

**[Report 1908] / Medical Officer of Health, Shoeburyness U.D.C.**

**Contributors**

Shoeburyness (Southend-on-Sea, England). Urban District Council.

**Publication/Creation**

1908

**Persistent URL**

<https://wellcomecollection.org/works/tzenksvx>

**License and attribution**

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



Wellcome Collection  
183 Euston Road  
London NW1 2BE UK  
T +44 (0)20 7611 8722  
E [library@wellcomecollection.org](mailto:library@wellcomecollection.org)  
<https://wellcomecollection.org>

SHOEBURYNESSE  
URBAN DISTRICT COUNCIL.

---

YEAR BOOK

AND

ABSTRACT OF ACCOUNTS,

1908—1909.



Digitized by the Internet Archive  
in 2018 with funding from  
Wellcome Library

## Names, &c., of Councillors and Officers,

Together with Information as to Acreage, Population, Assessable Value, and Mileage of Roads.

|                                                         | Year of Retirement. |
|---------------------------------------------------------|---------------------|
| BACON, WM. C., Donington House, Shoeburyness ...        | 1910                |
| BARNEY, LEOPOLD F., High Street, Shoeburyness ...       | 1912                |
| BROOKS, JAMES, John Street, Shoeburyness ...            | 1911                |
| COOK, JAMES, High Street, Shoeburyness ...              | 1910                |
| GLASSCOCK, JAMES, High Street, Shoeburyness ...         | 1911                |
| HATCHER, WM. FRANCIS, Wakering Avenue, Shoeburyness     | 1912                |
| LEANAY, JARRETT, High Street, Shoeburyness ...          | 1911                |
| NEIL, WILLIAM, West Road, Shoeburyness ...              | 1910                |
| TALMAGE, C. H. J., Southchurch Road, Southend-on-Sea... | 1912                |

|                    |         |
|--------------------|---------|
| Population in 1901 | 4,081   |
| Area in Acres      | 1,039   |
| Rateable Value     | £19,991 |
| Road Mileage       | 6m. 1f. |

| Name.                   | Office.                          | Date of Appointment. | Salary.           |
|-------------------------|----------------------------------|----------------------|-------------------|
| Coombs, Joseph ...      | Treasurer ...                    | 17th January, 1899   | Nil.              |
| Gregson, Frederic, M.A. | Clerk ...                        | 7th January, 1895    | £100              |
| Raper, Matthew H. M.D.  | Medical Officer of Health        | 5th March, 1907      | 30                |
| Alp, James H. ...       | Inspector of Nuisances           | 19th January, 1909   | 25                |
| Stafford, William...    | Surveyor (Highways)              | 16th March, 1897     | 30                |
| Harris, Harold A.       | Surveyor (Buildings)             | 30th March, 1897     | 50                |
| Glasscock, Fredk J.     | Gas & Water Rents Collector, &c. | 30th March, 1897     | 110               |
| Cox, William ...        | G.D. Rate Collector              | 22nd January, 1895   | 1½% on collection |



# Chairman, Vice-Chairman, and Committees,

For year ending 15th April, 1910.

*Chairman*—J. GLASSCOCK, Esq., J.P.

*Vice-Chairman*—MR. W. NEIL.

## Buildings, Highways, and Common Committee.

MR. W. C. BACON.

MR. J. BROOKS.

MR. W. F. HATCHER.

MR. J. LEANEY.

MR. W. NEIL.

## Health Committee.

MR. L. F. BARNEY.

MR. J. BROOKS.

MR. J. COOK.

MR. W. F. HATCHER.

## Finance Committee.

MR. W. C. BACON.

MR. J. GLASSCOCK.

MR. J. LEANEY.

MR. W. NEIL.

MR. C. H. J. TALMAGE.

## Gas Committee.

MR. W. C. BACON.

MR. J. GLASSCOCK.

MR. W. F. HATCHER.

MR. W. NEIL.

MR. C. H. J. TALMAGE.

## Water Committee.

MR. W. C. BACON.

MR. L. F. BARNEY.

MR. J. GLASSCOCK.

MR. C. H. J. TALMAGE.

## Fire Brigade Committee.

MR. W. C. BACON.

MR. L. F. BARNEY.

MR. J. BROOKS.

MR. C. H. J. TALMAGE.

### Joint Hospital Committee.

*Rochford Members.*  
 MR. J. H. BURGESS.  
 MR. E. JACKSON.  
 REV. G. PADFIELD.  
 MR. H. RANKIN.  
 MR. P. H. SEED.  
 MR. W. H. SHERIDAN.

MR. A. STALLIBRASS.  
 MR. J. TABOR (Chairman)  
*Shoeburyness Members.*  
 MR. W. C. BACON.  
 MR. L. F. BARNEY.  
 MR. J. COOK.  
 MR. C. H. J. TALMAGE.

### Fortnightly Meetings of the Council

For the Year ending 15th April, 1910.

1909.  
 April 13  
 „ 27  
 May 11  
 „ 25  
 June 8  
 „ 22  
 July 6  
 „ 20  
 August 3  
 „ 17  
 „ 31  
 September 14  
 „ 28  
 October 12

1909.  
 October 26  
 November 9  
 „ 23  
 December 7  
 „ 21  
 1910.  
 January 4  
 „ 18  
 February 1  
 „ 15  
 March 1  
 „ 15  
 „ 29  
 April 12



## Rules as to Meetings and Proceedings.

---

**Sec. 59 of the Local Government Act, 1894, provides that the following Rules shall apply in the case of every Urban District Council, except that the Chairman of the Council may be elected from outside the Councillors:—**

1. Every [Urban District Council] shall from time to time make regulations with respect to the summoning, notice, place, management, and adjournment of their meetings, and generally with respect to the transaction and management of their business under this Act.

2. No business shall be transacted at any such meeting unless at least one third of the full number of members be present thereat, subject to this qualification, that in no case shall a larger quorum than seven members be required.

3. Every [Urban District Council] shall from time to time at their Annual Meeting appoint one of their number to be Chairman for one year at all meetings at which he is present.

4. If the Chairman so appointed dies, resigns, or becomes incapable of acting, another member shall be appointed to be Chairman for the period during which the person so dying, resigning, or becoming incapable, would have been entitled to continue in office and no longer.

5. If the Chairman is absent from any meeting at the time appointed for holding the same, the Members present shall appoint one of their number to act as Chairman thereat.

6. The names of the members present, as well as of those voting on each question, shall be recorded, so as to show whether each vote given was for or against the question.

7. Every question at a meeting shall be decided by a majority of votes of the members present and voting on that question.

