

SB 57032

Corporation of Madras

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6. On the retirement of Mr. S. Loane, the Engineer, from 1st April 1905, Mr. Hormusji Nowroj was temporarily appointed to act and held the office till 6th June 1905, when Mr. C. L. T. Griffith assumed charge as permanent Engineer of the Corporation.

Meetings.

7. Of the 24 Meetings of the Corporation 12 were General Meetings, 8 Special Meetings and 4 Adjourned Special Meetings. The average attendance of Commissioners at each Meeting was 27 as against 25 in the previous year.

The Standing Committee met 34 times.

Addresses of Welcome.

8. The Corporation presented an address of welcome in a silver casket to Their Royal Highnesses the Prince and Princess of Wales on 24th January 1906 on their landing at the Pier. The address of the Corporation and the reply of His Royal Highness appear in Appendix II.

9. The Corporation presented an address of welcome at the Banqueting Hall on 28th March 1906 to the Hon'ble Sir Arthur Lawley on his arrival in Madras to assume the office of Governor of the Presidency.

Farewell address.

10. The Corporation presented a farewell address in a silver casket to H. E. Lord Ansohill on 14th February 1906 at the Banqueting Hall, on the eve of his departure from Madras when his term of office as the Governor of Madras expired.

Committees.

11. The Corporation at its meeting held on 29th May 1905 appointed a Committee to draft an address of welcome to be presented to Their Royal Highnesses the Prince and Princess of Wales on their arrival in Madras in January 1906 and to choose the casket. The address drafted by the Committee was approved by the Commissioners in circulation.

12. A Committee was appointed on 23rd June 1905 to revise the by-laws under Section 409 and to frame such rules as may be necessary under Section 64 of the new Act. The by-laws and the rules drafted by the Committee were approved by the Corporation at its Special Meeting held on 8th December 1905.

13. A Committee was appointed by the Commissioners at their meeting held on 25th September 1905 to report on the detailed plans of the Tramway Extensions sanctioned by the Corporation and approved by Government in G.O., No. 135 Ry. dated 18th January 1905. The Committee submitted a report approving the routes and suggesting acquisition of certain lands for widening streets which the Corporation adopted at its Meeting held on 27th November 1905 with some conditions as to laying the lines and running the cars.

14. A Committee was appointed by the Commissioners at their meeting held on 27th November 1905, to consider and report on the drawbacks

to the present offices of the Corporation and to suggest measures if any to be adopted. The Committee being convinced that the present offices are altogether inadequate and unsuitable for the requirements of the Corporation and of the Public, recommended that a new office should be built in the South-west corner of the People's Park. The Commissioners at their meeting held on 29th January 1906, authorised the President to approach the Trustees of the Victoria Public Hall with a view to ascertain if there is any chance of the Victoria Hall being transferred to the Corporation and to request Government to ask the Consulting Architect to Government to furnish plans for a new building. The Trustees having agreed to hand over the Hall to the Corporation on certain conditions, the matter has been referred to Government.

15. The following Committees had not submitted their reports at the close of the year.—

(1) A committee, appointed by the Commissioners at their meeting held on 27th November 1905 to report on the question of purchasing stoneware pipes.

(2) A committee appointed by the Commissioners at their meeting held on 22nd December 1905, to consider and report on the whole scheme of laying tramway lines and widening streets in Chintadripet.

(3) A committee appointed on 26th March 1906 to consider and report on the steps to be taken for the encouragement of re-vaccination.

(4) A committee appointed on 26th March 1906, to report on the utility of the separation of the Sanitary and the Conservancy staff and to offer any suggestions to improve the scheme.

Tramways.

16. *Electric Tramways.*—Of the three extensions to the existing tramways for which concessions were granted in G.O., No. 135 Ry., dated 18th January 1905, the line from China Bazaar Road through Popham's Broadway to Old Jail Street was in course of construction during the year. The other two lines were not commenced.

17. *Mono-Rail Tramway.*—Under the concession granted in G.O., No. 481 M., dated 12th March 1904, the promoter, Rao Sahib T. Namberumal Chetty Garu, should have commenced, completed and opened for traffic the lines authorised within 12 months from the date of the order. He, however, failed to do so and applied for extension of time for a further period of 12 months. Government in its order, No. 690 M., dated 3rd April 1905, granted the same. The promoter under this order ought to have opened the lines by 12th March 1906, but as construction has not begun it is presumed that the promoter has abandoned the scheme and that the powers granted by the order have therefore ceased under the provision of Section 10 of the Indian Tramways Act.

Electric Lighting.

18. Tenders were received from two firms—(1) Messrs. Burn & Co., Calcutta, and (2) Messrs. Crompton & Co., London; for grant of a license to supply electric energy for lighting portions of the City of Madras, under the

Indian Electricity Act, 1903. The Corporation at its meeting held on 31st October 1904 approved the acceptance of Messrs. Crompton & Co.'s tender, subject to certain modifications recommended by a Special Committee appointed to report thereon. In G.O., No.1569 W., dated 21st August 1905, the grant of a license to Messrs. Crompton & Co., was sanctioned. Messrs. Crompton & Co. then applied to Government for the transfer of the license to a new Company floated for carrying out the undertaking, called the Madras Electric Supply Corporation, Ltd., which was sanctioned in G.O., No. 2528 W., dated 23rd December 1905.

Finance.

19. The opening balance of the year under report amounted to Rs. 3,29,651-8-2 against Rs. 9,50,882-0-1 in the previous year. Receipts from all sources amounted to Rs. 28,18,251-9-5, the actuals for the preceding year being Rs. 17,14,918-15-5. Of this Municipal rates and taxes contributed Rs. 11,87,477-7-11 against Rs. 11,13,808-15-9 in the year preceding showing an increase of Rs. 73,668-8-2. The balance of Rs. 16,30,774-1-6 is made up of the realisation from miscellaneous sources amounting to Rs. 8,68,469-4-2 against Rs. 5,66,448-6-1 in the previous year, advance collection of taxes of Rs.12,304-13-4 and a loan of 7½ lakhs raised for the drainage works. The total expenditure of the year amounted to Rs. 27,55,299-9-10 against an estimate of Rs. 30,19,530, while the actuals of the previous year were Rs. 23,36,149-7-4. The closing balance at the end of the year stood at Rs. 3,92,603-7-9 inclusive of Rs. 1,34,601-3-5 standing to the credit of the Loan Account.

Tax on Arts, Professions, Trades and Callings.

Current.

20. The gross current demand under this head of revenue rose from Rs. 84,742-8-0 in the previous year to Rs. 91,230 in the year under review.

21. The current collections which were again higher than those of the previous year amounted to Rs. 86,697-8-0 against an estimate of Rs. 84,000 and against Rs. 81,650 collected in the previous year. The balance outstanding at the end of the year was Rs. 4,532-8-0 against Rs. 3,092-8-0 in the preceding year. The incidence of taxation per head of population was Re. 0-2-10 against Re. 0-2-8 and the percentage of collection was 95.03 against 96.35 of the previous year.

Arrear.

22. The balance outstanding at the commencement of the year was Rs. 5,249-10-7 which by subsequent assessments rose to Rs. 5,717-2-7 against Rs. 7,626-14-0 in the previous year. Of this sum, Rs. 2,007-13-4 were collected against Rs. 2,092-13-4 in the preceding year. A sum of Rs. 482-8-0 was remitted on objections and Rs. 932-6-1 written off as irrecoverable against Rs. 882-8-0 and Rs. 2,494-6-1 respectively, leaving a balance of Rs. 2,294-7-2 at the close of the year against Rs. 2,157-2-7 in the previous year. The percentage of collection was 38.36 against 31.03 in the preceding year.

Tax on Buildings and Lands at 10 per cent. on annual value.

Current.

23. Under this head of Revenue, the gross demand amounted to Rs. 6,24,166-13-4. After disposal of appeals the net demand stood at Rs. 6,19,068-3-4 against Rs. 5,94,624-7-2 in the previous year. The items that make up the net demand are as follows:—

Tax on Buildings and Lands under Section 129 ...	Rs.	6,13,958	5	3
Do. Paddy Lands under Section 141 ...	"	1,363	8	1
Do. Lands occupied by native huts under Section 141...	"	3,746	6	0
Total Rs.		6,19,068	3	4

24. The net increase in the demand was Rs. 24,443-12-2, the highest figure ever realized against Rs. 19,859-13-10 in the preceding year. This was the result of a general revision of assessments in nearly all the Divisions of the city, the revision in most cases taking effect from the 2nd half of the year under the operation of the new provision introduced under Section 138 of Act III of 1904. The total increase from these general revisions amounted to Rs. 29,542-6-2. In this revision, the tax was raised in 9,958 cases and 2,342 appeals were preferred which were disposed of at 29 sittings of the revision Commissioners with the result that a net increase of Rs. 24,443-12-2 was as above stated secured to the revenue.

25. The current collections of the year, exclusive of Rs. 7,185-12-9 received in advance for the ensuing year, amounted to Rs. 5,70,902-0-11. Deducting from this the sum of Rs. 3,045-8-10 the difference refundable to parties on account of the reduction of valuations on appeal, the net collection amounted to Rs. 5,67,856-8-1 against Rs. 5,37,967-6-8 in the preceding year. A sum of Rs. 4,412-1-7 was remitted on account of vacancies under Section 142 and Rs. 4,976-7-10 on account of reduction of assessments on appeal and other reasons, against Rs. 3,877-0-11 and Rs. 2,378-14-7 respectively in the previous year. Rs. 11 was written off as irrecoverable. The balance outstanding at the end of the year was Rs. 43,148-15-10 against Rs. 50,401-1-0 in the preceding year. The incidence of taxation per head of population was Re. 1-3-5 against Re. 1-2-8 and the percentage of collections was 91.73 against 90.47 in the previous year.

Arrear.

26. The outstanding balance at the commencement of the year was Rs. 64,509-6-3 which by subsequent amendments rose to Rs. 64,510-9-5 against Rs. 53,035-14-1 in the previous year. Out of this Rs. 49,543-10-3 were collected against Rs. 36,192-12-7 in the previous year. Rs. 1,397-8-11 were remitted on account of vacancy and other causes and Rs. 1,312-10-3 written off as irrecoverable against Rs. 1,624-3-8 and Rs. 1,110-8-7 respectively in the previous year; the balance left at the close of the year amounted to Rs. 12,256-12-0 against Rs. 14,108-5-3 in the previous year and the percentage of collection was 76.8 against 68.24 in the previous year.

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CORPORATION OF MADRAS.

Report of the President, from April 1905 to March 1906.

Changes in the Constitution of the Corporation.

1. *Election.*—During the year under review, no elections by ballot took place as the 20 Commissioners elected at the General elections held in December 1904 continue to hold office for a term of 3 years, under the provision of section 56 of the Act.

2. The Lists of persons qualified to be elected Commissioners and of persons qualified to vote having been prepared so recently as December 1904 for the purpose of Act III of 1904, their revision in April 1905 did not necessitate any additions or alterations. As in the previous year, the lists comprised 442 persons, qualified to be elected Commissioners and 6,524 to vote at elections, the ratio per mille of the literate adult male population being 6.44 and adult male population 44.64 respectively.

3. *Nomination.*—Messrs. W. Ure and A. D. Jackson were appointed as Commissioners to represent the Chamber of Commerce, on 2nd May and 6th June 1905 respectively in place of Messrs. C. Sowden and R. T. Menzies resigned. Commander W. Chandler, R.I.M. ceased to be a Commissioner, by resignation and in his stead Commander W. Mitchell, R.I.M., was appointed on 2nd May 1905 to represent the Trust Board. The latter also resigned his seat on 28th March 1906. Lt.-Col. F. C. Reeves, I.M.S., and Major E. Hasell Wright, I.M.S., were appointed by Government on 11th July and 16th May 1905 respectively in place of Lt.-Col. K. C. Sanjana, I.M.S., and Lt.-Col. W.B. Browning, I.M.S., resigned.

Reinstatement.

4. Dr. T. M. Nair, who ceased to be a Commissioner owing to failure to attend 3 consecutive General Meetings, was reinstated by the Corporation under the provisions of Section 55 of the Act at its Meeting held on 28th August 1905. For the same reason, Major E. Hasell Wright, I.M.S., and Messrs. J. O. Robinson and A. I. Mayhew were reinstated by the Corporation at its Meeting held on 25th September 1905.

Executive Officers.

5. Mr. S. D. Pears, the President, availed himself of seven months and one week's combined leave from 18th March 1906 (3 months Privilege leave and 4 months and 1 week Furlough) and Mr. E. S. Lloyd, I.C.S., who was appointed to act for him, took charge of the office on the afternoon of 17th March 1906.

**Water and Drainage tax on Buildings and Lands levied at 4 per cent.
on Annual value.**

Current.

27. The net current demand under this source of revenue stood at Rs. 2,47,419-5-11, against Rs. 2,37,407-0-2 in the previous year. The following items constitute the current demand :—

Water and Drainage Tax on Buildings and Lands under Section 145	...	...	Rs. 2,45,393	14	1
Do. on paddy lands under Section 146...	..	..	526	15	2
Do. on lands occupied by native huts under Section 146	...	...	1,498	8	8
Total			Rs. 2,47,419	5	11

28. The net increase in the current demand amounting to Rs. 10,012-5-9 against Rs. 7,913-6-6 in the previous year is the result of the revision of assessments already referred to under tax on Buildings. The rate of tax at 4 per cent. continued to be levied throughout the city, with the exception of 37 cases for which the reduced rate of 2 per cent. was charged on account of these being outside the populous parts of the city. *Vide.* G.O., No. 1453 M., dated 19th July 1905.

29. The current collections exclusive of Rs. 2,872-14-3 being the amount of taxes received in advance for the ensuing year, amounted to Rs. 2,27,940-13-2. Deducting from this Rs. 1,218-3-7 the difference refundable to parties consequent on reduction of valuations on appeal under Section 174, the net collections for the year amount to Rs. 2,26,722-9-7 which are in excess by Rs. 12,180-5-11 over that of the previous year which amounted to Rs. 2,14,542-3-8. A sum of Rs. 1,761-9-11 was remitted on account of vacancy of buildings and Rs. 2,079 on account of reduction of assessment on appeal and other causes, and also Rs. 4-6-6 written off as irrecoverable against Rs. 1,544-6-7 and Rs. 946-0-6 respectively in the previous year, leaving a balance of Rs. 17,386-7-10 at the end of the year against Rs. 20,374-5-5 in the previous year. The incidence of this tax per head of population was Re. 0-7-9 against Re. 0-7-5 and the percentage of collection 91-64 against 90-37 in the previous year.

Arrear.

30. The arrear demand outstanding at the commencement of the year amounted to Rs. 26,226-12-5, which by subsequent amendments rose to Rs. 26,227-4-1 against Rs. 21,542-11-4 in the previous year. Out of this sum Rs. 19,925-13-5 were collected against Rs. 14,577-2-6 in the previous year; Rs. 733-7-0 were remitted on account of vacancy and other causes and Rs. 534-13-1 were written off as irrecoverable against Rs. 648-4-10 and Rs. 464-13-0 respectively in the previous year, leaving a balance of Rs. 5,033-2-1 as compared with Rs. 5,852-7-0 of the previous year. The percentage of collection was 75-98 against 67-66 in the previous year.

**Lighting Tax on Buildings and Lands levied at 1½ per cent.
on annual value.**

Current.

31. The net current demand under this head of taxation amounted to Rs. 77,396-4-5 against Rs. 74,340-10-6 in the previous year and was made up of the following items.

Lighting Tax on Buildings and Lands under Section 148	Rs. 76,757	10	0
Do on Paddy lands under Section 149	..	170	5 7
Do on Lands occupied by native huts under Section 149	..	468	4 10
Total			Rs. 77,396 4 5

32. The net current demand rose to Rs. 77,396-4-5 from Rs. 74,340-10-6 in the previous year, the increase being due to the revision of assessments already referred to; the current collections, exclusive of Rs. 896-10-4 being taxes received in advance for the ensuing year, amounted to Rs. 71,333-7-11. Deducting from this Rs. 380-10-6 being the sum refundable to parties on account of reduction on appeal, the net sum of Rs. 70,952-13-5 represents the collections of the year, the figures for the preceding year being Rs. 67,184-9-3. Rs. 551-0-5 were remitted on account of vacant buildings and Rs. 622-2-1 for taxes reduced and other causes and Re. 1-6-0 written off as irrecoverable against Rs. 484-2-2 and Rs. 297-5-10 respectively in the past year. The balance left at the end of the year was Rs. 5,436-0-10 against Rs. 6,374-9-3 in the year preceding. The incidence of this tax per head of population is Re. 0-2-5 against Re. 0-2-4 in the previous year and the percentage of collection was 91-68 against 90-37 of last year.

Arrear.

33. At the commencement of the year, the arrear demand outstanding was Rs. 8,205-5-0 which by subsequent amendments rose to Rs. 8,205-7-4 against Rs. 6,761-14-6 in the previous year. Out of this sum Rs. 6,253-2-9 were collected against Rs. 4,581-15-4 in the previous year. Rs. 174-12-5 were remitted on account of vacancy and other causes and Rs. 167-14-2 written off as irrecoverable against Rs. 202-15-9 and Rs. 146-3-8 respectively in the previous year, leaving a balance of Rs. 1,609-10-0 outstanding against Rs. 1,830-11-9 in the previous year. The percentage of collection was 76-21 against 67-76 in the previous year.

Tax on Vehicles with springs and on Animals.

Current.

34. The current demand under this head of taxation was Rs. 89,538-6-0 against Rs. 90,614-12-0 in the preceding year. The short fall in the demand is due to the fact that conservancy bullocks hitherto supplied by contractors and assessed, were this year purchased for some depots by the Corporation and

consequently not assessed ; and secondly, the rates of assessments for Bicycles and Tricycles were reduced by the new Act from Rs. 4-8-0 to Rs. 2 per half year and for Perambulators and Rickshaws from Rs. 4-8-0 to Rs. 3. The details of classification of Vehicles and Animals assessed during the year are shown in statement IV G, Appendix I.

35. The current collections, exclusive of Rs. 914-8-0 being the taxes paid in advance for the ensuing year, amounted to Rs. 83,968-13-9 against an estimate of Rs. 83,450 and against Rs. 85,842-12-0 the actuals of the previous year, leaving a balance of Rs. 5,569-8-3 for further adjustment against Rs. 4,772 in the previous year. The incidence of taxation per head of population was ^{V. Re. 0-1-7} the corresponding figures for the previous year being the same. The ^{A. Re. 0-1-3} percentage of collections to demand was 94-14 for Vehicles and 93-31 for Animals, the corresponding figures for the previous year being 95-19 and 94-17 respectively.

Arrear.

36. The balance outstanding at the commencement of the year was Rs. 4,627-2-0 for Vehicles and Rs. 4,062-9-10 for Animals which by subsequent amendments rose to Rs. 4,761-15-8 and Rs. 4,133-1-10 respectively, the corresponding figures for the previous year being Rs. 9,124-6-7 and Rs. 7,760-1-1 respectively. Rs. 1,523-5-3 on account of Vehicles and Rs. 1,401-8-0 on account of Animals were collected during the year against Rs. 1,084-3-9 and Rs. 778-2-2 in the previous year and Rs. 957-10-0 for Vehicles and Rs. 690-4-0 for Animals were written off as irrecoverable against Rs. 4,732-8-10 and Rs. 4,338-15-1 respectively in the previous year, the outstanding balances at the close of the year under these heads amounted to Rs. 1,859-8-5 and Rs. 1,608-5-10 against Rs. 2,225-2-0 and Rs. 1,692-9-10 in the previous year. The percentage of collections was 35-09 for Vehicles and 37-86 for Animals against 13-48 and 11-42 respectively during the previous year.

Tax on Carts and other Vehicles without springs.

Current.

37. The current demand under this head of taxation amounted to Rs. 30,903 against Rs. 30,735 in the previous year. 6,753 carts were tendered voluntarily for registration 3,548 carts were seized under section 162 against 2,559 in the previous year. 3,512 carts were released on payment, while 32 were sold and there remained at the end of the year 4 carts for disposal.

38. The current collections, exclusive of Rs. 435 taxes paid in advance for the ensuing year, amounted to Rs. 30,853-2-4 against an estimate of Rs. 30,990 and against Rs. 30,728-4-8 the actuals of the previous year, Rs. 3 were remitted while Rs. 34-13-8 were written off as irrecoverable leaving a balance of Rs. 12 at the close of the year. The incidence of tax per head of population was Re. 0-1-0, the corresponding figure for the previous year being the same, and the percentage of collection to demand was 99-85 against 99-99 in the previous year.

Arrear.

39. A sum of Rs. 12 was collected under arrear in the case of 4 fresh assessments made during the year.

Tolls on Vehicles and Animals entering Municipal limits.

40. For the year under report, the right to levy Tolls was leased out for Rs. 35,110 against Rs. 36,560 in the previous year.

41. The amount realized for the year was Rs. 35,114-4-10 which includes penal interest for instalments overdue. The incidence per head of population was Re. 0-1-1 against Re. 0-1-2 in the previous year.

Revenue derived from Municipal property and powers apart from taxation.

42. *Payment for occupation of Municipal Lands*.—The total current demand under this source of Revenue amounted to Rs. 10,308-3-2 representing 16,928 items of quarterly assessments against Rs. 10,467-14-8 constituting 16,246 items in the preceding year. Out of 193 objections received during the year, 5 were left over for disposal at the end of the year.

43. The current collections amounted to Rs. 9,139-5-0 against an estimate of Rs. 9,000 and against Rs. 9,052-13-3 the actuals of the previous year, leaving an outstanding balance of Rs. 1,168-14-2 at the end of the year against Rs. 1,415-1-5 of the previous year. The incidence of the charge per person assessed is Rs. 2-7-0 and Re. 0-0-4 per head of population against Rs. 2-9-3 and Re. 0-0-4 in the previous year. The percentage of collections was 88-66 against 86-48 in the previous year.

Arrear.

44. At the beginning of the year the arrear demand amounted to Rs. 5,913-6-11, which by subsequent amendments rose to Rs. 5,986-9-9. Of this sum, Rs. 813-3-3 were collected, Rs. 114-10-2 were remitted and Rs. 1,644-6-1, were written off as irrecoverable against Rs. 542-4-9, Rs. 52-10-6, and Rs. 6,273-3-8 (including prohibitive charges) respectively in the previous year, leaving a balance of Rs. 3,414-6-3 outstanding against Rs. 4,498-5-6 in the previous year. The percentage of collections being 13-85 against 4-79 in the previous year.

45. *Rent of Lands and Buildings*.—A sum of Rs. 16,436 was collected under this head against an estimate of Rs. 16,200.

46. *Sale-proceeds of Lands*.—Against an estimate of Rs. 1,500 a sum of Rs. 939 was collected. This is an uncertain item.

47. *Esplanades, &c., Grazing Rents*.—The income under this head, during the year under report was Rs. 1,039-12-2 against Rs. 1,037-4-4 in the previous year and against an estimate of Rs. 1,040. The right of collecting rents for grazing, &c., on the Esplanades, was put up to public auction in January last, for a period of one year from 1st April 1906 to 31st March 1907 and was sold for Rs. 820 per annum against Rs. 1,020 in the preceding contract.

48. *Rent of Cart Stand.*—The amount collected under this head was Rs. 2,298-15-2 against Rs. 2,350-13-7 in the preceding year and against an estimate of Rs. 2,350. The right of collecting rents from the cart-stand at Elephant Gate Bridge and the 8 bazaars attached thereto for one year from 1st April 1906 to 31st March 1907 was sold by public auction in January last for Rs. 2,510 against Rs. 2,340 at the previous sale.

49. *Rent of Municipal Wharf.*—The usual rent of Rs. 1,600 was collected during the year.

50. *Sewage Farms.*—The income from sewage farms during the year under review amounted to Rs. 57,137-8-3 against Rs. 54,822-0-6 in the preceding year and against an estimate of Rs. 59,150. The decrease is due to the discontinuance of the Royapettah sewage farm from 28th July 1904, a portion of DeMellow's Road from 14th April 1905 and one plot of Lang's Garden from 8th November 1904 and another plot from 17th December 1904 for which the contractor was allowed proportionate refund. The right of cultivating grass, vegetables, &c., on the Cassimode sewage farm which was the only farm retained after 31st March 1906 and which measures, including the newly acquired area, caw 124. gr 9. sq ft. 1,665 was sold by public auction in January last, for a period of three years from 1st April 1906 to 31st March 1909 for Rs. 46,100 per annum against Rs. 54,200 the total for the last sewage farms contract.

51. *Sale of Rubbish.*—A sum of Rs. 10,571-2-4 was realized from sale of rubbish during the year against Rs. 9,209-8-4 in the previous year and against an estimate of Rs. 5,000. The increase is due to a larger demand for rubbish than was anticipated. The right of removing rubbish, &c., from the Manally and Kathivakkam Rubbish Depots for one year from 1st April 1906 to 31st March 1907 and from Brick-kiln Road Rubbish Depot and Mylapore wharf for the same period were sold by public auction in January last, the former for Rs. 8,700 and the latter for Rs. 3,000 per annum.

52. *Hospital Receipts.*—Under this head a sum of Rs. 49-0-0 was collected on account of stoppages from in-patients of the Triplicane Hospital.

53. *Income from Municipal Markets.*—The total collections from Municipal Markets during the year amounted to Rs. 21,746-9-0 against Rs. 19,082-5-3 in the preceding year and against an estimate of Rs. 21,710.

54. *Smithfield Market.*—The amount collected from this market was Rs. 4,328-4-1 against Rs. 4,343-1-8 in the previous year and against an estimate of Rs. 4,330. The right of collecting rents from this market for three years from 1st April 1906 to 31st March 1909 was put up to public auction in January last and was sold for Rs. 5,510 against Rs. 4,300 in the previous sale.

55. *Moore Market.*—The income derived from this market was Rs. 17,418-4-11 against Rs. 14,739-3-7 in the preceding year and against an estimate of Rs. 17,380. The right of collecting rents from the stalls and petty bazaars in the Moore Market for three years from 1st April 1906 to 31st March 1909 was sold by public auction in January last for Rs. 24,000 per annum against Rs. 15,920 at the previous sale.

56. *Income from Slaughter-Houses.*—The income realized from this source was Rs. 15,277-14-10 against Rs. 16,781-11-1 in the preceding year and against an estimate of Rs. 16,100. The right of collecting rents from Municipal Slaughter Houses for one year from 1st April 1906 to 31st March 1907 was put up to public auction in January last and was sold for Rs. 14,560 against Rs. 13,786-10-8 in the previous contract.

57. *Income from Dhoby Khana.*—As stated in last year's Administration Report, the Dhoby Khana was let out on contract not to the dhobies, but to a contractor who promised to pay Rs. 36 per mensem on condition that, at his option, he should be permitted to have a renewal of his contract for another year on the same terms, provided he applied for the same in writing before 31st January 1906. This was agreed to as no better offer could be had and accordingly a sum of Rs. 432-8-10 was realized during the year under report. The contractor having applied within the specified time for a renewal of his contract for another year, the same was given to him for the current year as well.

58. *License on Import of Timber and Firewood.*—The gross amount collected under this head was Rs. 1,53,311-9-10 against Rs. 1,68,094-12-9 in the previous year. Out of this sum Rs. 11,976-2-9 were refunded and the net collections were therefore Rs. 1,41,335-7-1 against an estimate of Rs. 1,38,000 and against Rs. 1,54,957-2-10, the net collections of the previous year, which included fees charged on Government timber but which have now been foregone under the provision of section 327 of Act III of 1904.

59. *Slaughter of Animals for Food.*—An income of Rs. 33,478-8-1 was realized under this head during the year against Rs. 32,663-1-9 in the preceding year and against an estimate of Rs. 32,800. The right of collecting license fees from the several slaughter houses for a period of one year from 1st April 1906 to 31st March 1907 was put up to public auction in January last and sold for Rs. 35,170 against Rs. 32,543-5-4 previously. During the year under report, 352,135 sheep, 13,830 cattle and 1,598 pigs were slaughtered in Municipal slaughter houses in addition to 2,126 sheep, 6 cattle and 7 pigs slaughtered by private persons under licenses granted under Section 335 of the Municipal Act.

60. *Private Markets.*—There are 41 private markets. The amount of license fees collected during the year was Rs. 2,100 against Rs. 2,000 in the previous year and against an estimate of Rs. 2,100.

61. *Fees for Licenses, Registration, &c.*—The amount collected under this head was Rs. 41,838 against an estimate of Rs. 46,000. The collection under the Petroleum Act has been over-estimated.

62. *Cart Stand Fees.*—The amount collected under this head during the year was Rs. 391 against Rs. 389-8-0 in the previous year and against an estimate of Rs. 490.

63. *Distrain Fees.*—A sum of Rs. 1,385-4-10 was realized against an estimate of Rs. 1,500. The decrease is due to the abolition of the demand fees under the existing Act.

64. *Fines under Municipal and other acts.*—The amount realized under this head was Rs. 5,058-15-9 against an estimate of Rs. 5,500.

Grants and Contributions.

65. In addition to the usual yearly contributions of Rs. 32,050 the Government was pleased in G.O., No. 1340 M. dated 4th July 1905 to sanction a free grant of Rs. 3,00,000 for the improvement of the water-supply and the new system of Drainage and Rs. 25,000 for Plague charges making a total of Rs. 3,57,050 for the year exclusive of the subsidy of Rs. 8,460 paid by the Accountant-General for Educational grants.

Miscellaneous.

66. The receipts from miscellaneous source of revenue amounted to Rs. 86,787-1-10 against an estimate of Rs. 80,700 and against Rs. 74,351-3-8, the actuals realized in the previous year.

67. *Payment for water for non-domestic purposes.*—The amount collected under this head was Rs. 75,744 against an estimate of Rs. 70,000.

68. *Sundry Receipts—Water Works.*—The amount collected under this head was Rs. 2,551 against an estimate of Rs. 3,000. This is an uncertain item.

General Incidence of Taxation.

69. The incidence of taxes collected per head of population including tolls is Rs. 2-5-8 and excluding tolls Rs. 2-4-7 against Rs. 2-3-0 and Rs. 2-1-10 in the past year.

Advance Account.

70. The opening balance of the year was Rs. 1,04,286-12-7 and the advances made during the year were Rs. 15,761-5-10 making a total of Rs. 1,20,048-2-5. Of this sum Rs. 5,953-9-3 were recovered during the year leaving a balance of Rs. 1,14,094-9-2 unadjusted at the end of the year. This includes the permanent advance of Rs. 91,050.

Expenditure.

Grant I.—(Public Works).

NEW WORKS.

Buildings.

71. *Hospitals and Dispensaries.*—Land was acquired for the extension of Royapettah Hospital buildings at a cost of Rs. 8,900.

72. *Dhoby Khana.*—The work of providing a verandah to the drying shed of the Dhoby Khana in McNicholas Road was completed.

73. *Markets.*—Beef Butchers' tables and chopping blocks were put in and brackets and a long iron rod fixed for the piece-meat portion of the Moore Market.

74. *Cattle Sheds.*—The construction of Superintendent's quarters and Drains at Choolay, Basin Bridge, and Barbers Bridge Roads was undertaken during the year.

75. *Latrines.*—The work of altering the existing latrine at Vasapmodu Paracherry into a flushing one of 20 seats and connecting it with sewer No. 1, Pophams Broadway was completed.

Land has been acquired for a latrine in Kuppam Hutting Ground, Triplicane.

A male and female latrine of 15 seats each was constructed in Korukupet.

76. *Dust Bins.*—61 large and 194 small dust-bins were manufactured in the Municipal Workshops and issued for use.

77. *Incinerators.*—A plinth was constructed around the floor of the Kistnampet Incinerator and the other portions repaired.

The combined Incinerator and Pumping Station at Lang's Gardens was completed by the Contractors, Burn & Co., of Calcutta. The Incinerator started work in August, but occasioned complaints of nuisance caused by smoke and fumes blowing into the Presidency Magistrate's house and Court under certain atmospheric conditions: its use was temporarily stopped for this reason in February. Towards the close of the year an Engineer was sent down from Calcutta to effect improvements which have since been satisfactorily carried out. Pumping at this and other stations built for the New Drainage system was begun immediately after the close of the year.

78. *Burial and Burning Grounds.*—A platform and a screen wall for Hindustani Chaturvarna Sabha opposite to Komutti burning ground were constructed in D'Mellow's Road, Perambore.

79. A shed was constructed for the lascars of North Main Drain, 1st Division.

Drainage.

80. *New Drainage Works.*—The works continued throughout the year and good progress was made. The state of work in different sections is described below.

South Triplicane.—The laying of sewers was completed with the exception of two also those in and a group of small private streets known as "Hussain Bagh" which are proposed to be taken over by the Corporation. The manholes in this section have all been duly completed.

North Triplicane.—About half the pipe-laying has been done. The question of opening certain new streets in North Triplicane for which plans and estimates have been included in the sanctioned scheme was allowed to lie over for further consideration.

Chintadripet.—Nearly the whole of the pipe-laying has been completed except in Narasingapuram Paracherry where also the question of the need for acquisition of streets has caused delay. Portions of Iyah Mudaly Street and Swami Naick Street are also not done: these have been put off till the question of the widening of Iyah Mudaly Street for the purpose of improved Tramway facilities, is settled by a Special Committee, to whom it has been referred. The houses in Chintadripet are now being connected with the sewers.

Egmore.—This section is practically completed with the exception of a few manholes, now under progress. The work of connecting the houses with the street sewers is in progress.

Choolay including Vepery and Pursewalkam.—The whole of Periamet has been completed with the exception of small streets in Naval Hospital Paracherry. In the rest of the section, work is proceeding.

Tondiarpet.—Work in this section has not been commenced pending the report of the Sanitary Engineer to Government, who was asked in G.O., No. 1392 M., dated 11th July 1905, to revise plans and estimates for the scheme so as to make it adequate and efficient for present and future requirements.

All the connections from the Pumping Stations to the Cast Iron Main (Tondiarpet excepted) have been completed. Seven air valves have been fixed at the highest points along the Cast Iron Main and pumping was started at all the completed stations on 1st April 1906.

The following are the lengths of the different sizes of pipes laid during 1905-06 in all the sections noted above :—

4" pipes for house connections	...	47,053'-3"
6" do for laying sewers	...	47,393'-6"
9" do do.	...	22,549'-0"
10" Cast Iron do.	...	4,128'-7"
12" Stone-ware do.	...	24,806'-0"
14" Cast Iron do.	...	48'-0"
15" Stone-ware do.	...	3,146'-0"

18" Stone-ware pipes for laying sewers	467'-6"
21" do do. ...	1,006'-3"
24" do do. ...	2,462'-0"

153,060'-1" or 28.9 miles

as against 20.17 miles in the previous year.

During the year 5,097 house connections have been made.

Pumping Stations.—The wells for the pumping stations at Lang's Garden and D'Mellow's Road have been sunk and the station buildings completed during the year.

The machinery for the above stations and for Mylapore has been duly supplied and fitted by Messrs. Burn & Co., and Messrs. Massey & Co., respectively, but had not been finally taken over at the end of the year. A trial pumping at D'Mellow's Road having shown that the foundations of the building were very weak, they were ordered to be strengthened.

Sewage Farm.—The lands for the extension of the Sewage Farm at Tondiarpet have been handed over by the Deputy Collector. The work to be done at the Farm is well advanced. Much of the ground has been graded and Pipe lines laid at right angles to the Cast Iron Main from each valve over the newly acquired ground. It is hoped that the greater proportion of the farm will be brought into cultivation before another year is over.

81. *Drainage Work under the ordinary staff.*—Apart from the New Drainage Works the following works were completed during the year.

Constructing two 6" masonry drains in the new Streets opened in Perumali Covil Garden Hutting Ground, Trevelyan Basin Division.

Constructing 3 manholes to the sewer connections of Monegar Choultry Slaughter House, Tondiarpet.

Water-supply.

82. The following works were executed during the year :—

Laying 900 feet of 3" pipe in Adam Saib Street, Tondiarpet.

Laying 2½" pipe through Flagstaff Street by taking a branch from 3-inch main in Soorianarayana Chetti Street and connecting the same with 2½" pipe at the junction of Dooria Saib and Flagstaff Streets, Royapuram.

Removing, cleaning, tarring and relaying 2,000 feet of 4" and 5" pipe Ghouse Mohideenpettah Road, Royapuram.

Laying and jointing 950 feet of 3" pipe in Muniappa Mudali Street, taking branch from 14" Main in Basin Road and connecting the same with 2" Main in Cunniah Naidu and Peddu Naick Streets, Seven Wells Division.

Laying 3" pipe, taking branch from the 14" Main in Ammen Covil Street and fixing a single discharge cock-fountain in the middle of Malayappen Street, Seven Wells Division.

Removing 1,250 feet of 2½" pipe from Erusappen Street to Puliantope Road, cleaning, tarring and relaying the same with the H.S. and fountain connections in Kutti Thambiran Street, Perambore.

Laying and jointing 250 feet of 2" Cast Iron Pipe and fixing double tap masonry stand pipe fountain in the centre of 2nd Salay Street and taking branch from 5" Main in Vepery High Road, Vepery.

Removing, cleaning, tarring and relaying 1,522 feet of 2" pipe and substituting 2" pipe in lieu of old rotten pipes and H.S. connections, Masonry works, &c., in Ramasawmi Pillai Street, Saravana Perumal Mudali Street eastern portion of Andiappa Mudali Street, Vepery.

Removing, cleaning and substituting 2½" and 2" pipes in place of damaged pipes in Casamajor's Road up to the fountain in Spur Tank Road.

Laying and jointing 320 feet of 2" Cast Iron Pipe from the junction of 3" main in Sawmi Naick Road and connecting the dead end to the single discharge cock fountain in Iyah Mudali Street, Chintadripet.

