and 194 for not providing sufficient ventilation. The amount of fines imposed under the several sanitary sections of the Act was Rs. 1,725-10-0 against Rs. 1,335-11-0 in the previous year and the amount of license fees recovered by Court was Rs. 2,958-8-0 against Rs. 1,829 in the previous year.

221. Table No. 10 in Appendix II gives the details.

222. Table No. 11 in Appendix II shows the quantity of work done by sanitary staff in house inspection. 7,949 houses were inspected during the year against 7,068 houses in the previous year.

223. Table No. 12 in Appendix II shows the number of rubbish carts received, carts of mud separated, carts of ashes deposited at Krishnapet and DeMallow's Road Incinerators during 1907-08. The Lang's Garden Incinerator was virtually abandoned owing to continued complaints of nuisance from the Chief Presidency Magistrate whenever it was attempted to be worked.

Sanitary Defects.

224. The most serious sanitary defects continue to be the lack of proper drainage in a large portion of the city and a very deficient water-supply.

Attention was invited by Government in the review of the Administration Report of 1906-07 to the want of satisfactory arrangements for the disposal of storm water. The question of what to do with the old side drains when underground sewers are laid is a matter of great difficulty. If left open and dry for the greater portion of the year, they are apt to become a source of nuisance owing to their being freely used as latrines and for the deposit of house refuse, making a special conservancy staff requisite for cleansing. On the other hand, if filled up, there must be a certain amount of stagnation during the wet weather. It seems impossible to lay down a hard and fast rule and best to leave the matter to be settled by the Engineer and the Health Officer according to the requirements of each locality.

The old Georgetown main drain continues to be a source of frequent complaints. Pending the completion of works for improved pumping, some temporary measures were taken to minimise the nuisance occasioned by the offensive smell at its northern and southern outfalls, but the construction of the drain itself which occupies the greater portion of Popham's Broadway in the centre of the business quarter of Georgetown is very far from perfect and causes great accumulation of silt and the exhalation of poisonous gases. The cleaning is a matter of great difficulty and can only be properly carried out at infrequent intervals.

Foul tanks and unused wells still continue a danger to public health. Every effort is made to fill them up when opportunity offers, but public opinion is much against interference with temple tanks which are usually kept in an insanitary state, while the scanty supply of pipe water in certain localities and the Goshā habits of Muhammedan woman preventing them from coming out into the public streets in order to take water from public stand pipes make it impossible for the Corporation to insist upon all wells being closed or even to refuse permission for new ones in some cases.

Some attention has been paid to the insanitary condition of the hutting grounds and paracherries of the city, but their state is such as to call for unremitting exertions on the part of the Corporation for years to come.

The absence of proper control of food supplies is another serious sanitary defect of the Madras City. The Municipal Act provides for the prevention of adulteration and several attempts were made during the year to prevent the adulteration of milk and ghee. The Chemical Examiner, however, declared it impossible to give a definite opinion in the case of milk owing to the want of a "standard". The establishment of a "standard" is a laborious task requiring a very large number of analyses of milk obtained under various conditions which the Chemical Examiner is unable to undertake. Much cannot be done in this direction till the Corporation has a laboratory of its own. Even when this is complete the working of the adulteration sections of the Act is likely to prove a difficult matter. The Act only provides that the articles supplied shall be of the quality demanded. If the public are to be really benefitted, it would seem to be necessary to make it incumbent on the sellers to label prominently all adulterated articles as is done in the case of margarine under the "Margarine Act," in England.

Apart from adulteration, the filthy habit which is common among the trash and sweetmeat vendors of leaving exposed such articles over open side drains and covered with flies is a serious danger to public health. It has been made a condition of license in the case of some of the larger confectionary bazaars, that proper covers shall be used for the protection of sweetmeats but there is much passive opposition and the smaller sellers and squatters by the street sides are almost beyond control.

The system of removal of house refuse and night-soil that obtains in Madras is very primitive and much nuisance is caused by private scavengers depositing night-soil in dust bins or in open rubbish carts. The Corporation night-soil carts only work during fixed hours and the private scavengers do not always attend to their duties at the same time. It has been suggested that public receptacles for the receipt of night-soil should be kept in the streets but this would probably intensify the evil and the remedy might be worse than the disease. The only course appears to be the systematic prosecution of offenders when they can be caught.

Sanitary Progress.

225. *Water-supply and Drainage*.—Information as to the position of the Water-supply and Drainage Works has been given in earlier paragraphs of this report.

Filling up of disused tanks, wells and low-grounds.—This work was sedulously attended to throughout the year, the most important operations being in the Napier Park and on the Perambur Barracks Road. In the former place a large tank was filled up: in the latter, permission was obtained from the Military Authorities to take earth and debris from the demolished Infantry Lines and deposit it in the lagoon lying between them and the low lying ground Parcherry on the other side. This work is extensive and will take some time before it is finally complete.

The total extent of land reclaimed is given as 17,53,804 c.ft. against 5,37,512 c.ft. in the previous year. Altogether 26 tanks and 23 wells were filled up while 13 other wells were covered.

Improvement of Parcherries and Removal of congestion.—As explained in a preceding paragraph the actual removal of buildings in congested areas was deferred pending the completion of the Model Parcherry: it being felt to be unwise to turn the occupants out of their homes till accommodation was ready for them elsewhere. Preliminary steps were, however, taken in Vasapmode, Lal Gunta and other Hutting grounds so that everything might be ready as soon as the Parcherry was available and operations began in Vasapmode shortly after the close of the year. So far no opposition has been encountered, the people readily taking advantage of the very favourable terms offered to them. The Parcherry itself stands on a fine open piece of land in Cemetery Road, Rayapuram and appears satisfactorily in every respect except that of drainage. The sewerage system not having yet reached that locality, it is unavoidable for a time to have recourse to the primitive system of open side drains and cesspits. The Parcherry will contain accommodation for some 144 families. It is, however, already obvious

that this will be insufficient and it will probably become necessary to build another in the neighbourhood of Triplicane for the use of the south side of the city. There is a limitless field for Municipal expenditure in the removal of congestion, but it is not always easy to decide how the comparatively small amounts available for the purpose should be spent to the best advantage and the work must necessarily require time and patience.

Sections 308, 309 and 310 of the Act dealing with over-crowded and uninhabitable houses have been worked very satisfactorily during the year. The number of cases in which action has been taken is as follow:—

Section 308.			Section 309.				Section 310.			
No. of notices served.	No. of notices complied with.	No. of notices pending.	No. inspected.	Cases complied with, without application to Magistrate.	Cases complied with, after application to Magistrate.	No. pending.	No. inspected.	Cases complied with, without application to Magistrate.	Cases complied with, after application to Magistrate.	No. pending.
4,075	2,902	1,173	96	31	39	25	7	3	3	1

Slaughter-House.—The new Slaughter-House in Perambur is approaching completion.

Burial Grounds.—Mahomedan Burial Grounds in Krishnampet and Triplicane were closed during the year and a new one opened in their place in Ellapatha Madah Covil Road.

The Mahomedan public has however as yet refused to take advantage of it preferring to have recourse to such of the old grounds as still remain open. The result of such procedure will necessarily be that these will rapidly be filled up making the adoption of the new site inevitable.

The Roman Catholic Cemetery of St. Patrick's, Body Guard Road was also closed. In this case also the public have preferred to bury in the Washer-manpet Cemetery rather than undergo the inconvenience of going out to Kilpauk.

Prevention of Excessive Infantile Mortality.—Three Female Sanitary Inspectors were appointed to the first three divisions of the city being those in which there is the greatest number of poor and neglected children. Pending the completion of the Milk Depôt they were employed in general inspection and in the giving of advice. It was not to be expected that any very definite results would be at once obtained and there is naturally much difficulty in winning the confidence of the people.

The Milk Depot was finished just before the close of the year at a cost of Rs. 2,600, a site being obtained near the Monegar Choultry and the bottles and sterilizing apparatus being imported from England. It is as yet too early to speak of the success of the experiment. It was, probably wisely, determined to give the milk gratis at any rate for some time, the parents being responsible only for the cost of broken bottles. On these terms the milk is eagerly taken, the precaution being adopted that it shall not be supplied except on the recommendation of the Female Sanitary Inspectors whose instructions are to watch its use, report on the health of the children and see that the milk is not misapplied.

Latrines.—1 new double flush out latrine was erected during the year and 2 others were converted into the flush out pattern. 3 new double latrines of the ordinary pattern were erected in places where the water-supply is insufficient to make possible the flush out pattern. 4 public latrines were constructed and 8 were improved during the year by private parties as a result of notices served on them.

The work of providing public latrines is much hampered by the difficulty of securing sites and by the extraordinary slowness of the Land Acquisition procedure. In one case especially near the Tinnevely Settlement acquisition has been pending for nearly two years in spite of the fact that the place chosen seems admirably adapted for the purpose and is at present used as an open latrine of the vilest possible description.

Watering Roads.

226. In addition to the roads usually watered the following roads were watered for the first time during the year :—

North Beach Road from Parry's corner to Customs House full width.
Mannady Street.
Acharappen Street.
Luckmudoss Street.
Mount Road from Government House Bridge to Madras Club Road for full width.
Pycroft's Road from Westcott Road to South Beach Road.

Grant IV.—(Miscellaneous Municipal Purposes.)

Lighting.

227. The cost of maintenance during the year was Rs. 55,734 as against Rs. 61,184 in the previous year.

228. The contractors' bills together with the cost of patent lamps amounted to Rs. 61,459 out of which Rs. 5,765 was deducted for fines imposed.

229. Twenty-six additional oil lamps and two patent lamps were erected during the year making a total of 6,247 on the 31st March 1908.

230. The lighting of the lamps was inspected by the eight Lighting Inspectors; each lamp was inspected on an average 95 times during the year.

231. The lighting was very far from satisfactory and the heavy fines imposed seem to have had little or no effect. The fines are never resented by the contractors and it is believed are simply deducted by them out of the lighting coolies' wages. The latter therefore are prone to recompense themselves by stealing each other's oil or by turning lamps out before the proper time or lighting them late. Under the present system therefore the heavier the fine the worse does the lighting become. It has therefore been determined in future to try the plan of fining if at all only in lump sums at the end of each lighting season instead of daily on the Lighting Inspector's reports. Such fines could not easily be transferred and may have better effects.

Avenues.

232. The actual number of avenue trees as they stood at the end of the year was 11,893 of which 2,545 required to be watered. Mr. H. E. Houghton continued during the year to give valuable assistance in superintending the planting and care of avenue trees and road side gardens.

Public Parks.

233. *People's Park.*—The following contracts were let out during the year under review :—

Receipts.

- (a) Menagerie collections at Rs. 352-9-5 per month or Rs. 4,231-1-0 per year against Rs. 3,870-5-0 in the previous year.
- (b) Grazing cattle for one year ending 31st March 1908 for Rs. 150 against Rs. 130 in the previous year.

Charges.

Under the head of feeding animals and birds—

- (a) Goat's meat 12lbs. per Rupee.
Mutton 13lbs " "
Kid at Re. 1-8-0 each.
- (b) Provisions at Rs. 312-10-8 approximately.

234. The saleable value of the live-stock amounted to Rs. 9,197-8-0.

235. The band of the Madras Volunteer Guards played at the Park as usual on Mondays; the attendance was fair on those days and the Police attended on all occasions to keep order.

236. The details of receipts and disbursements for the year 1907-08 appear in Appendix II.

237. *Napier Park.*—The right of grazing cattle for six months ending 31st March 1908 was let out on contract for Rs. 150.

238. The receipts amounted to Rs. 460-2-0 against Rs. 135-8-6 in the previous year and the disbursements to Rs. 1,060-11-5, leaving a deficit balance of Rs. 600-9-5. For details vide Appendix II.

239. *Robinson Park.*—There have been no noteworthy improvements during the year under review with the exception of the construction of a reservoir 20' x 20' adjacent to the Lotus Tank at the south-west corner of the Park.

240. The Volunteer Guards Band as usual played every Wednesday evening.

241. The receipts amounted to Rs. 2,697-15-4 and the disbursements to Rs. 4,889-11-7, leaving a deficit balance of Rs. 1,191-12-3 met from the Municipal funds. For details *vide* Appendix II.

242. *Loane Square.*—This park has since been provided with garden seats, the want of which was very badly felt. It is now being well resorted to every evening as a recreation ground. The expenditure during the year under review amounted to Rs. 340-11-9. For details *vide* Appendix II.

Fire Engines.

243. The total cost of maintenance of the steam and manual fire engines was Rs. 7,580 against Rs. 7,178 in the previous year. These continued to be worked as in former years by the City Police. The engines were requisitioned for 13 fires, where they have worked well.

Other Charges.

244. *Contribution to Provincial Funds.*—As usual a sum of Rs. 50,000 was made in the year under G. O., dated 25th March 1882, No. 585 M., Local and Municipal.

Grant V.—(Supervision and Management).

245. The amount spent under this head was Rs. 1,04,256-15-4 against Rs. 1,07,401-5-7 in the previous year and formed 4.01 per cent. of the total receipts of the year. The portion of this sum spent on the establishment maintained for the purpose of assessment and collection amounted to Rs. 50,781-0-2 or 1.95 of the total receipts.

Repayment of Debts.

246. The opening balance of the Sinking Fund account relating to the several loans raised exclusive of the instalment loan of 1905 for 7 lakhs was Rs. 20,62,300 in Government Promissory Notes and Madras Municipal Debentures and Rs. 1,340-2-8 in cash. During the year under review, an allotment of Rs. 84,730 was made to this fund from the general revenues, and Rs. 35,879-14-5 was realized in the shape of interest on investments on account of the Sinking Fund. The total receipts for the year on account of the Sinking Fund were thus Rs. 1,20,609-14-5. This amount and the opening cash balance of Rs. 1,340-2-8 were invested in the course of the year in Government Promissory Notes and Madras Municipal Debentures at a cost of Rs. 1,20,258-11-8 with the result that the aggregate of investments at the close of the year stood at Rs. 2,182,800 with a cash balance of Rs. 1,691-5-5 at credit of this account.

247. The 3rd and 4th half-yearly payment, amounting to Rs. 40,275-3-2, were also made during the year towards the Government instalment loan of 1905 for

Rs. 7,00,000. Out of these payments, Rs. 12,898-13-8 was taken by the Accountant-General towards the repayment of the loan and Rs. 27,376-5-11 towards interest.

Refund of other items than Current Collections.

248. The total amount refunded during the year under report was Rs. 21,021-14-4 against an estimate of Rs. 21,000.

No. II Account.

249. This account, which deals with the transactions of Stores, Workshops, payment for Sinking Fund for loans raised in the open market, and the security deposits of Municipal servants and contractors, opened with a balance of Rs. 12,38,676-0-5. The receipts during the year amounted to Rs. 4,95,530-5-7 and the expenditure to Rs. 4,38,266-13-2, leaving a balance of Rs. 12,95,939-8-10 at the close of the year.

Workshops.

250. The total value of work turned out in the Municipal Workshops during the year was about Rs. 78,400.

CORPORATION OF MADRAS,

24th July 1907.

E. S. LLOYD,

President.

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the City of Madras during the Official year 1907-08.

Items.	Actuals, 1907-08.			Budget Estimate for 1907-08.	Revised Estimate for 1907-08.	Actuals, 1908-07.	Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Details of Minor Heads.	Totals of Major Heads.					
I.	2	3	4	5	6	7	
I. Opening Balance—							
(a) General Fund	4,80,895 0 1		3,10,280 0 0	4,80,900 0 0	2,56,624 6 5		
(b) Water and Drainage Fund	2,41,217 3 1		2,11,040 0 0	2,41,220 0 0	1,84,601 3 5		
(c) Lighting Fund	6,003 13 3			6,900 0 0	1,377 13 1		
Total...		7,29,095 0 5	5,21,320 0 0	7,29,020 0 0	3,92,603 7 9		
2. Municipal Rates and Taxes—							
(a) Tax on Arts &c. (Sec. 120)	1,13,632 19 9		30,200 0 0	1,13,200 0 0	94,682 5 6		The increase is due to the current demand being greater than what was anticipated.
(b) Tax on Buildings and Lands (Sec. 120)	6,25,794 11 11		6,21,000 0 0	6,81,000 0 0	6,37,139 3 7		The difference is due to the absence of one of the conservators at the close of the year on account of illness. Also vide para. 91 of the report.
(c) Tax on Lands (Sec. 141)	5,169 1 6		5,100 0 0	5,100 0 0	5,049 12 2		Do.
(d) Water and Drainage Tax on Buildings and Lands (Sec. 145)	4,01,174 8 8		4,01,140 0 0	4,08,980 0 0	3,64,221 6 6		Do.
(e) Water and Drainage Tax on Lands (Sec. 146)	3,267 12 3		3,260 0 0	3,260 0 0	2,920 14 10		
(f) Lighting Tax on Buildings and Lands (Sec. 148)	77,680 8 6		77,630 0 0	78,870 0 0	78,367 0 7		
(g) Lighting Tax on Lands (Sec. 149)	645 4 6		640 0 0	640 0 0	631 8 0		
(h) Tax on Vehicles with springs (Sec. 150)	54,371 4 0		49,000 0 0	53,400 0 0	50,952 0 0		The increase is due to the current demand being greater than what was anticipated.
(i) Tax on Animals (Sec. 150)	39,367 14 10		38,000 0 0	39,500 0 0	38,237 14 0		The shortfall is under arrears, mostly irrecoverable.
(j) Tax on Carts and other Vehicles without springs (Sec. 156)	30,128 13 9		36,200 0 0	23,800 0 0	30,339 4 0		The excess is due to better supervision over the work of harkaras and larger seizure of unregistered carts.
(k) Tolls on Vehicles & Animals entering Municipal Limits (Sec. 164)	44,347 4 2		44,100 0 0	44,100 0 0	38,115 0 0		The excess represents penal interest collected on overdue instalments.
Total...		13,91,639 14 4	13,19,070 0 0	14,07,250 0 0	13,80,695 5 2		
3. Revenue derived from Municipal property and powers apart from Taxation—							
(a) i. Payment for Occupation of Municipal Lands	7,202 10 8		9,000 0 0	7,300 0 0	7,490 13 6		
ii. Rent of Lands and Buildings	22,438 13 10		16,800 0 0	16,200 0 0	17,103 3 8		The increase is due to better collection.

(b) i. Sale-proceeds of Lands	610 11 4		1,500 0 0	500 0 0	5,950 10 0		The increase is due to the higher rate tendered for the menagerie collection.
ii. Replaudes, &c., (Grass) Rents	730 1 9		1,000 0 0	750 0 0	923 1 3		
iii. Rent of Municipal Wharf	2,023 3 1		2,310 0 0	2,800 0 0	2,510 0 0		The decrease is due to the cultivation of a smaller area.
v. Proceeds of Lands, Gardens, &c.—			1,600 0 0	1,500 0 0	1,604 0 0		The decrease is due to payment by contractor of two of the instalments of rent after 31st March 1908.
(1) People's Park	5,411 6 11		5,320 0 0	5,120 0 0	4,886 12 1		
(2) Napier Park	400 2 0		150 0 0	320 0 0	155 8 6		
(3) Robinson Park	3,697 15 4		3,960 0 0	3,900 0 0	3,681 9 9		
(4) Sewage Farms	40 213 13 8		47,560 0 0	48,170 0 0	22,820 0 3		
vi. Sale-proceeds of old materials	15 9 6		500 0 0	500 0 0	630 0 0		
(c) Concessory Receipts—							
(1) Hospital Receipts	17,977 11 0		12,500 0 0	13,000 0 0	18,111 5 5		
(2) Income from Markets (Sec. 337)—							
(1) Raffle Market	239 15 10		150 0 0	280 0 0	114 11 0		
(2) Moore Market	5,510 0 0		5,510 0 0	5,510 0 0	5,178 2 0		The decrease is due to the non-realization of the arrears instalments due for the period of the butchers' strike, for which a decree has since been obtained in the Court.
ii. Income from Slaughter-houses (Sec. 331)	25,080 3 9		24,800 0 0	25,300 0 0	22,570 9 5		The decrease is due to the non-payment of the last instalment within the Official year. This instalment has since been recovered with penal interest.
iii. Income from Dhobykhana	28,104 5 1		17,380 0 0	33,840 0 0	13,159 5 10		The decrease is due to the non-realization of the arrears of instalments due by the slaughter-house contractors for the period of the butchers' strike to recover which suits have been filed in Court.
(j) Other Fees—							
i. Import of Timber and Firewood (Sec. 327)	1,79,582 4 11		1,38,000 0 0	1,45,000 0 0	1,45,172 1 6		The increase is due to larger imports of timber than anticipated.
ii. Slaughter of Animals for food (Sec. 334)	62,059 7 9		69,000 0 0	72,100 0 0	28,020 6 2		The decrease is due to the non-realization of the arrears instalments due by the slaughter-house contractors for the period of the butchers' strike to recover which suits have been filed in Court.
iii. Private Markets (Sec. 314)	3,025 0 0		3,300 0 0	3,700 0 0	3,216 0 0		
iv. Licenses, Registration, &c.	48,246 14 6		45,000 0 0	47,400 0 0	46,950 1 0		The increase is due to greater vigilance on the part of the License Superintendent.
v. Cart-stand Fees	787 8 0		800 0 0	800 0 0	918 8 0		The decrease is due to over estimate in the revised budget.
vi. Fines under Municipal and other Acts—	844 11 4		1,000 0 0	1,000 0 0	821 19 7		This is an uncertain item.
ii. Police	2,778 6 6		3,500 0 0	3,500 0 0	2,619 2 0		
(A) Interest on Investments—							
General							
(B) Premium on Loans							
Total...	4,61,190 10 0	4,61,170 0 0	4,67,320 0 0	4,67,320 0 0	3,58,876 6 11		
Carried over...	18,53,900 8 4	18,53,900 8 4	18,54,480 0 0	18,54,480 0 0	16,87,561 12 1		

APPENDIX I.

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the City of Madras during the Official year 1907-08—(Concluded).

Items.	Actuals, 1907-08.			Budget Estimate for 1907-08.			Revised Estimate for 1907-08.			Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Details of Minor Heads.	Totals of Major Heads.		RS.	A. P.	RS.	A. P.	RS.	A. P.	
1	2	3	4	5	6	7	8	9	10	
4. Grants and Contributions—										
(a) From Government—										
i. Roads										
ii. Repairing structures of Bridges over the										
iii. Cess on and over the Buckingham Canal										
(b) Other purposes—										
(1) Compensation for Tax on pieces used for										
(2) Sale of Spirituous & Intoxicating Liquors										
(3) Zoological Collection in People's Park										
(4) Improvement Water-supply and Drainage										
(5) Education										
Total										
5. Miscellaneous—										
(a) Payment for water for non-domestic purposes										
(b) Sundry Receipts—Water-works										
(c) Other Items										
(d) Sale of Lymph										
(e) Refund from Expenditure of previous years										
Total										
6. Extraordinary and Debt—										
(a) Loans—										
i. From Government										
ii. In the open Market from private individuals										
(b) Realization of Sinking Fund—Interest on										
Water-works Loan of 1888-73										
Total										
Advances recovered—										
i. Permanent										
ii. Others										
Total										
Grand Total										

The increase is due to the better collection of arrears.
This is an uncertain item.

Do.

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1907-08.

Items.	Actuals, 1907-08.			Budget Estimate for 1907-08.			Revised Estimate for 1907-08.			Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Details of Minor Heads.	Totals of Major Heads.		RS.	A. P.	RS.	A. P.	RS.	A. P.	
1	2	3	4	5	6	7	8	9	10	
1. New Works—										
(a) Communications										
(b) Buildings										
(c) Drainage—										
1. Special										
2. Ordinary										
(d) Water-supply—										
1. Special										
2. Ordinary										
(e) Miscellaneous										
2. Repairs—										
(a) Communications										
(b) Buildings										
(c) Drainage—										
Requires to Works &c.										
Establishment										
Overtime										
Allowances										
Leave Allowances										
Carried over										

APPENDIX I.

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1907-08—(Continued).

APPENDIX I.

Items.	Actuals, 1907-08.		Budget Estimate for 1907-08.		Revised Estimate for 1907-08.		Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Details of Minor Heads.	Totals of Major Heads.	Rs.	P.	Rs.	P.	
1	2	3	4	5	6	7	
GRANT I.—General.							
Brought forward...							
2. Repairs—(continued).							
(a) Water-supply.	4,14,014 7 5		4,67,540 0 0	4,90,770 0 0	3,21,532 0 7		
Repairs to Works, &c.	39,023 10 11		48,825 0 0	48,400 0 0	39,802 0 5		
Establishment.	5,822 3 2		3,800 0 0	3,820 0 0	3,937 8 10		Decrease is due to claims not preferred and paid for in time and to savings.
(c) Miscellaneous.	417 5 11		100 0 0	600 0 0	21 1 4		Do.
Total...			4,58,477 11 5	5,20,980 0 0	3,65,355 0 0	3,65,193 7 2	
3. Establishment—							
(a) General.	36,331 4 10		37,940 0 0	36,670 0 0	47,849 13 4		Decrease is due to savings.
Special.	10,577 9 6		3,813 0 0	14,700 0 0	14,700 0 0		The decrease is due to non-employment of the whole of the sanctioned staff.
Water Supply.	11,031 8 6			12,910 0 0			
Allowances—							
Special.	3,398 3 9		1,350 0 0	1,500 0 0	1,200 0 0		
Ordinary.	757 3 11		500 0 0	650 0 0	832 5 11		
Leave allowances.	990 0 0		960 0 0	990 0 0	947 0 7		
(b) Steam Road Roller—	803 5 0		320 0 0	310 0 0	283 5 11		
Establishment.							
Overtime.							
Total...			61,519 3 6	45,480 0 0	67,730 0 0	60,878 6 3	
4. Tools and Plant.							
Miscellaneous—							
(a) Stationery.	1,413 3 6		2,400 0 0	2,000 0 0	1,723 13 3		
(b) Printing Charges.	1,437 5 9		2,100 0 0	1,500 0 0	1,228 7 5		
(c) Advertising Charges.	1,031 4 4		400 0 0	1,000 0 0	664 6 0		
(d) Law Charges and Stamp Duties.	327 0 8		100 0 0	750 0 0	28 9 0		
(e) Office Furniture.	206 0 9		200 0 0	230 0 0	123 13 5		
(f) Contingent.	388 1 5		800 0 0	700 0 0	431 9 10		
(g) Water-works Contingent.	785 15 8		800 0 0	1,080 0 0	487 7 8		
(h) Labor-Punkah.	115 4 3		120 0 0	120 0 0	118 8 0		
(i) Clothing for Peons and Badges for Road Coolies.	1,300 11 2		1,300 0 0	1,390 0 0	1,304 5 3		
(j) Fuel, Oil, &c., for Steam Road Roller.	8,508 5 11		9,000 0 0	9,000 0 0	6,754 11 3		
(k) Inspection of dangerous Buildings.			100 0 0		8 8 10		
Total...			16,174 5 6	17,350 0 0	12,922 15 5		
Total Grant I...			7,28,838 10 10	20,69,990 0 0	9,36,010 0 0	9,37,336 13 10	

GRANT II.—(Education).—

1. Fixed and Results Grants	2. Inspection— Establishment Allowances Contingent	31,839 0 0	26,700 0 0	35,920 0 0	42,838 5 0	Decreases due to claim not preferred and paid for in time
3. Municipal Schools—						
(a) Establishment	930 4 6		960 0 0	980 0 0	960 0 0	
(b) Allowances	232 3 1		240 0 0	240 0 0	240 0 0	
(c) Other Expenses	70 7 0		80 0 0	80 0 0	70 8 0	
(d) Kindergarten Materials		1,238 4 7	1,280 0 0	1,250 0 0	1,270 8 0	
Total						
4. Miscellaneous—						
(a) Establishment	1,423 4 11		1,380 0 0	1,430 0 0	981 10 1	
(b) Allowances	372 3 2		400 0 0	370 0 0	288 11 1	
(c) Other Expenses	163 2 3		170 0 0	170 0 0	125 9 10	
(d) Kindergarten Materials	19 1 0		30 0 0	80 0 0	22 0 0	
Total		1,978 5 4	2,150 0 0	2,050 0 0	1,421 15 3	
5. Miscellaneous—						
(a) Rent grant	178 13 4		...	200 0 0	175 1 0	
(b) Furniture, Apparatus, &c.			...	40 0 0	280 0 0	
Total		178 13 4	...	240 0 0	2,035 1 0	
Total, Grant II.		35,220 10 3	30,780 0 0	38,180 0 0	47,567 3 3	

GRANT III.—(Sanitation and Medical Services).—

1. Hospitals and Dispensaries—						
i. Royapetah Hospital—						
(a) Establishment	4,346 10 1		4,730 0 0	4,440 0 0	4,207 10 0	Savings.
(b) Medicines and supplies	6,475 5 4		7,650 0 0	7,660 0 0	9,751 2 3	Do.
(c) Diet of Patients	3,925 13 8		4,000 0 0	4,000 0 0	4,712 12 0	Do.
ii. George Town Dispensary—						
(a) Establishment	3,421 8 7		3,880 0 0	3,560 0 0	3,176 11 10	Do.
(b) Medicines and supplies	4,104 13 1		4,400 0 0	4,490 0 0	3,754 7 7	Do.
iii. Ralliah Naidu Dispensary—						
(a) Establishment	2,012 6 7		2,040 0 0	2,010 0 0	1,831 0 3	Do.
(b) Medicines and supplies	1,646 5 4		1,900 0 0	1,900 0 0	2,071 7 5	Do.
iv. Chinadapper Dispensary—						
(a) Establishment	...		1,240 0 0	...	...	
(b) Medicines and supplies	...		2,120 0 0	...	...	
v. Rajah Sir S. Ramaswamy Mudaliar Lying-in-Hospital—						
(a) Establishment	1,947 5 0		3,000 0 0	3,000 0 0	...	Do.
(b) Medicines, Diets, &c.	...		...	...	...	
Total	27,841 4 2	35,140 0 0	31,340 0 0	28,535 7 1		
2. (a) Contribution to Provincial Funds—						
i. Hospitals—	20,000 0 0	20,000 0 0	20,000 0 0	20,000 0 0	20,000 0 0	
ii. Medical College	...	...	...	...	...	
Total	20,000 0 0	20,120 0 0	20,000 0 0	20,000 0 0	20,000 0 0	
Carried over...	27,841 4 2	35,140 0 0	31,340 0 0	28,535 7 1	6,85,104 2 1	

STATEMENT 11.—Expenditures from the fund during the year ending 1904.—(Continued).

