# Contributors

Hamlet of Mile End Old Town (London, England). Parish. Vestry. Corner, Matthew.

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# THE VESTRY OF THE

# hamlet of Wile End Old Town.

# STATEMENT

### OF THE

# WORK ACCOMPLISHED BY THE VESTRY

SINCE THE PASSING OF

# SIR BENJAMIN HALL'S ACT.

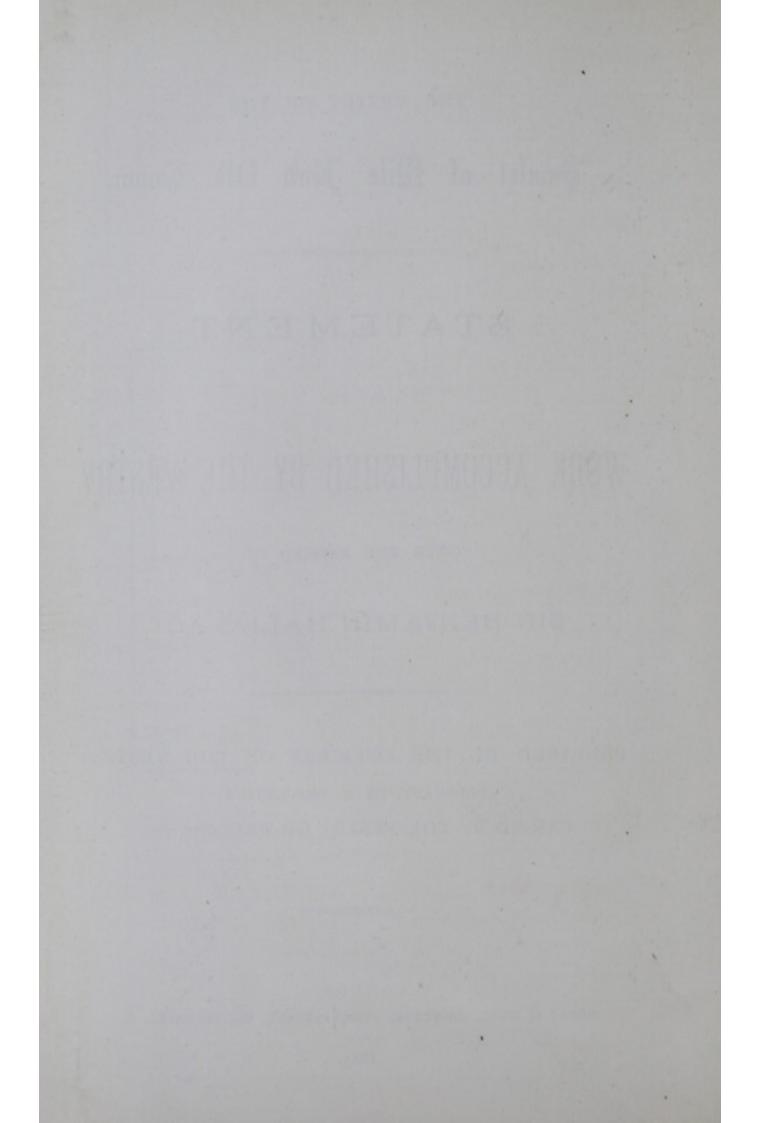
PREPARED BY THE OFFICERS OF THE VESTRY, PURSUANT TO A RESOLUTION PASSED BY THE VESTRY ON FEB. 8TH 1882.

LONDON:

S BOOK BY

PENNY & HULL, PRINTERS, LEMAN STREET, WHITECHAPEL, E.

1883.



To the Vestry of the Hamlet of Mile End Old Town.

Gentlemen,

On the 8th day of February, 1882, you passed a Resolution, as follows: "That it be an instruction to the Officers of the Vestry to compile a "Statement of the work accomplished by the Vestry since the passing "of Sir Benjamin Hall's Act.

Appended hereto is my Statement.

I stated at the time that the work would be a heavy one, but it has proved far more arduous than I ever anticipated.

At the time of the passing of the Resolution but very little was said to guide the Officers as to what was required.

A copy of the Vestry's Minutes would have been an answer to the Resolution, but I could not think that that was what the Vestry required.

Upon consideration I came to the conclusion that so far as my department was concerned, the best and proper mode of making the Report was to gather the most important things only under convenient headings, in a manner somewhat similar to that in which I have compiled the Annual Reports of the Vestry during these last few years.

By doing so I thought that comparisons could easily be drawn.

The most important thing of all, to my mind, was, to shew how the moneys received by the Vestry had been expended. As the Receipts and Expenditure each amounted to upwards of three quarters of a million of money this portion of the work alone was very heavy.

Being personally but very slightly acquainted with the proceedings of the Vestry during the first 16 years of its existence, I was compelled to wade through all the proceedings in order to obtain accurate information. The Resolution, in my view of it, rendered it incumbent on me to do the work myself, as it imposed the necessity of judging what was sufficiently important to require to be reported, and therefore, with the exception of the information as to the number of Committee Meetings and a few other details, I am responsible for all the information contained in my Report.

The years referred to in the Report in all cases mean the 12 months ending on the 25th March in that year, except in the case of 1857 which includes the period from January, 1856.

I sincerely trust that what I have done will fulfil your requirements, and give all the information sought for, but if it fall short I can only say that it is not from any want of will to give it, but from want of knowledge as to the exact information required.

## I am,

Gentlemen, Yours very obediently,

MILLNER JUTSUM,

Clerk to the Vestry.

Vestry Hall, Bancroft Road, December, 1882.

# REPORT.

The Hamlet of Mile End Old Town covers an area of about Size of 681 acres.

The following statement as to the number of houses, and Population, &c.

Year.	Number	POPULATION.					
I car.	Houses.	Males.	Females.	s. Total.			
1801	Not known	4046	5802	9848			
1841	correctly. 7985	20118	25190	45308			
1851	9426	25701	30901	56602			
1861	11243	33786	39278	73064			
1871	13660	44138	49008	93146			
1881	14574	50801	54772	105573			

By the Metropolis Management Act, 84 persons were to be No. of elected Vestrymen, and the principle of having several Wards with Men. right to each Ward to elect a certain number of Vestrymen was adopted.

Ward.	No. of Vestrymen to be elected.
North.	15
East.	12
Centre.	21
South.	18
West.	18
	84

In consequence of the increase in the population, and the number and rateable value of houses in the North and East Wards, it was in 1871 felt that the representation of the Hamlet was not quite as it should be, and application was accordingly made to the Metropolitan Board of Works to exercise the power given to them by the Act, and to increase the number of Vestrymen, and to re-arrange the representation.

An order was accordingly made by that Board as prayed, and the number of Vestrymen was increased to 90, and the number to be elected by each Ward re-arranged and fixed as follows :--

Ward.	No. of Vestryme
North.	18
East.	18
Centre.	21
South.	18
West.	15

Qualification of Vestryman.

The qualification for a Vestryman is a rental of  $\pounds 25$ , upon which he is rated or assessed to the poor rate. The poor rate assessment at  $\pounds 40$  and upwards do not exceed one-sixth of the whole number of such assessments.

Meetings.

In order to shew whether the Vestrymen of the Hamlet have at all times attended to their duties, I submit a tabulated statement shewing the number of Vestry and Committee meetings in each year, and also shewing the highest, the lowest, and average attendance at such Vestry meetings, and II think it proves incontestably that the Vestrymen have not left the work of the parish to be done by a few only.

Year.	No. of Vestry Meetigs.	Com-	attndce.	attndce.	Averge. attndce. at Vstry	Year.	No. of Vestry Meetigs	Com-	Highest attndce. atVstry.	attndce.	attndce
		-				Brt. fwd.	352	1146			
1857	58		75	16	42.8	1870	22	110	54	31	42.4
1858	43	1000	62	16	40.33	1871	21	97	63	31	43.4
1859	29	134	73	28	46.	1872	21	100	62	29	45.
1860	26	139	60	30	43.	1873	22	110	72	33	49.5
1861	27	110	61	18	43.3	1874	20	102	61	27	44.4
1862	23	102	71	28	41.8	1875	20	98	72	29	50.1
1863	23	88	68	25	44.8	1876	21	79	62	42	50.5
1864	20	85	67	33	40.7	1877	23	97	83	43	59.2
1865	21	85	60	34	43.1	1878	22	138	73	46	58.
1866	19	93	76	29	51.5	1879	20	146	69	35	54.6
1867	21	123	79	40	51.6	1880	25	121	- 71	29	49.6
1868	20	86	74	43	52.7	1881	23	125	70	32	48.2
1869	22	101	66	28	45.7	1882	22	104	70	21	50.4
Crd.fwd.	352	1146				Total	634	2573			

I cannot ascertain the number of Committee meetings during 1857 and 1858.

By the Act the Vestry elect one representative to the Metro-Representatives at the Metrofirst duty cast on the Vestry.

The following have been the Vestry's representatives :--

William Ephraim Snow, Esq.	, from	1855 to 1862.
William Newton, Esq.	• ,,	1862 to 1876.
Robert Jones, Esq.	,,	1876, to Oct., 1879
	-	

and from June, 1880, to present time.

Works.

Theodore Moore, Esq., from Oct., 1879, to June, 1880.

The first named gentleman served the Vestry most efficiently until ill-health compelled him to resign, when Mr. William Newton was elected in his stead. The Vestry feel justifiable pride in their election of Mr. Newton, for during the time that he held his position at the Metropolitan Board he was one of the foremost supporters of the great improvements which have been effected in the Metropolis of late years and many of them even owe their adoption to his energy and ability.

Mr. Jones was elected on the death of Mr. Newton, but finding that his private engagements prevented him from properly attending to the duties he resigned, and Mr. Moore was elected in his place.

Mr. Moore in turn found the duties too heavy for him to carry out satisfactorily to himself, and accordingly when his term of office ceased by effluxion of time he did not seek re-election; and Mr. Jones having made other arrangements, which he felt would enable him to devote sufficient time to the duties, the Vestry again elected him.

ByeLaws

The Vestry, in pursuance of the power in that behalf, early in 1856 framed and passed a set of bye laws for their guidance in the conduct of their business, and they have been found to answer so very well, that although on several occasions they have been carefully considered by Committees, with a view of ascertaining whether any alteration were desirable, it has not been found necessary to make any of great importance.

Committees.

From the formation of the Vestry there have always been three standing Committees, viz.,-

No. 1. For Finance and General Purposes;

2. " Highways, Paving, Lighting and Watering;

3. " Drainage, Sewerage and Nuisances;

and at the present time there is another, viz., for Dusting and Cleansing.

From time to time, as the exigencies of the case required it, special Committees have been appointed for specific objects. No. 1 Committee has now been entrusted with the duties of and is the Parliamentary Committee.

Each standing Committee is composed of fifteen members, elected equally from each Ward. No member is allowed to act on more than two of the standing Committees.

Expenses ions of Vestrymen and Auditors.

Until 1877 it was considered (and acted on accordingly) that of Elect- the Vestry had not anything to do with the payment of the expenses of election of Vestrymen and Auditors, but that all that was required by the Act was that the Vestry should order the amount to be paid out of the poor rate.

> In the year 1877 it was contended by the Churchwardens and Overseers that the Vestry should pay the amount, and should then order the Churchwardens and Overseers to repay it to the Treasurer of the Vestry. Accordingly (as the subject seemed of little moment) the Vestry in that and the years 1878 and 1879 pursued the course wished by the Churchwardens and Overseers.

In the last-mentioned year, however, the Overseers objected to pay certain items included in the order, and the Vestry were obliged to take proceedings, and applied to a magistrate for a distress warrant. The magistrate held that the order of the Vestry was invalid, and expressed an opinion that the original method of ordering the amount to be paid out of the poor rate was the proper one. Since that time the old method has been reverted to.

	-	-	-				
1856	£ 58		d. 6	1869		s. 10	d. 9
1857	20	4	8	1870	32	11	4
1858	23	11	3	1871	41	19	4
1859	18	9	6	1872	66	6	2
1860	24	14	0	1873	34	4	5
1861	27	0	8	1874	35	13	6
1862	17	18	0	1875	62	4	9
1863	17	16	0	1876	76	1	11
1864	31	3	9	1877	50	3	3
1865	32	7	6	1878	62	6	0
1866	60	15	10	1879	60	11	6
1867	73	8	3	1880	25	19	0
1868	91	9	10	1881	39	4	0

The expenses of the annual elections have been as follows : -

The business cast upon the Vestry by the Act of 1855, Vestry rendered it imperative, if it were to be conducted with anything Hall and like propriety, that there should be a proper place of Meeting for the Vestry and the Committees, with the requisite rooms for the Officers.

The Town House, in which meetings had been formerly held, was found wholly unsuitable for the purpose, and therefore in 1857, the question of providing proper accommodation was brought forward, and referred to a Committee.

It was found rather a difficult matter to secure an eligible site on reasonable terms, but in 1860, the Vestry purchased from the Guardians of the Poor of the Hamlet, a piece of ground in Bancroft Road, and thereon the Vestry Hall was built.

The total cost for land, building, fittings, &c., was, on 22nd October, 1862, reported to be £ 5,046 14s. 10d.

The rent paid for the partial use of the old Town House was £ 50 per annum.

A difficulty arose between the builder of the Vestry Hall and the Vestry with regard to extras, but it was ultimately settled amicably.

Premises for Stone

In addition to the necessity for having a proper Vestry Hall, Yard, &c. the Vestry had to secure a suitable place for storage of their plant and material, and found great difficulty in doing so.

> In 1859, the Vestry took a Wharf at Carr Street, at a rent of  $\pounds_{40}$  per annum, and continued to occupy it until in 1864 they received notice to quit.

> The Vestry then took the Wharf in Bridge Street of Knight's Executors.

> In 1868 and again in 1870, the question of purchasing land in Emmott Street was considered but the Vestry declined to do so.

> In 1877 the Vestry determined to do the work of slopping and dusting by their own plant and men, and it became necessary to have further space. A convenient site was sought for and ultimately it was agreed to purchase Riga Wharf, Emmott Street, held under a lease for 47 years at a rent of £120 for £1000.

> As soon as the purchase was completed notice to guit the Wharf in Bridge Street was received.

> This made a considerable alteration of arrangements necessary, as it was very desirable for the Vestry to have a wharf for the purpose of unloading barges bringing the stone, &c., required by the Vestry, and for the stacking of such stone ; and the Vestry accordingly determined to use Riga Wharf for that purpose, and to obtain other premises for the stables, &c., required for the purposes of the dusting and slopping.

> The Vestry accordingly secured stables, &c., in Canal Road, on a lease for 70 years, at £180 per annum.

> They did not require the house and shop attached thereto, and have let it off on 21 years' lease, at a rental of  $\pounds$  50.

Officers.	Names.	Period during which they held office.	Salary at time of ap- pointmt.	Amount to which increas'd	Date of
Clerk.	Thomas Philpot Thomas Price Millner Jutsum	1857 to 1872	£200	{ £300 { £400 £350	9 June, '58. 16 Mar. '64. 25 ,, '79.
Surveyor.	Robert Lemon James Knight John Mackenzie Knight	1856 to 1858 1858 to 1869 1869 to present time	£200	£250 £470	22 Oct. '62. 25 Mar. '79.
Medical Officer and Gas Examiner	John Henry Free- man Matthew Corner	1856 to 1866 1866 to present time	£150 £150	£200 £200	20 Nov. '61. 16 Oct. '67.
Analyst.	Mathew Corner		(£5210).	•	
Assistant to Sur- veyor, approved by Vestry.	John Mackenzie Knight W. Hogger Charles Ludbrook	1861 to 1866 1869 to 1871 1871 to present time			
Assist. Surveyor.	John Mackenzie Knight	1866 to 1869		2	
Clerk of Works.	James H. Brett	1856 to 1860	30s. P. wk.		
Inspector of Nuisances and under Adultera- tion Acts.	John Stevens Henry Leshaw		Contraction of the second second	{ 30s. 42s. £160 £200	14 Apr. '58. 16 Dec. '63. 6 Jan. '75. 25 Mar. '79.
Assistant Clerk.	Henry Coningham. Edward Hall	1872 to 1881 1881 to present time	£175 £200	£225	25 Mar. '79.
Messenger.	Henfree (pro tem.) H. Coningham Henry Leshaw Edward Hall Alfred Greeves	1856 to 1863 1863 to 1866 1866 to 1881	20s. 25s. 25s. 25s.	{ 25s. 20s. 30s. 30s. 35s. £2. £2 10s	1 May, '58. 23 Jan. '61. 2 Mar. '64. 2 Apr. '64. 15 July, '68. 14 Jun. '71. 20 Nov. '78.
Surperintendent of Labour.	Alfred Baxter	1879 to present time	}£150	{ £175 { £200	4 Aug. '80. 1 Jan. '82.
Housekeeper.	Mrs. Green Mrs. Waller Miss Waller Mrs. Firth	1858 to 1866	£10 per annum. 18s. 18s.	8s.pr.wk 15s. 18s. 19s. 6d.	5 Dec. '60. 20 June,'61. 2 Dec. '63. 25 Mar. '79.

The following is a list of the principal Officers who have, from Officers. time to time, held positions under the Vestry. Officers

In addition to the Officers before mentioned, who are under the sole control of the Vestry, and whose salaries are paid out of the moneys under the Vestry's control, the Vestry have the duty cast upon them of electing Officers who, when appointed, are under the direction of others, and whose salaries are not paid out of funds over which the Vestry has control.

The principal of these is the Vestry Clerk, who is appointed under the Vestry Clerk's Act, and who, when appointed, is the Clerk to the Churchwardens and Overseers, and by virtue of his office he is Clerk to the Assessment Committee.

As Clerk to the Assessment Committee the Vestry Clerk is subject to that Committee's control, but his salary is paid by the Vestry.

Officers.	Names.	Period of holding office.	Salary of Clerk to Assessment Committee.
Vestry Clerk	Edward Joseph Southwell William Thompson Henry Coningham	1855 to 1876. 1876 to 1881. 1881 to present time.	£50 per annum (except during the year for the quinquennial valuation when it is £100.
Collectors of Rates.	W. F. Jackson J. L. Dale R. Steel	Oct. 1856. ,, to present time.	
	C. C. Moore F. Dexter	,, to 8 Oct., 1853.	
	<ul><li>T. Moore</li><li>W. R. Jackson</li><li>J. Newton, junr</li></ul>	,, to 1866.	
	E. J. Stainforth W. H. Hart		
	Joseph Ludbrook	1866 "	

There is yet another class of Officers which the Vestry elect, and that includes those who are under the Acts, governing the same, to be appointed annually.

annually, for the following periods.

The Beadle is of this class, and the following were re-elected Officers

Officer.	Names.	Period of holding office.
Beadle	Henfree	1855 to 1874.
	Reid	1861 to 1865.
	Perkins	1865 to 1868.
	Milton	1868 to present time.

The Act of Parliament also required the appointment of a Treasurer Treasurer, but he does not receive any salary.

The following have been the Treasurers of the Vestry.

Treasurer.	Occupation.	Time of holding office.
Wm. Dent Asperne	(Manager of Eastern) Branch of London and Westminster Bank.	1856 to 1861.
Thomas Windle	Do.	1861 to 1876.
George Dutton	Do.	1876 to present time.

The Vestry also have cast upon them the duty of electing or Parish nominating those most important Parish Officers, viz., the Church- Churchwardens and Overseers.

Officers. wardens and Overseers.

continued

Beadle.

They hope that they have always used a wise discretion and placed persons in those offices who have been well qualified to fulfil them. The following is a list :--

- 12

## Parish Officers continued

# CHURCHWARDENS AND OVERSEERS FROM 1856, TO PRESENT TIME.

Year.	Churchwardens Elected.	Overseers Nominated who Served.
1856	Messrs. Samuel Stephenson and Rogers	Messrs. J. Holloway, A. James, J. Bird and G. Osborne
1857	Messrs. Samuel Stephenson and George Davies	Messrs. J. Bird, G. Osborne, E: L.
1858	Messrs. Isaac Bird and Wm. Fisher Jackson	Johnson and C. Talmedge Messrs. H. J. Hollingsworth, F. J. Gold
1859	Messrs. Chas. Caught Moore and Charles Moody	E. L. Johnson and G. E. Laundry Messrs. H. J. Hollingsworth, F. J. Gold,
1860	Ditto ditto	G. E. Laundry and J. B. Ratcliff Messrs. F. J. Gold, J. B. Ratcliff, Wm.
1861	Messrs. Charles Moody and Fredk. Isaac Gold	Newton and H. J. Leatherdale Messrs. W. Newton, H. J. Leatherdale,
1862	Messrs. F. J. Gold and John Burton Ratcliff	H. Wright and E. Leigh Messrs. H. Wright, J. Pollard, S. Lud- brook and T. Smerden
1863	Messrs. J. B. Ratcliff and William Newton	Messrs. S. Ludbrook, J. W. Brafield, D. Munro and J. W. Beckett
1864	Messrs. W. Newton and Henry Wright	Messrs. D. Munro, J. W. Brafield, F. J. Wood, H. Preece
1865	Ditto ditto	Messrs. J. Faith, F. J. Wood, T. Moore, J. B. Day
1866	Messrs. H. Wright and Edw. Lionel Johnson	Messrs. T. Moore, J. B. Day, P. Atrell, and H. Whitaker
1867	Messrs. E. L. Johnson and W. Beckett	Messrs. P. Atrell, H. Whitaker, M. Bean, B. Willomatt
1868	Ditto ditto	Messrs. M. Bean, F. Robins, R. F. Crompton, W. Shearman
1869	Messrs. Wm. Newton and Donald Munro	Messrs. F. Robins, R. Crompton, F. Wood, and H. C. L. Hart
1870	Ditto ditto	Ditto ditto
1871	Messrs. D. Munro and Theo- dore Moore	Messrs. F. Wood, H. C. L. Hart, J. G. Prevost, and A. Furness
1872	Ditto ditto	Messrs. J. G. Prevost, A. Furness, G. Rymer, and B. Cundick
1873	Messrs. T. Moore & Francis John Wood	Messrs. B. Cundick, H. W. Jeffree, G. Rymer and G. Ludbrook
1874	Messrs. F. J. Wood and Peter Atrell	Messrs. B. Cundick, H W. Jeffree, G. Ludbrook and A. Pilgrim
1875	Ditto ditto	Messrs. A. Pilgrim, H. Cushen, A. Furness, M. Lyon
1876	Ditto ditto	Messrs. A. Furness, A. Pilgrim, H. Cushen, M. Lyon
1877	Messrs. F. J. Wood and Hy. John Leatherdale	Messrs. M. Lyon, C. Lacey, A. Ellis, and H. Cushen
1878	Messrs. H. J. Leatherdale and Jas. Geo. Prevost	Messrs. C. Lacey, A. Ellis, W. S. Upton and J. Simkins
1879	Messrs. H. J. Leatherdale and H. C. L. Hart	Messrs. W. S. Upton, J. Simkins, J. Ginn, H. West
1880	Messrs. H. C. L. Hart and Henry Cushen	Messrs. H. West, H. Boar, J. Ginn, J. D. Kemp
1881	Messrs. H. Cushen and Benj. Cundick	Messrs. H. Boar, H. Preece, W. Wagg, J. D. Kemp
1882	Ditto ditto	Messrs. W. Wagg, J. D. Kemp, A. Pre- vost, andH. Glass
and the second se		

Under the Local Act, 50 persons were elected Trustees for Trustees. certain purposes at the open meetings at the Town House.

The powers given to the Vestry took away many of the duties of the Trustees, but still some duties were left with them, and therefore the Vestry continued until 1870 to elect the Trustees.

In that year the Union Assessment Committee Act was Assessbrought into force in the Metropolis, and the Vestry were advised mentCommittee. that there was really nothing left for the Trustees to do, and the Vestry therefore determined to cease to appoint them.

In consequence of the legislation mentioned in the preceding paragraph, the Vestry were required to appoint from among their number a certain number to form the Assessment Committee of the Hamlet.

The idea was to obtain as far as possible an uniform system of rating throughout the Metropolis.

The Overseers have every five years to prepare a Valuation List, which is submitted to and approved by the Assessment Committee, after having heard any objections by the persons alleging that they are improperly rated. After the Assessment Committee have approved of the Valuation List the same becomes binding for five years, unless altered by a court of competent jurisdiction, or unless some altered circumstances occur to the premises rated.

The Assessment Committee, it will be seen, therefore form a most important body.

Upon the Metropolis Management Act coming into operation Compensuch of the Parish Officers who lost emoluments became entitled Loss of to compensation, and the following were granted.

> Mr. O'Shaunessy, £100 per annum for life. Mr. Sadgrove, £17 ,, ,,

Subsequently on the coming into force of the Act whereby the duty of providing proper means for extinguishing fires in the Metropolis was cast upon the Metropolitan Board of Works, the Vestry granted a pension to Mr. J. Stevens, (late engine keeper)  $f_{40}$  for life.

The two first named gentlemen died in 1860, but the latter is still living.

Contracts

The Vestry deeming that it would be much more satisfactory to the ratepayers and save many disputes, adopted the principle of publicly inviting tenders for all works to be done, or materials to be supplied to the Vestry, and, except under very exceptional circumstances, that principle has been steadily adhered to.

It must be open to any unbiassed mind, that in some instances it would be both the worst and most expensive course to adopt, to publically invite tenders, and in such cases the Vestry have not hesitated to do, what under the special circumstances, they considered best in the interest of the rate-payers.

To shew that the wholesome principle mentioned has been generally adopted, as well as to show the nature, &c., of many of the things which the Vestry have to look to, the following list of contracts which have been entered into by the Vestry is submitted.

Name of Contractor.		Subje	Subject of Contract. Amount of Contract.					
1856. Tomkins		Removing Dust, 1 y	ear					£ s. d. 295 0 0
H. Gardner		Supply of Horses, C	arts,	&c., 1 3	/ear			Per Schedule of Prices.
Ditto		For Slopping						460 0 0
H. Booth		2,000 yards of Kerb	ing					116 13 4
Ditto		Pitchers						17s. per Ton.
Ditto		2,000 feet Paving						52 5 10
Sheen & Son		30 Lamp Posts						50 10 7
Ditto		50 Gulley Gratings						60 3 1
T. Rumbold		2 Water Carts						44 0 0
H. Booth		Paving Works						Per Schedule.
J. Knight		Flints						250 0 0
Messrs. Fenning	(8	1,000 tons Granite						537 10 0
T. Ennor		Drainage Works						Per Schedule of Prices.
H. Booth		2,000 yards Kerbing						1s. 11d. per foot.
J. Knight		1,000 yards Flint						525 0 0
Ditto		1,000 ,, Gravel						212 10 0
Ditto		500 ,. Granite						308 6 8
1857.								
J. Murray		Drainage Works	.,.					Per Schedule.
H. Gardner		Removal of Dust						400 0 0
Ditto		Slopping						485 0 0
Ditto		Horses, Carts, &c.						Per Schedule.
Messrs. Wood		Jobbing, Sewers						Ditto.
James Knight		Ballast ,						262 0 0

1857. James Knight				ct or .	Contrac	:0.			C		ant o ract.	
James Knight			1						£		d.	
		Ballast							262	10	0	
James Knight		Kerbing and I Streets in 1	North 1	Devo Ward.	nshire	Street	and	other	514	3	4	
Ditto		Broken Granit	te						167	15	0	
R. L. & J. Fennis	ngs	The like							1761	14	0	
Edward Love		Making up Yo	rk Pla	ce					114	10	0	
John Murray		Making up De	evonsh	ire an	nd other	Street	ts		250	3	01	
Henry Giles		Paving Mile E	nd Ros	ad					1401	0	0	
Alex. Nicholson		Kerb and Spa	lls						241	10	4	
A. & F. Manuelle		Pitchers							612	4	3	
James Knight		Ballast							200	0	0	
Martha Sheen		Lamp Posts							86	1	8	
Samuel Caswell		Completion of							267		3	
Thomas Ennor		Construction of										
I nomas Ennor	••••	other Roads	i bewe	ers in	st. Dui	istan s	Road	and			ices.	ui
Eugene Murray		Making up Gr		ad					409		0	
1858.		THUND OF OF							100	10	v	
James Knight		Works in Grov	ve Roa	a					27	0	0	
Edward Cole		Construction	of Sew	ers in	Grove	Road	and o	ther	( A	spe	er.	
		places.							Scl	ric	ale	
Henry Gardner		Supply of Hor	ses an	d Car	ts for a	year			· I	Ditte	0	
James Knight		Removing Dus	st for a	year					389	0	0	
Henry Gardner		Slopping for a	year						415	0	0	
Henry Booth		Paving, &c., E	Bull La	ne					223	7	9	
George West									4194	10	83	
William Flower		Making up, &c							173			
11 1111111 2 10 11 01			.,						(		-	
Thos. Howard H	ead	59 Gully Grat	ings						6	2	6	
									p	er to	on.	
Henry Gardner		Rag Stone							66	13	4	
Cheesewring G nite Company		Granite Kerb							488	10	0	
John Flower		Granite							283	6	8	
Henry Booth		Paving							1432	5	10	
Philip Pound		Construction Workhouse,		wer f	'or dra	inage	of 1	New	Sel	s pe nedu	ile	
George Gardner		Granite							75		0	
James Rollinson		Making up St.		tan's	Road as	nd Par	k Ros		165	0	0	
John Flower		Rag Stone							181	5	0	
1859. Alex. Nicholson		50 tons 4-in. P			0 tong		Lonor		186	5	0	
									97	0	0	
John Murray	••••	Making up Ro										
R. L. Fennings		Spalls							231	5	0	
John Baum		Making up th in Alderney	e Road	and l	Kerbin Bancrof	t Road	Footp	aths	385	0	0	
Farnham Flower	r	Ballast							193	15	0	
James Rollinson		Removal of D	ust for	a Ye	ar				248	0	0	
Louisa Parsons		Slopping for a	Year						406	0	0	

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Name of Contractor.	Subject of Contract.	Amount of Contract.
1859.		£ s. d.
Benry Gardner	Supply of Horses, Carts and Drivers for 1 year	As per Schedule
George West	The supply and laying down of 100,000 feet of New Pavement.	( of prices. Ditto.
Samuel Briggs	The supply of 3 Water Carts, and keeping them	135 0 0
	in repair for 5 years.	105 0 0
Frederick Manuelle . W. Williamson	The supply of 10,000 feet of Kerb Constructing Sewers in Regent Street, Regent Street South, Albion Street, John Street, South Grove, Grove Street, Frederick Place, Morgan Street, Canal Road, &c.	485 0 0 As per Schedule of prices.
George Gardner	600 yards of China Granite	225 0 0
Frederick Manuelle	5,000 feet of 2-in. York Paving	99 11 8
Henry Booth	The supply and laying down of 80,000 feet of 3-in. or 2 <sup>1</sup> / <sub>2</sub> -in. York Paving.	As per Schedule of prices.
Henry Gardner	1,000 yards of broken Kent Rag Stone	275 0 0
Alex. Nicholson	500 tons of broken Guernsey Granite	289 11 8 ( As per
John Ley 1860.	Construction of Brick and Pipe Sewers	Schedule of prices.
Alex. Nicholson	200 tons of broken Guernsey Granite	145 0 0
James Rollinson	Removal of Dust for 1 year, from March 18, 1860	315 0 0
Edw. L. Johnson, Jr.	Slopping for 1 year	445 0 0
Henry Gardner	Supply of Horses, Carts and Drivers for 1 year	Schedule.
James Fennings	1,500 tons of broken Guernsey Granite	968 15 0
Frederick Manuelle	10,000 feet of 2-in. York Pavement	209 1 8
Thomas Pearson	Construction of Sewers in Philpot Street, Storer Street, and Norfolk Street.	315 12 0
Henry Gardner	1,000 yards of broken Kent Rag Stone	287 10 0
F. Wood	The erection of a Vestry Hall and Offices	8478 0 0
P. Pound	Construction of a Sewer in Jubilee Street	377 9 9
Henry Booth	Supply and laying down of 11,000 feet of 21/2-in. York Pavement.	415 8 6
F. Wright 1861.	33 Iron Posts, 25 Lamp Posts, & 25 Gully Gratings	85 14 9
James Rollinson	Removal of Dust for 1 year, from March 18, 1861.	295 0 0
E. L. Johnson, Jun.	Slopping for a year	537 0 0
Henry Gardner	For the supply of Horses, Carts, & Drivers, 1 year	Schedule.
Alex. Nicholson	10,000 feet of 21-in. York Paving	253 10 0
Henry Booth	Supply and laying down of 11,000 feet of 3-in. York Paving, &c.	497 4 4
William Brown	To supply and fix Venetian Blinds	48 7 4
John Newton	Board Room Furniture	230 18 0
Henry Gardner	1,250 yards of broken Kent Rag Stone	348 19 2
Alex. Nicholson	1,000 tons of best Blue broken Guernsey Granite	660 8 4
Thomas Pearson	Construction of Sewers in Jubilee Street, Clark Street, and Green Street.	512 18 6
Alex, Nicholson	500 tons of Guernsey Granite Pitchers	446 17 6

Name of Contractor.		Subject of Contract.	Amount of Contract.
1862. Frederick Manue	alla	10,000 feet of 21-in. Tooled York Pavement	£ s. d. 248 0 0
Frederick Manue		5,000 feet of Devon or Cornish Granite Kerb	249 15 0
William Finch		Erection of a Tool House, Store, and Washhouse	179 3 0
James Rollinson		Banan I an Durt for	445 0 0
E. L. Johnson, J		Classica.	606 0 0
1. 11. 00mison, 0		Slopping	
Henry Gardner		Supply of Horses, Carts, and Drivers	As per Schedule of prices.
1862. Alex, Nicholson		200 tons of Bombay Granite	85 0 0
Alex. Nicholson		a and the of the deserves density	1291 13 4
Henry Gardner		1000 1 (1 ) T (D 0)	291 13 4
William Finch	••	Construction of Sewer in Charles Street, Green	
		Street, Queen Street, Dempsey Street, Holmes Street, Pattison Street, Exmouth Street, and entrance to Tredegar Square.	
Alex. Nicholson		15,000 feet superficial 21-in. York Paving	359 15 0
Henry Booth		Supply and laying down of new 3-in. Paving on the north side of the Commercial Road.	354 5 0
Edward James H 863.	lall	Supply of 50 Lamp Posts	81 9 6
ohn Hubbard		Supply of 500 yards of broken Kent Rag Stone	150 0 0
lex. Nicholson		Supply of 3,000 square yards superficial of second- hand Granite Pitchers on Cubes.	450 0 0
Ienry Gardner		Slopping	595 0 0
Ditto		Supply of Horses, Carts, and Drivers	Schedule.
Villiam Aspinall		15,000 feet of 21-inch York Paving	349 0 0
ames Rollinson		Removal of Dust	310 0 0
ames Fennings		Supply of 2,000 tons of broken Guernsey Granite	1241 13 4
Ienry Gardner		Supply of 1,500 yards of broken Kent Rag Stone	425 0 0
eorge West		Supply and laying down of new 3-in, Paving on the north side of Commercial Road.	660 15 10
lex. Nicholson		Supply of 200 tons of 4-in. Pitchers	179 3 4
Edward Love		Construction of Sewers in Nelson Street Norfolk Street, Old Suffolk Street, Rutland Street, New Street, and York Street.	347 4 3
ohn Fordham		Decoration of Vestry Hall and Offices	219 0 0
Edward L. Johns	son	Macadamised material from Whitechapel Road	133 0 0
William Finch		Jobbing Sewerage Work	As per Schedule of prices.
864. William Finch		Construction of Sewers in Hannibal Road, Mile End Road, Esmond Road, & Lomas Buildings.	900 0 0
Frederick Manu	elle	15,000 feet of 21-in. York Paving	360 0 0
Henry Booth		Supply and laying down of New Paving and re- laying old Paving.	As per Schedule of prices.
Henry Gardner		Slopping	765 0 0
Ditto		Supply of Horses, Carts, and Drivers	As per Schedule of prices.
James Rollinson			