Laying and jointing 350 ft. of 2" pipe from the 2" main in Guruvappa Chetti Street and connecting the same in Rajagopal Naick Lane and erecting a single discharge cock fountain in the middle of Kistnappa Chetti Street, Chintadripet.

Laying and jointing 220 feet of 2" pipe from Kalava Chetti Street to Iyah Mudali Street 3" main and erecting a single discharge cock fountain in Swami Pandaram Street, Chintadripet.

Laying down pipes with suitable water taps in Venkatesa Gramani Street, Washerman Street and Meeran Saib Street, Chintadripet, was completed and in Kistnappa Chetti Street the work is in progress.

Removing, cleaning and relaying 320 feet. of 2" pipe Cast Iron from 3" main in Bangaru Naick Street, Chepauk.

Laying and jointing 275 feet of 2" Cast Iron pipe from the existing single discharge cock fountain in Gulam Murthuza Saib Street, Chepauk.

Laying 2" pipe to Begam Saib Street and fixing a discharge cock fountain therein.

Laying and jointing 220 feet of 2" pipe, Cast Iron from 12" main in Pycroft's Road to Chinnappa Rowther Street and fixing discharge cock fountain in the middle of the street.

Cleaning, removing and relaying 830 feet. of 2½" and 2" pipe from Venkatarangam Pillai Street in Ice House Road up to Beach Road, Triplicane.

Laying and jointing 432 feet of 3" pipe from 7" main and removing 2" and 1½" pipe already laid to the fountain, and fixing a discharge cock fountain at the junction of Weavers Street and Mullan Ponnappa Mudali Street, Triplicane.

Excavating, laying and jointing from 4" main in Ice House Road to Gazaty Begam Street and fixing discharge cock fountain opposite to lamp post No. 107 in the same street.

Laying 2½" Cast Iron pipe from Anitcha Pillai Street to the centre of the north side of Muthu Mudali Street and fixing wall two discharge cocks fountain, Royapettah.

Extending 1½" pipe from the existing discharge cock fountain to the male and female latrines and fixing stands and erecting masonry cistern for the same, Teynampet.

83. During the year under report 3,023½ yards of new pipes were laid and 15 fountains, 26 valves, 20 stop cocks, 8 hydrants, 13 meters and 18 pumps were fixed.

84. Table 2 shows the size and length of pipes laid—*vide* Appendix II.

85. It may be remarked that it is unsatisfactory to be continually extending minor distributory pipes while the pressure is insufficient to carry water to the ends of the system. These extensions have been going on for some years with very little method and organization and without calculation as to the effect on the existing pipes and supply. A wide and systematic investigation by a special staff into the condition and sizes of the pipes and into the distribution scheme as a whole is badly needed. The number of meters fixed was absurdly small.

REPAIRS.

Communications.

86. During the year 2 miles 4 furlongs and 13 yards of unmetalled roads were metalled for the first time.

87. The work done in the reform of roads is as follows :—

The number of squares of 100 sq. ft. laid was 29,749, which is equivalent to 28.17 miles of roads 20 feet wide as against 48.74 miles in the previous year. This excludes the reform representing 7.68 miles of roads 20 feet wide, where New Drainage Works were carried out—

	C. FT.
The quantity of materials used in reform work was ...	{ Laterite...363,263 Granite...536,687
The quantity of materials used in ordinary patch-work was...	{ Laterite...211,843 Granite... 67,250

88. The cost including materials, cartage and laying was Rs. 97,971 exclusive of rolling, or about Rs. 3,477 per mile against Rs. 3,357 of the preceding year.

89. The use of Pallavaram blue granite has been continued on some of the important roads and was found most satisfactory—the resulting improvement having been very marked. The use of Sholinger granite was discontinued not being found sufficiently satisfactory to justify the greater expense involved thereby.

90. Tables 3 and 4, Appendix II, show in detail the extent of granite and laterite roads reformed.

91. Two steam rollers were in use. The number of squares rolled was 29,749 and the cost of working inclusive of repairs was Rs. 9,122. The above cost if divided over the area rolled comes to about annas 4 pies 11 per square. This is more than has been the case during recent years. This should, however, be considered satisfactory as it means that each square rolled has received more attention than in the past, the hours of working and the cost of labour remaining about the same.

92. The following culverts were repaired :—

- (1) Surface water inlets over the intercepting sewers, on the eastern side of North Beach Road.
- (2) The overflow of a portion of arched culvert in Wall Tax Road between eastern compound wall of the sewage drain and Buckingham Canal.
- (3) The side walls of the culvert in Pulian Tope were renewed.
- (4) The culvert in Gantz Road.
- (5) The culvert over the storm water ditch leading from Gengu Reddy Road.
- (6) The culvert in South Coom Road near Muniapillai Street.
- (7) Examining and cleaning the culvert leading from Poonamallee Road to Plague Hospital.
- (8) The parapet walls of a double culvert in Cundappa Mudali High Road.
- (9) The parapet walls on either side of the culvert in Luz Church Road have been renewed.

Petty repairs were done to other culverts.

93. Repairs to Bridges :—

A reinforced concrete bridge was constructed in place of the old Barber's Bridge and the water main relaid at a cost of Rs. 4,560.

Repairs amounting to Rs. 700 and Rs. 2,712 have been done to Napier Bridge and Government House Bridge, respectively.

Buildings.

94. The repairs done to the Municipal buildings and the cost of such repairs are shown in detail in Statement II-A., Appendix I.

Drainage.

95. The repairs done to the several drains within the city are shown in detail in Statement II-A., Appendix I.

96. *Pumping Stations.*—The cost of maintenance, working and repair at the several pumping stations was Rs. 57,720 as compared with Rs. 64,564 in the previous year. The decrease is attributed to the substitution of Oil for Steam

Engines at Royapuram, but it is to be feared that efficiency has been not improved thereby.

Water-supply.

97. *Cleaning Pipes.*—From the balance available out of the grant of Rs. 1,30,670 which was provided for cleaning pipes 9" and below, 8,704 feet of pipes have been taken out, cleaned and relaid during the year bringing the total length taken up cleaned and relaid since the commencement of the operation in September 1900 to 351,298 feet.

98. On the 1st of April 1905 the level of the Red Hills Lake stood at 33.99 and on the 31st March 1906 at 40.98.

99. Pumping, which had been started on 29th January 1905, was required continuously, till 21st October 1905 one of the longest periods on record. The level of the lake then rose to 36.87.

100. The monthly rainfall together with the average water-level of each month is shown in Table 5, Appendix II.

101. The quantity of water supplied as measured at the Red Hills during 1905-06 was 593,079,957 c. ft. equal to 3,706,744,106 gallons as against 625,387,933 c. ft. in the previous year.

102. *Delivery Channels, Fountains and Pipes, &c.*—These were kept in order at a cost of Rs. 45,480. There are now 1,339 fountains within Municipal limits, 15 new fountains having been erected during the year.

103. *Private Services.*—435 new services were laid by licensed plumbers during the year and 2,256 existing services were extended.

104. The total number of house services laid up to the end of 1905-06 was 19,907.

105. There were 25 licensed plumbers on the 31st March 1906 as against 23 in the previous year.

106. The quantity of water charged for as having been used for non-domestic purposes was 161,668,475 gallons. The amount of bills issued was Rs. 79,680 and the amount collected during the year was Rs. 75,744 as shown in detail in Table 6, Appendix II.

107. The rate of charge for water-supplied for non domestic purposes was annas 8 for 1,000 gallons throughout the year.

Administration.

108. *Notices.*—2,776 notices were served under sections 215, 239, 248, 256, 257, 262, 264, 278, 440 and 442 of the Municipal Act for erection of pandals and scaffoldings, erection or restoration of buildings, and putting up sun-shades, &c. In 2,109 cases they were complied with.

109. *Permits.*—1,520 permits were granted under sections 249, 253, 262,

268 and 280 of the Municipal Act to erect pandals and scaffolding, erection or restoration of buildings and putting up sun-shades.

110. *Prosecutions*.—Magisterial proceedings were taken in 1,894 cases. In 1,434 cases the defaulters were convicted and fined, in 28 cases they were acquitted, and in 20 cases the charges were withdrawn. In 184 cases the summons was not served owing to the absence of the defaulters and 228 cases are pending disposal.

Grant II.—(Education).

111. During the year Rs. 23,127-1-7 including the Government subsidy of Rs. 8,189 for 1904-05 was spent on Education as follows:—

Rs. 20,884-4-0 under various grants (Result grant Rs. 15,296 including previous year's arrears of Rs. 8,303, Fixed grant Rs. 3,620, including previous year's arrears of Rs. 145, Furniture grant Rs. 122-5-0, and Rent grant, Rs. 1,845-15-0), Rs. 969-13-7 for the maintenance of the two Corporation Panchama Night Schools inclusive of pay and allowances to the one Gymnastic Instructor and two Kindergarten Instructors, Rs. 1,200 for the salary and allowances of the two Supervisors, and Rs. 73 for contingencies.

112. On the 31st March 1906 there were 139 Primary schools with 7,222 boys against 111 with 7,004 boys on the corresponding day of the previous year. The two Corporation Night Schools had on 31st March 1906, 55 boys against 99 in the previous year. Owing to the unsatisfactory progress made by the Night Schools their abolition was resolved upon and this has been given effect to after the close of the year.

Grant III.—(Sanitation and Medical Services.)

Hospitals and Dispensaries.

113. *Royapettah Hospital*.—The cost of maintaining Royapettah Hospital amounted to Rs. 15,512-7-9 against Rs. 15,874-1-6 in 1904-05, and the number of in and out patients treated were 1,337 and 37,914, respectively, against 1,190 and 34,846 in the preceding year.

114. *George Town Dispensary*.—The maintenance of George Town Dispensary cost Rs. 7,290-12-2 against Rs. 7,399-3-3 in the preceding year and the patients treated numbered 42,950 against 43,983.

115. *Baliah Naidu Dispensary*.—Rs. 3,816-15-5 was spent on the up-keep of this dispensary against Rs. 3,249-7-1 in the previous year. The number of patients treated was 28,913 against 27,302.

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

Contributions.

117. For Hospitals the usual contribution of Rs. 20,000 was made during the year.

118. *St. Thome Dispensary and St. Thomas' Convent*.—The usual month-

ly grant of Rs. 66-10-8 and the annual grant of Rs. 300 were disbursed to the St. Thome Dispensary where 11,689 patients were treated against 10,310 in the previous year. To the St. Thomas' Convent in which 14,860 patients were treated against 19,520 in the previous year, the monthly grant of Rs. 20 was continued. The annual reports of these two institutions appear in Appendix IV.

119. *Victoria Caste and Gosha Hospital*.—The annual grant of Rs. 500 was paid to this Hospital. The number of patients that attended the Hospital was 16,369 against 18,228 in 1904-05. For details of patients treated, &c., reference is invited to the report of the Honorary Secretary to the Governors of the Hospital, Appendix IV.

120. *Sembiam Dispensary*.—Rs. 780 was provided for in the Budget on the advice of the President, Chingleput District Board, as moiety of charges for the up-keep of the Sembiam Dispensary, but the bill for its payment was received only after the close of the year.

Vaccination.

121. During the official year 1905-06 there were 53,426 cases vaccinated (32,764 males and 20,662 females) against 38,737 in 1904-05, and 30,062 in 1903-04 being an increase of 14,689 cases over last year. A severe outbreak of small-pox in the city induced larger numbers to seek protection.

122. Out of 53,426 cases vaccinated, 23,272 operations were performed in the Municipal Vaccine Depots, 12,856 in infected localities and 17,298 in the Emigration Depots and in the Penitentiary. In these institutions vaccination was carried on by vaccinators employed by the respective agents.

123. Of the total number of cases vaccinated 42,334 were successful, 7,248 were unsuccessful and in the remaining 3,844 cases the results could not be verified and are shown as unknown. The unknown cases exhibit an increase of 1,372 over the year 1904-05. Of these cases 2,633 are shown by Municipal vaccinators and 1,211 by the Penitentiary and Emigration Depots. The causes which contributed to the increase were the same as in the previous year, viz., (1) a large influx of people from the mofussil owing to the prevailing scarcity and the difficulty of tracing among them the result of vaccination as the people had no fixed places of abode, (2) incorrect addresses given by parents, (3) departures from the town before verification.

124. Of 36,128 cases vaccinated in the Municipal Vaccine Depots and in the neighbourhood of infected houses 13,014 were produced at the depots for inspection of results, and in 23,114 cases the results were ascertained by the respective division vaccinators. Prosecutions were instituted for non-production of vaccinated children for inspection in 196 cases against 209 in the previous year, and the defaulting parents were fined to the extent of Rs. 166-8-0 against Rs. 162-8-0. Persons vaccinated in infected localities were not permitted to appear at vaccine depots for verification of results owing to the risk of their carrying infection.

125. The total number of cases verified by the inspecting staff was 22,170—*Vide* statement given in the Appendix No. IV.

126. The percentage of success obtained in the year in Primary and Re-vaccination cases, excluding the unknown from the total, was 99.16 in the former and 71.28 in the latter. In the previous year it was 99.50 and 77.87 respectively.

127. The different kinds of lymph employed in vaccination during the year are given below with percentage of success obtained in each :—

	Primary vaccination.	Percentage of success.	Re-vacci- nation.	Percentage of success.
Calf-to-arm ...	13,568	99.65	7,128	83.46
Glycerine lymph ...	10,449	99.45	6,297	79.87
Lanoline lymph ...	1,360	92.13	14,624	63.12

The vaccinators of the Natal and Mauritius Emigration Depots used lanoline paste obtained from the King Institute, Guindy, and the vaccinator of the Penitentiary used glycerinated lymph supplied from the Municipal Depot from April 1905 to July 1905, and lanoline lymph from August 1905 to March 1906 obtained from the King Institute. The lanoline lymph gave a percentage of 92.13 of success in primary cases against 91.75 in the previous year showing an increase of .38 per cent. The glycerinated lymph gave as good results as calf-to-arm vaccination and exhibited a better result than in the previous year, being 99.45 against 99.36.

128. A comparison of the work performed in the several vaccine depots shows that the largest number of cases vaccinated was in the Vepery Depot, viz., 6,658 with 94.07 per cent. of success. The highest percentage of success, viz., 98.29 was obtained in the Mylapore Depot but here only 1,899 cases were vaccinated in the year.

129. Out of the 53,426 cases vaccinated 25,377 were primary vaccination against 24,418 in 1904-05 showing an increase of 959 cases with a percentage of 99.16 of success or .34 per cent. less than in the previous year.

130. Re-vaccination was performed in 28,049 cases against 14,319 in 1904-05, the increase 13,730, being due to (1) outbreak of small-pox in the city and consequent re-vaccination among the establishments of mercantile firms, &c., and in the residences of gentlemen, (2) re-vaccination of a larger number of emigration coolies and convicts, and (3) influx of people from the mofussil as noted in para. 123 above. The percentage of success obtained in re-vaccination was 71.28 against 77.87 in the previous year.

131. Vaccination among children under one year numbered 19,255 including 790 in the Emigration Depots and the Penitentiary against 16,408 in the previous year, showing an increase of 2,847. The percentage of success obtained in infantile vaccination was 99.33 against 99.55 in the previous year. Of the total number of children vaccinated, viz., 19,255, 12,894 were born in Madras and 6,361 in the mofussil.

132. The total number of births verified during the year under report was 18,181. Excluding 4,394 deaths from various causes, the number available for

vaccination was 13,787. Of these 9,210 cases were vaccinated leaving 4,577 unprotected children to be accounted for. Of these 3,398 permanently left the city, 972 were not traced in the hutting grounds and paracherries after the lapse of six months, the age of compulsory vaccination. In 79 cases vaccination was postponed on account of sickness and in 128 cases action is being taken against the parents or guardians for not having their children vaccinated under the Bye-laws. Most of the children left unprotected at the end of previous years for various reasons were vaccinated during the year under report.

133. Out of 53,426 cases vaccinated 5,534 were Europeans, East Indians or Native Christians, 3,238 were Mahomedans, 36,562 were Hindus and 8,092 were other castes. For every 100 of the population 10.49 were vaccinated. The vaccination of Europeans, &c., was proportionately larger than that of any other class, viz., 13.51 per cent., while the percentage among Hindus was 8.90 and Mahomedans 5.65. The population of other castes in Madras is only 409 while the number shown as vaccinated is 8,092. This is due to the returns received from the Natal Emigration Depots which deal almost entirely with strangers.

134. Throughout the year but especially in the last quarter small-pox was prevalent in all parts of the city. Altogether 1,458 attacks and 694 deaths from this disease were reported, the largest number in any year since the introduction of compulsory vaccination. As with the cholera epidemic the severity of the small-pox epidemic depended a good deal upon the influx of the semi-starving and badly protected people from the surrounding districts. Considerably over half the attacks and deaths occurred amongst persons born outside of Madras.

Of those attacked 575 were under 12 years of age and of these 138 had been vaccinated : 307 of those under 12 died and 70 of these fatal cases had been vaccinated, that is to say, out of a total population of about 1,56,948 under 12 the most susceptible period for fatal small-pox attacks, only 70 vaccinated children died of this disease.

883 of those attacked were over 12 years of age and of these 397 had been vaccinated.

279 of those over 12 died and 114 of these fatal cases had been vaccinated in their youth.

108 deaths from small-pox occurred in Hospitals, unfortunately their ages were not returned in the Hospital small-pox reports.

The average age of those attacked was 18.52 and the average age of those who died was 19.25. These are the ages at which as is well known the effects of infantile vaccination have worn out.

Special efforts were made to stamp out the disease by removing patients to hospital. The old Military Barracks in Old Jail Street was converted into a small-pox hospital capable of holding several hundred patients. Special sheds for

small-pox were also constructed in connection with the Kristnampet Infectious Disease Hospital. Every house in which a case occurred was thoroughly disinfected and the occupants were in most cases quarantined and re-vaccinated, but cases in all stages of the disease were constantly picked up in the streets and doubtless persons from the surrounding villages, where no quarantine is insisted upon and where the disease prevailed as badly as in Madras, assisted largely in spreading and keeping up the infection. Re-vaccination was largely resorted to by employers of labour and in schools, while leaflets on the advantages of the operation were printed in English and the Vernaculars and distributed by the Commissioner of the Park Town Division who also similarly endeavoured to enlighten the people on the subject of cholera infection. Since the close of the year, the Corporation has resolved that re-vaccination should be performed gratis in future, that medical practitioners should be supplied with vaccine lymph free of cost, that lectures should be delivered and leaflets distributed on the advantages of re-vaccination, and that for every successful case of re-vaccination outside the depots, the Municipal vaccinating staff should be allowed a fee of 4 annas from the Municipal Funds.

The erection of a suitably situated small-pox Hospital will it is hoped be shortly taken in hand, those in existence being situated much too close to habitations.

135. The total number of prosecutions instituted during the year under report was 418 against 460 in 1904-05. The decrease is due to the vaccine staff having been directed to vaccinate the unprotected on the spot and verify them at their own doors owing to the prevalence of small-pox. The number prosecuted for failing to obtain vaccination was 222 and the amount of fines imposed for the omission was Rs. 238. The total amount of fines collected during the year was Rs. 404-8-0 against Rs. 395-12-0 in 1904-05. Out of the persons concerned in the 222 cases prosecuted for failing to obtain vaccination, 176 were afterwards vaccinated, 21 left the town, the charges against 12 were postponed for illness, 9 died before the cases were called for hearing, 2 were warned and discharged, and the charges against 3 were withdrawn. Out of 36,128 cases vaccinated by the Corporation vaccinators 13,014 were produced at the depots for inspection of results against 8,781 in the previous year, showing an increase of 4,233 cases. Of the remaining 23,114 cases, 12,856 were performed in infected localities and the results verified by the vaccination staff at their own doors. The remaining cases were those re-vaccinated at the depots, but as compulsion to produce re-vaccinated cases for inspection at the depots could not be enforced under the Act, no action was taken against them.

136. The number of calves inoculated during the year under report was 495 against 612 in the previous year, showing a decrease of 117 calves due to the stoppage of the supply of lymph to the Calcutta Corporation. Out of 495 calves inoculated 3 died and the owners were compensated for the loss sustained by them.

137. The cost of maintaining animal vaccination including the expenditure incurred in supplying glycerinated lymph to the usual customers was

Rs. 3,980-6-2 against Rs. 3,560-11-0 in the previous year, showing a decrease of Rs. 480-4-10.

138. The value of lymph sent out during the year under report was Rs. 1,163-7-6. The outstanding balance of 1904-05 was Rs. 934-4-9 making a total of Rs. 2,097-12-3. The amount realised by the sale of lymph and credited to the Corporation was Rs. 1,846-8-0. A balance of Rs. 251-4-3 remained to be recovered at the close of the year. This amount has almost all been since collected.

139. The total cost of vaccination on account of establishment, &c., during 1905-06 was Rs. 12,645-2-0 against Rs. 13,070-5-1 in the previous year, exhibiting a decrease of Rs. 425-3-1, due to the stoppage of the supply of lymph to the Calcutta Corporation. Out of the total cost stated above the charges for establishment were Rs. 8,431-3-0, carriage allowance Rs. 240, animal vaccination Rs. 3,080-6-2, printing, stationery, &c., Rs. 893-8-10. If the amount realised by sale of lymph be deducted from the total cost, the net expenditure of the department would be Rs. 10,798-10-0 against Rs. 7,132-8-7 in the previous year showing an increase of Rs. 3,666-1-5. The reason for this increase is loss of revenue from the sale of lymph during the year. In 1904-05 the value of lymph sent out was Rs. 6,136-13-3 and the amount realised and credited to the Corporation was Rs. 5,937-12-6, whereas in 1905-06 the sale of lymph was Rs. 1,163-7-6 and the amount realised and credited including the outstanding balance was Rs. 1,846-8-0. Thus the loss of income under the sale of lymph was Rs. 4,091-4-6.

140. The cost of each successful vaccination during the year was 5 annas and 6 pies against annas 4 in the previous year, showing an increase of anna one and pies six for each case. The cost was calculated on the net expenditure of the department. The increase was due to the increase in the cost of the establishment charges and the loss of revenue under sale of lymph as compared with that of 1904-05 for, in ascertaining the cost of each case, the amount realised by the sale of lymph is deducted from the total expenditure of the department.

Arrangements are now being made to obtain the whole of the lymph supply from the King Institute, Guindy, which will result in a considerable saving.

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

Vital Statistics.

FOR THE CALENDAR YEAR 1905.

142. In compliance with G.O., No. 610, dated 30th March 1906, Vital Statistics are this year tabulated in accordance with the forms proposed at a conference of Health Officers held in Calcutta in November 1904.

The tables more especially Table XIX are of value in demonstrating how much we are still in the dark with regard to causes of death in Madras.

"Fever" for example under which heading 3,833 deaths have been registered is not a "disease" at all. It is one of the symptoms in a large number of diseases.

"Dropsy" (shown as ascites) is also a symptom of several distinct diseases. 1,009 deaths were registered under this head.

2,698 deaths occurred in hospitals and 965 deaths were certified by medical practitioners making a total of 3,663 cases in which the cause of death may be taken as definitely known. In the remaining 26,397 cases the cause of death was diagnosed by Registrars possessing no medical qualifications whatsoever, from a description of the deceased's symptoms given by the party registering the death. Comment is hardly necessary.

143. Now that we have got a set of statistical tables in uniformity with those of the other Presidency towns, the question arises how to set about making them accurate and of value to the sanitarian.

There are in Madras 195 qualified medical practitioners, on an average therefore each practitioner certified the cause of 5 deaths during the year. This would indicate that section 382 of the Municipal Act is not being properly enforced, but a conviction under the section is exceedingly difficult to obtain. It is a common practice in Madras to call in a Hakim or Vaidyan after the proper medical practitioner has obviously failed to cure the patient: and the medical man who had attended 24 or 48 hours or longer prior to the patient's death says he cannot certify as to the last illness, as the patient may have developed some other disease or died as a result of treatment while in the hands of the vaidyan and this is the view taken by the Magistrates.

Medical practitioners also look upon it as a hardship that they should be compelled to certify free of charge and send their certificates to the Corporation Office at their own expense. The payment of an adequate fee for each certificate would undoubtedly result in a very large increase in the number of death certificates.

Another way of improving diagnosis of causes of death would be to have only qualified men say 3rd Grade Hospital Assistants as Registrars and to convert each Registrar's Office into a Dispensary. The Hospital Assistant with the aid of a compounder might well attend both to his dispensary and to registration and have time to spare for making enquiries as to cases of serious illness and causes of death in his district.

The average pay of Registrars is at present Rs. 26 per mensem so that for a moderate extra expenditure on medicines, &c., the above suggestion could be carried out.

144. The total number of prosecutions instituted during the year for failing to register births and deaths within the time allowed was 246, of which 55 were for births and 191 for deaths. Of the total, 195 cases were convicted and 51 were warned or withdrawn. The amount of fines imposed was Rs. 196-12-0.

145. 185 applications for extracts from the birth registers and 281 for extracts from the death registers were received during the year. 77 birth extracts and 219 death extracts were granted. In 57 cases no entry was found and in 133 the extracts were withheld as the parties failed to pay the prescribed fees. Altogether Rs. 410-8-0 was paid for extracts from the birth and death registers.

146. 53 plots of land in Municipal Burial Grounds were sold during the year to private parties for the construction of tombs, monuments, &c. The amount realized on this account was Rs. 338-10-8.

147. *Births.*—During the year 1905, the total number of live-births registered was 23,263 against 20,439, showing an increase of 2,824 births over the previous year. The ratio of birth for the year was 45.6 against 40.1 and the mean ratio for the previous five years was 38.3. This is the highest number of births ever recorded in the city and this increase must largely be attributed to the influx of people from the mofussil on account of failure of the monsoon and consequent scarcity. Of the 23,263, the number of male live-births was 12,057 and the female 11,206, the proportion being 107.5 males to every 100 females.

148. *Still Births.*—1,005 still-births were recorded during the year against 893 of the previous year with the proportion of 4.3 still-births to every 100 born alive.

149. *Births from Public Lying-in Hospitals.*—The number of births returned from the Government Maternity Hospital was 1,941, Rajah Sir Ramasawmy Mudaliar's Hospital 1,070, Victoria Caste and Gosha Hospital 603, and the Medical Mission Hospital 58, the total number being 3,672.

150. *General Mortality.*—The total number of deaths registered during the year 1905 excluding still-births was 30,060 against 19,305 in the previous year. The ratio of death for the year under report was 59.0 against 37.9 in the previous year, and 42.7 the mean ratio of the previous five years. This is the highest number of deaths ever recorded in the city with the exception of the year 1877—the great famine year—when the number of deaths recorded was 46,617 with an annual ratio of 117.2 per mille. The year under report was a very unhealthy one and the high mortality was due to a number of causes. The population was very much greater than that on which our ratios are based, namely, the census population of 1901. The price of food continued to be high throughout the year, causing considerable hardship to the poor. Cholera prevailed epidemically for about 4 months between July and November and Small-pox also has not been so prevalent since 1884. The water-supply during the year was of worse quality and more scanty than usual, while many of the insanitary conditions which have been referred to year after year still exist, more especially in the paddy-boiling 2nd Division which is still polluted by excrement to a terrible extent.

The high price of food and the congestion of the labour market and the begging profession reduced many of the poorer class to the necessity of eating any unwholesome refuse they could lay their hands upon.

151. *Mortality according to Sex.*—Out of 30,060 deaths, 14,895 were males and 15,165 were females, the proportion being 98.2 males to every 100 females.

152. *Mortality according to Wards.*—As usual the 1st Division Centre Ward (now the 2nd Division) returned the highest death-rate, viz., 99.0 and the second highest was 75.4 in the West Ward of the same Division (now the 3rd Division). The lowest death-rate was 44.7 in the 8th Division West Ward (now the 20th Division) which has for a number of years enjoyed the benefits of the new underground drainage system. In the 2nd Division occurred nearly one-seventh of the total number of deaths in the city from cholera.

153. *Mortality according to Nationality.*—The number of deaths registered among Europeans was 113, among Eurasians 596, Native Christians 1,185, Hindus 24,532, Mahomedans 3,632 and among others 2, their respective ratios being Europeans 25.4, Eurasians 53.1, Native Christians 46.8, Hindus 59.7, Mahomedans 63.3 and others 4.8.

154. *Cholera.*—During the year under report Madras was visited by a severe epidemic of cholera, the severest known since 1877—the famous famine year.

The disease first made its appearance in the city in a sporadic form in June last year when 6 cases were reported. Four sporadic cases occurred up to 15th July, but on the 17th cholera broke out in the Natal Emigration Depot into which it was probably imported from Ponneri by the semi-starving relatives of the emigrants from that neighbourhood.

The homeless beggars with whom the town was at the time overrun soon became infected and from them the permanent residents and by the end of July, 16 of the 20 districts of the city were reporting cases.

The disease was declared epidemic in the city during the week ending 21st July 1905 and lasted till 24th November 1905. The total number of reported attacks from cholera during the year was 5,067 and deaths 3,681.

Arranged according to weeks the attacks and deaths are as follows :—

1905.	Attacks.	Deaths.
Week ending—21st July	78	32
28th "	219	145
4th August	585	315
11th "	591	433
18th "	614	433
25th "	605	447
1st Sept.	497	328
8th "	528	399
15th "	323	242
22nd "	302	225
29th "	131	120
6th Oct.	171	119

1905.	Attacks.	Deaths.
Week ending—13th Oct.	146	100
20th "	108	85
27th "	48	38
3rd Nov.	34	20
10th "	12	6
17th "	15	12
24th "	3	3

The measures adopted to combat the disease were :—

1. The Royapuram Plague Hospital was converted into a Cholera Hospital for admission and treatment of cholera cases and necessary staff was appointed.

2. The Egmore Plague Hospital was also converted into a Cholera Hospital from 17th August 1905 to 31st October 1905.

3. The Krishnampet Isolation Hospital was used exclusively for cholera cases and the staff was considerably increased.

4. At the request of the President, two special Medical Officers, Captain P. P. Atal, I.M.S., and Lieut. E. W. C. Bradfield, I.M.S., were deputed by Government for cholera duty in the city. They took charge on 5th and 9th August 1905, respectively.

5. The city was divided into four circles with a Medical Officer in charge of each.

6. Dr. Matthew, Assistant Health Officer was in sole charge of 1 to 6 Divisions, Captain P. P. Atal, I.M.S., in charge of 7 to 9 Divisions and in medical charge of the Royapuram Cholera Hospital and Lieut. E. W. C. Bradfield, I.M.S., in charge of 16 to 20 Divisions and medical charge of the Krishnampet Cholera Hospital. All of them worked under the general superintendence of the Health Officer who was in personal charge of 10 to 15 Divisions and the Egmore Cholera Hospital.

7. Additional subordinate staff was sanctioned as required.

The disease was probably imported from Ponneri in the Chingleput District which was the only place near Madras reporting cholera cases at the time. From the Ponneri Taluk large numbers of people made their way into the city to seek work or beg on account of the scarcity then prevailing all over that portion of the Chingleput District.

These people mostly wandered about the streets during the day and slept on open spaces by the road sides at night. The Monegar Choultry especially attracted large crowds at certain hours during which food was distributed and it eventually became a centre for the distribution of the disease, as immediately after the outbreak in the Emigration Depot cholera broke out amongst these homeless people, many of whom were picked up on the streets dead or suffering from the disease.

Just at this time it happened that the pipe water-supply of the city was particularly bad. The smell of the water was most offensive. The supply in the mains was insufficient and owing to the fall of the level in the Red Hills lake, pumping had to be resorted to and the water sent into the mains was heavily laden with silt. The people naturally associated the cholera with the foul smelling pipe water which many ceased using and resorted to wells which from not having been used were in many cases in very bad condition. That the pipe water was not the cause of all the cholera we demonstrated in one particularly badly infected parcherry where the disease quickly died out on our closing the wells and giving an abundant supply of pipe water. Nevertheless it is more than probable that cholera germs did at times find their way into the pipes through the reservoirs constructed underground in many houses in which the water-supply is intermittent owing to too small mains or insufficient pressure. These reservoirs were filled at night when the pressure was good to over the inlet and in the day when pressure fell-in suction must have occurred from reservoirs in cholera-infected houses which could hardly have escaped contamination. The water-supply was at once cut off from such houses when discovered.

Three factors in the causation of the disease after its introduction stand out prominently (1) scarcity (dearness of food) leading to the consumption of garbage by the very poor, (2) a foul water-supply, (3) flies. All three were in operation at the time and no obscure influences have to be appealed to to account for the epidemic. With a steady downpour of rain in November the causative agents and the disease quickly disappeared.

Every class represented in the city was affected by the disease. Eurasians fared worst with 14.8 attacks per 1,000 of population, Mahomedans, and Native Christians come next with 10.6, Hindus 9.7, and Europeans 6.9.

With regard to mortality Europeans fared the worst for only 6.5 per cent. of those attacked recovered, whilst amongst Native Christians 31.3 recovered. The percentage of recovery among Hindus, Eurasians and Mahomedans was 29.9, 27.6 and 21.1, respectively.

Coming to the preventive question, good drainage, the improvement of the water-supply and the closing of insanitary wells in the city stand out as the most important measures and all of them are at present being attended to. But it is very essential that measures should be devised for dealing with the semi-starving crowds who periodically invade the town from the surrounding district when a monsoon happens to fail and labour and food both become difficult to find.

155. *Small-pox*.—329 deaths were registered from small-pox against 12 in the previous year, the ratio being 0.6. The average ratio for the previous five years was 0.1.

156. *Measles*.—257 deaths were registered from this cause against 91 in the previous year, being 166 more than the previous year. The disease showed a tendency to increase during the latter part of the year returning 35 deaths in August, 30 in September, 34 in October, 32 in November and 25 in

December. The ratio for the year was 0.5 and the mean ratio for the previous five years was 0.3.

157. *Plague*.—During the year under report 22 deaths occurred from plague of which 21 were indigenous and 1 imported. The number of deaths returned in the previous year was 8 and all of them were imported. The ratio for the year was 0.04 and the mean ratio for the previous five years, 0.01.

158. *Malaria*.—The number of deaths registered from this cause was 818 with a ratio of 1.6 per mille. The mean ratio for the previous five years was 0.3. In order No. 752, dated 1st September 1904, Government approved of the proposal of the South Indian Branch of the British Medical Association that an investigation should be made into the causation of malaria in the town and suburbs of Madras, one-half of the cost being met from funds contributed by the Corporation and the remaining moiety being allotted from Provincial funds.

At the time of making their proposal, the South Indian Branch of the British Medical Association had particularly in view investigations into the causation of "Chronic Malaria" or "Black Town Fever."

Four Assistant Surgeons were appointed for the work on 1st April 1905 and continued their investigations until 1st April 1906. Before they had got definitely settled down to work however, the immediate factor in the causation of Black Town Fever had been discovered and as stated below under "Kala Azar" the disease was found not to be Malarial in origin at all.

Much useful work was done by the Assistant Surgeons with regard to the prevalence of Malaria, &c., in Madras and although 818 deaths are registered as having occurred from this cause during the year, exceedingly few cases of genuine malarial infection contracted in Madras were discovered by them.

159. *Kala Azar*.—This disease which appears for the first time under this name as a cause of mortality in Madras has long been familiar to medical practitioners in the city under the names of "Chronic Malaria," "Black Town Fever," &c. With the discovery of the specific parasite causing the disease by Donovan the controversy, as to the relationship of the affection to Malaria was set at rest. It is now recognised as a separate and distinct disease synonymous with the disease long known as "Assam fever" or "Kala Azar." The disease is characterised by (1) Irregular fever, (2) Progressive enlargement of the spleen, (3) Progressive wasting, (4) Swelling of feet and legs, (5) Diarrhoea simulating Dysentery, and (6) Enlargement of the liver. It is almost invariably fatal.

69 deaths were registered as having occurred from this disease during the year and all these cases were certified either by Medical Officers of Hospitals or by private practitioners.

Of the general mortality, 1 death in 7 is certified by a qualified medical man: applying this ratio to Kala Azar the total number of deaths from the disease during the year would be 483. This may be too high a figure but at any rate the disease is common. The method of infection is now being investigated.

in Madras by Captain Patton, I.M.S., who is recently reported to have made an important discovery in connection therewith.

160. *Enteric Fever*.—52 deaths were registered from this fever with a ratio of 0.1. The highest number returned being 10 in September. The average ratio for the previous five years was 0.03. The increase is due to compulsory notification.

161. *Other Fevers*.—The number of deaths returned under "Other Fevers" was 4,085 the ratio for the year being 8.0. The mean ratio for the previous five years was 11.4.

162. *Dysentery and Diarrhea*.—From these causes 6,913 deaths were registered with an annual ratio of 13.5. The mean ratio of the previous five years was 7.8.

163. *Tubercle of Lungs*.—106 deaths were registered from this disease, the ratio being 0.2. The 2nd Division South Ward (now the 9th Division) in which the General Hospital is situated returned the highest ratio from this cause, viz., 1.2. The mean ratio for the previous five years was 0.1.

164. *Respiratory Diseases*.—From respiratory diseases 1,433 deaths were registered during the year. The ratio for the year being 2.8 and the ratio for the previous five years was 2.1.

165. *Infantile Mortality*.—7,359 deaths occurred among infants under one year of age against 5,742 in the previous year and the ratio calculated on the last census infantile population was 539.1, while the ratio per 1,000 infants born alive was 316.3. The ward that returned the highest number of deaths among infants under one year of age was 1st Division Centre Ward (now 2nd Division) and the lowest 6th Division North Ward, the former returning 904 deaths and the latter 123.

Plague Measures.

166. During the year under report, the usual Passport Establishment continued to be under the supervision of the Superintendent of Passports.