Items.	Actuals, 1907-08.		Budget Estimate for 1907-08.	Revised Estimate for 1907-08.	Actuals, 1908-07.	Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Details of Minor Heads.	Totals of Major Heads.				
GRAND III.—(Continued).						
Brought forward...						
2. Contributions—(Concluded).						
(b) Contribution for St. Thome Dispensary	20,000 0 0	7,850 0 0	121,08,720 0 0	97,17,000 0 0	9,85,104 2 1	
(c) Do. General Dispensary	1,100 0 0	27,841 4 2	35,140 0 0	31,340 0 0	25,635 1 1	
(d) Do. Victoria Caste and Gosha Hospital	240 0 0		20,120 0 0	20,000 0 0	20,000 0 0	
(e) Do. Sombiam Dispensary	500 0 0		1,100 0 0	1,100 0 0	1,100 0 0	
(f) Do. Surgeon-General's establishment	780 0 0		240 0 0	240 0 0	240 0 0	
(g) Do. men to consolidate indent	53 0 0		500 0 0	500 0 0	500 0 0	
(g) Do. Repairing the Native Infirmary and Rajah Sir S. Ramasamy Mudaliar's Lying-in-Hospital			780 0 0	780 0 0	1,560 0 0	
* Total...			...	60 0 0	...	
3. Vaccination						
(a) Establishment	8,601 9 2	22,673 0 0	22,740 0 0	22,680 0 0	36,461 0 0	
(a) Allowances	240 0 0		9,120 0 0	8,820 0 0	9,002 9 4	Savings.
(b) Contingencies	2,665 12 5		240 0 0	240 0 0	240 0 0	
Animal Vaccination Stationery, Clothing &c.			3,000 0 0	3,000 0 0	1,781 8 2	Savings and to claims not preferred and paid for in time.
Total...		11,507 5 7	12,300 0 0	12,080 0 0	11,024 11 6	
4. Registration of Births and Deaths—						
(a) Establishment	7,659 14 3		7,600 0 0	7,700 0 0	7,618 3 4	Savings.
(a) Allowances	240 0 0		240 0 0	240 0 0	240 0 0	
(b) Contingencies	1,402 6 9		1,500 0 0	1,500 0 0	1,471 10 0	Savings and to claims not preferred and paid for in time.
Stationery, Clothing, &c.						
Total...		9,302 5 6	9,340 0 0	9,440 0 0	9,295 13 4	
5. Conservancy—						
(a) Establishment	21,737 8 11		22,570 0 0	22,170 0 0	25,846 3 7	Savings.
(a) General	9,451 15 6		3,680 0 0	3,850 0 0	26,691 10 0	Do.
Allowances	5,481 12 1		5,700 0 0	5,500 0 0	5,980 4 5	Do.
Street Conservancy	6,088 4 4		6,200 0 0	6,100 0 0	5,961 13 4	Do.
(b) Hire of Scavengers	85,553 8 2		37,820 0 0	37,000 0 0	36,030 11 0	Do.
(c) Hire of Bullocks	35,013 5 8		39,400 0 0	35,770 0 0	34,917 14 10	Do.
(d) Maintenance of Bullocks—						
Establishment	3,008 15 5		2,900 0 0	2,970 0 0	...	The increase is due to grant of leave allowances.
Allowance	172 1 4		180 0 0	150 0 0	1,624 4 8	Do. travelling allowance paid to Veterinary Officer for purchase of bullocks.
Labor, Fodder, contingencies, &c.	79,198 12 3		1,01,210 0 0	1,01,210 0 0	...	Savings due to loss of bullocks from kinderpast.

APPENDIX I.

(c) Incinerator— Establishment Labor	947 12 2 4,980 2 5	920 0 0 9,050 0 0	990 0 0 8,740 0 0	924 0 0 6,961 2 6	The increase is due to grant of leave allowances. The decrease is due to claims not preferred and paid for in time and to savings.
(d) Night-soil Depots and Sheds— Establishment Labor	968 15 6 8,337 14 7 485 7 0	1,030 0 0 8,000 0 0 1,200 0 0	990 0 0 8,800 0 0 1,200 0 0	1,020 0 0 8,318 10 11 745 14 7	Do. Do.
(e) Sanding Latrines Establishment Labor	500 0 0	500 0 0	500 0 0	500 0 0	Do.
(f) Rent of Sewage Farms	264 11 7	1,510 0 0	5,730 0 0	229 1 2	Non-payment of ground rent within the year on account of objection regarding the correctness of the rent. The decrease is due to claims not preferred and paid for in time and to savings.
(g) Rent of Lorry Stations and Cart Depots	2,512 14 10 9,134 12 11 2,828 0 0	2,200 0 0 10,000 0 0 9,000 0 0	4,200 0 0 10,000 0 0 8,800 0 0	1,714 5 4 13,151 4 0 12,180 2 6	Do. Do. Do.
(h) Rural and Farming Groceries—Labor (i) Repair of Carts, Boats and Buckets (m) Contingent—General (n) Epidemic Charges— Establishment Labor	40,999 2 6	1,720 0 0 34,730 0 0	42,500 0 0	82,654 5 5	Do.
(o) Milk Depot— Establishment Contingencies &c.	6,066 2 7	1,900 0 0 16,200 0 0	300 0 0 12,400 0 0	...	Savings. Do.
(p) Improvement of Pancherries— Establishment Labor, &c.	1,018 3 0	5,000 0 0	5,000 0 0	67 157 1 0	Decrease is due to claims not preferred and paid for in time and to savings.
(q) Road Watering— Establishment Labor	1,403 9 9 13,985 10 2 6,580 1 5	1,970 0 0 15,000 0 0 20,000 0 0	1,500 0 0 17,000 0 0 17,700 0 0	1,423 13 1 13,210 6 2 14,995 3 8	Do. Do. Do.
(r) Tools and Plant	2,915 35 4	3,633 82 0	3,583 370 0	1,324 09 7	Decrease is due to claims not preferred and paid for in time and to savings.
6. Miscellaneous— (a) Stationery (b) Printing Charges (c) Advertising Charges (d) Law Charges and Stamp Duties (e) Office Furniture (f) Labor-Panikah (g) Clothing, Badges and Belts (h) Extra Staff	1,459 11 10 1,031 14 10 946 8 0 554 0 0 68 12 10 174 11 9 1,775 8 8 104 4 10	1,100 0 0 1,000 0 0 500 0 0 100 0 0 180 0 0 1,800 0 0 874 0 0	2,000 0 0 2,000 0 0 1,500 0 0 2,000 0 0 100 0 0 1,500 0 0 500 0 0	1,042 13 11 703 8 10 884 13 0 172 8 0 351 1 2 108 11 10 1,003 14 9 145 0 7	Do. Do. Do. Do. Do. Do. Do.
Total	6,693 7 9	4,497 30 0	4,497 30 0	4,297 6 2	Decrease is due to claims not preferred and paid for in time and to savings.
Total, Grant III	3,69 552 15 10	4,497 30 0	4,497 30 0	5,11 938 3 1	
GRANT IV—(Miscellaneous Municipal Purposes).					
1. Lighting— Establishment Labor Maintenance	1,320 13 8 914 11 3 55,763 12 7	1,400 0 0 1,120 0 0 57,000 0 0	1,900 0 0 930 0 0 62,000 0 0	2,073 3 6 879 0 7 61,163 8 5	Decrease is due to claims for lighting in the last season of 1907-08 not preferred and paid for in time. Savings.
Additional Lamps and Sundries Repairs to Lamps and Posts	978 13 1 3,360 2 10	1,000 0 0 6,000 0 0	1,000 0 0 6,000 0 0	367 12 6 2,901 4 6	Decrease is due to claims not preferred and paid for in time.
Total	62,906 5 5	77,020 0 0	71,870 0 0	67,104 13 9	
Carried over	11,33 621 4 11	12,59 450 0 0	14,18 140 0 0	11 37 007 5 2	

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1907-08—(Continued).

APPENDIX I.

Index.	Actuals, 1907-08.		Budget Estimate for 1907-08.	Revised Estimate for 1907-08.	Actuals, 1906-07.	Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Details of Minor Heads.	Totals of Major Heads.				
1	2	3	4	5	6	7
Brought forward...						
GRANT IV—(Continued)						
2. Markets and Slaughter-houses—						
(a) Smithfield Market—						
Establishment	402 4 6	11,33,621	4,11,25,59,450	0 0 14,18,140	0 0 11,97,037	5 2
Labor and Contingencies	411 12 5	62,808	77,650	0 0 71,870	0 0 67,404	13 9
(b) Moore Market—						
Establishment	1,900 4 11		500 0 0	500 0 0	497 14 3	
Overline	3,408 3 10		500 0 0	500 0 0	495 9 1	Savings.
Labor and Contingencies	869 0 0		1,900 0 0	2,010 0 0	1,868 15 9	
(c) Slaughter-houses—						
Establishment	2,237 4 9		5,200 0 0	5,200 0 0	4,971 6 1	Savings and to non-preferred and payment of claims in time.
Labor and Contingencies			800 0 0	800 0 0	788 0 0	
Total		9,343 14 5	11,740 0 0	11,710 0 0	10,148 5 5	Do.
3. Avenues—						
Labor	4,042 13 1		5,970 0 0	5,540 0 0	4,943 9 6	Decrease is due to claims not preferred and paid for in time.
Tools and Plant	889 14 0		100 0 0	189 0 0	3 2 1	Excess is due to wrong debit of Rs. 750 against this grant instead of to the head 'labor'.
Total		4,932 11 1	6,070 0 0	5,720 0 0	4,946 11 7	
4. Public Parks—						
(a) People's Park—						
Establishment	2,196 14 0		3,290 0 0	3,200 0 0	3,223 2 5	
Labor, &c.	14,694 9 11		13,433 0 0	16,250 0 0	12,674 3 7	Claims not preferred and paid for in time and to savings.
Tools and Plant	75 9 2		100 0 0	100 0 0	37 2 0	
(b) Napier Park—						
Establishment	360 7 2		380 0 0	340 0 0	366 13 7	
Allowances	120 0 0		120 0 0	120 0 0	120 0 0	
Labor, &c.	568 0 9		640 0 0	600 0 0	736 15 4	Savings.
Tools and Plant	12 3 6		20 0 0	20 0 0	5 6 5	
(c) Robinson Park—						
Establishment	972 0 0		970 0 0	970 0 0	900 4 2	
Labor, &c.	3,917 11 7		4,540 0 0	4,540 0 0	4,185 5 10	Claims not preferred and paid for in time and to savings.
Tools and Plant			20 0 0	20 0 0		
(d) Leane Square—						
Allowances	60 6 6		60 0 0	60 0 0	55 0 0	
Labor, &c.	280 11 9		270 0 0	370 0 0	187 1 4	Savings.
Tools and Plant			10 0 0	10 0 0		
Total		24,258 3 10	26,820 0 0	26,640 0 0	22,734 2 8	

6. Survey of Land 6. Fire— Establishment Labor, &c. Tools and Plant									
	4,023 81 3	3,613 7 9	3,740 0 0	3,620 0 0	2,517 9 10				
	1,756 8 2		4,000 0 0	4,000 0 0	3,812 15 1				
	1,804 2 5		3,500 0 0	3,500 0 0	2,137 4 7				
			1,800 0 0	1,800 0 0	1,222 4 7				
Total		7,490 3 5	9,120 0 0	9,120 0 0	7,172 8 3				
7. Other Charges— (a) Expenses (b) Quit-rent (c) Payment for Red Hills water (d) Rewards for destruction of Dogs and Venom- ous Snakes (e) Municipal Proceedings, &c., Charges— Stationery Printing Advertising (f) Law Charges (g) Election Charges (h) Tin Tickets (i) Tools and Plant (j) Other Items (k) Contribution to Provincial Funds (l) Stores— Establishment Contingencies— Cost for Stock-taking, Stationery, Clothing &c. (m) Workshops— Establishment Insurance on Municipal Buildings Public Conveniences (n) Maintenance of Motor Car (o) Office Rental (p) Loss on Municipal Stores									
	23 37 0 0		410 0 0	410 0 0	425 15 8				
			1,300 0 0	1,300 0 0	1,256 0 7				
			24,000 0 0	24,000 0 0	20,242 0 0				
			2,000 0 0	1,800 0 0	670 7 6				
			300 0 0	340 0 0	238 0 1				
			2,200 0 0	2,300 0 0	2,070 5 3				
			1,000 0 0	1,000 0 0	1,785 12 0				
			100 0 0	100 0 0	105 0 0				
			1,300 0 0	1,300 0 0	67-10 6 0				
			600 0 0	600 0 0	478 7 4				
			200 0 0	200 0 0	135 0 0				
			2,820 0 0	1,170 0 0	2,306 11 8				
			50,000 0 0	50,000 0 0	50,000 0 0				
			2,150 0 0	2,170 0 0	2,107 1 1				
			446 0 0	800 0 0	680 13 9				
			3,410 0 0	3,220 0 0	2,970 0 0				
			600 0 0	600 0 0	653 5 0				
			1,160 0 0	3,200 0 0	4,039 13 8				
			1,440 0 0	1,200 0 0	13,998 11 6				
Total		91,569 10 9	96,650 0 0	96,120 0 0	1,04,322 2 1				
		2,03,948 8 8	2,70,500 0 0	2,25,060 0 0	2,19,245 5 7				
		31,529 6 7	28,110 0 0	31,640 0 0	35,876 11 0				
			9,176 0 0	8,840 0 0	5,987 5 2				
			280 0 0	330 0 0	...				
			249 0 0	240 0 0	204 11 0				
			9,590 0 0	9,410 0 0	6,102 0 2				
		31,529 6 7	28,110 0 0	31,640 0 0	35,876 11 0				
Total, Grant IV		13,87,569 13 7	12,77,90,940 0 0	12,43,330 0 0	14,16,332 10 9				
8. Salary V. (Supervision and Management)— 1. Salaries of Officers 2. Head Office— (a) Establishment (b) Stationery									
	8,702 8 8		9,176 0 0	8,840 0 0	5,987 5 2				
	225 0 0		280 0 0	330 0 0	...				
	215 0 10		249 0 0	240 0 0	204 11 0				
	9,206 9 6		9,590 0 0	9,410 0 0	6,102 0 2				
Carried over...									

The decrease is due to claims not preferred and paid for in time and to saving under purchase of hoses.

Due to non-payment as the correct amount of the claim of the Collector of Madras was not settled in time.

Savings.
Do.
Claims not preferred and paid for in time.
Savings.
The increase is due to the advertisement of draft By-laws.

Savings.
The difference is due to savings and to claims not preferred and paid for in time.
Savings.
The grant not availed of.
The difference is due to savings and to claims not preferred and paid for in time.

Savings.

The decrease is due to repairs required than was anticipated.

APPENDIX I.

STATEMENT II.—Expenditure from the Municipality Fund of the City of Madras for the Official year 1907-08—(Continued).

Items.	Actuals, 1907-08.			Excess Estimate for 1907-08.	Revised Estimate for 1907-08.	Actuals, 1907-08.	Explanation of variations between the Actuals and the Revised Estimate of 1907-08.
	Rs.	A. P.	As.				
1	2	3	4	5	6	7	
GRANT V—(Continued).							
Brought forward...							
2. Head Office—(Continued).							
(a) Printing Charges	9,205 9 6		9,650 0 0	9,410 0 0	6,102 0 2		
(b) Advertising Charges	75 2 1		80 0 0	80 0 0	48 12 2		
(c) Office Furniture	12 1 0		30 0 0	30 0 0	20 0 0		
(d) Contingent	168 5 5		250 0 0	300 0 0	20 0 0		
(e) Labor-Punkah	408 8 6		500 0 0	500 0 0	446 12 8		
(f) Clothing for Peons	118 1 4		120 0 0	120 0 0	116 8 9		
(g) Clothing for Peons	157 12 1		150 0 0	160 0 0	150 2 6		
Total	10,148 10 11		10,780 0 0	10,800 0 0	7,025 8 4		Claims not preferred and paid for in time and to savings.
3. Assessment and Collection—							
(a) Establishment Allowances	6,718 9 6		47,930 0 0	47,930 0 0	49,194 6 8		
(b) Stationery	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(c) Printing Charges	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(d) Advertising Charges	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(e) Office Furniture	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(f) Contingent	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(g) Labor-Punkah	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(h) Clothing for Inspectors and Peons	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(i) Extra Writers, Coolies and Cart	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
(j) Commissioners' Fees	1,200 8 10		2,000 0 0	2,000 0 0	1,824 13 10		
Total	62,578 13 10		62,930 0 0	64,720 0 0	61,559 4 9		The difference is due to savings mostly under establishment.

Conclusions

Summary

APPENDIX I.

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1907-08—(Concluded).

Items.	Actuals, 1907-08.			Budget Estimate for 1907-08.	Revised Estimate for 1907-08.	Actuals, 1908-09.	Explanation of Variations between the Actuals and the Revised Estimate of 1907-08.
	Rs.	A. P.	ES.	Rs.	A. P.	ES.	
1	2	3	4	5	6	7	
Brought forward—							
Interest—							
4% W. W. Loan, 1869-73	11,30,000	0 0		15,39,453 1/2	0 0	18,47,820 0 0	0 16,20,452 2 0
6% Debenture Loan, 1870	20,000	0 0				57,200 0 0	37,200 0 0
5% W. W. Loan, 1882	2,50,000	0 0				1,200 0 0	1,200 0 0
6% Do. do.	1,00,000	0 0				12,700 0 0	11,700 0 0
6% Do. do.	1,00,000	0 0				5,000 0 0	5,000 0 0
6% Do. do.	1,00,000	0 0				15,000 0 0	14,000 0 0
6% Do. do.	1,00,000	0 0				17,500 0 0	16,500 0 0
6% Do. do.	1,00,000	0 0				6,000 0 0	6,000 0 0
6% Do. do.	1,00,000	0 0				7,500 0 0	7,500 0 0
6% Do. do.	1,00,000	0 0				1,000 0 0	1,000 0 0
6% Do. do.	1,00,000	0 0				2,500 0 0	2,500 0 0
6% Do. do.	1,00,000	0 0				16,000 0 0	15,000 0 0
6% Do. do.	1,00,000	0 0				4,000 0 0	4,000 0 0
6% Do. do.	1,00,000	0 0				8,000 0 0	8,000 0 0
6% Do. do.	1,00,000	0 0				2,000 0 0	2,000 0 0
6% Do. do.	1,00,000	0 0				16,800 0 0	16,800 0 0
6% Do. do.	1,00,000	0 0				6,000 0 0	6,000 0 0
6% Do. do.	1,00,000	0 0				31,200 0 0	31,200 0 0
6% Do. do.	1,00,000	0 0				6,000 0 0	6,000 0 0
6% Do. do.	1,00,000	0 0				4,000 0 0	4,000 0 0
6% Do. do.	1,00,000	0 0				4,000 0 0	4,000 0 0
6% Do. do.	1,00,000	0 0				4,800 0 0	4,800 0 0
6% Do. do.	1,00,000	0 0				8,000 0 0	8,000 0 0
6% Do. do.	1,00,000	0 0				20,000 0 0	20,000 0 0
6% Do. do.	1,00,000	0 0				27,380 0 0	27,380 0 0
6% Do. do.	1,00,000	0 0				1,600 0 0	1,600 0 0
6% Do. do.	1,00,000	0 0				4,000 0 0	4,000 0 0
6% Do. do.	1,00,000	0 0				3,631 0 0	3,631 0 0
Total...				2,08,106 5 1/2	2,93,040 0 0	3,10,080 0 0	2,81,541 12 0

Claims not preferred and paid for in time.

APPENDIX I.

Advances Recoverable—

1. Permanent
2. Others

The increase is due to large advances made to the Acting Health Officer for purchase of conservancy fuel.

Refund of other than Current Collections

Discount

Pensions and Gratuities—

(a) Superior Grade

(b) Inferior Grade

Closing Balance—

General Fund

Water and Drainage Fund

Municipal Fund

N.B. Sums aggregating Rs. 4,20,186-10-0 were transferred from the General Fund to the credit of the Water and Drainage Fund to close the latter account in pursuance of G.O. No. 519 M., Local and Municipal dated 4th June 1907, and 31st March 1908.

APPENDIX I.

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1909 and forming the Opening Balances of 1908-1909—(Continued).

	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward...	88,41,385-10-10	72,65,753-12-9	
VALUE OF PRELIMINARYS—(Continued).	7,98,458 0 0		
Shed for tools and plants at the Otry-Burial Ground	330 0 0		
Dhoby-Khana, McNichol's Road	20,500 0 0		
Tiled shed for the Chatput Depot Storekeeper's Office (old)	180 0 0		
Panchama School, Chatput	370 0 0		
Vaccination Depot at the junction of Mount Road and White's Road	1,000 0 0		
Toll-Gate No. 12, Kodambakum Road	525 0 0		
Shed in the north of Sterling's Road Nungambakum Burial Ground	582 0 0		
Tiled shed for Overseer's Office, 15th Division	580 0 0		
Shed for ambulance	400 0 0		
Napier Park Pumping Station	18,210 0 0		
Do. Superintendent's shed	1,040 0 0		
Do. Gatekeeper's lodge	540 0 0		
Engine house, Napier Park Pumping Station	7,600 0 0		
Vaccination Depot, Arcconachella Natch Road	8,500 0 0		
Old Police Station, Pererath's Road	840 0 0		
Old Slaughter-house, Cherry's Garden	2,600 0 0		
Corrugated iron shed at Cherry's garden for keeping night-soil buckets	140 0 0		
Overseer's office 18th Division, Eyerath's Road	1,200 0 0		
Steam Road Roller shed Westcott Road	740 0 0		
Two bathing fountains in Ice House Road	700 0 0		
Storekeeper's shed, Ice House Road (old)	100 0 0		
Royapettah Hospital, Peter's Road	1,43,250 0 0		
Isolation Hospital, Kishnaspet	17,500 0 0		
Incinerator at Kishnaspet	15,000 0 0		
Shed for the Superintendent of Incinerator, Kishnaspet	500 0 0		
Overseer's Mustering Depot shed, Kishnaspet	508 0 0		
Do do do near Barber's Bridge	325 0 0		
Wharf with crane and Superintendent's shed, Venkataranga Pillay Street	500 0 0		
Two tiled sheds, Kishnaspet Burial and Burning Ground	379 0 0		
Vaccination shed, Cutcherry Road	364 0 0		
Pumping Station, Ice House Road	20,310 0 0		
Shed at Mylapore Hindu Burial and Burning Ground	130 0 0		
Fire-engine shed on the south side of the Police Station in Mount Road	510 0 0		
Model school in Natta Subbaraya Mudaly Paracherry Street	7,100 0 0		
Pumping Station, Mylapore	9,490 0 0		
Wharf with crane etc., in Ellapattana Mada Church Road	500 0 0		
Toll Gate in Mount Road	352 0 0		
Do Chamier's Road	120 0 0		
Do Adyar Bridge Road	852 0 0		
Bungalow in the Cemetery at Saidapet	940 0 0		
Overseer's Office and Store Room 20th Division	1,200 0 0		
Waiting room in Mahomedan Burial Ground	100 0 0		
Incinerator Station, Ennore	4,080 0 0		
Red Hills Bungalow	8,000 0 0		
No. 1 Cottage, Delivery Channel	1,950 0 0		
2 Do do	2,000 0 0		
4 Do do	1,500 0 0		
4 Do do	2,000 0 0		
Tower at Red Hills, with Fittings (old)	10,000 0 0		
Do do (new)	50,000 0 0		
Assistant Conservator's Bungalow and out-houses at Red Hills	1,830 0 0		
	11,68,344 0 0		
VALUE OF TOOLS AND PLANT	5,40,032 0 0		
Do FURNITURE	30,406 0 0		
Do LIVE STOCK	70,148 0 0		
ARREARS OF TAXES, &c.	1,70,615 11 5		
Sewage Farm	4,589 7 0		
Sale of rubbish	24,339 0 2		
Income from General Market	818 6 10		
Smithfield Market	331 14 0		
Moore Market	2,685 5 4		
Income from Slaughter-house	4,045 14 10		
Slaughter of Animals for food	10,196 0 6		
Carried over...	58,69,137-15-11	72,65,753-12-9	

APPENDIX I.

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1908 and forming the Opening Balances of 1908-1909—(Concluded).

	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward...	58,69,137-15-11	72,65,753-12-9	
CLAIMS—			
Advances Recoverable.			
PERMANENT—			
Engineer	200 0 0		
Health Officer	240 0 0		
President	20 0 0		
Revenue Officer	150 0 0		
Special Engineer	50 0 0		
Assistant Engineer Mr. Hormasji Nowroji	5 0 0		
Superintendent, People's Park	35 0 0		
Surgeon, 1st District	30 0 0		
Do 2nd do	100 0 0		
Do 4th do	80,000 0 0		
Municipal Stores	10,000 0 0	50,880 0 0	
Do Workshops			
OTHER ADVANCES—			
K. Autthinarayana Iyah	0 7 0		
Abbas Ali Sahib	1 1 7		
The Collector of Nellore	18 0 0		
The Court of Wards	3 3 5		
The Consulting Architect to Government	334 2 5		
Commissioner of Police	200 0 0		
Chellam Iyer	40 0 0		
Chengalroya Mudali	13 6 6		
Chinna Kolandai Arumall	0 12 5		
Messrs. Crompton & Co.	Cr. 2 4 8		
Messrs. A. Chockalinga Naicker and P. Thar	16 9 2		
nigachella Mudaly	Cr. 0 3 11		
The Engineer, Harbour Trust Board	6 11 0		
Captain A. French	Cr. 21 0 0		
N. Ferroc-Vicar Sacred Heart Church,	438 7 10		
Egmore	310 5 7		
The Government of Madras	15 0 0		
do	16,277 0 8		
R. Gopalaswami Iyengar	32 14 1		
The Health Officer	2 0 0		
Jailabudin Sahib	9 13 2		
Krishna Pillai	Cr. 0 4 10		
W. Kristnama Charry	37 7 3		
Kuttiappen	100 0 0		
Lodd Gorindoes	50 0 0		
The Medical Officer, Egmore Plague Hospital,	2 7 8		
do Perambore	29 0 0		
Mohideen Pillay	1 5 0		
Messrs. Masilamony Naicker & Co			
Murugesam Chetty	14 12 2		
The Joint Manager, Madras Electric Tram-	257 12 0		
ways	Cr. 8 30 0		
Messrs. Martin & Co.	20 0 0		
A. Narasier	85 0 0		
E. Nicholas	21 11 7		
V. D. Narayanaswamy Mudaly	2 9 11		
Owner of the unclaimed timber at Esplanade	0 8 6		
The Professor, Sanitary Class, Medical College	13 11 6		
Raghava Charlu	4 0 0		
Rasool Khan	43 1 4		
Baman Abas	Cr. 1 8 0		
Ramaswamy	50 0 0		
Ruthna Aachary	45 10 6		
V. C. Subramanya Mudalay	0 7 9		
The Sanitary Commissioner, Madras	Cr. 4 10 9		
A. Subramaniya Iyer	75 0 0		
K. Sundara Row	2 7 5		
S. Shanmugaretn Mudaly	3 9 3		
Thiruvengada Mudali	13 14 2		
Messrs. Venkataratnam Chetty & Co.	4 14 0		
Vijayaragava Chetty			
Zunna Bee & Amutha Bee			
Total...	18,560 10 7	1,09,440 10 7	
	58,69,137-15-11	72,65,753-12-9	

APPENDIX I.