8. In case of an equal division of votes, the Chairman shall have a second or casting vote.

9. The proceedings of an [Urban District Council] shall not be invalidated by any vacancy or vacancies among their members, or by any defect in the election of such [Council], or in the election or selection or qualification of any members thereof.

10. Any minute made of proceedings at a meeting, and copies of any orders made or resolutions passed at a meeting, if purporting to be signed by the Chairman of the meeting at which such proceedings took place, or such orders were made, or resolutions were passed, or by the Chairman of the next ensuing meeting, shall be received as evidence in all legal proceedings; and until the contrary is proved every meeting where minutes of the proceedings have been so made shall be deemed to have been duly convened and held, and all the proceedings thereat to have been duly had.

11. The Annual Meeting of an [Urban District Council] shall be held as soon as may be convenient after the 15th April in each year.

## STANDING ORDERS.

---

1. Council Meetings shall be held at the Council Chamber, Shoe-buryness, every alternate Tuesday, at 7.30 o'clock, five Councillors to form a quorum.

2. An Extraordinary Meeting may be summoned to be held at any time, upon the requisition of any two Councillors, addressed to the Clerk. Every such requisition shall be made in writing, and no business other than the business specified in the requisition shall be transacted at such Extraordinary Meeting. Notice of every Extraordinary Meeting shall be given in writing to every Councillor two days beforehand if practicable.

3. If any case of emergency arise requiring that a Meeting of the Councillors should immediately take place, they, or any three of them, may meet at the ordinary place of meeting, and take such case into consideration, and may make an order thereon.

4. At every Meeting the Chairman, or in his absence the Vice-Chairman, shall preside; but if at the commencement of any Meeting the Chairman and Vice-Chairman be absent, the Councillors present shall elect one of themselves to preside at such Meeting as Chairman thereof, until the Chairman or Vice-Chairman take the Chair.

5. Every Councillor shall stand up when speaking, and shall address the Chairman.

6. If two or more Councillors shall rise to speak at the same time, the Chairman shall decide which of them is to have priority.

7. No person shall interrupt a speaker who is in possession of the Meeting save for the purpose of raising a point of order.

8. Every appeal on a point of order is to be made to the Chairman. On a point of order being raised, the speaker in possession of the Meeting shall temporarily resume his seat whilst the Chairman (having heard what any Councillor desires to urge for or against it) decides the point of order.

9. Every motion duly moved must be seconded, and until seconded no debate thereon shall take place.



10. Every speaker must confine himself to the question actually before the Meeting at the time he speaks, unless he rises on a point of order.

11. A Councillor shall not speak more than once on the same motion, amendment, or point of order, except in reply upon the original motion.

In such reply he must confine himself strictly to matters already raised during the debate.

12. A Councillor who conceives that he has been mis-represented by any subsequent speaker, may offer an explanation, but he shall strictly confine himself to such misrepresentation.

13. Whenever an amendment is made upon any motion, no second amendment shall be moved until the first amendment is disposed of. If that amendment be carried it shall be put as an original motion upon which a further amendment may be moved.

If the first amendment be negatived then a further amendment may be moved to the original question.

14. All amendments must be stated to the Chairman before the mover speaks thereon. No Councillor shall be at liberty to move more than one amendment upon any motion.

15. No Councillor moving the adjournment of the debate, or the adjournment of the Meeting, or that the Council proceed to the next business, shall be allowed to speak for more than five minutes, and his speech shall be strictly confined to the proposal to adjourn or to proceed to the next business, as the case may be.

After the motion has been seconded, without a speech, the question shall be at once put without further debate.

No similar motion shall be allowed again during the same debate unless in the opinion of the Chairman the circumstances of the question shall be materially altered.

16. The last preceding order shall not apply where a Councillor desires to move the adjournment of the Meeting for the purpose of bringing forward a matter of emergency. But a motion for that purpose shall not be made until the mover is seen to be supported by

three Councillors at least rising in their places, and the mover shall not be allowed to speak for more than five minutes.

17. A motion which has been negatived shall not be brought forward again for discussion until after the expiration of two calendar months; and if by amendments being made in it any motion becomes substantially identical with one which has been negatived within such period, it must thereupon be dropped.

18. No motion to rescind any resolution which has been passed within the last two calendar months shall be in order unless notice of such motion was given at the next preceding meeting of the Council, and no such notice shall be received unless in addition to the name of the mover the names of two other Councillors present at the meeting are attached to the notice; but when such motion has been disposed of by the Council, it shall not be competent to review it for a further period of six calendar months.

This Order shall not apply to notices of motions to rescind which are brought up on the Report of a Committee.

19. When a motion has been duly carried it shall be the duty of the Chairman to refuse to put at the same meeting any subsequent motion which substantially contradicts, over-rides, or repeats the former one.

20. The Chairman may refuse to receive at a meeting any motion of which notice has not previously been given, if in his judgment it is such as to need adequate notice.

21. A motion to suspend a Standing Order may be made without notice, but to take effect must be carried by a majority of not less than two-thirds of the Councillors present and voting. After the motion has been seconded, without a speech, the question shall be at once put without further debate.

22. Any Councillor shall be at liberty to put a question to any officer relating strictly to his official action or duties.

In putting or answering such question no argument or opinion is to be offered.



[NOTE.—The following Accounts, being framed upon a new basis (Income and Expenditure, as opposed to mere Cash Statements), cannot be compared with previous Statements.]

# DISTRICT

Dr.