Name of Contractor.		Subject of Contract.	Amount of Contract.		
1864.			£	s,	d.
Alex. Nicholson		2,000 tons of broken Blue Guernsey Granite	1250	6	8
Cath. D. Coulson Thos. N. Stokes		100 Gully Gratings	77	10	10
CheesewringGran Company	ite	10,000 feet of Cornish Granite Flat Kerb	530	0	0
Alex. Nicholson		About 800 tons of second-hand Pitchers or Cubes	400	0	0
Willian Finch		Construction of Sewers in Storer Street, York Street, Gray Street, Bow Common Lane, and South Grove.	295	0	0
Samuel Briggs		For the building and supply of 5 new Water Carts, and for the keeping them in repair.	122	10	0
Henry Gardner 1865.	•••	For the supply of 1,000 yards of broken Kent Rag Stone.	291	13	4
Henry Gardner		For the supply of Horses, Carts, and Drivers	Sel	hed	ule.
Alex. Nicholson		For the supply of 500 tons of broken Guernsey Granite.	322	18	4
James Rollinson		For the removal of Dust—the Contractor to pay the Vestry £580.			
Joseph W. Parker	·	Construction of Sewers in Bedford Street and Gloucester Street.	547	4	0
Charles T. Parso	ns	Removal of Mud, &c., from the Streets of the Hamlet.	1010	0	0
George West		Supply and laying down of 20,000 feet of 3-in.York Paving.	625	0	0
Alex. Nicholson		Supply of 10,000 feet of 21-in. tooled York Paving	251	5	0
Ditto		Supply of 400 tons of 4-in. Aberdeen Granite Pitching.	408	6	8
Ditto		Supply of second-hand Granite Pitching	590	16	0
Henry Gardner	••••	Supply of $1,000$ yards of broken Kent Rag Stone $\ldots$	283	6	8
Alex. Nicholson		Supply of 1,500 tons of broken Guernsey Granite	968	15	0
Speek & Fletcher		Supply of 50 Lamps	104	0	0
Philip Pound 1866.		Making up the Carriage Roads, and making up and Kerbing and Paving the foot paths in Regent Street South, John Street, Albion Street, and Carter Street, in the East Ward.	1079	0	0
James Rollinson		For the removal of Dust-the Contractor to pay the Vestry £565.			
Philip Pound		Making up the carriage-way and paving the foot- paths in Calverley Street and Floriston Street.	205	0	0
William Finch		Construction of brick and pipe Sewers in Arbour Street East, Arbour Street West, Arbour Square and Heath Street.	1000	0	0
Henry Gardner		Supply of 1,500 yards of broken Kent Rag Stone	475	0	0
Ditto		Supply of Horses, Carts, and Drivers	1. 1000000		chedul
					cices.
	•••	Supply of 17,000 feet super. of 21-in. York Paving	459	16	0
Ditto		Supply of 2,000 tons of broken Guernsey Granite	1287	10	0
William Mansfield		Supply of 7 Two-horse Slop Carts and 3 One-horse Slop Carts.	280	0	0
John Pipler Redd	ell	Supply of about 1,500 tons of second-hand Pitchers from Holborn Valley.	975	0	0
Alfred Ashby		Construction and laying down of brick and pipe Sewers in East Street and Washington Street.	193	0	0

Name of Contractor.	Subject of Contract.			int of tract.
1866. James Fennings	Supply of 700 tons of broken Guernsey Granite	£ 492	8. 19	d. 2
James Rollinson 1867.	Making up carriage way and paving footpaths in Copley Street, Stepney Green.	376	4	0
William Lansbury .	Making up carriage-way and paving foot paths in Wentworth Road and part of Carlton Road.	434	0	0
Jabez Druitt	Supply and laying down of 20,800 feet superficial 21/2-in. York Paving along flank walls.	693	6	8
William Finch	Construction of brick Sewer in Jubilee Street	338	10	0
James Fennings	Supply of 1,000 tons of broken Guernsey Granite	712	10	0
William Mansfield .	Supply of 3 Two-horse Slop Carts and 3 One-horse Slop Carts.	174	0	0
Jabez Druitt	Making up the carriage-way and paving the foot- paths of Salisbury Street.	140	0	0
Ditto	Making up the carriage-way and paving the foot- paths of Wilson Street.	325	0	0
Ditto	Making up the carriage-way and paving the foot- path of Alma Road.	267	0	0
William Mansfield .	Supply of 4 Water Carts	98	0	0
William Stevens	Removal of Dust for 1 year	60	0	0
James Rollinson	Making up the carriage way and paving the foot- paths of William Street North, and William Street South.	275	18	5
Jabez Druitt	Supply and laying down of 15,000 feet of 3-in. York Paving in Burdett Road.	442	1	6
James Fennings	Supply of 3,000 tons of broken Guernsey Granite	2085	0	0
James Rollinson	Making up the carriage-way and paving the foot- paths of Longfellow Road,	248	17	2
Alex. Nicholson 1868.	Supply of 7,000 feet of 24-in. tooled York Paving	194	16	8
James Rollinson	Supply of 1,000 yards of Gravel	192	1	4
James Rollinson	Removal of Dust for 1 year	75	0	0
Henry Gardner		A Scl	s pe iedu pric	er ile
Alex. Nicholson	Supply of 3,000 tons of broken Guernsey Granite	1743	15	0
Edward James Hall	Supply of 50 Lamp Posts		13	
James Rollinson	Paving and making up Latimer Street, Stepney Green.			
William Finch	Construction of Sewers in Rhodeswell Road and Silver Street.	310	11	3
John Jas. Griffiths	Supply and laying down of 12,000 feet of 2½-in. York Paving in various parts of the Hamlet, and 6,000 feet of 3-in. Paving in Burdett Road.	1017	3	10
William Jas. White	Supply of 10,000 feet of 21-in. York Paving	267	15	5
Alex. Nicholson	Supply of 2,000 feet of Cornish Granite Kerb	114		
1869 William Finch	Jobbing Sewers' Work	Scl of 1	s pe ne.lu oric	ile es.
Chas. Killingback & Charles Radley	Construction of Sewer in Wellington Street			
James Rollinson	Supply of 1,000 yards of Gravel	191	13	1
Alex. Nicholson	Supply of 150 tons of 4-in. Aberdeen Granite			0
	Pitchers.			

Name of Contractor.			Subject o	f Contract.				ount outract.	
1869.						£		d,	
Jeorge Rutty			the carriage- Oley Place.	way and pavin	g the foot-	161	10	0	
Ditto		Ditto	ditto	Diggon Stro		388	0	0	
Ditto		Ditto	ditto	Tillotson St	reet	116	10	0	
Ditto.		Ditto	ditto	St. Dunstan	's Road		s pe iedu pric	ale	
Ditto		Ditto	ditto	Baggallay S	treet	213			
Henry Gardner		Supply of	Horses, Carts,	and Drivers		Sel	s pe nedu pric	ule	
fob Mansfield		Removal o	f Dust for 1 y	oar		180	0	0	
William Finch				n John Street	and Henry	160	13	4	
leorge N. Caley			100 Cast Iron	Gully Grating	& Frames	67	15	0	
Edwin Tildesley				broken Guerns		1662		0	
William Jas. Wl				21-in. York Pa		260	0	0	
Frederick Manu			150 tons of 4-			148	15	0	
leorge Rutty		Making up		way and pavin	g the foot-	211	5	3	
William Finch		Constructi Mile En		e Entrances to	o Sewer in	210	0	0	
1870. William Finch		Constructi	ing Sewer on S	tepney Green		135	0	0	
George Rutty				of 13,000 feet of oad and Burde		451	7	9	
Henry Gardner			Horses, Carts arch 25, 1870	, and Drivers,	for 1 year,			ces.	ıb
ames Rollinson		Removal o	of Dust for 1 ;	year, ditto		550	0	0	
Henry Potter		Constructi Turner		in Greenfield	Street and	117	0	0	
Edwin Tildesley		Guernse staight 0	y Granite Ker Guernsey Gran	of 12 by 6 fla b, 400 feet o lite Kerb, and Juernsey Gran	f 6 by 12 500 feet of	101	6	11	
James Rollinson		Supply of	1,000 yards of	Gravel		183	6	8	
William Jas. WI	hite	Supply of	10,000 feet of :	21-in, York Pa	ving	262	10	0	
Edwin Tildesley		Supply of	1,000 tons of	broken Guerns	ey Granite	575	0	0	
George Rutty		Laying St of carrie	one provided 1 age-way in Mil	e End Road	ņ a portion			chedu rices.	l
Richard Hubbar	d	Sewerage	works in and n	ear Bow Comn	non Lane	779	0	0	
1871. William Finch		Laying de Regent'		ver in John's	Place and	165	10	0	
James Rollinson		Removal o	of Dust for 1 ye	ar, ending Mar	ch 25, 1872	920	0	0	
Henry Gardner	•••	Supply of	Horses, Carts	and Drivers, d	itto			chedu ices.	10
Alex. Nicholson		Supply of	10,000 feet of	21-in. York Pa	vement	264		8	
James Fennings		Supply of	1,250 tons of	broken Guerns	ey Granite	701		4	
William Lansbu	ry.		1,000 yards of			198	18	4	
John Jas. Griffit	h	Supply and ment in		of 6,000 feet of :	3-in. Pave-	175		0	

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Name of Contractor.	Subject of Contract.		ount of stract.
1875. Alex. Nicholson	Supply of 5,000 feet of 2-in., & 5,000 feet of 21-in. York Pavement.	£ s. 288 19	d. 2
Henry Gardner	Supply of Horses, Carts and Drivers, for 1 year, ending March 25, 1875	Accord Sched. o	
Job Mansfield	Removal of Dust for 1 year, ending March 25, 1875	1505 0	0
James Rollinson	Supply of 3,000 yards of Gravel	612 10	0
Heorge G. Rutty	Making up and paving Copperfield Road	413 11	0
Ditto	The like part of Emmott Street	237 17	6
ames Fennings	Supply of 800 tons of broken Guernsey Granite	533 16	9
Charles Manuelle	Ditto 200 " Quenast Granite	143 15	1
lex. Nicholson	Ditto 100 ,, Granite Pitching	107 10	0
. S. Gabriel 876.	Supply of 1,000 feet of 2½-in. York Pavement, and 1,000 feet of Kerb.	449 13	2
Ienry Gardner	Supply of Horses, Carts and Drivers, for 1 year, from March 25, 1876.	As per S of Pi	
ames Rollinson	Removal of Dust for 1 year, from March 25, 1876,	2050 0	0
Vm. Jas. Casselton	Paving and making up Commodore Street	243 6	0
Ditto	The like for Mousey Street	225 0	0
Edwin Tildesley	Supply of 1,000 tons of broken Guernsey Granite	586 19	8
Villiam Finch	Constructing Sewers in and near Lincoln Street, and side-entrances to Sewer in Commercial Rd.	725 15	0
Vm. Jas. Casselton	Paving and making up Medway Road	261 0	0
ohn & W. Rendall	Supply of 6 One-horse Slop Carts	156 0	0
arthur Wm, Crow .	Painting external wood and iron work of Vestry Hall and outbuildings, and supply of 2 new Valve Closets	27 5	0
. S. Gabriel	Supply of 10,000 feet of 21 in. York Pavement	329 5	0
ames Fennings	Supply of 1,000 tons of broken Guernsey Granite	233 0	1
ames Rollinson 877.	Supply of 1,000 yards of Hertfordshire Ballast	287 10	0
Philip Pound	Paving and making up part of Emmott Street	75 0	0
ames Rollinson	Removal of Dust for 1 year	1800 0	0
Ienry Gardner	Supply of Horses, Carts and Drivers, for 1 year	$2410\ 15$	7
Charles Bates	Removal of Street Refuse by Barges	482  13	4
Edwin Tildesley	Supply of 3,000 tons of broken Guernsey Granite	$1933 \ 12$	9
George G. Rutty	Paving and making up part of Emmott Street	$232 \ 12$	0
Ditto	Paving footpaths west side South Grove, St Paul's Road, Mountford Street, and other footpaths to be ordered.	689 18	0
Joseph S. Gabriel	Supply of 10,000 feet of 21-in. York Paving	334 11	0
F. W. O. Manuelle 1878.	Supply of 150 tons of 4 by 5 and 50 tons of 4 by 7 Pitching.	178 19	6
James Rollinson	Supply of 1,000 yards of Hertfordshire Ballast	300 0	0
James Fennings	Supply of 2,500 tons of broken Guernsey Granite	1674 1	0
Sampson & Parrish	Executing Works and alteration of premises (Stables) Canal Road.	1069 0	6
r. Whittingham	Supply of 27 sets of Harness and other things	249 18	3
James Rollinson W. J. Casselton	Making Lay-bye at Riga Wharf and adjoining premises.	1027 0	0
	Supply of 150 tons of 4 by 5 Granite Pitching	161 14	2
Joseph Calverley	Supply and fixing Steam Boiler & 4-horse Engine	187 15	7

Name of Contractor.	Subject of Contract.	Amount of Contract.
1878. Thomas Jarvis	Supply of 15 Dust Carts	£ s d. 367 10 0
Arthur Wm. Crow	Painting, Papering, &c, Vestry Hall and Offices	$53 \ 15 \ 0$
James Rollinson	Purchase of Dirt, Dust, Ashes, &c., collected by the Vestry	To pay the Vestry 8d. per load.
Joseph S. Gabriel	Supply of 10,000 feet of 21-in. York Paving	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Charles Lawrence 1879.	Shoeing and other things relating to Horses	per Horse per annum.
Sampson & Parrish	Erection of Works and alterations of Stable Yard, Canal Road.	64 11 0
George G. Rutty	Paving and making up Venour Road £160 0 0 Paving footpath Bow Common Lane 120 0 0	280 0 0
Wm. Jas, Casselton	Paving and making up Ewing Street	$188 \ 15 \ 0$
James Fennings	Supply of 2,500 tons of broken Guernsey Granite	1614 11 8
Philip Pound	Supply and laying down Paving in Mile End Road, and re-laying, &c., old paving.	1845 9 8
Société Francaise des Asphalte	Paving with Asphalte portions of footways in Mile End Road and keeping the same in repair.	620 17 8
William Finch	Construction of Sewers in Oxford Street and Richardson Street.	624 9 7
James Rollinson	Supply of 1,000 yards of broken Kent Rag Stone	333 6 4
Joseph S. Gabriel	Supply of 5,000 feet of 21-in. York Paving	179 17 10
John Jas. Griffiths .	Supply of 200 tons of Granite Pitching [	20 0 0
1880. William Finch	Jobbing Sewers work for 1 year, to March 25, 1881	As per Schedule
James Fennings	Supply of 2,000 tons of best broken blue birdseye Guernsey Granite.	of Prices. 1166 13 4
George G. Rutty	Paving works in Forester Street, Cantrell Road, and part of Bow Common Lane.	385 0 0
James Casselton	Paving works in Maidman Street & Rowsell Street	354 0 0
Alfred Stokes Judd	Repairs and other works at Vestry Hall & Offices	173 0 0
William Finch	Sewers work in Settles Street and Myrdle Street	145 14 0
Ditto	Sewers work between Railway Place & Albert St.	496 0 0
George G. Rutty	Paving New Road and part of Commercial Road, and other places	As per Schedule of Prices.
S. Cliffe & I. Cliffe 1881.	Supply of 10,000 feet of 21-in. York Paving	250 0 0
George G. Rutty	Paving and making up Bridge Street between Bur- dett Road and Trinity Schools.	120 0 0
Ditto	Paving, &c., Stepney High Street, portions of Stepney Green and Commercial Road	As per Schedule of Prices.
T. Penny& T. J. Hull	Printing	Schedule.
Henry & C. Warner	Stationery	Ditto
Fred. T. Wood, jun.	Jobbing Sewers work	Ditto
John Jas. Griffiths .	Paving works in Grove Road	592 0 0
F. W. D. Manuelle	Supply of 150 tons of 4 by 7-in. Pitching	228 9 5
James Fennings	Supply of 2,000 tons of broken Guernsey Granite	1141 13 4
Joseph S. Gabiel 1882.	Supply of 1,500 yards of Kentish Flints	387 10 0
John Jas. Griffiths .	Paving and making up Eric Street	72 0 0
Ditto	Paving and making up Mossford Street	100 0 0
S. Cliffe & I. Cliffe	Supply of 10,000 feet of 21-in. York Paving	260 8 4

Re-naming and re-numbering of streets. One of the many duties cast upon the Vestry is that of carrying out the orders of the Metropolitan Board of Works for the re-naming and re-numbering of streets.

In the Metropolitan Board of Works alone is vested the power of making the orders, but all the work attached in consequence of the order is thrown on the Vestry. The Vestry has to obtain the names of all the occupiers, &c., in every street to which an order applies, and to serve a separate notice upon each, and it will be apparent from a perusal of the following list of streets, in respect of which orders have been made, that a great deal of work has had to be done.

As, however, the Metropolitan Board of Works must, before proceeding, receive information of streets in respect of which it would be advisable for orders to be made, the Vestry has from time to time considered the subject and has sent up to the Board lists of such streets and suggested the alterations required, and in nearly every instance the Vestry's views have been adopted.

The following is a list of the streets which have dealt with as before mentioned.

RE-NUMBERED AND SUBSIDIARY NAMES ABOLISHED.

TEP-TIONDENT	SD MAD OUDSIDIANT TAM	LO ADODISHIED.
New road	Portland street	Grove road
Turner street	Bedford street	St. Paul's road
Mile End road	Duckett street	Plummer's row
Philpot street	Turner's road	Spring garden place
Lucas street	Hawkins street	Edward's road
Charles street	St. Dunstan's road	Coborn road
James street	St. Thomas's road	Antill road
West street	St. Ann's road	Bromehead street
Ann street	White horse lane	Old Church road
Essex street	Burdett road	Emmott street
Globe road	Commercial rd.east	Raven row
Cleveland street	Sidney square	Mountford street
Charles street	Rhodeswell road	Làdy Lake's grove
Jubilee street	Grafton street	Alderney road
Stepney green	Bow common lane	Wellesley street

## RE-NAMED AND RE-NUMBERED.

Hardinge st. White horse pl.} Hardinge st.		Upper Baker st. Little Russell st. Russell street
Johnson street John street	}Johnson st.	Russell street ) Nelson street Upper Storer st.
Sidney street Epping place	} Sidney street	Upper Storer st. Middle Storer st. Lower Storer st.

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		,	
New Rutland st. Rutland st. East Henry street		Bancroft place Johnson street York road	ndre- ber-
Lit. Rutland st.		Sarah street Walwood st. stree	
Rutland street	New street	Charles street Sceptre street	
St Peter's street		Vincent street Perth street	
Silver street Park street	St. Peter's st.	York streetMyrdle street	
Devonshire st. W. Devonshire st. Devonshire st. E.	Devonshire st.	Suffolk street New Suffolk st. Old Suffolk st.	
Jamaica street		New street Yalford street	
Stracey street King street	Jamaica street	Church passageCharles street	
Prince's street Dempsey street	Dempsey st.	Grove street Clinton road } Clinton road	
Exmouth street Holmes street Queen street	Exmouth st.	Duckett street Edward street Nelson street	
Oxford street		Church passage-Charles street	
Low'r Oxford st. Green street Wellington pl.	Oxford street	Bridge street Bridge st. East Bridge st. West Bridge st. West	
Bridge road Esmond road	Roman road	Part Sth. grove)	
Roman road	Roman Toad	Albert street Moody street	
Henry street	Carr street	Altred st. West } Shandy st.	
Carr street Bancroft road East street	Bancroft rd.	Ernest st. West } Ernest street	
Skidmore street	Skidmore st.	Daniel's row Lit. Union row } Daniel's row	
	· Lindley street	High st.StepneyStepney high st	
	-Wolsey street	Henry street Cadiz street	
Henry street	wholsey street	Friendly place Ely terrace }Ely terrace	
Sidney square Rutland street	Rutland street	Gloucester stSettles street	
Henry street Bedford square	Rutiand Street	Eastbury ter. Ernest st. We }Eastbury ter.	
Bull lane	Ben Jonson rd.	Wellington st Pole street	
Rhodeswell rd.	j Den Jonson Id.	Union place Cressey place	
John street Clark street	Clark street	William streetFordham st.	
Regent st.North Regent st. Sth.	Maplin street	Redman's row Pleasant row Diamond row Redman's road	
Regent's rd.Nth. Regent's rd.Sth.	Cauttin and	Saville's bldigs.	
Norfolk street	Varden street	Albert road Moody street	

Line of frontage A very important power in the interest of the public is vested in the Metropolitan Board of Works and in the Vestry, and that is in reference to lines of frontage in streets.

In many streets in which there were formerly private residences only, it was found by the owners beneficial to convert places into shops. In such cases, if there were forecourts to the houses, the owners generally try to come out to the full extent of their property. Before doing so the assent of the Metropolitan Board of Works must be obtained. The Board, before granting any license, gives information to the Vestry of the proposed erection, and requests the views of the Vestry on it. In this way the Vestry has had some hundreds of applications before them, and upon their recommendation the Metropolitan Board has, in many instances, varied the plans submitted, and have only granted the license upon conditions that the portion between the front of the new erection and the pavement should be thrown into and form part of the public highway. In other cases the Board has refused their sanction altogether.

In the event of a building being erected in advance of the general line without the consent of the Metropolitan Board of Works, the Superintending Architect of that Board is empowered to define the general line of frontage in the street, and if the new erection prove in advance of it the Vestry can apply to a magistrate to order it to be pulled down. The magistrate is not bound by the certificate of the Superintending Architect, but may view and determine himself.

The Vestry has applied to the Superintending Architect to define such line in the following streets:-

In 1867—Bow Common Lane.

1868-Mile End Rd., between Jubilee St. and Stepney Green.

1875-Ernest Street.

1877-Stepney Green.

1882-Commercial Road.

The Vestry took proceedings before a magistrate in the three last cases. In the case of Ernest Street the builder agreed to conform to certain requirements. In the two last ones the magistrate dismissed the summons.

Nuisances to highways

By the Metropolis Management Act the Vestry have to exercise the duties of Surveyors of Highways, and therefore it is incumbent on them to prevent any nuisance to the highway arising. In order to shew that the Vestry have been fully alive to the Nuisances duties thus cast upon them, the following chronological table of events in relation thereto is given :--

1856.

June 4th.-Orders to summons proprietors of "Earl Grey," "Red Cow," and "Fox."

June 18th .- Proceedings taken before magistrate.

- Oct. 15th.-Notice to Skinners' Company to remove railings on unpaved footway, Mile End Road.
- Nov. 19th.—Three summonses for placing goods on pavement. Orders obtained and offenders fined.

1857.

- Jan. 14th.—Clerk reported that action at the suit of Le Neve commenced against Vestry for removing the pent house, &c., in front of the "Earl Grey."
- Jan. 28th.—Approval given to placing standard letter boxes in the streets.
- May 26th.—Clerk reported that four convictions had been obtained against persons for making encroachments on the highway.
- June 24th.—Clerk reported that the action of LeNeve had been tried, and that verdict entered for the Plaintiff with leave to move to enter verdict for Defendants, if the place a street.

1858.

- March 3rd.—Report on result of proceeding before the Court in Le Neve v. Vestry submitted, and that result against the Vestry the Court holding that the *locus in quo* did not form part of a street.
- March 31st.—Clerk reported that the magistrate had dismissed summonses against persons for placing obstructions on the footway in Commercial Road, on the ground that the Trustees had only kept up 8 feet from the kerb, and that the inhabitants claimed a right to put out their goods on the remainder.
- April 28th.—Resolution passed not to prosecute appeal in Le Neve action.

May 26th.—Philpot's costs in Le Neve's action,  $\pounds$ 444 75. 10d.

June 23rd.—Le Neve's costs, taxed, and allowed at  $\pounds$  241 7s. od.

Aug. 4th.—Notice directed to be served on Tranch and Crawley to discontinue placing goods in Mile End Road and Jamaica Street respectively. Nuisances 1858.

in streets continued Aug. 18th.—Deputation appointed to wait on Lord of the Manor re Macksey's erection on the Waste west of the "Vine" Public House.

- Sept. 1st.-Clerk reported that summonses against Tranah and Crawler had resulted in each of them being convicted.
- Sept. 15th.—Deputation to Lord of Manor reported that it would be advisable to negociate for obtaining the Lord's rights over Waste.

Sept. 29th .- Notice to remove toll post at Cannon Street Road.

Oct. 27.-Middleton required to abate nuisance to highway in Jamaica Street.

Dec. 22.—Summonses against three persons for causing obstructions ordered.

1859. June 22nd.—Report of encroachment being made by Mr. Vernon of the "New Globe" public house.

July 20th .- Indictment against Mr. Vernon ordered.

Aug. 3rd.-Mr. Vernon undertook to abate nuisance, and proceedings ordered to stand over.

Oct. 5.—Obstructions to footpaths in Bull Lane ordered to be abated.

1860.

March 14.—Smith convicted for laying rubbish in Stepney Green. Aug. 29th.—Notice served to remove encroachment in Storer Street. Dec. 5th.—Ward convicted for causing obstruction by placing a

cab on the footpath in York Place, Mile End Road, between the pavement and the kerb.

1861.

Feb. 20th .- - Summons against Macksey for breaking paving.

March 6th. - Macksey paid cost of damage.

1863.

- Feb. 4th.—Agreement come to as to the sign post of "Bank of Friendship," that the parties should undertake to remove it when called on.
- Aug. 5th.—Dixon convicted and fined for exposing goods for sale on the pavement at the East corner of White Horse Lane in Mile End Road.

1864. Feb. 3rd.—Indictment ordered against Edmond for placing menagerie on the Waste.

- March 2nd.—Report that Grand Jury had found a true bill against Edmond.
- March 16th.—Edmond pleaded guilty and ordered to come up for judgment when called on.

30

1864.

June 22nd.—Mr. Faith informed that Vestry intended to try his Nuisances right to put up and maintain posts and railings in front in streets of his house in Mile End Road.

> During the year constant complaints were made about the mud placed on the footpaths by the Turnpike Trust and remedy obtained.

1865.

- May 17th.—No. 2 Committee recommended that a notice be served on Faith to remove rails and posts.
- July 5th. Mr. W. Nicholson proposed to enclose Trafalgar Square, but Vestry dissented.
- Sept. 20.—Dillon convicted for altering house without erecting a proper hoarding.

1866.

- May 2nd.—Report that Dalby not having appeared to summons for keeping up hoarding, magistrate issued warrant, upon which Dalby was brought up and fined.
- June 13th.—Notice to Thompson of 94, Mile End Road, to remove obstruction placed on footway.

Persons at corner of Gloster Street and Commercial Road to give undertaking to remove encroachments whenever called upon.

- March 6th.-Proceedings against persons for encroachment at corner of Gloster Street ordered.
- Aug. 14th.—The Surveyor ordered to clear and level the ground between the "Vine" public house and Cambridge Road, to widen the paved part 3 feet, and to remove obstructions.

1869.

- April 21st.—Surveyor authorised to remove all obstructions between the paved footway and the carriage road in the Mile End Road.
- 1875.—A pipe belonging to the East London Water Company burst in the Commercial Road, and the escape of water caused the part of the road which lay over the main of the Chartered Gas Company to subside for about 50 yards on each side of the fracture. A summons having been taken out against the Company, the magistrate decided that the Company were liable, and they executed the works required.

1876.

May 3rd.—Owner to remove gates at entrance of Mile End Place when called on, 1876.

Nuisances Dec. 6th.—Attention of police directed to the habit of shopkeepers to highways sweeping refuse into the streets.

1877.—In August of this year Mr. Knight, on behalf of Mr. Nicholson, gave notice to build on Trafalgar Square, and on the site enclosed by him in 1865. The Vestry took proceedings to prevent this a more detailed statement of which will be found under the head of open spaces.

1881-

During this year considerable annoyance and cost was experienced by the proceedings of the Gas and Water Companies.

Several of the streets which had only recently been put into thorough repair were opened and not reinstated in a way which met with the approval of the Vestry or their Surveyor.

The Gas Light and Coke Company were by far the worst offenders, and they declined to employ a steam roller in reinstating roads where the steam roller had been employed when the road was made up by the Vestry.

The Vestry determined to try the question and summoned the Company named before the Police Magistrate. At the hearing the Company produced a great number of witnesses to say that it would be dangerous to the pipes to use the steam roller and the Magistrate dismissed the summons.

Subsequently the Company agreed that a horse roller might be used and this was accordingly done. 1882-

During this year the Vestry again had considerable difficulty in getting the Gas and Water Companies to properly reinstate the roads after they have made openings.

The Commercial Gas Company was the greatest offender. The Vestry hope that ultimately the Companies will see that it is to their own interest to at once thoroughly restore the road as required, rather than have continually to keep making good defects. It may be stated generally that the Vestry has had the greatest difficulty in dealing with the unpaved footway or waste in the Mile End Road. Of late years they have been obliged, at very considerable cost, every Saturday evening, and sometimes on other evenings, to keep a body of men on the spot to prevent the place being made like a fair. On more than one occasion the offenders have shown determined resistance, and the Vestry feel that the only way in which they can deal with the matter, is by having a strong force on the spot. They hope, however, to be able to acquire the rights of the Lord of the Manor over the space. The Vestry are empowered by the Metropolis Management Improve-Act, and the Acts incorporated therewith to effect street improvements, and they have accordingly done so. 1857-

The important thoroughfare known as Grove Road, was in almost an impassable state at the time that the Vestry was incorporated, and still remained a private road. The Vestry at once set to work to get it dedicated to the public, and succeeded in doing so, and also in getting a contribution from one of the owners toward the expenses of doing the necessary works. The footpaths were at once put into proper order, and certain works done to promote uniformity and remove obstructions.

The Vestry also agreed to contribute  $\pounds$  1000 towards new road from Limehouse to Bow Road, which was considered to be a necessity, and opened up a large district.

1859-

In this year the Vestry appointed a Deputation to wait on Regents Canal Company, and urge them to widen the Gunmakers' Arms Bridge. The Deputation accordingly attended, and the Regents Canal Company assented to the bridge being rebuilt, but only on condition that it should be done at the sole cost of the Vestry, and according to plans to be approved by Company's Engineer. The Vestry could not agree to their terms, and the matter has accordingly not been done. 1862—

The Vestry declined to pay the contribution, which they had agreed to do, towards making Burdett Road on the ground that the works had not been executed as contemplated when they agreed to contribute.

### 1863-

Negotiations were entered into, and terms agreed upon, and on the 7th October, 1863, the Vestry resolved to complete the Burdett Road, on receipt of £1233 from the Metropolitan Board of Works, and of a release of the £1000 agreed to be contributed by the Vestry. The Metropolitan Board of Works agreed to these terms, and the matter was so settled.

In 1863, the subject of the improvement in White Horse Lane was considered, and the Metropolitan Board of Works were asked to contribute half the cost of the work, which they agreed to do, if it did not exceed  $\pounds_{1200}$ .

In this year, too, a letter was received from Dr. Kennedy, asking that Wellington Passage might be opened up for carriage traffic, and the matter was referred to a Committee for consideration and report.

C

Improvements, continued. Wellington Passage, if the owners of the adjoining land would contribute two-thirds of the cost, which they declined to do.

1865.

In this year the Vestry passed the necessary resolutions for carrying out the White Horse Lane improvement, and the matter was at once proceeded with. Some difficulties were experienced in settling the compensations, but finally all were agreed to without going to a jury, and the improvement was effected.

1875-

A much needed improvement was carried out by the Vestry during the year, viz : - the widening of the entrance to South Grove.

This cost the sum of £100, to which the Metropolitan Board of Works contributed £50.

1877-

In the 1877 Session of Parliament, the Great Eastern Railway Company had a bill for the widening of their line, and the Vestry determined, if possible, to obtain an improvement of the Bridges over the principal thoroughfares in the Hamlet. The matter was hardly fought before the Committee of the House of Commons, and ultimately a provision was inserted that upon this Vestry and the Vestry of Bethnal Green, each contributing  $\pounds$  500 towards the expenses, the Company are, when executing the work, to pull down the old bridge over Grove Road, and construct the whole of a width of 40 feet with a 15 feet headway.

Various other provisions, such as lighting, &c., were also obtained, which have vastly improved the thoroughfare under various bridges.

1877-

In this year, too, memorials were received for widening of Charles Street and Oxford Street, and resolutions were passed to make the Oxford Street improvement, provided that the Metropolitan Board of Works would contribute towards the cost, and it was also resolved that if Oxford Street improvement were executed, it would be unnecessary to widen Charles Street.

The Metropolitan Board agreed to do as asked, and the Vestry passed the necessary resolutions.

The question as to the advisability of improvement at Diamond Row, was also referred to, a Committee for consideration and report.

#### 1878-

In this year the Vestry resolved to affect the improvement Improvein Diamond Row, by purchasing No. 1, Claremont Place, and ments, continued. widening the road, whereby an additional thoroughfare via Jamaica Street, from Mile End Road to the Commercial Road, was obtained. The Metropolitan Board contributed a moiety of the expenses.

# 1880-

In order to complete the Oxford Street improvement, the Vestry found it requisite to obtain a small piece of land belonging to Bottomley's Trustees, in addition to the lands mentioned in the Vestry's resolution, but this was done by agreement, and the whole improvement has been effected.

The Vestry disposed of the surplus land by auction, and it realized very high prices, and the result was that the net cost of the improvement (excepting a small amount of costs which will be hereafter incurred on the re-investment of certain monies paid into the Chancery Division) was  $\pounds 3,209$  19s. 3d.

The net cost of the Diamond Row improvement was  $\pounds 868$  17s. 8d. The total expenditure for both improvements, therefore was  $\pounds 4,078$  16s. 11d. The Metropolitan Board of Works contributed  $\pounds 1,687$  10s. towards the cost, which left a sum of  $\pounds 2,391$  6s. 11d. to be borne by the Vestry. This is a small cost for so unquestionable improvements.

To meet the expenses of the above two improvements, the Vestry borrowed £2000 at £3 15s. per cent., the re-payment to be spread over 20 years.

1880-

The Great Eastern Railway Company having given notice Grove rd. railway to the Vestry that they intended proceeding with the widening of bridge. their line over Grove Road, the Vestry, pursuant to the Great Eastern Railway Act, 1876, gave notice that they would contribute  $\pounds$  500 towards the cost of altering the Grove Road Bridge, as provided by that Act. The Vestry of Bethnal Green passed a similar resolution, and the Company had to re-construct the bridge so as to give a headway of fifteen feet, and to have a span of forty feet. This is a very great advantage to the public, as the old bridge was so low that it was a source of danger to any one passing under it on the top of a tramcar or vehicle of a similar height.

The two Vestries applied to the Metropolitan Board to contribute half the cost, as the improvement was for the benefit of the metropolis, or at all events, to the whole of the east end of London, and that Board contributed as desired.

#### 1881-

Improvements continued.

e. The total cost to the Hamlet, including the cost incurred before the Committee of the House of Commons, was under  $\pounds 400$ .