STATEMENT II-A.—Details of Allotment for Expenditure on Public Works estimated to cost Rs. 100 or upwards.

Part I.—New Works.

Part I.—New Works.					
No.	Description of Works.	Revised Estimate Grant.	Expenditure during the year.	REMARKS.	
		Rs.	Rs.		
GRANT I.—(Public Works.)					
I.—NEW WORKS.					
(a) Communications.					
1	Constructing a culvert of 3 feet span and 2½ feet long at the Monegar Choultry Cart Depot in Basin Bridge Road ...	200	228	Work completed.	
2	Acquisition of land with building at the junction of Errabalu Chetty Street and Popham's Broadway.	13,100	13,157	Do.	
4	Constructing a culvert of 3 feet span in Chellappa Mudali Street near the western end of Mookn Chetty Street ...	120	99	Do.	
6	Acquisition of land in Goya Top for road way ...	410	...	Acquired but paid in April 1	
7	Constructing three arched bridge across Oary Nalla south of Connor Road ...	2,950	2,941	Work completed.	
10	Constructing a culvert of two 3 feet arches in Goya Top ...	620	614	Do.	
11	Constructing a parapet wall for the storm water drain in Aiyasawmy Pillay Street ...	500	...	Work completed but not paid	
12	Petty Works ...	200	179		
	Total ...	18,220	17,228		
(b) Buildings.					
1	Building a Model Paracherry at Tondiarpet ...	30,000	23,500	Work in progress.	
2	Constructing an operation room to the west of Georgetown Dispensary in Monegar Choultry ...	1,500	1,118	Work completed.	
3	Enlarging the dispensing room of Georgetown Dispensary by removing the southern wall and erecting a wooden partition wall ...	110	92	Do.	
4	Constructing a male and female latrine with masonry flooring and cast iron covering for the use of patients of Georgetown Dispensary ...	120	115	Do.	
5	Converting the thatched roof of the Contagious Ward of the Lying-in-Hospital in Monegar Choultry Road into a uraltite one ...	1,000	...	Work completed but not paid	
6	Constructing a male and female flush out latrine in the north side of Andappa Mudali Street, Tinnovelly Settlement ...	1,200	...	Land not acquired.	
7	Constructing a male and female flush out latrine in Lalagunta hutting ground in Tiruvattur High Road ...	1,340	...	Work not commenced.	
8	Constructing a male and female flush out latrine in Palapatra Paracherry ...	1,550	...	Do.	
11	Constructing a male and female assisted latrine in Narayanappa Nair Street junction of Jaffer Syrang Street, near Sea Customs office ...	650	503	Work completed but not paid in full.	
13	Constructing a Filsters and Turners' Shop proposed to be worked by steam power in Corporation Works ...	4,370	3,767	Do.	
14	Raising the compound wall of Municipal Stores on the western side ...	190	118	Work completed.	
	Carried over...	49,730	29,282		

APPENDIX I.

STATEMENT II-A.—Details of Allotment for Expenditure on Public Works estimated to cost Rs. 100 or upwards.

Part I.—New Works—(Continued).

No.	Description of Works.	Revised Estimate Grant.		Expenditure during the year.	REMARKS.
		Rs.	Rs.		
	Brought forward...	49,730	29,282		
GRANT I.—(Public Works)—(Continued.)					
I. NEW WORKS.—(Continued.)					
(b) Buildings—(Continued.)					
15	Forming a road in Municipal Stores at Trevelyan Basin ...	120	120	Work completed.	
16	Constructing sheep Slaughter-House, Gantz Road, Perambur ...	45,000	18,368	Work in progress.	
17	Constructing a masonry latrine with drainage and water arrangements at the DeMellow's Road Pumping Station ...	280	280	Work completed but not paid for in full.	
20	Removing and reconstructing the Rabbits cage inside the Menagerie compound in the People's Park ...	1,100	1,030	Do.	
21	Extending the Overseer's Office room in Harris Road for storing Office materials, tools and plants ...	320	315	Work completed.	
22	Providing corrugated iron shed with casuarina posts for the Steaming pots to protect them from rain at Dhoby khana ...	100	99	Do.	
23	Converting the two flush out latrines in Chetty's Garden, Triplicane, into automatic ones ...	1,340	1,232	Work completed but not paid for in full.	
24	Constructing a Model School at Teynampet ...	7,103	5,151	Do.	
25	Constructing a male and female flush out latrine in Cooppan Hutting ground ...	1,050	...	Work completed but not paid for.	
26	Constructing a male and female flush out latrine in Ice House Road ...	1,500	1,318	Work completed but not paid for in full.	
27	Constructing corrugated steel pale fencing for coal store at South Range Steam Road Boiler shed...	530	485	Work completed.	
28	Rebuilding the compound wall adjoining the Royapettah Hospital by the side of Ramalingam Street ...	170	167	Do.	
29	Uraltite ceiling for male and female shed at Royapettah Hospital ...	680	678	Do.	
30	Constructing two rooms for servants' quarters in Kistnampet Isolation Hospital ...	480	450	Do.	
31	Acquisition of neighbouring properties for extension of Royapettah Hospital ...	17,170	15,345	Do.	
33	Constructing three rooms for servants' quarters in Kistnampet Isolation Hospital. ...	680	632	Do.	
34	Constructing urinals ...	660	...	Work in progress.	
36	Constructing Assistant Conservator's Bungalow and out-houses at Red Hills ...	1,780	1,832	Work completed. Excess sanctioned by S.C. on 19-7-07.	
37	Constructing central gram depot and erecting gram crushing machinery ...	4,620	2,022	Work completed.	
38	Constructing platforms in Brick kiln Road Burning ground ...	230	220	Do.	
39	Constructing an office building for the Corporation ...	500	500		
	Carried over...	1,28,040	80,308		

APPENDIX I.

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APPENDIX I.

STATEMENT II-A.—Details of Allotment for Expenditure on Public Works estimated to cost Rs. 100 or upwards.

Part I.—New Works—(Continued.)

No.	Description of Works.	Revised Estimate Grant.	Expenditure during the year.	REMARKS.
	Brought forward...	Rs. 1,35,040	Rs. 80,396	
	GRANT I—(Public Works)—(Continued).			
	I—NEW WORKS—(Continued).			
	(b) Buildings—(Concluded).			
40	Constructing a Gate-keeper's lodge for the Isolation Hospital, Kistnampet ...	180	151	Work completed.
41	Construction of a School for Panohamas ...	370	309	Do.
42	Constructing a store room in the Isolation Hospital, Kistnampet ...	650	628	Do.
43	Constructing a cook room with a verandah and throwing out the present compounding room and store room into one and the male and female dressing rooms into one in Bauliah Naidu Dispensary ...	720	715	Do.
44	Constructing a male and female latrine with masonry seats in Pudumanai Suria Narayana Chetty Street ...	1,410	115	Work completed but not paid for in full.
45	Converting into a flushing latrine and connecting with sewer No. 3 the latrine in Narayana Syrang and Ibrahimjee Saib Streets ...	110	102	Work completed.
46	Constructing a male and female latrine at the junction of Kappam Road and Shaik Maistry Street.	430	342	Do.
47	Constructing a male and female latrine at the north-eastern corner of Robinson Park ...	860	800	Do.
48	Constructing a male and female latrine in Chinna-sawmy Chetty's garden ...	1,380	...	Land acquired but paid for in April 1908.
49	Converting into a flushing latrine and connecting it with new sewer the latrine in Naval Hospital Paracherry ...	510	547	Work completed.
50	Constructing twelve coal bins at the several Pumping Stations and at two Steam Road Rollers ...	50	76	Do.
51	Petty Works ...	920	750	
	Total...	1,12,560	85,051	
	(c) Drainage.			
1	Constructing 1½ ft. cross drain in Peddu Naick Street, junction of Wall Tax Road, to carry off storm water from North Wall Road and ditch around the Magazine to the drain on the south side with 2½ cesspool ...	120	106	Work completed.
2	Constructing a drain of 6" in D. E. F. Streets in Perumal Koil garden ...	1,000	1,026	Do. Excess sanctioned by S. C. on 21-2-08.
3	Constructing a cesspool and fixing 3" C. I. pipes for the cross drains and connecting the same with the Municipal drains in Yela Candappen Street.	200	187	Do.
4	Constructing 9" side drains in Appasawmy Pillai Street ...	720	636	Do.
5	Constructing masonry side drains for districts not sewered by the New Drainage Works ...	2,500	1,942	Do.
6	Completion of work connected with the laying down of 24" C. I. main to take the place of sewer No. II. ...	2,890	2,497	
	Carried over...	7,430	6,404	

STATEMENT II-A.—Details of Allotment for Expenditure on Public Works estimated to cost Rs. 100 or upwards.

Part I.—New Works—(Continued)

No.	Description of Works.	Revised Estimate Grant.	Expenditure during the year.	REMARKS.
	Brought forward...	Rs. 7,430	Rs. 6,404	
	GRANT I—(Public Works)—(Continued).			
	I—NEW WORKS—(Concluded).			
	(c) Drainage—(Concluded).			
7	Manufacturing C. I. gratings for the drains in China Bazaar Road and elsewhere wherever required ...	5,000	2,382	Work in progress.
8	Madras New Drainage ...	80,190	50,058	
9	Petty Works ...	700	543	
	Total...	93,820	59,187	
	(d) Water-Supply.			
1	Laying pipes and fixing fountains, etc. ...	7,000	5,636	Works completed but not paid for in full.
2	Purchasing and fixing New Meters ...	2,000	1,826	Work completed.
3	Do Hydrants ...	300	177	Do.
4	Improvement of Water-Supply ...	27,980	10,584	
5	Petty Works ...	1,300	794	
	Total...	38,580	18,039	
	(e) Miscellaneous.			
6	Petty Works ...	50	...	

APPENDIX I.

STATEMENT II-A.—Details of Allotment for Expenditure on Public Works estimated to cost Rs. 100 or upwards.

Part II.—Repairs.

o.	Description of Works.	Revised	Expenditure	Remarks.
		Estimate Grant.	during the year.	
		Rs.	Rs.	
GRANT I.—Public Works—				
II. REPAIRS—				
(a) Communications.				
1	Reform under Liability Contract	1,50,250	1,16,977	
2	Repairs materials	70,000	62,638	
3	Labor for rolling	1,990	1,988	
4	Repairs to culverts and foot-paths	2,500	2,114	
5	Repairs to bridges—			
	Canal bridges	4,000	4,013	
6	Petty Works	750	331	
	Total...	2,29,490	1,88,081	
(b) Buildings.				
1	Repairing and painting Pumping Stations	500	214	Work in progress.
2	Do Municipal Office premises	1,000	471	Work completed but not paid
3	Do Royapettah Hospital	2,500	1,524	for in full. Do.
4	Do Cottages Delivery Channel	400	274	Do.
5	Do Red Hills bungalow and out houses	600	538	Work completed.
6	Do Moore Market, Vepery	550	520	Work completed but not paid
7	Do Smithfield Market, Purasawakam	300	257	for in full. Do.
8	Do Municipal Stables	100	69	Work completed.
9	Do Contagious wards attached to the Monegar Choultry	200	90	Do.
10	Do Georgetown Dispensary, Tondiarpet	240	218	Do.
12	Do Superintendent's quarters, People's Park	250	1	Work in progress.
13	Do Municipal Latrines	3,000	1,246	Do.
14	Do Overseer's Office (W. D. & H. D.)	300	207	Work completed but not paid
15	Do Driver's quarters attached to the Royapuram Pumping Station	170	140	for in full. Work completed.
16	Do Monegar Choultry Slaughter House	200	...	Work completed but not paid
17	Do the thatched sheds of bullocks in Cart Depot at Chulay	250	198	for. Work completed.
18	Do Isolation Hospital, Kistnampet	180	123	Do.
19	Do the three existing bullock sheds in Harris Road Cart Depot	280	275	Do.
20	Providing teakwood supports, etc., Trevelyan Basin...	470	468	Do.
21	Petty Works	2,200	1,267	
	Total...	12,670	8,100	

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APPENDIX I.

STATEMENT.—II-A.—Details of Allotment for Expenditure on Public Works estimated to cost Rs. 100 or upwards.

Part II.—Repairs—(Concluded).

No.	Description of Works.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	GRANT I.—Public Works—(Concluded).			
	II.—REPAIRS—(Concluded).			
	(c) Drainage.			
1	Repairs to Side Drains	450	207	
2	Petty Works	2,200	1,250	
3	Pumping Stations, &c.—			
	(i) Royapuram—Labor, &c.	28,500	26,772	
	(ii) DeMellow's Road—Labor, &c.	9,820	7,619	
	(iii) Lang's Garden—Labor, &c.	9,350	9,776	
	(iv) Napier Park—Labor, &c.	16,500	14,568	
	(v) Ice House Road—Labor, &c.	22,800	20,050	
	(vi) Mylapore—Labor, &c.	3,170	2,721	
	(vii) Spare Fireman, Labor, etc.	180	180	
	(viii) Sewer cleaning staff (Works Department) and contingencies	12,420	11,796	
	(ix) Hire of coolies, cleaning Sewers, &c.	27,000	30,936	
	(x) Hire of Bullocks	17,860	17,807	
	(xi) Maintenance of Bullocks	50,600	39,569	
	(xii) Maintenance of Carts	5,000	5,000	
	Total	2,16,870	1,88,251	
	(d) Water-supply.			
1	Repairing Fountains—			
	(i) Labour	15,110	13,111	
	(ii) Repairs Materials			
2	Repairing Pipes—			
	Repairs Materials	4,500	3,417	
		3,350	2,309	
3	Repairs to Meters			
4	Repairing Delivery Channel—			
	(i) Labour	10,500	7,088	
	(ii) Repairs Materials			
5	Red Hills Lake staff	2,000	1,977	
6	Temporary Water-supply (Red Hills pumping)	13,000	11,872	
	Total	48,460	39,624	
	(e) Miscellaneous.			
1	Demolishing the old Incinerator Chimney at Naval Hospital Road	550	417	
		50		
2	Petty Works			
	Total	600	417	

STATEMENT IV.—Demand, Collection and Balance Statement of Taxes, &c., for the year 1907-1908 (Current).

Description of taxes, &c.	Gross Demand.		Remitted on appeal.		Net Demand. (Column 2 minus Column 3.)		Collection.		Remission.		Balance.	
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	For the year 1907-08.	Taxes prepaid in advance for 1908-09.	For vacancy, written off, &c.	Percentage of collection for the year to net demand.	Rs.	A. P.
1 Tax on Arts, &c.	1,21,687	0	0	0	1,21,687	0	1,10,812	0	...	91.39	10,443	0
2 Tax on Buildings and Lands	3,03,039	3	4	1,777	3,03,035	8	2,441	2	...	...	...	...
3 Tax on Lands	5,034	5	8	...	5,034	5	4,728	9	...	...	...	...
4 Water and Drainage tax on Buildings and Lands	1,97,516	6	3	1,155	1,97,513	9	1,77,313	11	...	...	...	...
5 Water and Drainage tax on Lands	3,38,121	1	...	...	3,38,121	1	3,01,141	...	...	...	...	...
6 Lighting tax on Buildings and Lands	81,383	3	2	222	81,381	5	72,696	0	...	...	...	...
7 Lighting tax on Lands	629	3	8	...	629	3	590	12	...	...	...	...
8 Tax on Vehicles with springs	24,413	8	0	6	24,413	8	22,529	8	...	...	...	...
9 Tax on Animals	39,692	2	0	0	39,692	2	37,896	4	...	...	...	...
10 Tax on Carts and other Vehicles without springs	4,409	0	0	...	4,409	0	4,347	4	...	...	...	...
11 Tolls on Vehicles and Animals entering Municipal Limits	7,450	14	0	...	7,450	14	6,530	12	...	...	...	...
12 Payment for occupation of Municipal Lands	22,795	2	2	...	22,795	2	20,512	16	...	...	...	...
13 Rent of Lands	1,30,136	15	8	...	1,30,136	15	1,19,844	2	...	...	...	...
14 Payment for water for non-domestic purposes	16,139	13	6	3,583	12,556	7	11,501	12	...	...	...	...
Total	6,33,101	11	6	1,081	6,32,020	5	5,83,409	10	...	...	1,35,252	12

(a) The amount prepaid in advance for the year 1907-08, 174 for the demand of 1907-08.

(b) The difference refundable between the taxes prepaid under Section, 174 and subsequently reduced by the Board.

(c) Represents the amount already refunded towards do

(d) Includes penal interest.

STATEMENT IV-B.—Demand, Collection and Balance Statement of Taxes, &c., for the year 1907-1908 (Arrear).

Description of Taxes, &c.	Arrears of previous years.		Balance of last year.		Total Arrears Demand (Columns 2 & 3).		Remission on objection.		Net Demand. (Column 4 minus Column 5).		Collection.		Remission.		Balance.		Years to which the Balance relates.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Percent of collection to net demand.	Percent of total of columns 8 & 9 to net demand.	Written off.	Percent of total of columns 8 & 9 to net demand.	Balance (column 6 minus columns 7, 8 and 9).	Percent of Balance to Net Demand.	
1 Tax on Arts, &c.	2,447	11	0	5,065	0	7,512	11	0	585	12	41	41.59	...	...	4,046	3	58.41 1902-03 to 1906-07
2 Tax on Buildings and Lands	10,880	9	10	39,449	13	7,50,330	7	5	...	...	...	...	...	...	...	...	Do.
3 Tax on Lands	298	10	9	315	0	613	11	2	...	...	...	...	...	...	...	...	Do.
4 Water and Drainage tax on Buildings and Lands	4,511	11	0	25,853	12	8,30,871	7	8	...	...	...	...	...	...	...	...	Do.
5 Water and Drainage tax on Lands	119	3	8	191	5	310	9	1	...	...	...	...	...	...	...	...	Do.
6 Lighting Tax on Buildings and Lands	1,110	1	1	5,037	5	6,447	6	7	...	...	...	...	...	...	...	...	Do.
7 Lighting Tax on Lands	37	7	9	39	6	76	13	10	...	...	...	...	...	...	...	...	Do.
8 Tax on Vehicles with springs	2,215	8	5	2,831	0	5,016	8	5	...	...	...	...	...	...	...	...	Do.
9 Tax on Animals	1,826	7	10	2,145	14	3,972	5	10	...	...	...	...	...	...	...	...	Do.
10 Tax on Carts and other Vehicles without springs	...	...	...	15	0	15	0	0	...	...	...	...	...	...	...	...	Do.
11 Tolls on Vehicles and Animals entering Municipal Limits	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Do.
12 Payment for occupation of Municipal Lands	2,361	14	1	2,590	7	4,562	5	1	...	...	...	...	...	...	...	...	Do.
13 Rent of Lands	646	10	7	2,217	10	2,863	5	5	...	...	...	...	...	...	...	...	Do.
14 Payment for water for non-domestic purposes.	2,310	10	10	12,206	11	4,14,525	6	2	...	...	...	...	...	...	...	...	Do.
Total	29,074	10	10	97,572	6	10,12,664	1	6	3,604	15	21,280	43	2	6,790	47	28	74

* The difference between these figures and those of last year is due to subsequent amendments.

STATEMENT IV-F.—GRADATION LIST.—The following is a gradation of the Combined Rates levied on Buildings and Lands.

APPENDIX I.

Gradation of Annual Taxes.	Number of Buildings.	Amount of House, Water and Drainage and Lighting Taxes thereon.			Number of Lands.	Amount of House, Water and Drainage and Lighting Taxes thereon.			Number of Buildings and Lands.	Total.		
		Rs.	A.	P.		Rs.	A.	P.		Rs.	A.	P.
Under 8 annas	36	18	1	6	50	21	8	4	86	39	9	10
Annas and under 1½ Re.	162	168	7	6	133	142	10	7	295	311	2	1
Re. and under Rs. 5	7,862	26,169	3	10	289	677	10	11	8,101	26,846	14	9
Rupees and under Rs. 15	16,527	1,61,398	14	10	123	987	11	11	16,650	1,62,386	10	9
Rupees and under Rs. 30	9,563	2,05,737	3	9	99	333	10	6	9,582	2,06,120	14	8
Rupees and upwards	7,512	7,60,602	12	2	11	6,689	1	2	7,528	7,67,291	13	4
Total...	41,662	11,54,094	11	7	55	8,902	5	5	42,237	11,62,987	1	0

STATEMENT IV-G.—*Classification of Assessments under tax on Vehicles with springs and on Animals.*

[illegible]

STATEMENT IV-1.—Compares the receipts from the License fees levied on import of Timber and Firewood and shows the rise and fall in Imports generally.

Period of Operation.	Articles Imported.	By Sea.		By Madras and S. M. Railway.		By S. I. Railway.		By Bupling-By Buckingham Canal (North).		By Bupling-By Buckingham Canal (South).		Total.		Same with Collecting Agencies at end of the previous year.		Total Columns 9 and 10.		Same with Collecting Agencies at end of the year.		Refunds.		Net (column 11 minus columns 12 and 13).	
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
1904-05	Timber Inferior Redwood Junglewood Posts Firewood	105,713	4 0 0	14,331	4 0 0	787	8 0 0	...	...	7 6 0	...	0 11,738	4 0 0	1,107	8 0 0	0 11,908	12 0 0	8,563	8 0 0	212,555	6 0 0	0 101,979	13 10 0
		34	0 0	933	0 0	148	2 0 0	...	...	...	...	7,255	2 0 0	470	8 0 0	7,725	10 7 0	274	7 0 0	184	3 11 0	521,137	1 0 0
		1,170	0 0	8,008	0 0	1,001	13 0 0	...	...	...	...	45,924	9 0 0	971	11 0 0	46,895	5 0 0	1,411	2 0 0	...	...	6,973	1 0 0
		105,633	10 0 0	28,804	10 0 0	1,048	7 0 0	...	...	...	...	0 17,152	15 0 0	2,562	4 0 0	17,408	13 7 0	5,996	6 10 0	18,187	9 11 0	54,957	2 10 0
1905-06	Timber Inferior Redwood Junglewood Posts Firewood	85,438	19 0 0	14,161	4 0 0	321	4 0 0	...	...	7 8 0	...	0 103,066	4 0 0	3,563	8 0 0	210,629	12 2 0	3,959	6 0 0	5,128	2 0 0	93,724	1 0 0
		4	0 0	591	0 0	30	0 0	...	...	...	...	622	0 0	274	7 0 0	696	7 0 0	193	15 0 0	...	...	657	6 0 0
		150	0 0	4,228	8 0 0	185	4 0 0	...	...	...	...	6,884	12 0 0	747	5 1 0	7,432	1 1 0	945	6 0 0	...	...	7,093	11 10 0
		9	0 0	6,131	10 0 0	316	9 0 0	...	...	...	...	39,257	2 0 0	1,411	2 0 0	40,668	6 1 0	798	2 0 0	...	...	39,870	2 0 0
		85,531	5 0 0	25,112	6 0 0	833	1 0 0	...	...	...	...	0 149,330	2 0 0	5,996	0 10 0	155,626	9 4 0	2,314	15 0 0	6,111	978 2 0	141,335	7 1 0
1906-07	Timber Inferior Redwood Junglewood Posts Firewood	105,713	4 0 0	11,253	8 0 0	192	8 0 0	...	...	10 0 0	...	0 11,738	4 0 0	960	8 0 0	511,835	12 5 0	5,260	02 0 0	1,975	0 0 0	95,982	14 5 0
		89	4 0 0	4,947	4 0 0	183	0 0	...	...	...	...	...	...	199	13 0 0	803	16 6 0	117	0 0 0	216	14 5 0	590	1 1 0
		872	0 0	5,155	6 0 0	295	5 0 0	...	...	...	...	44,214	0 0 0	948	5 0 0	6,708	3 0 0	785	4 0 0	...	...	5,923	1 0 0
												2,131	14 11 0	738	2 0 0	44,096	2 3 0	1,060	1 0 0	...	...	43,036	0 9 0
		105,813	4 0 0	21,331	10 0 0	694	5 0 0	...	...	...	...	0 16,709	3 11 0	2,314	15 0 0	67,002	3 5 0	4,634	13 0 0	1,926	4 0 0	144,472	1 0 0
1907-08	Timber Inferior Redwood Junglewood Posts Firewood	141,660	4 0 0	10,348	12 0 0	131	4 0 0	...	...	...	...	0 15,237	8 0 0	2,002	8 0 0	0 15,484	0 0 0	1,828	12 0 0	23,134	18 0 0	0 1,287	7 0 0
		17	0 0	4,987	14 0 0	110	4 0 0	...	...	...	...	...	...	117	0 0 0	510	0 0 0	172	0 0 0	...	...	514	2 0 0
		8	10 0	6,251	9 0 0	233	2 0 0	...	...	...	...	48,081	6 11 0	1,060	1 0 0	44,161	8 0 0	1,196	0 11 0	...	...	42,968	7 0 0
		141,685	14 0 0	20,874	3 0 0	574	10 0 0	...	...	...	...	0 16,884	0 11 0	4,804	13 0 0	6,906	168 14 5 0	3,797	2 11 0	23,139	6 7 0	1,795	52 4 11 0

STATEMENT IV-J.—The several processes adopted for realization of the various Taxes, &c., abstracted below.

Description of Taxes, &c.	WARRANT.				WARRANT ADJUSTED.				RESULT OF SALES.						DISTRAINT PROS REALIZED.				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
		Number of bills issued.	Number issued including arrears.	Number remaining unexecuted at the beginning of the year.	Total.	By payment before execution.	By payment after execution and cancellation.	Total.	Number of warrants remaining unexecuted at the close of the year.	Number of cases in which distress was sold.	Amount realized.	Demand towards which it was so realized.	Number of cases.	Amount.	Number of cases.	Amount.	Number of Prosecutions instituted for default.	Demand Notice Fees.	Warrant Fees.
1 Tax on Arts, &c.	10,843	4,939	697	5,536	4,229	180	4,359	1,197	...	...	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	1,027	...	...
2 House, Water and Drainage & Lighting Taxes on Buildings and Lands ...	86,263	70,983	10,857	81,796	64,538	2,489	67,067	14,739	816	1,224	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...
3 Tax on Vehicles with springs and on Animals	8,458	1,632	453	2,085	1,316	427	1,743	342	6	24	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...
4 Tax on Carts	...	...	...	...	...	...	...	...	...	24	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...
5 Payment for occupation of Municipal Lands of Municipal Lands not falling under Section 408	16,122	6,746	4,621	11,369	6,286	1,976	8,266	3,168	19	6	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...
6 Miscellaneous Receipts	1,837	1,280	828	1,603	1,224	32	1,256	347	2	5	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...
7 Miscellaneous Receipts	2,357	10	245	255	180	17	177	76	...	...	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...

APPENDIX I.

STATEMENT IV-K.—The following is an analysis of collection of each Tax at each stage :—

Description of Taxes, &c.	ARREAR.					CURRENT.					Total of Columns 6, 7, 8, & 9.	Total of Columns 7, 8, & 9.
	1	2	3	4	5	6	7	8	9	10		
		On service of Bill.	After issue and before execution of Warrant.	After execution of Warrant.	Total of Columns 2, 3, & 4.	Prepaid in the previous year.	On service of Bill.	After issue and before execution of Warrant.	After execution of Warrant.			
1. Tax on Arts, &c.	...	Rs. A.P. Rs. A.P. Rs. A.P.	...	...	...	...	...	...	...	...	...	...
2. House Tax on Buildings and Lands	...	10,377 84 6	1,834 0 0	26 2 9	2,596 14 5	...	...	...	...	...	...	...
3. Water and Drainage Tax on do	...	74 810 30 4 3	9 5	4,428 6111 34,981 9 2	...	...	...	...	...	...	...	...
4. Lighting Tax on do	...	56 411 18 554	2 7	2,538 10411 31,462 2 1	...	...	...	...	...	...	...	...
5. Tax on Vehicles with springs and on Animals	...	1213 7 38371511	...	603 1111 4,45315 5	...	...	...	...	...	...	...	...
6. Payment for occupation of Municipal Lands	...	23812 0 1,985 6 0	...	5812 8 2,35814 8	...	...	...	...	...	...	...	...
	...	23810 2	527 6 6	514 0 67114 8	...	...	4,282138 0	2,232 7 0	151 8 0	6,53012 9	7,50210 8	...