## REVENUE

## EXPENDITURE.

|                                                                       | £   | s. | d. | £      | s. | d. |
|-----------------------------------------------------------------------|-----|----|----|--------|----|----|
| p. Highways—                                                          |     |    |    |        |    |    |
| Repairs .....                                                         | 389 | 16 | 3  |        |    |    |
| Scavenging .....                                                      | 8   | 6  | 0  |        |    |    |
| Watering .....                                                        | 49  | 8  | 3  |        |    |    |
|                                                                       |     |    |    | 447    | 10 | 6  |
| Sewerage and Sewage Disposal .....                                    |     |    |    | 108    | 3  | 11 |
| Removal of House Refuse .....                                         |     |    |    | 240    | 13 | 4  |
| Pleasure Grounds .....                                                |     |    |    | 30     | 5  | 1  |
| Isolation Hospital, Maintenance of Patients, &c. ....                 |     |    |    | 149    | 0  | 1  |
| 19 Public Lighting—                                                   |     |    |    |        |    |    |
| Gas .....                                                             | 295 | 0  | 0  |        |    |    |
| Maintenance, &c. ....                                                 | 96  | 10 | 8  |        |    |    |
|                                                                       |     |    |    | 391    | 10 | 8  |
| Fire Brigade .....                                                    |     |    |    | 16     | 14 | 11 |
| Infectious Diseases—                                                  |     |    |    |        |    |    |
| Notification .....                                                    | 1   | 5  | 0  |        |    |    |
| Prevention .....                                                      | 11  | 3  | 0  |        |    |    |
|                                                                       |     |    |    | 12     | 8  | 0  |
| Public Offices, Rent, Cleaning, &c. ....                              |     |    |    | 20     | 5  | 4  |
| Interest on Loans (including Income Tax) ...                          | 99  | 10 | 2  |        |    |    |
| Instalments of Loans .....                                            | 117 | 5  | 9  |        |    |    |
|                                                                       |     |    |    | 216    | 15 | 11 |
| Salaries—                                                             |     |    |    |        |    |    |
| Medical Officer of Health and Inspector                               | 55  | 0  | 0  |        |    |    |
| General .....                                                         | 228 | 2  | 5  |        |    |    |
|                                                                       |     |    |    | 283    | 2  | 5  |
| Establishment Expenses (Printing, Stationery, Audit Stamp, &c.) ..... |     |    |    | 70     | 0  | 9  |
| Election, ditto .....                                                 |     |    |    | 19     | 7  | 0  |
| Legal and Parliamentary Expenses, Fees for Prosecutions, &c. ....     |     |    |    | 3      | 9  | 0  |
| 20 Gas Works Revenue, Deficiency transferred                          | 469 | 14 | 0  |        |    |    |
| 25 Water Works ditto .....                                            | 525 | 9  | 2  |        |    |    |
|                                                                       |     |    |    | 995    | 3  | 2  |
|                                                                       |     |    |    |        |    |    |
|                                                                       |     |    |    | £3,004 | 10 | 1  |



## FUND.

*Cr.*

## ACCOUNT.

## INCOME.

|    |                                                                                                                | £    | s.   | d  |   |
|----|----------------------------------------------------------------------------------------------------------------|------|------|----|---|
| p. | Balance brought forward .....                                                                                  | 600  | 3    | 4  |   |
|    | Rent of Boat House (Holmes) .....                                                                              | 2    | 7    | 6  |   |
|    | Income Tax refunded .....                                                                                      | 0    | 2    | 3  |   |
|    | Court Fees, &c., repaid .....                                                                                  | 0    | 19   | 4  |   |
|    |                                                                                                                |      | 3    | 9  | 1 |
|    | Proportion of Salaries of Medical Officer of<br>Health and Inspector, payable by Essex<br>County Council ..... | 27   | 10   | 0  |   |
| 18 | Gas Works Revenue, Proportion of Salaries<br>transferred .....                                                 | 30   | 0    | 0  |   |
| 24 | Waterworks Revenue, Proportion of Salaries<br>transferred .....                                                | 30   | 0    | 0  |   |
| 18 | Gas Works, Proportion of Establishment<br>Expenses transferred .....                                           | 20   | 0    | 0  |   |
| 24 | Waterworks, Proportion of Establishment<br>Expenses transferred .....                                          | 10   | 0    | 0  |   |
|    |                                                                                                                |      | 117  | 10 | 0 |
|    | General District Rate .....                                                                                    | 1602 | 8    | 1  |   |
|    | H.M. Treasury, Contributions in lieu of Rates .....                                                            | 625  | 7    | 7  |   |
|    |                                                                                                                |      | 2227 | 15 | 8 |
| 15 | Balance carried forward .....                                                                                  |      | 55   | 12 | 0 |

---

 £3,004 10 1
 

---

## DISTRICT

*Dr.*

## LOAN AND

p.

## EXPENDITURE.

|          |                                      | To 1908. |    |    | 1908-9. |    |    | Balance<br>in hand. |    |    | Total. |    |    |
|----------|--------------------------------------|----------|----|----|---------|----|----|---------------------|----|----|--------|----|----|
|          |                                      | £        | s. | d. | £       | s. | d. | £                   | s. | d. | £      | s. | d. |
| Loans :— |                                      |          |    |    |         |    |    |                     |    |    |        |    |    |
| 15       | Sewerage .....                       | 2975     | 0  | 0  |         |    |    |                     |    |    | 2975   | 0  | 0  |
| "        | Street Improvements,<br>Public ..... | 800      | 0  | 0  |         |    |    |                     |    |    | 800    | 0  | 0  |
| "        | Pleasure Ground .....                | 291      | 8  | 2  |         |    |    |                     |    |    | 291    | 8  | 2  |
| "        | Surface Water Drain-<br>age .....    | 832      | 7  | 6  | 120     | 0  | 0  | 60                  | 0  | 0  | 1012   | 7  | 6  |
| "        | Public Offices .....                 | 310      | 0  | 0  |         |    |    |                     |    |    | 310    | 0  | 0  |

---

£5208 15 8    £120 0 0    £60 0 0    £5388 15 8

---

## FUND.

Cr.

## CAPITAL ACCOUNTS.

p.

## LOANS AND CREDITS.

|                 |                                     | To 1908. |    |    | 1908-9 |    |    | Total |    |    |
|-----------------|-------------------------------------|----------|----|----|--------|----|----|-------|----|----|
|                 |                                     | £        | s. | d. | £      | s. | d. | £     | s. | d. |
| Loans raised :— |                                     |          |    |    |        |    |    |       |    |    |
| Mortgagees—     |                                     |          |    |    |        |    |    |       |    |    |
| 15              | Royal Liver Friendly Society...     | 1800     | 0  | 0  |        |    |    | 1800  | 0  | 0  |
| „               | West Ham Corporation .....          | 615      | 0  | 0  |        |    |    | 615   | 0  | 0  |
| „               | Blackburn Philanthropic Burial      |          |    |    |        |    |    |       |    |    |
|                 | Society .....                       | 315      | 0  | 0  |        |    |    | 315   | 0  | 0  |
| „               | Court Pride St. George A.O.F.       | 170      | 0  | 0  |        |    |    | 170   | 0  | 0  |
| „               | Court Unity A.O.F. ....             | 555      | 0  | 0  |        |    |    | 555   | 0  | 0  |
| „               | Pontypridd Urban District           |          |    |    |        |    |    |       |    |    |
|                 | Council .....                       | 832      | 0  | 0  |        |    |    | 832   | 0  | 0  |
| „               | Barclay and Co., Ltd. ....          |          |    |    | 180    | 0  | 0  | 180   | 0  | 0  |
| „               | Revenue Contributions to Capital... | 921      | 15 | 8  |        |    |    | 921   | 15 | 8  |