The Special Plague Staff which was organised in January 1905 owing to the 1st outbreak of plague in Tondiarpet Kuppam had to be strengthened in consequence of the spread of the disease in the several adjoining Kuppams and a Special Plague Officer was appointed by Government on 16th May 1905 to be in charge of the Special Plague operations in the City thus relieving Assistant Surgeon H. W. G. King who was placed exclusively in medical charge of the operations. The passport system having been introduced in the infected area, the required number of passport sheds was built and 54 passport clerks were appointed with necessary peons and Police Staff to aid them in their work of passporting. Preventive circles were formed in the 2nd and 3rd Divisions and 5 circle inspectors and 1 supervisor were appointed to make house-to-house inspection and to detect any cases of concealed plague. In the infected locality the number of circle inspectors was increased from 8 to 19 and 4 supervisors were appointed to supervise their work. A special prosecuting Inspector was

also appointed to conduct all prosecutions connected with infringement of plague rules in the infected area. From April to August 1905 there were 17 attacks and 12 deaths from plague all indigenous. The last case was on the 20th August 1905 and as there were no further attacks during September and October 1905, considerable reductions in the special plague staff were made from time to time until 31st October 1905, when the entire special staff was abolished.

Plague however re-appeared in Kassimode Kuppam in December 1905 and the infected area was divided into observation circles and 12 men, most of them certificated sanitary inspectors, were put in charge of them for early detection of cases. Two special overseers and 2 gangs of disinfecting coolies were appointed for disinfection work and a senior sanitary inspector of the Corporation was appointed as Special Plague Assistant to supervise the work of circle inspectors. The Royapuram Hospital was again opened for admission and treatment of plague cases, but as the people were averse to plague patients being admitted there, a new Plague Hospital was afterwards opened in a rented bungalow north of Kassimode.

A systematic campaign against rats was started throughout the city on 15th February 1906 (rat destruction previous to this having been confined to the 1st and 2nd Divisions). The operations were placed in charge of Captain W. A. Justice, I.M.S., who was specially deputed by Government for the purpose, assisted by a senior overseer of the Health Department. For rat-killing purposes outside the infected area, the city was divided into 20 circles and 2 men were appointed for each circle, one to be in a central place to receive rats and pay rewards and the other to prepare and distribute baits and traps.

The whole of Kassimode Kuppam and the adjoining portion of Kassi Garden (which contributed 70 out of 72 cases in the present outbreak) consisting of nearly 1,500 huts with a population of about 8,000 was completely evacuated and the people were removed to a health camp put up in an open place about half a mile north of Kassimode Kuppam. The arrangements of the camp itself were very simple. Several rows of huts each 12 by 10 feet in size were run up with a clear space of 8 to 10 feet between each row of huts and not less than 5 feet between each hut in the row. The camp was provided with an ample supply of water and with sufficient latrine accommodation. The first admissions to the camp were made towards the end of December. The camp was finally evacuated in the middle of May 1906.

The whole of the evacuated portion was completely disinfected before re-occupation and a systematic campaign against rats carried on during the people's absence.

Government having in their order, No. 359 P. Mis., dated 17th March 1906, approved of the proposal to appoint a Special Plague Officer, Dr. K. T. Matthew was solely deputed to this work while the Assistant Surgeon whose services had been placed at the disposal of the Corporation was placed in charge of the office of Assistant Health Officer.

The number of attacks since the recrudescence of plague in December 1905 up to 31st March 1906 was 72 and deaths 57 all indigenous. The total attacks

and deaths from plague during the year were 89 and 69 respectively. All rats caught in the infected area were bacteriologically examined for plague, and a large percentage was found plague infected. The area in which infected rats were found corresponded exactly with the area of human plague infection. The last infected rat was found on 10th March and the last human plague case occurred on 16th March, the patient and the rat having come from the same house.

Perambur and Bitragunta continued to be passport issuing stations during the year.

The number of persons detained during the year in the several plague camps in the city was :—

Perambur	...	...	...	...	...	448
Egmore Plague Hospital	...	...	...	...	...	22
Tondiarpet Plague Hospital	...	...	...	...	...	4,552

During the year, 61,298 passports were issued at Perambur, 8,031 at the Madras Harbour and 3,605 at Royapuram. Out of the total of 72,929 passports issued during the year (against 115,370 of last year) 2,927 passports were untraced against 2,761 in the preceding year, giving a percentage of 4.01 against 2.39 of last year.

The number of mofussil passports received was 5,879 against 8,828 during the previous year. Of these 134 could not be traced, giving a percentage of 2.29 against 4.08 in the previous year.

The attendance of passport-holders was satisfactory. During the year there were 186 prosecutions and 140 convictions against 132 prosecutions and 94 convictions in the preceding year. The fines imposed amounted to Rs. 572-8-0 against Rs. 566-8-0 in the previous year.

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

"Disinfection of bedding and clothing is carried out by means of steam and Perchloride of Mercury. The boots and shoes of native crews proceeding to Europe are disinfected with formaldehyde gas. The staff for working the disinfecting machines consists of a driver and two firemen. Two watchmen are employed to look after the machine and buildings day and night."

"503 out-going vessels, carrying a crew of 45,252 persons and 42,490 passengers, were inspected during the official year 1905-06 and granted Bills of Health. All crews and passengers embarking at Madras were inspected on shore, prior to embarkation."

"Besides the above, 279 vessels, arrivals from plague-infected ports, carrying a crew of 25,486 men and 43,238 passengers, were inspected before any communication between the vessels and the shore was permitted. All passengers landing at this port within 10 days of their departure from an infected port are

passported. The effects of deck passengers are disinfected before the owners are allowed to leave the harbour for their homes."

"On board the above 279 vessels, 17,650 shore coolies were permitted to work. Before they are sent on board the names and addresses of the coolies are taken down and on their return in the evening they are given a disinfecting bath of Perchloride of Mercury. Such of the coolies as are absent on the following morning are inspected at their homes under the orders of the Health Officer of the Corporation of Madras."

Conservancy.

167. During the year under review, bullocks and drivers were supplied by contractors for 5 depots while the remaining 3 depots were managed departmentally.

168. The contract for the supply of bullocks and drivers and for the maintenance of conservancy carts for the 5 depots let out on contract system during the year expiring on 31st March 1906, tenders were again invited for all of them for another year from 1st April 1906 to 31st March 1907. The tendered rates were as usual high and as the departmental system was by actual working found to be more favourable and is evidently more efficient than the contract system, it was resolved to take up some more depots departmentally. Accordingly Monegar Choultry, Harris' Bridge, Puliantope and the small night depots at Chulai, Lang's Garden and Barber's Bridge were selected. The only depots therefore let out on contract for the ensuing year were Krishnampet and Burial Ground.

169. 232½ pairs of bullocks were purchased during the year at a cost of Rs. 23,801-12-0.

170. *Cost of Labor.*—The expenditure under this head amounted to Rs. 34,337-14-7 against Rs. 32,734 in the previous year and against an estimate of Rs. 34,650.

171. *Hire of Bullocks.*—A sum of Rs. 1,47,516-10-4 was spent under this head against Rs. 1,32,979 in the preceding year and against an estimate of Rs. 1,51,160. The increase over the actuals of last year is due to payments made for purchase of bullocks and to the higher rates paid to contractors.

172. *Maintenance of Bullocks.*—The expenditure under 'Maintenance of Bullocks' both under drain cleaning and conservancy amounted to Rs. 1,02,697-3-3 against an aggregate estimate of Rs. 1,21,300. Excluding the allotment of Rs. 25,000 for purchase of bullocks against which a sum of Rs. 10,804 was expended during the year, the total net expenditure for maintenance of bullocks alone during the year under review was Rs. 91,893-3-3 against the net grant of Rs. 96,300 thus giving a clear saving of Rs. 4,406-12-9. The supply of straw which had hitherto been purchased departmentally was let out on contract to run for 13 months in the case of Basin Bridge, Chulai and Barber's Bridge Depots from 1st March 1906 to 31st March 1907 and for one year from 1st April 1906 in the case of the newly taken

up depôts, gram alone being purchased departmentally as no favourable tenders could be obtained.

173. *Latrines*.—The total number of public latrines in the city is 240 against 236 in the previous year. 115 pukka-built private latrines were constructed during the year by private parties as a result of notices served by sanitary inspectors.

174. *Burial and Burning Grounds*.—The amount spent under this head was Rs. 13,253-0-8 against Rs. 6,981-15-7 in the previous year and against an estimate of Rs. 13,810. The increase over the actuals of last year is due to the payment of arrears of Rs. 11,690 for extension of the Krishnampet Hindu Burial and Burning Ground.

175. *Notices*.—The total number of notices served during the year was 4,329 of which 4,004 were complied with. Amongst them may be noted, for repairing branch drains, &c., 309, for providing latrines for private houses 292 and for cleaning filthy premises 293.

176. *Prosecutions*.—The number of prosecutions during the year amounted to 1,968 against 3,999 in the previous year and 5,743 in 1903-04. The decrease is due to the time of the sanitary inspectors having been largely taken up in disinfection work owing to outbreaks of cholera and small-pox leaving them less time for house inspection duty. It is also partly due to greater care being taken in preliminary investigation. A large number of prosecutions is not necessarily a proof of effective work, advice and persuasion often securing the same result as more stringent measures. The number of cases taken to court during the official year must however be admitted to be too small. Amongst them may be noted for not cleaning filthy premises 13, for carrying on offensive trade without license 1,234 and for selling in prohibited streets 50. The amount of fines imposed under the several sanitary sections of the Act was Rs. 2,926 against Rs. 5,238-10-7 in the previous year and the amount of license fees recovered by court was Rs. 868-2-0 against Rs. 1,015-8-0 in the previous year. Table No. 7 in Appendix II gives the details.

177. Table No. 8 in Appendix II shows the quantity of work done by the sanitary inspectors in House Inspection.

178. Table No. 9 in Appendix II shows the number of rubbish carts received, carts of mud separated, and carts of ashes removed, &c., at the Incinerator works from 1st April 1905 to 31st March 1906.

179. Table No. 10 in Appendix II shows a comparison in the number of applications for licenses received, granted and refused during 1904-05 and 1905-06.

Sanitary Defects and Sanitary Progress.

180. *Sanitary Defects*.—(1) Steps are being taken to enforce the Food and Drug Sections of the new Act, but much cannot be done in this direction without a Municipal laboratory.

(2) Overcrowding is a serious sanitary defect which requires attention. Certain parts of Georgetown and Triplicane are very bad in this respect

but prosecution for the offence only results in compelling poor people who cannot afford to pay rent for decent houses to leave one house to overcrowd another.

(3) The commission of nuisance in side drains and in vacant places, gardens, compounds, sparsely populated streets, the banks of the Cooum, &c., continues to be as prevalent as ever all over the town. Hundreds of cases are prosecuted annually for this offence by the Police but seem to have little effect in changing the habits of the people.

(4) The drainage of Georgetown has shown more than usually serious defects during the year due chiefly to insufficient pumping power at Royapuram. This is being investigated and it is hoped that a scheme will shortly be submitted and carried out for its rectification.

181. *Sanitary Progress*.—(1) The new drainage system has been connected up and started working in south Triplicane, Chintadripet, Egmore and Periamet with so far most satisfactory results, though the fact that house drains and night-soil disposal are practically unaffected by the change militates against its usefulness.

(2) The Sewage Farms at Mylapore, Krishnampet, Napier Park, Egmore, DeMellow's Road and Basin Road were closed at the end of the year. All sewage which formally went to these farms is now pumped through the cast-iron main to Cassimode sewage farm which has been greatly extended. This is one of the greatest sanitary improvements effected for a very long time.

(3) Perumal Koil Hutting Ground in the 8th Division which is being steadily improved year by year was provided with well-built side drains in one of the newly opened streets.

Half of Checkmode Parcherry—one of the filth spots of Georgetown—in the 4th Division was demolished during the year and the other half was properly laid out, drained and provided with latrines by the owner. Plan and estimates for draining Vasapamode—another and larger parcherry of Georgetown—at the owner's expense have been prepared but the expenditure required is considerable and it will probably be the best course to include this area in a Municipal scheme for removing congestion.

(4) The Parthasarathy Swami Hutting Ground a low lying, undrained and overcrowded block with narrow filthy lanes in 18th Division was opened up and properly laid out during the year.

(5) Twenty-four wells and four large tanks were filled up during the year, while several wells were fitted with pumps and arched over by the owners.

(6) Four new public latrines were erected and two existing ones were converted into the flush-out model.

The Hindu Burial Ground at Krishnampet was extended and three small Mahomedan Burial Grounds in Barber's Bridge Road were closed after the opening of three other plots more suitably situated.

Grant V. (Supervision and Management)

201. Under this head the total expenditure amounted to Rs. 1,02,728-1-3. The cost of the establishment maintained for the purpose of assessment and collection alone amounted to Rs. 52,219-8-7. The percentage of cost to the total collection was 3.65 and 1.85 respectively.

Repayment of debts.

202. At the commencement of the year there were Government Promissory Notes to the value of Rs. 18,42,600 and Rs. 1,084-4-5 in cash. This cash balance together with the Sinking Fund allotment for the year amounting to Rs. 74,990 and the interest of Rs. 26,886-4-5 realized during the year from investments on loans raised in the open market aggregating Rs. 1,02,960-8-10 were again invested in Government Promissory Notes and Madras Municipal Debentures to the value of Rs. 1,01,000 at a cost of Rs. 1,01,199-0-7. The cash balance at the end of the year was Rs. 1,761-8-3. The total investments in Government Promissory Notes and Madras Municipal Debentures thus rose to Rs. 19,43,600.

Refund of other than Current Collections.

203. Rs. 46,971-15-0 were refunded against an estimate of Rs. 50,000.

No. II Account.

204. This account which represents the transactions of the Municipal Stores and Workshops and the security deposits and payments for Sinking Fund for the loans raised in the open Market, opened with a balance of Rs. 10,46,547-1-3 and the receipts during the year amounted to Rs. 5,52,522-12-6 making together Rs. 15,99,069-13-9. Deducting therefrom the expenditure during the year, viz., Rs. 4,40,945-10-4 there was a balance of Rs. 11,58,124-3-5 at the close of the year against Rs. 10,46,547-1-3 in the preceding year.

Workshops.

205. The total value of work turned out in the Municipal Workshops during the year was Rs. 93,235.

CORPORATION OF MADRAS, }
20th August, 1906. }

E. S. LLOYD,
Acting President.

(7) The new Incinerator referred to in last report situated in Egmore has been completed and started working. Many miles of cartage are saved by its introduction while the ashes will be useful for filling up tanks and pits in the neighbourhood.

(8) *Departmental supply of conservancy carts and bullocks.*—All the depots except two are now worked departmentally and for this purpose 1,028 bullocks have been purchased by the Corporation. The system as might have been expected works advantageously in every respect. Owing to the high price of gram the savings have not been so great as was anticipated though the departmental rate per pair is still considerably below that previously paid to the contractor.

Improvement of Parcherries.

182. In addition to the improvements mentioned above under "Sanitary Progress" a new street was opened through the portion of Triplicane known as the Dancing Girls hutting ground at a cost of Rs. 5,365 and 3 small streets were opened from Pycroft's Road to Parthasarathy Swami Street, Triplicane.

Watering Roads.

183. The same number of roads as in the previous year were watered during the year under report.

Grant IV.—(Miscellaneous Municipal purposes).

Lighting.

184. The cost of maintenance during the year was Rs. 62,146 as against Rs. 65,651 in the previous year. The contractor's bills together with the cost of departmental lighting of patent lamps amounted to Rs. 66,913 of which Rs. 4,767 was deducted for fines imposed.

185. 27 additional lamps were erected during the year making a total of 6,192 on the 31st March 1906.

186. The lighting of the lamps was inspected by the 8 lighting inspectors; each lamp was inspected on an average 90 times during the year.

Avenues.

187. There were 16,328 trees at end of the year against 15,369 at the end of 1904-05, of which 2,272 required to be watered, 1,787 were planted during the year and 828 trees decayed and blown down were removed.

Public Parks.

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

Receipts.

Menagerie collections at Rs. 281-4-1 per month or Rs. 3,375-1-0 per year against Rs. 2,368 in the previous year.

Charges.

Under the head of feeding animals and birds.

(a) Goats Meat at 16 lbs. per Rupee.

Mutton „ 16 „ „

Beef „ 16 „ „

Kid at Re. 1-8-0 each.

(b) Provisions at Rs. 312-6-0 approximately.

189. The saleable value of the live-stock amounts to Rs. 9,334-12-0.

190. The Band of the Madras Volunteer Guards played at the Park as usual on Mondays. Owing to an epidemic of plague in Royapuram the band which should have played in the Robinson Park played in this Park instead on Wednesdays from August to November 1905. The attendance was fair on those days and the police attended to keep order, &c.

191. The details of receipts and disbursements for the year 1905-06 appear in Appendix II.

192. *Napier Park.*—The right of grazing cattle was let out on contract for one year from 1st April 1905 to 31st March 1906 for Rs. 300 to one Kundasawmy Chetti and as he had failed to pay the instalment his contract was cancelled by the President on the 22nd September 1905 and the deposit of Rs. 75 paid by him was forfeited to the Corporation.

193. The receipts amounted to Rs. 384-9-0 and the disbursements to Rs. 1,363-4-9 leaving a deficit balance of Rs. 978-11-9. For details *vide* Appendix II.

194. *Robinson Park.*—The improvements alluded to in the last report as being in progress have been completed.

195. An ornamental portico was newly put up in front of the Superintendent's office.

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

197. The receipts amounted to Rs. 5,155-0-1 and the disbursements to Rs. 5,887-3-10, thus leaving a deficit balance of Rs. 732-3-9. For details *vide* Appendix II.

Fire Engines.

198. The total cost of maintenance of the steam and manual fire engines was Rs. 7,379 against Rs. 8,049 in the previous year.

199. There were 9 fires for which these engines were called and did excellent work.

Other Charges.

200. *Contribution to Provincial Funds.*—The usual contribution of Rs. 50,000 was made in the year as required in G.O., dated 25th March 1892, No. 585 M., Local and Municipal.

STATEMENT I.—Revenues and Receipts of the Municipal Fund of the City of Madras during the Official year 1905-06.

Items.	Actuals, 1905-06.				Budget Estimate for 1905-06.		Revised Estimate for 1905-06.		Actuals, 1904-05.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.	
	Details of Minor Heads.		Totals of Major Heads.	Rs.		Rs.		Rs.			P.
	A.	P.		A.	P.	A.	P.				
1. Operating Balance—											
(a) General Fund	43,810	12 5		...	...	43,810	0 0	7,12,773 13 4			
(b) Water and Drainage Fund	2,83,982	4 6		81,680	0 0	2,83,980	0 0	2,28,112 12 5			
(c) Lighting Fund	1,868	7 3		...	...	1,800	0 0	9,605 6 4			
Total...	...	...	3,29,651 8 2	81,680	0 0	3,29,680	0 0	9,50,882 0 1			
2. Municipal Rates and Taxes—											
(a) Tax on Arre. &c. (Sec. 120)	88,705	5 4		83,120	0 0	88,000	0 0	83,742 13 4		The excess is due to better collections.	
(b) Tax on Buildings and Lands (Sec. 120)	6,22,837 15 11			5,93,500	0 0	6,08,100	0 0	5,68,605 15 2		The increase is partly due to advance payment of taxes for the ensuing year under Section 174 and partly to general revision of assessments and better collections.	
(c) Tax on Lands (Sec. 141)	5,293 8 0			4,260	0 0	5,220	0 0	5,651 4 1		The excess is due to better collections.	
(d) Water and Drainage Tax on Buildings and Lands (Sec. 146)	2,48,643 12 3			2,87,000	0 0	2,13,000	0 0	2,20,892 6 0		The increase is partly due to advance payment of taxes for the ensuing year under Section 174 and partly to general revision of assessments and better collections.	
(e) Water and Drainage Tax on Lands (Sec. 146)	2,085 12 7			1,710	0 0	2,070	0 0	2,227 0 2		The excess is due to better collections.	
(f) Lighting Tax on Buildings and Land (Sec. 148)	77,622 1 0			74,170	0 0	76,030	0 0	71,059 14 2		The increase is partly due to advance payment of taxes for the ensuing year under Section 174 and partly to general revision of assessments and better collections.	
(g) Lighting Tax on Lands (Sec. 149)	661 4 0			550	0 0	650	0 0	706 10 5		The excess is due to better collections.	
(h) Tax on Vehicles with springs (Sec. 150)	49,406 5 3			46,400	0 0	49,350	0 0	48,619 3 0		The increase is chiefly due to better collections and partly to taxes paid in advance for the ensuing year.	
(i) Tax on Animals (Sec. 150)	38,401 13 9			37,610	0 0	38,000	0 0	39,085 14 2		The increase is due to taxes paid in advance for the ensuing year.	
(j) Tax on Carts and other Vehicles without springs (Sec. 158)	31,800 2 4			30,500	0 0	31,000	0 0	30,751 14 6		Do.	
(k) Tolls on Vehicles & Animals entering Municipal Limits (Sec. 161)	35,114 4 10			35,110	0 0	35,110	0 0	36,560 0 0			
(l) Taxes collected in advance under Sec. 174, &c.	...			...	...	...	...	34,661 9 7			
Total...	...	...	11,99,782 5 3	11,44,170	0 0	11,73,850	0 0	11,48,470 9 4			
3. Revenue derived from Municipal property and powers apart from Taxation—											
(a) i. Payment for Taxation of Municipal Lands	9,952 8 3			9,400	0 0	9,800	0 0	9,595 2 0		The excess is due to better collections.	
ii. Rent of Lands and Buildings	16,436 4 5			15,900	0 0	16,200	0 0	16,246 2 0		Do.	

APPENDIX I.

APPENDIX I.

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(b) i. Sale-proceeds of Lands	938 14 5	1,500 0 0	1,500 0 0	3,452 14 0	This is an uncertain item.
ii. Explanations, &c., Grazing Rents	1,039 12 2	1,020 0 0	1,040 0 0	1,071 4 4	
iii. Rent of Cart-stand.	2,298 15 2	2,200 0 0	2,350 0 0	2,350 13 7	
iv. Rent of Municipal Wharf	1,000 0 0	1,000 0 0	1,000 0 0	1,000 0 0	
v. Produce of Lands, Gardens, &c.—	4,636 6 3	4,970 0 0	4,540 0 0	4,379 9 6	The increase is due to better collections.
(1) People's Park	384 9 0	600 0 0	340 0 0	725 3 4	Do.
(2) Napier Park	5,153 0 1	3,900 0 0	4,560 0 0	4,737 2 5	The increase is due to better collections under sale of grass and hire of plants.
(3) Robinson Park	57,137 8 3	54,200 0 0	59,150 0 0	54,822 0 0	The decrease is due to the discontinuance of the Royapettah Sewage Farm, a portion of the D'Mellores Road Sewage Farm and a portion of the Lunge Garden Sewage Farm during the year.
(4) Sewage Farms	...	...	...	...	The decrease is due to sale realization not having been remitted by the auctioneers within the year.
vi. Sale-proceeds of old materials	782 2 7	200 0 0	1,500 0 0	11 0 0	The increase is due to large demands.
(c) Concessions Receipts—	...	...	...	...	
(d) Hospital Receipts	10,571 2 4	11,750 0 0	5,000 0 0	9,209 8 4	
(e) i. Income from Markets (Sec. 337)—	49 0 0	200 0 0	100 0 0	186 8 7	
(1) Smithfield Market	4,328 4 1	4,300 0 0	4,380 0 0	4,347 1 8	
(2) Moore Market	17,418 4 11	16,920 0 0	17,380 0 0	14,735 3 7	
ii. Income from Slaughter-houses (Sec. 331).	15,277 14 10	17,500 0 0	10,100 0 0	16,781 11 1	The decrease is due to an error in crediting the last instalment of the piece-meal market, Monagar Choultry Slaughter house being erroneously credited to this head.
iii. Income from Dhoby Khana	432 3 10	430 0 0	430 0 0	...	
(f) Other Fees—	...	...	...	...	
i. Import of Timber and Firewood (Sec. 327)	1,41,335 7 1	1,28,000 0 0	1,38,000 0 0	1,54,957 2 10	The increase is due to larger imports than anticipated.
ii. Slaughter of Animals for food (Sec. 331)	33,178 5 1	31,310 0 0	32,800 0 0	32,663 4 9	The increase is due to the last instalment of the piece-meal market, Monagar Choultry Slaughter house being erroneously credited to this head.
iii. Private Markets (Sec. 344)	2,100 0 0	2,000 0 0	2,100 0 0	2,000 0 0	The decrease is due to over estimate of the collection under Petroleum Act.
iv. Licenses, Registration, &c.	41,833 0 0	40,000 0 0	46,000 0 0	39,558 7 9	The decrease is due to abolition of demand fees under the new Act.
v. Cart-stand Fees	391 0 0	400 0 0	400 0 0	389 8 0	
vi. Distraint Fees	1,385 4 10	1,500 0 0	1,500 0 0	7,242 4 11	
(g) Fines under Municipal and other Acts—	...	...	...	...	
i. Municipal	5,033 13 9	7,000 0 0	5,500 0 0	6,879 14 7	This is an uncertain income and fell short of anticipations.
ii. Police	...	...	...	...	
(h) Interest on Investments—	...	...	...	...	
General	...	...	...	...	
(i) Premium on Loans	...	...	...	...	
Total...	3,74,031 2 4	3,65,900 0 0	3,72,200 0 0	3,98,032 15 9	
Carried over	15,73,803 7 7	15,13,130 0 0	15,46,050 0 0	15,46,523 9 1	

STATEMENT I.—*Revenue and Receipts of the Municipal Fund of the City of Madras during the Official year 1905-06—(Concluded).*

Items.	Actuals, 1905-06.		Budget Estimate for 1905-06.	Revised Estimate for 1905-06.	Actuals, 1904-05.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.
	Details of Minor Heads.	Totals of Major Heads.				
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
4. Grants and Contributions—						
(a) From Government—						
i. Roads	12,000 0 0	15,72,903 7	15,13,130 0	15,46,050 0	15,46,523 9	
ii. Repairing structures of Bridges over the Cooum and over the Buckingham Canal	4,443 0 0		4,440 0 0	4,440 0 0	4,443 0 0	
iii. Other purposes—						
(1) Compensation for Tax on Salaries	...	...	...	...	4,208 11 11	
(2) Do. for Tax on places used for Sale of Spirituous & Intoxicating Liquors	13,607 0 0		13,610 0 0	13,607 0 0	13,607 0 0	
(3) Zoological Collection in People's Park	2,000 0 0		2,000 0 0	2,000 0 0	2,000 0 0	
(4) Improvement of People's Park	3,00,000 0 0		3,00,000 0 0	3,00,000 0 0	10,000 0 0	
(5) Do. Water supply and Drainage	25,000 0 0		25,000 0 0	25,000 0 0	6,000 0 0	
(6) Compensation for acquiring land on account of Plague at Crippam	8,480 0 0		...	...	...	
(7) Plague charges	...	...	...	...	...	
(8) Education	...	365,510 0 0	18,440 0 0	357,050 0 0	62,238 11 11	
Total...	75,743 10 11		50,000 0 0	70,000 0 0	50,560 12 10	The increase is due to closer scrutiny of meter readings and better collections.
5. Miscellaneous—						
(a) Payment for water for non-domestic purposes	2,551 4 7		3,000 0 0	3,000 0 0	3,021 12 5	This is an uncertain item.
(b) Sundry Receipts—Water-works	5,543 16 0		4,000 0 0	4,500 0 0	4,708 6 7	do.
(c) Other Items	1,846 8 0		2,000 0 0	2,000 0 0	5,937 12 6	The decrease is due to less demand.
(d) Sale of Lymph	1,101 11 4		1,700 0 0	1,200 0 0	1,122 7 4	This is an uncertain item.
(e) Refund from Expenditure of previous years...	...	...	...	...	...	
Total...	...	86,787 11 0	80,700 0 0	80,700 0 0	74,351 3 8	
6. Extraordinary and Debt—						
(a) Loans—						
i. From Government	7,00,000 0 0		...	7,00,000 0 0	...	
ii. In the open Market from private individuals	50,000 0 0		10,00,000 0 0	50,000 0 0	...	
(b) Redemption of Sinking Fund—Interest on Water-works Loan of 1860-73	36,197 6 9		36,100 0 0	36,100 0 0	35,083 9 1	
Total...	...	7,86,197 6 9	910,36,100 0 0	7,86,100 0 0	35,083 9 1	
Advances recovered—						
i. Permanent	5,953 9 3		5,000 0 0	10,000 0 0	6,301 13 8	The decrease is due to less adjustment of advances during the year than was anticipated.
ii. Others	...	5,953 9 3	5,000 0 0	10,000 0 0	6,701 13 8	
Total...	...	28,18,251 9 5	520,33,370 0 0	...	17,14,918 15 8	
Total Receipts...	...	31,47,903 1 1	7,27,15,050 0 0	...	...	
Grand Total...	...	...	...	...	...	

Represents the subsidy remitted by the Accountant General.

The increase is due to closer scrutiny of meter readings and better collections.

This is an uncertain item.

The decrease is due to less demand.

This is an uncertain item.

The decrease is due to less adjustment of advances during the year than was anticipated.

STATEMENT II.—*Expenditure from the Municipal Fund of the City of Madras for the Official year 1905-06.*

Items.	Actuals, 1905-06.		Budget Estimate for 1905-06.	Revised Estimate for 1905-06.	Actuals, 1904-05.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.
	Details of Minor Heads.	Totals of Major Heads.				
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
GRANT I.—(Public Works)—						
1. New Works—						
(a) Communications	301 14 0		1,570 0 0	1,810 0 0	8,937 8 0	The provision for acquisition of land for improvement of Road at the junction of Poonamallee Road and Sydenham's Road not availed of, the subject having been deferred.
(b) Buildings	38,877 10 3		24,000 0 0	41,730 0 0	19,866 10 3	The decrease is due to claims for work done not preferred in time.
(c) Drainage	7,75,005 10 0		9,82,260 0 0	8,83,850 0 0	5,86,763 0 10	The decrease is due to suspension of works for want of materials and to claims not preferred in time.
(d) Water-supply	10,325 0 1		13,930 0 0	21,270 0 0	13,607 5 5	The decrease is due to claims not preferred in time.
(e) Miscellaneous	...	...	100 0 0	100 0 0	823 4 5	
Total...	1,75,902 13 8	8,30,510 2 4	10,21,800 0 0	9,48,760 0 0	6,29,587 12 11	
2. Repairs—						
(a) Communications	...	...	1,22 310 0 0	2,45,130 0 0	2,48,551 11 4	The decrease is due to claims not preferred in time and to suspension of sanctioned works owing to execution of Drainage Works.
(b) Buildings	5,827 7 7		8,370 0 0	10,670 0 0	6,304 7 2	The decrease is due to claims not preferred in time.
(c) Drainage—						
Repairs to Works, &c.	1,62,698 11 1		1,85,120 0 0	1,94,520 0 0	1,62,771 6 1	The decrease is due to claims not preferred in time and to savings caused by introduction of Oil Engines.
Establishment	19,166 4 10		19,440 0 0	19,300 0 0	18,611 14 0	The decrease is due to savings.
Overtime	1,615 5 6		1,600 0 0	1,600 0 0	1,377 7 0	
Allowance	897 1 9		920 0 0	900 0 0	1,071 14 7	
Leave Allowances	55 8 9		50 0 0	70 0 0	...	
(d) Water-supply—						
Repairs to Works, &c.	82,906 0 2		84,150 0 0	87,000 0 0	60,934 8 10	The decrease is due to claims not preferred in time.
Establishment	3,982 11 3		3,900 0 0	3,900 0 0	4,555 1 0	
Miscellaneous	410 8		100 0 0	100 0 0	78 14 8	Savings.
Total...	...	4,53,029 11 3	4,25,960 0 0	5,64,000 0 0	5,04,377 5 5	
Carried over...	...	12,83,536 13 7	11,47,820 0 0	15,12,850 0 0	11,33,965 2 4	

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1905-06—(Continued).

Items.	Actuals, 1905-06.			Budget Estimate for 1905-06.	Revised Estimate for 1905-06.	Actuals, 1904-05.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.
	Details of Minor Heads.	Totals of Major Heads.					
1	2	3	4	5	6	7	
GRANT I.—(Concluded).							
3. Establishment—							
(a) General—							
In-door	...	...	...	...	...	...	
Out-door	...	...	...	...	...	...	
Allowances	...	...	...	...	...	...	
Leave allowances	...	...	...	...	...	...	
(b) Steam Road Roller—							
Establishment	...	...	...	...	...	...	
Overtime	...	...	...	...	...	...	
Fitters' Staff	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	
4. Tools and Plant.							
...	...	...	...	...	...	...	
5. Miscellaneous—							
(a) Stationery	...	...	...	...	...	...	
(b) Printing Charges	...	...	...	...	...	...	
(c) Advertising Charges	...	...	...	...	...	...	
(d) Law Charges and Stamp Duties	...	...	...	...	...	...	
(e) Office Furniture	...	...	...	...	...	...	
(f) Contingent	...	...	...	...	...	...	
(g) Water-works Contingent	...	...	...	...	...	...	
(h) Labor-Punkah	...	...	...	...	...	...	
(i) Clothing for Peons and Badges for Road Coolies	...	...	...	...	...	...	
(j) Fuel, Oil, &c., for Steam Road Roller	...	...	...	...	...	...	
(k) Inspection of dangerous Buildings	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	
Total Grant I...	...	...	...	...	...	...	

GRANT II.—(Education)—							
1. Fixed and Results Grants							
2. Inspection—							
Establishment	...	...	...	...	...	...	
Allowances	...	...	...	...	...	...	
Contingent	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	
3. Municipal Schools—							
(a) Establishment	...	...	...	...	...	...	
(b) Allowances	...	...	...	...	...	...	
(c) Results Stipends	...	...	...	...	...	...	
(d) Other Expenses	...	...	...	...	...	...	
(e) Kindergarten Materials	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	
4. Miscellaneous—							
(a) Rent grant	...	...	...	...	...	...	
(b) Furniture, Apparatus, &c.	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	
Total Grant II...	...	...	...	...	...	...	
GRANT III.—(Sanitation and Medical Services)—							
1. Hospitals and Dispensaries—							
i. Triplicane Hospital—							
(a) Establishment	...	...	...	...	...	...	
(b) Medicines and supplies	...	...	...	...	...	...	
(c) Diets of Patients	...	...	...	...	...	...	
ii. George Town Dispensary—							
(a) Establishment	...	...	...	...	...	...	
(b) Medicines and supplies	...	...	...	...	...	...	
iii. Divisional Dispensaries—							
(a) Establishment	...	...	...	...	...	...	
(b) Medicines and supplies	...	...	...	...	...	...	
Total...	...	...	...	...	...	...	
2. (a) Contribution to Provincial Funds—							
i. Hospitals	...	...	...	...	...	...	
ii. Medical College	...	...	...	...	...	...	
Carried over...	...	...	...	...	...	...	

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1905-06—(Continued).

Items.	Actuals, 1905-06.				Budget Estimate for 1905-06.	Revised Estimate for 1905-06.	Actuals, 1901-05.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.
	Details of Minor Heads.		Totals of Major Heads.					
	2	3	4	5				
1	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
Brought forward...								
GRANT III—(Continued).								
2. Contributions—(Concluded).								
(a) Contribution for St. Thomé Dispensary	29,142	0 0			20,120	0 0	20,002	0 0
(b) Do	1,100	0 0			1,100	0 0	1,100	0 0
(c) Do	240	0 0			240	0 0	240	0 0
(d) Do								
(e) Do	500	0 0			500	0 0	500	0 0
(f) Do					780	0 0	780	0 0
Repairing the Native Infirmary and Rajah Sir S. Parasamy Mudaliar's Ly-ing-in-Hospital.								
Total...			21,989	0 0	22,740	0 0	27,047	0 0
3. Vaccination—								
(a) Establishment	8,431	8 0			9,450	0 0	8,175	0 2
(b) Allowances	240	0 0			240	0 0	240	0 0
(c) Contingencies—	3,973	15 0			4,000	0 0	4,655	4 11
Animal Vaccination, Stationery, Clothing, &c.								
Total...			12,645	2 0	13,690	0 0	13,070	5 1
4. Registration of Births and Deaths—								
(a) Establishment—	7,510	14 3			7,490	0 0	7,606	7 2
(b) Allowances	240	0 0			240	0 0	221	5 4
(c) Contingencies—	1,459	0 0			1,520	0 0	1,285	4 2
Stationery, Clothing, &c.								
Total...			9,209	14 3	9,250	0 0	9,113	0 9
5. Conservancy—								
(a) Establishment—	21,751	14 11			21,800	0 0	23,453	5 3
(b) Allowances	2,091	5 3			2,710	0 0	3,213	11 8
(c) Street Conservancy	6,345	12 2			7,010	0 0	6,776	4 10
(d) House do	5,974	4 1			6,200	0 0	6,077	12 9
(e) Hire of Scavengers	31,337	14 7			33,510	0 0	32,733	9 8
(f) Hire of Bullocks	1,47,516	10 4			1,31,000	0 0	1,32,973	10 0
(g) Maintenance of Bullocks	1,00,535	3 3			57,230	0 0	95,210	0 0
Total...								
The increase is due to debiting to this head the total expenditure instead of proportionately to Grants I and III.								

APPENDIX I.

APPENDIX I.