APPENDIX I

APPENDIX I.

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Dr. General Fund—[Vide G.O., No. 244, dated 18th February 1882.]

Cr.

	RS.	A.	P.		RS.	A.	P.
To Grant I.—Public Works	3,50,874	9	6	By Opening Balance	1,30,995	0	1
" " II.—Education	35,229	10	3	" Municipal Rates and Taxes	2,08,901	12	11
" " III.—Sanitation and Medical Services	3,69,552	15	10	" Revenue derived from Municipal property and powers apart from Taxation	4,51,190	10	0
" " IV.—Miscellaneous Municipal purposes	1,09,755	7	7	" Grants and Contributions	53,670	0	0
" " V.—Supervision and Management	70,894	11	10	" Miscellaneous	12,364	0	5
" Repayment of Debt	14,359	0	0	" Extraordinary and Debt			
" Interest on Loan	28,414	0	0	" Advances Recovered	9,053	9	5
" Advances recoverable	47,230	0	6				
" Refund of other than Current Collections	19,726	13	2				
" Discount on Loan							
" Pensions and Gratuities	21,925	7	7				
" Transfer to Water and Drainage Fund Revenue account	1,30,110	6	11				
" Closing Balance Revenue account	6,82,479	15	5				
Do	76,430	14	3				
Total	19,26,075	0	10	Total	19,26,075	0	10

Dr. Water and Drainage Fund—[Vide G.O., No. 244, dated 18th February 1882.]

Cr.

	RS.	A.	P.		RS.	A.	P.
To Grant I.—Public Works—				By Opening Balance	2,41,217	3	1
New Works—				" Municipal Rates and Taxes—			
Buildings	2,092	13	1	Water Tax on Buildings and Lands—			
Drainage	59,187	5	8	Arrear 21,361 0 10			
Water-supply	19,029	1	4	Refund 125 11 9			
Repairs—				—21,235 5 1			
Buildings	1166	15	3	Current 3,80,924 9 9			
Drainage — Repairs to Works, &c.	1,88,250	13	3	Refund 985 6 2			
Establishment	28,077	9	10	—3,79,949 3 7	4,01,174	8	8
Overtime	293	0	9	Water Tax on Lands—			
Allowances	1,812	0	5	Arrear 226 13 4			
Leave allowances				Current 3,040 14 11	3,267	12	5
Water-supply—Repairs to Works, &c.	39,623	10	11	Grants and Contributions—			
Establishment	3,822	3	2	From Government—			
Miscellaneous—W.W. Contingent	32,799	8	11	Improvement of Water-supply and Drainage	5,00,000	0	0
Grant IV.—Misc. Municipal purposes—				Miscellaneous—			
Other Charges—				Payment for Water for non domestic purposes	1,30,204	14	8
Payment for Red Hills Water	23,353	0	0	Sundry Receipts—Water-works	3,451	6	5
Contribution to Provincial Funds	6,000	0	0	Refund from Expenditure of previous years			
Stores	795	12	4	Extraordinary and Debt—			
Workshops	895	11	11	Loan from Government			
Grant V.—Supervision and Management	29,191	15	2	Interest on Sinking Fund—			
Repayment of Debt—				Water-works Loan of 1869-73	38,203	11	0
Sinking Fund	83,273	13	9	Transfer from General Fund Revenue account	1,80,110	6	11
Interest	2,69,692	5	11				
Advances recoverable	100	0	0				
Refund of other than Current Collections	1,063	4	10				
Closing Balance Loan account	6,38,367	4	7				
Total	14,47,629	15	1	Total	14,47,629	15	1

DR.

Lighting Fund—[Vide G.O., No. 244, dated 18th February 1882].

CR.

	RS.	A.	P.		RS.	A.	P.		RS.	A.	P.	
To Grant I.				By Opening Balance	6,903	13	3					
Establishment—General	1,072	6	3	„ Municipal Rates and Taxes—								
„ Grant IV.				Lighting Tax on								
Lighting—Establishment	1,920	13	8	Buildings and Lands—								
Labor	914	11	3	Arrear ... 4,423	5	6						
Maintenance	55,733	12	7	Refund ... 24	11	4						
Additional Lamps and Sundries	978	13	1	Current ... 73,467	6	4	4,401	7	2			
Repairs to Lamps and Posts	3,360	2	10	Refund ... 138	5	6						
Other charges—							73,279	6	10	77,680	8	0
Stores	113	10	10	Lighting Tax on Lands—								
Workshops	126	8	7	Arrear ... 54	8	3						
„ Grant V.				Current ... 599	12	3			615	4	6	
Salaries of Officers	1,261	2	10	„ Miscellaneous—								
Head Office	405	15	2	Refund from expenditure of								
Assessment and Collection	2,503	2	4	previous years								
Contribution for Central Office and Audit Establishments												
„ Refund of other than Current Collections	231	12	4									
„ Closing Balance	16,696	10	0									
Total...	85,229	9	9	Total...	85,229	9	9					

Revenue and Capital Accounts for 1907-08 as compared with the Revised Estimate for 1907-08.

	REVENUE ACCOUNT.		CAPITAL ACCOUNT.		Total.	
	Actual, 1907-08.	Revised Estimate, 1907-08.	Actual, 1907-08.	Revised Estimate, 1907-08.	Actual, 1907-08.	Revised Estimate, 1907-08.
Receipts—	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Opening Balance	3,87,799	3,87,800	3,41,217	3,41,220	7,29,016	7,29,020
Municipal Rates and Taxes	13,91,670	14,07,250	...	...	13,91,670	14,07,250
Revenue derived from Municipal property and powers of taxation	4,61,190	4,47,230	...	...	4,61,190	4,47,230
Grants and Contributions	58,670	53,670	5,00,000	5,00,000	5,58,670	5,53,670
Miscellaneous	1,46,020	1,23,450	...	...	1,46,020	1,23,450
Extraordinary and Debt	38,204	38,210	...	...	04	38,210
Advances Recoverable	9,054	9,000	...	...	9,054	9,000
Total...	21,87,607	24,66,610	8,41,217	8,41,220	33,28,824	33,07,930
Charges—						
Grant I. Public Works	6,20,520	7,76,310	1,08,319	1,58,670	7,28,839	9,35,010
II. Education	35,230	39,460	...	...	35,230	39,460
III. Sanitation and Medical Services	3,69,553	4,43,670	...	...	3,69,553	4,43,670
IV. Miscellaneous Municipal Purposes	2,03,913	2,25,000	...	...	2,03,913	2,25,000
V. Supervision and Management	1,04,257	1,06,960	...	...	1,04,257	1,06,960
Repayment of Debt	97,630	97,630	...	...	97,630	97,630
Interest on Loans	2,98,106	3,10,080	...	...	2,98,106	3,10,080
Advances Recoverable	17,230	3,000	109	...	17,339	3,000
Refund of other than Current Collections	21,022	21,000	...	...	21,022	21,000
Discount	21,025	21,620	...	...	21,025	21,620
Pensions and Gratunities	6,99,087	4,21,780	7,32,793	6,82,550	14,31,880	11,04,330
Closing Balance	24,87,607	24,66,610	8,41,217	8,41,220	33,28,824	33,07,930

FORM I.
Statement showing the constitution of the Corporation of Madras during the year ending 31st March 1908.

Serial No. of Municipality.	Name of District.	Name of Municipality.	Acts under which constituted.	Population within Municipal limits.	Number of Members of Commission.						REMARKS.
					(a)	(b)	(c)	(d)	(e)	(f)	
1	Madras	1	Corporation of Madras	III of 1904 and IV of 1907	500,340	16	20	37	10	27	
						Nominated.	Elected.	Total.	Officials.	Non-Officials.	
						(g)	(h)	(i)	(j)	(k)	
						Europeans and Europeans.	Natives and others.				

APPENDIX II.

TABLE No. 1.
Expenditure under Capital Account during 1907-08.

Particulars.	Amount.		
	Rs.	A.	P.
Madras New Drainage	50,057	9	4
Drainage Establishment	10,577	9	0
Madras New Water-supply	10,585	1	0
Water-supply Establishment	11,031	8	6
Sewer No. II	2,498	2	2
Imprest	100	0	0
Model Parcherry	23,569	1	9
Total	1,08,419	0	3

TABLE No. 2.

Statement showing details of work done under New Drainage.

I. Manholes raised to road level and covers fixed—				No.
24" Cast Iron manhole cover	...	...	...	39
18" do.	A pattern	...	...	750
18" do.	Foot-path	...	...	227
Total	...	...	...	1,016
II. Lengths of Pipes laid.				Feet.
4" Stoneware Pipes for house connections	...	...	...	6,548
4" Cast Iron do. do.	...	...	...	126
6" Stoneware do. for sewers	...	...	...	2,458
6" Cast Iron do. do.	...	...	...	50
9" Stoneware do. do.	...	...	...	328
12" Do. do. do.	...	...	...	39
16" Cast Iron do. for pumping main	...	...	...	4,040
Total	...	...	...	13,576
III. Houses connected to sewers				No.
...	...	...	...	557

TABLE No. 3.

Table showing sizes and lengths of water pipes laid during the year 1907-08.

Division.	Number of Fountains.	12"	10"	4"	3"	2 1/2"	2"	1 1/2"	1 1/4"	1 1/2"	1"	REMARKS.
		ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	ft.	
1	...	...	...	200	...	...	...	...	...	...	...	
2	6	...	...	500	...	...	425	...	484	...	...	
3	3	...	...	800	...	...	...	...	...	...	...	
4	...	...	...	400	400	...	...	...	...	...	...	
5	1	...	...	850	...	...	...	...	...	...	...	
6	...	...	...	...	...	...	...	...	...	...	...	
7	1	...	...	400	...	...	...	...	...	...	...	
8	...	...	...	550	...	...	...	...	...	...	...	
9	...	...	...	...	...	...	...	50	...	...	...	
10	1	...	...	...	324	...	...	...	...	...	100	
11	...	...	...	...	378	...	...	...	...	...	...	
12	...	...	...	...	...	...	...	...	...	...	...	
13	...	...	...	...	...	...	...	...	...	...	...	
14	1	36	27	...	...	...	...	...	...	500	15	
15	...	...	...	...	...	...	...	...	...	...	...	
16	...	...	...	...	...	...	...	...	...	...	...	
17	1	...	...	...	225	...	...	...	...	...	...	
18	4	...	...	...	550	...	...	...	...	580	16	
19	1	...	...	...	...	...	...	...	...	300	...	
20	...	...	...	...	948	...	...	...	...	...	...	
Total	20	36	27	3,700	2,825	...	425	50	484	1,380	131	9,058 ft. or 3,019 1/2 yds.

APPENDIX II.

TABLE No. 4.
Reform of roads under Liability System.

	GRANITE.				LATERITE.			
	Squares.	Miles.	Fur.	Yds.	Squares.	Miles.	Fur.	Yds.
4" thick	13,899 1/2	9	5	204 1/2	...	...	...	...
3" do	7,783 1/4	4	0	10 1/2	4,715 1/2	3	5	98
2" do	...	...	...	...	...	...	...	...
Total	21,677	14	3	215	4,715 1/2	3	5	98

TABLE No. 5.

Repairs of roads thoroughly 2" and 3" thick.

	GRANITE.				LATERITE.			
	Squares.	Miles.	Fur.	Yds.	Squares.	Miles.	Fur.	Yds.
4" thick	1,190 1/2	...	6	121 1/2	...	...	...	...
3" do	3,721 1/2	3	...	102 1/2	4,763	5	1	127 1/2
2" do	2,439	1	4	213 1/4	2,114 1/4	2	0	120 1/4
Total	7,351	5	3	217 1/2	6,877 1/4	8	...	28

TABLE 6.—List of roads reformed under Liability System in the North Range during 1907-08.

No.	Division.	Names of roads.	From	To	Length.
1	4th	Ebramjee Sahab Street	Thambu Chetty Street	Pophams Broadway	Feet. 1,500
2	4th	Pophams Broadway	Ebramjee Sahab Street	Saint Xavier Street	2,255
3	4th	Railers Lane	Krishnaswamy Pagoda Street	North Beach Road	425
4	4th	Jaffer Syrang Lane	Jaffer Syrang Street	Do	430
5	4th	Jaffer Syrang Street	Jaffer Syrang Lane	Narayanappa Naicken Street	300
6	4th	Thambu Chetty Street	Mannady Street	Ebramjee Sahab Street	2,300
7	4th	Eastern side of North Beach Road	Arbutnot Lane	Customs Rail	600
8	5th	Arbutnot Lane	North Beach Road	Jaffer Syrang Street	380
9	5th	Jehanghir Street	Erabalu Chetty Street	Arbutnot Lane	1,725
10	6th	Erabalu Chetty Street	North Beach Road	Armenian Street	1,060
11	6th	Do	Armenian Street	Pophams Broadway	750
12	6th	Eusefield Esplanade Road	Railway Crossing	Wallajah Gate	2,975
13	6th	Jehanghir Street	Erabalu Chetty Street	China Bazaar Road	659
14	6th	Light-house Esplanade Road	Fort Beach Road	Do	1,600
15	7th	Wall Tax Road	Anna Pillai Street	Basin Bridge Road	3,180
16	7th	Mine Street	Tirupalli Street	Old Jail Street	3,500
17	7th	Do	Do	Audiappa Naicken Street	1,150
18	8th	Varada Muthappaen Street	China Bazaar Road	Do	1,400
19	8th	China Bazaar Road	Wall Tax Road	Varada Muthappaen Street	2,540
20	9th	Mint Street	General Hospital Road	China Bazaar Road	2,760
21	10th	Pullantope Road	Ganta Road	Basin Esplanade Road	3,135

TABLE 6.—List of roads reformed under Liability system in the South Range during 1907-08.

No.	Division.	Names of roads.	From	To	Length.
22	10th	Ganta Road	Railway Crossing	DeMellows Road	Feet. 3,680
23	10th	Erubencherry Road	Division of Basin Bridge	950 feet distance towards north of Railway Crossing	2,400
24	10th	Elephant Gate Road	DeMellows Road	Railway Crossing	1,450
1	11th	Sathana Naicken Street	North Range—(contd.)	DeMellows Road	1,550
2	11th	Ashabonjun Road	Aranganu Maistry Street	Angalamman Coril Street	1,560
3	12th	Jermiah Road	Perambur Barracks Road	Purassawakam High Road	1,620
4	12th	The Road in Peoples Park	Vepary High Road	2950 feet towards Vepary Gate	2,950
5	12th	Purassawakam High Road	Salt Coters Gate	Cundappa Mudaly High Road	1,250
6	12th	Hauters Road	Horters Road	S. P. G. High School Gate	1,400
7	12th	Purassawakam High Road	Perambur Barracks Road	Brick-kiln Road	1,830
8	12th	Poonamallee High Road	Cundappa Mudaly High Road	Police Commissioner's Office Road	1,400
9	13th	Pantheon Road	Rithordom Road	West River Side Road	1,950
10	14th	Brick-kiln Road	Police Commissioner's Office Road	Srahams Road	1,750
11	14th	Poonamallee High Road	Lamp post No. 5 N/223	Limits	3,145
12	14th	Poonamallee High Road	McNickolas Road	Barnabys Road	2,100
13	14th	Barnabys Road	Flowers Road	Poonamallee High Road	2,800
14	15th	Kodambakam Road	Do	Limits	1,775
15	15th	Graons Road	Tall Gate	Anderson's Bridge	2,020
16	15th	Pattalows Road	Lamp Post No. 68, 156	Whites Road	1,250

APPENDIX II.

TABLE 6.--List of roads reformed under Liability system in the South Range during 1907-08.--(continued).

No.	Division	Names of roads.	From	To	Length, Feet.
17	15th	Anderson's Road	Hadlows Road	Moore's Road	1,685
18	17th	Pycrofts Road	Westrofts Road	Jani John Khan Road	2,000
19	17th	Chack Pillayar Corill Street	Pycrofts Road	Fakker Sahib Street	1,434
20	17th	Fakker Sahib Street	Do	Cescomuthu Mudali Street	484
21	17th	Arunachala Achary Street	Tharattiswaran Petta Road	Wadajah Road	840
22	17th	Pycrofts Road	Jani John Khan Road	Triptikane High Road	1,150
23	17th	Triptikane High Road	Tharattiswaran Petta Road	Pycrofts Road	1,430
24	17th	General Patters Road	Mount Road	Woods Road	2,120
25	17th	Veeravagala Madaly Street	Lamp Post No. 7C/120	Tharattiswaran Petta Road	823
26	17th	Triptikane High Road	Moffthamala Begum Street	Do	750
27	17th	Pycrofts Road	Triptikane High Road	Bells Road	1,090
28	17th	Do	Bells Road	South Beach Road	1,722
29	17th	Mount Road	Messrs. Pait & Co.	Government House Bridge	761
30	18th	Veeravagala Madaly Street	Pycrofts Road	Randy Venkatesan Naiken Street	900
31	18th	South Beach Road	Do	Ice House Road	2,500
32	18th	South Mada Street	Therdy Street	Tharattiswaran Corill Street	600
33	18th	Bugapattal Pazar Road	Poke Station	Peters Road	600
34	19th	Luz Church Road	Royvettah High Road	D'Silva Road	2,800
35	19th	Nalla Subbaya Madaly Street	Myrthos Bazaar Road	Munducanyanman Corill Street	1,050

APPENDIX II.

TABLE 6.--List of roads repaired in the North Range during 1907-08.

No.	Division	Names of roads.	From	To	Length, Feet.
1	2nd	Perambala Chetty Street	Jandri Pillayar Corill Street	Narayanaappa Naick Street	1,150
2	2nd	Narasier Street	Do	Do	1,150
3	3rd	Cockrane Basin Road	Northern Gate of Railway Crossing	Kathiawan High Road	1,125
4	4th	Coral Merchant Street	Edman St Sahel Street	Manandy Street	2,388
5	4th	Narayanaappa Naick Street	Thamam Chetty Street	North Beach Road	1,180
6	4th	Saint Xavier Street	Portuguese Church Street	Pophams Broadway	1,050
7	5th	Puriah Venkatachala Aiyer Street	Pophams Broadway	Govindappa Naick Street	1,400
8	5th	Moore Street	Beralala Chetty Street	Manandy Street	1,950
9	5th	Chinnathumby Street	Anna Thilal Street	Thathamthuppan Street	900
10	5th	Mukur Nallamuthu Chetty Street	Pophams Broadway	North Beach Road	1,980
11	5th	Armenian Street	China Bazaar Road	Manandy Street	2,810
12	5th	Manandy Street	Pophams Broadway	Jaffer Syring Street	1,790
13	6th	Pophams Broadway	Frattala Chetty Street	China Bazaar Road	1,000
14	6th	Moore's Road	Frattala Bridge Road	General Hospital Road	2,150
15	6th	Forming a new road leading to the High Court Gate	From Pophams Esplanade Road	High Court Compound	100
16	6th	Anderson Street	Anna Thilal Street	China Bazaar Road	1,140
17	6th	McLeun Street	Pophams Broadway	Armenian Lane	800
18	6th	Madrian Street	China Bazaar Road	Woodard Lane	950
19	7th	Saint Xavier Street	Portuguese Church Street	Seven Wells Street	500
20	7th	Seven Wells Street	Armen Corill Street	Baracks Gate	1,700

TABLE 6.—List of roads repaired in the North Range during 1907-08—(continued).

No.	Division	Names of roads.	From	To	Length.
North Range—(contd.).					
21	7th	Muthukrishnan Street	... Kuppur Street	... Peddu Naick Street	500
22	8th	Audappa Naick Street	... Basin Street	... Wall Tax Road	700
23	8th	General Muthia Mudaly Street	... China Bazaar Road	... Audappa Naick Street	970
24	8th	Perumal Mudaly Street	... Do	... House No. 40	875
25	8th	...	Forming a road in the Municipal Station, 8th Division.	...	600
26	8th	Elephant Gate Street	... Mint Street	... Wall Tax Road	1,400
27	8th	Erulappan Street	... Audappa Naick Street	... China Bazaar Road	830
28	8th	Erusappa Maistry Street	... Fraser's Bridge Road	... Do	1,175
29	8th	Narayana Mudaly Street	... Audappa Naick Street	... Do	1,130
30	9th	Chembada Pillayar Coll Street	... Mint Street	... Wall Tax Road	960
31	9th	Peddu Naick Street	... Do	... Nainappa Naick Street	250
32	9th	Lakmadoss Street	... Do	... Do	233
33	9th	Nainappa Maistry Street	... Arund Godown Street	... Isaac Street	150
34	9th	Memorial Hall Road	... Mint Street	... Evening Bazaar Road	350
35	9th	Ammen Coll Street	... Wall Tax Road	... Sivarama Sastry Street	430
36	10th	Perambore Tank Road	... Toll Gate	... Municipal Limit	700
South Range.					
1	11th	Cutty Chetty Street	... Perambore Barracks Road	... Mutha Naick Street	500
2	11th	Mutha Mudaly Street	... Vakkalattu Street	... Veeravengayagar Road	400
3	11th	Venketachola Mudaly Street	... Do	... Do	440

TABLE 6.—List of roads repaired in the South Range during 1907-08—(Continued).

No.	Division	Names of Roads.	From	To	Length.
South Range—(contd.).					
4	11th	Sundaram Pillai Street	... Panasavakam High Road	... Nancy Street	1,000
5	11th	Perumal Naicken Street	... Do	... Sundaram Pillai Street	800
6	11th	Solayamman Coll Street	... Audappa Mudaly High Road	... Do	550
7	11th	Cundasawmy Coll Street	... Cutty Chetty Street	... Padilly-Field Street	1,220
8	12th	Sydenhams Road	... Vengy High Road	... Rodigadagan Thiruvengada Mudaly Street	1,100
9	12th	Matukara Veerabudren Street	... Coll Hospital Road	... Periana Maistry Street	570
10	12th	Poommalloo High Road	... Padilly-Field Road	... Ritherton Road	1,300
11	12th	Venaitheertha Mudaly Street	... Panasavakam High Road	... Pathala Pennamman Coll Road	1,600
12	12th	Ramasawmy Pillai Street	... Sivarama Perumal Mudaly Street	... Venaitheertha Mudaly Street	480
13	14th	Ontary South Ward Street	... Vathio Hall	... Lamp Post No. 175	1,070
14	15th	Graems Lane	... Coopers Road	... Bridge	1,200
15	15th	Cutty Street No. I	... Nungambakam High Road	... The end	565
16	15th	Cutty Street No. II	... Do	... Do	565
17	15th	Mount Road	... Binny's Road	... Lamp Post No. 6 S. 49	580
18	15th	Do	... Paters Road	... Whites Road	1,000
19	15th	Nungambakam Tank Road	... Kozhambakam Toll Gate	... Lamp Post No. 6 S. 243	800
20	15th	Do	... Lamp Post No. 6 S. 248	... Rama Naicken Street	1,100
21	15th	Krishnamachary Road	... Nungambakam High Road	... Kumarappa Mudaly Street	1,100
22	16th	Meeran Salib Street	... Blackers Road	... Wallers Road	670
23	16th	Garuvappa Chetty Street	... Singanna Chetty Street	... Coom River Side Road	1,310

APPENDIX II.

TABLE 6.—List of roads repaired in the South Range during 1907-08—(Continued).

No.	Division.	Names of roads.	From	To	Length. Feet.
24	17th	Takindinkhan Bahadur Street	South Range—contd. Triplicane High Road	The end	300
25	17th	Mutharunisa Begum Street	Do	Bungaru Naicken Street	880
26	17th	Western half of Mount Road	Dams Road	Post Office Main entrance	280
27	17th	Sydney Street	Seemagava Mudali Street	Mahomed Akbar Saib Street	440
28	17th	Sydney Lane	Sydney Street	Pycroft's Road	410
29	17th	Nagappa Iyer Street	Triplicane High Road	Coopoomuthu Mudali Street	970
30	18th	Peyalvar Coril Street	Thosalingaperumal Coril Street	Water Tap	480
31	18th	Hannantharayan Coril Street	South Tank Square	Venkatarama Pillay Street	550
32	19th	Nallanna Mudali Lane	Igniterumal Street	The end	400
33	19th	Rovajettiah Bazaar Road	Police Station	Mowbray Road	1,100
34	19th	Mowbray's Road	St. George's Cathedral Road	Eldhams Road	3,000
35	19th	Do	Raypetiah Bazaar Road	St. George's Cathedral Road	1,750
36	19th	Mundacunayannan Coril Street	Canary Road	Paripurna Venoyager Coril Street	550
37	19th	Arndel Street	Do	Do	600
38	20th	Sallians Street	Sallians Road	Resary Church Road	370

APPENDIX II.

TABLE No. 7.

Table showing the monthly rainfall and water level in the Red Hills Lake.

Month and Year.	Rainfall in Inches.	Tank water surface average.	Remarks.
April 1907 ...	0.50	42.59	These figures are according to the Government P. W. D. datum, which differ from the Municipal datum.
May " ...	Nil	41.23	
June " ...	1.91	39.70	
July " ...	1.82	38.66	
August " ...	3.37	37.71	
September " ...	1.21	36.99	
October " ...	9.32	37.59	
November " ...	17.86	40.17	
December " ...	6.44	41.79	
January 1908 ...	Nil	44.42	
February " ...	0.52	43.44	
March " ...	0.11	42.84	

TABLE No. 8.

The following table shows the amount of water used for non-domestic purposes and billed for during the year 1907-08 and the total collection of the year.

Period.		QUANTITY OF WATER USED DURING THE YEAR.		Bills issued during the year.		Amount collected during the year.	
		Gallons.	Amount.				
			Rs. A.P.	Rs. A.P.		Rs. A.P.	
March	1907 ...	24,513,333	18,384 12 8	18,384 12 8			
April	" ...	15,220,000	11,411 14 4	11,411 14 4			
May	" ...	15,742,667	11,806 8 11	11,806 8 11			
June	" ...	15,542,667	11,656 15 6	11,656 15 6	Amount collected during the year 1907-08.		
July	" ...	13,398,667	10,049 0 7	10,049 0 7			
August	" ...	13,141,333	9,856 2 7	9,856 2 7		1,19,844	2 0
September	" ...	13,496,000	10,122 1 6	10,122 1 6	Add amount collected during the year for the previous years.		
October	" ...	11,997,333	8,997 15 3	8,997 15 3		10,360	12 6
November	" ...	10,428,000	7,820 9 1	7,820 9 1			
December	" ...	12,241,333	9,181 8 7	9,181 8 7	Total amount collected during the year.		
January	1908 ...	12,132,000	9,348 15 0	9,348 15 0			
February	" ...	16,613,333	8,976 12 8 { 3,483 1 0	8,976 12 8 { 3,483 1 0		1,30,204	14 6
Total...		174,466,666	1,31,099 2 8	1,31,099 3 8		1,30,204	14 6
Total for 1906-07 ...		135,435,998	80,445 3 9	1,03,907 1 9		1,00,877	13 0

TABLE No. 9.
Table showing the Prosecutions instituted during 1907-08
Works Department.

Sections.	Charges.	No. of Summons taken.	Convicted.	Absconded.	Withdrawn.	Party not found.	Undisposed of.	Remarks.
239	For not fencing buildings or lands and pruning of hedges and trees	...	...	...	...	...	...	
247 & 253	For causing obstructions in streets or over drains	4	2	...	...	2	...	
246	For encroachments or projections	34	21	...	3	2	6	
249a & b	For putting up balconies, sunshades, temporary pandals, etc., without sanction.	2	1	...	...	...	...	
252	For making holes and causing obstructions in the streets	37	18	2	2	10	5	
259	For dangerous tanks, wells, holes or other places	...	...	...	...	...	...	
262	For using inflammable materials for buildings	141	89	4	...	18	17	
264 to 271 277, 278 & 424.	For constructing or reconstructing building without sanction	357	254	18	8	33	44	
322 & 325	For neglecting to take licenses for dangerous or offensive trades or for depôts of combustibles	153	69	3	53	7	21	
323	For using a place for dangerous or offensive trades after refusal of license.	42	7	4	12	12	7	
326	For not taking steps to guard against fire	...	...	...	...	...	...	
Total		770	461	34	91	84	100	

TABLE No. 10.

Statement of Magisterial fines imposed and License fees recovered.