The improvement of the bridge rendered it necessary for the roadway and footpaths to be altered and renewed, and this was accordingly done at a cost of  $\pounds$  592, to which the Vestry of Bethnal Green are to contribute one half.

Morpeth street railway bridge. In this Session the Vestry opposed two of the proposed provisions of the Great Eastern Railway Bill introduced into Parliament, viz.: [1] That which empowered the Company to continue the line at Loughton through the Forest. [2] That which enabled them to widen the existing line in the Hamlet without providing for the alteration of the Bridge at Morpeth Street. The Company, in the face of the opposition which was exhibited to provision No. 1, withdrew it altogether; and with regard to provision No. 2, they agreed to adopt the principle which had been approved by the Committee of the House of Commons in the case of the Grove Road Bridge, that is to say—

"That upon the Vestry contributing toward the extra "cost of the alteration, not exceeding in any event  $\pounds$  1000, "the Company should make the alterations in the way "desired by the Vestry."

The Vestry have always taken considerable interest on the subject of the preservation of open spaces. 1856—

A deputation was, in 1856, formed to join in a movement for the preservation of Hampstead Heath. 1857—

In 1857, a Special Committee was appointed to take into consideration all matters connected with parks and open spaces. 1871—

In 1871, the Metropolitan Board of Works was requested to take the subject of Stepney Green in hand, the Vestry having ascertained that the Lord of the Manor was willing to come to terms, so as to preserve the space to the public.

The Metropolitan Board of Works did as requested, and agreed to enclose Stepney Green on certain terms.

Negociations were entered into, and a license of the Lord of Manor to use waste on Stepney Green was received on August 16th. The Metropolitan Board then proceeded to enclose it, and lay out the reclaimed space, and on August 10th, 1873, the Vestry having entered into the necessary covenants as to repair, maintenance, &c., the Metropolitan Board of Works formally handed it over to the Vestry to be kept for the use of the public for all time.

Open spaces. 1877-8-

1881-

In August, 1877, the Vestry received from the Metropolitan Open Board of Works, in the usual way, notice of an application by continued. Mr. KNIGHT, to build upon Trafalgar Square, White Horse Lane

The Vestry, having regard to the facts (1) that large sums of public money were being expended to preserve open spaces in the Metropolis, and (2) that what was then within the enclosure, was, a few years since, part of the public highway, resolved to stop any building operations and to restore to the highway the part which they alleged had been wrongfully enclosed. They accordingly served notices on the owners and parties interested, requiring them to pull down the railings, and to restore the place to the state in which it was prior to the railings being erected, and fixing a time at which the Vestry would themselves proceed with the demolition, in default of the other persons proceeding.

The result of this was, that the parties claiming the Square, took proceedings in the Chancery Division of the High Court of Justice, to restrain the Vestry from carrying out their threat.

The Vestry deemed that they were bound to act as they did, and that the parishioners would support them in their view. 1879—

The action came on for trial before the Vice-Chancellor, Sir. R. Malins, in November, 1879.

Mr. Glass, Q.C., Mr. J. Chester, and Mr. Reid, appeared for the Plaintiffs, and Mr. J. Pearson, Q.C., Mr. F. W. E. Everitt, and Mr. G. Pitt-Lewis for the Vestry.

Mr. W. Nicholson was the only witness called on the plaintiff's part, but there were 18 witnesses on the part of the Vestry.

The Vice-Chancellor having expressed an opinion that it was clear that the space outside the small circular enclosure, which formerly stood in the square, had been open and dedicated to the public, only Messrs. Pollard, Moody, F. J. Wood and Leatherdale, of the Vestry's witnesses, were called, as the evidence of the others was also to prove that fact.

After two days' hearing, the Vice-Chancellor, notwithstanding his opinion as above stated gave judgment for the plaintiffs with costs.

The Vestry acting under the advice of counsel, determined to appeal.

Upon the Appeal coming on before the Lords Justices, they stated that having looked at the papers they thought the case clearly one for compromise, and adjourned it for the purpose. Open spaces,

The Vestry did all in their power to effect the wishes of the spaces, continued. Lords Justices, and even went far beyond what they were advised to do, but all to no purpose.

> The Plaintiffs insisted on just such terms as they would get if they wholly succeeded, and accordingly, after months of fruitless negociation, the case had to be set down again for hearing.

> It was finally heard on the 28th January, 1881, when the Appeal was allowed and the Plaintiffs' Bill Dismissed with costs.

> This result alone fully justified the Vestry in the course they took, but the Lords Justices evidently considered the Vestry had not insisted on their legal rights only, but were equitably entitled to the judgment.

> The Plaintiffs gave notice of Appeal to the House of Lords, but failed to conform to the requisite formalties within the time allowed, and the appeal may therefore be considered at an end.

> The costs have been taxed and allowed as against the Plaintiffs at over  $\pounds_{400}$ , but there will be a considerable sum to be paid by the Vestry, as the taxing master only allowed the fees of two counsel, and disallowed all the cost of short hand writer's notes, and also of several of the witnesses.

> Great difficulty is experienced in obtaining the costs, in consequence of the Plaintiffs being Trustees, and having no money in hand as they allege, but it is hoped that the amount will ultimately be obtained. The Plaintiffs are personally liable for them whether they can get them out of their trust estate or not.

The subject of paving the road was among the first which the Vestry took into serious consideration.

In 1857 the matter was referred to a Committee, who recommended the borrowing of £40,000, which they estimated was the cost of doing what was necessary.

The amount was so large that the Vestry referred the subject back to the Committee for reconsideration, but the Committee could only advise a reduction of £12,000, and the Committee's recommendation was adopted.

The subject of borrowing the money was referred to the Finance Committee, who recommended that £5000 should be borrowed at once, and the remainder from time to time as required. The Vestry agreed to this, and divided the money equally between the five wards.

The Mile End Road was first proceeded with, and from time to time numerous other works were done, and at March, 1858, it was reported that 68,404 feet of new pavement, and 19,937 of

Road pavings. new kerb had been laid, and that 39,510 feet of old paving had been redressed and relaid.

1873-

During the year 1873, the Vestry, after most careful con-Paving sideration, passed resolutions to pave the carriage-ways of the Mile End and Commercial Roads, and to re-pave part of the footways in the Mile End Road.

In order that the whole cost which was estimated at  $\pounds 25,000$  might be spread over a series of years, the Vestry determined to borrow the amount required, and under the powers given to the Metropolitan Board of Works, that Board agreed to lend the sum at  $\pounds 3$  17s. 6d. per cent., the repayment to be spread over a period of 20 years.

Messrs. Mowlem & Co. were the contractors for the Commercial Road.

The old stone was re-dressed and laid in various streets.

The Vestry, during this year, with a view to testing the merits of tar paving and asphalte, had the footpath between Stepney Green and Jubilee Street paved partly with one and partly with the other.

The paving of Mile End Road was next proceeded with, the contractor being Mr. J. J. Griffiths.

1874-

The old stone after being re-dressed, was used for channelling and crossings, and also for paving streets on which the traffic had of late years greatly increased.

A great part of the footways in the Mile End Road was also re-paved.

The amount £25,000 was received by four instalments, and the interest only ran from the date when the instalment was received, so that a considerable saving was made. 1870-

In 1879, the Vestry determined to widen and re-pave the footway on the North side of the Mile End Road, between Eagle Place and western boundary, and the works were completed in 1880.

1880-

The Vestry also directed a return to be made of the roadways in the Hamlet which require paving and channelling, and in which crossings ought to be put down.

The Highways Committee made several reports on the subject. In the last one submitted, the Committee divided each Paving roads

of the works into three classes, namely, Class I, those requiring continued to be executed forthwith; Class 2, those which would require execution as soon as class 1 have been finished; and Class 3, those which will ultimately have to be done. The estimated cost of the various works was as follows :--

Works.	Class 1.	Class 2.	Class 3.
Roadway paving	£22086	£19257	£18080
Channels	838	2301	6836
Crossings	522	550	670
Footway paving	859	0	0
Totals	£24305	£22108	£25586

1881-

In 1881, the Vestry took in hand some of the paving works included in Class I of the Report, viz :- Commercial Road, New Road, Stepney High Street, Stepney Green, and Bridge Street.

In order to meet the expense of so doing, the Vestry contracted a further loan of £4000 with the Metropolitan Board of Works, but were unable to secure it at less than 41 per cent.

The foregoing is only a general statement of some of the more important works, the details of which will no doubt be found in the Surveyor's Report.

In previous parts of this Report reference has been made to mortgages the borrowing of money by the Vestry.

For the sake of convenience the whole of the loans are now stated together.

			for	7 yrs.	Paving in Mile End road & Channelling.
1860, Dec. 19, £4000	,,	44	,,	20 ,,	Vestry Hall.
1868, Mar. 11, £1600	,,	5	,,	16 ,,	White Horse Lane.
1873, July, 1, £6000	,,	3 17	6 ,,	20 ,,	Commercial Rd., &c.
,, Oct. 1, £6000	,,	3 17	6 "	20 ,,	,,
1874, Jan. 1, £6000	,,	3 17	6 ,,	20 ,,	Mile End Road, &c.
,, April 1, £7000	,,	3 17	6 ,,	20 ,,	
1878, Jan. 23, £6000	,,	4 10	ο,,	6 ,,	Purchase of Wharf, Horses, Carts, &c.
			ο,,	20 ,,	Oxford Street and Jamaica Street.
1880, Nov. 17, £4000	,,	4 10	ο,,	14 ,,	Paving Works gen- erally.

Vestry

The first two loans have been paid off.

The Vestry had apportioned to it a part of the debts of the cial-road Commercial Road Trust which it has paid off.

Commer-

The amounts of such debts, and the parties to whom the same were paid are as follows :--

Amount.	To whom paid.
£ s. d. 383 11 0	Exectrs. of S. Barclay.
287 13 3	,, M. E. Stewart.
268 9 9	J. C. Philip.
134 4 10	A. Burgess.
671 4 3	Exctrs. of A. Briebach.
$536 \ 19 \ 4$	Rev. H. F. Johnson.
191 15 6	Executors of J. Bell.
$2 \ 10 \ 5$	Executors of Ward.

In 1868 the Tramways' Company obtained an Act authorising Tramways the construction of a line down the Mile End Road.

Under the powers contained in the Act the Vestry appointed their surveyor to superintend the works, and gave notice to the Company thereof, and of the nature, &c., of the materials to be used.

The Company had on several occasions during the construction of the line to take up and re-execute portions of the works which were improperly done; but notwithstanding this the line has ever since been a source of constant annoyance, in consequence of it being continually out of repair.

The Vestry have served many notices on the Company to repair, which have been attended to; and of late years, as the subject has become better understood, new methods and materials are used which certainly are a considerable improvement upon the old, but still not what could be wished for. When the Mile End Road was under repair in 1874 the whole road was relaid for its entire width, which provided greater uniformity.

In 1873 the lines on the Commercial Road and Limehouse and Victoria Park routes were opened, and the same remarks apply to these as to the Mile End Road. Although no doubt the tramcars are of great utility to an immense number of people, the nuisance caused by the rails is very great to persons using vehicles, and the utmost vigilance of the local authority is required to keep them in anything like order as prescribed by Act of Parliament. Paving streets at expense of owners. One of the important powers conferred on the Vestry is that of having certain classes of streets made up at the expense of the owners. Under the original Act some difficulties were experienced, but

still the Vestry succeeded in getting some works done.

Year.	Names of Streets.	Year.	Names of Streets.
1857	Crombie's-row	1858	Albert-road
1858	Devonshire-street East		Norfolk-street, (N. W.)
	East-street		York-place, (C. W.)
	Albert-street		

They were as follows :--

The difficulties mentioned above were removed by the Metropolis Management Amendment Act, 1862, and the Vestry were then able to proceed more effectually, and since then they have made the necessary orders in the following cases.

Year.	Names of Streets.	Year.	Names of Streets.
1862	Cologne-street		Longnor-road
1863	Regent-street, S.		Buckeridge-street
	John-street		Bradwell-street
	Albion-street	1873	Essex-street
	Carter-street	1875	South-grove (East side)
1865	Carlton-street	1876	Part of Lyal-road
	Carlton-square, (N. side)		Part of Medway-road
	York-street		Copperfield-road
	Argyle-road	in the second	Monsey-street
	Grafton-street		Part of Emmott-street
	Alma-road		Commodore-street
	Salisbury-street	1877	South-grove (East side)
	Wilson-street		Mountford-street
100000000	Wentworth-road		Bedford-street (part of)
	Floriston-street		First part of Emmott-st.
1000	Calverley-street	1	South-grove (West side)
1866	Copley-street		Part of St. Paul's-road
1867	William-street South	1878	Maplin-street
2001	William-street North		Lincoln-street
1	Longfellow-road		Harford-street
1869	Oley-place	1879	Venour-road
1000	Diggon-street		Coborn-road (part of)
	Tillotson-street	1880	Ewin-street
	St. Dunstan's-road		Forester-street
	Baggally-street		Rowsell-street
	Edward's-road		Cantrell-road
	Biffin's-row	1881	Maidment-street
1872	Silas-street		Bow commonlane (part of
	Woodison-street		Bridge-street
	Gardom-street.	1882	Leslie-street
	Salmen-street		Cecil-street
	Asheroft-road		Mossford-street
	Lawton-road	15.	Eric-street

With respect to South Grove (East side) it may be mentioned Paving that the Vestry apportioned the cost to the owners of property on streets at the East side only.

wners continued.

The Whitechapel Guardians (the owners) objected to pay. The matter was taken to the Court of Queen's Bench, and ultimately to the Court of Appeal, and it was held that the apportionment was bad, and that it must be made on the property forming both sides of the street.

The Vestry have been successful in nearly all cases in getting in the whole of the apportioned amounts. 1866.

On the 18th July in the year 1866 the Diseases Prevention Infectious Act, 1855, was declared by the Privy Council to be in force in the diseases. Hamlet in consequence of the outbreak of cholera.

A Special Committee was at once appointed by the Vestry to carry out provisions of the Act. They forthwith met and the Surveyor was directed to disinfect all cesspools as far as possible, so that the same might not be emptied during the epidemic.

With a view of further meeting all requirements the Special Committee was empowered to act for the Vestry under the Nuisances Removal Act and Sanitary Acts.

The Committee it is hoped did all that was required, but the report of the Medical Officer is referred to for particulars.

The cost to the Vestry of carrying out orders of Privy Council reported to be £1130 5s. 9d. 1869.

In 1869 an epidemic of fever and scarlatina broke out, and a Special Committee was appointed to act for Vestry.

1870.—In consequence of the continuation of the infectious disease, and all the hospitals being full, the Committee, with the assent of the Vestry, provided a temporary hospital for the receipt of patients, as authorised by the Sanitary Act, 1861.

In November a summons was directed to be taken out against a person for improperly letting a room without it having been properly disinfected, but it was subsequently ordered to stand over in consequence of explanations having been given, which were satisfactory to the Vestry.

1871.

In 1871 an epidemic of small pox broke out of a very bad kind. The medical officer was authorised to secure services of a visitor, which he accordingly did. The Guardians being willing to allow Infectious clothes, &c., to be disinfected at their disinfecting oven, if the diseases continued. Vestry provided a truck and made alterations at the oven. The

Vestry agreed to do this, and no doubt the doing of the disinfecting in a proper way was of great service. 1877.

In 1877 another small pox epidemic broke out, and a Special Committee was appointed with power to act on behalf of the Vestry. The Committee came to an arrangement with the Guardians to have 40 beds at Vestry's disposal, the Vestry undertaking to pay cost of patients and the Guardians undertaking the care of them. The Vestry assented to this arrangement, and it was found to act well. 1880.

During the year 1880 the question of hospital accommodation for persons of the non-pauper class received great attention from the Vestry.

Under the Act 42 & 43 Vic. cap. 54, the Vestry is empowered to provide this or to combine with other parishes in doing so; and, under the Act mentioned, the Metropolitan Asylums Board, with approbation of the Local Government Board, are empowered to agree with the Vestries and District Boards of London to receive such patients, and the Vestry can recover the expenses.

Having gone carefully into the matter the Vestry came to the conclusion that it would be more beneficial to the Hamlet to combine with the neighbouring parishes in having a separate hospital of their own rather than to adopt the provisions of the above-mentioned Act, for past experience of the mode of conducting business by the Metropolitan Asylums Board did not at all betoken economical arrangements. The Metropolitan Asylums Board were accordingly informed that the Vestry did not intend to adopt the provisions of the Act mentioned.

To meet any cases of infectious diseases which might arise from time to time, until some definite plan was fixed on, the Vestry empowered their medical officer to send any cases to the Highgate Small Pox Hospital or the Islington Fever Hospital, as the case might be.

The Board of Works for the Poplar District having built a hospital for the class of persons named, at Plaistow, the Vestry negociated with them with reference to a joint ownership thereof, or some other arrangement whereby the hospital might become available for the non-pauper persons of this Hamlet suffering from infectious diseases.

1881.

Whilst negociations were in progress (viz., in 1881) another small pox epidemic occurred, which necessitated the making

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provision of a temporary nature for the accommodation of persons Infectious as the Asylum Board Hospitals were full. The subject of the diseases, negociation with the Poplar Board has been already mentioned.

The Sanitary Committee of the Vestry visited the Hospital on several occasions and went very fully into the matter, especially as to the cost, and reported that the cost to this Hamlet, which a joint ownership and occupation would entail, having regard to the facts and figures presented by the Poplar Board, would be at least £800 a year.

The Vestry resolved that it would not be advisable to join with the Poplar Board as proposed.

The fresh outbreak of small-pox pointed to the desirability of having some place immediately available for such a contingency but the Vestry felt and feel that it would be more economical to provide accommodation as necessity requires rather than embark in such a certain annual outlay.

In consequence of the small-pox outbreak, it became necessary to provide an extra ambulance, and the Vestry accordingly purchased a second-hand carriage and converted it to the purpose required.

The Vestry has paid great attention to the doing away with Nuisances. nuisances, as a reference to the Reports of the Medical Officer and Inspector of Nuisances will shew.

The Vestry have caused new or enlarged public conveniences Public to be erected at the end of Philpot Street, Commercial Road; Cam- convenibridge Road, Mile End Road; Burdett Road, Mile End Road; Burdett Road, (near Railway), Stepney Green; Mile End Road; Beaumont Street, Mile End Road.

They have also caused many others to be improved, and have adopted a regular system of flushing, &c., to prevent the places becoming a nuisance.

Until quite recently the Vestry had cast upon them the duty slaughter of overlooking the slaughter and cow-houses in their district.

and cow house

Within these last few years, however, the Metropolitan Board licenses. of Works has been authorised by Parliament to have equal jurisdiction with the Vestries, and that Board has a special staff appointed for the purpose.

The Vestry, however, do not fail to continue their supervision, but on the contrary instruct their officers to assist the officers of the Metropolitan Board of Works whenever proper. The following is a list of the numbers of applications made.

Year.	Slaughter houses.	Cow houses.	Year.	Slaughter houses.	Cow houses
1856	34		1869	43	37
1857	29		1870	43	42
1858	27		1871	42	37
1859	28		1872	39 -	38
1860	32		1873	37	42
1861	31		1874	36	42
1862	34	- 36	1875	29	45
1863	34	37	1876	29	45
1864	36	38	1877	24	44
1865	33	34	1878	23	46
1866	33	30	1879	23	46
1867	37	33	1880	23	47
1868	40	38	1881	21	48

Artizans' ings act.

One of the most valuable pieces of legislation ever passed in and labor- principle, undoubtedly was the Artizans' and Labourers' Dwellings Act, 1868; but the method to be pursued in carrying it out, renders it far less useful than it would otherwise have been.

The mode of operation is as follows :-

The Medical Officer has first to report. That report has to be referred to the Surveyor to report on, and copies of both reports have to be sent to the owners, with notice of the time and place fixed by the Vestry for their consideration. The owner has a right of being heard on objections.

If the Vestry decide that anything has to be done, the owner has power of appeal, and the result is that much time has to be wasted.

The Vestry have, as will be seen by the following list, endeavoured to do their best, and have been most successful in getting necessary works done by the owners, as in all of them, except one, the wishes of the Vestry have been carried out, and, in the excepted case, the property was shut up.

In 1868. Nos. 13 to 17, Frimley Street, were reported under the act.

Two houses at rear of " I to IO, Eaton Place. In 1869. 13, Mile End Road.

Upper York Place. In 1874.

Cottage Court, Harford Place, Upper York Place. In 1876.

No. 1, Ben Jonson Road. In 1880.

Nos. 1 to 9, Upper York Place. ...

No. 100, Harford Street. ...

- Nos. 1 to 6, Regent Place. In 1881.
  - " 54 & 56, Maplin Street. ..

" I to 6, Weybridge Place. In 1882.

1 to 9. Upper York Place. .. ..

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In 1882, Nos. 100 & 102, Harford Street.

,, I to 24, Pedley's Orchard.

,, I to 3, on the right-hand side of court, leading to Pedley's Orchard.

In the first-mentioned cases it was arranged that the property should be pulled down, whilst in the others the tenants were removed, and the houses shut up, or works executed to prevent the places from being dangerous to the health of the inhabitants, although not altogether what could be wished.

The houses, as may be judged, are inhabited by a class of persons who can pay but little rent, and if they were turned out, would, in many instances, be homeless. The Vestry feel, however, that they have a duty to perform, and must not allow places to exist, which may become a centre for infectious diseases, and they hope that they will succeed by the manner in which they act.

In 1871, in consequence of communications from the Churchwardens and Overseers, a Special Committee was appointed to consider this subject.

Old watch house, Stepney

It appeared that the Watch House not being longer required Stepney to be used by the police, the Commissioners were willing to reconvey it.

The Churchwardens and Overseers claimed to be the persons to whom the same should be re-conveyed.

The Clerk to the Vestry advised that the Vestry were themselves the persons to have it.

A joint case was accordingly submitted to Mr. C. Hall, (afterward V.C.) who decided in favour the Vestry's claim.

In 1874, the Watch House was accordingly re-conveyed to certain trustees nominated on behalf of the Vestry.

In 1875, the Vestry having no use for the house, determined to dispose of it, and it was accordingly sold, and produced the considerable sum of £510, which was carried to the Vestry's general account.

1875. The Act for the prevention of the Adulteration of Food, &c., Adulteration Acts passed in 1872, was put in force in the Hamlet, in the year 1875.

Dr. Corner was appointed Anaylist, Mr. Leshaw Inspector.

The salary of the Analyst was fixed at £52 10s., and a fee of 7/6 for each analysis.

A detailed statement of what has been done will be found in the returns of the officers, but the Vestry cannot fail to remark that the general public do not take the slightest interest in the question for not a single person has ever privately taken a sample to the analyst in the manner provided by the Act. Parliamentary The Vestry consider that it is within their province to consider all Bills brought before Parliament, which may affect the interests of the ratepayers of this Hamlet.

This really involves the consideration of many bills which, by their titles, may affect, but which upon consideration are found not at all or only in a very indirect manner to affect the Hamlet.

The following is a list of the bills which have from time to time been considered, and where the Vestry have deemed it necessary to take further action the nature of such action is set forth in the last column opposite the bill.

Session.	Nature of subject-matter considered.	Proceedings taken.
1856	Abolition of open Vestries Control of police by local authority	Petition to Parliament against
1857	Continuance of income-tax New Victoria Park approach	,, against (,, ,, for clauses, but Vestry assent to agree to pay £1000 towards cost
1858	Drainage in outlying districts Division of Metropolis to Gas Co. Equalization of poor rate	Oppose propotn. of First Commisr. Petition against ,, in favor
1859	Central Lon. Railway & Dock Co. Marriage with deceased wife's sist. Deposit of plans, &c., with Clerks to Vestries, &c.	" to both Houses in favor
1860	Amendment of Metropolis Man- agement Act. Bill amndg.Nuisances RemovalAct Parochial Assessment Bill	Suggestions of what required to be done Petition against """
$     1861 \\     1862 $	Re-apportionment of stock loan Regent's Canal Company	
1863	Coal duties	", that they might be placed under control of M.B.of W.
1864	London main trunk underground railway East London railway Great eastern northern junction	Clauses agreed Petition to both Houses in favor
1865	railway Presentation of commons Eastern metropolis underground Whitechapel and Holborn im-	, in favor Brd. of Trade requested to insert clauses Approved
	provements East London railway King's Cross, Islington, and Lime- house railway.	Notice of dissent and petition against clauses agreed Notice of dissent and Bill with- drawn
1866	Metropolitan & S. Lon. railway East London railway. Gas works near Victoria Park Metropolitan railway (No. 1) City of London corporation gas	Petition against""
	Metropolitan tramways Public Health Bill Artizans' & Laborers' Dwellings Bill.	Petition against Write M.P.'s against
1867	Water supply	Petition for amendment of law and Bill prepared in conjunc- tion with the Boards
	Compounding by landlords	Petition against any Bill to dis- allow this

## LIST OF BILLS-(Continued.

Session.	Nature of subject-matter considered.	Proceedings taken.	Parlia- mentary continued
1867	Metropolitan gas		
	Chartered gas		
	Artizans' and laborers' dwellings.	Petition against	
	Metropolitan tramways		
	Equalization of poor rates Metropolitan traffic regulation	", in favor Wrote to M.P. to get it amended	
1868	,, tramways	Petition against, clerk to settle	
		clauses	
	Gas Light and Coke Company.		
	London corporation gas. East. Met. underground railway.	Withdrawn	
and the second	Workshop Regutn. Artzns., &c., Act	Petition against	
1869	Metropolitan street tramways	,, ,, clauses agreed	
	Eastn. Met. underground railway.	Clauses to be agreed, Bill withdrn.	
	Met. Poor Rate Act, 1867, amdmt. Corporation gas.	Petitions against	
un ser al	Municipal Corporations Metrop.		
1870	E. & W. Met. & Mansn. H. junction		
1871	E. L. tramways	Abandoned	
10/1	North Metropolitan tramways	Petition against, clauses agreed, petins. to both Houses in favor	
	Commercial-road East tramways	Petition against	
	East London railway		
1.0	East Metropolitan railway	Withdrawn"	
1872	Metropolis Water Act. Mid. London railway	Petition against	
	E. & W. Met. junc. & Cannon-st. rail.	,, ,, abandoned	
1873			
1874	Metropolitan buildg. & managemt.		
	Locomotives on roads. Slaughter-houses,		
100	Metropolitan inner circle compltn.		
1220-02	and eastern extension,		
1875	Municipality of London. Met. Gas Co. to amend Gas Met.		
. 1	Act, 1860.		
	Metropolitan gas works purchase		
	" undertakings …	Abandoned	
	Artizans' dwellings. Freeing bridges	Abandoned	
	Adulteration of food, &c		
-	Aldgate and Bow railway		
	East Metropolitan ,,	,, ,, in order to secure	
	Regent's canal and dock	amendt. of clauses	
in the second	Commercial gas		
1876	Toll bridges (Pirron Thomas)	., .,	
	Thames river (prevention of floods)	M. B. of W. asked to provide storm	
and the second sec	Regent's canal and dock.	overflow	
	North metropolitan tramways.		
	M. B. of W. (election of members). Valuation of property.		
1878	Met. Man. & Buildg. Acts amendt.		
	Valuation of property		
	Epping Forest	and the second second of the second se	
	Highways	Petition against	
	Metropolitan water supply)		
	Metropolitan waterwks, purchase.		
	Corporatn. of Lon.(various powers) M. B. of W. (Plumstead common)		

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## LIST OF BILLS-(Continued.)

mentary continued.	Session	Nature of subject-matter considered.	Proceedings taken.
	1878	Tower bridge. East metropolitan railway Great Eastern railway	Petition against.
		Corporation of Loudon. M. B. of W. (election of members) Public baths and wash-houses. Public health Act (1875) amendnt. Valuation.	., ,,
	1879	Qualification of members of Town Councils, &c. Metropolitan and Met. dist. rail Thames river (prevention of floods)	,, in favor
		Tower high level bridge. Disqualification by medical relief. District auditors.	
		County boards	,, to amend
		Artizans' dwellings, &c	,, against
		Inhabited house duty	
		Parliamentary franchise.	· · · · · · · · · · · · · · · · · · ·
		Rivers conservancy	,, against
		Metropolitan Bd. (water )	
		School Bd. (duration of loans)	
		Public works loans (No. 2)	
	1000	Valuation Met. Act (1869) amend.	
	1880	Water supply, metropolis G. E. R. (general powers)	
		Artizans' & Laborers' Dwellings	
		(1875) amendment.	alteration
		Inhabited house duty	Petition in favor
		Municipality of London	
		Road floods prevention)	
		Sea water (London)	
	a de transition	East London Water Company	No opposition
		Metropolitan & met. district rail	No opposition
	1	Metropolis bridge and ferry	
		M. B. of W. (various powers))	
			the second second was an end of the second
	1881	Maria 1 Company Act (among th)	
	1	Municipal Corpoatn.Act (amendt.)	
	$\frac{1}{2}$	Thames river.	
	$\begin{array}{c}1\\2\\3\end{array}$	Thames river. London City parochial charities	Petition in favor
	$\begin{array}{c}1\\2\\3\\4\end{array}$	Thames river. London City parochial charities Metropolitan commons suplmentl.	Petition in favor against
	$     \begin{array}{c}       1 \\       2 \\       3 \\       4 \\       5     \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt	Petition in favor
	$     \begin{array}{c}       1 \\       2 \\       3 \\       4 \\       5 \\       1882     \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec-	Petition in favor
	$     \begin{array}{c}       1 \\       2 \\       3 \\       4 \\       5     \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener-	Petition in favor ,, against ,, for amendment
	$     \begin{array}{c}       1 \\       2 \\       3 \\       4 \\       5 \\       1882 \\       6 \\       7     \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, &c	Petition in favor ,, against ,, for amendment
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8 \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, &c British electric light	Petition in favor ,, against ,, for amendment
	$     \begin{array}{c}       1 \\       2 \\       3 \\       4 \\       5 \\       1882 \\       6 \\       7     \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, &c British electric light Electric lightg., synchronizing &c	Petition in favor ,, against ,, for amendment
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, &c British electric light	Petition in favor ,, against ,, for amendment ,, against ,, against to secure clauses
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, &c British electric light Electric lightg., synchronizing &c Edison electric lighting London riverside fish market Great Eastern railway	Petition in favor ,, against ,, for amendment ,, against ,, against to secure clauses ,, against
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, & c British electric light Electric lightg., synchronizing & Edison electric lighting London riverside fish market Great Eastern railway Metropolis mangmt., &c., amendnt.	Petition in favor ,, against ,, for amendment ,, against ,, against to secure clauses ,, against
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ \end{array} $	<ul> <li>Thames river.</li> <li>London City parochial charities</li> <li>Metropolitan commons suplmentl.</li> <li>Met. Open Spaces Act amendmt</li> <li>Siemens Brs. &amp; Co., limited electric lighting</li> <li>Electric lightg. and power generator, &amp; common supersection of the sector of</li></ul>	Petition in favor , against , for amendment , against , against to secure clauses , against Metropolitan Board informed that Vestry object
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, & c British electric light Electric lightg., synchronizing & Edison electric lighting London riverside fish market Great Eastern railway Metropolis mangmt., & c., amendnt. Metropolitan and Metropolitan	Petition in favor ,, against ,, for amendment ,, against ,, against ,, against to secure clauses ,, against Metropolitan Board informed that Vestry object Petition against
	$ \begin{array}{c} 1\\2\\3\\4\\5\\1882\\6\\7\\8\\9\\10\\11\\12\\13\\14\end{array} $	<ul> <li>Thames river.</li> <li>London City parochial charities</li> <li>Metropolitan commons suplmentl.</li> <li>Met. Open Spaces Act amendmt</li> <li>Siemens Brs. &amp; Co., limited electric lighting</li> <li>Electric lightg. and power generator, &amp; common supersection of the sector of</li></ul>	Petition in favor ,, against ,, for amendment ,, against ,, against ,, against to secure clauses ,, against Metropolitan Board informed that Vestry object Petition against Metropolitan Board informed that
	$ \begin{array}{c} 1\\2\\3\\4\\5\\1882\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, & c British electric light Electric lightg., synchronizing & Edison electric lighting London riverside fish market Great Eastern railway Metropolis mangmt., & c., amendnt. Metropolitan and Metropolitan District Railway Bill. Regent's canal and dock, & c Metropolitan railway	Petition in favor ,, against ,, for amendment ,, against ,, against ,, against to secure clauses ,, against Metropolitan Board informed that Vestry object Petition against Metropolitan Board informed that Vestry object
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, & c British electric light Electric lightg., synchronizing & Edison electric lighting London riverside fish market Great Eastern railway Metropolis mangmt., & c., amendnt. Metropolitan and Metropolitan District Railway Bill. Regent's canal and dock, & c	Petition in favor , against , for amendment , against , against , against , against Metropolitan Board informed that Vestry object Petition against Metropolitan Board informed that Vestry object No opposition Petition in favor so far only as
	$ \begin{array}{c} 1\\ 2\\ 3\\ 4\\ 5\\ 1882\\ 6\\ 7\\ 8\\ 9\\ 10\\ 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ \end{array} $	Thames river. London City parochial charities Metropolitan commons suplmentl. Met. Open Spaces Act amendmt Siemens Brs. & Co., limited elec- tric lighting Electric lightg. and power gener- ator, & c British electric light Electric lightg., synchronizing & Edison electric lighting London riverside fish market Great Eastern railway Metropolis mangmt., & c., amendnt. Metropolitan and Metropolitan District Railway Bill. Regent's canal and dock, & c Metropolitan railway	Petition in favor ,, against ,, for amendment ,, against ,, against ,, against ,, against ,, against Metropolitan Board informed that Vestry object Petition against Metropolitan Board informed that Vestry object No opposition Petition in favor so far only as Bill provides for enquiry

Session.	Nature of subject-matter considered.	Proceedings taken.	Parlia- mentary continued
No. 21 22 23 24 25 26 27 28 29 30 31 32 33 34	Greenwich, &c., subway. Metropolitan outer circle railway. ,, district ,, London street tramways. North metropolitan tramways (Holborn, &c., extension.) North metropolitan tramways (Canning Town, &c., extensn.) Municipal corporations. Infectious diseases Parochial charities Rivers conservancy. Employers' liability Free libraries	Petition for amendment ,, in favor as to part ,, against ,, to amend ,, against	

LIST OF BILLS-(Continued.)

### CLAIMS FOR COMPENSATION FOR ACCIDENT.

Claims for comcensation.

Year.	No. of Claim.	Amour paid		Proceedings.
1857	Two	£ s. 7 7	d. 0	In one case only
1858	One	2  12	6	
1860	,,	4 10	0	
1862	,,	$2 \ 0$	0	
1863	•,	Nil	-	
1868	,,	Nil	-	
1869	,,	Nil		
1871	,,	1 10	0	
1873	Six	Nil		Two took proceedings but
1875	Five	Nil		did not proceed

In 1881, the Vestry became engaged in an expensive litigation Blackmore which proved adverse to the Vestry, but which involved such <sup>v. Vestry.</sup> serious questions. that the Vestry felt it incumbent upon them to take it to the Court of Appeal.

The facts of the case are very simple. The Plaintiff was going home from work two days after the momorable snow storm of the 18th January, 1881, and when passing along Charles Street, it is alleged he slipped on the iron plate forming the cover to the Claims for com-

water meter box, which by wear had become smooth. The Plainpensation tiff alleged that allowing it to become smooth is negligence, which continued. rendered the Vestry liable. The Vestry contended that it is not negligence, and that even if it were, the Vestry put it in its place and owned it in their capacity as Surveyors of Highways, and that therefore they were not liable upon the well-established law, that Surveyors of Highways are not liable for non-feasance, but only for mis-feasance.