(c) Incinerator— Establishment Labor	924 0 0 5,844 7 0	320 0 0 7,030 0 0	920 0 0 7,000 0 0	919 0 0 6,937 13 8	The decrease is due to claims not preferred in time and to savings.
(d) Night-soil Depôts and Shoots— Establishment Labor	1,040 8 9 8,751 9 0	1,030 0 0 10,350 0 0	1,040 0 0 9,840 0 0	998 10 4 8,076 12 11	Do. Do.
(e) Sanding Latrines (f) Maintenance of Sewage Farms— Labor	362 8 4 413 12 2	1,200 0 0 450 0 0	1,200 0 0 400 0 0	817 5 4 895 2 2	
(g) Rent of Sewage Farms (h) Rent of Ground for a Pancherry (i) Rent of Lorry Stations and Cart Depôts	1,716 10 0 609 1 8	1,700 0 0 3,470 0 0	1,700 0 0 3,650 0 0	2,624 1 7 624 15 0	The decrease is due to non-payment of arrears for which provision is made.
(j) Burial and Burning Grounds—Labor (k) Repair of Carts, Boats and Buckets	13,253 0 8 19,736 4 0	2,240 0 0 16,700 0 0	13,810 0 0 22,700 0 0	6,381 15 7 11,914 4 2	The decrease is due to claims not preferred in time and to savings. The decrease is due to provision for repair of carts not utilized since it was proposed to make new carts and provision made therefor in the Budget for 19-0-07.
(l) Contingent—General (m) Epidemic Charges (n) Improvement of Pancheries— Establishment Labor, &c.	11,565 6 0 1,25,910 0 1 337 2 0 5,382 7 5	7,350 0 0 33,020 0 0 360 0 0 5,290 0 0	9,000 0 0 1,14,220 0 0 360 0 0 6,420 0 0	8,498 3 8 43,886 1 9 426 0 0 2,969 5 2	The increase is due to extensive pumping on account of Drainage Works. The increase is due to outbreak of Cholera, Small-Pox and Plague during the year.
(o) Road Watering— Establishment Labor	1,413 0 0 12,500 12 0	1,430 0 0 12,670 0 0	1,430 0 0 12,670 0 0	1,447 13 4 13,420 9 1	The decrease is due to realization of Building materials of properties acquired being shown as a set off against this.
(p) Tools and Plant	11,268 12 6	14,500 0 0	19,000 0 0	19,518 6 4	The decrease is due to claims not preferred in time. Do.
Total...	5,37,383 2 0	3,89,290 0 0	5,46,620 0 0	3,33,580 3 4	Do.
6. Miscellaneous— (a) Stationery (b) Printing Charges (c) Advertising Charges (d) Law Charges and Stamp Duties (e) Office Furniture (f) Labor-Punkah (g) Clothing, Badges and Belts (h) Extra Staff	1,587 7 7 1,516 1 5 801 11 0 1,043 10 0 69 18 10 120 0 0 1,501 11 0 598 7 5	1,000 0 0 800 0 0 300 0 0 1,000 0 0 100 0 0 120 0 0 1,900 0 0 850 0 0	1,000 0 0 1,000 0 0 400 0 0 250 0 0 80 0 0 130 0 0 1,550 0 0 500 0 0	1,051 12 8 1,133 14 9 336 4 0 80 12 6 24 14 2 119 3 4 1,836 4 4 227 5 4	The increase is due to insufficiency of the allotment.
Total...	6,396 4 11	5,570 0 0	6,000 0 0	4,829 7 1	
GRANT IV—(Miscellaneous Municipal Purposes). 1. Lighting— Establishment Labor Maintenance Additional Lamps and Sundries Repairs to Lamps and Posts	1,831 13 6 831 0 0 62,115 12 3 5,597 11 5 3,072 1 9	1,900 0 0 850 0 0 66,800 0 0 500 0 0 4,000 0 0	1,870 0 0 850 0 0 66,800 0 0 6,000 0 0 5,220 0 0	1,677 0 0 767 3 6 63,661 7 1 2,370 15 0 3,797 13 6	Savings. The Budget provided for 13 instead of 12 Lighting seasons. The decrease is due to claims not preferred in time. Do.
Total...	73,498 7 4	80,740 0 0	80,740 0 0	71,461 7 11	
Carried over...	20,12,661 10	6,30,137 40	6,22,60,590 0	6,16,44,938 7 6	

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1905-06—(Continued)

Items.	Actuals, 1905-06.		Budget Estimate for 1905-06.	Revised Estimate for 1905-06.	Actuals, 1904-05.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.
	Details of Minor Heads.	Totals of Major Heads.				
1	2	3	4	5	6	7
GRANT IV—(Continued).						
Brought forward...						
2. Markets and Slaughter-houses—						
(a) Smithfield Market—						
Establishment	501 2 1		500 0 0	500 0 0	501 2 5	
Labor and Contingencies	410 11 6		600 0 0	600 0 0	413 12 10	The decrease is due to claims not preferred in time and to savings.
(b) Moore Market—						
Establishment	1,567 8 11		1,630 0 0	1,600 0 0	1,622 6 2	do.
Overtime	4,963 0 7		5,490 0 0	5,400 0 0	5,070 2 6	do.
(c) Slaughter-houses—						
Establishment	803 3 3		800 0 0	800 0 0	810 4 2	do.
Labor and Contingencies	2,270 6 3		4,260 0 0	3,260 0 0	3,313 12 5	do.
Total...		10,535 0 7	13,380 0 0	13,200 0 0	11,770 8 9	
3. Arcades—						
Labor	3,716 0 11		4,260 0 0	4,620 0 0	5,085 5 10	do.
Tools and Plant	74 8 2		300 0 0	100 0 0	22 0 1	do.
Total...		3,820 9 1	4,560 0 0	4,720 0 0	5,107 5 11	
4. Public Parks—						
(a) People's Park—						
Establishment	3,225 10 0		3,250 0 0	3,230 0 0	3,217 3 2	
Labor, &c.	10,781 2 2		16,280 0 0	13,950 0 0	21,731 0 1	The increase is chiefly due to opening a new Road and a Gate and partly to general repairs to cages and sundry charges. The decrease is due to tools renewed as they were found serviceable.
(b) Napier Park—						
Establishment	376 15 3		350 0 0	380 0 0	383 3 7	
Allowances	120 0 0		120 0 0	120 0 0	120 0 0	
Labor, &c.	806 5 6		930 0 0	920 0 0	1,161 11 5	Savings.
(c) Robinson Park—						
Establishment	955 0 0		1,000 0 0	1,000 0 0	992 8 3	
Labor, &c.	4,892 3 10		4,270 0 0	4,570 0 0	3,981 3 10	The increase is due to large purchase of flower tubs during the visit of their Royal Highnesses the Prince and Princess of Wales and to fencing the western side of the Park with iron.
Tools and Plant	...	27,351 14 0	26,580 0 0	26,210 0 0	33,107 5 9	
Total...						

5. Survey of Land	...	1,524 7 9	1,290 0 0	1,390 0 0	935 12 5	The excess represents arrear payment of contribution for the Town Survey Establishment under the Deputy Collector.
6. Fire—						
Establishment	3,786 7 1		3,820 0 0	3,790 0 0	3,800 9 5	
Labor, &c.	2,318 1 1		3,800 0 0	3,800 0 0	3,801 9 3	
Tools and Plant	1,274 10 6		2,000 0 0	2,000 0 0	717 2 8	The decrease is due to claims not preferred in time.
Total...		7,379 2 8	9,620 0 0	9,590 0 0	8,049 4 11	do.
7. Other Charges—						
(a) Esplanades	412 9 3		600 0 0	500 0 0	594 10 11	The increase is due to payment for additional lands acquired under the New Drainage scheme.
(b) Quit Rent	1,274 15 9		580 0 0	580 0 0	2,199 4 7	The decrease is due to less quantity of water drawn owing to restriction of supply to House services and prevention of waste in public fountains.
(c) Payment for Red Hills Water	23,817 0 0		25,600 0 0	25,300 0 0	23,152 0 0	Savings.
(d) Rewards for destruction of Dogs and Venomous Snakes	1,410 12 7		3,500 0 0	3,500 0 0	732 7 0	
(e) Municipal Proceedings, &c., Charges—						
Stationery	220 11 7		240 0 0	240 0 0	169 6 9	The increase is due to greater number of meetings held in the year.
Printing	1,901 12 7		1,800 0 0	1,800 0 0	1,374 15 6	do.
Advertising	1,364 2 0		1,200 0 0	1,200 0 0	774 8 0	Savings.
(f) Law Charges	6 0 0		100 0 0	100 0 0	...	do.
(g) Election Charges	5 9 10		300 0 0	100 0 0	1,328 7 0	The excess is due to a greater number of tin plates required to be affixed to cycles, &c., and Vehicles let out on hire under the new Act.
(h) Tin Tickets	589 12 6		500 0 0	500 0 0	350 3 1	Savings.
(i) Tools and Plant	813 4		200 0 0	200 0 0	10 8 0	do.
(j) Other Items	1,644 13 8		2,000 0 0	1,820 0 0	5,034 9 9	
(k) Contribution to Provincial Funds	50,000 0 0		50,000 0 0	50,000 0 0	50,000 0 0	do.
(l) Stores—						
Establishment	1,968 15 0		2,150 0 0	2,000 0 0	1,563 6 10	do.
Contingencies—						
Coolies for Stock-taking, Stationery, Clothing, &c.	405 7 2		400 0 0	400 0 0	163 10 8	
(m) Workshops—						
Establishment	2,953 1 0		2,970 0 0	3,080 0 0	2,959 13 1	do.
(n) Insurance on Municipal Buildings	688 3 0		600 0 0	600 0 0	638 3 0	
(o) Public Ceremonies	1,000 0 0		...	1,700 0 0	1,203 8 0	do.
Total...		90,264 1 3	92,800 0 0	94,620 0 0	93,531 10 2	
Total Grant IV...		214,363 10 8	2,22,230 0 0	2,28,570 0 0	2,26,966 7 10	
GRANT V.—(Supervision and Management)—						
1. Salaries of Officers						
Head Office—						
(a) Establishment	5,134 1 6		5,350 0 0	5,240 0 0	4,919 12 4	The increase represents the travelling allowance paid to the acting President.
(b) Stationery	191 15 10		200 0 0	200 0 0	174 11 8	
Total...	5,326 1 4		5,550 0 0	5,440 0 0	5,094 11 0	
Carried over...		29,416 8 8	27,490 0 0	29,370 0 0	25,912 14 5	
		222,703 8 6	2,22,359 70 0	2,24,89,469 0 0	2,18,71,904 15 4	

[illegible]

STATEMENT II.—Expenditure from the Municipal Fund of the City of Madras for the Official year 1905-06.—(Concluded).

Items.	Actuals, 1905-06.		Budget Estimate for 1905-06.	Revised Estimate for 1905-06.	Actuals, 1904-06.	Explanation of variations between the Actuals and the Revised Estimate of 1905-06.
	2	3				
	Details of Minor Heads.	Totals of Major Heads.				
1			4	5	6	7
Brought forward...	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Advances Recoverable—						
i. Permanent	...	...	...	...	...	
ii. Others	...	...	...	...	...	
Total...	15,761 5 10	15,761 5 10	...	3,000 0 0	11,824 11 6	The increase is due to large advances made for purchase of Bullocks and for working the disinfecting machine at the Port and for liability road works done.
Refund of other than Current Collections	...	...	...	3,000 0 0	11,824 11 6	The actuals fell short of anticipations.
Discount	...	...	...	59,000 0 0	4,935 7 5	
Pensions and Gratualities—	...	...	...	1,170 0 0	...	
(a) Superior Grade	21,464 9 8	...	23,620 0 0	22,250 0 0	12,537 15 10	
(b) Inferior Grade	870 13 3	...	800 0 0	880 0 0	977 14 11	
Total...	...	22,335 6 11	24,420 0 0	23,130 0 0	13,513 14 9	The decrease is due to claims not preferred in time.
Closing Balance—	...	...	...	...	...	
General Fund	2,56,624 6 5	...	2,170 0 0	71,730 0 0	13,815 12 5	
Water and Drainage Fund	1,34,601 3 5	...	8,510 0 0	18,290 0 0	2,83,982 4 6	
Lighting Fund	1,377 13 11	...	...	...	1,868 7 3	
Total...	...	3,92,603 7 9	10,680 0 0	90,020 0 0	3,29,651 8 2	
Grand Total...	...	31,47,903 1 7	727,15,036 0 0	931,69,550 0 0	9,26,56,800 15 6	

N.B.—Sums aggregating Rs. 1,93,293-1-0 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 1887, up to 31st March 1906.

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1906 and forming the Opening Balances of 1906-1907.

List of Liabilities or Credit Balances transferred to the ensuing year—		RS. A. P.	RS. A. P.	RS. A. P.
BALANCE OF LOANS—				
Water-works Loan of 1869-73	...	...	...	14,30,000 0 0
Debenture Loan of 1879	...	...	...	20,000 0 0
Water-supply Extension Loan of 1882	...	...	...	2,50,000 0 0
George Town Drainage Loan of 1882	...	...	...	1,00,000 0 0
Do do 1883	...	...	...	3,00,000 0 0
Do do 1885	...	...	...	3,00,000 0 0
Do do 1887	...	...	...	1,00,000 0 0
Do do 1888	...	...	...	1,50,000 0 0
Do do 1889	...	...	...	1,50,000 0 0
Water-works Loan of 1889	...	...	...	20,000 0 0
George Town Drainage Loan of 1890	...	...	...	50,000 0 0
Water-works Loan of 1895	...	...	...	4,00,000 0 0
Market Loan of 1897	...	...	...	1,00,000 0 0
Plague Loan of 1899	...	...	...	2,00,000 0 0
Water-works Loan of 1899	...	...	...	50,000 0 0
Drainage Loan of 1899	...	...	...	4,20,000 0 0
Market Loan of 1899	...	...	...	1,50,000 0 0
Drainage Loan of 1900	...	...	...	7,80,000 0 0
Water-works Loan of 1900	...	...	...	1,50,000 0 0
Plague Loan of 1900	...	...	...	1,00,000 0 0
Sewer Loan of 1901-1902	...	...	...	1,20,000 0 0
Drainage Loan of 1901-1902	...	...	...	2,00,000 0 0
Do 1903	...	...	...	5,00,000 0 0
Do 1905	...	...	...	7,00,000 0 0
Plague loan of 1905	...	...	...	50,000 0 0
DEPOSITS TO BE ADJUSTED	...	...	...	2,68,002 15 9
Unpaid Liabilities	...	...	...	1,92,521 0 0
List of Assets or Debit Balances transferred to the ensuing year—				
MUNICIPAL BALANCE—				
Revenue	...	2,58,002 4 4		
Loan	...	1,34,601 3 5		
DEPOSIT BALANCE—			3,92,603 7 9	
Cash	...	1,18,796 5 1		
Fixed Deposit	...	74,906 10 8		
Government Securities, &c.	...	74,300 0 0		
			2,68,002 15 9	
SINKING FUND FOR THE LIQUIDATION OF				
Water-works Loan of 1869-73	...	10,55,240 4 7		
Debenture Loan of 1879	...	15,875 8 9		
Water-supply Extension Loan of 1882	...	1,79,122 13 1		
George Town Drainage Loan of 1882	...	71,559 8 2		
Do do 1883	...	2,01,377 15 7		
Do do 1885	...	1,66,678 3 3		
Do do 1887	...	19,201 14 8		
Do do 1888	...	26,152 7 1		
Do do 1889	...	25,017 5 11		
Water-works Loan of 1889	...	3,400 1 8		
George Town Drainage Loan of 1890	...	7,691 14 10		
Water-works Loan of 1895	...	40,501 13 8		
Market Loan of 1897	...	8,886 13 2		
Plague Loan of 1899	...	12,260 8 5		
Water-works Loan of 1899	...	3,051 4 9		
Drainage Loan of 1899	...	25,237 2 2		
Market Loan of 1899	...	9,006 11 3		
Drainage Loan of 1900	...	39,598 3 9		
Water-works Loan of 1900	...	7,606 15 11		
Plague Loan of 1900	...	5,068 2 1		
Sewer Loan of 1901-1902	...	4,127 5 1		
Drainage Loan of 1901-1902	...	6,467 0 0		
Do 1903	...	11,931 6 5		
			19,45,361 8 3	
VALUE OF PREMISES—				
Licensing Station, Ennore	...	4,080 0 0		
Shed for Rubbish Depot Suptt. at Manaly Bridge	...	225 0 0		
Mustering shed at Kathewakam High Road	...	300 0 0		
Mantapam at the Chetty's Burial and Burning Ground, Washermanpett	...	145 0 0		
Shed for the peons, &c., of the Hindu Burial Ground in Suriyanarayana Chetty Street	...	130 0 0		
Shed for the lascars of north main drain	...	500 0 0		
Teakwood house for fernery at Robinson Park	...	1,790 0 0		
Reservoir for water near Band Stand at Robinson Park	...	340 0 0		
Compound wall to Robinson Park	...	260 0 0		
Pumping Station and Drivers' quarters at Royapuram	...	28,380 0 0		
Corrugated zinc shed for the fire engine at Royapuram	...	490 0 0		
Pumping Station	...	1,000 0 0		
Superintendent's quarters at Outfall Channel	...	210 0 0		
Overseer's Office room at Trivettore High Road	...	...		
Carried over...	37,850 0 0	26,05,967 15 9	72,50,523 15 9	

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1906 and forming the Opening Balances of 1906-1907—(Continued).

	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward...	37,850	0	0	26,05,967	15	9	72,50,523	15	9
VALUE OF PREMISES—(Continued).									
Fire-Engine shed close to the temple gate in Mannarsawmy	300	0	0						
Civil Road	7,050	0	0						
Monegar Choultry Slaughter-house	160	0	0						
Conservancy Overseer's Mustering shed at Slaughter-house Road	2,000	0	0						
Vaccination shed at Monegar Choultry Road	375	0	0						
Shed at Ghose Moideen Street for Timber Establishment	375	0	0						
Tiled shed Toll Gate, Trivettore High Road	375	0	0						
Do do Old Ennore Road	500	0	0						
Shed at Toll Gate No. 3, Mansaly, 1st Division	26,010	0	0						
Municipal Stores and Workshops	50,000	0	0						
Trevelyan Reservoir	375	0	0						
Overseer's Office, Wall Tax Road	250	0	0						
Storekeeper's Office, Basin Road	1,189	0	0						
Portion of Police Station in China Bazaar Road	290	0	0						
Sanitary Overseer's shed, Basin Road	210	0	0						
Superintendent's shed at the Wharf, Wall Tax Road	1,800	0	0						
Overseer's Office, Water-works, Govindappa Naick Street	12,660	0	0						
Municipal Cart Stand and Bathing Fountain, Elephant Gate Road	825	0	0						
Steam Road Roller's zinc shed, Wall Tax Road	2,000	0	0						
Store Room of 1st, 2nd and 3rd Division Overseers, Mint Street	2,000	0	0						
Bathing Fountain, Buddriah Garden Street	8,200	0	0						
Trevelyan Wharf	1,100	0	0						
Elephant Gate Bridge Wharf	68,650	0	0						
Municipal Office	3,800	0	0						
Municipal Office Stables	1,600	0	0						
Pumping shed, Fort Beach Road	2,000	0	0						
A shed and Bathing Fountain, Thumboo Chetty Street	1,400	0	0						
Fire Engine shed, Jehanghir Street	26,400	0	0						
Bullock Slaughter-house, Gantz Road	9,810	0	0						
2 cholera sheds at Perambore	3,990	0	0						
Superintendent's quarters, Perambore Slaughter-house	895	0	0						
Store Room at DeMellow's Road Sewage Farm	146	0	0						
Watchman's Room at do	205	0	0						
Pig Slaughter-house, DeMellow's Road	630	0	0						
Building used as Toddy Shop do	1,00,860	0	0						
Incinerator	300	0	0						
Shed for the Superintendent of the Incinerator, Basin Esplanade Road	490	0	0						
Office Room for the Sanitary Overseer, 4th Division	1,268	0	0						
Toll Station at the limit of Erakencherry Road, Veyaserpady and Old Toll House No. 4 Erakencherry Road.	418	0	0						
Toll House No. 5, Madavaram Road	189	0	0						
Do 6, Perambore Tank Road	418	0	0						
Do 7, Connoor Road	9,550	0	0						
Pumping Station, DeMellow's Road	1,654	0	0						
Muntapam at DeMellow's Road Burial and Burning Ground.	3,445	0	0						
Choolay Slaughter-house	18,910	0	0						
Smithfield Market	8,340	0	0						
Balish Naidu Dispensary	750	0	0						
Vaccine Depot, Rutler's Road	1,250	0	0						
Do Poonamallee Road	1,500	0	0						
Water-works Store and Overseer's Office, Gengadara	640	0	0						
Eastwarer Civil Road	2,86,430	0	0						
Public Works Stores, Harris Road	6,230	0	0						
Moore Market	2,000	0	0						
People's Park Superintendent's House and Store room	3,000	0	0						
Do Band Stand	9,010	0	0						
Sergeants' Quarters, People's Park	1,190	0	0						
Menagerie shed, People's Park	4,390	0	0						
Crocodile shed, Rabbit shed, Aviary and Ostrich shed	15,300	0	0						
Choolay Cart Depot	50	0	0						
Combined Incinerator and Pumping Station at Egmore	525	0	0						
Thatched shed, Lang's Garden	320	0	0						
Toll Gate No. 8, Madavankam Tank Road	525	0	0						
Rubbish Depot shed in Brick-kiln Road	525	0	0						
Toll Gate No. 9 in Kilpauk Garden Road	525	0	0						
Do No. 10 in Poonamallee Road, Chetput	176	0	0						
Do No. 11 in Harrington Road	525	0	0						
Do No. 12, Cedumbakum Road	582	0	0						
Shed in northern side of Sterling's Road	330	0	0						
Shed for tools and plant at the Otary Burial Ground	20,430	0	0						
Dhoby Khana, McNichols Road	580	0	0						
Tiled shed for the P. W. Overseer's Office, 6th Division	180	0	0						
Do for the Chetput Depot Store-keeper's Office									
Carried over...	7,77,686	0	0	26,05,967	15	9	72,50,523	15	9

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1906 and forming the Opening Balances of 1906-1907—(Continued).

	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.
Brought forward...	7,77,686	0	0	26,05,967	15	9	72,50,523	15	9
VALUE OF PREMISES—(Concluded).									
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, Aronachella Naick Road	8,560	0	0						
Pumping Station, Mootokoppam, Triplicane	1,000	0	0						
Shed for the Steam Road Roller in Westcott Road	740	0	0						
Storekeeper's shed, Ice House Road	100	0	0						
Old Police Station, Pycroft's Road	640	0	0						
Do Westcott Road	560	0	0						
Slaughter-house, Chetty's Garden	2,690	0	0						
Corrugated iron shed at Chetty's garden for keeping night-soil buckets	140	0	0						
Store Room of 6th and 7th Division, Pycroft's Road	1,200	0	0						
Royapettah Hospital, Peter's Road	53,690	0	0						
Cholera shed attached to the Royapettah Hospital	220	0	0						
Do in Kistnampet	15,700	0	0						
Incinerator at Kistnampet	16,000	0	0						
Shed for the Superintendent of Incinerator, Kistnampet	560	0	0						
Overseer's Mustering Depot shed, Kistnampet	568	0	0						
Do do near Barber's Bridge	325	0	0						
Wharf with crane and Superintendent's shed, Venkataranga Pillay Street	500	0	0						
Do Ellapathia Mada Church Road	500	0	0						
Two tiled sheds, Kistnampett Burial and Burning Ground	579	0	0						
Two bathing fountain in Ice House Road, 7th Division	200	0	0						
Vaccination shed, Cutcherry Road	364	0	0						
Late Police Thana buildings, Mount Road	606	0	0						
Toll Ticket Collector's Room, Mount Road	352	0	0						
Do Chamber's Road	120	0	0						
Do Adyar Bridge Road	352	0	0						
Bungalow in the Cemetery at Saidapet	948	0	0						
Store Room of 8th Division	1,230	0	0						
Pumping Station, Mylapore	9,490	0	0						
Mustering shed in new Cart Depot, Harris Road	1,020	0	0						
Shed at Mylapore Hindu Burial and Burning Ground	130	0	0						
Pumping Station, Ice House Road	20,310	0	0						
Fire-engine shed on the south side of the Police Station in Mount Road	510	0	0						
Red Hills Bungalow, Red Hills	8,000	0	0						
No. 1 Cottage, Delivery Channel	1,930	0	0						
2 Do do	2,000	0	0						
3 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						
				10,21,025	0	0			
VALUE OF TOOLS AND PLANT				5,17,790	0	0			
Do FURNITURE				26,280	0	0			
Do LIVE STOCK				38,440	0	0			
ARREARS OF TAXES, &c.				1,19,146	7	8			
Income from General Market				818	6	10			
Sale of rubbish				30,147	1	2			
Choolay Slaughter House				7,565	12	8			
CLAIMS—									
Advances Recoverable.									
PERMANENT—									
President	20	0	0						
Revenue Officer	150	0	0						
Health Officer	210	0	0						
Engineer	200	0	0						
Superintendent, People's Park	5	0	0						
Surgeon, 1st District	35	0	0						
Do 2nd do	30	0	0						
Do 4th do	400	0	0						
Municipal Stores	80,000	0	0						
Do Workshops	10,000	0	0						
				91,050	0	0			
Carried over...	91,050	0	0	43,67,180	12	1	72,50,523	15	9

APPENDIX I.

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1906 and forming the Opening Balances of 1906-1907—(Concluded).

	RS. A. P.	RS. A. P.	RS. A. P.
Brought forward...	...	13,67,190 12 1	172,50,523 15 9
Advances Recoverable—(Concluded).	...	91,050 0 0	
OTHER ADVANCES—			
T. Abojee Maistry	4 15 2		
Autthinarayana Iyah	1 8 3		
Appadurai Mudali	100 12 7		
Bava Sahib	15 14 0		
K. T. Bashyam Naidu	36 11 8		
Bakki Ammall	6 7 6		
The Collector of Nellore	18 0 0		
The Commissioner of Police	890 0 0		
A. Cunniah Chetty	2,343 15 4		
Chinnababu Maistry	12 8 0		
The Chairman, Municipal Council, Ootacamund	16 8 0		
Do do Adoni	0 4 0		
Captain A. French, Plague Officer	6 11 0		
The Government of Madras	6,418 7 2		
The Health Officer, M. C.	8,759 9 5		
Hajee Md. Malik Badsha Sahib	2 0 0		
The Indian Granite Company	-5 8 6		
Krishnappa Naicker	3 6 5		
Kathif Md. Mohideen Abdul Khader	8 14 3		
Kolandavelu Mudali	0 10 6		
Kondiah Chetty	2 2 0		
Arcot Lutchmu Ammall	-16 1 0		
Rcvd. Father Lopes	7 13 0		
N. Muthiah Aicharry	51 4 0		
The Medical Officer in charge of Egmore Plague Hospital	100 0 0		
The Medical Officer in charge of Perambore Plague Hospital	50 0 0		
A. Narasier	289 9 9		
Meyan John Sahib	14 4 6		
The Manager, Star of India Press	5 12 4		
Messrs. M. Mahomedally Jeevaji & Co.	3 0 5		
Salem Meenatchi Ammall	12 9 3		
Mohideen Pillay	2 2 0		
Ponnen	0 11 11		
Parthasarathy	5 6 3		
Ruthina Mudali	26 4 6		
Ramanuja Mudali	0 2 9		
C. Ramdoss Naidu	1 4 0		
M. Sadagopa Charry	20 0 0		
V. C. Subramaniya Mudali	75 0 0		
The Sanitary Commissioner, Madras	45 10 6		
E. Sreenivasa Charry	47 8 0		
The Special Engineer	100 0 0		
P. Sessa Charri	55 1 1		
M. Shaik Davood	99 10 2		
A. Subramaniya Iyer	2,850 6 10		
C. Seshiah and others	13 3 0		
Subbaraya Chetty	7 8 5		
Subbaraya Ancharry	3 5 4		
K. Sundara Row	207 8 0		
P. Sessa Charri and Sreenivasa Iyengar	10 1 2		
Sankaralinga Mudali	18 4 9		
Thungavelu Mudali and M. Subbarayulu Naidu	1 12 5		
Sir J. Thompson	-3 6 11		
Thasuloo	0 13 2		
Venkataratnam Chetty & Co.	3 9 3		
Venkatasaamy Naidu	1 11 6		
Vathammall	2 3 0		
Khan Babadur Waljee Laljee Sait	286 10 1		
	23,044 9 2	1,14,094 9 2	
Total...		44,81,275 5	372,50,523 15 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.

No	Description of Works.	Amount of estimate.	Past Expenditure.	Expenditure during the year.	Remarks.
		Rs.	Rs.	Rs.	
GRANT I.—(Public Works).					
I. NEW WORKS.					
(a) Communications.					
1	Acquiring a portion of the house No. 3 at the junction of Poonamallee Road and Sydenham's Road for improvement of these Roads, Vepery	1,270	...	...	Acquisition deferred.
2	Constructing a road dam on the Northern end of Cuttythambiran Street near Cosa Erusappen Street	275	4	219	Work completed.
3	Constructing a double vent culvert in Sullivan's Garden Street at the junction of Apparsawmy Coril Street	530	478	19	Do.
4	Petty works	300	...	64	
	Total...	2,375	482	302	
(b) Buildings.					
1	Constructing a latrine of 15 seats each for males and females in Korukupet	900	...	385	Work completed.
2	Constructing a platform and a screen wall for Hindustani Chaturvarna Sabha opposite to Komuti burning ground in DeMellow's Road, Perambore	130	...	114	Do.
3	Constructing Superintendent's quarters, Cattle sheds and drains at Chulay, Basin Bridge and Barber's Bridge Roads	5,000	...	3,754	Work in progress.
4	Constructing a plinth around the floor and repairing the Kistnaupet incinerator, Royapettah	170	...	...	Work completed but not paid for.
5	Land for the extension of Royapettah Hospital Buildings	8,950	...	8,900	Acquired.
6	Altering the existing latrine at Vasapmodu Parachery to a flushing one of 20 seats and connecting it with sewer No. 1 in Broadway by laying 9 in. stoneware pipes, Harbour Division	1,700	...	2,113	Work completed.
7	Constructing an Incinerator in Brick Kiln Road, Kilpauk	36,000	...	...	Work not commenced during the year.
8	Corrugated iron dust bins	2,000	...	1,776	Work completed but not paid for in full.
9	Providing beef butcher's tables and chopping blocks at Moore Market, Vepery	500	...	256	Do.
10	Fixing brackets and a long iron rod for the piece meat bazaar at Moore Market, Vepery	200	...	27	Do.
11	Constructing a shed for the Lascars of North Main drain, 4th Division	500	...	...	Work completed but not paid for.
12	Constructing a proposed sanded latrine in Parthasarthypettah, Vellala Teynampet	600	571	20	Work completed.
13	Constructing a screen wall on the road side of the latrine in Ibramjee Saib Street	280	...	270	Do.
14	Constructing Incinerator at Egmore	16,000	...	16,000	Do.
15	Converting the male and female latrines in Wall Tax Road into flushing latrines	1,200	150	810	Do.
	Carried over...	74,130	721	34,125	

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.	Amount of estimate.	Past Expenditure.	Expenditure during the year.	Remarks.
	Brought forward...	Rs. 3,050	Rs. ...	Rs. 2,090	
	GRANT I.—Public Works—(Continued).				
	I. NEW WORKS—(Continued).				
	(d) Water-Supply—(Continued).				
11	Extending 1½ in. pipe from the existing discharge cock fountain to the male and female latrines and fixing stands and erecting masonry cistern for the same, Teynampet ...	100	...	83	Work completed.
12	Excavating, removing, cleaning, tarring and relaying 2000 feet of 4 in. and 5 in. pipe in Ghous: Mohideen Pettah Road, Rayapuram ...	370	...	268	Do.
13	Laying 3 in. pipe taking branch from the 1½ in. main in Ammen Covil Street and fixing a single discharge cock fountain in the middle of Malayappen Street, Seven Wells Division ...	280	...	257	Do.
14	Excavating, removing, cleaning, etc., tarring and relaying 1522 feet of 2 in. pipe and substituting 2 in. pipe in lieu of old rotten pipes and H. S. connections, masonry works, etc., in Ramasawmy Pillai Street, Saravama Perumall Mudali Street, and Eastern Portion of Andiappa Mudali Street Vepery.	500	...	423	Work completed but not paid for in full.
15	Excavating, laying and jointing 432 feet of 3 in. pipe from 7 in. main and removing 2 in. and 1½ in. pipe already laid to the fountain and fixing a discharge cock fountain at the junction of Weavers Street and Mullan Ponnappa Mudali Street, Triplicane ...	410	...	39	Do.
16	Excavating and removing 1250 feet of 2½ in. pipe from Erusappen Street to Puliantope Road, cleaning, tarring and relaying the same with H. S. and fountain connections in Kuttithambiran Street, Perambore ...	300	...	273	Do.
17	Laying 2 in. pipe to Begum Saib Street and fixing a discharge cock fountain in Begum Saib Street.	130	...	115	Do.
18	Laying down pipe with suitable water taps in Venkatesa Gramany Street, Kistnappa Chetti Street, Washerman Street and Meeran Saib Street, Chintadripet ...	600	...	271	Work in progress.
19	Excavating, laying and jointing 950 feet of 3 in. pipe in Muniappa Mudali Street, taking branch from 1½ in. main in Basin Road and connecting the same with 2 in. main in Cunniah Naidu and Peddu Naick Streets, Seven Wells Division ...	800	...	730	Work completed but not paid for in full.
20	Laying and jointing 220 ft. of 2 in. pipe, cast iron, from 12 in. main in Pycroft's Road to Chinnappa Bowther Street, and fixing discharge cock fountain in the middle of the Street ...	180	...	17	Do.
21	Excavating, laying and jointing from 4 in. main in Ice House Road to Gazaty Begum Street and fixing discharge cock fountain opposite to lamp post No 107 in the same Street. ...	270	...	244	Work completed.
22	Fixing Hydrants ...	500	...	604	Do.
23	Fixing Meters ...	8,660	3,381	3,140	Do.
24	Fixing Pumps... ...	1,250	1,015	229	Do.
25	Revising estimate for improvement of water-supply.	7,400	2,000	5,400	Do.
	Carried over...	24,780	6,376	14,273	

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

Part I.—New Works—(Concluded).

No.	Description of Works.	Amount of estimate.	Past Expenditure.	Expenditure during the year.	Remarks.
	Brought forward...	Rs. 24,780	Rs. 6,376	Rs. 14,273	
	GRANT I.—Public Works—(Continued).				
	I. NEW WORKS—(Concluded).				
	(d) Water-Supply—(Concluded).				
26	Excavating, laying 1½ inch pipe and fixing (4) 3 in. discharge cocks to the bathing fountain around the cistern in Veeraragava Mudali Street ...	250	...	228	Work completed.
27	Extending the main from the pillar fountain in Kandappa Mudali Street to the Kistnampet Hindu Burning and Burial Ground ...	400	272	56	Do.
28	Extension of Water-supply to Cupid's Bow, Old Bandstand ...	600	326	36	Do.
29	Removing, cleaning and substituting 2½ inch and 2 inch pipes in place of damaged pipes in Casamajor's Road up to the fountain in Spur Tank Road ...	390	...	129	Work completed but not paid for in full.
30	Petty works ...	2,300	...	1,603	
	Total...	28,720	6,974	16,325	
	(e) Miscellaneous.				
1	Petty works ...	100	...	...	
	Total...	100	...	...	