Section.	Particulars.	Fines imposed.			License fees recovered.			Total.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
324	For failing to provide latrines for private houses	45	8	0	...	...	...	45	8	0
347	" building wall or erecting fence in streets	1	0	0	...	...	...	1	0	0
352	" unlawful making of hole or placing of obstruction in streets	2	0	0	...	...	...	2	0	0
359	" failing to repair tank or other place dangerous to passengers or persons living in the neighbourhood	1	0	0	...	...	...	1	0	0
300	" keeping filth for more than 24 hours	207	4	0	...	...	...	207	4	0
302	" failing to repair, &c., tank or well dangerous to health of neighbourhood	13	0	0	...	...	...	13	0	0
305	" failing to cleanse buildings and lands	2	0	0	...	...	...	2	0	0
306	" neglecting to cleanse buildings	22	4	0	...	...	...	22	4	0
307	" failing to limewash buildings	29	0	0	...	...	...	29	0	0
308	" failing to take action with regard to insanitary buildings	161	12	0	...	...	...	161	12	0
309	" permitting overcrowding in buildings	89	0	0	...	...	...	89	0	0
310	" failing to obey requisition to vacate overcrowded building or room	22	0	0	...	...	...	22	0	0
312	" unlawful keeping of swine	20	0	0	12	0	0	32	0	0
311	" using a place as a livery truck stable or cattle-yard without license	310	6	0	1,639	8	0	1,939	41	0
317	" failure to remove carcasses of animals	19	0	0	...	...	...	19	0	0
322	" carrying on offensive trade without license	130	4	0	735	0	0	865	4	0
323	" using a place as a bake-house, &c., without license	51	12	0	435	0	0	519	12	0
334	" slaughtering any animal without license	9	0	0	...	...	...	9	0	0
344	" keeping open private market without license.	1	0	0	...	...	...	1	0	0
346	" selling or exposing for sale an animal or article in unlicensed private market	2	0	0	25	0	0	27	0	0
340	" breach of market regulations	5	0	0	...	...	...	5	0	0
350	" carrying on butcher's trade without license	54	0	0	...	...	...	54	0	0
351	" selling in prohibited streets	8	8	0	...	...	...	8	8	0
356	" selling or exposing for sale unwholesome articles of food	3	0	0	...	...	...	3	0	0
369	" giving, lending, &c., of infected articles	1	0	0	...	...	...	1	0	0
379	" failure to give information of birth	24	8	0	...	...	...	24	8	0
381	" failure to give information of death	87	8	0	...	...	...	87	8	0
382	" failure of medical attendant to give information of death	0	8	0	...	...	...	0	8	0
392	" burial or burning in a place after prohibition.	3	0	0	...	...	...	3	0	0
394	" carrying on the profession of grave digger without license	1	0	0	...	...	...	1	0	0
409	" failing to obtain vaccination of unprotected children	121	8	0	...	...	...	121	8	0
420	" contravening the provisions of the Act	244	0	0	62	0	0	306	0	0
Total..		1,725	10	0	2,958	8	0	4,684	2	0

* This figure excludes fine of Rs. 9-8-0 relating to Works Department wrongly credited to Health Department account in the Police Court Fine Lists.

APPENDIX II.

TABLE No. 11.

House Inspection.

Statement showing the work done by the Sanitary Inspectors and Conservancy Overseers in House Inspections.

Divisions.	Total number of house inspections.	Number in which remediable sanitary defects were found.	Number of notices served.	Number of cases in which notices were voluntarily complied with.	Number of cases that were prosecuted.	Number of cases that were transferred to the P.W.D. for the work to be done at owner's cost.	Number of works done by owners after prosecution or after estimate was made by P.W.D.	Number of works done by P.W.D. at owner's cost.	Approximate number of pucca built houses.
1st	380	287	424	320	12	5	15	...	803
2nd	448	437	629	518	34	6	38	...	2,100
3rd	395	340	485	360	1	9	5	...	620
4th	170	155	231	136	5	1	...	...	2,000
5th	379	325	351	180	105	15	...	...	1,972
6th	428	310	336	220	33	26	35	...	2,000
7th	503	463	540	452	5	4	9	...	2,827
8th	832	593	1,015	687	85	7	84	...	2,576
9th	546	321	364	307	18	...	18	...	2,100
10th	271	259	202	179	8	7	...	...	887
11th	270	241	368	201	70	19	60	...	3,000
12th	240	166	229	110	14	4	10	...	1,854
13th	472	230	240	150	29	18	38	...	1,210
14th	443	354	362	297	3	17	3	...	650
15th	586	460	657	473	29	...	...	...	800
16th	303	256	238	147	26	...	...	...	1,600
17th	371	281	383	311	23	...	...	...	3,800
18th	282	264	323	170	121	...	121	...	2,890
19th	423	285	348	320	7	20	7	...	2,315
20th	407	346	778	608	85	60	38	...	1,915
Total...	7,949	6,373	8,503	6,135	713	218	481	...	33,119

APPENDIX II.

TABLE No. 12.

Statement showing the number of Rubbish Carts received, and Carts of Ashes deposited in terms of Rubbish Carts at the two Incinerators from 1st April 1907 to 31st March 1908.

Month and Year.	Total No. of carts received during the month.	Carts of mud, &c., separated.	Carts of ashes deposited.	REMARKS.
April 1907	4,633		1,162	
May "	3,401		935½	
June "	1,853		1,061	
July "	4,864		1,198½	
August "	4,872		1,218½	
September "	4,626		1,126½	
October "	4,031		951	
November "	2,887		646	
December "	3,432		785	
January 1908	3,538		927	
February "	3,849		1,050½	
March "	3,918		1,026	
Total	48,404		12,090½	

Note.—There is a decrease of 10,478 cart loads of rubbish as compared with the previous year, which was mainly due to many of the carts not being sent to the incinerators during the latter part of the year owing to the prevalence of Rinderpest among the Conservancy bullocks.

APPENDIX II.

TABLE No. 13.

Yearly total of License fees recovered and the number of applications received, granted and refused during the year 1907-08.

No. of applications received.	No. of applications refused.	No. of licenses granted.	Purpose.	License fee.		
				Rs.	A.	P.
25	4	21	Aerated water factories	2,500	0	0
168	...	168	Bake-houses including sweetmeat bazaars	1,580	0	0
3	...	3	Blasting powder	150	0	0
5	1	4	Bones	205	0	0
43	3	40	Brick-kilns	440	0	0
1694	279 (includes also undisposed applications.)	1415	Building permits	4,877	0	0
1	...	1	Camphor boiling	5	0	0
16	...	16	Candles	80	0	0
10	...	10	Carpet factories	64	0	0
24	...	24	Cart-stands	787	8	0
7	...	7	Casting metals	50	0	0
407	3	414	Cattle yards	3,260	8	0
34	...	34	Charcoal, coal or coke	350	0	0
12	...	12	Chemicals	280	0	0
55	...	55	Cloths manufacture in Indigo or other colors including Indigo dyeing yards.	1,348	0	0
4	...	4	Cocanut fibre	20	0	0
14	...	14	Condiment factories	160	0	0
17	...	17	Cotton	530	0	0
10	...	10	Dynamite	550	0	0
1	...	1	Fat	15	0	0
944	...	944	Firewood	3,136	0	0
16	...	16	Fireworks manufacturing and storing	140	0	0
10	...	10	Fish (Salt)	30	0	0
10	...	10	Flour	50	0	0
6	...	6	Fulminate of mercury	300	0	0
2	...	2	Gas	100	0	0
18	...	18	Gilding and electroplating	90	0	0
7	...	80	Grave diggers	80	0	0
71	...	7	Gunpowder	700	0	0
5	...	71	Hack stables	605	0	0
76	...	5	Hair (Souri)	25	0	0
1	...	76	Hides and skins	3,750	0	0
33	...	1	Jute	25	0	0
1	...	33	Lime manufacturing and storing	760	0	0
45	1 (undisposed)	1	Machinery	100	0	0
51	...	44	Markets (Private)	3,625	0	0
9	...	51	Matches	790	0	0
46	...	9	Meat stalls	45	0	0
25	...	46	Oil, kerosine under Municipal Act	537	8	0
76	...	25	Do Petroleum Act	2,406	0	0
8	...	76	Oil mills and presses	885	0	0
8	...	8	Oils of sorts storing	400	0	0
556	...	8	Oil boiling	36	0	0
2412	...	556	Paddy boiling	581	0	0
3	...	2442	Paudals, scaffolding, &c.	6,473	5	0
4	...	3	Paper factories	15	0	0
45	...	4	Pitch	100	0	0
2	...	45	Pottery-kilns	225	0	0
1	...	2	Slaughter-houses	200	0	0
11	...	1	Soap factory	50	0	0
	...	11	Spirits	275	0	0
7252	291	6961	Carried over	43,786	18	0

APPENDIX II.

TABLE No. 13—(Continued).

Yearly total of License fees recovered and the number of applications received, granted and refused during the year 1907-08.

No. of applications received.	No. of applications refused.	No. of licenses granted.	Purpose.	License fee.		
				Rs.	A.	P.
7252	291	6961	Brought forward	43,786	13	0
36	...	36	Straw, dry leaves and thatching materials	325	0	0
543	...	543	Sunshades	866	0	0
5	...	5	Sulphur	116	0	0
5	...	5	Swine	15	0	0
5	...	5	Tallow	15	0	0
1	...	1	Tar	200	0	0
8	...	8	Tile-kilns	12	0	0
6	...	6	Timber, bamboos, palmyra ratters, &c.	3,585	0	0
13	7	123	Turpentine	250	0	0
10	...	10	Wool	150	0	0
3	...	3	Hack stables under two stalls	Free		
8	...	8	Cattle yards under three cattle	Do		
36	...	36	Washing soiled cloths	Do		
347	4	343	Trash bazaars	68	0	0
39	...	39	Debentures Registration			
			Fees due for the year 1906-07, but collected during 1907-08.	880	11	6
			Fees collected through Court	3395	14	0
			Total	52,659	6	6
8429	302	8127	Total fees collected under "Licenses, Registration, &c." including private markets and cart-stands during			
			Do 1906-07.	55,114	9	0
			Do 1905-06.	44,329	0	0
			Do 1904-05.	42,055	15	9
			Do 1903-04.	43,463	0	0

APPENDIX.

TABLE No. 14.

People's Park.—Statement of receipts and disbursements for the year 1907-08.

Disbursements.	Amount.	Receipts.	Amount.
	RS. A. P.		RS. A. P.
Establishment	3,196 14 0	Sale of hay and grass	4,564 4 5
Labour.			231 1 0
Gardeners, &c.	2,944 15 4	Menagerie collections...	616 1 6
Cost of food for animals	35 11 11	Miscellaneous	5,411 6 11
Feeding animals and birds	7,193 5 3		
Purchasing animals and birds	1,254 8 0	Government grant for the up-keep of the Zoological Collections	2,000 0 0
Clothing for sergeants and peons	94 4 7		
Sundries	438 9 8		
Weeding and cutting grass	702 9 6		
Repairing gravel walks	96 7 8		
Repairing and painting Band-stand seats	44 8 2	Met from the Corporation funds...	7,411 6 11
Do. Lamp post	50 0 0		10,555 10 2
Purchasing tubs, manure, &c.	399 8 4		
Constructing masonry stands	104 0 5		
General repairs to cages	517 9 9		
Repairing the bridge in the Menagerie	109 0 0		
Stationery	6 1 10		
Printing	7 15 6		
Advertising	45 6 0		
Fee to the Madras Volunteer Guards for playing band	650 0 0		
	14,694 9 11		
Tools and plant	75 9 2		
Total...	17,967 1 1	Total...	17,967 1 1

TABLE No. 15.

Napier Park.—Statement of receipts and disbursements for the year 1907-08.

Disbursements.	Amount.	Receipts.	Amount.
	RS. A. P.		RS. A. P.
Establishment	360 7 2	Sale of hay and grass	150 0 0
Allowance	120 0 0	Miscellaneous	310 2 2
			460 2 2
Gardeners, &c.	541 11 0		
Clothing for peons	21 3 1		
Contingencies	5 2 8		
	568 0 9	Met from the Corporation funds	600 0 0
Tools and plant	12 3 6		
Total...	1,060 11 5	Total...	1,060 11 5

APPENDIX II.

TABLE No. 16.

Robinson Park.—Statement of receipts and disbursements for the year 1907-08.

Disbursements.	Amount.	Receipts.	Amount.
	RS. A. P.		RS. A. P.
Establishment	972 0 0	Sale of grass, &c.	3,697 15 4
Labour.		Met from the funds of the Corporation of Madras	1,191 12 3
Gardeners, &c.	2,441 1 3		
Stationery	11 1 1		
Printing	12 7 0		
Purchasing tubs, plants, manure, &c.	276 14 1		
Clothing for peons	21 3 1		
Fee to M. V. G. for playing band.	650 0 0		
Oil for lighting	311 1 1		
Sundries	129 9 2		
Repairing and painting garden seats and foliage shades, &c.	177 3 1		
Do cisterns	30 11 8		
Improving and covering fernery shed	113 11 1		
Repairing lamp posts and lanterns and purchasing chimneys	50 3 0		
	3,917 11 7		
Total...	4,889 11 7	Total...	4,889 11 7

TABLE No. 17.

Loane Square.—Statement of receipts and disbursements for the year 1907-08.

Disbursements.	Amount.	Receipts.	Amount.
	RS. A. P.		RS. A. P.
Allowance	60 0 0	Met from the funds of the Corporation of Madras	340 11 9
Labour	167 2 2		
Garden seats	46 0 0		
Painting railing gates	11 14 0		
Purchasing sand and earth	18 12 0		
Workshop	36 15 7		
	340 11 9		
Total...	340 11 9	Total...	340 11 9

APPENDIX III.

OFFICE OF THE ASSISTANT INSPECTOR OF SCHOOLS,

PRESIDENCY DIVISION,

HEAD-QUARTERS, MADRAS,

STATION, MADRAS, 23rd May 1908.

From

D. A. HOBDAV, Esq., B.A.,

Assistant Inspector of Schools,

Presidency Division.

To

THE PRESIDENT,

Corporation of Madras,

Through the Inspector of Schools, III Circle.

SIR,

I have the honor to forward herewith the Educational Statements prescribed for embodiment in the Administration Report of the Madras Corporation for the year 1907-08. The instructions given in para. 8 of G.O. No. 1977 M., dated 23rd November 1904, have been observed in the preparation of the statements, and these statements show the statistics of only those schools which are maintained or aided by the Corporation.

I have the honor to be,

Sir,

Your most obedient servant,

D. A. HOBDAV,

Assistant Inspector of Schools,
Presidency Division.

IV. Dis. Jon C. 276 M. of 08, dated 27th May 1908.

Forwarded to the President, Corporation of Madras, with reference to his letter G. No. 21, dated 21st April 1908, to the Director of Public Instruction.

H. S. DUNCAN,

Inspector of Schools,

III Circle.

APPENDIX III.

Statement No. I. relating to general statistics in the Madras Corporation
for 1907-08.

Institutions.	1907.			1908.			REMARKS.
	Number of Schools.	No. of pupils on 31st March.		Number of Schools.	No. of pupils on 31st March.		
		Boys.	Girls.		Boys.	Girls.	
1	2	3	4	5	6	7	8
<i>Secondary Schools.</i>							
Aided from { Boys' Schools...	6	422	59	...	...	...	* C. E. Z. M. Manomadan, Triplicane, and C.E.Z.M., Nungambakam, these two schools though on the list of Aided Elementary Schools for girls have standards above the fourth and have not been recognised as elementary under the new rules.
Municipal { Girls' Schools...	3	...	381	2	...	161	
Funds ...							
<i>Primary Schools.</i>							
Municipal ...	1	78	13	1	63	28	The figures relating to schools maintained or aided from Municipal Funds only are given in this and other statements.
Aided from { Boys' Schools...	144	8,689	1,249	145	9,033	1,416	
Municipal { Girls' Schools...	28	69	2,861	29	111	2,932	
Funds ...							
Total { Boys' Schools	151	9,249	1,318	146	9,096	1,414	
Girls' Schools	31	69	3,242	31	111	3,098	

APPENDIX III.

Statement No. II. showing the proportion of pupils of the great classes of the population to children of school age in the Madras Corporation for 1907-08.

Classes of population.	Population of school age.		Pupils under instruction.		Percentage.		REMARKS.
	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
1	2	3	4	5	6	7	8
Europeans and Eurasians	...	...	4	...	...	...	Figures in Antiqua relate to Girls' Schools.
Native Christians	3,000	3,134	591	253	19.9	10.1	This statement shows the particulars of only those schools maintained or aided by the Corporation.
Muhammadans	4,306	4,234	212	72	5.8	3.3	
Brahmans	...	...	426	97	...	...	
Hindus { Non-Brahman Caste Hindus	81,084	30,505	5,477	803	26.9	12.6	
Panchamas	...	...	2360	695	...	...	
Others	51	20	6	1	11.7	5	
Total	89,510	37,893	9,036	1,444	23.9	11.9	

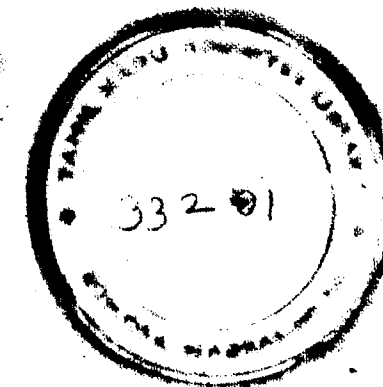
Statement No. III. giving particulars as to the qualifications of the teaching staff employed in the Madras Corporation for 1907-08.

Classes of Institutions.	No. of Teachers employed.	No. possessing Teachers' Certificates.	No. possessing General Education Certificates together with approved service certificates.	No. possessing appropriate service certificates only.	No. possessing General Education Certificates only.	No. of Teachers who underwent training, but are not certificated.	No. of entirely unqualified Teachers.	REMARKS.
1	2	3	4	5	6	7	8	9
Secondary Schools.								
Aided from Municipal Funds { Girls' Schools	12	7	1	...	...	...	1	This statement shows the particulars of those Schools maintained or aided by Corporation.
Primary Schools.								
Municipal Boys' School { Males	4	4	...	...	...	...	...	
Aided from Municipal Funds.	...	...	...	...	...	...	...	
Boys' Schools { Males	867	170	11	30	31	81	2	
{ Females	85	48	1	4	4	20	4	
Girls' Schools { Males	23	16	2	1	1	1	...	
{ Females	106	67	5	1	1	26	3	
Total { Boys' Schools.	394	190	19	81	32	82	2	
{ Girls' Schools.	203	122	7	5	5	46	8	

APPENDIX III.

Statement of work done by the Supervisors of Primary Schools in the Madras Corporation during 1907-08.

Name of Supervisor.	Range.	No. of Schools visited.	No. of Schools examined.	No. of Schools prepared for grant examination.		No. of Pupils examined.	No. of days spent in Examining Schools.		Casual leave and holidays.	Work of the officer.	REMARKS.
				For Boys.	For Girls.		Examining.	Other Work.			
P. K. Sundram Aiyar, 1st April 1907 to 20th June 1907.	Triplicane Range.	47	47	38	5	2,750	55	25	10		No Supervisor for 23 days from 30th June 1907, to 22nd July 1907 the Sub-Assistant Inspector, being in charge.
A. Kuppana Iyengar, 23rd July 1907, to 31st March 1908.	do	110	110	78	10	6,139	148	32	73	Satisfactory.	
A. Kuppana Iyengar, 1st April 1907, to 22nd July 1907. S. K. Visweswara Sastri, 23rd July 1907 to 31st March 1908.	George Town Range.	53	53	45	5	1,521	55	26	32		
		94	94	74	9	8,377	161	41	51		



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1908/1

APPENDIX IV.

*Annual Report of the Royapettah Hospital for the year 1907-08,
as per Civil Medical Code, para. 836.*

V. Accommodation, etc.—

(a) There has been no accommodation for Europeans and Eurasians in this hospital.

(b) The land adjoining the hospital up to the Royapettah High Road has been bought and the houses on it have been demolished, and sanction has been obtained for a new hospital to be built in the place of the present one consisting of 60 beds, out of which five beds will be set part for Europeans and Eurasians and five beds for caste and gosha people.

The whole hospital except, Out-patient Department and nurses' quarters have been white and color washed during the year under report.

(f) Patients treated.—

1,202 in-patients and 38,812 out-patients were treated during the year against 1,309 in-patients and 37,566 out-patients, showing a decrease of 107 in-door patients and an increase of 1,246 out door patients.

Operations.—

The total number of operations during the year under report is 2,664 as against 2,896 of the previous year, showing a decrease of 232.

Epidemics.—

During the year under report cholera cases were excluded from the Isolation Hospital at Krishnampet on my representation, as it was thought inadvisable to take in both these cases and small-pox at the same time for the reason that the wards are unsuitable for simultaneous treatment of mixed cases, especially when Europeans are kept under treatment. This accounts for the decrease in the total number of patients. Small-pox prevailed in a sporadic form and an epidemic of chicken-pox broke out at the latter part of the year under report.

There were 4 cholera cases, 34 of small-pox, 63 of chicken-pox, of measles, 1 of suspicious case of plague, 10 private and family attendants admitted.

(c) State of repairs of furniture.—The furniture requiring replacing.

(d) Inspections.—

(i) Steps taken to carry out the recommendations, if any, of the Surgeon-General.

The Surgeon-General inspected this hospital on the 4th April 1908, he has recommended the speedy construction of a new hospital which ought to be commenced at once.

The necessity of providing a small cowstand in the compound of the hospital has been recommended several times but not carried out as yet.

APPENDIX IV.

(ii) Steps taken to carry out the recommendations of other inspecting officers.—Nil.

(e) Amount of recoveries from patients who have been able to pay for their diets and medicines—

	Rs.	A.	P.
From Royapettah Hospital	...	...	2 5 6
From Isolation do	...	...	231 10 4
Total...	233	15	10

(g) Establishment whether sufficient and efficient.—One more ward boy and a ayah are quite necessary for this hospital.

(h) Midwives—Work actually done.—Nil.

(i) Nil.

(j) General Remarks.—Nil.

MADRAS,
30th May 1908.

C. G. WEBSTER, MAJOR, I.M.S.,

Ag. Surgeon, 4th District.

*Report on the working of Rajah Sir Ramasawmy Mudaliar
Lying-in-Hospital for the year 1907-08.*

I. The Hospital consists of a delivery ward and three puerperal wards, two for caste and one for non-caste patients.

In addition to this there is a contagious shed which is being completely renovated by the Corporation of Madras with a considerable improvement.

The total number of beds in all the wards is 48. The daily average sick excluding natural labour cases was 24.98 and including natural labour cases was 33.00 against 23.35 and 30.05, respectively, in the previous year.

II. The total number, excluding 352 natural labour cases, treated was as follows:—

(a) In-patients	...	...	...	973
(b) Out-patients	...	...	...	1,263
Total...	2,236			

The hospital is well equipped for affording practical knowledge to the pupils of the Rayapuram Medical School and training native midwives for employment under Local Boards or Municipalities.

III. The expenditure on the management of the Institution is met from the income of the endowment and from the annual allotment by the Corporation of Madras. The daily average cost of a patient is Re. 1-9-9 against Re. 1-4-10 in the previous year.

APPENDIX IV.

Annual Report of the George Town Dispensary for the year 1907-08.

Accommodation.—A small operation room has been built alongside the dispensary but it has not as yet been equipped and is in my opinion quite un-
suited to the purpose for which it was erected. Other accommodation is the
same as before.

Attendance.—The total number of patients treated during the year was
4,471 and the average daily attendance 362.32 as compared with the figures
for 1906-07 there is an increase of 5,748 and 42.79 respectively due to the
increasing popularity of the institution. The attendance would no doubt still
further increase, if the dispensary were equipped, as it should be in a place like
George Town.

Operations.—2,612 operations were performed during the year. Most of
these operations are minor in character and were performed by the medical
subordinates.

The statements showing attendance, finance and diseases treated are
attached.

MADRAS,
16th May 1908. }

W. J. NIBLOCK, MAJOR, I.M.S.,
Ag. Surgeon, 1st District.

*Annual Concise Report on the working of the Bauliah Naidu Dispensary for the
year 1907-08.*

This dispensary was erected by the late Mr. Bauliah Naidu and handed
over to the Madras Corporation on the 10th April 1899. It is very close to the
Ninthfield Market and affords relief only to out-door patients.

The establishment consists of one 1st-Grade Hospital Assistant, one 4th
Grade Hospital Assistant, two compounders, one male attendant, a peon,
keeper, and a female attendant. This year shows the largest number of admis-
sions as compared with any of the previous years.

The maximum number of patients treated on any one day was 324 on
the 29th July 1907.

1,575 surgical operations were performed during the year against
590 in the previous year.

21st May 1908.

S. E. CAMAL SINGH,
1st-Grade Hospital Assistant,
In charge of Bauliah Naidu Dispensary, Pepery.

MADRAS,
12nd May 1908. }

ROBERT ROBERTSON, LT.-COL., I.M.S.,
Surgeon, 2nd District.

APPENDIX IV.

Report on the work of the San Thomè Dispensary during the official year 1907-08

1. *Accommodation.*—The building in which the dispensary is located
belongs to the S.P.G. Mission and a rent of Rs. 10 per mensem is paid to it out
of the funds of the dispensary. It is suitable to its requirements, and is in good
condition. The usual lime washing and petty repairs were duly done in the
year. At this dispensary, only out-patients are treated and medical help is given
to all classes of people.

2. *Establishment.*—The staff consists of a Hospital Assistant, a Compounder
and two inferior servants.

3. *Total treated.*—The total number of patients treated during the year was
11,148 and the average daily attendance for the same period was 58.9.

4. *Most common diseases treated.*—The most common diseases for which
treatment was given at the dispensary were :—Diseases of the digestive and
respiratory systems, local injuries, malarial fevers, diseases of the ear and skin
ulcers and rheumatic affections.

5. *Operations.*—386 operations of minor nature were performed during the
year.

6. *Income.*—The total income of the year from all sources was Rs. 1,247.

7. *Inspections.*—The dispensary was inspected three times by the Surgeon
of the District and once by the Honorary Secretary and Treasurer.

S. ABRAHAM,

Hospital Assistant.

M. C. NUNJUNDA ROW.

VICTORIA HOSPITAL FOR CASTE AND GOSHA WOMEN
MADRAS, 9th April 1908.

From

G. NARAYANASAWMY CHETTY,
Honorary Secretary to the Governors of the Victoria
Hospital, Caste and Gosha Women.
MADRAS

To

THE PRESIDENT,
Corporation of Madras,
MADRAS.

Sir,

1. I have the honor to submit a copy of the report of the Victoria Hospital
for Caste and Gosha Women, Madras, for 1907-08.

2. It will be observed from the statements enclosed that there was a slight
increase in the number of patients treated, the figure for 1907-08 being 18,588
against 17,740 during the year previous. While the decrease was among the
out-patients, there was an increase of eight cases in the in-patient department.

APPENDIX IV.

3. The efficiency and popularity of the hospital has been maintained as will be evidenced from the fact that a large number of patients from mufussil station have been admitted into the hospital during the year under report.

4. Another satisfactory feature is that there was an increase of 78 cases in the maternity ward a proof that its usefulness has attracted the attention of the public and that care and attention has been bestowed upon the patients.

5. It will be noted with satisfaction that the beds which had to be closed as a temporary measure at the end of 1906 in consequence of the loss sustained by the failure of Messrs. Arbutnot & Co. were re-opened during 1907 by the help of some gentlemen who were kind enough to undertake to support these beds. I would mention, in this connection that at present there are only 75 beds. It so happens sometimes that when all beds are taken up the accommodation becomes insufficient, and that admission, when sought for, has to be refused. It is also necessary that a good septic ward should be erected on modern lines. The sooner these defects are remedied the better. It is, therefore, earnestly hoped that the wealthy and liberal minded people will not be tardy to render pecuniary assistance in this matter as far as lies in their power.

6. With regard to the budget estimate for the current year, it will be seen that there is a deficit of Rs. 1,600; but people of wealth and of charitable disposition will, it is hoped cheerfully come forward and assist in the matter of poor women and children getting medicine and necessary medical advice.

I have the honor to be,

Sir,

Your most obedient servant,

G. NARAYANASAWMY CHETTY,

*Honorary Secretary to the Governors
of the Victoria Hospital for Caste and Goshu Women.*

Statement showing the diseases treated in the undermentioned Hospitals and Dispensaries during the year 1907-08.