> The jury found that the state of facts showed negligence, and gave a verdict for  $f_{154}$  damages, and the judge allowed costs.

> The Vestry hoped upon the law of the case, to get the verdict set aside; applied for and obtained a rule nisi before the Divisional Court to set aside the verdict and to enter judgment for the defendants on the point of law.

> Upon the argument of the rule the judges decided against the Vestry.

> The consequences of the result of the case seemed so very serious to the Vestry as opening the door to all sorts of fictitious claims that the Vestry determined to go to the Court of Appeal, but that Court came to the same conclusion as the Courts below. Having regard to the immense expense of an Appeal to the House of Lords, the Vestry did not feel justified, under the circumstances, in incurring it, but they still feel that the judgment is open to question.

Sewers.

The subject of the Sewers in the Hamlet was one of the very first things which engaged the attention of the Vestry, as will be seen by a reference to the following chronological statement.

The expense of at once doing the whole work was found to be so enormous, that the Vestry could not well entertain it, and they have therefore adopted the principle of, from time to time, executing works as the exigencies of the time required.

The Vestry also determined to stop all tampering with the sewers, and kept a sharp look out on persons offending.

The following statement may be found useful for reference, but the subject-matter of this heading is essentially one for the other Officers, and I have therefore not gone deeply into the question.

The subjects, which cannot well be put in a tabulated form, I purpose putting in order of date.

53

1856.

April 16.—Committee reported that there were 15 miles of streets Sewers, in Hamlet unsewered, the cost of doing which would be  $\pounds 25,374$ , and recommended the borrowing of the money to do the work, but the Vestry referred the matter back.

> Vestry resolved that sewers should be laid in Rhodeswell Estate on terms of a special arrangement by which owners of property contributed nearly whole of the cost.

April 30th.—Sewer Committee recommended that a sewer rate of 8d. in the £ be levied to carry out sewer work. Ordered to stand over till next Meeting.

May 7th .- Last Report adopted.

1857-8.

Sewers constructed in York Place and Alfred Street.

81 new gullies formed.

1858.

- May 12th.—Resolution calling on Great Central Gas Company to stop nuisance caused by their discharging sulphuretted hydrogen into sewer.
- Sept. 15th.-Summons ordered against Ennor for making connections with sewer without license.
- Nov. 10.- Report that Magistrate had expressed opinion that Ennor had incurred penalty, but adjourned summons to enable work to be properly done.

1859.

- Sept. 4.—Special Report presented as to sewer works required. Report presented that sewer contractor had executed his work improperly, and order made that it be taken up and properly done.
- Oct. 5.—Williamson's contract for sewer works annulled without prejudice to Vestry's claim.

" 19.-Surveyor ordered to complete Williamson's work.

Nov. 2.—Sewer's works in various streets ordered. Estimated cost £700.

1860.

- Mar. 28th.—Williamson claimed £412 5s. 10d. as due to him. 1862.
- Oct. 8th.—Notice given to Mr. Curry to open sewer works being executed by him in Bow Common Lane where required in order to see that same had been properly executed.

Sewers, continued. Dec. 2nd.—Resolution to reconstruct sewer in Hannibal Road. 1864.

> Nov. 2nd.-Resolution to carry out works in Canal Road, Bow Common Lane, Storer Street, Gray Street and York Street.

1865.

- Nov. 29th. Report that two persons convicted and fined for interfering with sewers.
- Oct. 30th.—Furman convicted for breaking into sewer and diverting it.

1868.

- Mar. 11th.—Surveyor reported that cost of completion of sewerage work would amount to £4,370.
- Aug. 12th.—The Sewers in Rhodeswell Road and Silver Street agreed to.
- Nov. 10.—Old sewer on north side of Mile End Road from Bancroft Road to Globe Road ordered to be destroyed and the drains to be connected with the new sewer.
- Dec. 14. Arrangement made whereby the Tower Hamlets Cemetery Company agreed to pay Vestry £ 300 for right to drain into sewer in Bow Common Lane.

1873.

- In the year ending March, 1873, the most important sewer work was the construction of a sewer in Bow Common Lane.
- This sewer was another important step in the direction of providing a complete system of drainage.

1874.

In the year 1874, in consequence of the heavy expenditure for paving, there was no sewerage work of any considerable magnitude.

The most important were the diverting of the sewer in Gloucester Street, and reconstructing the sewers in Wentworth Road, Edward's Road and William Street.

1876.

- In consequence of the works of the East London Railway Company it was necessary to divert the sewers in Bedford Street.
- By an arrangement with the Company the work was done by the Contractor to the Vestry, but the Company paid the cost.

Sewer in Lincoln Street ordered.

Sewers, continued

1881.

1877.

The sewer on the boundary between this Hamlet and Bethnal Green required reconstruction. The Vestry required that Bethnal Green should contribute half the cost, which, for a long time, they objected to do, but at last, assented.

The most important matter in the Clerk's department is the Financial. financial, and to that I paid the closest attention. As statements have been made in many places disparaging to the way in which the accounts of local boards have been kept, I deemed it most essential to give clear statements of the sources from which the funds expended by the Vestry have been received, and also of the subjects in which they have been expended. It will be observed that there is no item for "sundries." I went most carefully through the cash and petty cash books, and placed every item to some proper heading. These are all arranged alphabetically in the accounts, which I submit herewith, which I hope will be found useful.

I also submit a Statement shewing the amount in the  $\pounds$  called for in each quarter for poor rate, and the amount of each precept or order made by the Vestry for the rates under its own control.

Also the amount paid out of the rates to the Metropolitan Board of Works and the School Board for London on their precepts.

Year.	Date when made.	Poor Rate, in £.	General.	Lightg.	Sewers
1856	Jan	9d.			
	April	8	2400		1200
	Sept		2400		1100
	Oct	8			1000
1857	Jan	9	2300	600	600
	April	9	2400	600	600
	July	9	2400	600	
	Oct	9	2400	1200	
1858	Jan		2400	600	600
	March	9	2400	500	
	July	9	3000	600	and the second
	Sept		2400	600	600
	Oct	9			

Rates, &c.

Rates, &c. continued

Year.	Date when made.	Poor Rate in £.	General.	Lightg.	Sewer
		d			
1859	January	9	2400	$650 \\ 625$	600
	March	0	3200	625	1 10010
	April July	9 9	950	625	1.1
	October	9	2500	650	650
1860	January		1300	640	000
1000	March		2300	650	
	April				100
	July		1600		900
	October		2600	630	650
1861	January	9	1300	630	
	April		1300	650	200
	July	10	2600	1300	000
1000	October		2600	650	600
1862	January		1300	650	1000
	April		1350	1200	1000
	July October	99	$2700 \\ 2500$	$\begin{array}{r}1300\\650\end{array}$	630
1863	January		1300	650	050
1000	April		1400	000	1000
	July		2800	1350	1000
	October		2800	675	700
1864	January		1400	680	
	April	and the second se	1400		500
	July		2800	1400	
	October	8	2100	700	1400
1865	January		2100	700	
	April		2100		
	July	8	2900	725	725
1000	October		3000	1450	750
1866	January		2250	750	10.00
	April July		1500 3000	750	750
	October	8	3000	750	750
1867	January	and the second se	3200	- 750	100
	April		2400	750	400
	July		3200	750	800
	October		4000	750	
1868	January		1600	800	
	April	9	1700	850	300
	July		4250	850	050
1920	Septemb'r		3400	850	850
1869	January		2600	$450 \\ 850$	400
	April		2600 3400	850 850	850
	July October		4200	850	000
1870	January	1.	2550	850	1700
	April		None	850	100000
	July		3400	850	
	October		3500	850	
1871	January	10	2700	900	900
	April	9	1900	450	
	July		2500	- 500	1000
	October	9	2000	1000	1000
1872	January		3000	1000 1000	1000
	April		4000	500	2000
	July October	7	4000	1000	2000

Year.	Date when made.	Poor Rate in £.	General.	Lightg.	Sewers.
		d.			
1873	January	7	2700	1000	1000
	April	8	2500	500	
	July	7	3000	1000	1000
	October	8	3500	500	1000
1874	January	8	4000	1000	
	April	3	4000	1000	
	July	7	4000	1000	1000
	October	5	4500	500	1
1875	· January	6	4000	1000	1000
	April	7	3000	1000	
	July	6	7150	550	1000
	October	6	4400	1100	
1876	January	6	4950	550	1100
	April	7	5400	600	
	May		2000		12127-14
	July	7	2400	1200	
	October	6	6600	600	1
1877	January	6	6000	1200	1200
	April	7	7200	600	Same a
	July	777	5750	1150	1150
	October		5400	1200	
1878	January	8	6600	600	1200
	April	7	6000	1200	
	July	8	6600	600	1200
	October	6	7200	1200	
1879	January	6	5500	700	1250
	April	777	4800	1200	
	July		7600	600	1000
	October	7	6500	1200	
1880	January	6	8000	1150	1200
	April	7	5000	700	
	July	8	7200	1150	2300
	October	7	6600	600	
1881	January	6	7200	1200	
	April	7	14000	1935	1290
	July	8 -			
	October	8	11000	1935	2500
1882	January	7			

RATES - (Continued )

In 1881 the Vestry and the Parochial Officers having for some time felt that if they could not reduce the amount of the rates, they might, perhaps, give the ratepayers some relief by making the rates of a more equal nature, the Vestry determined, as an experiment, to make a half-yearly Call for the amounts they require, instead of a quarterly one. The Vestry had every belief that this would greatly assist the Parochial Officers in equalizing the rates, as they would thereby get cognizance of all that would be required during the six months, and could make arrangements accordingly.

The system was tried for twelve months, and having been found to work well, the Vestry have resolved to adopt it in future.

Rates, &c. continued.

Year.	Amounts paid to M.B. of W.	School Board.	Year.	Amounts pai to M.B. of W	d School Board
	£ s. d.			£ s. d.	£ s. d.
1856	Nil.		1870	5560 17 4	
7	63 8 2		1	3610 12 9	536 17 3
8	1561 6 5		2	3026 14 8	
9	2029 17 0		3	3142 9 0	827 17 2
1860	4392 5 10		4	5079 1 7	
1	3768 2 3		5	6091 1 9	3496 6 11
2	3939 19 9		6	5731 8 0	5335 17 3
3	3850 7 6		7	5986 1 8	6468 17 10
4	4297 4 11		8	6166 9 0	6486 12 2
5	4263 14 11		9	7509 1 4	7031 1 2
6	4723 5 1		1880	8303 9 6	8146 16 8
7	5265 6 2		1	8326 15 9	8349 3 10
8	4545 13 11		2	8858 2 3	8280 15 0
9	3735 11 0				

Generally.

I have now I believe dealt with all the more important matters in the Clerk's department worth being ranged under heads, but there are other things which may prove useful as tending to shew that the Vestry has always had the interests of the ratepayers in view. These are arranged chronologically.

1856.

- April 16th. Memorial to the Metropolitan Board of Works to widen Grove Road and to continue new road into Limehouse.
- June 18th.—Memorial to Metropolitan Board of Works to vary apportionment of Canal Road debt.
- Sept. 24th.— Memorial to Parochial Local Board to separate Hamlet from Stepney Union.

1857.

- May 6th.-Vestry call upon Regent's Canal Company to repair Gun Makers' Arms Bridge.
- June 3rd.—Deputation appointed to meet other deputations to consider as to amendment of Metropolitan Local Management Act.
- Oct. 28th. Giles's contract for paving determined. Philpot claimed  $\pounds78$  19s. 5d. as due to him. Referred to Committee.
- Nov. 11th.-- Committee report that after going into Philpott's account they claim £64 115. 1d. due from him.
- Dec. 23rd.— Memorial to Metropolitan Board of Works to renumber Mile End and Commercial Roads. [Not granted.]

1858. Jan. 6th.—Committee appointed to consider as to Fire Escapes recommend that a sum of £160 be paid to the Royal Society for the first year and £80 a year afterwards.

58

- April .-- Memorial to Metropolitan Board of Works for some Generally proof of necessity for Main Drainage scheme.
- May 26th.—Special Committee appointed to consider as to abolition of tolls in metropolis.
- Nov. 24th.—Standing Committee of ten member appointed to watch and report upon the proceedings of the Metropolitan Board of Works.
- Dec. 22nd.—Resolution passed asking the co-operation of other Vestries and Wards to securing the forwarding of the Agenda of the Metropolitan Board of Works.
  - During the six months from March the Vestry watered the streets and roads.

1859.

- Jan. 19th.—Memorial to Metropolitan Board of Works against proposal to limit right of Deputation to be heard by that Board.
- Feb. 16th.—Special Committee appointed to consider as to the Abolition of Turnpikes, reported that turnpike roads ought to be maintained by a metropolitan rate.
  - Further memorial to Metropolitan Board of Works to renumber Mile End Road and Commercial Road.
- March 2nd.—The opinion of Mr. Pashley, Q.C.,to be taken on the legality of the precept of the Metropolitan Board of Works.
- March 30th.—Opinion of Mr. Pashley received, and Vestry decided not to pay precept. Memorial to Metropolitan Board of Works against proposal to remove that Board to Spring Gardens.
- April 13th.—Memorial to Metropolitan Board of Works against increasing the salaries of the Surveyor and Architect.
- June 8th.—Resolution that Gas and Water Companies should reinstate roads.

Resolution, that in future hoards should be required to be put round scaffolds.

- ", 22nd.—Opinion of Sir F. Kelly and Mr. Gray on the legality of the precept of the Metropolitan Board of Works received, and, being in favor of the validity of the precept, call made on Overseers to collect same.
- Aug. 3rd.—Vestry resolved to grant licenses for placing drinking fountains in Philpot Street, Charles Street, Mile End Road, at Jubilee Street, Grove Road, and Globe Road.

General, Nov.

. — Memorial to Metropolitan Board of Works against appointment of Mr. Woolrych as Standing Counsel to to that Board.

- 1860.
- Feb. —Protest against increasing salaries of officers of Metropolitan Board of Works.
- June 13th. Proposal that Vestry should pay for the insurance of Stepney Church and for winding-up the Church Clock, but Clerk gave opinion that Vestry could not legally do so.

1861.

- Feb. —Memorial against increasing salary of Superintending Architect.
- Mar. 20.—Report that the East London Waterworks Company had been nonsuited in their action for damages alleged to have been caused to their pipes by the Contractor to the Vestry.

1862.

Nov. 19th. -- Use of Vestry Hall granted to Local Committee organized to afford relief to Lancashire Operatives.

> Clerk reported that boundary of Church Lane was in his opinion in middle of the road.

- Dec. 3rd.- Memorial received from Rate Collectors for increase of commission from 2 to 21 per cent., and referred to Finance Committee for report.
  - ,, 17th.—Finance Committee report in favor of raising Collectors' commission.

1863.

Jan. 7th .- Collectors' commission raised to 21 per cent.

,, 21st.-Contractor for cleansing fined for defaults.

Feb. 18th.—Memorial to Metropolitan Board of Works to rename and renumber several streets.

- Dec. —During the year but especially during the summer months the Vestry served many notices and took proceedings to prevent the keeping of swine.
- Dec. 16.-Report, that Nagle, having brought an action against the Surveyor for figures intended to be placed in the niches on the staircase in the Vestry Hall, had obtained a verdict in his favor.

Report that Medical Officer and Inspector had inspected all the bakehouses in the Hamlet.

Recommendation by Finance Committee that Vestry Clerk's salary should be increased to £400 negatived.

Feb. 17th.—Protest sent to Middlesex and Essex Turnpike Trust General, against proposal to discontinue lighting the Mile End Road.

Mar. 28th.—Middlesex and Essex Road Trust agree to continue to light Mile End Road.

June 22nd.- Memorial to Metropolitan Board of Works in favor of a new west entrance to the Commercial Road.

Aug. 3rd.— Inspector of Nuisances suspended for three months for dereliction of duty.

Nov. 30.—£ 30 allowed to the three Acting Inspectors.

1865.

Mar. 22nd.—Clerk instructed to take proceedings to get a decision as to the terms upon which the Water Company are bound to supply water for watering roads.

> Clerk reported that in suit against Water Company magistrate declined to make any order except evidence were given shewing the expense incurred by the Company in supplying water.

Sept. 20th.—Resolved to call a meeting of the inhabitants as to abolition of Turnpike Trust.

Charge for gas to public lamps reduced to  $\pounds_4$  6s. 3d. each.

Oct. 4th .-- Report that meeting of ratepayers held and was in favor of abolition of Turnpike Trust.

Memorial to Metropolitan Board of Works to stop encroachments at Trafalgar Square, White Horse Lane.

Nov. 1.-Inspector of Nuisances again suspended for misconduct.

Nov. 15.-500 Name Plates for streets ordered.

1866.

Jan. 31st. - Liberty given to place pillar-box in Burdett Road.

March 21st.—Use of Committee Roomgranted to Metropolitan Board of Works in connection with their proceedings under Cattle Diseases Prevention Act, 1866.

August 15th.—Notice given by Middlesex and Essex Trust, that after 31st October, the lamp standards, &c. belonging to Trustees would be handed over to Vestry, who would have to arrange for the lighting after that date.

> Vestry determined to support principle of constant water supply to every house.

Dec. 19th.—Use of Vestry Hall granted to Meeting to consider as the Equalization of the Poor Rates.

1867.

Jan. 9th.—All the lamps in the Mile End Road ordered to be rearranged.

General, Jan. 9.-Use of Vestry Hall granted to ratepayers to consider proposed Metropolitan Improvement Rate.

Feb. 20th.- Determination not to proceed with Bill re Water Supply.

Report of Surveyor on cost of cleansing received.

- Mar. 20th.—Report received from Surveyor as to the extra roads placed under his control, and the number of men employed, &c.
- April 3rd.—Vestry resolved that it was not desirable to fix horse troughs as suggested by Drinking Fountain Association.
- May 8th.—Use of Vestry Hall granted for purpose of swearing in special constables in consequence of riots apprehended.
- June 12th.—Code of regulations under sec. 35 of Sanitary Act, 1866, submitted by Clerk.
- July 17th.— Report that Home Secretary had, by notice dated 17th May, 1867, inserted in the Gazette, put sec. 35 of Sanitary Act, 1866, in force in the Hamlet, but the Vestry adjourned the consideration of the regulations prepared by the Clerk *sine die*.
  - ", 31st.—The Vestry call the attention of the Overseers to the increased number of disorderly houses.
- Oct. 2nd.—Deputation formed to meet the Boundary Commissioners as to the newly-formed Borough of the Tower Hamlets.
  - ,, 16th.—The Vestry resolve to oppose the incorporation of Stratford with the Borough of the Tower Hamlets.
- Dec. 18.—Use of Vestry Hall granted for swearing-in special constables in view of possible Fenian riots, and the Clerk instructed to invite enrolment.

1868.

Jan. 8th.—The Great Eastern Railway invited to erect a Station in Burdett Road.

Feb. 19th .- Regulations under Sanitary Act, 1866, not adopted.

- Mar. 25th.—Motion for Committee to enquire into proceedings of the Metropolitan Board of Works negatived.
- May 20th.— Communications made to Burial Acts Office with regard to interments improperly made at the Tower Hamlets Cemetery.
- June 10th.—Clerk reported that he had attended Government inquiry *re* Burials at Tower Hamlets Cemetery, and that the Inspector had expressed himself satisfied with the truth of the allegations of the Vestry.

63

1868.

July 29th. - In reply to communications from the Charity Com- General, missioners re Margaretta Burn's Charity, the Vestry resolved, that they were willing to do anything to secure proper administration of the Charity.

Resolution passed against the new County rate basis.

- Letter received from the East London Waterworks Company requesting the stoppage of the plan of watering the roads in consequence of the drought.
- Oct. 28th .- Sanction to the placing of pillar-boxes in Mile End Road, at corner of White Horse Street and Cambridge Road, granted.
- Dec. 9th .- Arrangements made with Great Eastern Railway as to receiving street sweepings.
- 1869. March 29th .- Memorial to Metropolitan Board of Works in favor Assessment Committee being elected by Vestries, &c.
- May 26th .- Use of the Vestry Hall granted for a Meeting to be held to consider as to the Preservation of Epping Forest.
- Aug. 18th .- Resolution, that the owner of hereditaments to which sec. 3 of Poor Rate Assessment and Collection Act, 1869, extends, shall be rated instead of occupier.
- Oct. 6 -Clerk to report as to the right of future Rector to take chair at the Vestry Meetings.
  - " 20.—Clerk reports against right of Rector to take chair.
    - Memorial to Metropolitan Board of Works in favor of Fire Brigade Station being established in Mile End Road.

1870. Jan. 19th .- Use of Vestry Hall granted to Rector for Clergy meetings.

May 18th .- Special Committee appointed to consider the Bills introduced into Parliament by Mr. C. Buxton for altering the government of the metropolis.

Resolution of 18th Aug. last as to rating owners rescinded. Aug. 3 .- Pauper labor removed from roads.

" 17.-Memorial to Metropolitan Board of Works that usual requirements as to width of new streets should be adhered to in South Grove.

Oct. 19 .- Use of Hall re Elementary Education Act granted.

Nov. .- School Board Election.

1871. Feb. 15th .- Consent of Vestry given to Assessment Committee to appear as respondents on appeal of Regent's Canal Company against their assessment.

General, continued. Mar. 15th.—Clerk authorized to engage a Parliamentary Agent to transact matters before Parliament in behalf of Vestry.

- May 31st.—Memorial to Metropolitan Board of Works to increase number of Vestrymen and to reapportion them among the different wards.
- Aug. 16.—The Commercial Road Turnpike Trust being at an end the Surveyor directed to repair.
- Oct. 4.-Vestry requested to discontinue watering of streets in consequence of drought.
  - Memorial to Metropolitan Board of Works to place certain parts of Commercial Road which were under two jurisdictions under one.
  - Application made to Commissioners of Police for a cab stand at Grafton Street.
- " 18.—Use of Vestry Hall granted for Meeting re Water Supply. 1872.
- Jan. -Draft order of Metropolitan Board of Works re Maintenance, &c., of Commercial Road approved.
- Apr. 1st. -- Churchwarden appointed Chairman although Rector present.
  - ,, 17th.-Vestry determined to try tar paving in part of the Mile End Road as an experiment.
- May 8th.-- Great Eastern Railway memoralised to run more trains from Old Ford Station.

1873.

- The Vestry addressed a remonstrance to the School Board. The Metropolis Water Act, 1871, provided for the Companies giving a constant supply upon certain regulations. The regulations were to be sanctioned by the Board of Trade who could hear Metropolitan Board of Works.
- The Vestry, through its representative, made several suggestions to the Metropolitan Board of Works which were received with favor.
- The Metropolitan Board objected to many of the regulations, but the Board of Trade sanctioned many which if complied with would cost so much as to render it out of the question for owners of small property to adopt.
- Nov. In the November of this year occurred the memorable event known as the "Gas Strike," when, in consequence of differences between the employer and employed, the latter suddenly struck work, and the whole metropolis was in danger of being without light.

As representatives of the Hamlet, the Vestry, to prevent

the loss both of life and property which must inevitably General, have resulted from such an event, without entering into the merits of the question at issue, placed at the disposal of the Company supplying the Hamlet with gas, Gas strike the services of such of the men in the Vestry's employ as could be spared. The offer was gratefully acknowledged, but the Company were enabled to do without the proffered aid.

1874.

Order of Metropolitan Board of Works received placing Order *n* commerpart of the Commercial Road in the parish of Limehouse under their control, and placing part of the same road in this Hamlet under the control of the Limehouse Board. The boundary line ran in a diagonal way across the road which rendered the doing of repairs difficult. The division now runs at right angles across the road.

1875.

On the 11th of July, 1874, a very violent thunderstorm Thunderburst over the metropolis, inflicting very considerable damage, as the sewers were insufficient to carry off the immense volume of water which fell.

Vestry empowered the Assessment Committee to appear School Board as respondents in an appeal to the General Assessment Schools Sessions by the School Board for London against the Assessment. rating of the Board Schools in Essex Street, Johnson Street, St. Paul's Road, and Gloucester Street.

The	aggre	egate	of	the	rate	eable	valu	les	in th	ne l	ist
wa	IS			•				£	1960	0	0
The	Schoo	l Boa	ard	desi	ed i	t red	uced	to	659	16	8
wh	nich w	ould	be a	a red	lucti	on of	£.	£	1300	3	4

The Sessions upheld the Rating and dismissed the appeal with costs.

The principle thus laid down fixed the mode of assessing schools for the whole metropolis.

1876.

Order made by Metropolitan Board of Works for placing Order reportion of Medway Road in the parish of Bethnal Green maintenance of under the control of this Vestry and parts in this Hamlet Medway Road. under the Vestry of Bethnal Green, so that each parish might be able to repair the whole width of the road.

Auditors declined to pass a sum of £125 paid to Assess-Disallowment Committee without vouchers for items being pro- ance by Auditors, duced, and would not take the receipt of the clerk.

1877. General. continued.

The item not passed last year satifactorily accounted for to Auditors.

Cabman's May 31st.-Leave given to erect a Cabman's Shelter in Burdett shelter, Road. Burdett Road.

Clerk reported as to South Grove action.

Sept. 20th .- Portrait of Mr. Newton presented.

1878.

Storms.

Whitechapel Hay Market. Heavy storms again prevailed and very serious damage caused by the floodings of basements in consequence of the water not being able to get away.

The Vestry took the initiative to get the Whitechapel Hay and Straw Market removed and secure better regulations.

1879.

On April 11 and June 23, violent storms.

During the year two suggestions were received by the Vestry which, in the opinion of the Vestry, would greatly conduce to the convenience of the public if carried out.

One was from the Home Secretary as to placing a Street Refuge in Mile End Road, near Sidney Street; the other was from the Commissioners of Police as to placing lamps at the four-mile radius, with a notice to that effect upon them.

The Vestry accordingly acceded to both suggestions and they are in the course of being carried out.

The price of gas for the public lamps was reduced from  $\pounds_4$  6s. 3d. to  $\pounds_4$  3s. od. per lamp per annum.

The Vestry Hall was put into rating this year by the Overseers. The Vestry appealed to the Assessment Committee. The Committee affirmed the principle, but reduced the rateable value to £125.

The Vestry resolved, that the allowance to Owners who contract under Poor Rate Assessment and Collection Act should be 20 per cent. on hereditaments the rateable value of which should not be above  $\pounds$ 15.

In July, 1880, violent storms.

For some long time objections having frequently been taken to the amount expended by Committees when out on survey, in order to prevent the recurrence of these the Vestry resolved, that a sum not exceeding five shillings per head should be allowed in such cases.

Street Refuges

Cab Radius.

Price of Gas to Public Lamps reduced. Rating of of Vestry Hall.

Compounding Rates.

Storms

Refreshments to Committees on Survey.

1881.

The Vestry think that no Ratepayer will object to such General, a sum being allowed to gentlemen who give several continued. hours work in the best part of the day for the benefit of the parish.

1882.

Price of gas to public lamps reduced to  $\pounds_3$  198. 6d. Reduction From time to time numerous complaints were made of Gas. to the Vestry of the insecure nature of the fences be- Walls at end of tween the ends of some of the streets bordering on the streets Regent's Canal, and the canal itself, and the con- leading to Regent's sequent frequent immersions of children and deaths Canal. from drowning.

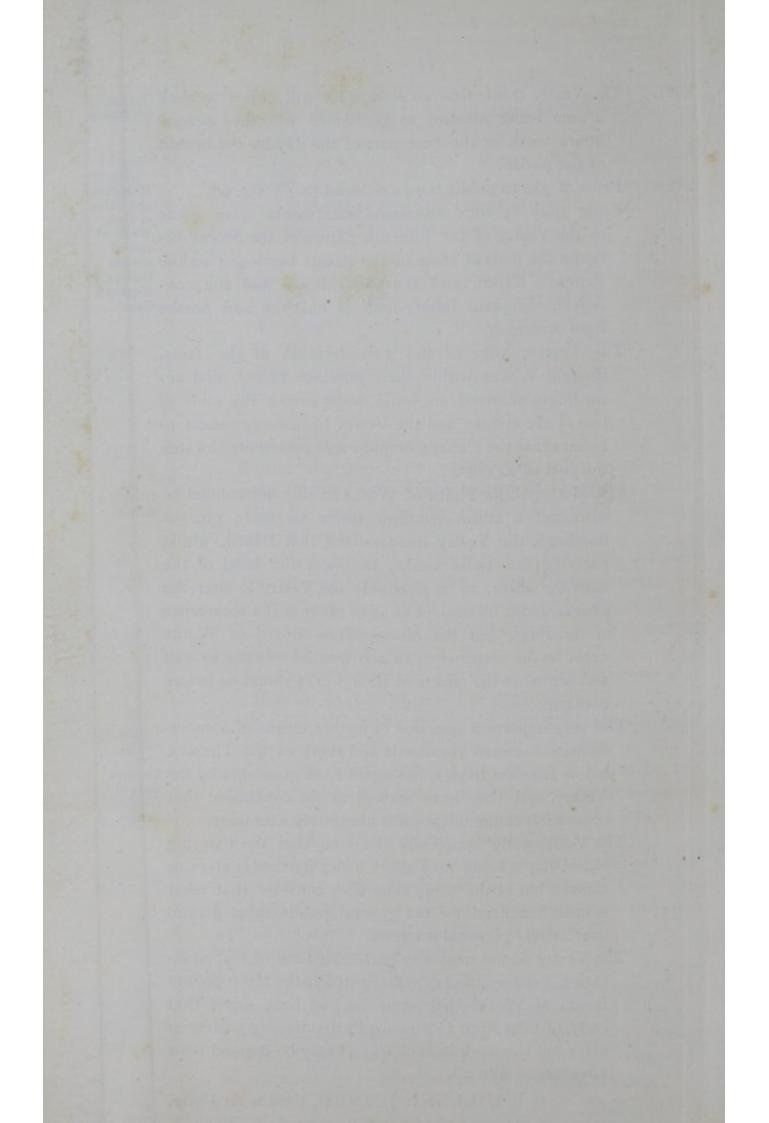
- The Vestry, after careful consideration of the facts, thought it was within their province to act, and accordingly resolved to build walls across the ends of two of the streets, and the Vestry have every reason to believe that the Canal Company will contribute towards the cost of so doing.
- The Metropolitan Board of Works having determined to Overflow construct a storm-overflow sewer so as to prevent Sewer. floodings, the Vestry memoralized that Board, whilst carrying out those works, to lower the level of the existing sewer, so as to enable the Vestry to alter the sewers under its control so as to prevent the recurrence of floodings, but the Metropolitan Board of Works came to the conclusion, that it would be better to wait and see what the effects of their works would be before doing so.
- The very important question of further means of commun- Communinication between the north and south of the Thames, cation over below London Bridge, has again been gone into by the Thames Vestry, and they have arrived at the conclusion that East of London some such communication is absolutely necessary.

The Vestry fully appreciate the fact, that the carrying out of the scheme may affect some particular class or classes, but at the same time they consider that what is most beneficial for the general public must prevail over merely personal interests.

The Vestry do not urge any particular form of communication, but they have communicated to the Metropolitan Board of Works their opinions, and have urged that body to take steps to procure Parliamentary powers to carry out the work in such way as may be deemed most advantageous to all.

MILLNER JUTSUM, Clerk to the Vestry.