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.	Amount of estimate.	Past Expenditure.	Expenditure during the year.	Remarks.
		Rs.	Rs.	Rs.	
	Brought forward..	71,180	721	84,425	
	GRANT I.—Public Works—(Continued).				
	1. NEW WORKS—(Continued).				
	(b) Buildings—(Concluded).				
16	Constructing 2 hoorary latrines with corrugated iron sheets in Wall Tax Road ...	700	597	Cr. 39	Only 1 latrine was constructed.
17	Constructing two masonry cremation platforms one for Rajah Caste people and the other for Thirunaga Komilies in DeMellow's Road Burial and Burning ground ...	200	...	163	Work completed.
18	Providing Verandah to the drying shed of Dhoby-Khana, McNichol's Road ...	1,250	41	1,175	Do.
19	Constructing a latrine in Narayanappa Naick's Garden ...	1,040	524	491	Do.
20	Improving the old Blacksmith's shed in Municipal workshop ...	550	...	550	Do.
21	Constructing a compound wall enclosing the Northern most corner of Robinson Park ...	260	...	210	Do.
22	Extending the male and female dressing-rooms attached to the George Town Dispensary ...	980	...	860	Do.
23	Restoring No. 4 Cottage to Walkman, Kilpauk ...	700	...	691	Do.
24	Petty works ...	500	...	321	
	Total...	80,810	1,713	88,878	
	(c) Drainage.				
1	Madras New Drainage ...	48,65,450	22,69,856	7,69,766	
2	Constructing a 6 in. masonry drain in the new Street N.K., K.F., F.G., and G.H., opened in Perumal Covil Garden Hutting ground, Trevelyan Basin Division...	670	...	...	Work completed but not paid for.
3	Constructing a 6 in. masonry drain in the new street A.B., and B.G., opened in Perumal Covil Garden Hutting ground, Trevelyan Basin Division ...	670	...	...	Do.
4	Constructing 3 manholes on sewer connections of Monagar Choultry Slaughter house, Tondiarpet.	450	...	...	Do.
5	Constructing 4 cross drains in Monyganda Mudali garden ...	110	...	85	Work completed.
6	Constructing a manhole in the covered drain in Gopaul Chetti lane at the junction of Second Beach Road ...	170	...	111	Do.
7	Constructing a manhole in the covered drain in Varada Raja Mudali Street at the junction of Second Beach Road ...	170	...	107	Do.
8	Re-building 9 in. drain on both sides of Avadanam Papior Road, Cholai to the existing length. ...	2,350	...	2,201	Do.
9	Trapping 12 street drain connections with No. I. Sewer ...	1,200	556	532	Do.
	Carried over...	48,71,540	22,70,412	7,72,802	

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.	Amount of estimate.	Past Expenditure.	Expenditure during the year.	Remarks.
		Rs.	Rs.	Rs.	
	Brought forward...	48,71,540	22,70,412	7,72,802	
	GRANT I.—Public Works—(Continued).				
	I. NEW WORKS—(Continued).				
	(c) Drainage—(Concluded).				
10	Constructing a tiled drain on either side of Gurusawmy Naidu Street ...	260	...	256	Work completed.
11	Constructing 1½ ft. drain in Sundaram Pillai Street from western end of Soliamman Covil Street in place of the ditch drain to a length of 450 ft.	800	...	772	Do.
12	Laying down 24 in. cast iron main to take the place of present sewer No. II ...	1,16,000	1,02,587	167	Do.
13	Potty Works ...	2,200	...	1,009	
	Total...	49,90,800	23,72,999	7,75,006	
	(d) Water-Supply.				
1	Excavating, cleaning, removing and relaying 830 ft. 2½ in. and 2 in. pipe from Venkatarangam Pillai Street in Ice House Road, Triplicane ...	330	...	86	Work completed but not paid for in full.
2	Excavating, removing, cleaning and relaying 320 ft. of 2 in. pipe C.I. from 3 in. main in Bangaru Naick Street, Chepauk ...	120	...	98	Do.
3	Excavating, laying and jointing 320 ft. of 2 in. C.I. pipe from the junction of 3 in. main in Swamy Naick Road, and connecting the dead end to the single discharge cock fountain in Iyah Mudali Street, Chintadripet ...	200	...	11	Do.
4	Excavating, laying and jointing 350 feet of 2 in. main in Gurusappa Chetty Street and connecting the same in Rajagopaul Naick lane and erecting a single discharge cock fountain in the middle of Kistappa Chetti Street, Chintadripet.	230	...	25	Do.
5	Excavating, laying and jointing 220 ft. of 2 in. pipe from Kalava Chetty Street to Iyah Mudali Street. 3 in. main and erecting a single Discharge cock fountain in Swamy Pandaram Street, Chintadripet ...	180	...	9	Do.
6	Excavating, laying and jointing 275 feet of 2 in. C.I. pipe from the existing single discharge cock fountain in Gulam Murtulaza Saib Street, Chepauk ...	160	...	151	Work completed.
7	Connecting the dead end to 900 feet of 3 in. pipe in Adam Saib Street, Tondiarpet ...	700	...	712	Do.
8	Taking a 2½ in. branch from 3 in. main in Suriya-Narayana Chetty Street, and laying 2½ inch pipe through Flag Staff street and connecting the same with 2½ in. pipe at the junction of Doorea Saib Street, and Flag Staff Street, Royapuram ...	730	...	663	Work completed but not paid for in full.
9	Laying and jointing 250 feet of 2 in. C.I. pipe and fixing double tap masonry stand pipe fountain in the centre of 2nd Selay St. and taking branch from 5 in. main in Vepery High Road, Vepery.	200	...	176	Work completed.
10	Laying 2½ in. C.I. pipe from Anitcha Pillai Street to the centre of the North side of Muthu Mudali Street and fixing wall two discharge cocks fountain, Royapettah.	180	...	159	Do.
	Carried over...	3,030	...	2,090	

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

Part II.—Repairs

No.	Description of Works.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	GRANT I.—Public Works—			
	II. REPAIRS—			
	(a) Communications.			
1	Reform by contract—			
	i. North Range	74,000	46,770	
	ii. South Range	65,000	51,201	
2	Labour for rolling	1,950	1,781	
3	Repairs materials	86,000	68,596	
4	Repairs to culverts and foot paths	4,720	4,792	
	Repairs to Bridges—			
5	Canal Bridges	12,760	11,335	
6	Petty works	700	548	
	Total ...	2,45,130	1,85,023	† Does not include a credit of Rs. 9,060 paid by Government on account of work done at Harris Bridge last year.
	(b) Buildings.			
1	Repairing and painting pumping stations	300	414	
2	Do. the Municipal Office premises, Kachaleswarar Division	1,060	622	
3	Do. the Royapettah Hospital	800	612	
4	Do. Cottages Delivery Channel	1,220	303	
5	Do. Red Hills Bungalows	200	160	
6	Do. Moore Market, Vepery	200	179	
7	Do. Smithfield Market, Purasavakum	300	159	
8	Do. Municipal stables, Kachaleswarar Division	130	...	
9	Do. George Town Dispensary, Tondiarpet	220	86	
10	Do. Baliah Naidu Dispensary, Purasavakum	130	32	
11	Do. the Contagious Wards attached to the Monegar Choultry, Tondiarpet	160	...	
12	Do. Superintendent's quarters in People's Park	300	199	
13	Do. Compound wall of Napier Park,	150	84	Work completed but not paid for in full.
14	Do. the sanded latrine in Flag Staff Street Kasi Garden, Rayapuram	180	169	Work completed.
15	Do. the female latrine in Wall Tax Road, Trevelyan Basin Division	230	...	Work completed but not paid for.
16	Do. the male latrine Do. Do.	380	...	Do.
17	Do. the retaining walls of the Wharf in Wall Tax Road, Trevelyan Basin Division	500	...	Work in progress.
	Carried over ...	6,400	3,022	

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

Part II.—Repairs—(Continued).

No.	Description of Works.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	Brought forward ...	6,400	3,022	
	GRANT I.—Public Works—(Continued).			
	II. REPAIRS—(Continued).			
	(b) Buildings—(Concluded).			
18	Repairing the godowns and rooms of the distrained properties near Trevelyan Wharf	190	...	Work completed but not paid for.
19	Do. and Chunam plastering the Overseer's office and store room at DeMellow's Road, Perambore	210	...	Do.
20	Do. plastering and whitewashing the office room of the Registrar of births and deaths, Sanitary overseer's office room and Bullock Slaughterhouse Superintendent's room in Gantz Road, Perambore	220	198	Work completed.
21	Paving with Cuddappah slabs the floor between the compound and the shed of the Sheep Slaughterhouse, Choolai	290	263	Do.
22	Re-roofing the tumbled down western side tiled verandah in the cart stand near Elephant Gate Bridge, Park town	250	226	Do.
23	Repairing the two latrines for males and females in new Pensioner's Line, Washermanpet	245	241	Do.
24	Providing concrete and cement plastered floor to the contagious shed in the Ramaswamy Maternity Hospital, Monegar Choultry Road	125	121	Do.
25	Repairing the male and female latrine in Cemetery Road near Monegaranda Mudaly Garden	100	91	Do.
26	Repairing the drains and tarring the walls of the Monegar Choultry Slaughter house	100	88	Do.
27	Petty works	2,500	1,577	
	Total ...	10,630	5,827	
	(c) Drainage.			
1	Repairing the arched drain in Monteith Road junction of Marshall's Road, Egmore	220	...	Work completed but not paid for.
2	Constructing 6 in. drain in the eastern side and substituting drain tiles in the western side of tiled drain in Kolanda Gramany Street	110	102	Work completed.
3	Demolishing and re-building the side walls of the drains in Vallaba Agraharam	100	101	Do.
4	Repairing the drain in Sundram Pillai Street from Purasavakam High Road to the cross drain near Soliammen Covil Street	600	516	Do.
5	Repairing the gratings of the side drains in China Bazaar Road	380	241	Do.
6	Do. the drain in Arnee Muthu Mudaly Street	120	114	Do.
7	Do. in Venkatachella Mudaly Street	300	270	Do.
8	Petty works	3,700	2,434	
	Total ...	5,530	3,778	

STATEMENT IV-A.—Demand, Collection and Balance Statement of Taxes, &c., for the year 1905-1906 (Current).

Description of Taxes, &c.	1	2	3	4	Collection.		Remission.	Written off.	Balance (Column 4 minus Columns 5, 7, and 8).
					For the year 1905-06.	Taxes prepaid in advance for 1906-07.			
		RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.
1 Tax on Arts, &c.	...	91,230	0 0	...	91,230	0 0	...	...	4,532 8 0
2 Tax on Buildings and Lands	...	6,190,615	3 3	5,098,10	6,13,958	5 3	5,63,093	15,10	8,042 310
3 Tax on Lands	...	5,109,14	1 1	...	5,109,14	1 1	...	...	337,14 3
4 Water and Drainage Tax on Buildings and Lands...	...	2,47,434	4 11	2,038, 610	2,45,393	14 1	2,24,838	0 0	17,255 4 2
5 Water and Drainage Tax on Lands	...	2,025, 710	...	...	2,025, 710	...	...	...	131 3 8
6 Lighting Tax on Buildings and Lands	...	77,394	15 3	637 5 3	76,757	10 0	70,357	14 8	5,393 8 0
7 Lighting Tax on Lands	...	638	10 5	...	638	10 5	...	...	42 8 10
8 Tax on Vehicles with springs	...	50,414	0 0	...	50,414	0 0	...	...	2,953 8 0
9 Tax on Animals	...	39,121	6 0	...	39,124	6 0	...	...	2,616 0 3
10 Tax on Carts and other Vehicles without springs	...	30,503	0 0	...	30,503	0 0	...	...	12 0 0
11 Tolls on Vehicles and Animals entering Municipal limits	...	35,110	0 0	...	35,110	0 0	...	...	1,168 14 2
12 Payment for occupation of Municipal Lands	...	10,309	3 2	...	10,308	3 2	...	...	1,889 5 10
13 Rent of Lands	...	16,928	7 8	...	16,928	7 8	...	...	9,513 13 8
14 Payment for water for non-domestic purposes	...	78,002	1 7	...	78,002	1 7	...	...	88,637 10 5
Total	...	13,04,279	6 2	7,775 6 1	12,26,504	0 1	11,95,448	11 11	51,10 2
					(a) 4,614 6 11		(b) 2,038 12 3		

(a) Represents the difference refundable between the taxes prepaid under sec. 174 and subsequently reduced by the board.
 (b) Represents the amount already refunded towards Do.
 (c) Represents penal interest.

STATEMENT IV-B.—Demand, Collection and Balance Statement of Taxes, &c., for the year 1905-1906 (Arrear).

Description of Taxes, &c.	1	2	3	4	5	6	Collection.		Remission.	Written off.	Balance (Column 6 minus Columns 7, 8 and 9).	Years to which the balance relates.
							For the year 1905-06.	Taxes prepaid in advance for 1906-07.				
		RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	RS.	A. P.	
1 Tax on Arts, &c.	...	2,167	2 7	3,550	0 0	5,717	2 7	482	8 0	...	...	1901-02 to 1904-1905
2 Tax on Buildings and Lands	...	13,653	0 1	50,004	8 11	63,657	9 0	...	...	...	...	do.
3 Tax on Lands	...	455	5 2	397	11 3	853	0 5	...	...	...	...	do.
4 Water and Drainage Tax on Buildings and Lands	...	5,672	10 1	20,218	3 0	25,890	13 1	...	...	...	...	do.
5 Water and Drainage Tax on Lands	...	179	12 11	156	10 1	336	7 0	...	...	...	...	do.
6 Lighting Tax on Buildings and Lands	...	1,773	11 5	6,324	15 11	8,098	11 4	...	...	...	...	do.
7 Lighting Tax on Lands	...	57	0 4	49	11 8	106	12 0	...	...	...	...	do.
8 Tax on Vehicles with springs	...	2,227	15 8	2,534	0 0	4,761	15 8	421	8 0	...	...	do.
9 Tax on Animals	...	1,692	9 10	2,440	8 0	4,133	11 0	433	0 0	...	...	do.
10 Tax on Carts and other Vehicles without springs	...	...	...	12	0 0	12	0 0	...	...	...	...	do.
11 Tolls on Vehicles and Animals entering Municipal limits	...	...	...	...	...	...	...	...	...	...	...	do.
12 Payment for occupation of Municipal Lands	...	4,500	1 9	1,486	8 0	5,986	9 9	114	10 2	...	...	do.
13 Rent of Lands	...	5,481	0 3	1,707	7 3	2,256	1 6	152	6 7	...	...	do.
14 Payment for water for non-domestic purposes	...	731	9 5	8,072	9 9	8,804	8 2	22	11 2	...	...	do.
Total	...	33,659	9 6	96,954	13 10	130,614	7 4	1,826	11 11	12,987	11 5	1902-03 to 1904-1905

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

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

Part II.—Repairs—(Continued.)

No.	Description of Work.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
	Brought forward...	Rs. 5,580	Rs. 3,778	
	GRANT I.—Public Works—(Continued.)			
	II.—REPAIRS—(Continued.)			
	(c) Drainage—(Concluded)			
	Pumping Stations—			
	i. Royapuram—Labor, &c. ...	30,400	29,130	
	ii. DeMellow's Road— { Fitters' Staff ... 105 { Labor, &c. ... 9,000	105 5,314	105 5,314	
	iii. Napier Park— { Fitters' Staff ... 50 { Labor, &c. ... 4,380	50 3,473	50 3,473	
	iv. Kistnampet— { Fitters' Staff ... 105 { Labor, &c. ... 8,200	105 8,507	105 8,507	
	v. Mylapore— { Fitters' Staff ... 50 { Labor, &c. ... 7,330	50 7,146	50 7,146	
	vi. Main Drain—Labor, &c. ...	1,410	1,651	
	vii. Triplicane Main Drain—Labor, &c. ...	150	144	
	viii. Spare Fireman ...	180	180	
	ix. Cleaning Main Drains ...	3,390	3,198	
	x. Do Cesspools ...	380	372	
	xi. Do Sewer No. I ...	6,380	7,863	
	xii. Do do No. II ...	4,090	5,057	
	xiii. Do do No. III ...	1,880	3,127	
	xiv. Do do 5th Division ...	800	933	
	xv. Flushing Drains ...	490	488	
	xvi. Hire of coolies ...	35,550	34,247	
	xvii. Hire of Bullocks ...	45,730	45,280	
	xviii. Maintenance of Bullocks ...	26,090	2,161	
	xix. Maintenance of carts ...	3,150	2,780	
	Total ...	1,94,820	1,62,999	

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 Work.	Received Estimate Grant.	Expenditure during the year.	Remarks.
	GRANT I.—Public Works—(Concluded.)	Rs.	Rs.	
	II.—REPAIRS—(Concluded.)			
	(d) Water-supply.			
1	Repairing fountains—			
	i. Labor ...	9,130	8,941	
	ii. Repairs materials ...	15,000	12,246	
2	Repairing Pipes—			
	i. Repairs Materials ...	8,000	8,025	
3	Repairs to Meters ...	2,500	3,811	
4	Repairing Delivery Channel—			
	i. Labor ...	2,020	1,998	
	ii. Repairs Materials ...	8,800	5,891	
5	Red Hills Lake Staff ...	1,290	1,078	
6	Temporary water-supply, Red Hills Pumping ...	40,000	40,211	
7	Cleaning pipes already laid ...	950	795	
	Total...	87,600	82,906	
	(e) Miscellaneous.			
1	Petty Works ...	100	5	
	Total...	100	5	

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 SALE.				DISTRAINT FEES REALIZED.							
	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.	Surplus.		Shortfall.		Demand Notice Fees.	Warrant Fees.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		
1 Tax on Arts, &c. ...	9,180	4,008	332	4,340	3,979	59	4,038	302	1	Rs. 1	A.P. 11 1	Rs. 2	A.P. 13 ...	...	Rs. 1	A.P. 11 1	483	Rs. 2 8 0	Rs. 1 15 0	
2 House, Water and Drainage & Light- ing Taxes on Build- ings and Lands ...	85,985	65,238	6,482	71,720	58,083	2,019	60,062	11,038	462	658	6 3	1,345	5 1	14	25	2 3	120	682	1 1	...
3 Tax on Vehicles with springs and on Animals ...	8,005	1,736	420	2,156	1,809	209	1,578	578	4	15	9 7	9	8 0	2	10	13 3	2	4	11 8	3,540
4 Tax on Carts ...	...	...	...	...	...	...	...	...	32	79	9 1	98	0 0	9	18	6 9	23	34	13 8	...
5 Payment for occupa- tion of Municipal Lands ...	16,928	6,071	7,574	13,745	4,697	4,335	9,022	4,723	8	6	8 1	6	9 6	3	1	8 6	5	1	9 10	...
6 Rent of Municipal Lands not falling under Section 408	1,800	1,431	443	1,874	1,320	205	1,555	280	12	3	0 10	27	1 1	...	...	...	12	24	0 3	...
7 Miscellaneous Re- ceipts ...	960	504	252	816	412	17	429	387	1	0	12 5	4	15 5	...	...	...	1	4	8 0	...

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

Description of Taxes, &c.	ARREAR.						CURRENT.				
	1	2	3	4	5	6	7	8	9	10	11
On service of Bill.						Total of Columns 2, 3, 4 & 5.					
After service of Demand Notice.											
After issue and before execution of Warrant.											
After execution of Warrant.											
On service of Bill.											
After issue and before execution of Warrant.											
After execution of Warrant.											
Total of Columns 7, 8 & 9.											
Total of Columns 6 & 10.											
1. Tax on Arts, &c.	Rs. 913,14 3	A. P. 27 8	Rs. 985,15 9	A. P. 80 7	Rs. 2,007,13 4	A. P. 71,862 8 0	Rs. 14,827 8 0	A. P. 7 8	Rs. 86,697 8 0	A. P. 88,705 5 4	A. P. 2 4
2. House Tax on Buildings and lands	810,11 6	79 0	5,44,930 8 6	3,673 510	49,543 10 3	2,30,874 9 11	3,14,531 14 11	2,42,915 35	67,856 8	16,17,400 2	4 4
3. Water and Drainage Tax on do	376,12 5	31 5	2,17,936 13 4	1,53,012 6	19,921 13 5	1,09,205 9 6	1,25,539 14 11	933 1	22,28,722 9	72,46,648 7	0 0
4. Lighting Tax on do	116,13 10	9 12	7,5,638 15 3	486 6	6,234 2 9	31,340 10 10	39,308 10 5	294 8	2	70,962 13 5	77,206 0 2
5. Tax on Vehicles with springs and on Animals	712 4 0	240 3	0	1,838 12 0	730 3	2,924 13 3	79,423 4 0	4,332 13 9	12,12 0	83,968 13 9	86,593 11 0
6. Payment for occupation of Municipal Lands	0 1 0	...	...	754 8 0	58 10 3	813 3 3	6,270 8 9	2,802 1 4	66 10 11	9,139 5 0	9,952 8 3

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

No. of Vehicles	Half-yearly rate of tax.	Classification of Vehicles																				Total.	For 1904-05.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		1st Division.		2nd Division.		3rd Division.		4th Division.		5th Division.		6th Division.		7th Division.		8th Division.		9th Division.		10th Division.			11th Division.		12th Division.		13th Division.		14th Division.		15th Division.		16th Division.		17th Division.		18th Division.		19th Division.		20th Division.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.		No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
VEHICLES.																						Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
I (a) Four-wheeled vehicle with springs drawn by 2 or more horses																						15	1	15	0	15	225	2	30	0	12	180	9	135	0	9	135	0	24	360	11	165	0	2	30	0	14	210	0	29	435	0	20	300	0	32	480	0	15	225	0	40	600	0	9	135	0	33	495	0	32	480	0	339	5,085	0	312	4,680	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
(b) Four-wheeled vehicle with springs propelled by electricity, gas, steam or any other mechanical power																						15	...	...	...	...	...	...	...	2	30	0	1	15	0	2	30	0	1	15	0	...	...	...	79	1,050	0	5	75	0	1	15	0	15	225	0	...	...	10	150	0	...	...	5	75	0	10	150	0	125	1,875	0	28	420	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
II Four-wheeled vehicle with springs drawn by a horse, mule, bull or bullock or by two or more horses under 13 hands, or by two or more mules, bulls or bullocks																						74	98	735	0	59	442	8	23	172	8	215	1,612	8	277	2,077	8	65	487	8	108	772	8	209	1,567	8	98	697	8	43	322	8	163	1,222	8	317	2,377	8	213	1,597	8	166	1,245	8	351	2,632	8	80	600	8	142	1,065	8	122	915	8	112	840	8	118	870	8	2,967	22,252	8	2,682	21,615	8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
III Two-wheeled vehicle with springs drawn by one horse, mule, bull or bullock																						44	74	333	0	117	626	8	60	270	0	215	1,102	8	124	622	8	25	112	8	173	778	8	101	468	0	81	364	8	52	234	0	166	702	0	162	729	0	170	765	0	9	135	0	161	724	8	93	418	8	493	2,218	8	159	715	8	305	1,372	8	102	459	0	2,647	13,261	8	2,570	11,565	8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
tricycle, propelled by electricity, gas or steam																						10	3	30	0	...	...	...	...	...	...	1	10	0	1	10	0	2	20	0	...	...	...	...	...	...	2	20	0	...	...	...	4	40	0	5	50	0	...	...	...	...	...	...	...	...	2	20	0	20	200	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Grand Total
Grand Total

TABLE No. 1.

Expenditure under Capital Account during 1905-06.

Particulars.	Amount.		
	Rs.	A.	P.
Madras New Drainage	7,69,766	4	11
Drainage Establishment including Carriage allowance of the Special Engineer	21,529	10	5
Sewer No. II	166	11	3
Total...	7,91,462	10	7

TABLE No. 2.

Statement showing sizes and lengths of pipes laid during the year 1905-06.

Division.	Number of Fountains.	4"	3"	2½"	2"	1½"	1¼"	1"	REMARKS
1	...	ft.	ft.	ft.	ft.	ft.	ft.	ft.	
2	1	...	900	...	190	...	...	45	
3	...	...	...	...	...	...	...	...	
4	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	...	
6	...	...	...	...	...	...	...	...	
7	1	...	1,229	...	...	...	...	...	
8	...	...	...	...	...	...	...	...	
9	...	...	...	...	...	...	...	...	
10	...	...	...	180	24	...	20	5	11
11	...	...	...	...	12	...	...	...	
12	1	...	...	...	725	...	...	30	15
13	...	...	360	100	184	...	...	150	...
14	...	4	...	...	...	...	...	...	
15	...	...	...	...	...	...	...	...	
16	3	...	...	...	1,290	...	...	...	
17	4	...	...	...	515	...	...	150	...
18	3	...	750	...	220	...	...	...	70
19	2	...	250	200	150	...	...	155	65
20	...	...	...	...	...	...	...	...	
Total...	15	4	3,489	1,551	3,310	...	20	535	161

TABLE No. 3.

*Under Liability System.
Granite Roads.*

Class.		Squares.	M.	F.	Yards.
1st Class Road 2" thick	...	...	...	...	...
1st do 3" do	...	...	...	...	...
1st do 4" do	...	1,813½	1	3	113½
2nd do 2" do	...	...	...	...	...
2nd do 3" do	...	...	...	...	...
2nd do 4" do	...	...	...	...	...
3rd do 2" do	...	...	...	...	...
3rd do 3" do	...	...	...	...	...
3rd do 4" do	...	...	...	...	...
4th do 2" do	...	...	...	...	...
4th do 3" do	...	...	...	...	...
4th do 4" do	...	...	...	...	...
Total	...	1,813½	1	3	113½

Laterite Roads.

Class.		Squares.	M.	F.	Yards.
1st Class Road 2" thick	...	...	...	...	...
1st do 3" do	...	336	...	4	133½
1st do 4" do	...	1,594	1	1	94
2nd do 2" do	...	...	...	...	...
2nd do 3" do	...	3,133	2	3	41½
2nd do 4" do	...	251	...	2	24
3rd do 2" do	...	...	...	...	...
3rd do 3" do	...	...	...	...	...
3rd do 4" do	...	...	...	...	...
4th do 2" do	...	...	...	...	...
4th do 3" do	...	906	...	7	23½
4th do 4" do	...	...	...	...	...
Total...	...	6,223	5	2	99½

plus interest realized on previous investments on market basis.

CR.

		RS.	A.	P.			RS.	A.	P.
To	Grant I.—Public Works—				By	Opening Balance	2,83,982	4	6
	New Works—					Municipal Rates and Taxes—			
	Drainage	7,75,005	10	0		Water and Drainage			
	Water-supply	16,325	0	1		Tax on Buildings			
	Repairs—					and Lands—			
	Buildings	465	3	8		Arrear 19,735 13 2			
	Drainage — Repairs to					Refund 21 2 9			
	Works, &c.	1,62,698	11	1		— 19,714 10 5			
	Establishment	19,166	4	10		Current 2,29,820 14 5			
	Overtime	1,615	5	6		Refund 891 12 7	2,48,643	12	3
	Allowances	897	1	9		— 2,28,929 1 10			
	Leave allowances	55	8	9		Water and Drainage Tax			
	Water-supply—Repairs to					on Lands—			
	Works, &c.	82,906	0	2		Arrear 211 3 0	2,095	12	7
	Establishment	3,862	11	3		Current 1,884 9 7			
	Establishment-General	29,062	8	7		Grants and Contributions—			
	Miscellaneous—W.W. Contin-					From Government—	3,00,000	0	0
	gent	977	0	2		Improvement of Water-supply			
"	Grant IV.—Mis. Municipal					and Drainage			
	purposes—					Miscellaneous—	75,743	10	11
	Other Charges—					Payment for Water for non-	2,551	4	7
	Payment for Red Hills Water	23,817	0	0		domestic purposes			
	Contribution to Provincial					Sundry Receipts—Water-works.	11	2	10
	Funds	6,000	0	0		Refund from Expenditure of			
	Stores	474	4	5		previous years	7,00,000	0	0
	Workshops	590	9	10		Extraordinary and Debt—			
"	Grant V.—Supervision and Ma-					Loan from Government	36,197	6	9
	agement	20,515	9	10		Interest on Sinking Fund :			
"	Repayment of Debt—					Water-works Loan of 1869-73..	15,714	7	6
	Sinking Fund	70,330	0	0		Transfer from General Fund	12,149	13	4
	Interest	2,41,139	7	8		Revenue account			
	Refund of other than Current					Loan account			
	Collections	398	6	11					
"	Transfer to General Fund								
	Loan account	86,055	15	4					
"	Closing Balance	1,34,601	3	5					
	Total...	16,77,119	11	3		Total...	16,77,119	11	3

APPENDIX II.

TABLE No 4.
Under Piecework System.
Granite Roads.

Class.	Squares.	M.	F.	Yards.
1st Class Road 2" thick	...	...	...	...
1st do 3" do	230	...	1	179 $\frac{3}{4}$
1st do 4" do	10,132 $\frac{1}{4}$	5	5	26
2nd do 2" do	...	...	...	...
2nd do 3" do	391	...	1	180
2nd do 4" do	2,691 $\frac{1}{4}$	2	2	68
3rd do 2" do	...	...	...	...
3rd do 3" do	...	...	...	...
3rd do 4" do	346	...	2	96 $\frac{1}{4}$
4th do 2" do	...	...	...	...
4th do 3" do	518 $\frac{1}{4}$	...	4	186 $\frac{3}{4}$
4th do 4" do	...	...	...	...
Total...	14,359 $\frac{1}{4}$	9	2	77

Laterite Roads.

Class.	Squares.	M.	F.	Yards.
1st Class Road 2" thick	...	...	...	...
1st do 3" do	312	...	1	130
1st do 4" do	...	...	...	...
2nd do 2" do	462 $\frac{1}{4}$	...	3	53 $\frac{1}{4}$
2nd do 3" do	3,021 $\frac{1}{4}$	2	4	144 $\frac{1}{3}$
2nd do 4" do	...	...	...	...
3rd do 2" do	...	...	...	...
3rd do 3" do	3,557 $\frac{1}{4}$	3	1	63 $\frac{1}{4}$
3rd do 4" do	...	...	...	...
4th do 2" do	...	...	...	...
4th do 3" do	...	...	...	...
4th do 4" do	...	...	...	...
Total...	7,853 $\frac{1}{4}$	6	2	171

APPENDIX II.

TABLE No. 5.

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 1905...	0.67	33.43	These figures are according to the Government P. W. D., datum, which varies from the Municipal datum.
May " ...	0.14	33.94	
June " ...	2.17	32.69	
July " ...	2.51	31.59	
August " ...	1.75	30.70	
September " ...	2.34	30.55	
October " ...	17.23	34.97	
November " ...	8.29	43.52	
December " ...	0.36	42.35	
January 1906...	6.19	42.68	
February " ...	0.14	44.17	
March " ...	0.05	43.16	

TABLE No. 6.

The following table shows the amount of water used for non-domestic purposes during the year, the bills issued, and the total collection of the year.

Period.	AMOUNT OF WATER USED DURING THE YEAR.		Bills issued during the year.		Amount collected during the year.	
	Gallons.	Value.				
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Last quarter of 1904-05	...	...	21,970 9 6			
1st do 1905-06	45,161,830	22,580 14 8	22,580 14 8	75,743 10 11		
2nd do do	41,684,435	20,842 3 6	20,842 3 6			
3rd do do	28,572,210	14,286 1 9	14,286 1 9			
4th do do	46,250,000	23,125 2 7	...			
Total...	161,663,475	80,834 6 6	79,679 13 5	75,743 10 11		
Total for 1904-05	141,803,720	70,901 13 9	66,296 3 2	59,560 12 10		

APPENDIX II.

TABLE No. 7.

Statement of Magisterial fines imposed and License fees recovered.

Particulars.	Fines imposed.			License fees recovered.			Total.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
For wasting or misusing public water ...	0	8	0	...	...	...	0	8	0
" failing to maintain troughs and pipes for catching water from the roof ...	6	0	0	...	...	...	6	0	0
" failing to provide latrines for private houses.	140	8	0	...	...	...	140	8	0
" causing obstruction in streets ...	15	0	0	...	...	...	15	0	0
" unlawful making of hole in streets ...	32	0	0	...	...	...	32	0	0
" failing to repair &c., tank or other place dangerous to passengers or persons living in neighbourhood ...	1	0	0	...	...	...	1	0	0
" failing to deposit rubbish &c., in dustbins...	11	8	0	...	...	...	11	8	0
" keeping filth for more than 24 hours ...	113	0	0	...	...	...	113	0	0
" allowing sewage to flow in streets ...	12	0	0	...	...	...	12	0	0
" failing to enclose buildings and lands ...	22	0	0	...	...	...	22	0	0
" neglecting to cleanse buildings ...	112	0	0	...	...	...	112	0	0
" failing to take action with regard to insanitary buildings ...	39	0	0	...	...	...	39	0	0
" permitting overcrowding in buildings ...	38	0	0	...	...	...	38	0	0
" keeping swine so as to be a nuisance to the neighbourhood ...	69	8	0	...	...	...	69	8	0
" using a place as Hack stable or cattle yard without license ...	956	8	0	535	2	0	1,491	10	0
" failing to remove carcass of an animal ...	42	0	0	...	...	...	42	0	0
" fouling water in certain places ...	10	0	0	...	...	...	10	0	0
" carrying on offensive trade without license.	275	0	0	153	0	0	433	0	0
" using a place as Bake House without license ...	238	12	0	175	0	0	413	12	0
" washing of clothes by washermen at unauthorized places ...	18	0	0	...	...	...	18	0	0
" slaughtering sheep in a place other than in a slaughter-house ...	71	8	0	...	...	...	71	8	0
" failing to construct drains &c., to private markets ...	11	0	0	...	...	...	11	0	0
" carrying on butcher's trade without license.	13	0	0	...	...	...	13	0	0
" selling in prohibited streets ...	19	12	0	...	...	...	19	12	0
" giving or lending of infected articles ...	7	0	0	...	...	...	7	0	0
" failing to give information of birth ...	46	8	0	...	...	...	46	8	0
" failing to give information of death ...	164	8	0	...	...	...	164	8	0
" failure of informant of birth or death to sign register ...	0	8	0	...	...	...	0	8	0
" burial or burning in place after prohibition.	15	0	0	...	...	...	15	0	0
" failing to obtain the vaccination of an unprotected child ...	418	0	0	...	...	...	418	0	0
" carrying carcass in an open cart ...	1	0	0	...	...	...	1	0	0
	2,926	0	0	868	2	0	*3,794	2	0

* This figure excludes Rs. 4 being the fine for evading Plague Regulations wrongly debited to Municipal Fund in the Police Court Fine Lists.

APPENDIX II.

TABLE No. 8.

House Inspection.

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

Division.	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 owners' cost.	Approximate number of pukka built houses.
1st Division	23	21	26	26	...	...	...	...	890
2nd "	...	...	...	...	...	...	...	...	2,050
3rd "	...	...	...	...	...	...	...	...	1,094
4th "	267	217	310	...	...	10	...	60	1,869
5th "	188	100	140	...	...	...	...	...	1,972
6th "	106	50	52	...	...	...	...	...	770
7th "	44	46	244	214	4	26	...	...	2,700
8th "	101	22	174	155	5	14	...	...	2,070
9th "	...	...	...	...	...	...	...	...	2,205
10th "	...	...	...	...	...	...	...	...	...
11th "	...	...	...	...	...	...	...	...	...
12th "	...	...	...	Nil.	...	...	...	...	7,857
13th "	...	...	...	...	...	...	...	...	...
14th "	57	17	13	17	...	...	...	...	400
15th "	195	100	91	73	2	16	10	0	750
16th "	...	...	...	Nil.	...	...	...	...	...
17th "	85	85	101	101	...	...	...	...	9,111
18th "	188	188	271	262	...	9	2	...	...
19th "	...	...	...	...	...	...	...	...	...
20th "	301	239	330	102	4	32	93	4	4,200
Total...	1,555	1,085	1,752	950	15	107	110	70	37,938

APPENDIX II.

TABLE No. 9.

Statement showing the number of Rubbish Carts received, Carts of Mud separated and Carts of Ashes deposited in terms of Rubbish Carts at the two Incinerators from 1st April 1905 to 31st March 1906.

Month and Year.	Total No. of carts received during the Month.	Carts of Mud, &c. separated.	Carts of Ashes deposited.	REMARKS.
April 1905	4,990 $\frac{3}{4}$		1,292 $\frac{3}{4}$	
May "	5,352		1,392 $\frac{1}{2}$	
June "	5,383 $\frac{1}{2}$		1,389 $\frac{5}{8}$	
July "	5,511 $\frac{3}{4}$		1,420 $\frac{7}{8}$	
August "	5,405 $\frac{3}{4}$		1,421 $\frac{7}{8}$	
September "	4,914 $\frac{1}{2}$		1,219 $\frac{1}{2}$	
October "	4,458 $\frac{1}{2}$		1,108 $\frac{1}{2}$	
November "	4,489		1,129 $\frac{1}{2}$	
December "	5,312		1,367 $\frac{1}{8}$	
January 1906	5,003		1,316 $\frac{1}{8}$	
February "	4,762 $\frac{1}{2}$		1,224 $\frac{5}{8}$	
March "	5,215		1,299 $\frac{1}{8}$	
Total ...	60,888 $\frac{1}{4}$		15,611 $\frac{3}{8}$	

APPENDIX II.

TABLE No. 10.
Comparative Statement of Applications for Licenses received, granted and refused.

No.	Headings.	1904-05.				1905-06.			
		No. of License applications received.	No. of Licenses granted.	No. of Licenses refused.	Amount collected.	No. of License applications received.	No. of Licenses granted.	No. of Licenses refused.	Amount collected.
					Rs. A. P.				Rs. A. P.
1	Markets	38	28	10	2,000-0	41	41	...	2,100
2	Slaughter Houses	2	2	...	200	2	2	...	200
3	Bake Houses	68	44	24	435	50	36	14	370
4	Sweetmeat Bazaars	119	39	80	525	127	80	47	590
5	Refined Water Factories	18	15	3	1,700	18	14	4	1,800
6	Cart-stands	27	13	14	359	28	11	17	391
7	Hack Stables	76	27	49	586	85	31	54	378
8	Cattle Yards	613	239	324	1,227	684	201	483	1,323
9	Oil Boiling Houses	2	2	...	10	6	5	1	30
10	Oil Mills or Presses	109	91	18	720	81	68	13	590
11	Camphor Boiling Houses	2	2	...	10	1	1	...	5
12	Paddy Boiling Houses	750	607	143	750	659	403	256	659
13	Indigo Dying Yards	61	54	7	408	55	55	...	336
14	Bone Depôts	12	12	...	150	13	12	1	100
15	Salt Fish Depôts	11	11	...	38	2	2	...	39
16	Meat or Mutton Stalls	3	2	...	150	2	2	...	27
17	Tanneries	23	19	9	1,540	20	10	10	150
18	Storing Hides and Salted Skins	1	1	...	50	1	1	...	50
19	Arrack Distillery	3	2	...	15	2	2	...	10
20	Paper Factory	14	6	8	113	5	4	2	65
21	Carpet Factory	3	3	...	15	5	...	...	25
22	Storing Hair	21	18	3	85	50	...	...	250
23	Electroplating	74	29	45	74	73	24	49	0
24	Trash Bazaars*	860	451	409	0	637	303	834	0
25	Free Licenses								
	Total...	2,917	1,770	1,147	11,221	2,657	1,365	1,292	10,640
					8	0	8		0

APPENDIX H.

TABLE No. 11.

People's Park.—Statement of receipts and disbursements for the year 1905-06.