Name of Diseases.	Hospitals and Dispensaries.						
	Roya- pettah Hospital.	George Town Dis- pensary.	Belliah Naidu Dis- pensary.	St. Thomé Dispen- sary.	St. Thomas' Convent Dispen- sary.	Victoria Hospital for Caste and Goshu Women.	Rajah Sir Ramasaw- my Mudali Maternity Hospital.
GENERAL DISEASES.							
Small-pox	7	2	...	5	...	...	...
Cholera	1	21	...	...	...	...	...
Dysentery	1,198	1,165	1,492	432	753	224	164
Malarial fevers	1,602	4,693	1,541	721	573	130	311
Primary syphilis	372	403	161	53	...	7	9
Secondary syphilis	...	...	...	...	...	...	...
Gonorrhoea	293	276	184	53	...	...	...
Scurvy	...	...	...	...	910	4	...
Worms	3,731	1,712	1,587	470	625	800	33
Debility and anaemia	494	990	327	162	510	556	51
Rheumatic affections	3,093	1,647	1,125	536	735	698	35
Malignant (Carcinoma)	26	14	...	...	...	...	...
New growths (Sarcoma)	27	...	...	...	...	51	3
Tuberculous Diseases	201	94	54	8	...	...	...
Leprosy	38	21	10	3	...	...	...
Venereal Diseases	...	...	...	...	...	...	...
Simple continued fever	...	...	...	...	795	...	...
All other general diseases	3,135	9,360	3,570	760	116	1,139	19
Diseases of the nervous system	1,107	1,346	700	284	...	389	58
Diseases of the eye	518	441	692	163	267	273	2
Diseases of the ear	2,063	4,028	2,527	848	320	793	8
Diseases of the nose	252	111	85	5	21	30	1
Diseases of the circulatory system	210	26	90	51	...	63	2
Diseases of the lungs	...	...	...	...	10	53	...
Diseases of the respiratory system other than tubercle of the lungs.	3,900	4,187	4,690	1,279	715	1,013	249
Diarrhoea	766	928	862	408	895	493	80
Dyspepsia	1,018	1,081	308	415	562	1,007	86
Diseases of the liver	156	104	426	33	19	138	4
Other diseases of the digestive system	4,974	6,065	5,657	898	775	2,709	130
Diseases of the spleen	80	364	39	7	68	150	...
Other diseases of the lymphatic system	471	197	202	85	21	75	2
Goitre	43	...	265	6	...	...	...
Diseases of the urinary system	305	288	110	12	12	526	71
Soft chancre	285	68	110	12	...	...	10
Other diseases of the generative system	764	350	406	370	...	3,386	871
Diseases of the organs of locomotion	236	253	73	1	...	...	1
Diseases of the connective tissue	1,945	2,615	1,140	313	...	863	7
Ulcers	2,112	2,401	2,493	987	710	1,245	5
Other diseases of the skin	1,927	4,145	2,773	7,99	37	1,616	17
All other local diseases	167	...	...	6	...	...	2
General injuries	2,424	4,118	2,016	984	671	241	4
Local injuries	2	...	...	...	...	...	...
Poisons { Opium	...	431	...	5	...	35	1
Other poisons	...	...	...	...	...	...	...
Not diagnosed	...	...	...	...	...	...	...
Total number of patients	40,014	54,471	35,394	11,148	10,091	16,556	2,236*
Operations	2,661	2,612	1,575	386	...	834	...

* Excludes 352 cases of natural deliveries.

Total number treated	Average daily	—
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Name of Hospital.	Total number treated.		Average daily attendance.		Percentage of deaths to total in-door treated.	Income.				Expenditure.								Total.																
	In-door.	Out-door.	In-door.	Out-door.		From subscription, &c.		From Government.		From Municipality.		Establishment.	Diets.		European Medicines.	Bazaar Medicines.	Repairs to Buildings.		Miscellaneous.															
						Rs.	A.P.	Rs.	A.P.	Rs.	A.P.		Rs.	A.P.						Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.							
Koyamthi Hospital	1,303	39,812	52.89	270.72	4.83	...	5,227	810	17,076	0	8,430	10	1,325	18	8,328	1211	938	11	9,236	3	7	2,247	12	817,078	0	8								
George Town Dispensary	...	51,471	...	822.32	...	...	...	...	9,071	11	2	3,434	8	7	...	2,2	9	10	10	83	8	6	1,542	5	6	1,811	9	9,071	11	2				
Basilab Naidu Dispensary	...	36,594	...	243.99	...	...	...	...	4,373	12	1	2,013	6	7	...	1,1	10	5	...	1	3	716	0	2	452	12	8	4,373	12	1				
St. Thomé Dispensary	...	11,148	...	58.9	...	147	...	...	1,100	0	0	815	0	0	...	...	6	7	...	21	5	...	...	...	204	15	11	1,298	11	9				
St. Thomas' Convent Dispensary, San Thomé	2,425	7,869	6	94	...	...	...	...	210	0	0	1,060	0	0	627	3	0	512	9	2	325	7	6	63	8	0	85	0	0	2,093	11	8		
Victoria Hospital for Caste and Goshu Women	2,362	16,224	72.28	115.42	76	2,222	3	0	1,090	0	0	500	0	0	7,135	14	0	3,447	5	6	778	14	9	422	11	10	...	...	1,140	8	0	12,945	6	1
Rajah Sir Rameswamy Muddai Maternity Hospital	973	1,263	24.88	5.35	1.54	2,254	5	8	...	1,947	5	0	1,737	13	11	1,669	12	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	

Hindu Patients 13,972.
Mahomedan do. 4,614.

A. — VACCINE DEPARTMENT.

Statement No. I showing the particulars of Vaccination in the Corporation of Madras during the official year 1907-08.

[illegible]

*In accordance with G.O., Mis. No. 1459 L. dated 19th November 1903.

INTERNATIONAL DEPARTMENT

STATEMENT.

Statement No. II showing the cost of the Department in the Corporation of Madras during the official year 1907-08.

EXPENDITURE.

[illegible]

APPENDIX IV.

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Statement No. III showing the number of Cases Vaccinated and Cases verified by the Deputy Inspector of Vaccination, and his Assistants.

Rank.	NUMBER OF CASES VACCINATED DURING 1907-08.				NUMBER OF CASES INSPECTED DURING 1907-08.			
	Total.	Suc- cessful	Unsuc- cessful	Un- known.	Total.	Suc- cessful	Unsuc- cessful	Un- known.
Deputy Inspector of Vaccination.	...	...	...	...	1,884	1,884	...	...
Asst. Dy. Inspector, 1st & 3rd Dns.	6,749	6,006	235	508	4,516	4,422	86	8
Do 2nd, 7th and 8th Dns. ...	6,172	5,733	174	265	4,351	4,154	69	108
Do 4th, 5th and 6th Dns. ...	8,142	7,916	138	88	4,891	4,890	1	...
Do 7th Dn. North and South Ward ...	5,489	4,757	336	396	3,412	3,143	220	49
Total ...	26,552	24,412	883	1,257	19,054	18,493	396	165
Penitentiary & Natal Emigration.	10,416	6,116	3,634	666	...	...	...	...
Grand Total ...	36,968	30,528	4,517	1,923	19,054	18,493	396	165

Statement No. IV showing the number of Births registered during 1907-08 and the number of Infants vaccinated under one year of age as compared with the two preceding years.

Years.	Total births registered including still-born.	Still-born.	Deaths under one year including still-born.	Born alive.	Number of infants vaccinated under one year.	Percentage of vaccination to births registered.
1905-06 ...	23,378	927	8,498	22,451	19,255	82.86
1906-07 ...	18,989	772	6,519	18,217	15,032	79.16
1907-08 ...	21,253	801	6,453	20,452	17,796	83.73

APPENDIX V.
ANNUAL FORM NO. A.—METEOROLOGICAL DATA.
LATITUDE 13° 4' N.
LONGITUDE 80° 15' E.

MONTHS.	Barometer.				Reading of Thermometer.				Rainfall.			
	Mean daily reading.				Dry.				Inches.			
	Maximum.	Minimum.	Mean daily range.	Mean daily value.	Dew point.	Mean maximum solar radiation.	Difference between dew point and mean temperature.	Degree of humidity being 100.	Prevailing direction of wind.	Number of days on which rain fell.	Total fall of rain during the month.	Maximum fall of rain during 24 hours.
January 1907.	...	...	...	...	...	...	...	cent.	...	No.	Inches.	Inches.
February	89.9	66.9	17.1	78.4	66.6	132.6	6.8	78	N. E. by E.	3	0.04	0.07
March	86.2	68.4	17.8	77.3	68.6	135.5	8.7	77	E. by S.	...	...	...
April	89.7	73.4	16.3	82.1	71.5	133.3	10.6	76	E. S. E.	...	...	...
May	92.4	76.6	15.9	84.5	74.4	140.3	10.1	78	S. E.	...	...	0.10
June	102.1	80.8	21.3	91.5	79.7	141.8	18.8	64	S. by E.	...	...	...
July	100.1	81.5	18.7	90.8	69.7	137.1	21.1	60	S. W.	9	2.88	1.38
August	98.0	78.7	17.3	87.4	73.6	135.2	13.8	69	S. W.	11	2.80	1.20
September	98.9	78.7	18.2	87.8	71.5	138.0	16.3	67	S. W. by W.	19	4.06	1.06
October	95.0	77.9	17.2	86.5	74.1	140.0	12.4	75	S.	6	0.83	0.12
November	88.6	75.8	12.3	82.0	73.4	127.9	8.6	81	N. E. by E.	16	11.88	5.66
December	83.5	72.8	10.7	89.1	72.3	125.0	14.1	86	N. E.	15	16.16	8.44
	82.8	69.4	13.4	88.9	68.0	128.5	20.9	80	N. by E.	7	6.49	3.37

Annual Form No. 1.—Births registered by Wards during the year 1907.

Divisions.	Wards.	Population according to Census of 1901.		No. of Births Registered.		Rate of Births per 1,000 of Population.		Number of Males born to every 100 Females born.		Excess of Births over Deaths per 1000 of Population.	Excess of Deaths over Births per 1000 of Population.	Mean ratio of Births per 1,000 during previous five years.	
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.			Males.	Females.
		Total.	Total.	Total.	Total.	Total.	Total.	Total.	Total.			Total.	Total.
1	West Ward	8,423	8,121	18,454	250	33.2	32.4	32.8	32.8	...	...	28.1	28.1
	Centre "	10,662	11,359	22,021	877	42.6	38.7	40.4	40.4	...	...	33.2	33.2
	East "	14,019	13,185	27,204	478	48.0	36.2	42.0	42.0	...	...	33.3	33.3
2	North Ward	18,331	10,522	28,853	513	43.0	37.2	40.1	40.1	...	...	35.6	35.6
	Centre "	14,288	14,202	28,490	131	36.9	30.6	33.7	33.7	...	...	35.7	35.7
	South "	11,005	10,798	21,803	394	35.2	30.3	32.4	32.4	...	...	33.3	33.3
3	East Ward	9,770	8,066	17,836	291	30.0	25.3	27.4	27.4	...	...	29.3	29.3
	Centre "	8,828	8,729	17,557	312	35.6	30.1	32.8	32.8	...	...	31.7	31.7
	West "	14,014	12,536	26,550	460	32.6	29.3	30.9	30.9	...	...	27.3	27.3
4	4th Division	12,328	10,805	23,133	427	34.6	30.6	32.6	32.6	...	...	35.5	35.5
5	North Ward	18,646	18,461	37,107	926	49.6	44.5	47.1	47.1	...	...	45.1	45.1
	Centre "	13,279	13,631	26,910	545	41.0	36.7	38.8	38.8	...	...	41.9	41.9
	South "	11,543	10,411	21,954	590	50.2	45.7	48.1	48.1	...	...	47.2	47.2
6	North Ward	4,724	4,822	9,546	163	34.2	30.6	32.4	32.4	...	...	35.6	35.6
	Centre "	7,041	7,253	14,294	291	41.3	37.2	39.2	39.2	...	...	38.7	38.7
	South "	13,287	13,337	26,624	570	42.8	38.9	40.9	40.9	...	...	41.1	41.1
7	North Ward	17,769	18,010	35,779	886	47.0	43.7	45.3	45.3	...	...	43.0	43.0
	Centre "	15,784	15,667	31,451	486	31.2	27.3	29.3	29.3	...	...	37.0	37.0
	South "	13,173	13,614	26,787	537	42.2	39.4	40.8	40.8	...	...	42.7	42.7
8	East Ward	10,126	10,000	20,126	468	46.1	43.6	44.9	44.9	...	...	46.9	46.9
	Centre "	13,173	13,614	26,787	537	42.2	39.4	40.8	40.8	...	...	42.7	42.7
	South "	10,126	10,000	20,126	468	46.1	43.6	44.9	44.9	...	...	46.9	46.9
	West "	13,173	13,614	26,787	537	42.2	39.4	40.8	40.8	...	...	42.7	42.7
	Total	256,730	252,516	509,246	10,297	40.1	37.6	38.8	38.8	...	...	39.8	39.8

Annual Form No. III. —Deaths registered by Wards during ~~each~~ month of the year 1907.

1	2	3												4
Divisions.	Wards.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total Deaths registered during the year.
1	West Ward Centre " East "	48 195 73	53 157 64	61 152 69	38 180 48	45 141 57	50 138 78	49 204 73	78 231 88	126 424 124	62 281 110	56 200 91	37 230 98	702 2,481 968
2	North Ward Centre " South "	115 300 94	129 99 61	137 86 83	118 77 57	114 79 69	108 73 73	111 107 51	141 93 82	223 106 109	154 98 96	160 134 93	189 107 76	1,720 1,159 944
3	East Ward Centre " West "	73 45 76	52 36 80	49 66 84	44 41 80	45 35 58	48 50 54	62 60 73	69 61 64	79 82 126	64 75 94	64 68 82	62 77 103	711 686 972
4	4th Division	38	66	86	73	63	47	64	82	98	95	96	108	933
5	North Ward Centre " South "	156 83 61	162 56 48	115 78 72	104 57 63	117 69 68	102 46 59	122 69 78	125 64 67	112 100 78	136 84 57	126 84 69	162 95 82	1,482 841 803
6	North Ward Centre " South "	40 41	28 42	37 31	21 25	36 46	23 86	10 86	37 38	56 48	46 48	32 42	61 41	457 474
7	North Ward Centre " South "	77 116 102	68 124 77	75 150 92	74 132 120	72 123 77	62 123 84	71 136 101	79 125 68	67 117 113	67 129 96	89 114 94	102 120 94	902 1,511 1,142
8	East Ward Centre " West "	86 58	78 71	92 76	62 41	76 60	66 45	92 67	84 62	103 73	88 56	91 47	103 62	1,021 715
	Total	1,739	1,492	1,698	1,143	1,440	1,374	1,852	1,757	2,369	1,802	1,812	2,009	20,638

APPENDIX V.

Annual Form No. IV.—Deaths registered according to Age by Wards during the year 1907.

1	2		3		4		5		6		7		8		9		10		11		12	
	Under 1 Year.		1 Year and under 5 Years.		5 Years and under 10 Years.		10 Years and under 15 Years.		15 Years and under 20 Years.		20 Years and under 30 Years.		30 Years and under 40 Years.		40 Years and under 50 Years.		50 Years and under 60 Years.		60 Years and upwards.			
Divisions.	Wards.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	West Ward Centre "	East "	43	75	63	64	21	14	15	16	8	12	37	22	20	38	31	17	25	19	67	65
1			298	282	108	105	82	72	40	30	27	38	90	108	116	122	95	101	105	76	194	209
			150	123	56	78	23	23	22	11	13	14	37	41	35	45	45	15	22	16	78	81
2			262	154	127	133	24	27	28	23	18	41	71	91	62	72	70	62	63	53	132	189
			162	138	80	91	17	23	19	15	18	19	42	64	42	43	54	41	48	45	94	108
3			117	77	70	61	20	18	14	15	16	18	71	35	57	37	58	33	42	26	70	67
			94	65	50	58	21	15	9	12	9	18	30	36	25	33	39	30	30	27	43	66
4			85	53	53	53	14	15	8	9	19	22	25	34	32	43	29	25	29	24	40	49
			107	117	81	83	29	14	19	15	10	23	43	50	28	36	41	30	29	26	87	104
5			115	130	80	92	33	21	13	12	9	16	30	36	35	37	23	22	29	30	85	90
			298	304	109	121	30	32	12	18	16	29	44	79	50	46	54	55	51	32	116	112
6			114	122	57	80	14	15	19	6	12	21	29	46	22	26	26	23	33	20	88	78
			138	167	48	60	16	19	9	15	7	16	33	49	42	38	17	21	17	14	62	80
7			48	47	43	42	11	15	8	5	7	4	17	23	26	15	27	20	17	15	27	40
			74	55	46	49	11	16	8	6	3	6	14	21	11	15	14	15	16	12	40	42
8			188	109	64	77	13	10	14	12	8	20	35	29	34	36	30	19	28	25	76	85
			234	177	133	139	31	23	17	27	23	26	78	43	60	49	40	49	37	124	155	
9			167	125	118	108	26	26	9	11	12	20	39	45	30	31	33	28	22	34	102	156
			104	150	82	80	24	22	11	13	18	15	37	41	23	35	32	21	48	29	85	91
10			101	76	67	75	15	20	12	4	5	15	10	43	21	22	25	20	24	18	68	67
Total			2,910	2,454	1,695	1,772	475	440	297	279	246	381	795	987	768	806	792	638	727	581	1,608	1,934
Ratio per 1,000			289.6	258.0	77.0	76.9	15.7	14.4	10.2	10.3	10.8	17.0	17.8	20.6	18.6	21.7	26.7	24.7	41.6	35.0	119.1	135.3

* In the year 1907 the ratio was calculated on the number of births during the year, in all other cases on the numbers living at the time of the Census.

APPENDIX V.

Annual Form No. V.—Deaths registered according to Class by Wards during the year 1907.

Divisions.	Wards.	3			4			5			6					
		Population according to (Census of 1901).			Number of deaths registered.			Ratio of deaths per 1,000 of Population.			Ratio of deaths per 1,000 of Population.					
		Christians.	Hindus.	Mahomedans.	(Others.)	Total.	Christians.	Hindus.	Mahomedans.	Others.	Total.	Christians.	Hindus.	Mahomedans.	Others.	Total.
1	West Ward	404	14,134	1,916	...	16,454	12	563	127	...	702	29.7	39.8	66.2	...	42.6
	Centre "	899	37,982	2,984	6	41,861	52	2,240	179	...	2,481	57.8	59.2	60.3	168.6	59.2
	East "	5,461	19,211	1,156	23	26,851	217	659	90	2	968	39.7	34.3	77.8	86.9	37.4
2	North Ward	1,978	85,293	1,120	2	88,403	93	1,539	88	...	1,720	47.0	43.6	77.8	...	44.7
	Centre "	52	28,247	273	96	28,698	4	1,147	8	...	1,159	76.9	40.6	29.3	...	40.4
	South "	829	21,330	130	13	22,304	34	887	13	...	944	41.0	42.0	100.0	...	42.3
3	East Ward	508	11,846	5,469	15	17,856	21	389	301	...	711	41.5	32.8	54.8	...	39.8
	Centre "	2,292	13,681	552	82	17,557	82	676	37	...	695	24.9	42.1	67.0	...	39.5
	West "	3,619	18,966	3,950	7	26,550	70	741	161	...	972	19.3	39.0	40.6	...	36.6
4	4th Division	1,021	17,703	4,169	20	23,223	86	697	206	...	938	35.2	39.3	45.8	...	40.3
	North Ward	3,816	22,731	558	1	37,106	97	1,858	82	...	1,882	25.4	41.3	57.3	...	39.9
	Centre "	4,873	20,540	1,490	57	26,960	122	673	46	...	811	25.0	32.7	30.8	...	31.1
5	South "	3,907	16,160	1,885	2	21,954	128	592	88	...	803	32.7	36.6	44.0	...	36.5
	North Ward	978	8,377	187	1	9,546	35	407	15	...	457	35.7	48.5	80.2	...	47.8
	South "	1,832	11,189	1,274	2	14,297	51	376	46	1	474	27.8	33.6	36.1	500.0	33.1
6	North Ward	2,425	23,855	1,331	13	26,624	80	760	62	...	902	32.9	33.2	46.5	...	33.8
	Centre "	415	19,213	16,151	...	35,779	18	798	696	...	1,511	43.3	41.5	43.0	...	42.2
	South "	536	23,846	7,067	2	31,451	10	619	313	...	1,142	18.6	34.3	44.2	...	35.3
7	East Ward	2,511	20,379	2,840	27	26,787	80	765	176	...	1,021	31.4	37.5	46.8	...	38.1
	Centre "	1,674	16,956	1,510	75	20,125	58	593	69	...	715	33.6	34.9	46.8	...	35.5
	West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...		40,968	410,648	57,831	400	509,846	1,295	16,593	2,716	4	20,698	31.6	40.4	47.6	9.7	40.5

APPENDIX V.

Annual Form No. VI.—Deaths registered from Cholera by Wards during each month of the year 1907.

1		2		3												4		5		6														
Division.		Wards.												Total.		Ratio of deaths per 1,000 of population.		Mean ratio per 1,000 during five previous years.																
		January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Males.		Females.		Total.				
1	{ West Ward Centre " East "	...	1	...	2	...	...	...	...	...	...	...	...	...	1	2	8	46	6	...	...	...	...	...	...	40	21	61	4.7	2.6	3.7			
		...	...	...	...	...	...	...	...	...	...	...	...	...	2	3	20	141	28	...	...	...	...	...	76	114	190	3.6	5.3	4.6				
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29	25	54	3.2	1.8	2.0			
2	{ North Ward Centre " South "	...	...	...	3	...	...	...	...	...	...	...	...	...	1	...	3	57	16	...	...	...	...	...	...	42	44	86	2.2	2.2	2.2			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	12	20	0.5	0.8	0.6				
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	15	22	0.6	0.6	0.6			
3	{ East Ward Centre " West "	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	6	11	6	...	...	...	...	...	...	13	14	27	1.3	1.7	1.5			
		...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	8	16	4	...	...	...	...	23	8	31	2.6	0.9	1.7				
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11	11	4	...	...	...	...	9	11	20	0.6	0.8	0.7				
4	4th Division	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	15	16	...	...	...	...	...	...	23	21	44	1.8	1.9	1.8			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
5	{ North Ward Centre " South "	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	12	4	...	...	...	...	...	...	16	9	25	0.8	0.4	0.6			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
6	{ North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	11	...	...	...	...	...	...	14	...	14	2.9	...	...	...	...	...
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
7	{ North Ward Centre " South "	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	9	1	...	...	...	...	...	...	6	...	8	...	...	...	...	...	...
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
8	{ East Ward Centre " West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Total		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	

APPENDIX V.

Annual Form No. VII.—Deaths registered from Small-pox by Wards during each month of the year 1907.

1	2	3												4	5		6
Divisions.	Wards.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.		Ratio of deaths per 1,000 of Population.	Mean ratio per 1,000 during previous five years.
														Males.	Females.		
1	West Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.3
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.7
	East "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.5
2	North Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.6
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.3
	South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.3
3	East Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.5
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.7
	West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.5
4	4th Division	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.5
5	North Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.1
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.3
	South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.2
6	North Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.4
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.4
	South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.1
7	North Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.1
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.1
	South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.1
8	East Ward	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.2
	Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.2
	West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.1
Total ...		1	2	14	6	5	2	2	6	2	6	2	1	27	32	49	0.4

APPENDIX V.

Annual Form No. VIII.—Deaths registered from *Measles* by Wards during each month of the year 1907.

APPENDIX V.

Deaths registered from Measles by Wards during each month of the year 1907.

1 Divisions.	2 Wards.	3												4		5		6 Mean ratio per 1,000 during previous five years.	
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Total.	Ratio of deaths per 1,000 of Population.			
														Males.	Females.	Males.	Females.		
1	West Ward	..	..	..	..	3	..	..	..	..	..	1	2	4	2	6	0.4	0.2	0.3
	Centre "	..	..	..	..	2	..	..	..	..	..	1	4	16	14	20	0.7	0.6	0.7
	East "	..	..	..	..	..	..	..	..	..	..	..	..	5	3	8	0.3	0.2	0.5
2	North Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	0.1	0.1	0.4
	Centre "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	0.1	0.4
	South "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	0.3	0.2	0.3
3	East Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
	Centre "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..
	West "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
4	4th Division	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	..	..
	North Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	..	..
	Centre "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	0.4	0.2	0.5
5	South "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.06	0.08	0.1
	North Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.05	0.05	0.3
	Centre "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	0.07	0.2	0.1
6	South "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.06	0.09	0.1
	North Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0.2	..	..
	Centre "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	0.1	0.1	0.2
7	South "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
	North Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0.07	..	..
	Centre "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10	0.3	0.2	0.3
8	South "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	0.3	0.3	0.2
	East Ward	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
	West "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	0.1	0.07	0.1
Total		4	5	19	20	14	7	7	3	12	19	4	8	61	60	121	0.2	0.2	0.3

APPENDIX V.

Annual Form No. IX.—Deaths registered from *Plague* by Wards during each month of the year 1907.

1	2	3	4												5		6			
			Total.												Ratio of deaths per 1,000 of Population.					
			Total.												Males.	Females.		Total.		
Divisions.	Wards.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Males.	Females.	Total.	Mean ratio per 1,000 during previous five years.			
1	{ West Ward Centre " East "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.5		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
2	{ North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.02		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3	{ East Ward Centre " West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.02		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.02		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
4	4th Division	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
5	{ North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.02		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.005		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
6	{ North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
7	{ North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
8	{ East Ward Centre " West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Total...		...	...	...	...	...	1	...	...	...	1	...	1	2	1	3	0.007	0.008	0.005	0.03

Annual Form No. X.—Deaths registered from *Malaria* by Wards during each month of the year 1907.

1	2	3												4		5	6	
Divisions	Wards	January	February	March	April	May	June	July	August	September	October	November	December	Males	Females	Total	Ratio of deaths per 1,000 of Population.	Mean ratio per 1,000 during previous five years.
1	West Ward Centre " East "	17	11	12	6	8	10	6	13	15	11	10	2	63	65	127	7.3	7.7
		84	26	23	32	23	27	28	37	61	38	31	22	188	194	382	9.1	9.1
		11	13	11	3	11	14	8	11	23	18	17	19	81	81	162	6.3	6.1
2	North Ward Centre " South "	21	33	26	21	7	16	16	28	24	33	32	41	138	173	311	7.3	8.8
		30	22	27	13	13	13	15	16	19	16	29	27	129	135	264	8.9	9.4
		17	15	15	11	11	16	4	14	17	25	37	35	90	83	173	7.8	7.6
3	East Ward Centre " West "	12	7	5	5	5	8	6	7	14	5	8	10	35	56	91	3.6	6.9
		6	10	10	8	8	8	10	8	8	5	11	8	43	52	95	4.8	5.9
		9	22	15	13	11	12	12	8	17	13	14	15	72	91	163	5.1	7.2
4	4th Division	10	10	14	16	9	11	9	15	16	16	14	13	89	90	159	5.5	6.2
		24	16	12	17	14	11	9	6	9	12	13	11	85	88	153	3.4	4.7
		19	14	14	7	7	3	8	7	11	6	13	5	62	61	116	3.9	4.6
5	North Ward Centre " South "	5	9	6	7	8	7	3	8	10	8	4	2	41	36	77	3.5	3.4
		...	...	...	...	...	...	...	...	...	...	...	...	1	1	2	0.2	0.2
		...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	0.1	0.06
6	North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	North Ward Centre " South "	4	...	4	3	...	2	6	2	2	...	3	7	13	23	36	0.9	1.7
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	East Ward Centre " West "	10	11	11	5	10	8	17	16	19	17	16	7	77	72	149	3.8	5.3
		3	10	8	6	8	6	8	5	6	13	2	6	37	44	81	3.6	4.4
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total		244	281	323	181	167	186	175	313	303	263	261	213	1,236	1,406	2,640	4.8	5.6
														5.1	6.1	1.5		

APPENDIX V.

Annual Form No. XI.—Deaths Registered from *Enteric Fever* by Wards during each month of the year 1907.

1	2	3												4		5		6			
		4														Ratio of deaths per 1,000 of Population.					
		Total														Males Females					
Divisions	Wards	Total												Males Females		Males Females					
		January	February	March	April	May	June	July	August	September	October	November	December	Males	Females	Males	Females	Mean ratio per 1,000 during previous five years.			
1	West Ward Centre " East "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	0.06			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.08			
2	North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	0.05			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.05			
3	East Ward Centre " West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	0.08			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.08			
4	4th Division	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.01			
5	North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.05			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.05			
6	North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.02			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.02			
7	North Ward Centre " South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.07			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.07			
8	East Ward Centre " West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.05			
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.05			
Total		4	1	1	1	2	7	6	...	6	9	4	2	1	23	10	42	0.08			
														0.07	0.08	0.07	0.08	0.06			

Annual Form No. XII.—Deaths registered from *Other Fevers* by Wards during each month of the year 1907.