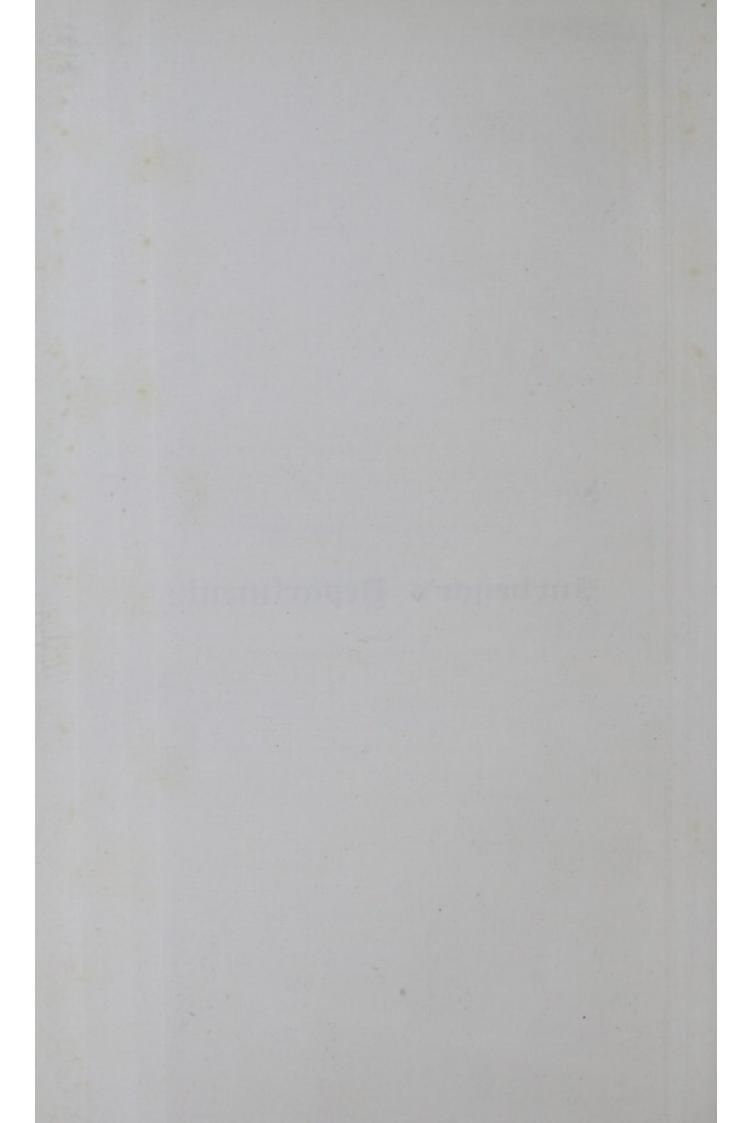
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   |   |  | 0         118         0         0         10         14           1         4         100         0         0         10         14           1         4         100         0         0         10         14           1         4         100         0         0         10         14  
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|   | 2010 0 0<br>2010 0 0<br>2010 0 0<br>2014 0 0<br>20147 1 7 1<br>20147 1 7 1<br>20147 1 7 1   | 100 1 0<br>1016 T 1 0000<br>1017 4 10 2000<br>1017 0 1 0<br>1017 1 1 000<br>1017 1 000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>10 | 5 5 7<br>6 6 67 1 5 7<br>6 7 90 10 7<br>6 7 90 10 7<br>6 7 90 10 7<br>10 10 10 7 | 200 1 3<br>107 4 2<br>21 14 1<br>11 0 0<br>421 14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4  | 1429-10 - 4<br>1534 - 9 - 2<br>2004-14 - 2<br>2004-14 - 2<br>2004-14 - 2<br>2005-0 - 0<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 2<br>04552-18 - 2<br>0455-18 - 2<br>0455-1   
  | - 2046 1<br>- 2006 1<br>- 2006 1<br>- 2006 1<br>- 2006 5<br>- 2006 1<br>- 2 | 1         4         10         1           0         20         5         0           4         0         3         4           0         0         3         4           0         0         3         4           0         3         10         1           1         3         10         1         3   | - 0 4 5 7<br>- 0 10 1<br>- 0 10 1<br>- 0 2 6 1<br>-   | 11 1 241 21 4<br>2 0 2623 21 2<br>11 2 2 200 21 2<br>0 0 2 20 2 2<br>0 1 1 2 20 2<br>0 1 2 20 2<br>1 1 2 20  | 11         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         1         4           12         1         4           12         1         4           12         1         101           12         1         101           12         1         101           12         1         101           13         1         101           14         101         101           15         1         101           14         101         101           15         1         101           15         101         101           16         101         101           15         101         101           16         101         101           16         101         101           16         101         101           101         101  
   | + 10.00 H<br>+ 10.00 H<br>+ 200 H<br>+ 200 H<br>+ 100 + 10<br>+ 100 + 100 + 10<br>+ 100 + 100 + 100<br>+ 100 + 100 + 100<br>+ 100 + 100 + 100 + 100<br>+ 100 +  
  | 10 2 4     10 2 4     10     10 4     10     10     10     1     10     1  | 1 34 1 37<br>27 30 1 27<br>28 1 8 28<br>7 32 4 27<br>1 34 7<br>1 34 7 | 9         1         45         11         9           10         4          50           0         7          10           0         7          90           1         10          60           1         11          60           16         47         5         4         12  | 4 9 200 9 1<br>13 8 20 9 9<br>10 7 301 9 0<br>11 9 40 10 0<br>12 9 90 4 1<br>1 7 4111 9 1 | 179         0         0         200         0           120         0         0         200         0           140         0         0         0         0           141         0         0         0         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           1410         0         100         0         100  
  | 0 22 20 4<br>0 82 22 4<br>0 84 2 7<br>0 84 22 4<br>0 84 22 4  | - 140 0 1<br>- 140 0<br>- 240 0<br>- 24 | 175 + + + 92 +     184 H + + 92 +     184 H + + + 92 +     194 H + + + + + + + + + + + + + + + + + +   
   | 0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0 <td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td> <td>10 14 4 07 15<br/>10 19 37 29 10<br/>10 1 4 0751 7<br/>10 1 4 0 0751 7<br/>10 10 10 0 000 7<br/>10 10 10 000 7<br/>10 10 0000000000000000000</td> <td></td> | 1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         < | 10 14 4 07 15<br>10 19 37 29 10<br>10 1 4 0751 7<br>10 1 4 0 0751 7<br>10 10 10 0 000 7<br>10 10 10 000 7<br>10 10 0000000000000000000 |   |
|   | 2010 0 0<br>2010 0 0<br>2010 0 0<br>2014 0 0<br>20147 1 7 1<br>20147 1 7 1<br>20147 1 7 1   | 100 1 0<br>1016 T 1 0000<br>1017 4 10 2000<br>1017 0 1 0<br>1017 1 1 000<br>1017 1 000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>10 | 5 5 7<br>6 6 67 1 5 7<br>6 7 90 10 7<br>6 7 90 10 7<br>6 7 90 10 7<br>10 10 10 7 | 200 1 3<br>107 4 2<br>21 14 1<br>11 0 0<br>421 14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4  | 1429-10 - 4<br>1534 - 9 - 2<br>2004-14 - 2<br>2004-14 - 2<br>2004-14 - 2<br>2005-0 - 0<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 30<br>04552-18 - 2<br>04552-18 - 2<br>0455-18 - 2<br>0455-1   
  | - 2046 1<br>- 2006 1<br>- 2006 1<br>- 2006 1<br>- 2006 5<br>- 2006 1<br>- 2 | 1         4         10         1           0         20         5         0           4         0         3         4           0         0         3         4           0         0         3         4           0         3         10         1           1         3         10         1         3   | - 10 6 2<br>- 10 12 6<br>- 11 2 6<br>- 12 2 6 1<br>- 12 3 4<br>- 12 3 4<br>- 12 4 | 11 1 241 21 4<br>2 0 2623 21 2<br>11 2 2 200 21 2<br>0 0 2 20 2 2<br>0 1 1 2 20 2<br>0 1 2 20 2<br>1 1 2 20  | 11         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         1         4           12         1         4           12         1         4           12         1         101           12         1         101           12         1         101           12         1         101           13         1         101           14         101         101           15         1         101           14         101         101           15         1         101           15         101         101           16         101         101           15         101         101           16         101         101           16         101         101           16         101         101           101         101  
   | 1 1 20 10 10<br>4 1 20 10 10<br>10 4 20 10 1<br>2 1 20 0 10<br>10 11 20 0 10<br>E N   
  | 111 2 4<br>121 4 004 4 0<br>12 1 4 004 1 0<br>12 14 1 1 0<br>14 14 1<br>14 14 1<br>14 14 1<br>14 14 14 1<br>14 14 14 14 14 14 14 14 14 14 14 14 14 | 1 34 1 37<br>27 30 1 27<br>28 1 8 28<br>7 32 4 27<br>1 34 7<br>1 34 7 | 9         1         45         11         9           10         4          50           0         7          10           0         7          90           1         10          60           1         11          60           16         47         5         4         12  | 4 9 200 9 1<br>13 8 20 9 9<br>10 7 301 9 0<br>11 9 40 10 0<br>12 9 90 4 1<br>1 7 4111 9 1 | 179         0         0         200         0           120         0         0         200         0           140         0         0         0         0           141         0         0         0         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           141         0         0         100         0           1410         0         100         0         100   
   | 0 22 20 4<br>0 82 22 4<br>0 84 2 7<br>0 84 22 4<br>0 84 22 4  | - 140 0 1<br>- 140 0<br>- 120 0<br>- 220 0<br>-  | 175 + + + 92 +     184 H + + 92 +     184 H + + + 92 +     194 H + + + + + + + + + + + + + + + + + +   
   | 0 0 124 0 0 0 00 12     4 200 0 0 0 0 0   | 1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         < | 10 14 4 07 15<br>10 19 37 29 10<br>10 1 4 0751 7<br>10 1 4 0 0751 7<br>10 10 10 0 000 7<br>10 10 10 000 7<br>10 10 0000000000000000000 |   |
|   | 2010 0 0<br>2010 0 0<br>2010 0 0<br>2014 0 0<br>20147 1 7 1<br>20147 1 7 1<br>20147 1 7 1   | 100 1 0<br>1016 T 1 0000<br>1017 4 10 2000<br>1017 0 1 0<br>1017 1 1 000<br>1017 1 000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>10 | 5 5 7<br>6 6 67 1 5 7<br>6 7 90 10 7<br>6 7 90 10 7<br>6 7 90 10 7<br>10 10 10 7 | 200 1 3<br>107 4 2<br>21 14 1<br>11 0 0<br>421 14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4  | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  
   | - 2046 1<br>- 2006 1<br>- 2006 1<br>- 2006 1<br>- 2006 5<br>- 2006 1<br>- 2 | 1         4         10         1           0         20         5         0           4         0         3         4           0         0         3         4           0         0         3         4           0         3         10         3           0         3         10         1           1         3         10         1           1         3         10         1           1         3         10         1           1         3         10         1         3   | - 0 4 5 7<br>- 0 10 1<br>- 0 10 1<br>- 0 2 6 1<br>-   | 11 1 241 21 4<br>2 0 2623 21 2<br>11 2 2 200 21 2<br>0 0 2 20 2 2<br>0 1 1 2 20 2<br>0 1 2 20 2<br>1 1 2 20   
  | 11         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         4         101           12         1         4           12         1         4           12         1         4           12         1         101           12         1         101           12         1         101           12         1         101           13         1         101           14         101         101           15         1         101           14         101         101           15         1         101           15         101         101           16         101         101           15         101         101           16         101         101           16         101         101           16         101         101           101         101  | 1         10         10         10         11           4         10         10         1         10         1         10         1         10         1         10         1 <td< td=""><td>101         2         4           10         1         0         04         0           11         1         0         04         0           11         1         0         0         1         0           11         1         0         0         1         0           11         1         1         0         1         0         1           11         1         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0           11         1         1         0         &lt;</td><td>1 H 1 1 10<br/>17 10 1 10<br/>19 1 1 0 19<br/>19 1 1 0 19<br/>19 1 0 1 0<br/>19 1 0 1<br/>19 1 0 1 10 1 10 10 10 10 10 10 10 10 10 1</td><td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td><td></td><td>219         0         4         200         0           220         0         200         0         200         0           220         0         0         200         0         1           210         0         10         0         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         0         100         100         0         0           210         0         100         100         0         0           211         0         0         100         0         0           211         0         0         0         0         0           211         0         0         0         0         0           211         0         0         0         0         0         0           211         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0</td><td>1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12</td><td></td><td>103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074           <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<><td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1     
   1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td><td>10 14 4 07 15<br/>10 19 37 29 10<br/>10 1 4 0751 7<br/>10 1 4 0 0751 7<br/>10 10 10 0 000 7<br/>10 10 10 000 7<br/>10 10 0000000000000000000</td><td></td></td></td<>                            | 101         2         4           10         1         0         04         0           11         1         0         04         0           11         1         0         0         1         0           11         1         0         0         1         0           11         1         1         0         1         0         1           11         1         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0           11         1         1         0         <   | 1 H 1 1 10<br>17 10 1 10<br>19 1 1 0 19<br>19 1 1 0 19<br>19 1 0 1 0<br>19 1 0 1<br>19 1 0 1 10 1 10 10 10 10 10 10 10 10 10 1   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$   |   | 219         0         4         200         0           220         0         200         0         200         0           220         0         0         200         0         1           210         0         10         0         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         0         100         100         0         0           210         0         100         100         0         0           211         0         0         100         0         0           211         0         0         0         0         0           211         0         0         0         0         0           211         0         0         0         0         0         0           211         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0   
   | 1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12   |   | 103         4         402           103         10         4039           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074  
        104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           104         4         4074           105         4         4074           105         4         4074 <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<> <td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td> <td>10 14 4 07 15<br/>10 19 37 29 10<br/>10 1 4 0751 7<br/>10 1 4 0 0751 7<br/>10 10 10 0 000 7<br/>10 10 10 000 7<br/>10 10 0000000000000000000</td> <td></td> | 0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0   | 1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         < | 10 14 4 07 15<br>10 19 37 29 10<br>10 1 4 0751 7<br>10 1 4 0 0751 7<br>10 10 10 0 000 7<br>10 10 10 000 7<br>10 10 0000000000000000000 |   |
|   | 2010 0 0<br>2010 0 0<br>2010 0 0<br>2014 0 0<br>20147 1 7 1<br>20147 1 7 1<br>20147 1 7 1   | 100 1 0<br>1016 T 1 0000<br>1017 4 10 2000<br>1017 0 1 0<br>1017 1 1 000<br>1017 1 000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>1000<br>10 |  | 200 1 3<br>107 4 2<br>21 14 1<br>11 0 0<br>421 14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4<br>14 0 00 5 4  | 142 10 10 1<br>1931 0 1<br>2754 11 0<br>2754 11 0<br>27554 11 0<br>2755 11 0   
   |   | 1         4         10         1           0         20         5         0           4         0         3         4           0         0         3         4           0         0         3         4           0         3         10         3           0         3         10         1           1         3         10         1           1         3         10         1           1         3         10         1           1         3         10         1         3   | - 0 4 5 7<br>- 0 10 1<br>- 0 10 1<br>- 0 2 6 1<br>-   |   
  | 4 12 4 13<br>12 4 4 13<br>12 4 4 13<br>12 4 5 12 1 0<br>12 1 4 12<br>12 1 4 13<br>12 1 4 13<br>13 1 1 13<br>13 1 1 13<br>14 1 1 1 1 1 1 13<br>14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | 1         10         10         10         11           4         10         10         1         10         1         10         1         10         1         10         1 <td< td=""><td>101         2         4           10         1         0         04         0           11         1         0         04         0           11         1         0         0         1         0           11         1         0         0         1         0           11         1         1         0         1         0         1           11         1         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1 
       0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         1         0         &lt;</td><td>1 H 1 1 10<br/>17 10 1 10<br/>19 1 1 0 19<br/>19 1 1 0 19<br/>19 1 0 1 0<br/>19 1 0 1<br/>19 1 0 1 10 1 10 10 10 10 10 10 10 10 10 1</td><td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td><td></td><td>219         0         4         200         0           220         0         200         0         200         0           220         0         0         200         0         1           210         0         10         0         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         100         100         100         0         0           210         200         0         0         0         0           210         0         0         0         0         0         0           210         2         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         <t< td=""><td>1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12</td><td></td><td>103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074           <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<><td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td><td>10 14 4 07 15<br/>10 19 37 29 10<br/>10 1 4 0751 7<br/>10 1 4 0 0751 7<br/>10 10 10 0 000 7<br/>10 10 10 000 7<br/>10 10 0000000000000000000</td><td></td></td></t<></td></td<> | 101         2         4           10         1         0         04         0           11         1         0         04         0           11         1         0         0         1         0           11         1         0         0         1         0           11         1         1         0         1         0         1           11         1         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0           11         1         1         0         <   | 1 H 1 1 10<br>17 10 1 10<br>19 1 1 0 19<br>19 1 1 0 19<br>19 1 0 1 0<br>19 1 0 1<br>19 1 0 1 10 1 10 10 10 10 10 10 10 10 10 1   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  
  |   | 219         0         4         200         0           220         0         200         0         200         0           220         0         0         200         0         1           210         0         10         0         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         100         100         100         0         0           210         200         0         0         0         0           210         0         0         0         0         0         0           210         2         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <t< td=""><td>1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12</td><td></td><td>103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074           <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<><td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td><td>10 14 4 07 15<br/>10 19 37 29 10<br/>10 1 4 0751 7<br/>10 1 4 0 0751 7<br/>10 10 10 0 000 7<br/>10 10 10 000 7<br/>10 10 0000000000000000000</td><td></td></td></t<> | 1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12   |   
   | 103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074 <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<> <td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td> <td>10 14 4 07 15<br/>10 19 37 29 10<br/>10 1 4 0751 7<br/>10 1 4 0 0751 7<br/>10 10 10 0 000 7<br/>10 10 10 000 7<br/>10 10 0000000000000000000</td> <td></td> | 0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0   | 1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1  
      1         < | 10 14 4 07 15<br>10 19 37 29 10<br>10 1 4 0751 7<br>10 1 4 0 0751 7<br>10 10 10 0 000 7<br>10 10 10 000 7<br>10 10 0000000000000000000 |   |
|   | 250 ( ) ()<br>250 ( ) ()<br>250 ( ) ()<br>251 (   | 101 1 0<br>103 1 1 000<br>101 1 0 0<br>101 1 0<br>101 10 10<br>101 10<br>101 10<br>101 10<br>101 10<br>101 10<br>101 10<br>101 10<br>101 10<br>101 10<br>1010     |  | 200 1 9<br>107 8 2<br>107 8 2<br>10 9 8 2<br>10 9 9 5 4<br>10 9 5 4 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  
  |   |   |   |  
   | 4 12 4 13<br>12 4 4 13<br>12 4 4 13<br>12 4 5 12 1 0<br>12 1 4 12<br>12 1 4 13<br>12 1 4 13<br>13 1 1 13<br>13 1 1 13<br>14 1 1 1 1 1 1 13<br>14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | 1         10         10         10         11           4         10         10         1         10         1         10         1         10         1         10         1 <td< td=""><td>101         2         4           10         1         0         04         0           11         1         0         04         0           11         1         0         0         1         0           11         1         0         0         1         0           11         1         1         0         1         0         1           11         1         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0           11         1         1         0         &lt;</td><td>1 H 1 1 10<br/>17 10 1 10<br/>19 1 1 0 19<br/>19 1 1 0 19<br/>19 1 0 1 0<br/>19 1 0 1<br/>19 1 0 1 10 1 10 10 10 10 10 10 10 10 10 1</td><td><math display="block">\begin{array}{cccccccccccccccccccccccccccccccccccc</math></td><td></td><td>219         0         4         200         0           220         0         200        
0         200         0           220         0         0         200         0         1           210         0         10         0         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         100         100         100         0         0           210         200         0         0         0         0           210         0         0         0         0         0         0           210         2         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         <t< td=""><td>1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12</td><td></td><td>103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074           <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<><td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td><td>20         14         0         217         12         217         12</td><td></td></td></t<></td></td<>   | 101         2         4           10         1         0         04         0           11         1         0         04         0           11         1         0         0         1         0           11         1         0         0         1         0           11         1         1         0         1         0         1           11         1         1         0         1         0         1         0           11         1         1         0         1         0         1         0         1         0           11         1         1         0         <   | 1 H 1 1 10<br>17 10 1 10<br>19 1 1 0 19<br>19 1 1 0 19<br>19 1 0 1 0<br>19 1 0 1<br>19 1 0 1 10 1 10 10 10 10 10 10 10 10 10 1   | $\begin{array}{cccccccccccccccccccccccccccccccccccc$  
  |   | 219         0         4         200         0           220         0         200         0         200         0           220         0         0         200         0         1           210         0         10         0         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         10         100         100         0         0           210         100         100         100         0         0           210         200         0         0         0         0           210         0         0         0         0         0         0           210         2         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <t< td=""><td>1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12         12           10         12         12         12           10         12         12         12           10         12         12         12</td><td></td><td>103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074           <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<><td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td><td>20         14         0         217         12         217         12</td><td></td></td></t<>   | 1         22         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         42         24         34           0         36         34         4           0         36         34         4           10         10         12         4           10         12         4         1           10         12         12         1           10         12         12         1           10         12         12         1           12         12         12         12           13         12         12         12           14         12         12  
      12           10         12         12         12           10         12         12         12           10         12         12         12   |   | 103         4         402           103         10         4039           104         4         4074           105         4         4074           105         4         4074 <t< td=""><td>0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0</td></t<> <td>1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         &lt;</td> <td>20         14         0         217         12         217         12</td> <td></td>  
  | 0         1.00         0         0.0         1.01           1         1.00         0         0         0.0         1.0           1         1.00         0         0         0.0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         1.0         0         0         0         0           1         1.00         0         0         0         0         0         0           1         1.00         0         0         0         0         0         0           1.00         0   | 1         10         0         0         4         4           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         1         10         0         1         1           1         0         10         10         1         1           1         0         10         10         1         1         1           1         0         10         10         1         < | 20         14         0         217         12         217         12   |   
                         |
|   | 250         0           250         0           250         0           251         0           251         0           251         0           251         0           251         0           251         0           251         0           251         0           252         0           252         0           252         0           252         0           252         0           253         0           254         0   | 901         1         0           902         1         1         0.000           902         1         0         0           903         4         0         0           903         1         1         0.000           903         1         1         0.000           903         1         1         0.000           903         1         1         0.000           903         1         1         0.000           903         1         1         0.000           903         1         1         0.000           903         1         1         0.000           903         1         0.000         1           903         1         0.000         1           903         1         0.000         1           904         1         1         1           904         1         1         1           904         1         1         1           904         1         1         1           904         1         1         1           904         1         1  |  | 202 1 9   |  
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# Hurveyor's Department.



# REPORT.

## GENTLEMEN,

In accordance with your instructions I beg to lay before you a History of the Hamlet of Mile End Old Town for the past 26 years, that is, from the date at which the Vestry came into existence to the present time. At that time I was but 12 years of age, and my principal recollection of the streets of the Hamlet is, that they were in a fearfully neglected condition, and that in going to school in Canal Road, in winter time, it was necessary to keep very close to the wall as the footpath and road were virtually one, and that it was no uncommon thing to get one's boots filled when crossing the road. Bancroft Place was another road, although of large traffic, where there was practically no division between the road and footpath, and I well remember seeing written on the wall or Mr. Ludbrook's house, "Indict the parish for this scandalous road."

The two main roads were managed by Turnpike Trustees, who maintained no less than eight tool houses and side bars in the district, and the expense and annoyance to any equestrian who only wanted to cross the road for a length exceeding 100 yards was very great. The Trustees used the side of the road to dry the slop, upon little dams being formed with some of the dry material, and the centre filled with slop; the roads were badly lighted, and persons frequently slipped or fell into them.

Bow Common was a perfect sea of mud, and an easterly wind always brought unsavoury odours which were known in my home as Bow Common smells.

Even the main roads had but little paving on the footpaths, and the by-streets were fearfully neglected in this respect.

Bow Common, Globe Fields, Ben Jonson Fields, the Clare Hall Estate, Stepney Green, Canal Road, South Grove Estate, the whole of the district lying north of the Great Eastern Railway in the East Ward were not built upon; the courts and alleys all over the district were unpaved, and undrained, except into cesspools; long cavalcades of night vans came out of Essex every night, and the business of a Nightman was considered a lucrative occupation; even the better class of shops were drained into cesspools, and water-closets were things unknown in the parish.

The records of the first year's work of the Vestry appear to have been indifferently kept, but I find by the Minute Book, that

10 lamp posts were fixed.

3500 yards of flint were used in repairs.

2500 tons of granite.

2000 feet of kerb were laid.

2 water carts were purchased.

The Surveyor was directed to report upon the drainage of the Hamlet.

5 stand posts were erected.

Paving works were executed in Mile End Road, Oxford Street, Green Street, and Jubilee Street.

The drainage of Charles Street, Ann Street, James Street, Essex Street, North Place, North Street, John Street, York Place, and other places.

Skidmore Street and Cannon Place were made up.

50 new gullies were put down.

No less a sum than  $\pounds$  22,000 worth of sewers' work was found to be necessary.

In 1857 the paving of the footpaths in the Mile End Road was commenced, and throughout the more frequented portion, new paving of greater width than had previously existed was laid, in this work the Vestry expended £1,600.

Although the Mile End Road, from its being the great thoroughfare of the Hamlet, was deemed entitled to priority in the intended paving operations of the Vestry, the other parts of their district were not neglected, and £5000 were borrowed on mortgage of the rates for this purpose.

68,404 feet of new paving ; 19,937 feet of new kerb ; 39,510 feet of old paving were laid or re-laid.

One of the most important improvements executed during this year was the making of Grove Road into a public thoroughfare. This road, though an important thoroughfare, continued for many years in a very bad and almost impassable state. This arose from the fact that it had never been adopted by the Parochial Authorities, and retained the character of a private road. The Vestry obtained the dedication of this road by the various owners, and a contribution of  $f_{200}$  was received from them towards the cost of making up the road and kerbing the footpaths. In this year, the "Victoria Park Approach," now called the Burdett Road, was first projected, and the Vestry agreed to contribute  $\pounds$  1000 towards the cost of the work.

In addition to Grove Road, Devonshire Street, East, East Street, now Bancroft Road, (north end), Albert Street, Albert Road, and part of Norfolk Street, in the North Ward, and York Place, now Harford Street, in the Centre Ward, were made up and taken to under special arrangements with the owners of property therein.

In this year the desirability of re-numbering the houses in the different streets was considered by the Vestry, who recommended the Metropolitan Board of Works to effect this desirable improvement in the Mile End and Commercial Roads.

During this year the Vestry were engaged in an expensive and unsuccessful litigation, in consequence of the steps they took to remove the penthouse and other things placed on the unpaved footway fronting the Earl Grey in the Mile End Road. This case, known as Le Neve v. The Vestry of Mile End Old Town, has unfortunately been made a precedent, and no attempt ever made to reverse it, although I often heard the late Mr. Thomas Price recommend the Vestry to try another case, as in his opinion the Vestry proceeded in an improper manner, otherwise the case would never have been lost.

The Vestrymen removed the alleged obstruction before daylight in the morning, and this appeared to be a grave offence in the eyes of the Court.

914 feet of 3ft. 9in. by 2ft. 6in. brick sewer.

1200	,,	3ft. 6in. " 2ft. 3in.	,,
1030	,,	3ft. oin. ,, 2ft. oin.	,,
2519	,,	15in. pipe.	
762	,,	12in. "	

Were laid during this year in St. Dunstan's Road, St. Ann's Road, Park Road, St. Thomas' Road, York Place and Alfred Street.

In most of these cases an amount equal to 75 per cent. of the total cost was received from the owners of property in the various streets.

The cost of removing dust was £389, and of slopping for a year £415.

It was in the year 1858 to 9 that the real work of the Vestry began, the great feature of that year being the large amount of new paving laid, no less than 255,963 superficial feet at a cost of £7016 13s. od. were distributed over the various wards.

12000 feet of curb, at a cost of  $\pounds$ 600, were laid. 2111 yards of new pitching were purchased at a cost of  $\pounds$ 475.

In this year the first resolution to water the roads was passed, and then new water carts were purchased. 7,736 level feet of new roads were added to those previously in existence.

Nine additional lamps were erected during this year, and the price paid for lighting was  $\pounds_4$  Ss. per lamp.

937 feet of 3ft. oin. by 2ft. oin. brick sewer.

3052 ,, 15in. pipes.

636 " 12in. "

340 ,, 9in. ,,

43 new gullies were constructed this year.

On the 20th May a heavy fall of rain fell just before high water, the Vestry's sewers were overcharged, and all the low basements were flooded.

In the year 1860 the following paving work was done :--

245,000 feet of new paving at a cost of  $\pounds 6,682$  5s. Iod.

400 yards of carriage-way at a cost of £160.

9,936 feet of Cornish curb at a cost of  $\pounds$  579 12s. od.

10,832 level feet of new roads were added to those of the Hamlet.

The principal part of the costs of these roads was borne by the owners of property.

The most important work done during this year was in the sewers department, when the following were laid :—

Size of Sewer,	Length.
3ft. 9in. by 2ft. 6in.	2,500 feet.
3ft. oin. " 2ft. oin.	3,986 ,,
2ft. oin. " 2ft. oin.	130 ,,
1ft. 3in. " 1ft. 3in.	2,742 ,,
1ft. oin. " 1ft. oin.	11,659 ,,

148 new gullies were constructed.

419 houses which had previously been drained into cesspools, were panned, trapped, and connected with the new sewers in addition to the newly built houses.

During 1861 continued attention was given to the question of paving 112,327 feet of new paving having been laid at a cost of  $\pounds_{3,028}$  16s.  $5\frac{1}{2}$ d., in addition to 10,000 feet of paving for repairs which cost  $\pounds_{209}$  1s. 8d.

But little or no carriageway paving was done this year, but 1,900 level feet of new roads were added to those already under the charge of the Vestry. The following sewers were constructed during the year :--

Size of Sewer. 3ft. gin. by 2ft. 6in.	Length. 980 feet.
3ft. 6in. ,, 2ft. 3in.	586 ,,
3ft. oin. ,, 2ft. oin.	823 ,,
2ft. oin. " 2ft. oin.	119 "
1ft. 3in. ,, 1ft. 3in.	82 ,,
ıft. oin. " Ift. oin.	1,110 ,,

31 new gullies were made and connected with the sewers. The cost of these works to the Vestry was  $\pounds737$  15s. 9d.

206 old houses and 92 new ones were connected with the sewers during the year.

In 1862 the quantity of new paving laid down was 21,636 feet, and the cost £427 3s. od., in addition to 20,895 feet used for repairs. 5,009 feet of curb was laid in the Hamlet.

A length of 1,810 feet of new roads was added to the streets of the Hamlet.

It was during this year that the Vestry Hall was completed and opened, and I can say from my personal experience that it was not one moment before it was wanted. The old offices and the board room were low, badly lighted, overrun with rats and other vermin, they had a disgusting smell, and how all the occupants escaped typhoid fever is a mystery.

The following sewers were made during the year :--

Size of Sewer. 3ft. 9in. by 2ft. 6in.	Length. 2,170 feet.
3ft. oin. ,, 2ft. oin.	928 ,,
Ift. oin. ,, Ift. oin.	3,142 ,,
oft. gin. " oft. gin.	1,125 ,,

189 old houses were drained into the sewers in addition to 111 new ones. 36 new gullies were constructed.

The cost of this work to the Vestry was  $\pounds749$  is. 3d.

A new slate urinal was erected in the Mile End Road, at the corner of Cleveland Street.

In 1863, that portion of the Commercial Road from the eastern boundary of the Hamlet, on the north side, to Philpot Street, was paved ten feet in width, with new three inch paving, and the space from the back of this ten feet course to the fronts of the houses was repaved with the best of the paving which was taken up.

16,540 feet of  $2\frac{1}{2}$  inch tooled York paving was laid by the Vestry's men, the cost being £710 115. 6d.

The portion of the New Road which is in this Hamlet, and the south end of Jubilee Street, were paved with old stone, purchased by contract, the total cost being £1.126 128. 9d. The roads laid out and taken to during this year, were Grafton Street, Holford Street, Carlton Road South, Norfolk Street, and York Street, the aggregate length being 3,330 feet.

The sewers constructed were-

Size of Sewer.	Length.
3ft. 6in. by 2ft. 6in.	366 feet.
3ft. 6in. " 2ft. 3in.	416 ,,
Ift. oin. ,, Ift. oin.	2,558 ,,

There were 29 new gullies tormed, which made the total up to this year 945. The cost of the sewer works was  $\pounds$  924 115. 8d.

1864 was the year in which Burdett Road was taken to by the Vestry, by an arrangement with the Metropolitan Board of Works. The other streets taken to in this year were Cologne-street, Bruges-street, and Bale-street. The total length being 3,830 feet.

The sewers constructed in this year were

Size of Sewer.	Length.
2ft. 6in. by 2ft. 3in.	1,675 feet.
Ift. oin. ,, Ift. oin.	4,503 ,,

The reconstruction of the sewer in the Mile End Road, between Globe Road and Assembly Passage, was effected. The old levels were found to be irregular, and that Charrington's brewery being two feet below the two points of discharge, causing a perpetual deposit which required a considerable annual expenditure to remove. Following your Surveyor's advice, the whole of the sewer between the places mentioned was rebuilt ; the fall being made both ways to Hannibal Road, and a new egg-shaped brick sewer constructed therein.

The sewers were formed in various other streets, the total cost amounting to  $\pounds_{1,179}$  3s. 6d.

A large quantity of paving work was done in 1865, there being 44,094 superficial feet of 3 inch, and 16,859 of  $2\frac{1}{2}$  inch. The Mile End Koad, Stepney Green, and Burdett Road were the chief thoroughfares repaired. The cost of these works was £2,110 155. 9d.

Great difficulty was experienced this year in finding places for the deposit of slop, thus causing an increase in the cost of horse hire, which will be seen by reference to the tables annexed.

The sewer works this year, costing £373 12s. 6d., were-

Size of Sewer.	Length.
3ft. 6in. by 2ft, 3in.	174 feet.
1ft. 3in. " 1ft. 3in.	600 ,,
1ft. oin. ,, 1ft. oin.	2,300 ,,

In consequence of some remarks made in the House of Commons by Sir William Fraser, which reflected upon the local bodies in the Metropolis, your Surveyor submitted a brief statement of the works executed by the Vestry up to this year, (1865) together with the cost thereof; the chief items of which are 36,393feet lineal of kerb; 1,118,613 feet superficial of paving; 126,805lineal feet of pipe sewers and drains; and 16,530 lineal feet of new brick sewers. The Vestry expended £160,000, besides borrowing on the security of the rates £10,000. 1866.

Considerable paving works were carried out at a cost of  $\pounds_{1,392}$  11s. 10d.

The new streets taken to were Regent Street South, (since with Regent Street incorporated under the name Maplin Street), John Street, Albion Street, Carter Street, and Goodman's Road, being an addition of 1,900 lineal feet to the Roads of the Hamlet.

Several streets had new sewers during the year, the quantities being ot-

Size of Sewer.	Length.
3ft. 6in. by 2ft. 3in.	1,000 feet.
1ft. oin. " 1ft. oin.	1,300 ,,

It was in this year that your Surveyor drew up a report on the sanitary condition of the Hamlet owing to the anticipated visitation of Cholera, the most important particulars of which were—

"With regard to the general sewerage and drainage of the Hamlet, I am enabled to say that there is not a house in the Hamlet which has not the means of drainage into a sewer, although in some few instances it occurs that there is not a sufficient sewer immediately in front. These instances are few, and are in course of being remedied.

"The state of our sewers, gullies, ventilating shafts, and in many cases the house drains communicating therewith, is, to my mind, not satisfactory."

Your Surveyor then quotes from a report of his own.

"It is within your knowledge that a very large number of closets have been connected with the sewers without being provided with water supply, the consequence of which is that the sewers are never in as good sanitary condition as they would be if water supply were in all cases enforced."

During the year 1867 no considerable paving works were completed.

The new streets made up and taken to, were, Calverley Street, Floriston Street, Copley Street, Carlton Road, Wentworth Road, lengthening the mileage of roads by 2,780 feet.

On the 1st November, 1866, the Act of Parliament authorising the Trustees of the Middlesex and Essex turnpike roads to levy tolls terminated, and the maintenance of the road as a highway devolved upon the various parishes through which it passed. The abolition of the toll caused a marked difference in the traffic of the back streets, which were largely used in order to avoid the toll. The main thoroughfare therefore had to bear more traffic, and the smaller sank into the position of the ordinary roads of the Hamlet.

At the expiration of the Act, a large balance remained in the hands of the Trustees, a large portion of which was by the Trustees with Mr. E. L. Johnson, expended in laying down pitchings in various parts of the Mile End Road, effecting a saving to the rate-payers of this Hamlet of over £1000.

Sewers were constructed in a great number of streets at a cost of  $\pounds_{1,439}$  13s. 6d., and new gullies built.

The following will show the quantity of each description of sewer during the year.—

Size of Sewer.	Lengih.
3ft. 6in. by 2ft. 3in.	2,020 feet.
1ft. 3in. " 1ft. 3in,	1,100 ,,
Ift. oin. " Ift. Iin.	2,435 ,,

1868. A total quantity of 32,307 feet of paving was laid, the greater part in Burdett Road.

A few streets were made up and iaken to, the total length being 1,570.

The sewer works of this year was small, the chief item being of--

Size of Sewer.	Length.
Ift. 1in. by 1ft. 1in.	800 feet.

221 houses were connected with the sewers in this year.

During the 1869, 27,154 feet superficial of paving was laid at a cost of £1,017 3s, 10d.

Several new streets were made up in this year, and a larger area by the Trustees of the Cotton Estate, and all taken to increasing the length of the roads of the Hamlet by 6,240 feet.

By an arrangement with the Great Eastern Railway made in the spring of 1868, by me, a saving of  $\pounds 224$  18s. od. on the outlay of the preceding year was made.

The new sewers laid were-

Size of Sewer.	Length.
1ft. 6in. by 1ft. 6in.	663 feet.
1ft. 3in. " 1ft. 3in.	850 ,,
1ft. oin. " 1ft. oin.	550 ,,

In 1870 a most important work was performed in the Mile End Road, not at the cost, but under the immediate supervision of myself as representative of the Paving Committee, in the shape of the North Metropolitan Tramway, the first in London of a new system of street tramways.

This work has been a great benefit to the Hamlet, inasmuch as the Company are bound by a clause of their Act, "to pave, and at all times to keep paved, the roadway within their rails, and 18 inches on each side thereof.

The amount of paving laid by the Company in pursuance of this clause, available for all traffic, was 12,401 superficial yards, relieving the Vestry of a cost of  $\pounds 6,231$  1s. 6d.

A number of the entrances to streets leading from the Mile End Road, were improved by laying the paving which formerly filled the space occupied by the tramway.

It was in this year that the improvement of White Horse Lane was consumated.

Two roads were made up at the cost of the owners of the property, and taken to by the Vestry. The addition to the thoroughfare of the Hamlet being 1,059 lineal feet.