---

£5208 15 8 £180 0 0 £5388 15 8

---



## DISTRICT

*Dr.***BALANCE**

| p. | <i>LIABILITIES.</i>                      |       |    |    |      |    |    |
|----|------------------------------------------|-------|----|----|------|----|----|
|    |                                          | £     | s. | d. | £    | s. | d. |
| 28 | Sundry Creditors—                        |       |    |    |      |    |    |
|    | Interest on Loans accrued .....          | 56    | 7  | 2  |      |    |    |
|    | Income Tax .....                         | 4     | 18 | 8  |      |    |    |
|    | Miscellaneous .....                      | 83    | 14 | 5  |      |    |    |
|    |                                          | ————— |    |    | 145  | 0  | 3  |
| „  | Treasurer .....                          |       |    |    | 33   | 1  | 11 |
| „  | Loans Outstanding .....                  | 3037  | 0  | 9  |      |    |    |
| „  | Instalments of Loans repaid .....        | 1429  | 19 | 3  |      |    |    |
| „  | Capital Expenditure out of Revenue ..... | 921   | 15 | 8  |      |    |    |
|    |                                          | ————— |    |    | 5388 | 15 | 8  |

---

£5,566 17 10

---

**FUND.***Cr.***SHEET.****P. PROPERTY, ASSETS AND OUTLAY.**

|                                        | £     | s. | d. | £            | s. | d. |
|----------------------------------------|-------|----|----|--------------|----|----|
| 29 Sundry Debtors—                     |       |    |    |              |    |    |
| General District Rate .....            | 54    | 15 | 6  |              |    |    |
| Essex County Council .....             | 41    | 5  | 0  |              |    |    |
|                                        | <hr/> |    |    | 96           | 0  | 6  |
| „ District Fund Revenue, Balance ..... |       |    |    | 55           | 12 | 0  |
| „ Stores on hand .....                 | 2     | 15 | 0  |              |    |    |
| „ Plant .....                          | 13    | 17 | 0  |              |    |    |
|                                        | <hr/> |    |    | 16           | 12 | 0  |
| „ Cash in hands of—                    |       |    |    |              |    |    |
| Collector, General District Rate ..... | 0     | 10 | 1  |              |    |    |
| Clerk .....                            | 4     | 1  | 3  |              |    |    |
| Surveyor .....                         | 5     | 6  | 4  |              |    |    |
|                                        | <hr/> |    |    | 9            | 17 | 8  |
| „ Capital Assets—                      |       |    |    |              |    |    |
| Sewerage .....                         | 2975  | 0  | 0  |              |    |    |
| Surface Water Sewer .....              | 120   | 0  | 0  |              |    |    |
| Street Improvements .....              | 800   | 0  | 0  |              |    |    |
| Pleasure Ground .....                  | 291   | 8  | 2  |              |    |    |
| Surface Water Well .....               | 832   | 7  | 6  |              |    |    |
| Public Offices (site) .....            | 310   | 0  | 0  |              |    |    |
|                                        | <hr/> |    |    | 5328         | 15 | 8  |
| „ Treasurer, Surface Water Loan .....  |       |    |    | 60           | 0  | 0  |
|                                        |       |    |    | <hr/>        |    |    |
|                                        |       |    |    | £5,566 17 10 |    |    |
|                                        |       |    |    | <hr/>        |    |    |

## PRIVATE STREET

*Dr.***LOAN**

p.

*EXPENDITURE.*

|                               | £   | s. | d. | £    | s. | d. |
|-------------------------------|-----|----|----|------|----|----|
| On Richmond Avenue .....      | 306 | 0  | 0  |      |    |    |
| St. Andrew's Road .....       | 170 | 0  | 0  |      |    |    |
| Waterloo Road .....           | 91  | 0  | 0  |      |    |    |
|                               |     |    |    | 567  | 0  | 0  |
| Balance carried forward ..... |     |    |    | 365  | 0  | 0  |
|                               |     |    |    | £932 | 0  | 0  |

**AMOUNTS PAID**

|                               | £    | s. | d. |
|-------------------------------|------|----|----|
| Balance carried forward ..... | £153 | 10 | 0  |

**BALANCE***LIABILITIES.*

|                               | £      | s. | d. |
|-------------------------------|--------|----|----|
| 28 Sundry Creditors—          |        |    |    |
| Amounts paid in advance ..... | 153    | 10 | 0  |
| Accrued Interest .....        | 2      | 11 | 5  |
| „ Loan outstanding .....      | 932    | 0  | 0  |
|                               | £1,088 | 1  | 5  |



**WORKS FUND.***Cr.***ACCOUNT.***RECEIPTS.*

p.

£ s. d.

Loan raised during the year—

Barclay and Co., Ltd. .... 932 0 0

---

 £932 0 0
 

---

**IN ADVANCE.**

£ s. d.

Sundry Creditors ..... £153 10 0

**SHEET.***ASSETS.*

£ s. d.

29 Private Street Works (Amounts unapportioned) ..... 567 0 0

,, Private Street Works, amount still to be borne by the Fund 365 0 0

,, Treasurer, Balance ..... 156 1 5

---

 £1,088 1 5
 

---

## GAS

*Dr.*

## REVENUE

## EXPENDITURE.

|                                                                       | £    | s. | d. | £      | s. | d. |
|-----------------------------------------------------------------------|------|----|----|--------|----|----|
| p. Manufacture and Distribution of Gas and<br>Residual Products ..... | 2419 | 12 | 8  |        |    |    |
| Work carried out for School of Gunnery .....                          | 5    | 18 | 7  |        |    |    |
| Lighting and Repairing, &c., of Public Lamps                          | 391  | 10 | 8  |        |    |    |
| Rents, Rates and Taxes .....                                          | 27   | 0  | 0  |        |    |    |
| 11 Salaries of Officers .....                                         | 70   | 0  | 0  |        |    |    |
| „ Proportion transferred from District Fund                           | 30   | 0  | 0  |        |    |    |
| „ Establishment Charges .....                                         | 14   | 17 | 2  |        |    |    |
| „ Proportion transferred from District Fund                           | 20   | 0  | 0  |        |    |    |
| Miscellaneous General Charges .....                                   | 14   | 16 | 4  |        |    |    |
|                                                                       |      |    |    | 3002   | 3  | 9  |
| 20 Balance to Net Revenue Account .....                               |      |    |    | 937    | 5  | 2  |
|                                                                       |      |    |    | £3,939 | 8  | 11 |