Disbursements.	Amount.			Receipts.	Amount.		
	RS.	A.	P.		RS.	A.	P.
Establishment ...	3,228	10	0	Sale of hay and grass ...	560	9	3
<i>Labour.</i>				Menagerie Collections...	3,375	1	0
				Miscellaneous ...	700	12	0
Gardeners, &c. ...	3,024	5	9		4,636	6	3
Cost of food for animals, &c. ...	35	2	11	Government grant for the up-keep of the Menagerie Collections ...	2,000	0	0
Feeding animals and birds ...	6,167	11	1		6,636	6	3
Purchasing animals and birds ...	155	0	6				
<i>Other Charges.</i>							
Oil for lighting ...	10	0	0	Met from the Funds of the Corporation of Madras ...	13,464	15	2
Candles for Band ...	5	8	0				
Clothing for Sergeants and Peons. ...	79	9	6				
Weeding and cutting grass ...	698	12	3				
Sundries including Carpenters' wages, &c. ...	556	8	6				
Repairing gravel walks ...	199	11	2				
Repairing and painting Band Stand seats ...	68	0	0				
Repairing lamp posts ...	73	4	6				
Purchasing tubs, manure, &c. ...	398	8	3				
Constructing ornamental masonry stands ...	95	7	11				
General repairs to cages ...	703	12	9				
Stationery ...	14	10	3				
Printing ...	35	2	0				
Advertising... ..	52	0	0				
Fee to the Madras Volunteer Guards for playing band ...	600	0	0				
Improvements ...	3,807	8	10				
	16,781	2	2				
Tools and Plant ...	91	9	3				
Total...	20,101	5	5	Total...	20,101	5	5

APPENDIX II.

TABLE No. 12.

Napier Park.—Statement of receipts and disbursements for the year 1905-06.

Disbursements.	Amount.			Receipts.	Amount.		
	RS.	A.	P.		RS.	A.	P.
Establishment ...	376	15	3	Sale of hay and grass...	384	9	0
Allowance ...	120	0	0	Met from the Funds of the Corporation of Madras ...	978	11	9
<i>Labour.</i>							
Gardeners, &c. ...	816	3	10				
Clothing for peons ...	19	1	8				
Contingencies ...	1	0	0				
	863	5	6				
Total...	1,363	4	9	Total...	1,363	4	9

TABLE No. 13.

Robinson Park.—Statement of receipts and disbursements from 1905-06.

Disbursements.	Amount.			Receipts.	Amount.		
	RS.	A.	P.		RS.	A.	P.
Establishment ...	995	0	0	Sale of grass, &c. ...	5,155	0	1
<i>Labour.</i>				Met from the Funds of the Corporation of Madras ...	732	3	9
Gardeners, &c. ...	2,961	9	3				
Stationery ...	8	1	5				
Printing ...	12	8	5				
Purchasing tubs, plants, manure, &c. ...	657	5	8				
Clothing for peons ...	17	5	4				
Fee to M. V. G. for playing Band..	600	0	0				
Oil for lighting ...	15	9	0				
Repairing foliage shed ...	218	11	9				
Do garden seats ...	2	0	3				
Do lanterns ...	4	14	9				
Do sign boards ...	1	3	10				
Cost of coir matting ...	150	12	0				
Improving and covering fernery shed ...	43	4	4				
Manufacturing a cart ...	67	14	6				
Repairing hand cart ...	35	5	6				
Wirefencing on the western side of the Park ...	95	9	5				
Total...	4,892	3	10	Total...	5,887	3	10
Tools and plant ...							
Total...	5,887	3	10	Total...	5,887	3	10

Corporation Address.

To

THEIR ROYAL HIGHNESSES

THE PRINCE AND PRINCESS OF WALES.

MAY IT PLEASE YOUR ROYAL HIGHNESSES,

On behalf of the City and Corporation of Madras, we the undersigned Municipal Commissioners beg to offer to Your Royal Highnesses our most hearty and loyal welcome.

When, some four years ago, Your Royal Highness visited most of the principal possessions of the British Empire, our disappointment that India was for the time excluded was perforce consoled with the hope that this country might some day be similarly favoured. That hope has to-day, to our great good fortune, been fulfilled.

We hail with joy Your Royal Highnesses' presence amongst us to-day as one more of the many proofs of the good-will felt by His Majesty the King-Emperor towards the people of this country.

We beg Your Royal Highnesses to convey to His Most Gracious Majesty and to accept for yourselves the expression of our sincere devotion to the Throne, our attachment to the Royal Family, and our grateful appreciation of the many blessings conferred on this country by the just, wise, and merciful rule inaugurated by our late Queen-Empress Victoria of ever-revered memory and continued by His Most Gracious Majesty our King-Emperor.

Permit us to conclude this sincere expression of our loyalty with the earnest hope that Your Royal Highnesses may both be spared to enjoy many years of health and prosperity, with true happiness to yourselves and with continued blessings to the many millions whom it may be your high destiny to command.

We beg to subscribe ourselves,

Your Royal Highness' most obedient servants,

MADRAS,

24th January 1906.

His Royal Highness' Reply.

GENTLEMEN,

I thank you for the hearty welcome which you offer to the Princess of Wales and myself. We have looked forward with much pleasure to visiting your old and historic City, which I believe to be our oldest possession and oldest Municipality in British India, and I desire to express our deep appreciation of the generous efforts and carefully planned preparations which have been made for our reception by you and the citizens of Madras. We anticipate with interest the scenes which await us during the next few days, and we hope to use the opportunities which you and my friend Lord Ampthill have given us for seeing your City and its people. I will not fail to communicate to the King-Emperor your loyal assurances. Though thirty years have passed since he was your guest, my dear father's re-collections of Madras are still vivid and happy. Gentlemen, I again thank you for the affectionate terms in which you have greeted us to your City.

No. 472 M.

OFFICE OF THE ASSISTANT INSPECTOR OF SCHOOLS,

PRESIDENCY DIVISION,

STATION, MADRAS, 29th May 1906.

From

M.R.Ry. K. R. DURAI SWAMI AIYAR AVL., B.A.,

Assistant Inspector of Schools,

Presidency Division,

To

THE PRESIDENT,

Corporation of Madras,

through the Inspector of Schools, Third Circle.

Sir,

I have the honor to forward herewith the Educational Statements prescribed for embodiment in the Administration Report of the Corporation of Madras for the official year 1905-06. The instructions given in para. 8 of G. O. No. 1977 M., dated 23-11-1904 have been followed in the preparation of the statements and these contain the statistics of only those schools or departments which are maintained or aided by the Corporation.

2. The delay in forwarding these statements was due to the late receipt of the returns from the Sub-Assistant Inspector who states that he could not submit them earlier as the Supervisors had to assist the Assistant Inspector in the examination of Girls' Schools and consequently the collection of statistics for annual returns was interfered with.

I have the honor to be,

Sir,

Your most obedient servant,

(Sd.) K. R. DURAI SWAMI AIYAR,

Assistant Inspector of Schools,

Presidency Division.

No. 442 M.

31st May 1906.

Forwarded.

C. W. MOSS,

Ag. Inspector of Schools,

III Circle.

Statement No. I relating to General Statistics in the Corporation of Madras for 1905-06.

Institutions.	1905.			1906.			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>							Figures relating to schools or departments of schools maintained or aided from Municipal Funds only are given in this statement. It is satisfactory to note that the number of schools and scholars have increased.
Aided from Boys' Schools...	7	685	...	8	833	...	
Municipal Funds ... Girls' Schools...	2	55	...	2	65	...	
<i>Primary Schools.</i>							
Municipal ...	2	90	...	2	55	...	
Aided from Boys' Schools...	109	6,905	...	136	7,166	...	
Municipal Funds ... Girls' Schools...	...	...	...	1	1	...	
Total. { Boys' Schools ... Girls' Schools ...	118	7,689	...	146	8,054	...	

Statement No. II. showing the proportion of pupils of the great classes of the population to children of school age in the Corporation of Madras for 1905-06.

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	...	...	24	...	...	...	Figures in Italics relate to Girls' Schools. The statement shows the particulars of only the schools and departments maintained or aided by the Corporation. * Population of school age has been obtained by calculating at 18 per cent. of the population according to the census of 1901.
Native Christians	3,009	3,134	567	...	20.4	...	
Muhammadians	4,366	4,234	93	...	2.1	...	
Brahmans	...	...	465	...	...	...	
Hindus { Non-Brahman Caste	21,081	30,505	5,001	...	23.7	...	
Hindus { Panchamas	...	...	1,896	...	...	...	
Others	51	29	8	...	15.7	...	
Total...	39,510	37,893	8,054	...	21.08	...	

Statement No. III. giving particulars as to the qualifications of the teaching staff employed in the Corporation of Madras for 1905-06.

Classes of Institutions.	No. of Teachers employed.	No. possessing Training Teachers' Certificates.	No. possessing Untrained Teachers' Certificates.	No. possessing General Education Certificates together with approved service certificates.	No. possessing approved 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	10
<i>Secondary Schools.</i>									This statement shows the particulars of only the Schools and Departments maintained or aided by the Corporation.
Aided from Municipal Funds { Boys' Schools ... Girls' Schools ...	47	30	3	6	...	6	1	1	
<i>Primary Schools.</i>									The unqualified teachers will be required to qualify for certificates as early as possible.
Municipal ...	3	2	1	...	...	...	...	...	
Aided from Municipal Funds...	...	...	...	...	...	...	...	...	
Boys' Schools { Males ... Females ...	333	155	29	35	32	7	46	29	
Girls' Schools	1	1	...	...	...	...	...	...	
Total { Boys' Schools ... Girls' Schools ...	433	208	35	47	34	17	57	35	

Statement of work done by the Supervisors of Primary Schools in the Corporation of Madras during 1905-06.

Name of Supervisor.	Range.	No. of Schools visited.	No. of Schools examined.	No. of Pupils prepared for grant examination.		No. of Pupils examined.	No. of days spent in		Casual leave and holidays.	Work of the officer.	REMARKS.
				For Boys.	For Girls.		Examining Schools.	Other Work.			
P. K. Sundaram Aiyar	Triplicane Sub-Range from 1st April 1905 to 15th Jan'y. 1906.	169	169	89	17	6,770	161	* 48	181		* These include the number of days spent in office work in assisting the Sub-Assistant Inspector of Schools in the preparation of annual returns, in the collection of C. Forms and in the preparation of J and General School files. † Includes 6 days casual leave for the 2 permanent supervisors.
S. K. Viaweswara Sastri	Triplicane Sub-Range Acting from 16th January 06 to 31st March 1906.	125	125	85	10	4,629	56	* 3	16	Satisfactory.	
A. Kuppana Iyengar	George Town Sub-Range.	182	182	103	24	11,413	246	* 45	174		

Primary Schools.

Statement showing the names and other particulars of Fixed Grant Boys' Schools in the Corporation of Madras for 1905-06.

Serial No.	Names of Schools.	On the 31st March.	Number of pupils in Standards.					Results of Examination.	REMARKS.
			Infant.	I.	II.	III.	Total.		
1	Lutheran Mission, Washermanpet	1905	11	10	8	6	35	Satisfactory.	
2	Upper Primary Royapuram	1905	5	14	10	5	34		
3	Brahmo Bagrod, George Town.	1905	20	39	21	17	97		
4	Hindu Central Institution, do.	1905	13	25	26	17	81		
5	Narasingam Pillai, do.	1905	32	43	43	54	172		
6	Elephant Gate, do.	1905	11	24	40	40	115		
7	Vanniasangam, do.	1905	8	11	16	16	51		
8	A. Ramanjulu Chetty, do.	1905	14	7	9	19	49		
9	Hindu Fundamental, Viasarpady	1905	7	11	13	16	47		
10	A. B. M., Perambur	1905	9	13	19	13	54		
11	C. M. School, Tondiarpet	1905	11	18	13	10	52		
12	C. M. S., George Town	1905	10	21	10	6	47		
13	A. Srinivasa Mudaliar, Sanjeevarayapet	1905	13	26	31	30	100		
14	F. C. M., Royapuram	1905	13	19	20	28	80		
15	L. S. A., Chetput	1905	25	36	35	37	133		
16	Wesleyan Mission, Mackay's Gardens	1905	12	34	28	34	108		
17	S. P. G., Nungambakkam	1905	29	13	11	10	63		
18	V. Venkatasubbiah's, Chintadripet	1905	19	17	13	10	59		
19	C. M. S., Chintadripet	1905	20	14	9	8	51		
20	S. P. G., Sullivan's Gardens	1905	11	10	6	8	35		
21	R. C. M., Royapet	1905	10	10	5	6	31		
22	Vanniasangam, Mylapore	1905	12	8	8	6	34		
23	S. P. G., Robertsonpet	1905	2	12	12	8	34		
24	S. P. G., Purasawakam	1905	5	8	8	13	34		
25	P. Subramaniam, Mylapore	1905	22	19	12	16	69		
	Girls' Schools.	1905	21	14	11	6	52		
	Wesleyan Mission Girl School, Egmore	1905	21	10	8	9	48		
	Lower Secondary Boys' School.	1905	21	12	11	4	48		
1	Lutheran Mission Lower Secondary, Purasawakam	1905	25	17	18	15	75		
2	Hindu Middle School, Pudurpet	1905	5	18	19	18	60		
3	A. V. Middle School, Chintadripet	1905	13	17	11	5	46		
4	Zion Lower Secondary, Chintadripet	1905	10	10	14	10	44		
	Girls' Schools.	1905	18	12	11	8	49		
1	Catholic Poor, George Town	1905	16	17	13	9	55		
2	European Convent Vernacular Girl School, San Thome	1905	20	30	22	23	95		
	Girls' Schools.	1905	31	26	13	25	95		
1	Lutheran Mission Lower Secondary, Purasawakam	1905	11	19	20	18	68		
2	Hindu Middle School, Pudurpet	1905	24	19	16	7	66		
3	A. V. Middle School, Chintadripet	1905	14	18	15	12	60		
4	Zion Lower Secondary, Chintadripet	1905	20	8	8	16	52		
	Girls' Schools.	1905	20	16	12	9	57		
1	Catholic Poor, George Town	1905	17	13	10	8	48		
2	European Convent Vernacular Girl School, San Thome	1905	20	32	30	36	118		
	Girls' Schools.	1905	53	48	43	39	183		
1	Catholic Poor, George Town	1905	21	5	6	6	38		
2	European Convent Vernacular Girl School, San Thome	1905	8	7	5	3	23		
	Girls' Schools.	1905	24	23	23	20	100		
1	Catholic Poor, George Town	1905	18	17	21	24	80		
2	European Convent Vernacular Girl School, San Thome	1905	41	35	35	20	131		
	Girls' Schools.	1905	31	49	33	47	160		
	Girls' Schools.	1906	...	...	...	...	...		
	Girls' Schools.	1906	...	1	...	...	1		
1	Lutheran Mission Lower Secondary, Purasawakam	1905	64	41	58	52	215		
2	Hindu Middle School, Pudurpet	1905	54	50	42	57	203		
3	A. V. Middle School, Chintadripet	1905	19	11	20	27	77		
4	Zion Lower Secondary, Chintadripet	1905	14	8	20	21	63		
	Girls' Schools.	1905	33	25	32	28	118		
1	Catholic Poor, George Town	1905	15	14	27	31	87		
2	European Convent Vernacular Girl School, San Thome	1905	12	6	13	11	42		
	Girls' Schools.	1905	11	15	10	19	55		
1	Catholic Poor, George Town	1905	11	8	9	3	31		
2	European Convent Vernacular Girl School, San Thome	1905	18	10	7	7	42		
	Girls' Schools.	1905	16	4	1	...	21		
	Girls' Schools.	1906	15	6	1	1	23		

N.B.—The figures relating to the Lower Primary Standards which alone are aided from Municipal Funds are given in this statement.

Annual Report of the Royapet Hospital for 1905-06.

Accommodation Buildings, etc.—All classes of people are treated as out-patients but there is accommodation only for natives in the In-patient Department.

The land referred to in last year's report has come into our possession and the superstructure of the houses therein except in one adjoining the resident Assistant Surgeon's quarters has been auctioned. The long desired extension of the Hospital will I hope be complete in this official year.

The Hospital has been white and colour washed once during the year. All my requests for the general repairs of the Hospital buildings and compound and Resident Assistant Surgeon's quarters have been complied with to my satisfaction.

I think on the whole the contract system has worked better than the purveying system. The latter involved greater responsibilities to the purveyor and to the Medical Officer in charge. The rate of each and every article in the contract system is fixed and requires no extra scrutinization as to its price. But the clerical work has enormously increased in the contract system.

Patients treated.—

Attendance 1,337 in-patients and 37,914 out-patients were treated during the year as against 1,190 in-patients and 34,846 out-patients of the previous year showing an increase of 147 in-patients and 3,068 out-patients which is satisfactory.

Operations.—

The total number of operations for the year is 2,513 as compared with 2,154 of the previous year showing an increase of 359 during the year under review. All the instruments that were especially indented for have now been received.

Epidemic.—

Cholera and small-pox prevailed as epidemics during the year, the former was of a severe type and prevailed all over the town and the latter very severe during the latter part of the year. There were 415 cases of Cholera, 204 of small-pox, 13 of chicken-pox, 4 of measles, 1 of mumps, 2 of enteric, other diseases 2, and family attendants 79. There were 269 deaths of which 238 were due to cholera and 31 to small-pox. The permanent appointment of a nurse was sanctioned during the year. General repairs were also carried out as regards ventilation in the wards, latrine accommodation, etc.

Two statements are herewith attached.

MADRAS,
9th May 1906.

E. HASELL WRIGHT,
MAJOR, I. M. S.,
Ag. Surgeon, 4th District.

APPENDIX IV.

Annual Report of the George Town Dispensary for the year 1905-06.

Accommodation.—The compounding room is too small and ought to be extended. Operations cannot be conveniently performed in the prescribing or dressing rooms. A small operation room is required.

At present there is little or no shelter on the east side for patients waiting for medicines. If tatties are put up they are invariably stolen at night.

I recommend that the wall be raised a few feet where the patients wait. It would cost very little, and would be a boon.

Attendance.—The total number of patients treated during the year was 42,950 and the daily average attendance 263.01, against 43,983 and 258.84 in 1904-05. The falling off in the new admissions is owing chiefly to the heavy rains in the mornings in the months of September, October and November.

Operations.—2,299 minor operations were performed by the Medical Subordinates against 1,877 the year previous.

All major operations are performed by the Surgeon of the District and are treated as in-patients in the Native Infirmary.

The statements showing attendance, finance and disease are attached.

MADRAS,
11th May 1906.

F. C. REEVES, LT. COL., I.M.S.,

Surgeon, 1st District.

Annual concise Report on the working of the Baliah Naidu Dispensary, Vepery, for the year 1905-06.

The Dispensary was opened on the 10th April 1899 and is located in the building erected by the late M.R.Ry. B. Baliah Naidu Garu. It lies to the South of Smithfield Market and affords relief only to out-door-patients. The proposal to make some alterations in and additions to the main building awaits execution. The equipment is sufficient.

2. The establishment consists of one 1st Grade Hospital Assistant, a 4th grade Hospital Assistant, two compounders, one male attendant, one female attendant, a peon and a sweeper. The 2nd Hospital Assistant joined appointment on 3rd August 1905. The maximum number of patients treated on any one day was 301.

3. 1,472 Surgical operations were performed during the year.

20th April 1906.

A. PERUMAL NAIDU,

1st Grade Hospital Assistant,
In Charge, Baliah Naidu Dispensary, Vepery.

MADRAS,
2nd May 1906.

ROBERT ROBERTSON,
MAJOR, I. M. S.,
Surgeon, 2nd District, Madras.

APPENDIX IV.

Report on the work of the San Thome' Dispensary during the official year 1905-06.

1. *Accommodation.*—The building in which the dispensary is located is the property of the S. P. G. Mission and a rent of rupees ten 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.

2. *Establishment.*—The establishment consists of a Hospital Assistant, a compounder and two menial servants.

3. *Total treated.*—The total number of patients treated during the year was 11,689 and the average daily attendance for the same period was 61.95.

The most common diseases for which treatment was given at the dispensary were :—

Diseases of the Digestive and Respiratory systems, Local injuries, malarious fevers, diseases of the ear, diseases of the skin, ulcers and rheumatic affections.

427 operations were performed during the year.

4. *Income.*—The total income of the year from all sources was 1,363-12-5 pias.

S. ABRAHAM,

Hospital Assistant,

San Thome' Dispensary.

ST. THOMAS CONVENT, SAN THOME,

10th May 1906.

From

THE REVD. MOTHER MARIE ALBERTE de JESUS,

Lady Superioress,

Convent of St. Thomas, San Thome'.

To

THE HON'BLE E. S. LLOYD, ESQUIRE,

Ag. President,

Corporation of Madras.

SIR,

I have the honor to forward herewith a report on the working of our Convent Dispensary during the official year 1905 to 1906 as requested in your letter No. 38, dated 10th April 1906.

I have the honor to be,

Sir,

Your most obedient servant,

MARIE ALBERTE de JESUS,

F. M. M., Superior.

VICTORIA HOSPITAL FOR CASTE AND GOSHA WOMEN,
MADRAS, 14th June 1906.

To

THE PRESIDENT

of the Madras Corporation.

SIR,

As requested in your letter of the 7th instant, No. 385, I submit herewith the usual returns showing the work done by the Hospital for Caste and Gosha women in Madras during the official year 1905-06 together with the printed Annual Report for the past calendar year 1905. I should have sent on these documents three weeks ago, if I received your letter of the 10th April last and the Municipal Report for 1904-05 which have not reached the Governors of the Hospital up-to-date for their information and guidance as to the exact form of the returns required. To avoid further loss of time the returns now sent have been prepared in last year's forms.

It will be seen from the figures of attendance of patients treated that there was some decrease in the total number for the period of Report when compared with the returns for the previous official year. The decline was mainly in the number of out-patient's department, but the Governors are inclined to believe that it is only temporary and that the ground lost will soon be recovered. The Lady Superintendent, however, will in the interests of the Hospital be requested to keep herself fully informed of the working of the arrangement of employing the Assistant Superintendent instead of a portion of her own time daily to look after the out-patient's branches, and to report at the end of the current year whether public confidence has been affected in any way by the new arrangement.

The Governors note, however, with satisfaction the good work done by the in-patient's wards of the Hospital and their growing popularity. Another Maternity Ward is no doubt "the greatest need" as pointed out by the Dufferin Fund Committee, and if this be built, there would be no great difficulty in securing founders of fresh beds with necessary equipment for the new room.

It is true that there is a deficit shown in the Budget estimate for the current year; but wealthy native donors will not be wanting to guard against poor women and children being left without medicine and doctor's advice and without anything to soothe their pain when they are in suffering and sickness.

I have the honor to be,

Sir,

Your most obedient servant,

V. KRISHNAMA CHARRIAR,

Honorary Secretary to the Governors,
of the Victoria Hospital.

Statement showing the diseases treated in the undermentioned Hospitals and
Dispensaries during the year 1905-1906.

	Name of Diseases.	Hospitals and Dispensaries.					
		Royal-pettah Hospital.	George Town Dispensary.	Baliah Naidu Dispensary.	St. Thomas Dispensary.	St. Thomas Convent Dispensary.	Victoria Hospital for Caste and Gosha Women.
GENERAL DISEASES.	Small-pox	8	28	6	7	...	...
	Cholera	6	6	21	2	...	...
	Dysentery	957	1,146	1,081	542	57	232
	Malarial fevers	1,010	6,929	1,601	950	52	81
	Primary syphilis	227	274	298	49	...	...
	Secondary syphilis	...	...	...	9	...	37
	Gonorrhoea	426	222	143	72	...	...
	Scurvy	...	2	...	...	...	3
	Worms	3,220	1,812	2,086	439	339	917
	Debility and anaemia	401	699	130	170	617	522
	Rheumatic affections	2,282	1,686	990	620	...	594
	Malignant (Carcinoma)	19	7	...	...	...	...
	New growths (Sarcoma)	7	6	1	21	...	...
	Tuberculous Diseases	173	102	75	8	121	17
	Leprosy	9	19	27	12	50	2
	Venerereal Diseases	...	...	...	14	...	...
	Simple continued fever	...	...	...	...	...	...
	All other general diseases	6,050	1,064	2,155	523	3,280	1,000
	Diseases of the nervous system	1,334	903	484	193	...	303
	Diseases of the eye	631	472	464	402	1,027	356
LOCAL DISEASES.	Diseases of the ear	2,307	2,905	2,200	901	535	787
	Diseases of the nose	101	119	109	7	32	43
	Diseases of the circulatory system	170	36	143	73	...	16
	Diseases of the lungs	...	...	...	9	...	156
	Diseases of the respiratory system other than tubercle of the lungs.	3,652	3,311	3,113	1,174	...	729
	Diarrhoea	719	810	157	400	188	439
	Dyspepsia	177	936	1,105	90	188	966
	Diseases of the liver	203	100	936	24	...	78
	Other diseases of the digestive system	4,783	4,518	4,527	1,189	...	2,214
	Diseases of the spleen	73	232	71	14	...	70
	Other diseases of the Lymphatic system	379	214	212	185	135	93
	Goitre	...	...	2	1	...	...
	Diseases of the urinary system	270	187	160	7	...	383
	Soft chancre	120	61	16	...	...	...
	Other diseases of the generative system	821	667	435	493	...	3,186
	Diseases of the organs of locomotion	89	59	124	10	...	16
	Diseases of the connective tissue	1,260	1,615	825	329	...	754
	Ulcers	2,653	2,345	1,231	812	572	748
	Other diseases of the skin	2,288	4,895	2,427	894	1,891	1,342
	All other local diseases	2	...	...	...	...	...
LOCAL DISEASES.	General injuries	1,992	3,575	1,494	1	3,215	7
	Local injuries	1	1	...	691	2,331	228
	Poisons { Opium	1	1	...	...	...	...
	Poisons { Other poisons	8	377	1	2	...	35
	No appreciable disease	...	...	...	10	...	1
Total number of patients		39,251	42,950	28,915	11,689	14,860	16,369
Operations		2,513	2,299	1,472	427	...	760

* Exclude Major operations.

APPENDIX IV.

A.—VACCINE DEPARTMENT.

Statement No. II showing the cost of the Department in the Corporation of Madras during the official year 1905-06.

Circle.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Natal, Mauritius and Penitentiary.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Emigration Depots																								
Corporation of Madras.																								
Dy Inspectors.																								
Asst. Dy. Inspectors.																								
First class.																								
Second class.																								
Third class.																								
Vaccinators.																								
Pay.																								
Number.																								
Clerks, &c.																								
Pay.																								
Number.																								
Total Pay of Establishment.																								
Travelling allowance.																								
Contingencies.																								
Total cost.																								
Imperial Funds.																								
Provincial Funds.																								
Local Funds.																								
Municipal Funds.																								
Zamindari Funds.																								
Total.																								
Number of all successful vaccinations, (Primary, Secondary and Re-vaccinations)																								
Average cost of each successful case.																								

* In finding the average cost the amount realised by the sale of lymph, viz., Rs. 18,050-5-0 has been deducted from the total cost.

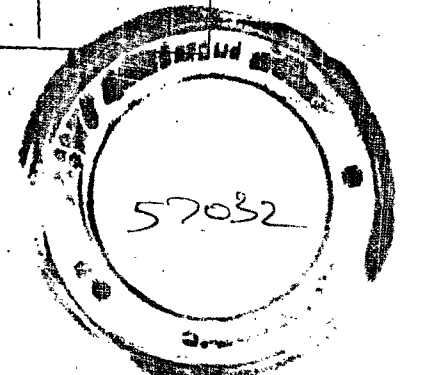
APPENDIX IV.

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

Rank.	NUMBER OF CASES VACCINATED DURING 1905-06.				NUMBER OF CASES INSPECTED DURING 1905-06.			
	Total.	Successful.	Unsuccessful.	Unknown.	Total.	Successful.	Unsuccessful.	Unknown.
Deputy Inspector of Vaccination.	...	...	...	...	3,909	2,964	42	3
Asst. Dy. Inspector, 1st & 3rd Dns.	9,738	8,290	465	983	5,825	5,698	92	35
Do 2nd, 7th and 8th Divisions.	11,374	9,907	483	984	6,239	6,025	129	85
Do 4th, 5th and 6th Divisions.	8,773	8,150	421	202	5,225	5,075	130	20
Do 7th Division, North Ward.	6,243	5,218	561	464	2,091	1,857	158	76
Total	36,128	31,565	1,930	2,633	22,389	21,619	551	219
Natal Mauritius and Penitentiary.	17,298	10,769	5,318	1,211	...	...	...	...
Grand Total	53,426	42,334	7,248	3,844	22,389	21,619	551	219

Statement No. IV showing the number of Births registered during 1905-06, and the number of infants vaccinated under one year of age as compared with the two preceding years.

Year.	Total Births registered including Still-born.	Still-born.	Deaths under one year including Still-births.	Born alive.	Number of infants vaccinated under one year.	Percentage of Vaccination to births registered.
1903-04	20,754	811	6,469	19,943	17,036	81.53
1904-05	22,039	938	6,722	21,151	16,403	74.28
1905-06	23,378	927	8,498	22,451	19,255	82.36

2
VACCIN, 61 NOV 1906
N 06

Statement showing the attendance of Patients treated, the income and the expenditure of the undermentioned Hospitals and Dispensaries during the year 1905-1906.

Name of Hospital.	Total number treated.		Average daily attendance.		Percentage of deaths to total in-door treated.	Income.			Expenditure.																							
	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.	Total.																
							Rs.	A.P.									Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.		
Royapettah Hospital	1,337	37,914	46-22	256-42	388	...	4,024	1	415,000	15	4,380	5	4,372	10	0	3,440	8	1	580	6	3	390	7	3,389	10	1,16,906	15	4				
George Town Dispensary	...	42,950	...	263-01	...	...	...	...	7,376	11	6,216	9	...	...	...	2,394	11	1	23	0	2	85	15	4,170	7	7,376	11	6				
Pallah Naidu Dispensary	...	28,913	...	213-53	...	...	...	...	3,811	2	4,152	7	...	...	...	1,360	5	0	4	15	0	24	211	769	3	6	3,841	2	4			
St. Thomas Dispensary	...	11,650	...	61-95	...	163	0	0	...	...	1,100	0	816	0	0	...	181	11	1	43	2	9	120	0	0	56	3	3	1,217	1	1	
St. Thomas' Convent Dispensary	2,715	12,145	7-5	33-5	...	...	...	...	240	0	0	840	0	0	508	4	0	413	6	6	96	0	6	9	9	0	11	0	8	1,878	4	8
Victoria Hospital for Caste and Goshia Women	2,184	14,185	69-09	105-62	109	4,581	7	0	1,000	0	0	500	0	7,090	811	3,580	511	1,173	211	905	8	2	...	...	4,520	3	9	17,278	13	8		

* Hindu patients 12,703.
Mahomedan patients 3,666.

† Excess Expenditure covered by interest on invested Capital.

APPENDIX IV.

A.—VACCINE DEPARTMENT.

Statement No. I showing the particulars of Vaccination in the Corporation of Madras during the official year 1905-06.

Circle.	1	2	3	4	5	PRIMARY VACCINATION.				SECONDARY VACCINATION.				TOTAL OF PRIMARY AND SECONDARY VACCINATION.				RE-VACCINATION.				Percentage of success to total vaccinated excluding unknown.				Percentage of unknown cases to total vaccinated.			
						Successful.				Successful.				Successful.				Successful.				Successful.				Successful.			
						Under one year.				Under one year.				Under one year.				Under one year.				Under one year.				Under one year.			
						Over six years.	Above six years.	Total of all ages.	Unknown.	Over six years.	Above six years.	Total of all ages.	Unknown.	Over six years.	Above six years.	Total of all ages.	Unknown.	Over six years.	Above six years.	Total of all ages.	Unknown.	Over six years.	Above six years.	Total of all ages.	Unknown.	Over six years.	Above six years.	Total of all ages.	Unknown.
Corporation of Madras	5,00,346	609,346	21	20,294	1,503	18,916	4,972	23,615	103	18,916	4,972	23,615	103	18,916	4,972	23,615	103	18,916	4,972	23,615	103	18,916	4,972	23,615	103	18,916	4,972	23,615	103
Netal, Marudurai, Emigration, Depots and Penitentiary	...	...	3	4,828	5,766	18,916	4,972	23,615	107	18,916	4,972	23,615	107	18,916	4,972	23,615	107	18,916	4,972	23,615	107	18,916	4,972	23,615	107	18,916	4,972	23,615	107
Total..	5,00,346	609,346	24	25,122	1,978	18,916	4,972	23,615	210	18,916	4,972	23,615	210	18,916	4,972	23,615	210	18,916	4,972	23,615	210	18,916	4,972	23,615	210	18,916	4,972	23,615	210

APPENDIX IV.

Annual Form No. II.—Statement of Deaths by Wards during the year 1905.

Divisions.		Area in Square Miles.		Average Population per Square Mile.		Population (Census 1901.)		Number of Deaths Registered.		Deaths for 1000 of Population from.												Mean ratio of Deaths per 1000 during previous five years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
1	2	3	4	5	6	7	8	9	10	11												12	13																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Wards.				Males.		Females.		Total.		Males.		Females.		Total.		Cholera.		Small-pox.		Measles.		Plague.		Malaria.		Enteric Fever.		Other Fevers.		Dysentery and Diarrhoea.		Tubercle.		Respiratory diseases.		Injury.		All other causes.		Males.		Females.		Total.		Males.		Females.		Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
West Ward ... Centre " ... East "		2.93-0.33	5,576	8,463	8,021	16,484	612	2,096	2,708	1,241	107.1	11.1	0.9	1.3	0.02	2.2	0.07	5.9	1.5	2.6	0.3	22.4	70.1	74.6	75.4	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7	41.6	65.7	45.7</

APPENDIX V.

Annual Form No. III.—Deaths registered by Wards during each month of the year 1905.

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 "	65 191 86	51 191 85	68 181 84	69 225 70	71 221 96	78 283 69	122 447 157	264 620 316	121 465 136	123 381 149	91 282 116	124 414 188	1,241 4,146 1,555
2	North Ward Centre " South "	134 111 95	118 97 78	183 127 59	172 118 98	182 108 100	176 112 102	217 113 117	400 270 203	274 134 117	233 156 122	175 131 85	226 142 104	2,619 1,637 1,314
3	East Ward Centre " West "	42 61 91	69 53 68	61 57 96	45 55 72	52 73 87	68 73 115	79 119 163	180 178 270	98 133 141	87 91 128	106 72 100	114 103 156	581 1,070 1,186
4	4th Division	76	68	74	56	85	80	110	218	160	124	102	123	1,326
5	North Ward Centre " South "	129 157 67	113 73 42	121 80 62	131 77 91	132 92 70	146 105 60	181 138 85	337 250 111	335 295 142	224 135 118	122 67 93	193 109 56	2,193 1,458 908
6	North Ward South "	27 27	34 33	33 42	32 40	31 33	43 41	39 46	85 102	67 112	61 61	27 53	39 63	521 657
7	North Ward Centre " South "	65 121 82	69 97 81	76 120 100	73 115 96	76 130 104	71 113 97	115 84	163 279 235	157 413 223	148 198 183	103 154 109	97 130 173	1,213 1,976 1,165
8	East Ward West "	86 42	67 49	68 75	88 52	82 67	84 60	102 77	217 120	163 108	157 100	85 76	104 76	1,303 591
	Total ...	1,673	1,565	1,832	1,736	1,505	1,937	2,760	5,138	3,712	2,930	2,181	2,671	30,060

APPENDIX V.

APPENDIX V.
ANNUAL FORM NO. A.—METEOROLOGICAL DATA.
LATITUDE 13° 4' N.
LONGITUDE 80° 14' E.

MONTHS.	Barometer.	Reading of Thermometer.						Difference between dew point tempera- ture and mean air temperature being 100.	Prevailing direction of wind.	Rain fall.			
		Dry.								Number of days on which rain fell.	Total fall of rain during the month.	Maximum fall of rain during 24 hours.	
		Maximum.	Minimum.	Mean Daily Range.	Mean Daily value.	Mean Daily value.	Dew Point.						
													Mean Maximum Solar radiation.
	Inches.	...	...	...	...	...	...	...	...	Inches.	Inches.		
1905.													
January	30.013	83.2	65.2	18.0	74.3	81.6	133.1	97	75	E. by N.	3	1.92	1.52
February	29.984	87.2	70.0	17.2	76.5	68.2	137.8	103	73	E. S. E.	2	0.31	0.18
March	893	90.4	75.2	15.2	82.2	71.5	139.8	107	73	S. E. by S.	3	0.85	0.45
April	870	91.6	77.7	13.9	83.8	74.0	139.1	98	76	S. E. by S.	2	0.56	0.47
May	751	95.8	80.4	15.4	86.7	74.4	139.2	123	70	S. by E.	1	0.08	0.03
June	703	102.4	82.1	20.3	89.6	71.8	141.3	158	62	S. W.	7	0.94	0.39
July	725	100.3	80.2	20.1	87.3	71.7	138.2	156	64	S. W.	15	2.31	0.61
August	746	93.4	77.8	17.6	84.4	72.0	136.9	118	72	S. W. by S.	11	1.92	0.60
September	765	95.3	79.1	16.2	85.3	74.2	139.8	111	74	S. S. W.	8	2.77	1.55
October	815	88.6	74.9	13.7	80.9	74.7	133.1	62	84	N. E.	15	19.63	4.71
November	981	88.8	73.7	12.1	79.4	72.1	138.2	73	81	N. E.	16	10.89	2.97
December	981	83.5	67.2	16.3	74.8	66.0	131.3	88	76	N. E.	2	0.40	0.29

Annual Form No. I.—Births registered by Wards, during the year 1905.