The quantity of new sewers laid during the year was of-

Size of Sewer.	Length.
3ft. 6in. by 2ft. 3in.	390 feet.
ıft. oin. " Ift. oin.	1,060 ,,

1871.—The first portion of the Mile End Road was paved this year, with pitching purchased from the Commissioners of Sewers The difference between the cost, if new, and that of the stone laid was  $\pounds 684$  2s. od.

An old sewer in the footway of the Mile End Road, on the north side, which had been an annoyance to the inhabitants for some time, in consequence of its having given way in several places, was demolished.

Several new sewers were laid at a cost of  $\pounds_{1,066}$  19s. 2d., the amount of which was of—

Size of Sewer.	Length.	
3ft. 6in. by 2ft. 3in.	1,420 teet.	
1ft. 6in. " 1ft. 6in.	485 ,,	
ıft. oin. ,, ıft. oin.	650 "	

In August, 1871, the Commercial Road Trust Act expired, and the road then came under the control of the Vestry. A tramway had already been placed there.

The sewer works in the next year were-

Size of Sewer.	Length.
15in. pipe.	600 feet.
12in. "	420 ,,

1873. The major portion of the paving done this year was

not at the Vestry's expense. The Tramway Company have laid pitching over the whole area of Grove Road, which is in this Parish, the centre of Commercial Road, and also the wide space lying between their rails at the entrance to Burdett Road from Mile End Road.

2,241 feet were added to the space available for the traffic in the Hamlet.

The sewers constructed in 1873 were of-

Size of Sewer.	Length. 780 feet.	
3ft. 6in. by 2ft. 3in.		
3ft. 6in. " 2ft. 3in.	900 ,,	
ıft. oin. " Ift. oin	1,621 ,,	

1874. The most important of all the Vestry's work in paving was completed in this year; that of the Commercial and Mile End Roads, the cost of which works together with the relaying of the old stone taken from the main thoroughfare in the by-ways, White Horse Lane, Bancroft Place, etc., was  $\pounds 26,306$  6s. 9d. Another feature of the paving of this year was the asphalte laid in the Mile End Road, by the Val de Travers Co., and the Société française des Asphaltes, the area being 5,330 superficial yards at a cost of  $\pounds 1,062$  12s. 4d.

The sewer work was small .--

Size of Sewer.	Length.
ıft. 3in. by 1ft. 3in.	520 feet.
ıft. oin. " Ift. oin.	928 ,,

In 1875 no important matter was taken in hand. The details of lighting, watering, etc., are given in the tables.

The length of sewe s formed during the year was of-

Size of Sewer.	Length.
ıft. 6in by 1ft. 6in.	600 feet.
1ft. 3in. " 1ft. 3in.	295 "
1ft. oin. ,, 1ft. oin.	329 "
	1.0.0

During the year 1876 a great difficulty was experienced in finding places for the deposit of the street refuse, owing to the action of the Great Eastern Railway, who closed their gates against the carts of the Vestry after a notice of 48 hours.

For a week in January there was no land at the disposal of the Vestry for the reception of the slops which had to be shot temporarily into barges. I made a suggestion at the time for advantageous arrangements by which the refuse should be conveyed to the Hackney Marshes, which has since been acted upon.

No important paving work was executed. That in the sewers department being 560 feet run of 12 inch pipe.

1877, The Vestry made up, at the expense of the owners o the property and took to a total length of roadway of 738 feet.

A new brick sewer was placed in Lincoln Street in this year, the other sewer work was—

Size of Sewer.	Length.		
3ft. 6in. by 2ft. 3in.	650 feet.		
1ft. 3in. ,, 1ft. 3in.	191 ,,		
Ift. oin. ,, Ift. oin.	624 ,,		

Four new side entrances were constructed in the Commercial Road, the cost being shared by the Vestry and the Tramway Company, the amount paid by the Vestry being  $\pounds_{117}$  10s. od.

1878. In this year the Vestry purchased from the Beverley Iron Company a fifteen ton steam roller, made by Messrs, Aveling and Porter, for the sum of £400. The necessity for the possession of a steam roller by the Vestry had long been felt, as the hire of one from the neighbouring Vestries entailed a great expense. A comparison of the cost of the working of the roller and that of hiring will be found under the year 1880, together with the amount received from other parishes for the use of our own. The cost of rolling in 1878 was £241 4s. 2d,

The most important sewer work of the year was the demolition of the old sewer lying in the rear of the houses in Cambridge Heath Road. This was done at the joint cost of this Vestry and Bethnal Green; the centre of the old sewer being then the boundary between the two parishes. The other work was—

Size of Sewer.	Length.
Ift. 3in. by Ift. 3in.	76 feet.
ıft. oin. " Ift. oin.	169 "

Cambridge Heath Road-529ft. run brick sewer.

8,268 feet of Victoria stone were laid in 1879 in various parts of the Hamlet, at a cost of £371 16s. 1d. This stone had proved satisfactory in other places.

Two important street improvements were carried out this year, one at the eastern end of Oxford Street, and the other at the Western end of Diamond Row.

The amount of claims made by freeholders and copyholders in Oxford Street was  $\pounds_{3,514}$ , and the amounts settled in respect of such claims was  $\pounds_{3,197}$ .

The amount claimed by tenants was £485, and that settled to be paid £ 325.

The amounts of claims of copyholds in Diamond Row was  $\pounds$  570, and the amount settled to be paid  $\pounds$  487.

The tenants claim was  $\pounds 100$ , and the amount agreed to be paid by you was  $\pounds 50$ .

F

In 1879 the re-construction of a sewer in Oxford Street and Richardson Street was begun. It had been in an unsatisfactory state for many years. The cost of sewer works was  $\pounds$  1,043 175.9d.

1880. During this year the steam roller worked for the Vestry 127 days, which would have cost, if hired, the sum of  $\pounds_{317}$  10s, The Vestry received from the adjoining parishes for the use of it  $\pounds_{313}$  17s, 6d. The total cost of working, repairs, wages, and fuel, was  $\pounds_{275}$  10s. 6d.

The sewer work constructed was-

Size of Sewer.	Length.
ıft. 3in. by 1ft. 3in.	118 feet.
ıft. oin. " Ift. oin.	505 ,,

The cost of cleansing the principal sewers of the Hamlet for this year was  $\pounds_{448}$  18s.

1881. It was necessary to replace the portion of the paving on the north side of Commercial Road, between a point short of the "George Public House" and the western boundary, part of the road repaired by the Vestry. The New Road, by the ordinary wear, required repaying.

The portion of the Commercial Road above referred to was paved by the Tramway Company and represented the compensation to the St. George's Vestry, which they were entitled to under the Tramway Act, and which this Vestry had the benefit of when they arranged to keep this part of the road in repair for the St. George's Vestry, they taking in exchange, an equal area at the western end of the road. The cost of these works was £2,749 16s.

During the year the steam roller worked for the Vestry 176 days, which would have cost, if hired, the sum of £440. TheVestry received for hire of roller from adjoining parishes the sum of £167 5s.

The total cost of working, repairs, wages, and fuel, was  $\pounds 262$  15s. 6d.

375 cubic yards of soil were removed from the sewers, the cost of cleansing being  $f_{700}$  19s. 1d.

In 1882 considerable foot paving work was done in Stepney Green and Commercial Road. The cost being £971 9s. 9d.

Tees Scoriæ was first used for channels, 3,600 blocks being laid. Bancroft Road was the principal street laid. It is found after nearly two years wear that this extract from the iron furnaces of the Cleveland district is in the same condition as when first laid.

Seventeen new gullies were built this year. 734 cubic yards of soil were removed from the sewers. The cost of cleaning being  $\pounds$ 600 195. 1d. The steam roller worked for the Vestry 118 days, which would have cost, if hired, £295. The Vestry received from adjoining parishes and London and North Western Railway Company, the sum of £260 115. 8d. The cost for working, repairs, wages, and fuel, was £343 os. 9d.

The following Table will shew the cost of Horse hire, Scavenging, and Labour, since 1856.

### Year ending 1857.

	s.	d.
Horse hire for scavenging 460	0	0
Ditto drawing materials348	15	9
Labour on roads 608	2	63

### £1316 18 3ª

Year ending 1858.

Horse hire for scavenging 485	0	0
Ditto drawing materials420	10	10
Labor on roads	6	63
Rent of stone yard 25	0	0

£1503 17 43

## Year ending 1859.

Horse hire for scavenging 415	0	0
Ditto drawing materials 440	1	11
Labour on roads576		
Rent of stone yard 25	0	0

#### £1456 19 9

Year ending 1860.		
Horse hire for scavenging406	0	0
Ditto drawing materials468	7	6
I.abour on roads and rent 486 of stone yard	15	7

# £1381 3 11

Year ending 1861.

Horse hire for scavenging	445	0	0
Ditto drawing materials	236	11	53
Labour on roads and rent	519	13	71

£1201 5 1

#### 

f,	12	99	6	5	03

Year ending 1863. Horse hire for scavenging606	0	0
Ditto for drawing materials 410	2	101
Labour on roads and rent 560 of stone yards	5	9

57	0	8	75
N 6	0	0	1 22
N	÷.	~	

#### Ditto for drawing materials...331 6 5 Labour on roads and rent | 626 7 4 of stone yards ... ...... £1552 13 9 Year ending 1865. Horse hire for scavenging .....765 0 0 Ditto for drawing materials 312 12 21 Labour on roads and rent | 649 14 of wharf ..... £1727 6 64 Year ending 1866. Horse hire for scavenging ... 1010 0 0 Ditto for drawing materials. 390 18 43 Labour on roads and rent | 892 6 44 of stone yards ..... )

Year ending 1864

Horse hire for scavenging ..... 595

f 2293 4 9

£

s. d.

0 0

Year ending 1867.

Horse hire for scavenging ...1411 10 0 Ditto for drawing materials.. 614 15 5 Labour on roads and rent 1151 10 0 of stone yards ...........

£3177 15 5

Labour on roads and rent of stone yards	1097	15	6
	(3047	8	0

Year ending 1869.		
Horse hire for scavenging 1056	5	0
Ditto for drawing materials. 227	15	0
Labour on roads and rent   1729 of stone yards   1729	14	0

1 2011 20	1.4	3
£3013	1.2	20

£2988 0 11

		-	_
Week ending 18'		.0	~
Horse hire for scavenging			0
Ditto for drawing materials	5. 371	4	0
Labour on roads and rent of stone yards	1600	17	11

83

# 

Table of Horse Hire,	201	ave	enging	, and habour(containded.)		
Year ending 1871.				Year ending 1879.		-
£	8.	ć	1	£	8.	d.
Horse hire for scavenging 1087	15	5		Horse hire and labour for		
Ditto for drawing materials 319	16	10		cleansing the roads, for 816 the six months ending	4	6
Labour on roads and rent   1102	9	0		Sept. 29th, 1878		
of stone yards				Keep of horses and labour )		
£2510	1	3		for alconging roads for		01
£ 2010		-		the six months ending	9	8 <sup>4</sup>
Veen anding 1979				on March 25th, 1879 )		
Year ending 1872. Horse hire for scavenging1493	18	2		Drawing materials 490	8	2
Ditto for drawing materials. 260	8	1		Scavenging roads and rent   1271	16	11
Labour on roads and rent   1040	10			of Riga wharf	10	
of stone yards	10	0		00777	10	
	-	-		£3777	19	44
£2794	16	8	3			
				Year ending 1880.		
Yeur ending 1873.				£	8.	d.
Horse hire for scavenging1731	4	000		Horse hire for cleansing rds. 63	2	0
Ditto for drawing materials 343	14	5		Wages of drivers and fillers1221	3	84
Labour on roads and rent   1244	0	0		Voon of homen - 2021)	14	3
of stone yards)				working days for 1 horse (		
£3318	19	f		Horse hire for drawing   94	6	6
20010			-	materials }		
Year ending 1374.				Wages of drivers 158	4	0
Horse hire for scavenging 1662	2	10		Keep of horses, 791 work- 271	19	3
Ditto for drawing materials. 415				ing days		
Labour on roads and rent   1151		10		of Riga wharf	8	0
of stone yards	1	- 11	,	01 Higa whatt		
	-	-		£4451	17	81
£3229	1	1	7	a commence of the later of the later of the	-	-
		-	-			
Year ending 1875.				Year ending 1881.		
Horse hire for scavenging1493	17		6	£	8.	
Ditto for drawing materials. 476	11		9	Horse hire for cleansing rds. 59 Wages of drivers and fillers1085	6	63
Labour on roads and rent 1121 of stone yards	14		9	Tr Planner 9750 months )	**	
or stone yards			-	ing days 1221	7	0
£3091	14	- 1	0	Themes bins for drawing ma		0
			-	terials	7	6
Year ending 1876.				Wages of drivers 200	8	0
Horse hire for scavenging 1466			7	Keep of Vestry's horses,   325	13	0
Ditto for drawing materials. 348	2	2 1	1	1002 working days)		~
Labour on roads and rent   1203	11		0	Scavenging roads and rent   1344	9	4
of stone yards {				of Riga wharf		
£3023	3 7		8	£4311	2	7
			_		-	
Year ending 1877.						
Horse hire for scavenging 1855	2 2	2 1	.0	Year ending 1882.		
Ditto for drawing materials. 320		3	2	£	8	. d.
Labour on roads and rent 118	1 11	1	9	Horse hire for cleansing   8	8	0
of stone yards				roads)	0	1
Barge hire and canal dues 200	5 17	7	3	Wages of drivers and fillers. 995 Keep of horses, 3356 work- 1 1087	-	
for removing street refuse § 200				ing days 1087	4	1
£356	8 12		0	Horse hire for drawing ma.)	10	0
2550		-	_	terials	13	8
Year ending 1878.				Wages of drivers 155	16	0
Horse hire for scavenging 124	0 8	8	3	Keep of Vestry horses, 779   252	7	3
Ditto for drawing materials. 52			7	working days)		
Labour on roads and rent )	4			Scavenging roads and rent   1399	2	3
of stone yard and Riga 127	2 1	1	0	of Riga wharf		
wharf )		-		03970	13	3

£3036 13 10

£3970 13 3

d.

The following is a Table of the cost of Road Materials used in the roads of the Hamlet, since January, 1856.

		Year ending 1857.		Year ending 1864.		
		£ s. d		t t	s.	d
2745	yards	of gravel702 4 0		of gravel 37	19	0
847	,,	flints637 15 0	1301 ,,	ragstone 379	8	
1059	,,	granite904 12 6	2248 ,,	granite1451	16	8
81	,,	spauls 18 4 6	665 ,,	from   133	0	0
				Whtechpl. rd. 5	0	
		£2262 16 0	13 ,,	spauls 5	0	6
					-	
		Year ending 1858.		£2007	5	0
		£ s. d				-
152	varda	of gravel 476 8 6		Year ending 1865.		
2466		granite		£	s.	d
70		spauls 15 15 0		of gravel 17	5	0
10	,,			ragstone 275	19	4
		£2138 10 10	1857 ,,	granite1168	7	3
				£1461	11	7
		Year ending 1859.			-	
		£ s. d		Year ending 1866.		
657	yards	of gravel 83 10 0		£	s.	d
885		ragstone		of gravel 71		0
752		granite		ragstone 410		4
070		spauls	1559 ,,	granite1006	17	1
		£1142 7 2		£1488	13	5
					-	
		Year ending 1860.		Year ending 1867.		
				£	s.	d
709	nonda	£ s. d.	1172 yards	of gravel 168	12	0
		of gravel	1026 ,,	ragstone 307	16	0
547	.,	ragstone150 8 6	2297 ,,	granite1500	9	6
1365		granite	27 ,,	spauls 9	9	0
613	,,	China ballast229 17 6			-	
		01107 4 01		£1986	6	6
		£1187 4 31				
				Year ending 1868.		
		Year ending 1861.		£	s.	d
		£ s. d.	2815 yards	s of gravel 344	17	0
370	yards	of gravel 18 14 8	34831 ,,	granite	5	0
1131		ragstone				
1249	"	granite		£2957	2	0
632	,,	China ballast171 1 4				-
				Year ending 1869.		
		£1306 12 2		£	s.	d
			1714 yards	s of gravel 299	19	0
		Year ending 1862.	2431 ,,	granite	0	0
949	varda	of gravel 69 2 6		£2082	19	0
1378				~	_	_
1609	**	ragstone 391 0 0		Year ending 1870.		
282	"	granite 1060 5 11		£	s.	d
202	"	spauls 80 2 6	892 vards	of gravel 170		4
		(1000 10 0	2616	granite1569		õ
		£1600 19 8	128 ,,		6	8
					1	
		Year ending 1863.		£1769	18	0
		£ s. d			_	_
1318	yards	of gravel 43 19 1		Year ending 1871.		
1622	,,	ragstone		Lear chang rorn.	8.	d
1593	,,	granite 923 16 3	1616 yards		5	4
155	,,	spauls 54 5 0	2127 ,,	1/0/	7	0
						-
		£1498 7 10		£1820	12	4
					-	_

# Table of cost of Road Materials .- (Continued.)

			V	
Year ending 1872.			Year ending 1878.	
1707 7 6 mml 216	S.		1400 manda of Hantfourdahing )	s. d
1725 yards of gravel 316 1953 ,, granite 1148	7	2	ballast	0 0
1955 ,, granite			465 " gravel 53 1-	1 10
£1464	12	2	3365 tons of granite	3 9
~				
			£2624 18	3 7
Year ending 1873.				
	s.	d		
	12		X	
1704 ,, ,, from			Year ending 1879. £ s	. d
the Comcl. rd., (			140 wonds of Kontich and 1	
Burdett rd., &			stone	5 0
Grove road )		0	2375 "Hertfordshire 712 10	0
2125 ,, granite1462	0	0	ballast ( 112 10	
£1789	0	6	2566 tons of granite	\$ 4
21100			00150 10	
			£2473 18	, 4
Voor onding 1974				
Year ending 1874.		a		
2587 yards of gravel	16	10	Year ending 1880.	
1035 ,, ,, from )			£s	s. d
1035 ,, ,, from the M.end rd.			3901 yards of Kentish rag- 145 8	0
& Whte. h, lne. )			stone)	
1726 ,, granite1279	2	4	1101 ,, ballast and 341 3 hoggin	0
£1774	10	0	2367 tons of granite	4
21/14	19			
			£2027 19	4
Y				
Year ending 1875.				
1192 yards of gravel 228	S.	d	Year ending 1881.	
1621 ,, granite	11	- 0	£ s.	đ
			10421 yards of Kentish rag- } 363 11	0
£1328	0	4	stone)	8
		-	664 ,, ballast and 177 6	6
			noggin)	
Year ending 1876.			2305 ,, granite1372 16	4
1004 mail 4	s,	d	£1913 14	6
1884 yards of gravel 384	13	0		_
1454 ,, granite946	13	6		
€1331	6	e	Voor on ling 1000	
£1331	0	0	Year ending 1882.	3
			208 yards of Kentish rag- 208 yards of Kentish rag- 208 yards of Kentish rag- 209 16	
Year ending 1877.			stone	0
1	0	a	212 " Kentish flints 54 15	4
1569 yards of gravel	s. 6	d 9	665 ,, ballast and les c	0
1600 " granite	13	6	noggin)	
		-	1993 ,, broken granite.1108 9	5
£1315	0	3	£1399 6	9
		-		_

Year.	To March, 1857.	No. of Lamps.	Year.	To March, 1857.	No. of Lamps
	£ s. d.			£ s. d.	
1857	2540 3 5	566	1870	3313 4 6	7.69
1858	2569 9 1	573	. 1871	3349 4 5	771
1859	2574 14 9	580	1872	3378 9 5	780
1860	2610 10 7	595	1873	3395 3 8	787
1861	2609 0 1	601	1874	3455 0 11	808
1862	2676 6 8	612	1875	3524 11 4	819
1863	2687 19 11	614	1876	3559 18 8	824
1864	2699 3 7	648	1877	3594 18 0	839
1865	2891 18 5	657	1878	3685 17 7	857
1866	2908 1 7	662	1879	3708 7 3	860
1867	2933 6 2	729	1880	3751 18 3	869
1868	3191 6 7	742	1881	3742 8 0	873
1869	3265 4 10	742	1882	3616 0 6	881

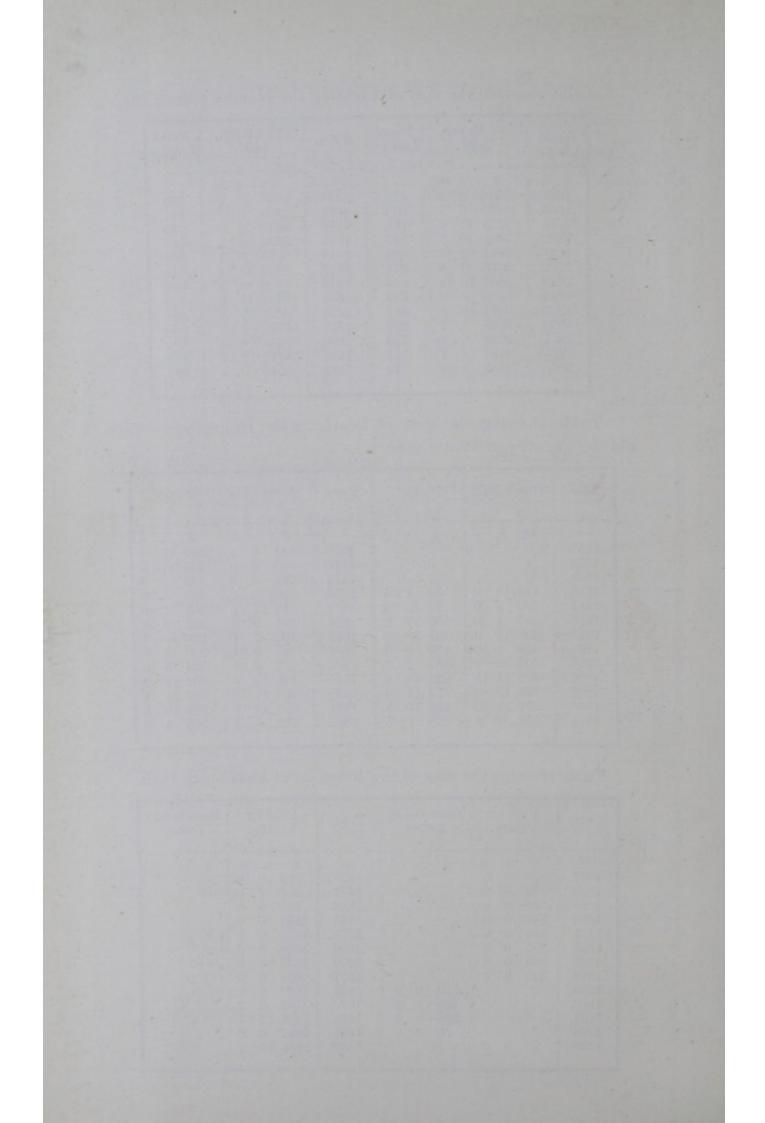
Table shewing the cost of Lighting the Hamlet since 1856.

Table shewing the cost of Watering the Hamlet since 1856, and the quantity of Water used.

Year.	Hors	e h	ire.	W	ater.		Year.	Hors	se h	ire.	W	ater	•.
	£	ģ,	d.	£	s.	d		£	s.	d.	£	s.	d
1857							1870	481	6	8	308	10	3
1858							1871	582	6	3	415	17	6
1859	. west						1872	689	0	0	391	7	9
1860	115	13	0	59	4	4	1873	493	0	0	291	15	0
1861	130	4	0	74	13	3	1874	659	11	0	307	1	0
1862	287	1	0	135	17	6	1875	691	2	6	341	3	6
1863	228	12	0	106	19	5	1876	887	7	6	363	15	9
1864	263	0	0	186	9	0	1877	892	0	113	356	2	0
1865	256	12	8	181	8	6	1878	798	2	6	334	8	6
1866	429	11	11	255	19	6	1879	728	19	9	292	19	9
1867	455	10	-0	174	15	9	1880	339	11	10	170	11	9
1868	591	12	0	294	14	3	1881	623	15	0	284	19	3
1869	552	1	4	369	1	6	1882	742	4	8	316	4	9

Table shewing the	cost c	of the	Removal of	t Dust	since	1856.
-------------------	--------	--------	------------	--------	-------	-------

Year.	Paid by Vestry.			Received by Vestry.		Year.		id b stry			eive estr		
	£	8.	d.	£	s.	d.		£	s.	d.	£	s.	d.
1857	295	0	0				1870	180	0	0			
1858	400	0	0				1871	550	0	0	1		
1859	389	0	0	1000			1872	920	0	0			
1860	248	0	0				1873	1134	0	0	1.00		
1861	315	0	0	0.00			1874	1294	0	0	1		
1862	295	0	0				1875	1300	0	0	1		
1863	445	0	0				1876	1505	0	0			
1864	310	0	0				1877	2050	0	0	1000		
1865	10000			160	0	0	1878	1800	0	0			
1866				580	0	0	1879	1190	9	2			
1867	1			565	0	0	1880	1224	12	11			
1868	1			60	0	0	1881	1385	8	8			
1869	75	0	0				1882	1855	18	2	1.00		



# THE VESTRY OF THE Hamilet of Wile End Old Town.

# SUMMARY

OF THE

# WORK PERFORMED

# BY THE PUBLIC HEALTH AND

# Hanitary Department,

# FROM THE PASSING OF THE

# METROPOLIS MANAGEMENT ACT (1855),

TO THE PRESENT TIME.

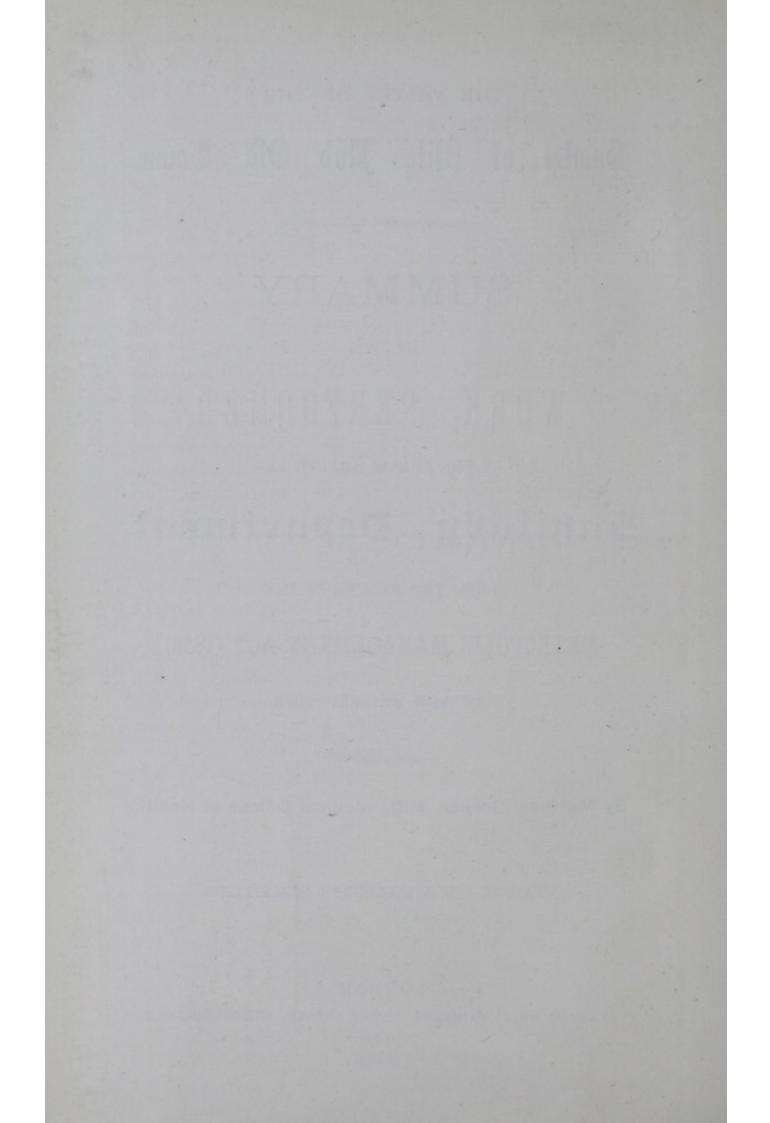
By Matthew Corner, M.D., Medical Officer of Health.

WITH VARIOUS TABLES.

## LONDON:

PENNY & HULL, PRINTERS, LEMAN STREET, WHITECHAPEL, E.

1883.



TO THE VESTRY OF THE HAMLET OF MILE END OLD TOWN.

Re Metropolis Local Management Acts.

GENTLEMEN.

In accordance with a resolution of your Board passed on Summary February 8th, 1882, it devolves upon me to submit to you a Report summary report of the efforts which have been so successfully made during recent years to improve the sanitary condition and promote the public health of the Hamlet. To do this within a reasonable compass will require great compression of the materials from which the Summary is drawn, but this must not be taken to imply that a very large amount of work has not been done, for the details of which, reference may be made to the very numerous reports which I have submitted to the Vestry, and to other notes and memoranda in my own possession, which are, from the nature of the duties of the Medical Officer, of a very varied kind, bearing upon whatever appertains to his functions.

The Act of 1855 found the Hamlet inhabited by a population of 61,500, distributed over an area of 681 acres, dwelling in about tion in 10,000 habitations; the densely populated centres being bordered 1855 by open spaces, since built upon.

The earliest official record in my department is a report dated 1st Report February 12th, 1856, in which the Medical Officer of Health 1856. (Mr. Freeman) complains of accumulations of manure and refuse in various open spaces, and of defective drainage, &c., nuisances Nuisances which were dealt with by the Vestry, and abated. dealt with

A large number of places were during the same year visited, Places visited among them -

Raven's P	remises, Church Row.
Young's	" Mile End Road.
Houses in	One Mile Row.
,,	Fairfield Street.
,,	Stepney Green.
,,	Mulberry Street.
,,	White Horse Court.

- Edgar Place. ...
- Rural Place. 2.2
- Victoria Place.
- Diamond Row. 2.3

alterathese the drainage the nuisances ordered OI repairs recommended improved, or emoved, and fo done. all In ions Was

1856 Popula-

All the slaughter-houses were also reported on. It appears that from February to June, 300 private dwellings

1856 Places visited continued

Letter from the Vestry of Ratcliff

Tower Hamlets Cemetery

Mortality rate liable to be offensive, were carried on. And during the same year a letter received from the Vestry of Ratcliff, led to the co-operation of the Medical Officer for that district, with your own Medical Officer, with reference to certain nuisances on the boundary of the parishes, which were efficiently dealt with. A lengthened and troublesome enquiry also was made into the origin of offensive odours alleged to arise from the Tower Hamlets Cemetery, which were subsequently traced to some operations of the Central Gas Company. Four cases, where it was necessary to invoke the powers of the law, were heard at Arbour Street Police Court.

No accurate figures relative to the mortality rates can be given for this year, (1856) as no returns were furnished by the Registrar to the Vestry until the beginning of the following year, the first five weeks of which show the weekly average of deaths as 33.

1857

During the year 1857 the Medical Officer visited, at the request of the Sanitary Committee, or the Inspector, and reported thereon,

Places visited Ivy and Francis Cottages, Glyn Road; Clayton's Cottages, New Street; Johnson's Property, Regent's Street; Regent's Court; Walmley's Factory; Pugh's Factory, and Park Road.

West Wrd. mortality In all these cases nuisances were ordered to be removed, and the sanitary condition improved. The West Ward was reported on as being in a serious state, the mortality being five per cent. during the first nine months of the year. Some cases of Cholera were also reported, which were found however to be "English" Cholera, and three cases of Typhus.

1858 Places visited

Manure works During the year 1858, the following places were inspected, a number of them being complained of as occasioning nuisances from the business of pig keeping and the slaughtering of animals; West Street, Old Church Road, Knight's premises, Grove Street, Mulberry Tree, Stepney Green, Mapp's Row, New Street, West Street, and Bow Common Lane. All slaughter-houses were again visited and reported upon. Some offensive manure works having resisted the Vestry's recommendation, recourse to legal measures was threatened, with the effect desired.

An instance occurred of a complaint being made which could not be upheld.—It was that of a manufacturer of lake and chrome yellow in Edward Street, which was ultimately dismissed on the Medical Officer's recommendation.

The records for the year 1859 are of a similar character to those of 1858. Premises in John's Place, Gardner's Field, Vincent

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were inspected, besides a number of premises where various trades,

1859

Street, Grove Street, Plummer's Row, Bow Common Lane, York Places Place, New Road, East Street, and Mulberry Court were inspected, and many nuisances reported on and dealt with. Many cesspools were abolished, and one well disused. Cesspools

During the year 1860 there were inspected dwellings and factories in John's Place, Pedley's Orchard, Windsor Terrace, 1860 York Place, Bischoff's premises, Bow Common Lane, Assembly Places visited Row, Essex Street, Small and Austin's Works, Bow Common Lane, Huggin's Factory, Dempsey Street, - several of these more than once. Most of these cases were of defective drainage, and want of sanitary arrangements, while some had to do with offensive trades. All the slaughter-houses were visited. Defective drainage

The year 1861 presents much the same sort of records as its Westlake's and Pugh's premises, Bow Common predecessor. 1861 Lane, Wilson's and Fletcher's in Jubilee Street, two cases Places of pig keeping in Devonshire Street, Molloy's Pickle Factory visited in Sidney Street, and some cases of bad drainage in Lincoln Street, South Grove, &c., occur in the reports, with records of improvements, and nusiances abolished or abated.

In 1862, visits were paid to Princes Street, Commodore Terrace, Ton's blood boiling premises, Bow Common Lane, 1862 Rigby's, Mile End Road, the "Three Mackerel" public house, the Places Canal Road, Austin's, Bow Common Lane, eighteen houses in visited Beaumont Square, Pugh's premises, Johnson's ditto, Canal Road, together with all the cow-houses and slaughter-houses. The Medical Officer attending at the Sessions House, to oppose the granting of a cow-house license to a cow-keeper who had neglected license to make required alterations.

During 1863, the Medical Officer inspected Wilson and Fletcher's works, Johnson's grain drying works, and a number of piggeries, one of the owners of which was fined for refusing to Places comply with the legal conditions of his business. In other cases visited the piggeries were closed. Cases of over-crowding and defective drainage were reported from White Horse Lane, Mile End Place, Piggeries and Silver Street, &c. One hundred and five bakeries were visited.

1863

During 1864 visits were paid, re defective drainage and water supply, to Rodney Terrace, Heath Street, Fair Street, White Bakeries 1864 Horse Lane, Baker's manure works, York Street School, Johnson's premises, Canal Road, Ton's blood boiling works, Union Place, James Street, Railway Place, Austin's premises, Bow Common Lane,-in many instances more than once. Several summonses were issued for pig keeping. 70 applicants sent notice of their intention to seek licenses for cow-sheds and slaughter-houses, and Cowsheds all their premises were examined, 23 being found defective, and required to be put in order.

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1865

Visits were paid in 1865 to Johnson's premises, Bow Common Lane, Ton's factory, Frost's slaughter-house, and a number of similar places reported to occasion nuisances, and to many private houses re defective drainage. Several cases were brought before the Magistrate and fines inflicted. 67 applications for Cow-keeping Cow keep- licenses occurred, whereof eleven were to stand over for repairs to premises.