## NET REVENUE

## EXPENDITURE.

|                                                        | £   | s. | d. |        | £   | s. | d. |
|--------------------------------------------------------|-----|----|----|--------|-----|----|----|
| Balance brought forward .....                          |     |    |    |        | 113 | 10 | 11 |
| Interest on Loans (including Income Tax) ...           | 588 | 7  | 1  |        |     |    |    |
| Instalments of Loans .....                             | 453 | 14 | 11 |        |     |    |    |
|                                                        |     |    |    | 1042   | 2   | 0  |    |
| Bad Debt written off .....                             | 2   | 9  | 4  |        |     |    |    |
| 21 Amount transferred to Reserve Fund .....            | 193 | 11 | 8  |        |     |    |    |
| Capital Expenditure out of Revenue—                    |     |    |    |        |     |    |    |
| Overdraft on Capital Account .....                     | 12  | 19 | 11 |        |     |    |    |
| Erection of Oxide Shelter .....                        | 22  | 14 | 6  |        |     |    |    |
| Income Tax, Reserve for Assessment on<br>Profits ..... | 19  | 10 | 10 |        |     |    |    |
|                                                        |     |    |    | 251    | 6   | 3  |    |
|                                                        |     |    |    | £1,406 | 19  | 2  |    |

## WORKS FUND.

*Cr.***ACCOUNT.***INCOME.*

| p. |                                              | £ s. d. |    |    | £ s. d. |    |    |
|----|----------------------------------------------|---------|----|----|---------|----|----|
|    |                                              |         |    |    |         |    |    |
|    | Sale of Gas—                                 |         |    |    |         |    |    |
|    | Private Consumers .....                      | 2357    | 16 | 10 |         |    |    |
|    | Public Lamps, Council Chamber, &c. ...       | 297     | 0  | 4  |         |    |    |
|    | Waterworks .....                             | 164     | 0  | 4  |         |    |    |
|    |                                              |         |    |    | 2818    | 17 | 6  |
|    | Sale of Residuals .....                      |         |    |    | 667     | 0  | 6  |
|    | Rentals of Meters, Fittings and Stoves ..... |         |    |    | 51      | 9  | 0  |
| 10 | Public Lamps, Lighting and Repairing .....   |         |    |    | 391     | 10 | 8  |
|    | Allotment Rents .....                        |         |    |    | 4       | 12 | 8  |
|    | School of Gunnery, Work done .....           |         |    |    | 5       | 18 | 7  |
|    |                                              |         |    |    | <hr/>   |    |    |
|    |                                              |         |    |    | £3,939  | 8  | 11 |
|    |                                              |         |    |    | <hr/>   |    |    |

**ACCOUNT.***INCOME.*

|    |                                               | £ s. d. |    |   |
|----|-----------------------------------------------|---------|----|---|
| 19 | Amount transferred from Revenue Account ..... | 937     | 5  | 2 |
| 10 | District Fund, Deficiency transferred .....   | 469     | 14 | 0 |

---

 £1,406 19 2
 

---



## GAS

*Dr.*

## RESERVE FUND

|    |                               | £   | s. | d. |
|----|-------------------------------|-----|----|----|
| p. |                               |     |    |    |
| 23 | Balance carried forward ..... | 306 | 3  | 7  |

N.B.—The Reserve Fund consists of £320 19s. Metropolitan Water Board Stock.

---

£306    3    7

---

## CAPITAL

## EXPENDITURE.

|                                | To 1908.       | 1908—9.     | Total.         |
|--------------------------------|----------------|-------------|----------------|
|                                | £   s.   d.    | £   s.   d. | £   s.   d.    |
| Acquisition of Undertaking ... | 16101   5   8  |             | 16101   5   8  |
| Manufacturing Plant,           |                |             |                |
| Machinery, &c. ....            | 1712   19   11 |             | 1712   19   11 |
| Buildings .....                |                | 22   14   6 | 22   14   6    |

---

£17,814   5   7   £22   14   6   £17,837   0   1

---

## WORKS FUND.

*Cr.***ACCOUNT.**

|    |                                                         | £                    | s. | d. |
|----|---------------------------------------------------------|----------------------|----|----|
| p. | Balance brought forward .....                           | 106                  | 8  | 4  |
| 20 | Net Revenue Account, Amount transferred therefrom ..... | 193                  | 11 | 8  |
|    | Dividends on Investments .....                          | 6                    | 3  | 7  |
|    |                                                         | <hr/> £306 3 7 <hr/> |    |    |

**ACCOUNT.***LOANS AND CREDITS.*

|                                  | To 1908.          |    |    | 1908-9.        |    |    | Total,                  |    |    |
|----------------------------------|-------------------|----|----|----------------|----|----|-------------------------|----|----|
|                                  | £                 | s. | d. | £              | s. | d. | £                       | s. | d. |
| Loans raised—                    |                   |    |    |                |    |    |                         |    |    |
| Mortgagees—                      |                   |    |    |                |    |    |                         |    |    |
| Bolton Corporation .....         | 15342             | 0  | 0  |                |    |    | 15342                   | 0  | 0  |
| Eastbourne Corporation ...       | 593               | 0  | 0  |                |    |    | 593                     | 0  | 0  |
| Liverpool Victoria Legal         |                   |    |    |                |    |    |                         |    |    |
| Friendly Society .....           | 1700              | 0  | 0  |                |    |    | 1700                    | 0  | 0  |
| Revenue Contributions to Capital | 166               | 5  | 8  | 35             | 14 | 5  | 202                     | 0  | 1  |
|                                  | <hr/> £17,801 5 8 |    |    | <hr/> £35 14 5 |    |    | <hr/> £17,837 0 1 <hr/> |    |    |

## GAS

*Dr.***BALANCE***LIABILITIES.*

| p. |                                          | £    | s. | d. | £       | s. | d. |
|----|------------------------------------------|------|----|----|---------|----|----|
| 28 | Sundry Creditors—                        |      |    |    |         |    |    |
|    | Interest on Loans accrued .....          | 275  | 18 | 3  |         |    |    |
|    | Miscellaneous .....                      | 243  | 9  | 5  |         |    |    |
|    | Income Tax .....                         | 48   | 4  | 5  |         |    |    |
|    |                                          |      |    |    | 567     | 12 | 1  |
| .. | Treasurer (Cash overdrawn) .....         |      |    |    | 409     | 13 | 7  |
|    | Reserve Fund (Balance at Credit) .....   |      |    |    | 306     | 3  | 7  |
|    | Instalments of Loans repaid .....        | 2210 | 17 | 8  |         |    |    |
| .. | Capital Expenditure out of Revenue ..... | 202  | 0  | 1  |         |    |    |
|    |                                          |      |    |    | 2412    | 17 | 9  |
| .. | Loans Outstanding .....                  |      |    |    | 15424   | 2  | 4  |
|    |                                          |      |    |    | £19,120 | 9  | 4  |