1		2	3	4												5	6	
				Total.														
				Ratio of Deaths per 1,000 of Population.														
Wards.												Males.		Females.		Total.	Mean ratio per 1,000 during previous five years.	
January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Males.	Females.	Total.	Males.	Females.		Total.
1	1	1	6	...	5	3	1	4	3	3	7	18	25	43	21	31	26	11.7
2	3	7	10	16	11	12	23	18	20	16	10	92	90	182	44	43	43	12.8
3	...	1	1	...	3	3	4	7	10	3	6	34	15	49	26	11	1.8	9.7
4	7	6	12	2	15	8	6	18	8	3	8	40	60	100	21	30	26	9.9
5	6	3	6	6	7	6	3	5	3	4	7	38	34	61	22	19	24	12.6
6	4	2	6	2	8	8	3	4	4	4	...	25	20	45	31	18	20	10.2
7	2	3	1	3	2	4	6	7	3	3	3	15	20	35	15	24	19	9.7
8	1	...	4	1	1	4	7	6	3	3	5	21	24	45	28	27	26	8.7
9	1	1	7	6	4	5	6	2	7	8	11	84	82	66	24	25	24	9.5
10	2	...	...	...	...	5	6	9	...	...	...	...	...	...	...	...	...	5.8
11	...	...	...	...	...	...	1	1	...	...	...	1	3	4	0.08	0.2	0.1	...
12	8	5	9	6	9	5	15	10	7	10	14	59	49	108	31	26	29	7.8
13	6	2	11	6	3	4	12	6	4	10	6	28	63	90	21	37	29	9.1
14	6	1	2	2	1	1	9	6	2	3	8	28	16	44	24	15	20	8.4
15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	4	6	4	4	2	1	...	3	5	4	6	25	23	48	52	47	50	6.0
17	7	11	5	2	6	8	...	4	7	6	6	31	44	75	44	60	52	5.6
18	12	10	13	10	10	14	15	6	11	14	16	77	66	143	57	49	53	8.8
19	16	23	26	23	26	32	29	23	33	18	18	151	143	294	85	83	84	8.0
20	17	18	24	28	15	18	26	19	17	10	10	106	109	215	67	69	68	7.0
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4.7
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8.3
23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
85	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
86	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
87	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
88	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
89	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
90	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
91	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
94	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
95	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
97	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
98	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
99	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
101	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
102	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
103	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
104	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
105	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
106	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
107	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
108	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
109	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
110	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
111	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
112	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
113	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
114	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
115	...	...	...	...	...	...	...	...	...									

APPENDIX V.

Annual Form No. XIII.—Deaths registered from *Dysentery and Diarrhoea* by Wards during each month of the year 1907.

1		2		3												4		5		6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Divisions		Wards														Total		Ratio of deaths per 1000 of Population.		Mean ratio per 1000 during previous five years																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		January.												February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Total.		Males.		Females.		Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

APPENDIX V.

APPENDIX V.

Annual Form No. XIV.—Deaths registered from Tubercle including Tubercle of the Lung by Wards during each month of the year 1907.

Divisions.		2		3		Wards												5			6		7											
						January		February		March		April		May		June		July		August		September		October		November		December		Total		Ratio of deaths per 1,000 of Population.		Mean ratio per 1000 during previous five years.
1		West Ward Centre " East "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
2		North Ward Centre " South "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
3		East Ward Centre " West "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
4		4th Division		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
5		North Ward Centre " South "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
6		North Ward Centre " South "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
7		North Ward Centre " South "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
8		East Ward Centre " West "		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		
Total...		9		10		6		11		9		9		4		47		39		19		0.1		0.1		0.1		0.1		0.1				

APPENDIX V.

Annual Form No. XV.—Deaths registered from Respiratory Diseases excluding Tubercle of the Lung by Wards during each month of the year 1907.

1		2		3												4		5		6	
Divisions		Wards												Total		Ratio of deaths per 1,000 of Population		Mean ratio per 1,000 during previous five years			
		January	February	March	April	May	June	July	August	September	October	November	December	Males	Females	Total	Males	Females	Total		
1	{ West Ward Centre " East "	1	3	3	3	...	4	5	4	4	...	2	2	22	8	30	26	0.9	1.8		
		11	2	4	4	2	5	3	2	17	5	5	2	11	56	31	89	1.5	2.1		
2	{ North Ward Centre " South "	10	10	10	8	11	6	6	2	11	6	13	3	42	58	100	2.2	2.9			
		6	4	3	10	7	7	1	2	6	7	3	3	6	33	29	63	2.2	2.0		
3	{ East Ward Centre " West "	...	4	4	1	2	4	4	2	4	7	3	4	24	24	48	2.0	2.3			
		...	4	3	2	2	2	4	4	2	4	3	5	3	21	17	38	2.1	2.1		
4	{ 4th Division	...	4	4	3	3	...	...	1	2	3	5	3	22	23	45	2.1	2.1			
		...	4	6	6	6	3	2	3	7	8	5	10	10	23	26	49	2.5	2.5		
5	{ North Ward Centre " South "	13	3	6	7	13	7	4	3	4	10	11	9	53	40	93	2.9	3.1			
		...	5	2	6	3	3	2	2	3	5	4	4	11	25	27	52	2.1	2.5		
6	{ North Ward Centre " South "	...	...	4	6	3	3	3	6	6	3	4	2	19	23	42	1.8	1.9			
		...	1	1	3	3	1	2	1	1	2	3	2	2	9	10	19	2.2	1.9		
7	{ North Ward Centre " South "	...	3	3	3	3	...	4	5	4	3	3	1	20	15	35	1.9	2.0			
		...	3	5	6	7	7	5	4	5	4	5	3	4	32	26	58	2.0	2.4		
8	{ East Ward Centre " West "	13	7	6	11	13	12	10	5	8	12	9	12	62	57	119	2.4	1.9			
		...	7	5	5	8	6	5	4	10	6	6	7	5	34	38	72	3.4	3.2		
	{ East Ward Centre " West "	...	3	6	3	7	5	3	6	4	3	6	6	31	22	53	2.1	1.6			
		...	6	4	6	6	4	2	2	3	2	2	3	2	21	17	41	2.3	2.0		
Total		102	79	106	84	96	86	83	86	110	98	106	111	620	547	1,167	2.4	2.1			

APPENDIX V.

Annual Form No. XVI.—Deaths registered from *Injuries* by Wards during each month of the year 1907.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685
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APPENDIX V.

APPENDIX V.

General Discard.

General Diseases.		CAUSES OF DEATH.												No. in the Nomenclature of Diseases.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	TOTAL.											
1	Small-pox	1	2	11	6	5	4	2	6	2	6	2	1	49											
2	Chicken-pox	1	1	...	...	...	...	...	...	...	...	...	...	1											
4	Measles	4	5	19	20	14	7	7	...	...	...	...	...	121											
8	Plague	...	...	...	...	...	1	...	...	13	19	4	8	3											
12	Whooping Cough	...	...	...	...	...	...	...	...	13	13	10	17	135											
13	Mumps	5	5	16	13	17	9	10	8	...	...	...	...	3											
14	Diphtheria	...	1	1	...	...	...	...	...	...	1	...	...	3											
16	Simple Continued Fever	...	...	1	...	...	...	...	...	...	...	...	...	2											
17	Fever	100	99	156	119	128	120	138	158	186	139	125	137	1,693											
17	Enteric Fever	1	...	...	1	1	1	2	4	6	...	2	...	31											
18	Cholera	4	1	1	2	7	6	...	5	6	4	2	1	42											
20	Diarrhoea	4	28	22	2	1	1	9	53	404	125	27	16	601											
21	Dysentery	1	88	126	84	114	...	210	173	159	89	79	125	1,482											
24	Malaria Fever	282	260	275	219	231	170	234	266	270	244	256	307	3,004											
"	" (a) Intermittent	15	21	17	17	5	9	4	2	5	5	8	5	313											
"	" (b) Remittent	164	158	160	112	109	132	96	150	187	174	184	140	1,766											
"	" " with Congestion of Brain	56	52	47	52	43	44	75	64	102	88	70	68	766											
"	" " Heart Failure	...	...	...	...	...	...	...	...	...	...	1	...	1											
"	" " Enlargement of Spleen	...	1	1	...	1	...	1	...	1	1	...	2	8											
"	Kala-azar or Plasmodiosis	...	...	...	...	...	...	...	...	...	...	...	...	...											
"	Hyperpyrexia	11	8	3	7	3	3	2	7	7	4	4	1	55											
"	"	...	...	...	...	1	1	...	1	1	2	...	...	6											

APPENDIX V.

No. in the No. of Diseases.	CAUSES OF DEATH.	January												Total.				
		January	February	March	April	May	June	July	August	September	October	November	December	Total.				
20	Erysipelas	1				2				2	1			8				
27	Pymia					1	1					1		8				
28	Septicæmia				3	4	3		1	1	4	2	2	20				
	" Puerperal	2	3	6	11	6	6	5	4	7	5	7	3	65				
	Septic Fever after Abortion											1		1				
	" Peritonitis			1		1		1						5				
29	Tetanus		3	2	2	6		5	8	3	6	8	10	57				
	" Traumatic			1					1					5				
30	Tubercle of Lung	11	10	13	13	10	11	4	13	11	7	11	12	120				
	Tuberculosis		3	1	1	3	1	2	2	2	3	1	2	23				
	Tubercular Phthisis and Syphilis													2				
	Tubercular Abscess						1							2				
	" Peritonitis													2				
	" Pleuritis													5				
	" Enteritis													2				
	" Glands													15				
	" Meningitis													2				
	Tubercular Disease of Knee Joint													2				
	" Erysipelas													1				
	" Laryngitis													1				
31	Scrofala							2	1					4				
	" Leprosy													80				
33	Syphilis	3		2	1	1	3		2		1		2	16				

General Diseases—contd.

APPENDIX V.

No. in the No. of Diseases.	General Diseases—contd.	January												Total.				
		January	February	March	April	May	June	July	August	September	October	November	December	Total.				
34	Gonorrhœa													1				
35	Hydrophobia													2				
36	Anthrax													2				
40	Diseases dependent on Animal Parasites, Worms.													1				
	Scabies (Itch)													7				
52	Scarfet													1				
53	Starvation													27				
54	Scurvy													6				
55	Alcoholism													1				
59	Rheumatism, Acute													28				
	" Chronic													1				
62	Cyst													1				
63	Tumour													3				
	" in the Abdomen													1				
	" in the Liver													2				
	Sarcoma of the Abdominal Organs													3				
	" of the Breast													1				
	Adenomatous growth													1				
64	Cancer													3				
	" of the Uterus													1				
	" " liver													1				
	" " Cheek													1				
	" " Rectum													1				
	" " Penis													1				
	" " Neck													1				
	" " Breast													1				

APPENDIX V.

No. in the Infectious Diseases	CAUSES OF DEATH.	Total.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Concussion of the Sacrum	...	...	...	...	...	...	...	...	...	...	...	...
	" " Mouth	...	...	...	...	...	...	...	...	...	...	...	...
	" " in the Stomach	...	...	...	...	...	...	...	...	...	...	...	...
	" " Abdomen	...	...	...	...	...	...	...	...	...	...	...	...
	" " Lower Jaw	...	...	...	...	...	...	...	...	...	...	...	...
	" " with Failure of Heart	...	...	...	...	...	...	...	...	...	...	...	...
	" " of the Ovary with affection of Peritoneum	...	...	...	...	...	...	...	...	...	...	...	...
	Epithelioma	...	...	...	...	...	...	...	...	...	...	...	...
	" Cheek and upper Jaw...	...	...	...	...	...	...	...	...	...	...	...	...
	" Lower Jaw	...	...	...	...	...	...	...	...	...	...	...	...
	" Glands Groin	...	...	...	...	...	...	...	...	...	...	...	...
65	Rickets	...	...	...	...	...	...	...	...	...	...	...	...
66	Anæmia	...	...	...	...	...	...	...	...	...	...	...	...
	" " with Dropsy	...	...	...	...	...	...	...	...	...	...	...	...
	" " with Fever	...	...	...	...	...	...	...	...	...	...	...	...
	" " Pernicious	...	...	...	...	...	...	...	...	...	...	...	...
	" " with Pleurisy	...	...	...	...	...	...	...	...	...	...	...	...
	" " and Dysentery	...	...	...	...	...	...	...	...	...	...	...	...
	" " Diarrhoea	...	...	...	...	...	...	...	...	...	...	...	...
	" " Failure of Heart	...	...	...	...	...	...	...	...	...	...	...	...
72	Leucæmia	...	...	...	...	...	...	...	...	...	...	...	...
75	Diabetes Mellitus	...	...	...	...	...	...	...	...	...	...	...	...
	Diabetic Cardiac	...	...	...	...	...	...	...	...	...	...	...	...

General Diseases—contd.

No. in the Infectious Diseases	CAUSES OF DEATH.	Total.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
77	Immaturity at Birth	...	...	...	...	...	...	...	...	...	...	...	...
79	Debility	...	...	...	...	...	...	...	...	...	...	...	...
80	Old Age	...	...	...	...	...	...	...	...	...	...	...	...
	DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.												
	Spinal Cord.												
85	Myelitis	...	...	...	...	...	...	...	...	...	...	...	...
	DISEASES OF THE BRAIN AND ITS MEMBRANES.												
	Membranes.												
89	Meningitis	...	...	...	...	...	...	...	...	...	...	...	...
	Brain.												
92	Encephalitis	...	...	...	...	...	...	...	...	...	...	...	...
	Effusion in the Brain	...	...	...	...	...	...	...	...	...	...	...	...
94	Sclerosis	...	...	...	...	...	...	...	...	...	...	...	...
96	Cerebral Hemorrhage	...	...	...	...	...	...	...	...	...	...	...	...
97	Congestion of the Brain	...	...	...	...	...	...	...	...	...	...	...	...
	Cerebral Thrombosis	...	...	...	...	...	...	...	...	...	...	...	...
	Functional Nervous Diseases with other Diseases of Undetermined Nature.												
102	Apoplexy	...	...	...	...	...	...	...	...	...	...	...	...
103	Paralysis	...	...	...	...	...	...	...	...	...	...	...	...
	(a) Paraplegia	...	...	...	...	...	...	...	...	...	...	...	...
	(b) Hemiplegia	...	...	...	...	...	...	...	...	...	...	...	...
	" " and Nephritis	...	...	...	...	...	...	...	...	...	...	...	...
	(c) Monoplegia	...	...	...	...	...	...	...	...	...	...	...	...
	(d) Local Paralysis	...	...	...	...	...	...	...	...	...	...	...	...
117	Eclampsia	...	...	...	...	...	...	...	...	...	...	...	...
	" Puerperal	...	...	...	...	...	...	...	...	...	...	...	...

Diseases of the Nervous System.

Local Diseases.

... 5/14/42 skin, ---contd.

Local Diseases—could.		Diseases of the Skin—could.	
522	Acne	...	...
943	Ulcer (not specified)	...	...
	on the Thigh	...	...
	" Foot	...	...
	" Back	...	...
	" left Arm	...	...
	" Chest	...	...
	" in the Gum	...	...
	" Leg	...	...
	" Right hand	...	...
845	Boil on the Head	...	...
	" Neck	...	...
	" Eye	...	...
	" Chest	...	...
	" Right Jaw	...	...
	" Leg	...	...
	" Back	...	...
	" Right Hand	...	...
	" Arm	...	...
945	Carbuncle	...	...
	III-defined and not Specified Causes.	...	...
	Chest Pain	...	...
	Bowel Complaints	...	...
	Emaciation	...	...
	Natural Causes	...	...
	Unknown	...	...

APPENDIX V.

[illegible][illegible]

Annual Form No. XX.—Showing Particulars of Vaccination during the year ending 31st December 1907.

Number.	Wards or Districts.	Population.		Number of Dopers in each District.		Number of Vaccinators in each District.		Total Number of Persons Vaccinated.		Average Number of Persons Vaccinated by each Vaccinator.		Primary Vaccination.						Re-vaccination.		Percentage of successful cases in which the results were known.		Persons successfully vaccinated per 1,000 of Population.		Average annual number of persons successfully vaccinated during the previous five years.		Average annual number of deaths from small-pox.		Average cost of each successful vaccination.	
		Population.		Number of Dopers in each District.		Number of Vaccinators in each District.		Total Number of Persons Vaccinated.		Average Number of Persons Vaccinated by each Vaccinator.		Primary Vaccination.						Re-vaccination.		Percentage of successful cases in which the results were known.		Persons successfully vaccinated per 1,000 of Population.		Average annual number of persons successfully vaccinated during the previous five years.		Average annual number of deaths from small-pox.		Average cost of each successful vaccination.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Under one year.	One year and under six.	Six years and above.	Unknown.	Total.	Successful.	Unknown.	Primary.	Re-Vaccination.	Number.	Ratio per 1,000 of Population.	Number.	Ratio per 1,000 of Population.	Number.	Ratio per 1,000 of Population.	Number.	Ratio per 1,000 of Population.	
1	1st Div. E. Ward.	25,851	1	1	704	512	11,216	623	507	1,130	835	238	4	25	1,126	86	31	27	89-10	62-54	45-03	2,106	83-78	14	0-5				
2	2nd " C. Do.	41,951	1	1	766	675	1,841	679	570	1,249	973	216	13	36	1,236	92	25	57	99-09	71-43	29-52	1,953	46-67	32	0-7				
3	3rd " W. Do.	16,454	1	1	411	328	739	346	324	664	463	161	7	10	661	75	26	30	86-64	57-78	42-48	854	51-90	5	0-3				
4	4th " E. Do.	17,856	1	1	855	519	1,374	494	498	992	632	302	42	17	983	382	183	141	99-07	75-93	48-10	1,758	96-16	10	0-5				
5	5th " C. Do.	17,557	1	1	453	329	782	235	304	539	343	169	10	14	536	213	121	87	99-48	77-66	38-79	1,444	25-39	14	0-7				
6	6th " W. Do.	20,550	1	1	100	78	178	79	72	151	102	89	3	5	149	27	8	15	98-68	68-67	5-95	403	15-78	14	0-5				
7	7th " N. Do.	38,403	1	1	824	685	1,509	617	613	1,235	1,044	156	...	28	1,228	274	157	78	99-12	80-10	36-53	1,520	39-58	24	0-6				
8	8th " C. Do.	28,868	1	1	612	531	1,173	480	467	957	798	140	2	13	954	216	180	51	99-03	78-77	38-68	1,186	41-37	9	0-3				
9	9th " S. Do.	22,304	1	1	376	319	695	308	299	607	460	99	1	15	605	88	50	27	99-66	81-97	29-26	677	30-35	8	0-3				
10	10th " Do.	28,228	1	1	808	511	1,379	611	501	1,112	827	781	3	1	1,112	267	205	41	100	90-71	67-57	1,021	43-97	4	0-1				
11	11th " N. Do.	37,106	2	2	966	864	1,830	826	855	1,681	1,377	295	3	4	1,679	149	106	33	99-88	93-81	48-32	1,795	48-37	11	0-3				
12	12th " C. Do.	20,960	1	1	1,213	882	2,015	956	839	1,795	1,402	375	2	7	1,786	300	156	74	99-50	69-03	74-70	1,793	68-61	6	0-2				
13	13th " S. Do.	21,954	1	1	467	409	876	402	398	798	678	102	5	5	785	76	46	25	98-83	86-79	38-54	369	16-35	9	0-4				
14	14th " N. Do.	9,546	1	1	418	380	798	872	378	750	518	210	5	12	745	48	35	8	99-33	87-50	81-50	682	71-44	1	0-1				
15	15th " S. Do.	14,297	1	1	501	454	955	452	448	900	681	196	4	14	835	55	44	7	99-44	91-67	65-33	591	62-82	2	0-1				
16	16th " N. Do.	26,824	1	1	863	659	1,522	657	639	1,296	1,103	172	4	15	1,294	226	122	20	99-84	87-77	53-19	1,888	70-91	11	0-4				
17	17th " C. Do.	86,779	1	1	1,088	868	1,916	716	705	1,421	1,072	253	10	57	1,392	525	217	143	97-87	81-81	48-80	1,683	46-48	13	0-3				
18	18th " S. Do.	81,451	1	1	737	646	1,383	537	529	1,066	884	166	6	39	1,045	817	125	93	97-90	55-80	39-78	1,161	37-10	7	0-2				
19	19th " E. Do.	26,787	1	1	741	608	1,347	658	577	1,235	974	210	14	32	1,240	112	58	30	98-96	70-73	47-97	515	19-23	6	0-2				
20	20th " S. Do.	30,125	1	1	432	393	855	409	373	782	577	173	6	14	770	73	36	21	98-14	69-23	40-75	282	14-01	3	0-1				
Total...		500,546	10	20	13,155	10,538	23,928	12,000	10,461	9,899	20,860	15,726	1,144	363	20,207	3,634	1,851	1,079	99-23	73-62	44-25	23,014	45-18	207	0-4				

APPENDIX V.

Annual Form No. XXI.—Statement showing Births registered during the official year 1906-7 and Vaccination of Infants under one year of age.

Number.	Wards or Districts.	Total births excluding still-born.	Still-Born.	Deaths under one Year.	Number of infants surviving.	Number of infants vaccinated under one year.	Percentage of vaccination to births registered.
1	2	3	4	5	6	7	8
1	1st Division.	926	5	209	717	286	30.71
2	2nd Do.	792	8	230	562	262	32.75
3	3rd Do.	666	2	198	468	246	35.83
4	4th Do.	864	44	213	651	311	34.25
5	5th Do.	471	29	181	340	148	29.69
6	6th Do.	64	8	14	50	21	20.17
7	7th Do.	1,189	31	358	781	518	43.45
8	8th Do.	765	26	215	550	383	48.42
9	9th Do.	594	14	170	424	291	47.88
10	10th Do.	732	14	162	570	414	55.49
11	11th Do.	1,243	23	309	984	745	58.84
12	12th Do.	883	34	196	687	551	60.62
13	13th Do.	553	15	97	458	314	60.56
14	14th Do.	313	3	50	263	178	56.33
15	15th Do.	453	3	93	360	273	59.97
16	16th Do.	781	22	184	597	478	59.58
17	17th Do.	1,271	50	237	1,034	725	54.88
18	18th Do.	1,026	42	198	828	575	58.84
19	19th Do.	1,614	27	202	812	615	52.08
20	20th Do.	599	16	133	466	379	61.62

APPENDIX V.

Annual Form No. XXII.—Statement showing the Particulars of Primary Vaccination with different kinds of Lymph during the official year 1907-08.

	Total number of operations.	Successful.	Unknown.	Percentage of success.
1	2	3	4	5
1. Calf Lymph	11,754	11,595	123	99.69
2. Glycerinated Lymph	10,592	10,326	211	99.47
3. Lanoline Lymph	734	734	...	100
4. Human Lymph	...	...	...	...

Annual Form No. XXIII.—Statement showing the Number of Prosecutions instituted in the Vaccination Department during the official year 1907-08.

Number of section of Act.	Nature of charge.	Number of cases instituted.	Number discharged.	Otherwise.	Number convicted.	Total fine inflicted.
1	2	3	4	5	6	7
Under Section 409 of Act No III of 1904.	(1) For not bringing children to be vaccinated after notice.	84	3	13	68	Rs. A. P. 81 0 0
	(2) For not bringing children for verification.	18	...	6	72	48 0 0

91
Government of Madras.
LOCAL AND MUNICIPAL DEPARTMENT

Recd.

Regd.

1908.

Enclosures

Spare copies

G.O., &c., Nos. 1977, 1978 M., 25th November 1908.

Administration Report.

Reviewing the — of the Corporation of Madras for 1907-1908.

Nos. 1977, 1978 M., 25th November 1908.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following papers :—

I

Letter—from E. S. LLOYD, Esq., I.C.S., President, Corporation of Madras.
To—the Secretary to Government, Local and Municipal Department.
Dated—the 4th September 1908.
No.—G. 1078.

In accordance with the provisions of section 30, Act III of 1904, I have honour to submit herewith the Administration Report for the year 1907-1908.

2. The report was laid before the Corporation at a special meeting held on 25th August 1908, and discussed at this and two adjourned meetings held respectively on the 28th August and 1st September 1908. The following resolution was passed :—

"That the report be forwarded to Government with the remarks of the Commissioners thereon."

3. The remarks of the Commissioners contained in the full proceedings of the three meetings above referred to will be sent as soon as issued from the press as also the remaining 24 copies of the report.

II

Letter—from E. S. LLOYD, Esq., I.C.S., President, Corporation of Madras.
To—the Secretary to Government, Local and Municipal Department.
Dated—the 7th September 1908.
No.—G. 1093.

ABSTRACT.—Forwarding 24 copies of the Administration Report of the Madras Corporation for 1907-1908.

III

Letter—from E. S. LLOYD, Esq., I.C.S., President, Corporation of Madras.
To—the Secretary to Government, Local and Municipal Department.
Dated—the 12th October 1908.
No.—G. 1315.

ABSTRACT.—Forwarding two copies each of the full proceedings and a copy of the abstract proceedings of the meetings of the Corporation, dated 25th and 28th August and 1st September 1908.

Order—No. 1977 M., dated 25th November 1908.

With his letter, G. No. 1078, dated 4th September 1908, the President of the Corporation of Madras submits his administration report for 1907-1908.

2. The total receipts and charges of the year amounted to Rs. 25,99,808 and Rs. 18,96,939 respectively against Rs. 28,18,246 and Rs. 19,76,833 in 1906-1907 the increase in the receipts occurring mainly under Provincial grants in aid of the water-supply and drainage schemes and the decrease in the charges under conservancy. Of the total income a sum of Rs. 18,91,670 was derived from taxation.

DISEASES OF THE BLOOD VESSELS.		DISEASES OF THE RESPIRATORY SYSTEM AND STRICTLY LOCAL.		DISEASES OF THE RESPIRATORY SYSTEM.		LOCAL DISEASES—contd.	
Diseases of the Arteries.		Diseases of the Lungs.		Diseases of the Lungs.		Diseases of the Lungs.	
Obstruction or Occlusion by a Clot	285	Congestion of the Lungs	323	Congestion of the Lungs	323	Congestion of the Lungs	323
" (2) Pulmonary Embolism	286	Diseases of the Lungs	324	Diseases of the Lungs	324	Diseases of the Lungs	324
Diseases of the Respiratory System and Strictly Local.	287	Hemoptysis	325	Hemoptysis	325	Hemoptysis	325
Group	288	Pneumonia (Unspecified)	326	Pneumonia (Unspecified)	326	Pneumonia (Unspecified)	326
Laryngitis	289	Lobar	327	Lobar	327	Lobar	327
Bronchitis, Acute	290	" Double	328	" Double	328	" Double	328
" Chronic	291	" and Convulsions	329	" and Convulsions	329	" and Convulsions	329
Capillary	292	" and Septic Fever	330	" and Septic Fever	330	" and Septic Fever	330
	293	" and Cystitis	331	" and Cystitis	331	" and Cystitis	331
	294	" with Pleurisy	332	" with Pleurisy	332	" with Pleurisy	332
	295	Broncho-Pneumonia	333	Broncho-Pneumonia	333	Broncho-Pneumonia	333
	296	" and Measles	334	" and Measles	334	" and Measles	334
	297	Abscess of the Lung	335	Abscess of the Lung	335	Abscess of the Lung	335

	No. in the No- menclature of Diseases.	CAUSES OF DEATH.	Total.											
			January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Diseases of the Respiratory System—contd.		<i>Diseases of the Lungs—contd.</i>												
	330	Gangrene of Lung	58	45	51	56	47	47	41	44	53	59	66	67
	331	Phthisis	..	1	2	3	..	..	..	..	..	2	..	1
	336	Atelectasis	..	..	1	..	..	..	..	2	..	..	1	2
		<i>Diseases of the Pleura.</i>												
	339	Pleurisy	1	..	1	..	2	2	1	2	..	1	..	..
	340	Empyema	..	1	..	..	..	..	..	..	..	1	..	..
	343	Pneumothorax and Phthisis	..	..	..	..	..	..	..	..	..	..	..	..
		<i>Diseases of the Mouth.</i>												
	350	Cancerum Orls	1	..	..	4	1	..	..	1	1	2	1	..
Local Diseases—contd.		<i>Diseases of the Teeth, Alveoli and Gums.</i>												
	353	Dentition and Convulsions	..	..	..	..	..	..	1	1	1	..	..	..
		Diarrhoea	1	1	..	1	..	2	3	1	2	3	1	1
	367	Caries	..	1	..	..	..	..	1	..	..	..	..	..
		<i>Diseases of the Pharynx and Oesophagus.</i>												
	397	Ulceration of Oesophagus	..	1	..	..	..	..	..	..	1	..	..	..
		<i>Diseases of the Stomach.</i>												
	402	Gastritis	2	..	1	1	..	..	..	..	2	..	..	..
		Gastro Enteritis	..	..	1	1	..	..	..	..	..	..	..	..
	408	Stomach ache and Fever	..	..	..	1	..	..	..	..	..	..	..	2
Diseases of the Digestive System.	408	Ulcer in the Stomach	..	..	..	1	..	..	..	..	..	..	..	..
	407	Hæmatemesis	..	..	..	1	1	..	..	..	..	..	..	..
	413	Dyspepsia	..	5	..	4	3	..	1	3	..	4	4	2
			..	..	..	..	..	1	1	..	..	..	..	31

Diseases of the Digestive System—contd.														
Diseases of the Intestines.														
433	Inflammation (a) Enteritis	1	1	3	1	2	2	3	1	4	1	7	2	28
	" (c) Colitis	1	1	1	1	1	1	1	1	1	1	1	2	4
	" Muco-Enteritis	1	1	1	1	1	1	1	1	1	1	1	2	6
434	Intestinal Catarrh	24	12	22	8	6	13	11	24	17	23	23	25	212
	Ulceration of the Bowels	1	1	1	1	1	1	1	1	1	1	1	1	1
	Ulcerative Colitis	1	1	1	1	1	1	1	1	1	1	1	1	1
	Heart failure following chronic Tubercular Ulceration of Bowels	1	1	1	1	1	1	1	1	1	1	1	1	1
435	Flatula	1	1	1	1	1	1	1	1	1	1	1	1	1
436	Gangrene of the Bowels	1	1	1	1	1	1	1	1	1	1	1	1	1
437	Haemorrhage Intestinal	1	1	1	1	1	1	1	1	1	1	1	1	1
445	Hernia (not specified)	1	1	1	1	1	1	1	1	1	1	1	1	1
	" Inguinal	2	7	4	6	1	2	2	4	9	6	8	4	1
447	Intussusception	1	1	1	1	1	1	1	1	1	1	1	1	1
453	Obstruction, Intestinal	11	13	12	12	13	17	14	13	21	21	24	24	194
455	Appendicitis	1	1	1	1	1	1	1	1	1	1	1	1	1
	Perforation, Intestines	1	1	1	1	1	1	1	1	1	1	1	1	1
461	Colic	4	9	1	2	3	2	10	6	5	3	5	5	65
Diseases of the Rectum and Anus.														
465	Imperforate Anus	1	1	1	1	1	1	1	1	1	1	1	1	1
	Ischio Rectal Abscess	1	1	1	1	1	1	1	1	1	1	1	1	1
	Abscess Rectum	1	1	1	1	1	1	1	1	1	1	1	1	1
	Stricture of Rectum	1	1	1	1	1	1	1	1	1	1	1	1	1
	Gluteal Abscess	1	1	1	1	1	1	1	1	1	1	1	1	1
	" Sinus	1	1	1	1	1	1	1	1	1	1	1	1	1

APPENDIX V.