1866 Places visited

Fines

ing

Cholera epidemic

Committee formed

Nuisances suppressed

Cholera

During 1866 the Medical Officer visited Ton's premises, Westover Street, New Street, Railway Place, and many other dwellings and factories, but the ordinary work of the department was cast into the shade by the Cholera Epidemic, which commenced in Bromley, on July 12th, and rapidly spread over the Hamlet. (At this critical juncture, owing to the serious illness of Mr. Freeman, the Vestry did me the honor to appoint me Acting Medical Officer of Health, and subsequently upon his decease, in the same year, elected me to the vacant office.) On this subject of the cholera epidemic voluminous reports lie before me, which can only be touched upon in this Summary. A Special Committee was at once formed, which held 24 sittings, and relieved 7,715 patients. Infected bedding and clothing were destroyed. Printed notices, giving directions, were largely circulated. Your Medical Officer presented reports to each Committee meeting, showing that on the whole 11,000 houses had been visited, upwards of 100 of which were ordered to have their drainage connected with the main sewers. In a very large number of cases, nuisances dangerous to health were summarily disposed of, and extensive paving works ordered. Suggestions were made and carried out for the total suppression of everything likely to injure health or encourage the epidemic. mortality The total mortality from Cholera and Diarrhœa in Mile End, from July 16th, to October 15th, is shown below: the population being estimated at 50,000 for the Eastern, and 35,000 for the Western sub-districts: the death rate from Cholera being 6.18 per 1000 for the former, and 6.15 for the latter.

Deaths.	Cholera.	Diarr- hœa.	Total.
Western Division	182	36	218
From London Hospital	21	0	21
Eastern Division	290	47	337
From Loudon Hospital	19	0	19
Total	512	83	595

A Government enquiry was, during the epidemic, instituted East Lon-into the condition of the water supplied by the East London Water Company Company, and especially as regarded the underground reservoir at Old Ford, which the Vestry helped to bring to a conclusion calculated to promote the public health, ordering that, wherever practicable, water-waste preventers should be used.

During this year numerous orders for disinfecting dwellings 1867 Disinfectwere issued. The Medical Officer reporting danger to health ing orders arising from building upon sites not properly prepared, it was ordered that the attention of the Metropolitan Board of Works be called thereto. Houses in James Street, Old Church Road, Essex Places Street, Mile End Place, Richardson Fields, Bedford Square, York visited Place, Cannon Place, Church Passage, Robert's Place, Charles Court, Edward Street, Weston Street, and many factory works were inspected, with recommendations to cleanse, repair, &c. Vaccination was ordered in many cases. The water supplied by the East London Water Works was reported comparatively pure. During this year, in consequence of complaints made, the Tower Tower Hamlets Cemetery was inspected by a Committee, and the Cemetery Medical Officer reported insufficiency of earth in covering the coffins, and in separating them. Much controversy between the Cemetery authorities and the Vestry resulted in a conference with a favourable issue.

Several cases occurred where unwholesome meat was destroyed, Unwholeone dealer therein being convicted. This led to your Medical some Officer's making a report upon food adulteration, especially as meat regards butter.

All cow-sheds and slaughter-houses were inspected.

Complaint having been made regarding a dead body in a room in Thomas Street, occasion was taken to recommend that a mortuary should be provided. Many cases of infectious diseases, Mortuary and some of cholera being reported, vigorous means were adopted for preventing their spread. There are numerous records this Overyear of cases of overcrowding.

The records of this year show visits paid to many houses and 1868 Places factories, including gas works, chemical works, manure yards, fish visited curing premises, cow-sheds, and slaughter-houses, in Frimley Street, Robert's Place, John's Place, Wellesley Street, Union Street, South Grove, George Place, Essex Street, Commercial Road, and the Vintner's Almshouses.

The Regent's Canal Company was communicated with to stay Regent's Canal contamination to the water complained of, with good results. The Government Inspector was in correspondence with your Medical Officer of Health re the Tower Hamlets Cemetery.

Cowsheds &c.

crowding

A disinfecting apparatus was fitted up at the Workhouse. Disinfect- The gas was reported on as above the statute standard. The East London Company's water was compared favourably with that of other companies, 261 gallons being on the average supplied to each person, including factories, &c. A number of old drains were closed.

1869 Places visited

1868

ing appa-

ratus Gas

Drains

Reports occur this year of visits paid in Silver-street, Longfellow-road, Eaton-place, Lady Lake's-grove, Mile-end-road, Grovestreet, Regent-street, Edward-street, White Horse-lane, Hayfieldpassage, Ernest-street, Essex-street, Exmouth-street, Mary-street, Washington-street, and Globe-road, in many of which places scarlet fever and small pox were prevalent.

Unvaccinated children were ordered to be vaccinated.

Uuvaccinated children Special reports 1870 Small-pox Reports

Dwellings, scarlatina, gas, sanitation, diphtheria, &c. A number of cases of small-pox occurred this year, and there are many reports in this connection, as well as upon scarlatina, vaccination, and preventive measures generally.

Special reports were made on various subjects (e g.) Artizans'

Infection Ward Places' visited

Wards were provided for infected patients, which were largely used. Visits of inspection were paid to Lichfield-road, Mulberrystreet, Canal-road, Tollet-street, East-street, Henry-street, Longfellow-road, Portman-place, Plummer's-row, Heath-street, Devonshire-street, Grafton-street, &c. Numerous visits were paid also to factories and yards, where offensive trades were carried on.

This year also is notable for the prevalence of fever and small-

1871 Small-pox pox in the Hamlet, and special meetings of the Health Committee

Special Hospital

Circular letters

Places visited

were held, circulars being sent to the medical practitioners to ascertain their views as to the epidemics, and especially with regard to providing a suitable special hospital. It was shown that within 14 days 108 cases of small-pox were treated, and a great many un-vaccinated children were by this means discovered. Letters were sent to the ministers of religion on the subject. Numerous enquiries were made, and reports handed in bearing upon this matter, and measures for prevention which can only be here touched upon. The following were among places inspected : houses in Charles-street, Nottingham-place, Little Union-street, Allars-road, Essex-street, Bancroft-road, Mile End-road, John'splace, Sampson's-court, Latimer-street. The Regent's Canal was also reported upon, and cow-sheds, slaughter-houses, &c., inspected.

1872 Places visited

This year's records are not so voluminous, the epidemic having abated. Many houses were however visited, and their sanitation improved, in John's place, Prospect-place, James-street, Pattersonstreet, &c. Keeping of pigs was ordered in some cases to be given

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up; several manufacturing nuisances abolished; slaughter-houses and cow-sheds inspected.

In 1873 many unhealthy houses were reported upon in Plummer's-row, Baker-street, New-street, Globe-road, &c. Enteric Places fever was very prevalent. A special report in this matter was prepared, and instructions printed for the public guidance. A number of factories were again inspected, and the East London East London Water water reported upon as not up to the standard of other water Company companies.

This year was marked by a scarlet fever epidemic, for the <sup>1874</sup> scarlet repression of which co-operation was sought with the London fever School Board. Trade nuisances were abated in a number of cases, and premises and dwellings were inspected in Plummer's-row, Places aker-street, New-street, Globe-road, Old Church-road, Stepneygreen, Bale-street, Ben Jonson-road, White Horse-lane, Johnstreet, Mulberry-gardens, York-terrace, Regent's-road, and Mile End-road. Reports occur upon the water supply, and cow-sheds, Reports and slaughter-houses.

The year 1875 presents no salient features, the work of the 1875 department proceeding in its usual course. Inspection was made and reports drawn up, *re* complaints respecting Holy Trinity Holy TrinityChurch Churchyard, ditto some piggeries near the South Grove Board Yard School, ditto some feather dressing works in the Commercial-road, Piggeries and in a number of instances proceedings were taken under the Artizans' and Labourers' Dwellings Act. All the cow-sheds and Artizans', dec.,Dwellings Act road, Upper York-place, James-street, Essex-street, Ben Jonsonvisited road, Hertford-street, York-street, Russell-street, Nelson-street, and Mile End Road.

Reports upon small-pox, vaccination, and scarlet fever, occur 1876 in this year's record, and many cases were removed to the Hospital <sup>Small pox</sup> upon the Medical Officer's certificate, and the Asylum's Board was asked to co-operate with the Board of Guardians.

Among other places visited, independently of special calls to Places houses infected, were New-street, St. Thomas'-road, Dempsey-<sup>visited</sup> street, Brunswick-place, Greenfield-street, Charles-street, Princes street, Burdett-road, Wilson-street, Canal-road, Railway-place, Longfellow-road, and Joseph-street. Numerous cases of over-Overcrowding occurred in this year's records, and nuisances arising <sup>crowding</sup> from offensive trades:

This year's records contain a number of reports upon the 1877 prevalence of small-pox, scarlet fever, and typhoid fever, which &c. occasioned special enquiries, and the suppression of over-crowding

G

Circulars in some of the wards. Circulars were sent to all the medical practitioners on two or three separate occasions, and measures vigorously taken, the details of which may be found in your Medical Officer's long special report, which, conveying as it does a portion of the succeeding year, can only be touched upon here. A tabular statement of the work done, and the serious nature of the occasion, is appended. It would be difficult, says the report, to estimate the disease prevented and the valuable lives saved by the prompt measures taken. Ordinary inspections were this year made in Essex-Places street, Heath-street, Charlotte-street, Antcliff-street, Henry-street, visited Ben Jonson-road, Raven's-row, Silver-street, Oxford-street, Patterson-street, Robert's-place, Bow-common-lane, Exmouth-street, Copley-street, and Burdett-road. Most of these cases were of overcrowding, defective sanitation, and trade nuisances. The Overcrowding ministers of religion, to a considerable extent, and the Charity

Co-opera- Organization Society, co-operated with the Guardians,

tion

Visiting Inspectors.	No. of Houses inspected.	New cases of Smll-pox discovr'd	ITeentel	Cases attended priv'tely.	Non-vac- cination.	Dust com- plaints.	Drains and gen- eral com- plaints.
Mr. Weston	4420	41	113	74	343	344	299
Mr. Moore	576	2	9	8	16	15	27
Mr Bonfield	1050	18	15	6	66	176	65
Totals	6046	61	137	88	425	535	391

1878

Smallpox, &c.

Visitation house to school.

Small-pox and typhoid fever still prevailed to a serious extent this year, rendering the utmost vigilance still necessary. Numerous reports are among the records of 1878, containing details concerning house-to-house visitation, schools visitations, and proceedings house and under the Artizans and Labourers' Dwellings Act.

Places visited

Special reports

Inspection was made of cow sheds and slaughterhouses, and some alleged tainted food. Ordinary visits were paid in Ben Jonsonroad, Eagle-place, Charles-street, Redman's-row, Yalford-street, Harford-street, Longnor-road, and Essex-street; mostly cases, as before, of overcrowding. Measures for removing rubbish, &c., were considered throughout the Hamlet. For further particulars, which are very extensive, reference may be made to the special reports of the year, in one of which reference is made to your Surveyor Mr. Knight's ingenious and effective fumigating and disinfecting apparatus. The Board School in Harford Street, was

closed for a fortnight after the new year, that it might be thoroughly cleansed and disinfected. The Board of Guardians rendered every possible assistance to the Vestry, and the relieving officer's services were of the highest value.

Many cases of typhoid fever and scarlet fever occurred this 1879 Typhoid year; and the work of sanitation and disinfecting was pursued. fever, &c. The year's records present many instances, as usual, of overcrowd- overing, dilapidated dwellings, and unwholesome premises. Two wells crowding were closed and several trade nuisances dealt with. Co-operation Co-operawas effected with the various school authorities, re prevalence of tion scarlet fever. Visits were paid in Sidney-street, Heath-street, Com- Places modore-street, Charles-street, Coutts'-road, Wilson-street, Walden- visited street, Old Church-road, Medway-road, Burdett-road, Canal-road, Whitechapel-road, Victoria-place, Oxford-street, Raven-terrace Turner's-road, Baker-street, Redman's-road, Carlton-road, Skidmore-street, Nelson-street, Bridge-street, Harford-street, Bedfordstreet, Greenfield-street, Floreston-street, Lincoln-street, and Commercial-road. Cow byres and slaughterhouses inspected.

Small-pox, typhoid and scarlet fever, still prevailed during this 1880 Smallpox, year, concerning which many special reports were made, which can &c. only be mentioned here. After long correspondence with the Boards of Guardians of Poplar, Limehouse and Whitechapel, the Vestry resolved to send non-pauper small-pox cases to Highgate Highgate Hospital, at a cost of four guineas for each patient during treat- Hospital ment. Seven cases were sent accordingly during the year, ending March, at a cost of  $\pounds$  29. Visits of inspection were paid to Bow Places Common-lane, New-road, Redman's-row; Cadiz-street, Cleveland- visited street, Selina-terrace, New-street, Robert's-place, Carr-street, Edward's-road, Ernest-street, Maplin-street, Ocean-street, Emmettstreet, St. Peter's-street, Regent's-court, Union-street, Charlesstreet, Stepney-green, Copperfield-road, and Thomas-street. Several offensive trade nuisances were suppressed, and proceedings taken under the Artizans' and Labourers' Dwellings Act. The Hospital at Barking was inspected and reported upon. Two Hospital cases of un-coffined bodies were summarily dealt with. A school- at Barking house in the New-road was ordered to have the drainage made Dead good. The Board's ambulance was inspected and found unsuit- bodies able. A number of orders were made to provide proper water lance supply. supply

The epidemic of small-pox still continuing, your medical officer caused full enquiry to be made in each case, so far as practicable, and the result submitted to him. Foot and mouth disease being

Water

reported by the Metropolitan Board of Works, notice was sent to each proprietor of cows in the Hamlet, cautioning against the use of the cows' milk in any suspected cases. The East London Company's water supply was reported on during the year from month to month, A special ward was provided for small-pox patients, all the hospitals being full. The records of this year are very full of small-pox reports, and a number of cases of enteric fever occurred. A tabular Statement is appended, affording a class-

Enteric fever

Company

Dead bodies Regent's canal

Places visited

ified view of the cases removed to Hospitals. Representations were East Lon- made to the East London Water Works Company on the danger don Water to the public health arising from withdrawing the water supply, in consequence of non-payment of rent, which had been done in 39 cases within a period of eight weeks. Several instances occurred of dead bodies, unburied within a reasonable time, being summarily removed. The water of the Regent's Canal was reported on. Notices were served upon parents of unvaccinated children, a list being supplied to the vaccination officer. The following places were visited, principally in re-drainage and nuisances :- Burdettroad, Rhodeswell-road, James-street, Skidmore-street, Ernest-street, Settles-street, Weighbridge-place, Redman's-road, Myrdle street, Rutland-street, Charles-street, Jamaica-street, St. Peter's-road, Coborn-road, King-street, Diggon-street, Wellesley-street, Commercial-road, Globe-road, Jubilee-street, York-place, Harfordstreet, and Yalford-street. Cow sheds were inspected.

List of cases of Small-pox removed to Hospital in which the rooms, bedding, &c., were disinfected by the Vestry during the epidemics of 1871-2, 1877-8, and 1880-1 :--

Antchill street121Branker street street5Allas road512Bohn street5Albert street231Ben Jonson road5Alma road122,square3Ann street112Baker street22Ann street112Baker street22Antill road1Bermuda street122Antill road1Bermuda street11Alfred street11Charles street1Algyle road111Clarke street12Bloomfield road111Clarke street11Burdett road25Calverley street11Bancroft road25Cologne street331Bridge street111Canal road331		1871 1872		1880 1881	Streets.	1871 1872	1877 1878	1880 1881
Bow common lane $1$ $3$ $2$ Canal place $1$ $1$ $1$ Bale street $1$ $1$ $1$ $1$ Cleveland street $1$ $1$	Antcliff street Arbour street Allas road Albert street Alma road Ann street Antill road Alfred street Bloomfield road Burdett road Burdett road Bedford street		$     \begin{array}{c}             2 \\             1 \\           $	1  2 1 2 2 1  1 	Bradwell street Brunswick place Bohn street Ben Jonson road , square Baker street Bermuda street Cecil street Charles street Clarke street Carlton road Calverley street Cologne street Cologne street Canal road Church path Canal place	······································	$     \begin{array}{c}             5 \\             3 \\           $	1

# TABLE OF SMALL-POX CASES-(Continued.)

Streets.	1871 1872	1877 1878	1880 1881	Streets.	1871 1872	1877 1878	1880 1881
Chapel place	1			Johnson street	3		
Carlton square	1			Jubilee street	3	3	2
Coutt's road Cordelia street		24	9	John street		4	
Commercial road		1 9	1				2
Conway terrace		9	5	Joseph street		1	
Crown place		et e * A	1			6	1
Crown place Copperfield road		6-	I	King John street	••		2
Clinton road		2	1	" street Lincoln street	;	3	2
Clinton road Carter street		1	i	Latimer street	2	4	
Chamber street		3		Longfellow road	-	2	4
Cottage row		1		Lydia street		0	1
,, court	· · 10		2	Lydia street Louvain street		t i inter	-Si
grove			1	Longnor road		3	loal
Copley street		4	100	Litchfield road		113.3.1.	1
Coburgh place		1	3	Lomas buildings		2 2	2
Commodore terrace		2		Little Union street		and I and	1
Cohorn road		2	2	Little bridge street		and the second	
Coborn road		· ··· I ····	2	Lyall road		- 1	1
Double X place Devonshire street	··		2	Lindley street		17 101	1001
Dempsey street	1	0	3	Lawton cottages		1001	
Diggon street	1	1 2 1	1	Mary street	1	1.111	00213
Duckett street	1.11	4	2	Mary street Mile End road ,, place	8.	7.10	2107:
Diamond row		1	T. T	,, place			int Is
Driver's buildings				Monsey street		0 6 0	
Edward street	1	1		Maplin street		9	Guicos
Ernest street	1	15	7	Medway road Myrdle street		1	
Ely place	1	13	4	Montague 'street		1	
Lissex street	1 1		11.127	Morgan street		Ti il	1
Edward's road	1.		ate.	Maidment street	nu.enh	i	1012 3
Eagle place		1	14.0	New street	2	4.1	2
Exmouth street		and mil	3	Newbold street		022. 21	2
Emmott street	••	5		North street & sanare	3	2	120 1
Emmott street Edinboro' road Exmouth court Eaton place	i'	20		Norfolk street Nottingham place Nelson street	3		
Eaton place	1	1	••	Nottingham place	1	2	2
Fair street	3	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	2	Nelson street	2	3	3
Friendly place				New York street		1	1
Fordham street		an eran	· · ·	New road		2	
Floreston street			2	Old church road	i.	-20 .	23
Frederick place			ī	Oxford street	1	9	8
Grosvenor street		6		Ocean street		4	1
Grafton street		3	1	Plummer's row	1	3	2
Green street	1	1		Prospect place	i	2	1
Gardom street	1		1	Portland street			2
Garden street				Pole street	+		3
Globe road Gray street	1 trach	2	5	Paul's road	1.		
Greenfield street			1	Portman place	2		3
George street	1	2 3	2	Peter's street		Carl I	
		2		Providence place		1	1
Hawkins street			2	Philpot street Park terrace		2	-1
Hall street	1	2		Perth street		31	2
Heath street	3	15	ï	Pedley's orchard	1000	1	1
Hannibal road			13	Patterson street		3	
Henry street		9		Pearl street		2	
Hayfield passage		2		Pearl street Park road	1. 15	2	
Harford street		7		Pelican passage		ī	
Huddart street	:.	1		Queen street Queen's court	3	1	1
		and the second se					

2

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Streets.	1871 1872	1877 1878	1880 1881	Streets.	1871 1872	1877 1878	1880 1881
Rowsell street	1	6	4	Tollit street		1	1
Robert street	ĩ			Tredegar square		1	
Regent street	1			Thomas street		2	2
Russell street	1			Turner street		1	2
Robert place	1	4	1	Turner's road		1	1
Rhodeswell road		3	1	Terrace place			1
Rutland street		1	3	Union street	1	1	1
Reeve's terrace		1		,, place	1	2	1
Richardson street		1		, buildings		1	
Redman's road		2	1	Upper York place		1	
Stanford road			1	Vincent street	2		
Salmen street		1	2	Victoria buildings		1	
Settles street			1	Varden street		1	2
Sidney street	3	2	2	Vernon road		1	
square			ī	Wellesley street	1	6	3
Salisbury street	3		i	Workhouse	8		2
South grove		4		William street	3	1	
Skidmore street	î	5	4	White horse lane	1	4	
Spring garden place.	-	3	2	Wentworth road	6	3	
Silas street	ĩ		-	West street	2	4	
Silver street	-	6	4	Washington street	1	3	1
St. Ann's road		13	2	Watson street		2	2
Stepney green		5	3	Woodison street			1
St. Dunstan's road		12	0	Willow street		4	6
Sceptre street		4	i	Wellington street		i	
St. Thomas road		5	1	Wilson street		3	2
Stayner's road		1		Walden street		1 1	ī
Shipwright's bldings.		2		York street		1	2
St. Peter's street		0		,, place	-	1	
Single place		ĩ		antto una		1	1
Trinity street		1		,, cottages			-
Timity street			1			1.	1

TABLE OF SMALL-POX CASES-(Continued.)

N.B.—The street nomenclature has been considerably altered since the epidemic of 1877-8, but to facilitate comparison the old names are here used in many instances.

1882

Typhoid fever

St. Thomas' national schools

Places visited The records of this year are not so voluminous as those immediately preceding, the epidemics having abated; but there are numerous instances of typhoid fever and infectious diseases. A large number of dwellings were inspected, and reports made thereon, with a view to proceedings under the Artizans' and Labourers' Dwellings Act. The St. Thomas' National Schools, in Arbour-street, were visited, and the attention of the managers called to certain defects in their sanitary condition, water supply, &c. An appendix is added, containing the various reports of your Medical Officer, *n* the above-named Act. The following places were visited:-Murdoch-cottages, Russell-street, St. Paul'-road, Turner's-road, Ocean-street, Ben Jonson-road, Pedley's-orchard, Jubilee-street, Stepney-green, Jamaica-street, Yalford-street, St. Anne's-road, Mile End-road, and Eagle passage. ARTIZANS' AND LACOURERS' DWELLINGS ACT, 1868.

Artizans' and

The Medical Officer has reported, under the provisions of this labourers' dwellings Act, upon sixteen separate occasions, in respect of the following Act, 1868 dwellings, viz. :--

Nos. 1 to 10, Eaton-place, White Horse-lane.

- " I to 4, Cottage-place, Lady Lake's-grove.
- " I to 9, Upper York-place.
- " I to 10, Cottage-court, Hayfield-passage.

No. 62, Greenfield-street

Nos. 2 and 3, Bridge-street; Nos. 3 and 4, Little Bridgestreet; and Nos. 9, 11, 13, 15, and 17, Ben Jonsonroad.

" 33 and 35, Plummers-row.

, I to 9, Upper York-place, and 100, Harford-street.

No. 1, Ben Jonson-road.

Nos. 1 to 6, Regent's-court, and 54 and 56, Maplin-street.

,, 1 to 9, Upper York-place; and 100 and 102, Harfordstreet, and 14 to 17 Pedley's-orchard.

,, I to 6, Weighbridge-place.

" 14 to 17, Pedley's-orchard.

" I to 13 and 18 to 24, Pedley's-orchard.

And Nos. 1 to 3, leading thereto.

In all these cases the Medical Officer's reports were referred Recomto the Surveyor to the Vestry, according to the terms of the Act, mendati'n and his recommendations have been generally ultimately carried by Vestry out.

The Sanitary Committee have made 131 special surveys during Sanitary the 26 years of this Summary Report, and have held 504 ordinary committee work meetings. A Mortality Table is appended, shewing the good results which have accrued from the work of the local authority in this department.

In concluding this much-condensed statement of the work done by the Medical Officer's department of the Hamlet, it would be unfair not to acknowledge the great advantage to the public health which has arisen from the action of the Metropolitan Board of Works in the matter, especially of the main drainage, and the share the Hamlet has had in this and other general metropolitan improvements. While this, however, is willingly conceded, as being indeed undeniable, your Medical Officer begs to avail himself of the opportunity this Report affords him of bearing hearty testimony to the readiness which has marked the reception of his varied and numerous recommendations to the local authority, in regard to matters bearing upon the public health, and, therefore, upon the public immunity from disease, and the public comfort, convenience and well being. He desires emphatically to acknowledge that his efforts have been well supported; and he thinks the Vestry may congratulate themselves upon having done a great deal to advance hygiene in this densely populated part of the metropolis, inhabited as it is so very largely by the poorer classes, among many of whom neglect of sanitary regulations is, unfortunately, habitual. Your Medical Officer would bear testimony, also, to the willing assistance he has received from many bodies and individuals outside your own body, who in times of stress from epidemics, dangerous to the population, have come forward to second his own efforts. Subjoined is a Statement of the population according to the census, showing the rate of decennial increase, with the quinquennial death rate per 1000 population living from the year 1856.

	Year.	Decennial Population.	Quinquenl. death-rate per 1000 pop ulation livg.	Remarks.
	1861	73,064	95.4	DIA 229 C. J. A.
	1866	,,	38.56	Inclusive of cholera cases.
	1871	91,146	21.76	and a constant little
	1876	·····, ····	21.23	adversite the second second
	1881	110,000	22.44	Inclusive of small-pox cases.
-	1882	· · · · · · · · · · ·	21.55	The second research

During the twenty-six years covered by this summary Report, the population of the Hamlet has increased from 61,500 to 110,000, and most of the vacant spaces have been built upon. For cesspools and imperfect brick drains, an arterial system has been substituted, which is being at present extended to receive the overflow of excessive rainfall. Wells, mostly polluted, more or less, with sewage infiltration, have been closed, and an abundant provision of water, on the constant supply system, has been substituted. Great improvements have also been effected in the paving of the streets, in the provision of dust bins and abolition of dust heaps, both in the back yards of the houses and such open spaces as used to offer temptation for the deposit of offensive and injurious rubbish

At the state of the state of the sequence of the state of the state of the

The visible effects of the work of the Medical Officer's department can, of course, never be put into competition with those of other departments, in which works carried out tell their own tale of progress. The unseen and often obscure causes of disease work their way underground, so to speak, at all events unobserved, until they assume visible and often dangerous and fearful shape, and when, after anxious efforts, the disease has abated, the remembrance of these efforts remains only in the memory and records of those who have made them. That general sanitary measures persistently carried out may do much for the promotion of health, and the abatement of disease, the experience of the past 26 years in the public work of this department abundantly proves.

It only remains to recommend a continuance of the same vigilance and the same care. Any relaxation in this respect is sure to be visited with its inexorable retribution, for the germs of disease can as easily be encouraged and fostered by neglect, as they may, by prudence and suitable measures of sanitation, be rendered innoxious, if not entirely stamped out, or abolished.

Your Medical Officer refrains from offering any suggestions as to the future, the terms of the Resolution of the Vestry not calling upon him to do so. He would conclude, therefore, his imperfect Summary with the expression of the deep interest he has always entertained in promoting the work of his department for the public well being; and, in thanking the Vestry for the confidence they have reposed in him, which they have exhibited by the willingness they have always shown, and more especially during the prevalence of the serious epidemics, herein briefly recorded, to carry out his recommendations, offered under a deep sense of responsibility to themselves and to the entire community of the Hamlet.

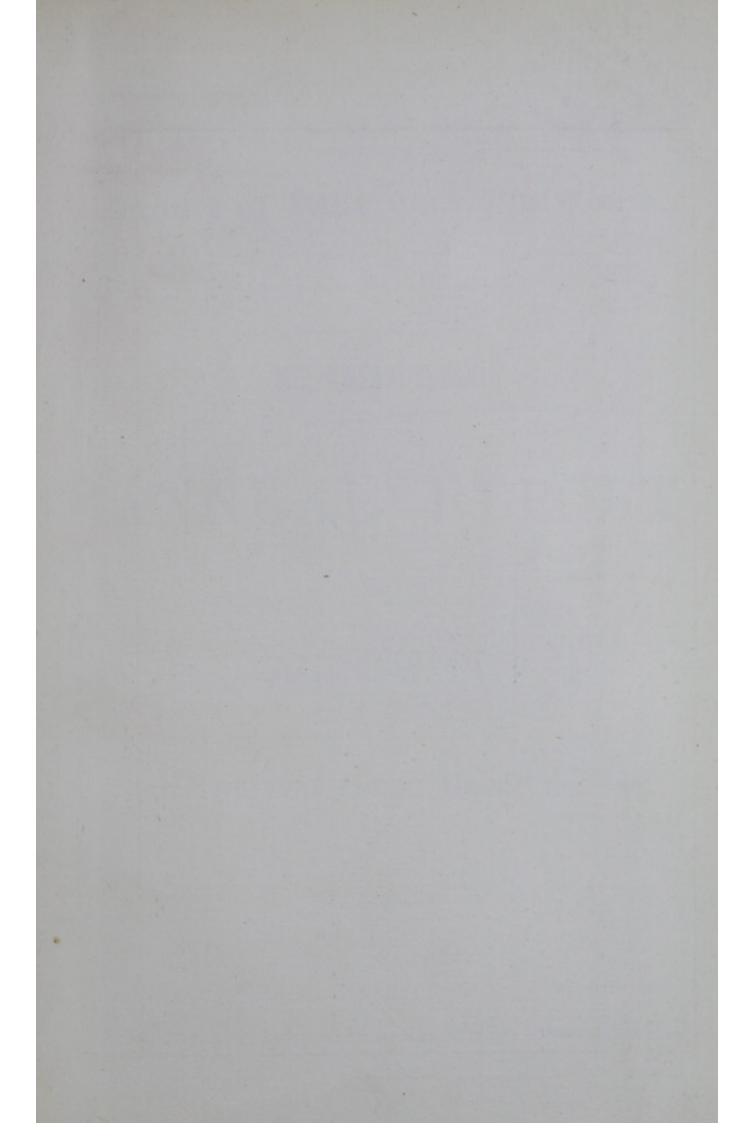
I am, Gentlemen,

Your obedient Servant, MATTHEW CORNER, M.D., MEDICAL OFFICER OF HEALTH.

128, Mile End Road, January, 1883.

A Table of the Sanitary Inspector's work is appended, shewing the large amount of labour accomplished in his department.

Year ending 25th March.	Cesspools emptied and abolished.	Drains cleansed.	Houses and Premises con- nected with Sewers.	Pigs removed.	Accumulation of Offensive Matter removed.	Houses cleansed and purified.	Old Drains abolished.	Slaughter-houses visited.	Cow-houses visited.	Orders served for supply of Water.	Dust Bins provided.	Water supplied to Closets.	Traps supplied to Drains, &c.	Houses visited where Conta- gious Disease had occurred.	Yards repaved and repaired.	Dung Pits ordered.	Infected Bedding destroyed in houses.	Houses disinfected, Small- pox having occurred.	Notices sent to Dust Con- tractor.	Number of Articles disin- fected.	Overcrowding abated.	Closets cleansed and repaired.	New Closets built.	Old Wells abolished.	Water supply disconnected from sinks.
$\begin{array}{r} 1858\\ 1859\\ 1860\\ 1861\\ 1862\\ 1863\\ 1864\\ 1865\\ 1866\\ 1867\\ 1868\\ 1869\\ 1870\\ 1870\\ 1870\\ 1871\\ 1872\\ 1873\\ 1874\\ 1875\\ 1876\\ 1877\\ 1878\\ 1879\\ 1880\\ 1881\end{array}$	$\begin{array}{c} 240\\ 176\\ 144\\ 83\\ 116\\ 150\\ 193\\ 202\\ 180\\ 976\\ 35\\ 109\\ 94\\ 43\\ 17\\ 39\\ 23\\ 28\\ 10\\ \end{array}$	$\begin{array}{c} 221\\ 101\\ 196\\ 85\\ 109\\ 121\\ 136\\ 139\\ 150\\ 406\\ 169\\ 96\\ 103\\ 155\\ 158\\ 130\\ 163\\ 192\\ 175\\ 162\\ 185\\ 196\\ 182\\ 231\\ \end{array}$	$\begin{array}{c} 265\\ 297\\ 419\\ 165\\ 135\\ 167\\ 198\\ 306\\ 300\\ 1097\\ 120\\ 130\\ 125\\ 766\\ 126\\ 126\\ 126\\ 122\\ 120\\ 95\\ 87\\ 2\\ 52\\ 49\\ 73\\ 58\end{array}$	$\begin{array}{c} 11\\ 54\\ 14\\ 16\\ 12\\ 10\\ 8\\ 10\\ 13\\ 17\\ 12\\ 13\\ 12\\ 18\\ 12\\ 18\\ 12\\ 14\\ \end{array}$	$19\\ 110\\ 117\\ 114\\ 130\\ 96\\ 27\\ 22\\ 18\\ 24\\ 23\\ 24\\ 19\\ 30\\ 37\\ 33\\ 37\\ 40\\ 36\\ 32$	$\begin{array}{c} 26 \\ 43 \\ 48 \\ 49 \\ 40 \\ 237 \\ 228 \\ 147 \\ 108 \\ 133 \\ 243 \\ 204 \\ 127 \\ 130 \\ 136 \\ 94 \\ 68 \\ 64 \\ 70 \\ 134 \end{array}$	$     \begin{array}{r}       109 \\       50 \\       43 \\       66 \\       120 \\       110 \\       80 \\       72 \\       40 \\       36 \\       41 \\       37 \\       \end{array} $	$\begin{array}{c} 27\\ 27\\ 28\\ 32\\ 31\\ 35\\ 34\\ 36\\ 33\\ 32\\ 37\\ 40\\ 42\\ 42\\ 34\\ 23\\ 39\\ 37\\ 34\\ 29\\ 42\\ 39\\ 23\\ 23\\ 21\\ \end{array}$	$\begin{array}{c} 377\\ 378\\ 342\\ 233\\ 386\\ 375\\ 423\\ 454\\ 446\\ 47\\ 48\end{array}$	30 3 30 12 20 17 15 10 17 10 13 9	95 72 221 70 38 41	457	94 86 73 63 49 82	$542 \\ 348 \\ 160 \\ 92$	62 32 42 38 42	43	36	$194 \\ 153 \\ 70 \\ 65 \\ 54 \\ 40 \\ 83 \\ 437 \\ 222 \\ 141 \\ 136 \\ 136 \\ 141 \\ 136 \\ 141 \\ 136 \\ 141 \\ 136 \\ 141 \\ 136 \\ 141$	1300 1228	2726 1633 506 720	9 15 20 16 30	41 56 36	12 4	2	36





VESTRY OF THE

## Hamlet of Mile End Old Town.

THE TWENTY-SEVENTH

# ANNUAL REPORT

#### AND THE

## ACCOUNTS,

FOR THE YEAR ENDING MARCH 25th, 1883.

LONDON:

PRINTED BY PENNY & HULL, LEMAN STREET, WHITECHAPEL, E.

1883

## LIST OF VESTRYMEN, 1883-4.

#### The Rector and Churchwardens are Ex-Officio Members.

Rector of Stepney:-Rev. JOHN FENWICK KITTO, M.A. (Rural Dean), Rectory, White Horse Lane, Stepney.