1	2	3		4		5		6	7	8	9			
		Population according to Census of 1901.		No. of Births Registered.		Ratio of Births per 1,000 of Population.					Mean ratio of Births per 1000 during previous five years.			
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
1	{ West Ward Centre " East "	8,437	8,091	16,451	286	804	377	356	397	111	...	387	281	280
		20,682	21,289	41,851	1,117	2,048	3,165	513	437	489	119	...	501	417
		12,069	13,182	25,251	642	1,015	1,657	427	358	392	114	...	208	328
2	{ North Ward Centre " South "	18,881	19,522	38,403	864	1,746	457	451	454	979	...	236	374	364
		14,366	11,302	25,668	565	1,043	393	393	334	363	118	...	207	285
		11,506	10,793	22,304	487	907	423	423	386	406	115	...	182	332
3	{ East Ward Centre " West "	9,770	8,086	17,856	310	660	356	283	369	112	...	179	468	503
		8,823	8,729	17,557	405	763	458	410	434	484	113	...	174	419
		14,014	12,536	26,550	504	954	359	359	358	359	112	...	203	162
4	4th Division	13,328	10,895	23,223	493	1,023	429	452	440	1075	...	189	351	394
		18,945	18,461	37,406	986	1,978	528	528	537	533	993	...	57	491
5	{ North Ward Centre " South "	13,379	13,651	26,980	719	1,357	541	466	503	1126	...	37	384	375
		11,543	10,411	21,954	597	1,198	517	517	577	545	993	104	...	464
		4,724	4,822	9,546	237	443	501	499	427	454	1150	...	81	346
6	{ North Ward Centre " South "	13,287	13,337	26,621	613	1,303	496	452	489	1026	...	...	418	407
		17,769	18,010	35,779	963	1,889	518	518	527	503	1024	...	24	404
		15,781	15,067	31,451	702	1,403	444	444	417	446	1001	...	19	351
7	{ North Ward Centre " South "	13,173	13,614	26,787	641	1,254	486	450	468	1045	...	18	438	424
		19,125	19,000	38,125	525	1,003	518	478	478	498	1098	...	...	401
		2,567,730	2,526,616	5,093,346	12,037	11,206	23,263	469	443	456	1075	...	133	387
8	{ East Ward West "	...	...	...	...	...	...	...	...	...	...	...	...	...
		...	...	...	...	...	...	...	...	...	...	...	...	...

Annual Form No. IV.—Deaths Registered according to Age by Wards during the year 1915.

1	2	3	4		5		6		7		8		9		10		11		12		
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.			
Divisions.	Wards.	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.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		
1	West Ward	163	89	122	90	26	46	27	36	27	37	52	77	50	58	47	40	39	22	79	104
	Centre "	478	426	357	413	115	138	95	112	66	72	163	165	117	147	155	132	131	91	326	221
2	East "	201	182	100	126	61	57	41	38	29	29	97	98	52	69	56	42	51	26	85	107
	North Ward	289	299	199	210	74	83	58	45	29	82	115	100	90	125	91	80	102	91	174	233
3	Centre "	228	175	124	131	50	36	28	40	16	32	70	93	71	65	60	63	54	45	105	145
	South "	180	140	92	76	25	37	22	25	25	20	76	80	60	49	80	39	51	33	89	86
4	East Ward	106	116	91	75	22	27	26	20	15	14	54	49	36	42	37	32	38	25	59	96
	Centre "	134	121	83	79	32	29	20	22	25	28	59	70	31	48	47	28	40	34	67	82
5	West "	178	151	116	114	52	47	39	31	31	23	58	80	80	69	56	51	45	31	106	125
	4th Division	189	148	125	124	38	39	41	27	12	23	56	66	47	51	38	32	52	25	93	100
6	North Ward	328	390	184	208	65	75	40	38	42	33	87	107	70	95	68	46	70	63	123	176
	Centre "	181	159	127	132	41	56	24	29	19	31	73	80	57	58	60	37	39	36	90	123
7	South "	166	156	75	75	16	24	8	19	13	12	34	60	35	37	32	20	23	17	76	70
	North Ward	64	59	42	32	10	20	8	12	11	12	22	24	23	32	24	25	17	16	33	45
8	South "	103	87	54	53	22	16	16	15	7	8	12	31	23	21	19	15	17	21	59	68
	North Ward	189	144	100	121	31	30	16	15	17	23	43	61	40	52	31	34	34	29	94	106
9	Centre "	290	200	133	170	47	60	28	38	30	40	83	117	68	73	66	47	49	58	159	230
	South "	207	174	102	121	40	47	34	27	23	31	48	59	50	60	45	47	39	49	108	118
10	East Ward	179	160	100	106	48	31	21	26	18	20	56	53	35	60	42	39	40	37	106	126
	West "	117	110	89	94	18	20	19	16	11	13	32	42	31	30	26	18	25	21	70	99
Total		3,973	3,366	2,422	2,560	673	916	611	631	479	594	1,301	1,608	1,118	1,231	1,075	870	936	760	2,107	2,589
* Ratio per 1,000		329.5	302.1	110.0	109.7	28.8	30.0	21.0	23.4	21.1	26.3	29.2	33.6	27.5	33.1	36.2	33.7	53.6	44.4	150.4	181.1

* In the case of children under one year of age 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.

Annual Form No. V.—Deaths registered according to class by Wards during the year 1905.

1	2	3				4				5				6											
		Population according to (Census of 1901.)				Number of deaths registered.				Ratio of deaths per 1000 of Population.															
Divisions.	Wards.	Christians.		Mahomedans.		Others.		Total.		Christians.		Mahomedans.		Others.		Total.		Christians.		Mahomedans.		Others.		Total.	
1	West ward	401	14,131	1,910	16,454	13	1,093	135	1,241	32.1	77.3	70.4	75.4	32.1	77.3	70.4	75.4	32.1	77.3	70.4	75.4	32.1	77.3	70.4	
	Centre "	899	37,932	2,964	41,851	60	3,801	285	4,145	63.7	105.9	93.1	99.0	63.7	105.9	93.1	99.0	63.7	105.9	93.1	99.0	63.7	105.9	93.1	
	East "	5,161	19,211	1,156	25,861	270	1,164	121	1,555	49.4	60.5	104.6	60.1	49.4	60.5	104.6	60.1	49.4	60.5	104.6	60.1	49.4	60.5	104.6	
2	North "	1,978	35,293	1,120	38,403	167	2,332	130	2,619	84.4	66.6	115.0	68.9	84.4	66.6	115.0	68.9	84.4	66.6	115.0	68.9	84.4	66.6	115.0	
	Centre "	52	28,247	273	28,068	6	1,619	12	1,687	57.3	43.9	61.6	57.1	57.3	43.9	61.6	57.1	57.3	43.9	61.6	57.1	57.3	43.9		
	South "	429	21,330	180	22,304	65	1,284	11	1,314	78.4	58.0	84.6	55.9	78.4	58.0	84.6	55.9	78.4	58.0	84.6	55.9	78.4	58.0		
3	East "	506	11,316	5,482	17,856	17	570	304	981	33.5	48.1	71.7	54.9	33.5	48.1	71.7	54.9	33.5	48.1	71.7	54.9	33.5	48.1		
	Centre "	3,292	13,681	552	17,527	145	884	41	1,070	44.0	61.6	74.2	60.9	44.0	61.6	74.2	60.9	44.0	61.6	74.2	60.9	44.0	61.6		
	West "	3,619	18,965	3,639	26,550	104	1,159	223	1,486	28.7	61.1	56.3	55.9	28.7	61.1	56.3	55.9	28.7	61.1	56.3	55.9	28.7	61.1		
4	4th Division	1,021	17,703	4,169	23,223	33	1,005	288	1,320	32.3	56.7	64.4	57.0	32.3	56.7	64.4	57.0	32.3	56.7	64.4	57.0	32.3	56.7	64.4	
	North ward	3,816	32,731	558	37,105	186	1,931	55	2,193	48.7	59.6	98.5	59.1	48.7	59.6	98.5	59.1	48.7	59.6	98.5	59.1	48.7	59.6		
	Centre "	4,873	20,510	1,040	26,660	240	1,151	78	1,458	51.0	56.0	38.9	54.0	51.0	56.0	38.9	54.0	51.0	56.0	38.9	54.0	51.0	56.0		
5	South "	3,907	16,160	1,855	21,954	154	732	82	968	39.4	45.2	48.5	44.0	39.4	45.2	48.5	44.0	39.4	45.2	48.5	44.0	39.4	45.2		
	North "	978	8,377	1,87	10,546	39	466	16	521	39.9	55.6	85.5	64.5	39.9	55.6	85.5	64.5	39.9	55.6	85.5	64.5	39.9	55.6		
	South "	1,832	11,189	1,274	14,297	76	518	69	657	41.4	46.2	49.1	45.9	41.4	46.2	49.1	45.9	41.4	46.2	49.1	45.9	41.4	46.2		
6	North "	2,425	22,855	1,331	26,624	115	1,081	67	1,213	47.4	45.1	49.8	45.5	47.4	45.1	49.8	45.5	47.4	45.1	49.8	45.5	47.4	45.1		
	Centre "	415	19,131	1,011	20,624	27	934	384	1,073	65.0	51.2	58.1	53.2	65.0	51.2	58.1	53.2	65.0	51.2	58.1	53.2	65.0	51.2		
	South "	636	23,846	7,067	31,451	19	1,035	411	1,465	35.4	43.4	48.5	40.5	35.4	43.4	48.5	40.5	35.4	43.4	48.5	40.5	35.4	43.4		
7	North "	2,541	20,379	3,840	26,787	67	1,026	189	1,303	34.2	50.3	43.2	48.6	34.2	50.3	43.2	48.6	34.2	50.3	43.2	48.6	34.2	50.3		
	Centre "	1,571	16,965	1,310	20,125	62	753	86	901	39.3	44.3	50.9	44.7	39.3	44.3	50.9	44.7	39.3	44.3	50.9	44.7	39.3	44.3		
	West "																								
8	Total	40,958	410,648	57,311	5,04,346	1,894	24,532	3,632	30,080	46.2	59.7	63.3	59.0	46.2	59.7	63.3	59.0	46.2	59.7	63.3	59.0	46.2	59.7		

Annual Form No. VI.—Deaths registered from *Cholera* by Wards during each month of the year 1905.

Divisions.	Wards.	3												4			5			6
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Ratio of deaths per 1,000 of population.						
														Males.	Females.	Total.				
1	West Ward	...	...	...	...	...	...	10	102	25	15	4	9	86	97	183	191	129	11.1	0.6
	Centre "	...	...	...	...	...	...	67	273	97	41	1	8	218	299	487	106	126	116	1.5
	East "	...	...	...	...	...	...	98	156	21	26	4	2	154	153	307	121	116	118	1.3
2	North Ward	...	...	...	...	...	...	50	227	60	18	5	7	177	191	388	93	97	95	0.9
	Centre "	...	...	...	...	...	...	12	66	23	15	...	1	55	69	124	38	48	43	0.5
	South "	...	...	...	...	...	...	7	61	33	11	1	1	61	56	117	53	51	52	0.4
3	East Ward	...	...	...	...	...	...	5	48	16	5	1	1	40	36	76	40	44	42	1.6
	Centre "	...	...	...	...	...	...	23	67	38	19	...	...	76	74	150	86	84	85	1.0
	West "	...	...	...	...	...	...	22	81	39	8	1	1	79	70	149	56	55	56	0.2
4	4th Division	...	...	...	...	...	...	1	82	53	11	...	...	77	71	148	62	65	63	0.4
	North Ward	...	...	...	...	...	...	...	94	87	32	...	...	101	111	215	55	60	57	0.9
	Centre "	...	...	...	...	...	...	16	69	76	8	...	...	84	85	169	63	62	62	0.6
5	South "	...	...	...	...	...	...	2	31	48	15	3	...	49	57	106	42	54	48	0.9
	North Ward	...	...	...	...	...	...	...	32	14	4	...	...	18	32	50	38	66	52	0.4
	Centre "	...	...	...	...	...	...	...	40	50	2	1	...	42	52	94	59	71	65	0.4
6	South "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	North Ward	...	...	...	...	...	...	6	42	59	31	2	...	58	74	132	43	55	49	0.6
	Centre "	...	...	...	...	...	...	3	127	153	36	...	...	147	196	343	82	108	95	0.4
7	South "	...	...	...	...	...	...	1	109	83	23	...	...	94	125	219	59	79	69	0.5
	East Ward	...	...	...	...	...	...	6	83	60	34	4	...	62	95	187	69	63	60	0.6
	West "	...	...	...	...	...	...	...	30	20	5	1	...	25	34	69	25	34	29	0.4
Total		...	...	...	...	1	6	322	1,860	1,047	358	30	80	1,737	1,917	3,684	...	...	7.2	...

APPENDIX V.

Annual Form No. VII.—Deaths registered from *Small-pox* by Wards during each month of the year 1905.

Divisions.	Wards.	3												4			5			Mean ratio per 1,000 during previous five years.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	Total.		Males.	Females.	Total.			
1	{ West Ward Centre " East "	...	...	...	1	...	...	1	3	4	3	2	2	9	7	16	10	08	09	01
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 ...		6	11	32	23	13	9	22	60	47	33	23	45	153	169	329	06	06	06	01

APPENDIX V.

[illegible]

Annual Form No. ix.—Deaths registered from *Plague* by Wards during each month of the year 1905.

[illegible]

Annual Form No. XII.—Deaths registered from *Other fevers* by Wards during each month of the year 1905.

Divisions.	Wards.	3												4		5		Mean ratio per 1,000 during previous five years.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.		Ratio of Deaths per 1,000 of Population.		
														Males.	Females.	Males.	Females.	
1	West Ward	16	4	13	17	16	5	10	13	18	27	10	...	76	73	9.2	9.1	17.0
	Centre "	43	19	32	27	27	13	32	71	62	69	31	...	202	223	9.8	10.1	21.3
	East "	29	7	7	10	10	3	10	21	16	24	14	...	91	63	7.1	4.7	13.1
2	North Ward	31	19	29	41	32	31	17	44	20	23	43	10	153	184	6.2	6.4	13.2
	Centre "	31	20	31	31	35	33	18	34	14	11	37	4	150	152	10.1	10.5	17.1
	South "	25	12	25	29	27	18	10	17	7	12	21	6	104	99	9.0	9.1	11.2
3	East Ward	19	6	7	15	4	8	3	8	9	6	6	11	42	47	4.3	5.6	17.6
	Centre "	10	8	11	17	12	6	2	13	12	7	3	6	53	54	6.0	6.1	6.0
	West "	17	10	25	20	22	10	15	22	12	12	7	20	153	182	6.3	8.2	7.2
4	4th Division	10	10	11	15	12	6	4	31	21	23	16	18	100	89	8.1	7.3	6.8
	North Ward	12	9	26	26	20	27	35	57	70	49	5	...	151	173	8.2	9.6	8.9
	Centre "	15	11	25	10	22	19	29	68	63	44	2	...	148	140	11.1	10.2	10.6
5	South "	14	7	9	6	7	21	14	12	19	15	2	...	68	53	5.8	5.5	6.4
	North Ward	3	2	1	3	5	5	5	6	7	10	7	9	25	48	5.2	7.6	6.5
	South "	...	...	...	...	...	...	...	...	...	...	...	...	37	31	5.2	4.2	4.7
6	North Ward	19	11	11	7	22	23	24	33	28	23	16	2	118	100	8.8	8.1	8.5
	Centre "	16	11	17	12	17	23	26	42	55	40	23	6	142	156	7.9	8.6	9.1
	South "	22	11	21	12	21	21	11	26	37	23	13	3	115	109	7.2	6.9	7.1
7	East Ward	4	7	10	13	10	24	9	27	24	25	12	9	103	80	7.8	6.6	7.2
	Centre "	1	4	11	9	9	11	11	15	15	16	19	7	67	65	5.7	6.5	8.9
	West "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.1
Total ...		350	193	323	311	360	319	290	561	506	467	260	122	2,035	2,053	7.9	8.1	11.4

Annual Form No. XIII.—Deaths registered from *Dysentery and Diarrhoea* by Wards during each month of the year 1905.

1	2 Wards.	3												4		5		Mean ratio per 1000 during previous five years.		
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.		Ratio of deaths per 1000 of Population.				
														Males.	Females.	Males.	Females.			
1	{ West Ward Centre " East "	14	19	22	18	20	43	48	79	38	37	25	53	285	181	416	278	225	252	106
		49	73	84	60	81	119	147	150	100	83	62	89	510	586	1126	262	375	269	113
		15	41	33	26	34	33	47	61	80	26	24	32	197	205	402	155	155	165	48
2	{ North Ward Centre " South "	28	30	32	34	64	58	59	78	33	47	17	68	256	201	557	135	154	145	72
		13	27	23	17	19	22	38	53	11	29	19	25	145	145	296	105	101	103	78
		12	13	17	23	17	20	31	36	26	19	6	23	129	114	243	112	185	108	75
3	{ East Ward Centre " West "	5	13	18	7	11	16	22	53	11	12	17	33	117	101	218	119	124	122	79
		11	10	19	8	21	26	34	30	16	10	12	18	100	115	215	113	131	132	45
		8	12	13	13	16	24	29	50	25	30	14	26	133	143	276	94	114	103	33
4	{ 4th Division	16	20	17	14	22	32	43	71	36	27	35	46	201	190	391	163	174	168	83
		47	31	41	39	41	47	74	81	64	43	46	57	278	333	611	149	180	164	109
		16	22	20	25	17	30	41	60	44	25	11	33	161	183	344	121	133	127	102
5	{ North Ward Centre " South "	13	9	16	14	17	20	24	21	18	24	23	10	105	104	209	90	99	95	81
		10	8	9	11	13	12	15	12	12	13	5	7	62	65	127	131	134	133	115
		9	4	11	10	7	8	9	13	12	8	8	11	56	54	110	79	74	76	78
6	{ North Ward Centre " South "	17	13	21	18	12	18	29	31	19	14	22	32	118	128	246	88	95	92	67
		25	20	24	29	39	35	18	32	27	20	24	32	175	166	361	98	103	109	74
		19	15	22	27	20	27	18	24	19	13	18	30	130	122	252	82	77	80	55
7	{ Post Ward West "	13	14	17	26	29	23	29	30	19	23	15	30	129	139	268	97	102	100	81
		17	14	15	18	24	26	27	35	24	18	14	13	113	132	245	111	132	121	53
		Total ...	357	417	480	443	534	630	702	1,000	581	530	437	700	3,386	3,527	6,913	131	139	135

Annual Form No. X.—Deaths Registered from *Malaria* by Wards during each month of the year 1905.

1 Divisions.	2 Wards.	3 Months.												4 Totals.		5 Ratio of deaths per 1,000 of Population.		6 Mean ratio per 1,000 during previous five years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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1	West Ward Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

APPENDIX V.

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Annual Form No. XI.—Deaths Registered from *Enteric Fever* by Wards during each month of the year 1905.

1	2	Divisions.	Wards.	3												4		5		6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.		Ratio of deaths per 1,000 of Population.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
																Males.	Females.	Total.	Males.		Females.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1	West Ward Centre "	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...</

APPENDIX V.

113

Annual Form No. XIV.—Deaths registered from *Tubercle including Tubercle of the Lung* by Wards during each month of the year 1905.

1	2	3	4												5			6		7	
Divisions.	Wards.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	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.	Males.	Females.	Total.	Males.		Females.	Total.
1	{ West Ward Centre " East "	...	1	1	1	1	1	1	1	1	1	1	1	...	2	3	...	0.04	0.07	0.1	0.03
2	{ North Ward Centre " South "	...	1	1	1	1	1	1	1	1	1	1	1	...	3	7	...	0.2	0.1	0.1	0.1
3	{ East Ward Centre " West "	...	1	1	1	1	1	1	1	1	1	1	1	...	3	27	...	1.6	0.7	1.2	0.8
4	4th Division	...	1	1	1	1	1	1	1	1	1	1	1	...	1	2	...	0.01	0.05	0.1	0.1
5	{ North Ward Centre " South "	...	1	1	1	1	1	1	1	1	1	1	1	...	3	17	...	0.1	0.1	0.1	0.1
6	{ North Ward Centre " South "	...	1	1	1	1	1	1	1	1	1	1	1	...	4	10	...	0.1	0.1	0.1	0.1
7	{ North Ward Centre " South "	...	1	1	1	1	1	1	1	1	1	1	1	...	5	5	...	0.03	0.05	0.06	0.01
8	{ East Ward Centre " West "	...	1	1	1	1	1	1	1	1	1	1	1	...	2	2	...	0.1	0.1	0.1	0.1
Total...		7	7	5	10	10	10	9	11	11	8	8	10	61	45	106	0.2	0.1	0.2	0.1	

Annual Form No. XV.—Deaths registered from *Respiratory Diseases excluding Tubercle of the Lung* by Wards during each month of the year 1905.

1		2		3												4			5				6	
Divisions.	Wards.	J	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.		Ratio of deaths per 1000 of Population.		Total.	Mean ratio per 1000 of deaths during previous five years.					
														Males.	Females.	Males.	Females.							
1	{ West Ward Centre " East "	5	2	2	3	4	4	2	8	6	4	2	2	18	26	44	21	32	26	11				
2	{ North Ward Centre " South "	8	13	10	10	12	14	21	13	18	11	11	9	75	75	150	39	38	30	22				
	{ Centre " South "	8	12	7	8	5	2	3	9	4	9	2	1	41	56	69	35	32	30	25				
	{ East Ward Centre " West "	1	7	4	2	2	2	5	7	4	2	2	8	16	24	46	18	34	25	21				
3	{ Centre " West "	6	10	4	7	1	5	5	8	6	...	7	8	33	34	67	23	27	25	23				
4	4th Division	...	8	3	2	4	2	3	10	3	3	5	4	23	19	42	18	17	18	18				
5	{ North Ward Centre " South "	5	13	12	7	6	11	8	16	16	18	10	12	69	67	136	37	36	36	27				
	{ Centre " South "	2	4	8	5	4	3	8	7	4	4	7	6	45	43	88	33	31	32	26				
6	{ North Ward Centre " South "	2	1	2	4	2	5	1	2	5	5	2	...	12	16	28	25	23	23	21				
	{ Centre " South "	5	4	3	1	4	1	1	7	5	3	2	3	25	10	41	35	22	28	31				
7	{ North Ward Centre " South "	3	5	5	7	4	3	8	2	4	11	3	2	26	31	57	19	23	21	21				
	{ Centre " South "	4	9	7	11	7	10	2	13	34	11	16	11	72	72	144	40	39	40	31				
8	{ East Ward Centre " West "	2	4	5	6	2	...	1	6	13	3	6	10	23	46	69	14	29	21	20				
	{ Centre " West "	3	3	3	4	4	1	8	4	1	5	1	4	21	16	37	15	11	13	20				
Total		101	126	69	113	93	105	115	163	170	126	114	106	718	715	1433	27	28	28	21				

Annual Form No. XVIII.--Comparing the Deaths from some of the *principal diseases* during the year with the Deaths during the preceding four years.

Years.	Cholera.		Small pox.		Measles.		Plague.		Malaria.		Enteric Fever.		Other Fevers.		Dysentery and Diarrhoea.		Tubercle including tubercle of lung.		Phtisis.		Respiratory diseases excluding tubercle of lung.		Injury.		All other Causes.	
	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.	Deaths.	Ratio per 1,000.
1901	1242	2.4	292	0.5	199	0.3	3	0.005	383	0.7	18	0.03	7,377	14.1	5556	10.9	87	0.1	588	1.1	1246	2.4	200	0.3	11352	22.2
1902	37	0.07	69	0.1	191	0.3	10	0.01	134	0.2	25	0.04	6523	12.8	3577	7.02	85	0.1	444	0.8	1201	2.3	201	0.3	9310	18.3
1903	28	0.05	7	0.01	62	0.1	5	0.009	79	0.1	17	0.03	5139	10.6	3021	5.9	88	0.1	278	0.5	912	1.8	201	0.4	9312	18.2
1904	60	0.1	12	0.02	88	0.1	8	0.01	47	0.09	13	0.02	4677	9.1	2829	7.5	73	0.1	338	0.6	1120	2.1	205	0.4	9175	18.01
1905	3684	7.23	329	0.6	257	0.5	22	0.04	683	1.3	52	0.1	1065	8.0	6913	13.5	106	0.2	832	1.6	601	1.1	148	0.2	12348	24.2
Mean.	1010.2	1.9	141.8	0.2	159.4	0.2	9.6	0.01	205.2	0.4	25.0	0.1	5620.2	10.9	4579.8	8.9	87.8	0.1	466	0.9	1022	1.9	191.6	0.3	10305.4	20.1

Annual Form No. XIX showing a Complete Classification of Diseases arranged in the order adopted in the Nomenclature of Diseases.

General Diseases.	No. in the Nomenclature of Diseases.	CAUSES OF DEATH.												Total.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.												
1	Small-pox	6	11	32	22	13	9	22	60	47	33	29	45	329											
3	Chicken-pox	...	...	5	8	5	4	2	2	3	4	1	8	42											
4	Measles	6	9	17	15	21	18	15	35	30	34	32	25	257											
8	Plague	...	...	1	2	7	2	1	...	...	...	...	5	22											
9	Relapsing Fever	...	...	...	...	...	...	...	...	...	...	...	1	13											
11	Influenza	...	...	...	...	...	...	...	...	...	...	...	...	2											
12	Whooping Cough	1	0	6	5	4	7	8	14	13	9	7	10	90											
13	Mumps	...	...	...	...	...	...	1	...	...	...	2	...	8											
14	Diphtheria	...	...	...	...	...	...	...	...	...	...	...	...	2											
15	Cerebro-Spinal Fever	...	...	...	...	...	...	...	...	...	...	...	...	2											
16	Simple Continued Fever	...	...	...	...	...	...	...	...	...	...	...	...	4											
17	Enteric Fever	330	103	323	314	360	315	268	464	455	434	277	100	3,833											
18	Typho Malarial Fever	...	...	...	...	...	...	...	...	...	...	...	...	53											
19	Cholera	...	...	...	...	...	...	...	...	...	...	...	...	252											
20	Diarrhoea	...	...	...	...	...	...	...	...	...	...	...	...	1											
21	Dysentery	...	...	...	...	...	...	...	...	...	...	...	...	1											

Annual Form No. XVI.—Deaths registered from *Injuries* by Wards during each month of the year 1935.

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.	Total.	Males.	Females.	Total.		
1 {	West Ward	...	...	1	...	...	...	1	...	...	1	2	...	5	...	5	...	0.5	...	0.3	0.1
	Centre "	...	...	1	1	...	3	1	...	...	...	1	...	10	7	17	0.4	0.3	0.4	0.5	
	East "	...	...	...	1	...	...	...	...	1	...	...	3	5	2	7	0.3	0.1	0.2	0.2	
2 {	North Ward	...	2	2	1	...	2	...	2	...	...	...	1	5	9	11	0.2	0.4	0.3	0.3	
	Centre "	...	3	1	1	...	...	...	...	1	...	2	1	6	3	9	0.4	0.2	0.3	0.2	
	South "	...	1	2	1	...	1	3	2	...	1	...	...	7	6	13	0.6	0.5	0.5	0.9	
3 {	East Ward	1	...	1	...	1	...	...	...	...	...	2	3	4	1	8	0.4	0.4	0.4	0.6	
	Centre "	1	...	1	...	...	...	...	1	...	...	1	...	2	2	4	0.2	0.2	0.2	0.2	
	West "	...	...	1	...	...	...	...	1	...	1	...	...	2	1	3	0.1	0.07	0.1	0.1	
4	4th Division	...	1	2	...	2	1	1	1	1	...	1	2	7	5	12	0.5	0.4	0.5	0.2	
5 {	North Ward	...	2	...	2	...	...	...	...	2	2	1	2	8	3	11	0.1	0.1	0.2	0.1	
	Centre "	...	2	1	...	5	...	2	...	...	...	...	1	6	2	10	0.6	0.1	0.3	0.4	
	South "	...	...	...	...	...	...	...	...	...	...	1	...	1	1	2	0.08	0.09	0.09	0.3	
6 {	North Ward	...	...	...	...	1	...	...	...	1	...	...	...	3	...	3	0.6	...	0.3	0.3	
	Centre "	...	...	1	1	...	...	...	...	1	...	...	...	1	2	3	0.1	0.2	0.2	0.4	
	South "	...	...	...	...	...	...	...	...	1	...	...	...	1	1	2	0.1	0.1	0.2	0.3	
7 {	North Ward	2	...	...	4	...	...	...	...	1	1	...	1	3	5	8	0.2	0.3	0.3	0.3	
	Centre "	...	...	1	...	1	1	...	2	...	...	...	...	2	3	5	0.2	0.1	0.2	0.3	
	South "	...	...	1	...	...	...	1	...	...	...	1	...	1	2	3	0.05	0.1	0.09	0.1	
8 {	East Ward	...	...	1	1	...	...	...	...	...	...	...	1	1	3	4	0.07	0.2	0.1	0.5	
	Centre "	...	...	1	...	...	...	...	...	...	...	...	...	1	3	4	0.2	0.1	0.1	0.4	
	West "	...	...	...	...	1	...	...	...	...	...	1	...	3	1	4	0.2	0.1	0.1	0.4	
Total...		15	10	18	14	14	8	9	9	13	0	14	18	87	61	148	0.3	0.2	0.2	0.3	

Annual form No. XVII.—Deaths registered from *Other causes* by Wards during each month of the year 1935.

1	2	3	4												5	6				
			Divisions.	Wards.													Ratio of deaths per 1,000 of population.	Total.		
				January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.					December.	
1 {	West Ward Centre " East "	...	30	26	29	10	27	25	49	49	18	32	31	32	184	185	370	21.8	23.1	22.1
		...	87	88	94	120	101	131	174	200	178	165	120	225	954	819	1773	46.3	38.4	42.3
		...	36	32	31	27	30	26	39	56	54	59	49	77	251	275	527	19.8	20.0	20.3
2 {	North Ward Centre " South "	...	61	72	101	78	74	67	83	81	101	107	72	89	547	547	995	23.0	28.0	25.9
		...	53	46	45	51	44	47	56	62	62	57	70	82	319	319	630	22.6	21.8	22.2
		...	43	37	44	40	40	59	43	48	45	55	43	43	305	243	519	26.5	22.5	24.5
3 {	East Ward Centre " West "	...	21	29	26	20	33	30	42	55	49	52	63	50	224	219	473	22.8	30.7	26.4
		...	35	32	19	24	35	28	46	51	54	42	40	57	224	234	463	27.0	25.6	26.3
		...	60	34	41	29	44	74	76	88	53	69	55	85	382	326	709	27.2	26.0	26.0
4 {	4th Division	...	48	34	41	21	35	30	58	52	65	51	42	49	277	261	538	22.4	23.9	23.1
		...	02	57	36	51	03	52	62	79	84	74	66	60	392	374	766	21.0	20.2	20.6
		...	31	28	28	32	32	42	43	50	65	48	31	47	226	251	477	17.0	18.3	17.6
5 {	North Ward Centre " South "	...	36	21	27	39	40	11	35	34	51	57	46	37	208	226	434	18.0	21.7	19.7
		...	11	22	19	11	11	21	18	32	30	20	20	11	123	126	251	26.6	23.0	24.8
		...	13	23	26	24	13	22	35	34	36	31	39	40	167	169	336	23.7	22.9	23.5
6 {	North Ward Centre " South "	...	24	31	37	36	36	23	46	50	48	58	51	45	211	217	491	18.3	18.5	18.1
		...	63	51	69	58	55	47	90	28	68	87	83	63	375	396	771	21.1	21.9	21.5
		...	36	48	56	51	51	41	41	70	63	71	66	65	331	337	668	20.9	21.5	21.2
7 {	East Ward Centre " West "	...	64	41	33	39	31	37	55	68	56	59	50	54	290	297	587	22.0	21.8	21.9
		...	20	27	45	20	20	16	30	35	47	51	45	47	208	203	411	20.5	20.3	20.4
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total...		816	775	850	796	812	810	1,123	1,315	1,220	1,262	1,006	1,278	6,169	6,051	12,213	23.9	23.9	23.9	

No. in the Nomenclature of Diseases.	CAUSES OF DEATH.	Total.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
23	Beri-Beri ...	1					1		1				3
	" " and Bright's Disease ...							1					1
	" " " Heart Disease ...										1		1
24	Malarial Fever ...	1	4	3	3	7	2	18	8	9	6	28	103
	" " and Bronchitis ...	1											1
	" " " Tuberculosis ...						1						1
	" " " Sabinvolution, Uterus ...			1									1
	" " " Chronic Kala-azar ...					1							1
	" " " Cachexia ...								1	1	2		4
	" " (a) Intermittent ...	2	2	1	1	1	4	19	89	65	75	85	516
	" " (b) Remittent ...		2		1			1	2			52	200
	" " " and Jaundice ...		1								1		1
	" " " Hyperpyrexia ...						1						2
	" " " Pneumonia ...							1					2
	" " " Congestion of Brain ...										1		3
	" " " Complication ...					1							1
	" " " Phthisis ...						1						1
	" " " Heart Failure ...							1					1
	" " " Bright's Disease ...						2						2
	" " " Enlargement of Spleen ...						2				1		3
	" " " Infantile ...					1							1
	" " " Syncopal ...											1	1

General Diseases—contd.

No. in the Nomenclature of Diseases.	CAUSES OF DEATH.	Total.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
25	Hyperpyrexia ...				1	1	1						3
	" " " Convulsions ...					1	1						2
	" " " Paraplegia ...					1	1						1
26	Spreading Gangrene ...										1		2
	" " " after Confinement ...	5	3	14	9		4					1	30
	" " " Vaccination ...					1							1
27	Pyæmia ...						1						1
	" " " Pyæmic Abscess ...												1
28	Septicæmia ...							1					1
	" " " Puerperal ...	3	5	4	7	4	13	13	13	15	11	9	103
	" " " Septic Fever after Abortion ...												1
29	Tetanus ...	8	10	13	11	11	12	14	19	15	20	25	106
	" " " Peritonitis ...												1
	" " " Traumatic ...								1				2
30	Tubercle of Lung ...	1	1	1	3	3			1	1	3	1	15
	" " " Chronic ...					2							7
	" " " Pulmonary ...	2	5	10	3		1	1			3	2	29
	" " " General ...												2
	Tubercular Phthisis ...	3	5	2	6	4	7	2	6	6	3	4	55
	" " " Diarrhoea ...							1	1				2
	" " " Peritonitis ...							1				1	3
	" " " Meningitis ...										1	1	3
	" " " Enteritis ...												1
	" " " Arthritis ...												1

General Diseases—contd.

No. in the No- menclature of Diseases.	CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
30	Tabercular Abscess	1												1
	" Laryngitis				1			1	2					4
	" Affection of Pleura						1							1
	" Diseases	1			1		1	2	4	2	2	1		7
	Tales Mesenterica							3						10
	Scrofula					1								7
31	Leprosy	13	10	14	13	7	2	11	12	10	15	14	12	134
	" Ulceration and Exhaustion							2	1					3
32	Syphilis			3	3		2	2	4	6				30
	" Congenital					1		1	1					5
	" Infantile	1												1
34	Gonorrhoea								2	1				3
35	Hysterobolia							2		1				7
40	Diseases dependent on Animal Parasites, Worms...			3	1	2	1		2	1	2	1		13
	Scabies (The Itch)							1						7
52	Surfeit							1						3
53	Starvation	2	6	5	5	1	7	8	12	10	9	7	5	77
54	Scurvy	21	13	2	2			1		2	1	3	2	47
55	Alcoholism		1											1
58	Rheumatic Fever			1				9						10
59	Rheumatism	3	6	9	6	4	4	4	5	4	2	4	4	55
62	Suppurating Broad Ligamentary Cyst	1												1
63	Tumour	7	6	6	1	2	4	3	10	4	5	6	1	55

General Diseases—contd.

No. in the No- menclature of Diseases.	CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
	" in Abdomen	2	1					2	1	1	1	1	1	10
	" in the Shoulder													1
	Sarcoma, Lower Jaw													1
	" Axilla recurrent	1												2
	" " right													1
65	Rickets	2												2
68	Anemia	3	4	9	7		5	30	15	14	14	13		117
	" and Heart Disease													1
	" Dropsy					2								1
	" Anasarca													4
	" Pernicious													2
	" Diarrhoea													3
	" Exhaustion													1
	" Gastric Ulcer													1
	" from Haemorrhage after Delivery													1
	Cancer	2	2	2		2	1			1	3			13
	" of the Uterus	1	1						1					5
	" Pharynx													1
	" Cheek	1		1										4
	" Spleen													1
	" Penis													1
	" Lower Jaw													1
	" Chest													1
	" Rectum													1
	Carcinoma Uterus													1
	" Liver	2												4

General Diseases—contd.