## Statistical Information :—

|                                                            |         |            |
|------------------------------------------------------------|---------|------------|
| Gas made during year .....                                 | c.f.    | 17,135,380 |
| Gas sold during year .....                                 | c.f.    | 14,431,620 |
| Gas used on Works and for Street Lamps .....               | c.f.    | 1,500,000  |
| Gas lost by condensation, tapping mains, leakage, &c. c.f. |         | 1,198,760  |
| (=6.9 per cent. of gas made)                               |         |            |
| Coke made during year .....                                | tons    | 1,117½     |
| Coke sold during year .....                                | tons    | 614        |
| Coke used on Works during year .....                       | tons    | 503½       |
| Tar made during year .....                                 | gallons | 14,715½    |
| Tar sold during year .....                                 | gallons | 13,814½    |



## WORKS FUND.

Cr.

**SHEET.***PROPERTY, ASSETS AND OUTLAY.*

| p. |                                              | £     | s. | d. | £       | s. | d. |
|----|----------------------------------------------|-------|----|----|---------|----|----|
| 29 | Stores on Hand .....                         | 292   | 4  | 4  |         |    |    |
| "  | Sundry Debtors .....                         | 676   | 0  | 3  |         |    |    |
| "  | Cash in hand—                                |       |    |    |         |    |    |
|    | Gas Manager .....                            | 5     | 11 | 2  |         |    |    |
|    | Collector .....                              | 3     | 9  | 11 |         |    |    |
|    |                                              |       |    |    | 9       | 1  | 1  |
| "  | Investment (Reserve Fund) .....              | 300   | 0  | 0  |         |    |    |
| "  | Treasurer (Reserve Fund) .....               | 6     | 3  | 7  |         |    |    |
|    |                                              |       |    |    | 306     | 3  | 7  |
| "  | Capital Outlay, as per Capital Account ..... | 17837 | 0  | 1  |         |    |    |
|    |                                              |       |    |    |         |    |    |
|    |                                              |       |    |    | £19,120 | 9  | 4  |

**WATER-***Dr.*

| <i>EXPENDITURE.</i> |                                               |     |       | <b>REVENUE</b> |       |  |
|---------------------|-----------------------------------------------|-----|-------|----------------|-------|--|
| p.                  |                                               | £   | s. d. | £              | s. d. |  |
|                     | Collection, Storage and Distribution of Water | 632 | 1 4   |                |       |  |
|                     | Rents, Rates and Taxes .....                  | 16  | 19 8  |                |       |  |
|                     | Salaries of Officers .....                    | 32  | 7 0   |                |       |  |
| 11                  | „ Proportion transferred from District Fund   | 30  | 0 0   |                |       |  |
|                     | Establishment Charges .....                   | 5   | 4 6   |                |       |  |
| 11                  | „ Proportion transferred from District Fund   | 10  | 0 0   |                |       |  |
|                     | Legal Expenses .....                          | 1   | 2 0   |                |       |  |
|                     | Insurance and Compensation .....              | 2   | 15 10 |                |       |  |
|                     | Miscellaneous General Charges .....           | 5   | 10 10 |                |       |  |
|                     |                                               |     |       | 736            | 1 2   |  |
|                     | Balance to Net Revenue Account .....          |     |       | 350            | 3 2   |  |
|                     |                                               |     |       | £1,086         | 4 4   |  |

| <b>NET REVENUE</b>                                  |     |       |      |       |  |
|-----------------------------------------------------|-----|-------|------|-------|--|
|                                                     | £   | s. d. | £    | s. d. |  |
| Balance brought forward .....                       |     |       | 147  | 15 9  |  |
| Capital Expenditure out of Revenue .....            | 204 | 3 6   |      |       |  |
| Income Tax, Reserve for Assessment on Profits ..... | 2   | 18 4  |      |       |  |
|                                                     |     |       | 207  | 1 10  |  |
| Interest on Loans, including Income Tax.....        | 233 | 9 3   |      |       |  |
| Instalment of Loans .....                           | 287 | 5 6   |      |       |  |
|                                                     |     |       | 520  | 14 9  |  |
|                                                     |     |       | £875 | 12 4  |  |

**WORKS FUND.***Cr.***ACCOUNT.***INCOME.*

| p. |                                                          | £ s. d. |    |   | £ s. d. |    |   |
|----|----------------------------------------------------------|---------|----|---|---------|----|---|
|    |                                                          |         |    |   |         |    |   |
|    | Water Rents and Charges .....                            | 1034    | 14 | 8 |         |    |   |
|    | Water supplied for Street Watering and<br>Flushing ..... | 45      | 0  | 0 |         |    |   |
|    |                                                          | <hr/>   |    |   | 1079    | 14 | 8 |
|    | Sundry Revenue—                                          |         |    |   |         |    |   |
|    | Meter Rents .....                                        | 1       | 4  | 0 |         |    |   |
|    | Allotment Rents .....                                    | 1       | 13 | 4 |         |    |   |
|    | Court Fees repaid .....                                  | 1       | 12 | 0 |         |    |   |
|    | Miscellaneous .....                                      | 2       | 0  | 4 |         |    |   |
|    |                                                          | <hr/>   |    |   | 6       | 9  | 8 |
|    |                                                          |         |    |   |         |    |   |
|    |                                                          |         |    |   | <hr/>   |    |   |
|    |                                                          |         |    |   | £1,086  | 4  | 4 |
|    |                                                          |         |    |   | <hr/>   |    |   |

**ACCOUNT.**

|    |                                             | £ s. d. |   |   |
|----|---------------------------------------------|---------|---|---|
| 25 | Revenue Account, Amount transferred .....   | 350     | 3 | 2 |
| 10 | District Fund, Deficiency transferred ..... | 525     | 9 | 2 |

---

£875 12 4

---



## WATER-

*Dr.***CAPITAL***EXPENDITURE.*

p.

|                                | To 1908. |    |    | 1908-8. |    |    |      |    |    |
|--------------------------------|----------|----|----|---------|----|----|------|----|----|
|                                | £        | s. | d. | £       | s. | d. | £    | s. | d. |
| Acquisition of Undertaking ... | 9946     | 0  | 0  |         |    |    | 9946 | 0  | 0  |
| Deepening Well, &c. ....       | 727      | 19 | 4  | 214     | 3  | 6  | 942  | 2  | 10 |