APPENDIX V.																
Local Diseases—could																
Diseases of the Urinary System.																
Diseases of the Kidney and Ducts.																
538	Nephritis, Acute	2	2	1	2	2	3	1	2	4	2	3	...	5	29	
	" with Pneumonia	...	...	...	...	...	...	...	...	...	...	1	...	...	1	
539	Bright's Disease, Chronic	5	1	5	4	2	2	2	3	5	3	2	2	4	40	
	Kidney Granular...	...	1	...	...	...	...	...	...	...	...	...	...	...	1	
541	Renal Abscess	...	...	...	...	...	...	...	...	...	...	...	1	...	2	
	" Pyelitis	1	1	...	...	...	...	...	...	...	...	...	...	...	1	
542	Uremia	1	...	1	...	...	...	...	...	...	...	...	1	...	3	
Urinary Disorders.																
552	Suppression of Urine	...	...	...	...	...	...	...	1	1	...	...	...	...	2	
	Extravasation of Urine	...	...	...	...	...	...	...	...	1	...	...	...	...	2	
556	Albuminuria	1	1	...	1	...	...	...	1	...	...	...	...	...	8	
Diseases of the Bladder.																
561	Cystitis	...	...	...	...	...	...	...	1	...	...	...	...	1	2	
572	Vesical Calculus	...	...	...	1	...	...	...	...	1	...	...	...	...	2	
DISEASES OF THE MALE UREGENE OF ORIGINATION.																
Diseases of the Urethra.																
581	Stricture of the Urethra	...	...	...	1	...	...	...	...	...	...	...	...	1	3	
Diseases of the Penis.																
603	Ulcer of the Penis	...	...	...	...	...	...	...	...	...	1	...	...	...	1	
Diseases of the Scrotum.																
611	Sloughing Ulcer, (Scrotum)	...	...	...	...	...	...	...	...	1	...	...	...	...	2	
Diseases of the Spermatic Cord.																
617	Hydrocele	...	...	...	...	...	...	...	...	...	...	...	...	...	1	
	" Spermia	...	...	...	...	...	...	...	...	...	...	...	...	...	1	
	" and Hernia	...	...	...	...	...	...	...	...	...	...	...	...	1	1	
Diseases of the Genenerative System.																

APPENDIX V.

No. in the No. of Diseases	CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
<i>Diseases of the Uterus.</i>														
<i>DISEASES OF THE FEMALE ORGANS OF GENERATION.</i>														
625	Inflammation. (1) Ovaritis	..	..	1	1	..	1	..	..	1	..	1	..	13
640	Pyloropathy	..	..	..	..	1	..	..	..	..	..	..	..	1
<i>Diseases of the Uterine Ligaments and of the Adjacent Peritoneum and Cellular Tissue.</i>														
649	Inflammation -- (a) Pelvic Peritonitis (b) Parametritis	..	..	..	..	..	1	..	..	..	..	..	..	1
650	Abscess Pelvic	..	..	..	..	..	..	1	..	..	..	..	..	1
655	Senile Atrophy	..	..	..	..	..	..	..	..	1	..	..	..	1
<i>Diseases of the Uterus including its Cervix.</i>														
<i>Functional and Symptomatic Disorders of the Female Organs of Generation.</i>														
682	Amenorrhoea	..	..	..	1	..	1	..	..	1	..	..	..	5
684	Dysmenorrhoea	..	..	..	..	..	..	..	..	1	..	..	..	3
685	Menorrhagia	..	..	..	..	..	..	..	..	..	..	..	..	1
686	Uterine Haemorrhage	..	..	..	..	..	..	..	1	..	..	..	..	2
<i>Affections Connected with Pregnancy.</i>														
700	Abortion	1	..	1	..	1	..	..	..	1	..	..	..	4
	Difficult Labour	1	..	1	..	2	..	..	..	2	1	..	1	11
	Premature Labour	..	..	..	..	..	..	..	1	..	..	..	..	1
	Cold Birth	..	..	..	..	..	1	..	..	..	..	..	2	11

[illegible]

APPENDIX V.

Local Diseases—Contd.	Diseases of the Connective Tissue—could.												Diseases of the Skin
	Diseases of the Skin												
800	Gangrene of the Leg												811
	" " Foot												
	" " Right Arm												
	" " Left Thumb												
	" " Thigh												
	Diseases of the Skin												
	Eczema												

3. *Receipts—Taxation.*—As compared with the previous year there was a general increase in the net current demand under the various heads of taxation, except the tax on carts, amounting in the aggregate to Rs. 96,681. The increase was marked under the profession and the water and drainage taxes, the latter tax having been levied at the enhanced rate of $6\frac{1}{2}$ per cent. of the annual value of buildings and lands throughout the year under review instead of for only the latter six months in 1906-1907. Apart from the increase due to this cause, there was also an increase in demand resulting from the revision of assessments which extended to the tax on buildings and lands and the lighting tax also. The increase in the demand of the tax on arts is noted with satisfaction, though having regard to the increased volume of trade in the city as evidenced by the trade returns this source of income would still appear to be capable of development. The current collections declined generally except under the tax on carts and were indifferent in the case of the property taxes. The arrear realizations also declined and were poor in the case of the profession tax and the tax on vehicles and animals. In paragraph 91 of the report and in column 7 of statement I, the President adduces some of the reasons which, in his opinion, may be regarded as having accounted for the decline, but as regards his explanation that the larger demand under the taxes adversely affected the collections, it is observed that there was only an increase of 768 bills for the whole year over those of 1906-1907, while there was actually a decline of 884 in the number of bills relating to property taxes. The other causes which are stated to have contributed to the decline may perhaps have not affected the collections so appreciably, had the crowding in of collections towards the very end of a year been avoided and had systematic and closer supervision over the work of the subordinates been exercised. The total outstandings at the close of the year—current and arrears—under the several items shown in statements IV-A and IV-B amounted to Rs. 1,70,616 and exceeded those at the end of 1906-1907 by Rs. 46,625 representing the highest figure on record for some years past. They also included old arrears dating back to the year 1902-1903. Steps should be taken to collect all recoverable items of arrears before the close of the current year and to ensure the prompt realization of the dues for the future. The present state of the collections does little credit to the administration.

4. *Other receipts.*—Notwithstanding the remarks in paragraph 2 of G.O., No. 2890 M., dated 27th November 1907, there seems to have been no appreciable improvement in the realization of dues in respect of the occupation of Municipal lands and a large sum of Rs. 3,675 was still outstanding at the close of the year under this head. The President, however, hopes to adjust the arrears in the course of the current year. A marked advance is noticeable in the income from slaughter-houses, fees for slaughtering of animals for food, fees for payment for water for non-domestic purposes, fees for import of timber and firewood and sewage farms; the rise in the first three cases being due chiefly to the fact that the enhanced rates of fees sanctioned for them were in force throughout the entire year. There was also an increase of 39 million gallons in the quantity of water charged for as having been used for non-domestic purposes. As a result of the experiment conducted to ascertain the actual irrigable area in the sewage farm with the sewage available, the area in respect of which rent was finally demanded from the contractor was reduced from 14.80 to 132.23 acres and a refund was granted to him for the amount paid by him in excess of 132.23 acres from January 1907. The total income (Rs. 40,214) derived from the sewage farms in the course of the year amounted to Rs. 304 per acre.

5. *Indebtedness.*—The total indebtedness of the Corporation on the 31st March 1908, deducting the amount to the credit of sinking funds, amounted to Rs. 46,71,212 which gives an average of Rs. 9-2-9 per head of the population according to the census of 1901 and represents 335.7 per cent. of the income from taxation.

6. *Communications.*—The iron girder bridge at the mouth of the Coorn was, owing to its dangerous condition, closed to traffic during the year. Arrangements have been made since the close of the year for constructing a new bridge at an estimated cost of Rs. 3 lakhs of which Government have agreed to contribute one half, the work being executed by the Public Works Department. No new work of any importance was undertaken during the year. Among the minor works may be mentioned a bridge over the Otteri nullah constructed at a cost of Rs. 2,941. Under

repairs a mile and a furlong of unmetalled roads were metalled for the first time against three miles and one furlong of roads in the previous year. The short work under this head was however in some degree made up by reforming roads to a greater extent than in 1906-1907, the area of roadway reformed being equivalent to 38.40 miles, of an average width of 20 feet, against 27.86 miles in the previous year. In the circumstances explained in paragraph 108 of the report, the cost per mile, exclusive of the cost of rolling, was Rs. 3,954 or Rs. 622 less than in the previous year. The general condition of the roads is still far from satisfactory and complaints are by no means infrequent as to the bad state of the roads not only in the more congested areas of the city but also in some of the main thoroughfares. Although the execution of the drainage and water-supply works may afford some excuse for these conditions in some parts yet the unsatisfactory state of affairs cannot be wholly attributed to that cause and the improvement of roads should be prominently kept in view.

7. *Buildings.*—The only important work completed during the year was the model school at Teynampet. Two other important works, namely, the construction of a model paracheri at Tondiarpet and a sheep slaughter-house at Perambur were in progress. Lands for the extension of the Royapettah hospital were also acquired at a cost of Rs. 26,070, of which Rs. 15,345 were paid during the year. The plans and estimates for the work are under scrutiny in the Public Works Department. The question of the grant of the site selected for the Contagious Diseases hospital near the Harness Factory is still under correspondence with the Government of India. The plans and estimates for the new Corporation office, which were under preparation during the year, have been submitted since the close of the year and are now under scrutiny.

8. *Drainage and water-supply schemes.*—The Special Engineer, recruited from England to be in charge of the new water-supply and drainage schemes of the city assumed charge of his duties in December 1907. Pending his arrival, the main portions of the scheme were held in abeyance and since his arrival and up to the close of the year, his time has been chiefly taken up in investigating the preliminaries of the work before him. The Government are glad to note from the periodical reports submitted that work on the new schemes is now in active progress. Estimates amounting to Rs. 1,88,014 for carrying out a portion of the drainage works calculated to remove the nuisance caused by the Kelly's drain were submitted during the year and were sanctioned so far as they related to the provision of a connecting main from the existing pumping station at Rayapuram to the new pumping station which it is proposed to establish near the Law College and to the alterations and additions to the sewers and drains in the neighbourhood, the Corporation being requested to revise the estimates relating to the pumping plant required at the Law College and Rayapuram pumping stations. These revised estimates have since been received and sanctioned. More than half of the work connected with the laying of the pumping main was completed within the year.

It is observed that the necessity is recognized for making provision for the disposal of storm water referred to in paragraph 8 of G.O., No. 2390 M., dated 27th November 1907. The President, however, points out that it is impossible to lay down a hard and fast rule and that the matter should be settled according to the requirements of each locality. The area where the new sewage system has already been introduced and is in working order should be systematically dealt with in the manner proposed.

9. *Sanitation.*—Some of the sanitary defects of the city are enumerated in paragraph 224 of the President's report and the sanitary improvements carried out during the year are referred to in paragraph 225. The improvement of sanitation in Madras depends to a very great extent upon the execution of the new water-supply and drainage schemes and no real amelioration of the existing conditions can be looked for until these are complete. The model paracheri, which was approaching completion at the close of the year, appears to have proved popular and a distinct success; but, pending its construction, no action was taken in regard to the opening up of congested areas, and the provision of Rs. 25,000 made for the purpose in the budget was surrendered. It is hoped that definite steps will be taken in this matter before the

close of the current year, with the allotment of Rs. 25,000 retained in the budget and the grant of Rs. 15,000 made by Government under G.O., No. 982 M., dated 22nd June 1908, for the purpose.

The large amount of inspection work of houses done by the sanitary staff and the very extensive action taken under section 308 of the Act are noted with satisfaction. The closure of tanks and wells and burial-grounds also continued to receive attention. With an indifferent and scanty water-supply it is difficult to put pressure on house-owners to do away with doubtful sources of supply, such as private wells, but the efforts in this direction should not be relaxed.

The absence of any proper control over the food-supplies is a serious defect. The President points out that, pending the institution of a separate laboratory of the Corporation, much cannot be done in this direction, as the Chemical Examiner is unable to undertake the analyses necessary to fix the "standard" in the case of each food-stuff, and that, even when the laboratory is complete, the working of the provisions of the Act relating to the prevention of adulteration of food-stuffs will prove a difficult matter. No progress is, however, possible unless a beginning is made for the adoption of certain recognised "standards" as a basis upon which the existence of adulteration may be determined, and the President will be advised to address the Sanitary Commissioner on the subject. The latter will be prepared to arrange to render assistance in the matter at the King Institute.

There was a large decline in the expenditure on conservancy during the year which was due partly to the exhibition under Grant 1 of the charges for the maintenance of bullocks and partly to a reduction in feeding charges due to the death of a large number of conservancy bullocks from rinderpest. A special Veterinary officer was employed by the Corporation during the year to attend to the Municipal stock. It is satisfactory to notice that the Corporation has recognized that the departmental system of conservancy, with all its disadvantages, is very much superior to any system of contract. It may be observed that the same applies to the conserving of private latrines. A system of private scavengers for private latrines cannot be looked upon as satisfactory for precisely the same reasons that the contract system of removal of night-soil is inferior to a departmentally-managed system. The President, however, doubts whether it would be wise or possible for the Corporation to undertake the responsibility for the cleaning of private latrines especially when the departmental system of public conservancy requires much attention. In view of the recent reforms introduced into the conservancy department, it should apparently be possible for the Corporation to undertake the cleansing of the private latrines, notwithstanding their large number. Naturally, however, the arrangements for proper removal must first be perfected. With the completion of the sewage scheme presumably a certain proportion of house-owners will convert their latrines into "connected privies" which will reduce the work of the conservancy staff.

The question as to whether adequate supervision is exercised in the conservancy department over the issue of fodder and the like for the Municipal bullocks and as to the check exercised over the identifying of the stock itself and the adjustment of advances paid for new stock has called for adverse comment in some quarters in the course of the year. The Government consider that there were reasonable grounds for complaint and that the supervision exercised is not as strict as it should be. The Corporation will be requested to adopt such measures as will tend to secure more adequate supervision and prevention of waste in future.

The attention of the Collector of Madras will be drawn to the remark of the President in paragraph 225 of the report regarding the delay in the acquisition of lands for latrines.

10. *Education.*—The Panchama day school at Chetput started in 1906 continued to be the only institution maintained by the Corporation, but the number of elementary schools for boys and that for girls aided from or through Municipal funds rose by one in each case, the increase in the number of pupils under instruction in the Municipal and aided institutions being 371 boys and 253 girls. The number of entirely unqualified teachers in these schools was slightly larger than in the

previous year and was about 9 per cent. of the total number. No information has been furnished as to whether any, and if so, what action was taken during the year to compel the unqualified teachers below the age of 35 to undergo training, as stated in the report for 1906-1907. The net expenditure on education from the funds of the Corporation was Rs. 13,609, which represents only 1.4 per cent. of the receipts from taxation excluding the water and drainage tax. The improvement of the accommodation, at present considered inadequate, of many of the schools in the city is an important matter on which the funds of the Corporation may usefully be spent. The Corporation will be advised to take this matter into consideration in consultation with the Director of Public Instruction. It is observed that the model school completed during the year was handed over to the committee of the Olcott Panchama Free schools on condition that it should be given back if it should cease to be used as a school.

11. *Medical.*—The management of the Raja Sir Ranaswami Mudaliyar's lying-in hospital was taken over by the Corporation since the close of the year, but the net charges of the institution during 1907-1908 were met from the Corporation funds. It is gratifying to note that there was a considerable increase in the total number of patients treated at the medical institutions maintained or aided by the Corporation during the year as compared with 1906-1907. Whilst the increase was contributed by all the institutions, it was most marked in the Georgetown dispensary, which, situated as it is in the most congested part of the town, is bound still further to widen its scope of usefulness, if its present equipment is improved. It is satisfactory to note that the much desired extension of the Royapettah hospital has been taken in hand and that considerable progress has already been made in acquiring the adjacent lands and demolishing the buildings thereon. From the statement in appendix IV which shows the various diseases treated in Municipal and aided medical institutions during the year, it is observed that as usual the number of patients returned as treated for 'malarial fevers', especially in the Georgetown dispensary, is very large, while the proportion treated in the same institution under the head "All other general diseases" was as high as 17 per cent. of the total number of patients. The excessively large number of cases of 'scurvy' reported at the St. Thomas' Convent dispensary as compared with the very few cases reported elsewhere goes only to strengthen the view, expressed in paragraph 12 of G.O., No. 2390 M., dated 27th November 1907, as to indifferent diagnosis conducted in this institution. In the statement showing the attendance of patients treated, the average daily attendance of indoor patients at the latter dispensary is put down as six. This figure has apparently been obtained by dividing the actual number of new admissions for the year by the number of days in the year. The correct method of calculation is, however, to add up the number of in-patients (new and old) present at the hospital on all days in the year and divide the total for the year by the number of days in the year. It is gratifying to observe that the beds in the Victoria hospital for caste and gosha women which were closed as a temporary measure at the end of 1906 in consequence of the loss sustained by the failure of Messrs. Arbuthnot & Co. were reopened during 1907 with the help of some gentlemen who kindly undertook to support those beds.

12. *Vaccination.*—As judged by the statistics furnished, this branch of the Municipal administration shows satisfactory progress. Not only was there an improvement in the quantity and quality of the work done by the Corporation Vaccination staff, but the portion of the operations verified by the Deputy Inspector and his assistants was largely in excess of previous years amounting to no less than 74.6 per cent. of the cases vaccinated by the Municipal vaccinators. It is hoped that during the current year the specific instruction issued in paragraph 13 of G.O., No. 2390 M., dated 27th November 1907, that all cases vaccinated should be verified by the Deputy Inspector and his assistants, will be carried out. Infantile vaccination was particularly satisfactory, 87 per cent. of the children born alive during the year having been vaccinated. From annual Form No. XX (in appendix V, however, it appears that, whilst the percentage of vaccination to registered births exceeded 50 in eleven wards (from the 10th to the 20th), it fell below 40 in the first six wards. The cause of this should be ascertained and remedial measures adopted in the current year.

Column 23 of the annual Form No. XX in appendix V also shows that the proportion of the population vaccinated during the year was less than 40 per mille: no less than eight wards, the 6th Division west ward being notorious in this respect with a ratio of only 5.95. Steps should be taken to remove this disparity.

Setting aside the work done in the Natal Emigration depôt and in the Penitentiary, the number of revaccinations performed by the Municipal staff was only 4,20 against 7,012 in 1906-1907. The President explains that this fall was due to the fact that small-pox was not virulent during the year and that consequently public interest in the matter of revaccination was languid. He also thinks that in spite of the efforts put forth by the vaccination staff the masses are highly reluctant to submit to revaccination. The President suggests as a means of securing better result that a reward of one anna may be given to each poor person revaccinated instead of the existing system of paying a reward of 4 annas to the vaccinators for each success. The President suggests that a reward of one anna may be given to each poor person revaccinated instead of the existing system of paying a reward of 4 annas to the vaccinators for each success. It appears, however, that effect has not been given to the latter scheme, though sanctioned two years ago, as doubts were felt as to whether there were any cases in respect of which the rewards might be claimed by the staff. If there was any doubt in this matter, it is with propriety, be claimed by the staff. If there was any doubt in this matter, it is not understood why the proposals were put forward by the Corporation. The Government will have no objection to the adoption of the alternative system suggested by the President, should it meet with the approval of the Corporation, provided that adequate precautions are taken to prevent the misappropriation of the rewards by the subordinate staff.

The chief feature in this branch of the administration which calls for adverse criticism is the heavy incidence of the cost of vaccination, the cost per successful operation having averaged As. 7-6. This is due mainly to the fact that the Corporation continues to manufacture lymph paste for itself when it can be procured at a very small cost from the King Institute. The cost per case charged to local bodies last year was only 4.2 pies and the efficacy of the vaccine needs no further proof than the figures quoted by the President in paragraph 155 of the report. The Corporation will again be requested to consider at a very early date the advisability of obtaining from the King Institute vaccine lymph of a uniform quality manufactured under proper supervision and sanitary conditions. Whether the lymph to be obtained should be lanoline or glycerine lymph will be left to the Corporation to decide; but should its choice rest with glycerine lymph, care should be taken to see that the supplies are renewed at constant intervals.

13. *Registration of vital statistics.*—The birth-rate for the year 1907 was 38.8 per mille of the population, being 2.3 in excess of the previous year and 0.4 short of the average for the previous quinquennium. Considered with reference to wards, the births were above 40 per mille in 8 wards, in four of which it ranged between 48.1 and 45.3. In the remaining wards they fell below this proportion, the lowest rate, 28.9 per mille, being recorded in the 3rd division west ward, a state of affairs which calls for some explanation. It is observed that the suggestion of Government has been adopted to institute systematic enquiries among midwives, dhobies, vydians, barber women and the like to detect omissions of registration of births.

The births exceeded the deaths in nine wards, while elsewhere the condition was reversed. The death-rate stood at 40.5 per mille being 6.1 less than in 1906 and 4.1 below the average for the previous quinquennium. Here also, as in the case of births, the wards, considered individually, present variations which have not been explained. The highest rate (59.2) was registered in the 1st division centre ward, and the lowest (31.1) in the centre ward of the 5th division. It exceeded 33 per mille in all the other wards.

Cholera was prevalent in the city for six weeks in the year in an epidemic form. It proved largely fatal in the months of September and October in the 1st division. Dysentery and diarrhoea produced a death-rate of 8.7. The mortality from this cause exceeded 9 per mille in eight wards and was largest in the 1st division centre ward, and 6th division north ward, having amounted to 13.9 and 13.1, respectively. The significance of these two statements is apparent: it indicates polluted drinking water. The mortality due to this single cause is very large; and a great deal of it being entirely preventable, much depends upon the early completion of the contemplated improvements to the water-supply.

Infantile mortality fell from 341.2 per mille of births in the previous year to 270.7. This large decrease has not been explained. The 1st division centre ward, continued as usual to record the largest number of deaths. No accurate judgment can yet be formed as to the results of the employment of the three female Sanitary Inspectors to give instructions on the simple rules of infant hygiene, as there is naturally much difficulty in winning the confidence of the people. The milk depot, the establishment of which was another of the measures intended to effect a reduction in infantile mortality, was completed within the year, but was not brought into working order within the year. From facts which have come to light since the close of the year, it is however feared that the depot has been a partial failure owing to want of adequate supervision and mismanagement of the sterilising apparatus.

It is hoped that a beginning will be made in the current year in the matter of replacing the lay registrars by qualified hospital assistants for the purpose of securing greater accuracy in the registration of disease causation. Provision has been made in the current year's budget for the opening of a new dispensary at Chintadripet, it being the duty of the Medical officer attached to this institution to determine and register accurately the cause of death in his district. There should be no difficulty in giving effect to the orders on this subject if arrangements are made to obtain vaccine from the King Institute.

The Government are glad to observe that, owing apparently to the adequate measures adopted by the Corporation, no indigenous case of plague occurred in the city during the year although the city was temporarily threatened by an outbreak of pneumonic plague in a virulent form at Poonamallee. Four imported cases of plague were reported during the year. Active measures for the destruction of rats were continued throughout the year, as many as 285,733 rats having been destroyed through the agency of the special staff employed for that purpose. The total number of rats destroyed in the city up to 31st March 1908 from the commencement of operations was 517,720.

14. The administration of the Municipality during the year cannot be regarded as having been satisfactory. While some improvement was noticeable in the assessment of taxes, their realization fell much below the standard to be expected of an organization like that of the Corporation. A special report has been submitted since the close of the year by the Acting Revenue Officer, M.R.Ry. Rao Sahib T. Raghavayya, in regard to several serious defects in the present state of the Revenue department of the Corporation. The report brings out clearly that the subordinate staff of the department is ill-educated, ill-paid and ill-controlled with the result that a large portion of its legitimate revenues is lost to the Corporation either by inadequate assessment or because when levied it does not reach the coffers of the Corporation. The report will be referred separately to the Corporation for consideration and suggestion as to remedial measures in due course. It is hoped that when this report has been duly considered and orders have been passed thereon the Revenue department, which has frequently called forth adverse comments, may be reorganized on a more efficient basis, and that the husbanding and expansion of the resources of the Corporation, which forms a vital part of the administration, may, for the future, be more successfully effected. The report emphasizes the need of a complete Municipal Manual, the want of which is much felt at present. It is impossible however to hope that efficiency can be obtained unless the Corporation is prepared thoroughly to overhaul the establishment and to replace the hordes of ill-paid subordinates by men of better educational attainments, and of higher integrity under proper supervision. In this respect radical reform appears to be necessary.

The execution of the important schemes of water-supply and drainage under the Special Engineer, in regard to which a beginning has been made and to the want of which may be traced the causes of several avoidable diseases, should, when completed, effect a material improvement in the health of the city. The opening of the congested areas is another matter of primary importance which should engage the serious attention of the Corporation, and a definite move in this direction is expected in the current year. While the Corporation is engaged with large schemes of

improvement, the remedying of smaller defects in various directions which are calculated to advance the interests and health of the rate-payers should also be sedulously carried out.

The Government are again pleased to acknowledge the interest evinced in the administration of the Corporation by the Commissioners both individually and collectively. Several useful criticisms and suggestions have been offered in the course of the year by individual Commissioners.

(True Extract.)

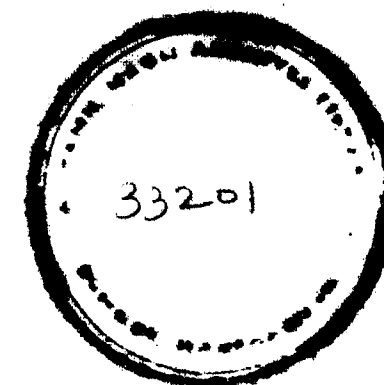
H. D. TAYLOR,
Secretary to Government.

To the President, Corporation of Madras.
" Collector of Madras.
" Accountant-General.
" Director of Public Instruction.
" Surgeon-General.
" Sanitary Commissioner.
" Sanitary Engineer.
Editors' Table.

Endorsement—No. 1978 M., dated 25th November 1908.

Copy to the Government of India, ^{Home} _{Finance} Department.

H. D. TAYLOR,
Secretary to Government.



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