No. in the No.	CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
68	Carcinoma, Stomach	..	..	..	..	..	..	1	..	..	..	1	..	2
72	Epithelioma Groin	..	..	..	..	..	1	..	..	..	..	..	..	1
73	Leucoxythaemia ..	..	..	..	1	..	..	..	..	..	..	..	..	1
75	Hodgkin's Disease	..	..	..	..	..	..	..	..	1	..	..	..	1
	Diabetes, Mellitus	..	..	..	..	..	..	..	12	4	2	4	5	60
	Diabetic Coma ..	7	1	6	6	5	6	2	3	1	1	..	1	14
	" Carbuncle	..	2	1	3	1	..	1	1	1	1	..	..	7
	" Gangrene	..	1	1	..	1	..	..	1	1	1	..	..	7
	" " Post	..	..	..	..	..	..	1	..	..	..	..	..	1
77	Immaturity at Birth	..	..	..	..	..	..	..	..	..	..	..	1	2
78	Malformation of Heart	87	85	95	99	86	80	82	110	136	142	89	114	1205
79	Debility ..	..	..	1	..	..	..	..	..	..	..	..	..	1
80	Old Age ..	43	31	22	35	18	30	53	52	50	52	37	69	495
	Senility and Cerebral Failure	91	87	86	65	85	95	92	112	114	135	116	189	1390
	Diseases of the Nerves.	..	..	1	..	..	..	..	..	..	..	..	..	1
81	Inflammation. (a) Neuritis ..	..	..	..	1	..	..	..	..	..	..	..	1	2
	DISEASES OF THE SPINAL CORD AND MEMBRANES.													
	Spinal Cord.													
85	Myelitis ..	..	..	..	..	..	..	..	..	..	..	..	1	1
	DISEASES OF THE BRAIN AND ITS MEMBRANES,													
	Membranes.													
89	Meningitis ..	..	2	..	..	1	1	..	..	..	..	..	..	5

Local Diseases—contd.														Diseases of the Nervous System—contd.															
Brain.														Functional Nervous Disorders with other Diseases of Undetermined Nature.															
96	Cerebral Haemorrhage	...	...	1	...	1	1	3	2	3	2	2	1	3	19														
97	Congestion of the Brain	...	...	1	...	...	...	4	...	...	...	...	...	1	6														
	Cerebral Embolism	...	...	1	...	...	...	...	...	...	...	...	...	...	1														
	Convulsion due to Cerebral Irritation	...	...	...	...	...	...	...	...	1	...	...	...	...	1														
100	Paralysis of the Brain	...	...	...	...	...	...	1	...	...	...	...	...	...	1														
Functional Nervous Disorders with other Diseases of Undetermined Nature.																													
102	Apoplexy	...	...	...	...	...	1	...	1	2	...	1	2	1	9														
	" from Heart Disease	...	...	...	...	...	...	...	...	1	...	...	...	...	1														
	" and Jaundice	...	...	...	...	...	...	...	...	1	...	...	...	...	1														
103	Paralysis	...	...	32	28	32	27	30	23	30	40	48	53	45	450														
	" (a) Paraplegia	...	...	...	...	...	...	...	...	...	...	...	...	...	2														
	" (b) Hemiplegia	...	...	3	2	1	...	...	...	1	3	1	1	...	12														
106	Bed Sore	...	...	...	...	...	...	...	...	...	...	...	...	...	1														
117	Eclampsia	...	...	170	130	128	132	176	197	327	205	246	200	241	2532														
	" Puerperal	...	...	3	3	6	4	6	16	8	15	13	5	5	86														
	" Infantile	...	...	64	35	42	37	45	35	49	65	62	99	130	801														
	Cold	...	...	20	25	16	16	7	13	15	12	13	12	9	108														
118	Epilepsy	...	...	1	...	...	...	2	2	4	4	1	...	2	16														
122	Mendache	...	...	...	...	...	...	...	...	...	...	...	...	1	1														
125	Neuralgia	...	...	1	...	...	...	...	...	...	...	...	...	...	1														
127	Hysteria	...	...	...	1	...	...	...	...	...	...	...	...	...	0														
Mental Diseases.																													
136	Idiocy	...	...	...	...	...	...	...	...	...	...	...	2	...	1														

No. in the No. of Diseases.	CAUSES OF DEATH.	CAUSES OF DEATH.												Total
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
315	Bronchitis Capillary	..	..	..	..	..	..	..	..	..	..	..	..	4
316	" and Fever	..	2	..	..	..	..	..	..	..	..	..	..	2
317	Ulceration of the Throat	..	..	1	..	..	..	..	..	1	..	..	..	2
322	Asthma	21	9	15	9	7	3	5	6	4	11	5	6	101
323	Congestion of Lungs	..	..	..	..	..	..	1	1	..	..	..	..	2
324	Diseases of the Lungs	1	2	1	..	..	1	..	1	2	1	1	..	10
325	Hæmorrhage	..	..	2	..	1	..	..	..	2	4	1	..	10
326	Hæmoptysis	..	..	..	..	..	..	..	1	..	..	..	..	1
327	Pneumonia	7	13	10	14	11	14	13	9	8	5	12	7	122
328	" Lobar	..	..	1	..	..	..	..	1	..	..	..	..	2
329	" Double	..	1	1	..	1	1	..	1	..	..	..	1	6
330	" and Piroplasma	..	..	..	..	..	..	..	1	..	..	..	..	1
331	" Cardiac Failure	..	..	..	..	..	..	1	..	..	..	..	..	1
332	Broncho-Pneumonia	2	2	..	..	1	2	1	2	1	1	2	1	15
333	Gangrene of Lung	..	..	..	1	..	..	..	..	..	..	..	..	1
334	Fibroid Phthisis	..	..	..	1	..	..	..	..	..	..	..	..	1
335	Phthisis	43	41	54	72	62	66	73	94	101	85	64	69	844
336	Empyema	..	..	..	..	..	..	..	..	..	1	..	..	1
337	Atelectasis	3	..	..	3	5	1	3	2	1	7	3	6	34
338	Diseases of the Pleura.	..	..	..	..	..	..	..	..	..	..	..	..	..
339	Pleurisy	3	..	..	..	..	..	..	1	..	..	..	..	4
340	" Chronic	..	..	..	..	..	..	..	..	..	1	..	..	1
341	Empyema	..	..	..	..	..	..	..	1	1	..	2	..	4

Local Diseases—could.

Diseases of the Respiratory System—could.

No. in the No. of Diseases.	CAUSES OF DEATH.	CAUSES OF DEATH.												Total
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
342	Ulceration Mouth	..	..	..	..	..	..	..	..	..	..	..	..	2
343	Cancer of Mouth	..	..	..	..	..	..	..	..	..	..	..	..	12
344	Diseases of the Mouth, Alveoli and Gums.	..	..	..	..	..	..	..	..	..	..	..	..	94
345	Disorders of Dentition	1	6	10	12	6	6	21	8	10	6	5	3	1
346	Dentition and Convulsions	..	..	..	..	..	..	..	..	..	..	..	..	1
347	" Diarrhoea	..	..	..	..	..	..	..	..	..	..	..	..	2
348	" Fever	..	..	..	..	..	..	..	..	..	..	..	..	1
349	Sore Gum	..	..	..	..	..	..	..	..	..	..	..	..	1
350	Diseases of the Stomach.	..	..	..	..	..	..	..	..	..	..	..	..	1
351	Gastritis	..	..	..	..	..	..	..	..	..	..	..	..	1
352	Gastro Enteritis and Asthma	..	..	..	..	..	..	..	..	..	..	..	..	1
353	" and Rickets	..	..	..	..	..	..	..	..	..	..	..	..	1
354	" Acute	..	..	..	..	..	..	..	..	..	..	..	..	1
355	Congestion of Stomach	..	..	..	..	..	..	..	..	..	..	..	..	1
356	Dyspepsia	2	3	4	4	8	3	5	4	7	3	5	8	57
357	" and Old Age	..	..	..	..	..	..	..	..	..	..	..	..	1
358	Vomiting	1	..	1	..	..	..	..	..	..	..	..	..	3
359	" with General Dropsy	..	..	..	..	..	..	..	..	..	..	..	..	1
360	Diseases of the Intestines.	..	..	..	..	..	..	..	..	..	..	..	..	25
361	Inflammation (a) Enteritis	..	..	2	1	4	2	2	8	2	2	2	1	2
362	" (b) Typhilitis	..	..	..	..	..	..	1	..	..	..	..	..	1
363	" (c) Colitis	..	..	..	..	..	..	..	..	..	..	..	..	1
364	" of Bowels	1	..	..	2	1	..	..	..	1	1	1	..	7
365	Intestinal Catarrh	7	8	16	20	20	9	44	25	20	14	29	34	216

Local Diseases—could.

Diseases of the Digestive System.

APPENDIX V

No. in the No- menclature of Diseases	CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
187	Mania, Acute	..	1	1	..	3	..	2	1	..	1	..	..	11
	" Chronic	..	..	..	..	..	..	..	..	..	..	1	..	1
	" and Catarhal Enteritis ...	..	..	..	..	..	..	1	..	..	..	..	..	1
188	Nymphomania	..	..	..	..	..	..	..	..	..	..	..	..	1
	Melancholia	..	..	..	1	..	..	..	..	..	..	..	..	1
	Diseases of the Eye.													
	Inflammation of one Eye ...	..	..	..	..	..	..	..	..	1	..	..	..	1
149	Diseases of the Cornea.													
	Ulceration of Cornea	..	..	..	..	..	..	1	..	..	..	..	..	1
	Diseases of the Internal Ear.													
	Abscess of the Ear	..	..	..	..	..	..	..	..	1	..	..	..	1
	Ear Pain	..	..	..	..	..	..	..	1	..	..	..	..	1
	Diseases of the Heart and its Membranes.													
252	Pericarditis	..	..	..	..	..	..	..	..	1	..	..	1	2
259	Valvular Disease	1	1	2	5	2	4	2	9	2	4	6	3	41
	" 2. Mitral	..	..	..	..	1	..	..	..	..	..	..	..	1
	" " Stenosis	..	..	..	..	..	1	..	..	..	..	..	..	1
	" " Regurgitation	..	..	..	..	..	..	1	..	..	..	..	..	2
	" " with Ascites	..	..	..	..	..	..	..	..	1	..	..	..	1
	Diseases of the Heart	16	20	23	19	23	16	20	44	25	24	15	18	268

[illegible]

No. in the Nomenclature of Diseases.	CAUSES OF DEATH.	January												Total.
		January	February	March	April	May	June	July	August	September	October	November	December	
433	Enlargement of Bowels	..	..	..	..	..	..	..	1	..	..	..	..	1
434	Ulceration of Bowels	..	..	..	..	..	..	1	..	..	..	..	..	1
435	Fistula	..	..	..	..	..	..	..	3	..	..	1	..	4
436	Gangrene of the Intestines	..	..	..	1	..	..	..	..	..	..	..	..	1
437	Hemorrhage, Intestinal	..	..	..	..	1	..	1	..	..	..	..	..	1
443	Typhoid	..	..	..	..	..	..	..	..	..	..	..	..	1
445	Hernia	..	3	3	5	5	6	8	18	7	2	8	4	60
..	" Inguinal	..	..	..	..	..	..	..	..	..	..	..	..	2
..	" Strangulated	..	..	..	..	..	..	..	..	..	..	..	..	12
447	Intussusception of Bowels	..	..	..	..	2	..	1	..	1	3	3	2	2
448	Valvula	..	..	..	..	..	..	..	..	..	..	..	..	2
453	Obstruction, Intestinal	..	..	..	32	33	41	38	70	36	41	18	50	446
455	Perforation, Intestines	..	..	..	..	..	..	..	..	..	2	1	..	3
..	" of the Bowels due to Obstruction	..	..	..	..	..	..	..	..	..	..	..	..	1
457	Rupture of Bowels	..	..	..	..	1	..	..	..	..	..	..	1	3
459	Constipation	..	..	..	..	..	..	..	..	..	..	..	..	27
461	Colic	..	4	5	6	6	11	9	11	6	8	7	7	90
..	Diseases of the Rectum and Anus.	..	..	..	..	..	..	..	..	..	..	..	..	..
465	Imperforato Anus	..	..	..	1	1	..	2	1	..	..	1	..	6
465	Ischio Rectal Abscess	..	..	..	..	1	..	..	..	..	..	..	..	1
466	Ulceration of the Rectum	..	..	..	..	1	..	..	..	..	..	..	1	2
468	Gluteal Abscess	..	..	..	1	..	..	..	..	..	..	..	..	1
472	Sloughing Rectum	..	..	..	..	..	..	..	..	..	..	..	..	2

Local Diseases—cont.

Diseases of the Digestive System—cont.

No. in the Nomenclature of Diseases.	CAUSES OF DEATH.	January												Total.
		January	February	March	April	May	June	July	August	September	October	November	December	
477	Elix	..	1	2	2	1	1	3	1	2	1	2	2	20
..	Internal	..	1	..	..	..	..	1	1	..	..	..	..	3
..	Bleeding	..	..	..	..	..	..	..	..	..	..	1	1	2
..	Diseases of the Liver.	..	..	..	..	..	..	..	..	..	..	..	..	..
479	Hepatitis	..	2	3	3	2	..	6	8	4	2	3	1	39
..	" (a) Abscess	..	2	1	1	4	1	1	1	1	3	..	2	20
..	" (b) Chronic Cirrhosis of Liver	..	3	..	2	2	6	2	2	2	..	..	..	19
481	Diseases of the Liver	..	4	1	1	6	2	3	2	3	1	2	..	24
..	Congestion of the Liver	..	..	..	..	..	..	2	..	..	..	..	..	2
481	Hepatic Dropsy	..	..	..	..	..	..	..	..	..	..	..	..	1
486	Jaundice	..	3	2	2	5	2	6	6	2	2	2	2	34
..	Diseases of the Peritoneum.	..	..	..	..	..	..	..	..	..	..	..	..	..
502	Peritonitis	..	..	2	2	2	2	..	1	5	2	1	..	19
503	Ascites	..	80	77	60	68	65	81	99	127	104	86	82	1009
..	Effect of Worms	..	..	..	..	..	..	..	..	..	..	..	1	1
..	Diseases of the Spleen.	..	..	..	..	..	..	..	..	..	..	..	..	..
500	Splenic Diseases	..	1	2	1	..	..	..	..	..	1	..	..	5
509	Enlargement of Spleen and Liver	..	14	11	10	6	8	6	27	9	17	15	18	149
514	Congestion of Spleen	..	..	..	..	..	..	..	1	..	..	..	..	1
522	Bubo	..	..	..	..	..	..	..	1	..	..	..	..	1
..	Elephantiasis, Leg	..	..	..	..	1	..	..	..	1	..	..	..	3
..	Secretum	..	..	..	..	..	..	..	..	..	..	..	..	1

Local Diseases—cont.

Diseases of the Digestive System—cont.

APPENDIX V.

[illegible]

DISEASES OF THE MALE ORGANS OF GENERATION.		DISEASES OF THE FEMALE ORGANS OF GENERATION.	
531	Stricture of the Urethra ...	534	Ovary Dropsy ...
532	Rupture of the Urethra ...	535	Inflammation—
533	Gangrene ...	536	(a) Pelvic Peritonitis
534	Sloughing Ulcer, Scrotum ...	537	(b) Parametritis
535	Haematocoele, Scrotum ...	538	Abscess, Pelvis ...
536	Hydrocoele ...	539	Abscess, Pelvis ...
537	Inflammation, 1. Orchitis ...	540	Abscess, Pelvis ...
538	Abscess in the Testicle ...	541	Abscess, Pelvis ...
539	Diseases of the Testicle.	542	Abscess, Pelvis ...
540	Diseases of the Vagina.	543	Abscess, Pelvis ...
541	Diseases of the Vagina.	544	Abscess, Pelvis ...
542	Diseases of the Vagina.	545	Abscess, Pelvis ...
543	Diseases of the Vagina.	546	Abscess, Pelvis ...
544	Diseases of the Vagina.	547	Abscess, Pelvis ...
545	Diseases of the Vagina.	548	Abscess, Pelvis ...
546	Diseases of the Vagina.	549	Abscess, Pelvis ...
547	Diseases of the Vagina.	550	Abscess, Pelvis ...
548	Diseases of the Vagina.	551	Abscess, Pelvis ...
549	Diseases of the Vagina.	552	Abscess, Pelvis ...
550	Diseases of the Vagina.	553	Abscess, Pelvis ...
551	Diseases of the Vagina.	554	Abscess, Pelvis ...
552	Diseases of the Vagina.	555	Abscess, Pelvis ...
553	Diseases of the Vagina.	556	Abscess, Pelvis ...
554	Diseases of the Vagina.	557	Abscess, Pelvis ...
555	Diseases of the Vagina.	558	Abscess, Pelvis ...
556	Diseases of the Vagina.	559	Abscess, Pelvis ...
557	Diseases of the Vagina.	560	Abscess, Pelvis ...
558	Diseases of the Vagina.	561	Abscess, Pelvis ...
559	Diseases of the Vagina.	562	Abscess, Pelvis ...
560	Diseases of the Vagina.	563	Abscess, Pelvis ...
561	Diseases of the Vagina.	564	Abscess, Pelvis ...
562	Diseases of the Vagina.	565	Abscess, Pelvis ...
563	Diseases of the Vagina.	566	Abscess, Pelvis ...
564	Diseases of the Vagina.	567	Abscess, Pelvis ...
565	Diseases of the Vagina.	568	Abscess, Pelvis ...
566	Diseases of the Vagina.	569	Abscess, Pelvis ...
567	Diseases of the Vagina.	570	Abscess, Pelvis ...
568	Diseases of the Vagina.	571	Abscess, Pelvis ...
569	Diseases of the Vagina.	572	Abscess, Pelvis ...
570	Diseases of the Vagina.	573	Abscess, Pelvis ...
571	Diseases of the Vagina.	574	Abscess, Pelvis ...
572	Diseases of the Vagina.	575	Abscess, Pelvis ...
573	Diseases of the Vagina.	576	Abscess, Pelvis ...
574	Diseases of the Vagina.	577	Abscess, Pelvis ...
575	Diseases of the Vagina.	578	Abscess, Pelvis ...
576	Diseases of the Vagina.	579	Abscess, Pelvis ...
577	Diseases of the Vagina.	580	Abscess, Pelvis ...
578	Diseases of the Vagina.	581	Abscess, Pelvis ...
579	Diseases of the Vagina.	582	Abscess, Pelvis ...
580	Diseases of the Vagina.	583	Abscess, Pelvis ...
581	Diseases of the Vagina.	584	Abscess, Pelvis ...
582	Diseases of the Vagina.	585	Abscess, Pelvis ...
583	Diseases of the Vagina.	586	Abscess, Pelvis ...
584	Diseases of the Vagina.	587	Abscess, Pelvis ...
585	Diseases of the Vagina.	588	Abscess, Pelvis ...
586	Diseases of the Vagina.	589	Abscess, Pelvis ...
587	Diseases of the Vagina.	590	Abscess, Pelvis ...
588	Diseases of the Vagina.	591	Abscess, Pelvis ...
589	Diseases of the Vagina.	592	Abscess, Pelvis ...
590	Diseases of the Vagina.	593	Abscess, Pelvis ...
591	Diseases of the Vagina.	594	Abscess, Pelvis ...
592	Diseases of the Vagina.	595	Abscess, Pelvis ...
593	Diseases of the Vagina.	596	Abscess, Pelvis ...
594	Diseases of the Vagina.	597	Abscess, Pelvis ...
595	Diseases of the Vagina.	598	Abscess, Pelvis ...
596	Diseases of the Vagina.	599	Abscess, Pelvis ...
597	Diseases of the Vagina.	600	Abscess, Pelvis ...
598	Diseases of the Vagina.	601	Abscess, Pelvis ...
599	Diseases of the Vagina.	602	Abscess, Pelvis ...
600	Diseases of the Vagina.	603	Abscess, Pelvis ...
601	Diseases of the Vagina.	604	Abscess, Pelvis ...
602	Diseases of the Vagina.	605	Abscess, Pelvis ...
603	Diseases of the Vagina.	606	Abscess, Pelvis ...
604	Diseases of the Vagina.	607	Abscess, Pelvis ...
605	Diseases of the Vagina.	608	Abscess, Pelvis ...
606	Diseases of the Vagina.	609	Abscess, Pelvis ...
607	Diseases of the Vagina.	610	Abscess, Pelvis ...
608	Diseases of the Vagina.	611	Abscess, Pelvis ...
609	Diseases of the Vagina.	612	Abscess, Pelvis ...
610	Diseases of the Vagina.	613	Abscess, Pelvis ...
611	Diseases of the Vagina.	614	Abscess, Pelvis ...
612	Diseases of the Vagina.	615	Abscess, Pelvis ...

[illegible][illegible]

Annual Form No. XX Showing Particulars of Vaccination during the year ending 31st December 1905.

Number.	Wards or Districts.	Population.	Number of Depots 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 in each District.		Average number of persons successfully vaccinated during previous five years.		Average annual number of deaths from measles.		Average cost of each successful vaccination.	
					Male.	Female.	Total.	Average	Total.	Successful.	Unknown.	Successful.	Unknown.	Primary.	Re-Vaccination.	Ratio per 1000 of Population.	Ratio per 1000 of Population.	Ratio per 1000 of Population.	Ratio per 1000 of Population.	Ratio per 1000 of Population.	Ratio per 1000 of Population.	Ratio per 1000 of Population.
1	1st Div.	25,851	1	1	1,870	1,032	2,902	1,870	1,032	1,032	1,870	1,032	1,032	1,870	1,032	1,032	1,032	1,032	1,032	1,032	1,032	1,032
2	2nd Div.	41,831	2	2	1,119	1,012	2,131	1,119	1,012	1,012	1,119	1,012	1,012	1,119	1,012	1,012	1,012	1,012	1,012	1,012	1,012	1,012
3	3rd Div.	10,454	1	1	597	540	1,137	597	540	540	597	540	540	597	540	540	540	540	540	540	540	540
4	4th Div.	17,856	1	1	1,256	671	1,927	1,256	671	671	1,256	671	671	1,256	671	671	671	671	671	671	671	671
5	5th Div.	17,557	1	1	1,273	221	1,494	1,273	221	221	1,273	221	221	1,273	221	221	221	221	221	221	221	221
6	6th Div.	26,550	1	1	1,274	91	1,365	1,274	91	91	1,274	91	91	1,274	91	91	91	91	91	91	91	91
7	7th Div.	28,403	1	1	1,247	1,128	2,375	1,247	1,128	1,128	1,247	1,128	1,128	1,247	1,128	1,128	1,128	1,128	1,128	1,128	1,128	1,128
8	8th Div.	28,068	1	1	1,872	901	2,773	1,872	901	901	1,872	901	901	1,872	901	901	901	901	901	901	901	901
9	9th Div.	22,304	1	1	1,500	456	1,956	1,500	456	456	1,500	456	456	1,500	456	456	456	456	456	456	456	456
10	10th Div.	23,223	1	1	1,654	490	2,144	1,654	490	490	1,654	490	490	1,654	490	490	490	490	490	490	490	490
11	11th Div.	187,105	2	2	1,127	1,121	2,248	1,127	1,121	1,121	1,127	1,121	1,121	1,127	1,121	1,121	1,121	1,121	1,121	1,121	1,121	1,121
12	12th Div.	26,960	1	1	1,153	836	1,989	1,153	836	836	1,153	836	836	1,153	836	836	836	836	836	836	836	836
13	13th Div.	21,954	1	1	1,678	600	2,278	1,678	600	600	1,678	600	600	1,678	600	600	600	600	600	600	600	600
14	14th Div.	9,546	1	1	551	180	731	551	180	180	551	180	180	551	180	180	180	180	180	180	180	180
15	15th Div.	14,297	1	1	488	434	922	488	434	434	488	434	434	488	434	434	434	434	434	434	434	434
16	16th Div.	26,024	1	1	1,318	814	2,132	1,318	814	814	1,318	814	814	1,318	814	814	814	814	814	814	814	814
17	17th Div.	35,779	1	1	1,015	821	1,836	1,015	821	821	1,015	821	821	1,015	821	821	821	821	821	821	821	821
18	18th Div.	31,451	1	1	1,065	600	1,665	1,065	600	600	1,065	600	600	1,065	600	600	600	600	600	600	600	600
19	19th Div.	26,787	1	1	1,009	522	1,531	1,009	522	522	1,009	522	522	1,009	522	522	522	522	522	522	522	522
20	20th Div.	20,125	1	1	554	563	1,117	554	563	563	554	563	563	554	563	563	563	563	563	563	563	563
Tot		509,546	10	21	17,180	13,916	31,096	17,180	13,916	13,916	17,180	13,916	13,916	17,180	13,916	13,916	13,916	13,916	13,916	13,916	13,916	13,916

Annual form No. XXI Statement showing births registered during the official year 1904-1905, 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.	813	3	211	602	245	30.02
2	2nd Do.	1,613	13	454	1,159	563	34.62
3	3rd Do.	508	6	156	352	188	36.58
4	4th Do.	1,220	44	260	960	504	39.87
5	5th Do.	524	25	132	392	175	31.88
6	6th Do.	82	3	15	67	35	41.18
7	7th Do.	1,350	39	365	985	624	41.92
8	8th Do.	1,040	30	278	767	487	45.51
9	9th Do.	639	16	182	457	298	45.5
10	10th Do.	837	17	182	675	461	55.03
11	11th Do.	1,538	33	328	1,210	930	59.01
12	12th Do.	1,125	30	258	867	679	58.79
13	13th Do.	628	18	112	516	317	49.07
14	14th Do.	317	2	81	236	136	42.63
15	15th Do.	448	2	106	342	210	46.67
16	16th Do.	939	27	228	711	464	48.03
17	17th Do.	1,549	58	265	1,284	734	45.79
18	18th Do.	1,105	43	208	897	557	48.52
19	19th Do.	1,186	35	262	924	694	56.84
20	20th Do.	700	11	146	554	420	56.23

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following papers:—

I

Letter—from E. S. LLOYD, Esq., I.C.S., Acting President, Corporation of Madras.
To—the Secretary to Government, Local and Municipal Department.
Dated—Madras, the 15th September 1906.
No.—998-G.

In accordance with the provisions of section 30 of Act III of 1904, I have the honour to submit herewith a copy of the Administration report of the Corporation for the year 1905-1906.

2. As already explained in this office G. No. 948, dated 8th September 1906, the report was laid before the Corporation at their meeting of the 28th August. The Corporation, however, declined to consider it on the ground of insufficient time for perusal and the subject was deferred to an adjourned meeting held on the 14th September. The following resolution was then passed:—

“That the report be forwarded and the remarks of the Corporation will follow.”

3. The remaining 24 copies of the report will be sent at an early date.

II

Letter—from E. S. LLOYD, Esq., I.C.S., Acting President, Corporation of Madras.
To—the Secretary to Government, Local and Municipal Department.
Dated—Madras, the 27th September 1906.
No.—1060-G.

As promised in paragraph 3 of my letter G. No. 998, dated 15th September 1906, I have the honour to forward herewith 24 copies of the Administration report of this Corporation for 1905-1906.

Order—No. 2090 M., dated 28th November 1906.

As compared with the previous year, there was an appreciable increase in the net current demand under the profession tax, the tax on buildings and lands and the water and lighting taxes. The current collections were again good under the tax on carts and fair under the profession tax; but under the tax on buildings and lands, the water and lighting taxes and the tax on vehicles and animals there is still room for improvement. In regard to the last-mentioned tax it is not understood why the full demand, the major portion of which falls due within one month of the commencement of each half-year, cannot be more promptly realised. The prospects of its realisation after the close of the year appear to be small, judging by the comparatively low percentage of the arrears (36.5) collected during the year under review. The realisations of arrears generally improved; but they were far from satisfactory under the profession tax and, as already noted, under the tax on vehicles and animals. The total outstandings—current and arrears—under the several taxes at the close of the year, although less than those at the end of 1904-1905 by Rs. 12,134, were still large, amounting to Rs. 1,00,747, and included old arrears dating back to the year 1900-1901. All possible steps should be taken for their early collection or adjustment.

2. A further advance was noticeable under the income from sewage farms which amounted to Rs. 57,138 against Rs. 54,822 in the previous year and Rs. 52,452 in 1903-1904 and gave an average of Rs. 383 per acre against Rs. 369 in 1904-1905. It is, however, observed that the Cassimode sewage farm, which now measures about 165 acres, and which is to receive from the beginning of the current year all the sewage which formerly went to the farms maintained at Mylapore, Kistnampet, Napier Park, Egmore, DeMellow's Road and Basin Road, was leased out for the three years commencing from 1st April 1906 for Rupees 46,100 per annum or Rs. 280 an acre, against Rs. 54,200 for all these sewage farms, aggregating 149 acres, in previous years. There was an increase in the receipts from the sale of rubbish, from markets and from license fees, and a fall under timber and firewood fees, and distraint fees and fines. There was also a slight fall in the revenue from tolls which has not been explained. The total indebtedness of the Corporation on 31st March 1906 amounted to Rs. 48,44,639, which gives an average of Rs. 9-8-2 per head of the population according to the census of 1901, against a normal income of Rs. 17,09,637 or Rs. 3-5-8 per head of the population.

3. *Works*.—No new roads were constructed, but two miles and a half of unmetalled roads were metalled for the first time. About 22½ miles or 11.7 per cent. of the total mileage (189½) of granite and laterite roads in the city were reformed, the area of roadway reformed being equivalent to a length of 36 miles of roadway 20 feet in width or only about 70 per cent. of the figure recorded for the previous year. In consequence of the use of better material, the cost per mile rose from Rs. 3,357 in the previous year to Rs. 3,477; but this increased expenditure was justified by the improved condition of the main lines of communication. Nearly 30 per cent. of the allotment for communications, as entered in the revised estimate, was allowed to lapse, a result which is attributed to the suspension of some of the sanctioned works owing to the execution of the drainage works. Besides the new drainage scheme noticed below, the only large work on which money was spent during the year was the Egmore Incinerator, which was completed at a cost of Rs. 16,000.

4. *Sanitation*.—The new drainage works made fair progress during the year, the expenditure incurred amounting to Rs. 7,69,766 or Rs. 1,14,484 less than the provision in the revised estimate. The total expenditure up to the end of 1905-1906 amounted to about 30 lakhs against the estimate of 48 lakhs referred to in G.O., No. 1393 M., dated 11th July 1905. Some doubts, however, having been expressed as to the sufficiency of the scheme, as originally drawn up, to comply with all sanitary requirements, the plans and estimates have again come under the revision of the Sanitary Engineer. The total cost of the scheme, as redesigned by that officer, including Rs. 5,79,380, the probable cost of remedying the defects in the works already executed, is estimated, including the drainage of Georgetown, at 85.25 lakhs. The report of the Sanitary Engineer is now being considered by the Corporation, and the Engineer of the Corporation has under preparation detailed plans and estimates for the execution of the scheme on the lines indicated by the Sanitary Engineer. Estimates have also been prepared for the improvement of the water-supply, and the Government trust that the liberal aid which they have undertaken to give will enable the Corporation to carry out these most important schemes at an early date. It will, however, be necessary that the Corporation should develop its resources to the fullest extent in order to find the very considerable sum that will be required. The new drainage system has started working in South Triplicane, Chintadripet, Egmore and Periamet with satisfactory results, although its usefulness is stated to be much impaired by the fact that it leaves house drains and the disposal of night-soil unaffected. The Government have in another connection suggested to the Corporation the desirability of introducing the water-carriage system by connecting all latrines with the drainage system, when the drainage scheme has been completed.

5. The main sanitary improvements carried out during the year are referred to in paragraphs 180, 181 and 182 of the President's report. In the absence of a properly fitted laboratory for the special use of the Corporation, no adequate means exist for testing the wholesomeness of the food supply of the population. This is an important matter which demands serious attention. It is true that the Corporation included in the current year's budget a provision of Rs. 10,000 for making a beginning in this

Annual Form No. XXII—Statement Showing the Particulars of Primary Vaccination with different kinds of Lymph during the official year 1905-06.

	Total number of operation.	Successful.	Unknown.	Percentage of success.
1	2	3	4	5
1. Calf Lymph	13,568	13,365	153	99.65
2. Glycerinated Lymph	10,449	10,250	143	99.45
3. Lanoline Lymph	1,360	1,253	...	92.13
4. Human Lymph	...	...	...	...

Annual Form No. XXIII—Statement Showing the Number of Prosecutions instituted in the Vaccination Department during the official year 1905-06.

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.	222	...	...	122	238 0 0
	(2) For not bringing Children for verification.	196	2	2	196	166 8 0

Government of Madras.

LOCAL AND MUNICIPAL DEPARTMENT.

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Recd.

Enclosures

Regd.

1906.

Spare copies

G.O., &c., Nos. 2090, 2090-A M., 28th Nov. 1906.

Administration Report.

Reviewing the — of the Corporation of Madras for the year 1905-1906.

direction; but as the provision was not accompanied by any detailed proposals as to the cost of the buildings required and the amount of the recurring charges which would be necessary for the systematic inspection of food and drugs, the Government were reluctantly compelled to exclude this item from the budget, pending submission of detailed proposals by the Corporation. No very material progress appears to have been made in the matter of opening up the congested areas in Georgetown—a matter which admittedly demands very early attention. The improvements in the Chekmod Parehri of that division, as well as in certain hutting grounds in the 8th and 18th divisions and in pareharris in Triplicane are, however, noted.

6. *Education.*—There was an increase in the number and strength of the primary schools aided by the Corporation, which on the 31st March 1906 numbered 139 with 7,222 boys against 111 with 7,004 boys on the corresponding day in the previous year. It is observed that the results of the examination of these schools were satisfactory. A large percentage, however, of the teachers still remained unqualified, which is much to be regretted. Every endeavour should be made to replace them by fully qualified masters.

7. *Medical.*—There was a further, though slight, decline in the total attendance at the medical institutions maintained wholly or in part from the funds of the Corporation, the Georgetown and St. Thomas' Convent dispensaries and the Victoria Caste and Gosha Hospital being mainly responsible for this decrease. In the Victoria Caste and Gosha Hospital the decline is stated to be only temporary. No explanation has been furnished of the fall of 4,860 in the attendance at the Convent dispensary; but it is probably due to the elimination, with reference to G.O., No. 118 M., dated 19th January 1906, from the returns, of patients having "no appreciable disease." The large increase in the number of operations performed in the Georgetown and Bauliah Nayudu's dispensaries is noted. The observations of the Surgeon, 1st District, in his report printed on page 94 of the President's report regarding the need for an operation room and for raising a wall on the eastern side of the Georgetown dispensary building are commended to the Corporation for consideration.

8. *Vaccination.*—Vaccination, both primary and secondary, showed an advance in the total number of operations performed. A marked increase also appeared under revaccinations which is ascribed to the epidemic presence of small-pox in the city, the larger number of emigration coolies and convicts, and to the influx of unprotected people from the surrounding districts. It is estimated that half the attacks occurred among the last mentioned class. During the year small-pox was prevalent in all parts of the city, the number of recorded attacks and deaths, 1,453 and 694, respectively, being the largest number in any year since the introduction of compulsory vaccination. It is observed that out of a total population of 157,000 under 12 years of age, the most susceptible period, only 70 vaccinated children died of the disease. The Government are pleased to note that the Corporation realizes the importance of popularizing revaccination and they trust that the energetic steps which it has decided to adopt and which are mentioned in paragraph 134 of the report will enable it to extend revaccination among all classes in the city. The recent extension of compulsory vaccination throughout the Chingleput district should also aid materially the efforts of the Corporation to render the city more immune from the disease. Infantile vaccination appears to have received satisfactory attention, although the percentage of successful cases was somewhat smaller than in the previous year. Notwithstanding the large increase in the number of cases vaccinated, the cost of each successful vaccination was very high, being As. 5-6 against As. 4 in the previous year, and as compared with As. 3-6, the average cost per successful case in District Boards and mufassal Municipalities. A fall in the cost may be expected in the current year when the whole of the lymph supply for the city is obtained from the King Institute.

9. *Registration of Vital Statistics.*—The number of births registered during the year was 23,263, or 2,824 more than in the previous year, which gives a ratio of 45.6 per mille of the population according to the census of 1901 and is the highest number of births ever recorded in the city. The increase is attributed chiefly to the influx of strangers from the mufassal on account of the failure of the monsoon and the consequent scarcity. The number of deaths reported also rose from 19,305 to 30,060, giving a ratio of 59.0 per mille of the population, the largest number on record, with the

exception of the great famine year of 1877, when the rate was 117.2 per mille. Calculated on the average estimated population of the year, the ratios of births and deaths come to 43.3 and 55.9 per mille, respectively. The year was very unhealthy, being marked by epidemic outbreaks of cholera, small-pox and plague, and the Government are glad to note that adequate and timely measures were adopted to grapple with these diseases. The health of the first four divisions, especially of the first and second, was particularly bad, as evidenced by the low birth-rate and the very high death-rate which prevailed and also by the very heavy infantile mortality recorded. The employment of female visiting nurses, as suggested in paragraph 2 of G.O., No. 1932 M., dated 7th November 1906, would serve to minimise the infantile mortality. At the same time the opening up of the congested portions of the first and second divisions is essential to remedy the unhealthiness of these parts of the city, and the Government trust that the Corporation will no longer postpone taking effective steps to this end. The mortality under dysentery and diarrhoea is returned as 13.5 per mille against 7.8 per mille, the mean ratio for the previous five years. The rise is evidently due to incorrect classification, many cases of deaths from cholera having been apparently returned under this head to evade disinfection and its adjuncts. The suggestions contained in paragraph 143 of the report for the improvement of registration by ensuring a correct classification of the causes of deaths and by the appointment of hospital assistants as registrars, the registrars' offices being converted into dispensaries, appear to be well calculated to carry out the purpose in view.

10. *General.*—The administration of the Municipality during the year was somewhat hampered by the prevalence of epidemics which entailed considerable special expenditure. A slight improvement was noticeable in the assessment and collection of taxes; but an uncollected balance of previous years, amounting to over Rs. 30,000, was outstanding at the close of the year. The attention of the Corporation has already been separately drawn to the desirability of making a special investigation into the method upon which existing assessments are based and as regards their more equitable readjustment. From the reported debates of the Corporation it would appear that a question has been raised whether the executive of the Municipality possesses that freedom of action which is most conducive to efficient administration. This is a question which will doubtless receive the careful consideration of the Corporation. The execution of the drainage and water-supply schemes and the removal of congested and pestilential areas are, however, matters of primary importance. It is to be regretted that active progress towards the execution of full and satisfactory schemes has been so long delayed—a delay which in the case of the water and drainage schemes can scarcely be attributed to any default on the part of the Corporation or to its want of appreciation of the necessity of these schemes, but is due mainly to the need for a thorough and complete investigation into the adequacy and efficiency of the projects as originally designed. It seems probable, however, that the water-supply scheme may shortly be in a stage which will, should the final estimate receive the approval of the Corporation, admit of early execution. The Government fully recognize the heavy burden which these schemes impose upon the Municipal administration and the difficulties which the Corporation is encountering and will have to encounter in recruiting and adjusting its resources to support the burden.

(True Extract.)

H. D. TAYLOR,
Ag. Secretary to Government.

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

Endorsement—No. 2090-A M., dated 28th November 1906.

Copy to the Government of India, Home Department.

H. D. TAYLOR,
Ag. Secretary to Government.



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N. பெருமாள்
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கொள்ளப்பட்ட
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