---

|         |    |   |      |   |   |         |   |    |
|---------|----|---|------|---|---|---------|---|----|
| £10,673 | 19 | 4 | £214 | 3 | 6 | £10,888 | 2 | 10 |
|---------|----|---|------|---|---|---------|---|----|

---

**BALANCE***LIABILITIES.*

|                                            | £    | s. | d. | £ | s.      | d.   |
|--------------------------------------------|------|----|----|---|---------|------|
| 28 Sundry Creditors—                       |      |    |    |   |         |      |
| Interest on Loans .....                    | 129  | 19 | 7  |   |         |      |
| Income Tax .....                           | 13   | 18 | 4  |   |         |      |
| Miscellaneous .....                        | 34   | 13 | 7  |   |         |      |
|                                            |      |    |    |   | 178     | 11 6 |
| „ Instalments of Loans repaid .....        | 3015 | 3  | 5  |   |         |      |
| „ Capital Expenditure out of Revenue ..... | 942  | 2  | 10 |   |         |      |
|                                            |      |    |    |   | 3957    | 6 3  |
| „ Loans Outstanding .....                  | 6930 | 16 | 7  |   |         |      |
|                                            |      |    |    |   | £11,066 | 14 4 |

**WORKS FUND.***Cr.***ACCOUNT.***LOANS AND CREDIT.*

p.

|                                           | To 1908.     |    |    | 1908-9.  |    |    |              |    |    |
|-------------------------------------------|--------------|----|----|----------|----|----|--------------|----|----|
|                                           | £            | s. | d. | £        | s. | d. | £            | s. | d. |
| Loans raised:—                            |              |    |    |          |    |    |              |    |    |
| Mortgagees—                               |              |    |    |          |    |    |              |    |    |
| West Ham Corporation...                   | 1616         | 0  | 0  |          |    |    | 1616         | 0  | 0  |
| Royal Liver Friendly<br>Society .....     | 8100         | 0  | 0  |          |    |    | 8100         | 0  | 0  |
| Court Pride St. George<br>A.O.F. ....     | 230          | 0  | 0  |          |    |    | 230          | 0  | 0  |
| Revenue Contributions to<br>Capital ..... | 727          | 19 | 4  | 214      | 3  | 6  | 942          | 2  | 10 |
|                                           | £10,673 19 4 |    |    | £214 3 6 |    |    | £10,888 2 10 |    |    |

**SHEET.***PROPERTY, ASSETS AND OUTLAY.*

|                                                | £     | s. | d. | £     | s. | d. |
|------------------------------------------------|-------|----|----|-------|----|----|
| 29 Stores on Hand .....                        | 118   | 3  | 11 |       |    |    |
| „ Sundry Debtors .....                         | 7     | 16 | 0  |       |    |    |
| „ Treasurer, Revenue Account .....             | 52    | 11 | 7  |       |    |    |
|                                                | ————— |    |    | 178   | 11 | 6  |
| „ Capital Outlay, as per Capital Account ..... |       |    |    | 10888 | 2  | 10 |

---

£11,066 14 4

---

## AGGREGATE

*Dr.**LIABILITIES.*

|                              | p. | Sundry<br>Creditors. | Cash<br>Overdrawn. | Balances on Revenue<br>and Reserve<br>Account. | Loans<br>Outstanding. | Surplus of Property,<br>Assets and Outlay<br>over Liabilities. | Total.     |
|------------------------------|----|----------------------|--------------------|------------------------------------------------|-----------------------|----------------------------------------------------------------|------------|
|                              |    | £ s. d.              | £ s. d.            | £ s. d.                                        | £ s. d.               | £ s. d.                                                        | £ s. d.    |
| District Fund                | 14 | 145 0 3              | 33 1 11            | ...                                            | 3037 0 9              | 2351 14 11                                                     | 5566 17 10 |
| Private Street<br>Works Fund | 16 | 156 1 5              | ...                | ...                                            | 932 0 0               | ...                                                            | 1088 1 5   |
| Gas Works ...                | 22 | 567 12 1             | 409 13 7           | 306 3 7                                        | 15424 2 4             | 2412 17 9                                                      | 19120 9 4  |
| Water Works                  | 26 | 178 11 6             | ...                | ...                                            | 6930 16 7             | 3957 6 3                                                       | 11066 14 4 |
| £                            |    | 1047 5 3             | 442 15 6           | 306 3 7                                        | 26323 19 8            | 8721 18 11                                                     | 36842 2 11 |

Southend-on-Sea.

30th June, 1909.



## BALANCE SHEET.

*Cr.*

## PROPERTY, ASSETS AND OUTLAY.

|                          | p. | Reserve Fund. | Sundry Debtors. | Balances on Revenue Accounts. | Stocks on hand. | Cash in hand. | Unexpended Balances of Loans. | Outlay, Property, &c. | Total.     |
|--------------------------|----|---------------|-----------------|-------------------------------|-----------------|---------------|-------------------------------|-----------------------|------------|
|                          |    | £             | £ s. d.         | £ s.                          | £ s. d.         | £ s. d.       | £                             | £ s. d.               | £ s. d.    |
| District Fund            | 15 | ...           | 96 0 6          | 55 12                         | 16 12 0         | 9 17 8        | 60                            | 5328 15 8             | 5566 17 10 |
| PrivateStreet Works Fund | 17 | ...           | ...             | ...                           | ...             | 156 1 5       | 365                           | 567 0 0               | 1088 1 5   |
| Gas Works ...            | 23 | 300           | 676 0 3         | ...                           | 292 4 4         | 15 4 8        | ...                           | 17837 0 1             | 19120 9 4  |
| Water Works              | 27 | ...           | 7 16 0          | ...                           | 118 3 11        | 52 11 7       | ...                           | 10888 2 10            | 11066 14 4 |
| £                        |    | 300           | 779 16 9        | 55 12                         | 427 0 3         | 233 15 4      | 425                           | 34620 18 7            | 36842 2 11 |

FREDERIC GREGSON,  
*Clerk.*

# LOAN STATEMENT,

Showing the several sums borrowed by the Council, the purposes for which the Loans were obtained the amounts repaid, and the Balances owing on 31st March, 1909.

| Amount originally borrowed. | Date of Borrowing | Of whom borrowed.                         | For what object. | For what period. | Rate of interest per cent. | Amounts repaid during the year. |           | Amount of principal owing at end of year. |  |
|-----------------------------|-------------------|-------------------------------------------|------------------|------------------|----------------------------|---------------------------------|-----------|-------------------------------------------|--|
|                             |                   |                                           |                  |                  |                            | Principal.                      | Interest. |                                           |  |
| £                           |                   |                                           |                  | Years            |                            | £ s. d.                         | £ s. d.   | £ s. d.                                   |  |
| 2500                        | 1894, May 8       | Royal Liver Friendly Society              | Waterworks       | 30               | 3½                         | 73 10 5                         | 62 8 4    | 1641 9 4                                  |  |
| 2000                        | 1896, Jan. 21     | "                                         | "                | 30               | 3½                         | 59 4 11                         | 46 2 4    | 1359 14 4                                 |  |
| 3600                        | " Sep. 29         | "                                         | "                | 30               | 3½                         | 103 5 8                         | 86 7 4    | 2554 2 11                                 |  |
| 1446                        | 1897, July 20     | West Ham Corporation                      | "                | 30               | 3½                         | 40 10 4                         | 34 9 0    | 1061 16 7                                 |  |
| 170                         | 1898, May 10      | "                                         | "                | 30               | 3                          | 4 13 3                          | 4 0 3     | 129 1 0                                   |  |
| 230                         | 1899, Nov. 7      | Court Pride St. George A.O.F.             | "                | 30               | 3½                         | 6 0 11                          | 5 17 8    | 181 12 5                                  |  |
| 1800                        | 1896, Sep. 29     | Royal Liver Friendly Society              | Sewerage         | 30               | 3½                         | 51 12 11                        | 43 3 8    | 1277 1 3                                  |  |
| 190                         | 1897, July 20     | West Ham Corporation                      | "                | 30               | 3½                         | 5 6 5                           | 4 10 8    | 139 13 5                                  |  |
| 170                         | 1899, Nov. 7      | Court Pride St. George A.O.F.             | "                | 30               | 3½                         | 4 9 5                           | 4 6 9     | 134 5 7                                   |  |
| 315                         | 1898, Dec. 6      | Blackburn P. Burial Society               | "                | 30               | 3½                         | 8 11 2                          | 7 15 6    | 240 3 10                                  |  |
| 200                         | 1900, July 31     | Court Unity A.O.F.                        | "                | 30               | 3½                         | 5 0 11                          | 5 9 9     | 160 6 7                                   |  |
| 355                         | "                 | "                                         | Pleasure Ground  | 16               | 3½                         | 21 12 0                         | 7 4 1     | 203 11 4                                  |  |
| 832                         | 1901, June 11     | Pontypridd U.D.C.                         | Public St. Works | 29               | 3½                         | 20 12 11                        | 26 3 9    | 701 15 9                                  |  |
| 180                         | 1909, Mar. 2      | Barclay and Co., Ltd                      | Surface Water    | 6                | 3½                         | —                               | —         | 180 0 0                                   |  |
| 932                         | "                 | "                                         | Do. Drainage     | 6                | 3½                         | —                               | —         | 932 0 0                                   |  |
| 15342                       | 1902, Oct. 7      | Bolton Corporation                        | Private St Works | 28               | 3½                         | 383 10 5                        | 510 16 11 | 13283 1 2                                 |  |
| 593                         | 1904, July 7      | Eastbourne Corporation                    | Gasworks         | 28               | 8½                         | 13 11 2                         | 21 10 4   | 541 14 6                                  |  |
| 1700                        | 1907, Nov. 1      | Liverpool Victoria Legal Friendly Society | "                | 28               | 3½                         | 56 13 4                         | 64 18 3   | 1643 6 8                                  |  |
| 32555                       |                   |                                           |                  |                  | 16                         | 858 6 2                         | 935 4 7   | 26323 19 8                                |  |

\* During the year this Loan was transferred from the Fareham Trinity Benefit Society to the Royal Liver Friendly Society.



# ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1908.

TO THE SHOEBOURNESS URBAN DISTRICT COUNCIL.

GENTLEMEN,

I have the honour of presenting my Annual Report on the sanitary condition of the district for the year 1908.

|                                        |      |
|----------------------------------------|------|
| The Population in the 1901 Census was  | 4065 |
| Estimated to the middle of 1908 .....  | 4608 |
| Acreage .....                          | 1010 |
| Inhabited Houses, December, 1908 ..... | 768  |
| Persons per House .....                | 6    |
| Persons per Acre .....                 | 4.56 |

There is a constant supply of water from an Artesian Well. This water is of a high degree of purity, but owing to other wells tapping the same strata having been increased in depth, the quantity has become insufficient for the needs of the town. The improvement of the water supply is at present engaging the attention of the Council.

The town of Shoeburyness is situated on the north side of the Thames Estuary, and the Urban District consists of 1,010 acres of flat low lying land. The subsoil is chiefly clay, but at the western end of the district it is partly gravel.

A considerable portion of the coast-line is in the occupation of the War Department, and is used for experimental gunnery.

The chief industries of the district are :—

Brickmaking.

Navigation.

Work on War Department Works.

Employment on London, Tilbury and Southend  
Railway.

A considerable number of the Garrison live in the town, and are changed every few months. This facilitates the introduction of infectious disease from the outside.

The sewage of the town is disposed of on the water carriage system, except in the case of a few outlying dwellings, numbering about thirty, which are supplied with earth closets. Some of the sewers on the Cambridge Estate have been relaid with larger pipes to accommodate increased volume of sewage and storm water.



The clearing of ashpits and earth closets has been performed in a satisfactory manner during 1908 by the Contractor.

The whole of the district has been systematically inspected during the year by myself and the late Sanitary Inspector, Mr. Alp.

The Bakehouses, four in number, have been inspected and found in a satisfactory condition.

The Milkshops and Cowsheds have also been inspected several times, and, except in one place where some small alterations were required and made, were quite satisfactory.

I am glad to be able to give a satisfactory report of the health of the district for 1908.

The total mortality has been very low, namely, 6.51 per 1,000 living. The infantile mortality has also been low, namely one death under one year of age to 19.7 births.

Only twelve cases of infectious disease were notified during the year, namely:—One diphtheria, two erysipelas, three scarletina, six enteric.

Some of the cases of enteric were traced to shell-fish picked up on the foreshore, and notices were posted warning people not to eat such shell-fish.

Diarrhœal diseases were less common than usual, partly owing to the prompt removal of refuse from the neighbourhood of dwelling houses, and partly owing to the absence of any long spell of hot dry weather.

During the year it has been my custom to have the dwellings of phthisical persons disinfected on their death or removal. A necessary precaution against the spread of the disease.

In conclusion, I should like to express my regret at the death of Mr. James Alp, the late Sanitary Inspector, who was so well known for his kindness of heart and singleness of purpose.

Appended are statistics.

I have the honour to remain,

Your obedient Servant,

M. H. RAPER,

*Medical Officer of Health.*

*February, 1909.*