#### No 1, or NORTH WARD.

110 1, 01 110	Sitili WAILD.
Mr. W. B. BIRD, 17, Bancroft road.	Mr. J. R. MILES, 43, Mile End road.
,, I. J. BOOTH, 306, Mile End road.	
" J. COLLIER, 277, Mile End rd.	,, A. NORTON, 39, Globe road.
., B. CUNDICK, 23, Mile End rd.	" W. PARFETT, 59, Bancroft rd.
., H. CUSHEN, 207, Mile End rd.	,, H. PREVOST, 102, Grafton st.
" H. GLASS, 273, Mile End road.	Dr. F. J. REILLY, 107, Globe road.
" H. J. LEATHERDALE, 196,	Mr. R. ROGERS, 14, Grafton street.
Devonshire street.	,, J. G. WHITE, 36, Grafton street.
" G. LUSK, 1, Tollit street.	,, F. J. WOOD, 1, Nicholas street.
., T. E. MUSTO, 121, Bancroft rd.	, Then a street.
Auditor-Mr. J. MIL	LER, 4, Grafton street.
	AST WARD.
Mr. W. B. ABRAHAMS, 65, Burdett rd.	
,, F. ALLEN, Canal road.	" M. LYON, 616, Mile End road.
S ALLEN Ganal and	T DELDGON AL C
T T OTANDEDO TIMO MARK	
gue street.	House.
,, C. J. DANCE, 437, Mile End rd.	" R. SCRIVEN, 35, Tredegar sq
,, E. GOOD, "White Horse," Bur-	" H. E. SWAFFER, 46, Tredegarsq.
dett-road.	" H. THOMAS, 1, South grove.
,, C. GREENLAND, 610g, Mile End road.	" W. WAGG, 83, Turner's road.
,, B. HART, 16, Burdett road.	,, H. WEST, Stoneleigh House,
,, L. KNIGHT, Devon Wharf.	Stanfield road.
Auditor-Mr. J. J. MU	STO, 21, Clinton road.
	EST WARD.
Mr. C. BIRKS, 2, Greenfield street.	
,, E. CAMERON, 255, Commercl. rd.	,, G. PADFIELD, 235, Commercial
,, J. L. DALE, Jun., 84, Mile End rd.	road.
,, J. GINN, 12, Raven row.	,, J. SCHAFER, 42, Philpot st.
" W. GODDARD, 187, Commrcl. rd.	,, J. SIEGENBERG, 241, Commer-
,, G. E. LUDBROOK, Harford st.	cial road.
Dr. H. KER, 406, Commercial road.	,, J. TAYLOR, 249, Commercial
Mr. P. A. V. LE LUBEZ, Gray street.	road. H WALTER 147 Commercial
O TIT DI DI FITTE COM	H WALLER 147 Commercial

- ,, G. W. PARKHURST, 14, Bedford street.
  - Auditor-Mr. H. EMBLEM, 289, Commercial road.

road.

,,

H. WALTER, 147, Commercial

#### LIST OF VESTRYMEN-(CONTINUED.)

#### No. 4, or CENTRE WARD.

<ul> <li>White Horse lane.</li> <li>H. BOAR, 57, St. Peter's road.</li> <li>T. BIBBY, 61, Redman's road.</li> <li>E. BROOKES, 114, Redman's rd.</li> <li>T. CAVES, 169, Stepney green.</li> <li>L. CARDEN, 131, Stepney green.</li> <li>T. COTTRELL, 96, Exmouth st.</li> <li>G. COKER, 39, Beaumont square.</li> </ul>	Mr.	G. ASHBY, 108, Stepney green.	Mr.	T. J. JESS
<ul> <li>T. BIBBY, 61, Redman's road.</li> <li>E. BROOKES, 114, Redman's rd.</li> <li>T. CAVES, 169, Stepney green.</li> <li>L. CARDEN, 131, Stepney green.</li> <li>T. COTTRELL, 96, Exmouth st.</li> <li>G. COKER, 39, Beaumont square.</li> <li>A. FURNESS, 5, Eastbury terr.</li> <li>HIPST 927 Mile End read</li> <li>W. S. UP</li> </ul>		White Horse lane.	"	A. S. JU. lane. J. D. KEM
<ul> <li>,, T. CAVES, 169, Stepney green.</li> <li>,, L. CARDEN, 131, Stepney green.</li> <li>,, T. COTTRELL, 96, Exmouth st.</li> <li>,, G. COKER, 39, Beaumont square.</li> <li>,, A. FURNESS, 5, Eastbury terr.</li> <li>,, B. HIPST, 927, Mile End read</li> <li>,, W. S. UP</li> </ul>	"	T. BIBBY, 61, Redman's road.	,,	R. KEMP, A. LLOYI
<ul> <li>,, T. COTTRELL, 96, Exmouth st.</li> <li>,, G. COKER, 39, Beaumont square.</li> <li>,, A. FURNESS, 5, Eastbury terr.</li> <li>B. HIPST, 927, Mile End read</li> <li>W. S. UP</li> </ul>		T. CAVES, 169, Stepney green.	,,	M. JOSEP
", A. FURNESS, 5, Eastbury terr. ", B. HIPST 927 Mile End read ", W. S. UP				E. PROOI
			,,	E. SANDI
	,,	R. HIRST, 237, Mile End road.	"	w. S. UP.

SUP; 91, Redman's road.

- DD, 60, White Horse-
- IP, 127, Stepney green.
- 114A, Stepney green
- D, 16, Copley street.
- PH, 29, Stepney green.
- OST, 176, Mile End-rd.
  - PS, 121 & 123 Redman's
  - ERS, 210, Jubilee street.
  - TON, 276, Mile End-rd.

Auditor-Mr. B. DUCKHAM, 174, Mile End road.

#### No. 5, or SOUTH WARD.

Mr. C. ATTERSLEY, 14, Mile End rd.	Mr. F. G. MARTIN, 487 & 489, Com-
Dr. J. BELLAERS, 318, Oxford st.	mercial road.
Mr. R. CARTER, 51, Charles street.	" T. MOORE, 142 & 144, Mile End rd.
,, T. COOK, 565, Commercial road.	" O. W. PEACOCK, 519, Com-
,, J. HARPER, 92, Charles street.	mercial road.
,, J. W. HENLEY, 543, Commercial	,, B. J. PAYNE, 10, Lucas street.
road. ,, E. KEMP, 114, Stepney green.	,, J. READ, 145, Charles-street.
,, W. A. KEMP, 112, Stepney green.	" J. SIMKINS, 49, Lindley street.
O TIONY Dath & Famouth at	" C. C. TAYLOR, 10, Mile End rd.
,, J. LOFTUS, 207, Jubilee street.	,, A. WOOD, 319, Commercial rd.
,, 5. 101105, 207, 5ublice street.	

.Iuditor-Mr. GEORGE WEDLAKE, 312, Oxford Street.

### REPRESENTATIVE AT THE METROPOLITAN BOARD OF WORKS.

ROBERT JONES, Esq., Gas Works, Harford Street, Stepney, E.

## Officers of the Vestry.

#### TREASURER.

GEORGE DUTTON, Esq., London and Westminster Bank, Eastern Branch, Whitechapel.

#### CLERK.

Mr. MILLNER JUTSUM. RESIDENCE: 3, Church Court, Old Jewry, City; OFFICE: Vestry Hall.

#### ASSISTANT CLERK.

Mr. EDWARD HALL, Vestry Hall, Bancroft Road.

#### SECOND ASSISTANT CLERK.

Mr. ALFRED GREEVES. Vestry Hall, Bancroft Road.

#### SURVEYOR.

Mr. J. M. KNIGHT, Residence: 50, Bow Road; Office: Vestry Hall.

MEDICAL OFFICER OF HEALTH. Dr. MATTHEW CORNER, RESIDENCE: 128, Mile End Road; Office: Vestry Hall.

INSPECTOR OF NUISANCES. Mr. HENRY LESHAW, Residence: 9, Cottage Grove; Office: Vestry Hall.

SUPERINTENDENT OF LABOUR. Mr. ALFRED BAXTER, REISDENCE : Riga Wharf, Emmott Street. Office : Stables, Canal Road.

> MESSENGER AND HOUSEKEEPER. Mr. & Mrs. GILNAGH.

### REPORT.

IN presenting their Annual Report for the year ending the 25th March, 1883, the Vestry must premise it by intimating that there have not been any works of very great magnitude proposed in any department, but the Vestry has been engaged in considering and carrying out numerous projects, which, although attracting less attention, are equally necessary for the good management and well-being of the Hamlet. A perusal of the following Report and of the Reports of the Officers, which are appended thereto, will show what these have been.

For the sake of convenience of comparison and reference, the Vestry, in preparing this report, have, as far as possible, followed the method and order adopted of late years.

The number of Meetings of Vestry and Committees has been Meetings. as follows:-

MEETINGS.		YEA	RS.		REMARK.
	1879-80.	1880-81.	1881-82.	1882-3,	
Vestry	25	23	22	22	*Excluding the
Standing Committees	93	111	100*	108•	Weekly Meet- ing of Dusting and Cleansing
Special "	28	14	4	6	Committee at the Stables.
TOTAL	146	148	126	136	1

The largest attendance at any Vestry meeting was 64; the smallest, 25; and the average, 44.

The Vestry have to record the loss, by death and resignation, of no fewer than seven of its members.

The deaths were of Mr. C. Moody, Mr. J. Pollard, and Mr. H. J. Jupp.

The resignations were of Messrs. Abrahams, Noble, Tuckwell, and Cobb.

Messrs. Moody and Pollard were two of the Vestrymen who were elected to the Vestry in 1855, and had continued to serve the Parish ever since that time. They had both taken most prominent positions in the local government ; and the Vestry feel that by their death the Parish has sustained a great loss.

Mrs. Firth, the Housekeeper, felt called upon, by ill-health, to Houseresign her position; and the Vestry took into consideration her keeper. application for an allowance. The Committee to whom the matter was referred reported in favour of allowing her a gratuity of  $\pounds$  to and a weekly allowance of 3s. 4d., being the proportion of salary provided by statute in cases of Officers retiring from ill-health after more than to years' service. The matter was under consideration by the Vestry; but Mrs, Firth died on the day on which she was to leave the service of the Vestry. During the year, too, Mr. James Knight, the former Surveyor of the Vestry, and late a member of the Vestry, died.

In consequence of Mrs. Firth's resignation, the Vestry took into consideration the question of the propriety of having a man and his wife to live at the Vestry Hall, to take charge of it, and for the man to act as Porter.

Upon going into the matter, it was found that, hitherto, a man had to be employed to clean the windows, and the Clerk reported that he frequently found it necessary to obtain a man to assist the Messenger in cases of emergency. It was also considered that it was hardly prudent to leave the Hall and its contents in the charge of one person. Taking all things into consideration, therefore, the Vestry determined to engage a man and his wife. The appointment was advertised in the usual way, and the Vestry appointed Mr. and Mrs. Gilnagh, at a salary of 25/- per week.

Second Clerk.

Churchwardens

and

Appoint-

ment of

Officers.

Mr. Alfred Greeves, who was appointed the Messenger, having Assistant completed eighteen months' service, applied for an increase of salary, and the Vestry increased it accordingly to 35/- per week; and, having regard to the appointment of Porter, the Vestry, at the same time, altered the designation of his office from that of Messenger to Second-Assistant Clerk.

Messrs. H. Cushen and B. Cundick were appointed Churchwardens, and Messrs. W. Wagg, J. D. Kemp, A. Prevost, and H. Glass Overseers, for the year 1882-3, Overseers

The Parliamentary Committee considered and reported on the following Bills before Parliament; and the Vestry took steps in relation thereto, as set out in the following List :-

Parlia- nentary.	 SUBJECT MATTER.	NATURE OF STEPS TAKEN.
	Metropolis Management, &c., Act (as amended) Income Tax Administration Limehouse Subway London Riverside Fish Market (as passed by Committee)	drawn. Petition in favour. ,, in favour to House of Lords. Peti- tion to Commons to disagree with Lords'
	Metropolis Rating of Footways Metropolis Management, &c., Act (Public Bill) Electric Lighting	,, against.
	Commonable Rights Commons, &c., Act Amendment Metropolitan Board of Works (Money) Local Government Provisional Orders (Ar- tizans, &c., Act) Highway Bates and Expanditure	menti
	Highway Rates and Expenditure Metropolitan Street Improvement Act(1877) Amendment Parochial Charities Artizans' Dwellings	Petition for Amend- ment.

The most important of these were the Fish Market Bill and Fish the Electric Lighting Bill. Market

Bill.

As pointed out in the last Report, the Vestry considered it necessary to petition against the Fish Market Bill, in order to obtain clauses.

The promoters agreed to clauses, among which were clauses (1) for having widenings at Hardinge Street and Devonport Street executed to satisfaction of Surveyor; (2) for preventing closing of streets; and (3) providing for superintendence of work ; and for paving the carriage-ways of the widened portions. Of course, the usual protection clauses as to sewers, &c., were obtained. As will be seen by reference to the List, the Vestry, having obtained clauses, did its utmost to assist in the passing of the Bill, and it was ultimately passed.

In addition to the advantages which, it is hoped, will result to the ratepayers of the Hamlet by the establishment of the Market itself, the Vestry consider that they have also secured material advantage to the Parish by the special clauses they obtained.

As was anticipated, the Government took in hand the question Electric of Electric Lighting, and passed one general Bill, designated Lighting the Electric Lighting Act, 1882. The Act is of a character Bill. which the Vestry venture to say was never before sanctioned in this country. It virtually hands over the whole power of legislation with regard to Electricity to the Board of Trade.

The Board of Trade are empowered to grant provisional orders, and to make rules as to the mode of proceeding to be adopted. Several companies gave notice of proceeding under the Act as regards this Hamlet, but only one (the "Brush" Company) carried out the requirements of the Board of Trade.

The rules as issued by the Board of Trade were most difficult to understand, but, in effect, they provided that the Companies should deposit a draft of the provisional order, that notice with copy of the draft order and a plan showing the area proposed to be supplied should be served on the local authority, and then that the local authority should state their objections to the draft, and leave with the Board of Trade a draft showing the order which the local authority required.

The Vestry considered that the matter was one of the greatest importance, and accordingly referred it to special committee of 30 members, consisting of the members of the Parliamentary and Highways Committees.

The committee considered the question, and with the assistance of the clerk and surveyor, prepared (as invited by the Board of Trade) representations to that Board as to certain provisions which the committee considered should be inserted in every provisional order. Before these were submitted, the draft order of the Brush Company was served, and it at once became apparent that many additional objections would be required : (Firstly) .- The Company proposed to take powers to supply electricity over areas far greater than their capital would enable them to do. (2.) That the streets would be virtually at the mercy of the company, who might carry wires either over or underground; and (3) that the company proposed in the first instance to take only the cream of the parish as the area of immediate supply-but at the same time they virtually obtained a monopoly in the parish for a period of at least 21-years. The Committee accordingly proceeded to examine the draft order of the company, and ultimately submitted a report to the Vestry, recommending no less than 77 specific objections, and representations to the Board of Trade. The Vestry adopted the Report.

In March, the Board of Trade having had before it representations and objections from all parts of the country, itself issued model clauses.

These were in many instances undoubtedly framed more in the interest of the local authorities, but the Board of Trade still remained supreme. The Committee most carefully went through the model clauses, and ultimately submitted 30 further suggestions and criticisms to the Board of Trade. It is apparent upon the face of things, that the Board of Trade itself feels that the subject being so comparatively little known at present is a most difficult matter to deal with. The Committee felt that the matter of Electric Lighting is being pushed on with undue speed, and in this the Vestry have concurred with them. It is desired that the Board of Trade should not sanction wholesale provisional orders to companies until some further knowledge is acquired, as it would be a great loss to the ratepayers if the action of the Electric Lighting Companies should in some places drive the Gas Gompanies to discontinue supply, and then the Electric Companies find themselves unable to perform their obligations. The Vestry have had sad experience in dealing with the Gas and Water Companies with regard to reinstating roads, and the Vestry desire if possible to obtain greater powers of dealing with Electric Lighting Companies in that respect. The matter is still under the consideration of the Board of Trade.

Gas to Public Lamps.

The Vestry having regard to many circumstances which came to their knowledge, deemed that a fitting time had arrived to communicate with the Commercial Gas Company with a view of obtaining a further reduction of the price charged for gas supplied for the public lamps. They accordingly did so, but the Company replied that having regard to the comparatively short time which had elapsed since the last reduction, they did not consider that the time had arrived.

Dusting and

During the year the Vestry with a view if possible to further relieve the ratepayers, determined to undertake the task of Cleansing. having the dust and rubbish sorted by its own servants, so as to make it into a merchantable commodity. The Great Eastern Railway having offered a site on which the sorting process could be carried on, and also having granted an advantageous tariff of freight, the work was commenced in October last.

As a matter of course, in the outset, there was considerable difficulty experienced, but notwithstanding all things a small margin of profit has been reported, and it is confidently hoped that in the future matters will be still more successful.

In conjunction with the matter, the Vestry have hired an arch of the Railway Company to act as an office. The rent is  $\pounds$  10 per annum. Although tenders are invited for the supply of corn and fodder for the keep of the Vestry's horses, no formal contract is entered into, and the Vestry therefore submit the following statement, showing the class of materials tendered for, the names of the persons whose tenders were accepted with the dates of acceptance, and the price agreed to be paid.

Date.	Tenders accepted.	Clover. 1st. cut.	Meadow Hay.	Wheat Straw.	Oat Straw.	Oats per qr.	Beans
March 29.	Mr. Reynolds .	 126/-	118/-	48/-	48/-		_
	Messrs. Rathbone .	 -	_	_	-	21/3	-
June 14.	Messrs. Rathbone .		-			20/6	
July 26.	Mr. Dennalde	 130/-	105/-	50/-	50/-		1111
	Manuel Deserves	 		-	-	21/6	
Oct. 4,	Moggang Dathhans	 	_	_		20/6	
	Magana Dathhana	 	_			20/0	46/-
Nov. 1.	Ma Damalla	 100/-	80/-	36/-	36/-	_	40/-
Dec. 13.	Messrs. Rathbone .	1001-		00/-	00/-		-
1883.	My Crubb	 -	-	-	-	20/-	54/-
Feb. 28.	Mr. Crabb	 -		10. 10	Sec. 1	0010	
"	Mr. Gingell & Co	105/-	75/-	36/	38/-	20/6	_

#### KEEP OF HORSES.

During the year, there have not been any new streets directed Paving to be paved at the owners' expense. The Vestry are pleased to streets at be able to report that in nearly every case referred to in former expense of years they have succeeded in recovering the charge from the Owners.

As pointed out in the last Report, the Vestry had made Re-namsuggestions to the Metropolitan Board of Works for the renaming ing and and renumbering of many streets. The following is a statement of the streets in respect of which orders have been received ; the heading at the top of the first three columns giving the nature of the order, and the name in the last column showing the new name given in cases where the streets have been renamed : in all cases the orders have been fully carried out :—

9

B

Streets Renumbered Only.	Streets Renamed Only.	Streets Renamed and Renumbered.	New Name of Streets.
John's Place, Nelson	Charles St., Green-		Coke Street, E.
Street. Grosvenor Street.	field Street. Edward Street, St.		Parfett St., E.
Heath Street. Frimley Street.	Paul's Road. Frederick Place, Nel-		Cameron Place, E.
Norfolk Street. Willow Street. Lomas Buildings.	son Street. Frederick Place, Devonshire Street.		Orson Place, E.
Bow Common Lane. Canal Road. Bale Street. Cottage Grove.		Fair Street. Fair St., S. Fredk. Terr.	Fair Street, E.
Frederick Place, Mile End Road. Portman Place. Albion Street.		Street.)	Knott Street, F
Carter Street.		Ocean Street. Shipwrights' Buildings. Westover St.	Ocean Street, I
		Green Street. Alma Cotges. Nicholas St.)	Nicholas St., E
		Part of Ar- bour Street East (North East of the Square).	East Arbour St E.
		Arbour Sqre. and part of Arbour St. E., soueast of Arbour	Arbour Square E.
		Square. Arbour St. W. Arbour Villas Janet Terrace	West Arbou Street, E.
		William St.   Prospect Pl.	Gold Street, E
		Essex Street, Commercial Road.	Romford St., J
		Spring Grdn. Place. Stayner's Rd.	Stayner's Rd., I
		Union Street ) Cleveland St. ( York Street,)	Whitehead St. E.
		Globe Road. York Terrace. York Cotges. Clarence Pl.	Leatherdale St E.
		Edward St. (otherwise Parfett St.), St. Paul's Road.	Leopold St., E
		South Grove. John Street. Elizabeth Terrace.	South Grove E.

The Vestry have had again to make many complaints as to Repairs of the manner in which the several public companies have reinstated Roads by Public the roads after openings have been made. The North Metropo- Companlitan Tramway Co. have had to be served with a formal notice ies. as to the state of the part of the road which they are called on by Act of Parliament to repair.

II

The Vestry directed the Medical Officer to view Norfolk Artizans House, Stepney Green, and see if same were not in a condition and to be reported on under the Artizans, &c., Act, 1868; but it was ers'Dwellnot found necessary to take such decided steps; and notices ings Act, were served under the Nuisances Removal Acts, which were 1868. found sufficient to deal with the matter. The Vestry were compelled to deal with Nos. 65 to 77, Sidney Street, under the Artizans, &c., Act, but the works required will all be duly carried out.

The Vestry are pleased to be able to record that there have Floodings. not been any serious floodings during the year; and now that the Metropolitan Board of Works are energetically pressing on the construction of the overflow sewer, the Vestry sincerely hope that this will be the last occasion when any reference to the subject will be requisite.

As intimated in the last Report, the Vestry felt constrained, as Blacka matter of principle, to carry the case of Blackmore v. the more Vestry to the Court of Appeal, and they are sorry to report that v. the Court decided against the Vestry's contention; and held that the Vestry owned the iron flap, not as Surveyors of Highways, but as the authority appointed to water the roads. As pointed out before, the Vestry feel that the decision will give rise to many fictitious claims, which it will be almost impossible to disprove. Several have already been made against the Vestry, but, on investigation, the Vestry determined to deny their liability in all, except one, which arose from negligence of a servant, and this the Vestry settled for a very small sum.

The Vestry has, from time to time, had under its consideration Commuthe question of increased means of communication over the nications River Thames, east of London Bridge, and have by every means over Thames endeavoured to assist in procuring the required accommodation. East of The Board attended a large public meeting, held at the Mansion London House, and have addressed two urgent representations to the Bridge. Metropolitan Board of Works, on the necessity for that Board taking immediate steps in the matter.

The Vestry feel that the subject is now attracting far more real attention than it has ever done before and they hope that ere long the want will be at all events in part supplied.

The Vestry has paid considerable attention to the sewers and Sanitary Work. drains and have effected some very important alterations.

The sewer in Frederick's place has been repaired. The drain in Hawkins street has been altered. The sewer in Russell street has been taken up and relaid and the sewer between Devonshire street and Queen street has been altered at the joint expense of this Hamlet and Bethnal Green.

A reference to the reports of the officers on this branch of the subject will show that there have been a great many other smaller but hardly less important matters dealt with.

Slaughter and Cow House Licenses.

Bakehouses,

Obstruc-

tion in Streets. There were 19 applications for licenses for slaughter-houses, and 46 for cow-houses and each received the careful attention of the sanitary committee and the responsible officers before sanction by the Licensing Justices was given.

In consequence of circumstances coming to their knowledge, the Vestry took into consideration their position with regard to bakehouses, and found their jurisdiction was superseded by the Inspector appointed under the Factory & Workshops Act, 1878.

The Vestry came to the conclusion that the Local Authority was in all circumstances the best able to deal with the matter, and accordingly addressed a communication to the Home Secretary, asking that he would in some way get the matter dealt with so as to restore to the Local Authorities the powers which they possessed under the Bakehouses Act, 1863.

The Vestry have had to deal in several cases with obstructions in the streets. First and foremost has been the Waste, which has cost considerable amount of trouble and expense to keep clear.

In the next place the coffee stall at the corner of St. Peters' Road, was much complained of by residents as causing the collection about midnight of a number of dissolute characters.

The Vestry considered this was a case essentially under police jurisdiction, and accordingly brought the matter under the notice of the police authorities, who after much trouble got the matter properly dealt with.

Placing goods on the pavement by shopkeepers has been the cause of much trouble, and the Vestry has had to serve several notices upon parties to cease the practice. If they do not do so nothing remains but for the Vestry to proceed strictly, and take the offenders before a police magistrate.

The two principal works which the Vestry have determined to do in the way of paving, are :--

- 1. The taking-up, redressing and relaying the stone in Jubilee Street, between the Mile End Road and
  - Lady Lake's Grove.
- 2. Paving the east part of Devonshire Street.

The Vestry have determined to borrow the money for the last-mentioned work, and spread the repayment over a period of 20 years.

Whilst on this subject, the Vestry have to report that in consequence of the default of (Mr. Gabriel) the contractor, after due notice to deliver Kentish flints according to contract, the Vestry had to purchase the material elsewhere at an increased price.

The Vestry will charge the difference to the contractor.

in During the year application was received from the Metroile politan Garden Association, requesting permission to plant trees at the sides of Mile End Road.

On enquiry, it appeared that the Association was willing to bear all the expence, and the Vestry being of opinion that if successful, the undertaking would add much to the comfort of passengers, and to the appearance of the road, granted the application on certain conditions which would enable the Vestry to act in case of things proving at any time a nuisance.

Street paving.

Trees in the Mile End Road During the sitting of one of the Committees, a serious explo- Gas Exsion of gas occurred in the neighbouring room from some plosion. unexplained cause. Happily no one sustained any injury, but if the escape had gone on but a very short time longer, no doubt a much more disastrous result would have taken place.

The Vestry Hall and furniture, &c., being insured, the Insurance Company at once admitted the claim, and the places damaged were restored without cost to the Vestry.

The subject of the Government of London was again men-Municitioned in Her Majesty's Speech from the Throne on the opening pality of of Parliament. It was felt that the matter would in all probability be brought forward during the session, and therefore in that the subject should receive due consideration—the Vestry resolved itself into a committee of the whole Board to be called together by the clerk whenever the Bill was introduced. This has not been done up to the present time.

In order also that every opportunity might be afforded to all classes to express their opinions on the measure, the use of the Vestry Hall has been granted to the Churchwardens to hold a public meeting on the Bill, if, and when introduced.

The Vestry will give the matter an impartial consideration.

The work of completing a history of the works accomplished History of by the Vestry since 1855 has been completed, and the Vestry works accomplished by the every reasonable mind that the prognostication of the results Vestry. which would be shown by it which appeared in the Vestry's last report have been fully born out. The statement prepared by the Vestry's officers, are clear unvarnished statements of facts which can be tested if need be, and the Vestry are proud of what is set forth.

The Vestry can only hope that if in the future, some other body supersedes them, that the new body will, after 25 years' service, be enabled to show as good a result. The Vestry felt that the work was worthy to be printed, and invited tenders for doing so, and Messrs. Penny & Hull's tender for  $f_{.50}$  was accepted.

As the printing and stationery contracts would expire at Printing Lady Day, the Finance Committee considered the question, and Staand recommended that the existing contracts should be extended for 12 months' if the contractors were willing. The Vestry adopted the recommendation of the Committee, and the contractors having been consulted, they determined to continue them.

#### FINANCIAL.

#### THE FINANCIAL QUESTIONS ARE NOW THE ONLY ONES REMAINING TO Expenses of Annual

#### BE DEALT WITH.

of Annual Election of Vestrymen and Auditors.

The expenses of the annual election of Vestrymen and of Vestry-Auditors in May 1882, was £57 5s. 6d.

Expenses of Trien- the members of the School Board for London, in November nial Elec-1882, payable by this Hamlet, amounted to £116 6s. 11d. tion of School Board for London.

The poor-rate shows a further increase, being 2s. 7d. in the  $\pounds$ Poor Rate this year as against 2s. 6d. last year, and 2s. 4d. in the previous year.

General, ers Rate.

In dealing with these rates the Vestry must again draw atten-Lighting tion to the fact that the School Board Rate has to be collected and Sew- in the General Rate.

The Vestry's calls in respect of several Rates have been

For Genera	l, equal to		 IS.	8d.	in the £
Lighting.	,,		 os.	2 <del>3</del> 4.	,,
Sewers	,,		 os.	2d.	,,
Mak	ing a total eq	ual to	 25.	oåd.	,,

The School Board precept of £9,653 11s. 11d. represents a rate of  $7\frac{1}{2}d$ . in the f, which being deducted from the above total of 2s. of d. in the f, leaves 1s. 5<sup>1</sup>/<sub>4</sub>d. in the f, as enough to enable the Vestry to carry out all its own works.

This is, as will be seen by reference to the following table, a considerable decrease on the rates of last year.

The following is a statement showing the amounts in the frequired each year by the Vestry since 1875, in order to carry out its own work :---

1875	 	 	IS.	8d. in	the £
1876	 	 	IS.	8d.	"
1877	 	 	IS.	8d.	,,
1878	 	 	IS.	81d.	,,
1879	 	 	IS.	8 <del>1</del> d.	,,
1880	 	 	IS.	9d.	,,
1881	 	 	IS.	8d.	,,
1882	 	 	IS.	71d.	,,
1883	 	 	IS.	5‡d.	,,

School Board precepts.

The precept of the School Board again exhibits an enormous increase, being no less than  $\pounds$ 1,372 16d. 11d. in excess of that of last year. As already explained, the School Board precept demands of itself a rate of  $7\frac{1}{2}d$ . in the  $\pounds$  to pay it.

The usual statement of the School Board rates will be found appended thereto.

The proportion of the expences of the triennial election of

The precept of the Metropolitan Board of Works again shews Consolia slight increase, but only of  $\pounds 41$  4s. 5d. Still, in order to raise Rate. the amount demanded, a Rate of a little over  $6\frac{3}{4}d$ . in the  $\pounds$  is required.

It will thus be seen that the precepts to be raised for the School Board and Metropolitan Board require a rate of over 1s.  $2\frac{1}{4}d$  in the f to pay them.

So long as the precepts of the Metropolitan Board of Works, Generally of the School Board, and of the Asylums Board, continue to increase the Vestry cannot hold out any hope of a decrease of taxation.

The Vestry keeps down its own expenditure as much as possible, but, at the same time, having regard to the fact that a false economy is, in the end, the dearest mode of proceeding.

The Annual accounts have been duly audited, found correct Annual and allowed, and are printed and published with this Report.

The Reports of the various Officers will be found appended Officers' Reports. to this Report.

(By Order)

#### MILLNER JUTSUM,

Clerk to the Vestry.

Vestry Hall,

Bancroft Road,

Mile End, E.,

JUNE, 1883.

Date.	Amount.	Date.	Amount.
1871 1872 1873 1874 1875 1876 1877	$\pounds$ s. d. 536 17 3 1001 18 10 827 17 2 1989 3 10 3496 6 11 5335 17 3 6468 17 10	1878 1879 1880 1881 1882 1883	£ s. d. 6486 12 2 7031 1 2 8146 16 8 8349 3 10 8280 15 0 9653 11 11

Statement shewing the Amounts paid to the School Board on its Precepts since its formation

Statement shewing the Amounts paid to the Metropolitan Board of Works out of Rates on their Calls since the formation of that Board.

Year.	Amount.	Year.	Amount.			
1856 1857 1858 1859 1860 1861 1862 1863 1864 1865 1866 1867 1868 1869	$ \oint s. d. $ $ 63 8 2 $ $ 1561 6 5 $ $ 2029 17 0 $ $ 4392 5 10 $ $ 3768 2 3 $ $ 3939 19 9 $ $ 3856 7 6 $ $ 4297 4 11 $ $ 4263 14 11 $ $ 4723 5 1 $ $ 5265 6 2 $ $ 4545 13 11 $ $ 3735 11 0 $	1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883	$ \begin{array}{c} \pounds & \text{s. d.} \\ 5560 & 17 & 4 \\ 3610 & 12 & 9 \\ 3026 & 14 & 8 \\ 3142 & 9 & 0 \\ 5079 & 1 & 7 \\ 6091 & 1 & 9 \\ 5731 & 8 & 0 \\ 5986 & 1 & 8 \\ 6166 & 9 & 0 \\ 7509 & 1 & 4 \\ 8303 & 9 & 6 \\ 8326 & 15 & 9 \\ 8858 & 2 & 3 \\ 8899 & 6 & 8 \\ \end{array} $			

### THE

## ACCOUNTS

#### OF THE

## VESTRY,

FOR THE

Year ending the 25th of March, 1883.

					-		1			1		1		1		-
Date.	Fo.	Receipts,	a. d.	٤ ,	n d.	Date.	Fo.	Expenditure.	Cleansing only.	Pa	ving and ads only	Cle Pavi Roads	ing, and combined		Establish and su Charj	andry
1882 April 5 5	203	The Overseers, balance of Call made 5th October last Mr. A. Baxter, Superintendent of Labor, amounts received by him for trade refuse		4500 ( 9 (		1882 Mar. 29 29		The Guardians of Mile End Old Town, for broken granite The Metropolitan Board of Works, for interest on loans, viz.:on	£ s. (		8, d		8.	d	£ 8.	d
5		Mr. Baxter, amounts received by him for two dead horses		16 (				£15,000 balar. of £25,000, £145 6 3 3714 , 4000 41 15 8 1700 , 2300 15 18 9								
14	205	Mr. W.H.Walden, for one quarter's rent of premises, Canal- road, to Lady-Day last		12 10		29		The Assessment Committee ex- penses, one quarter to 25th inst.		- 200	3 0 8				20 11	
Iay 10	207	The Overseers, on account of Call made 29th March last, for General Purposes		1000 0		29		Mr. J. Stevens, Parish Constable, salary, one quarter to 25th inst. The Exors. of the late Mr. E. L.							2 10	
16	211	steam roller		93 ( 11 8	3 0	29		Johnson, for rent of premises, Canal-road, one quarter to 25th inst.				45	0	0		
81		March last, for General Purposes		3000 0		29 April 26	 205	Mr. J. Rollinson, for rent of Riga Wharf, one quarter to 25th inst. Mr. Cole, for smiths' work					0 19			
ine 14 . 20	213	the year, for General Purposes		148 11 600 0 18 5	0 0	26		Mr. C. Burnham, for sanitas Mr. J. G. Cullingford, for fire- wood for engine, &c				4	9	2	4 0	1
ly 17	219	repairing trench, Canal-road		18 0		26		Mr. Crompton, for copies of en- tries of births and deaths, one quarter to 25th ulto							5 0	,
. 25	 221	The Overseers, further on account of Call made 29th March last The Poplar Board of Works, for hire of steam roller		1000 0 166 10		26		Messrs. J. & H. Girling, for two tons of coals							2 6	6
ng. 16 16 25	231	The Overseers, further on account of Call, made 29th March last		2000 0 1500 0		26		for advertisements in the East London Observer							6 10	>
	201	refuse £13 16 0 Ditto ditto for dead horse 2 2 0				26		ments in Builder, Metropolitan, and Mark Lane Express							8 16 9 2	
pt. 5 27 27 .		Mr. S. Reynolds, for stable dung		$     \begin{array}{r}       15 \\       7 \\       10 \\       4100 \\       0     \end{array} $	0	26		ing, one quarter							29 10	
. 27 t. 28	233	making-up Mossford-street		105 3 75 7	4	26		to establishment, one quarter to 25th ulto. The School Board for London, 1st							4 3	
ov. 9	239	road, to Michaelmas last		12 10 25 10		May 10		instalment of precept for their expenses due 25th ulto Messrs. Allars, for ladders and barrows				5	4 :		2070 3	
. 15 . 29 . 29	 245	sion of gas The Overseers, on account of Call, made 4th October last. Ditto ditto ditto ditto Ditto for School Board Precept on Government Property		1600 0 3000 0	0	10		The Commercial Gas Company, for coke			18 6		1			
. 13		Ditto further on account of Call, made 4th October last			0	10 10		pairs to steam roller Messrs. Rathbone & Son, for oats Messrs. Gardner Bros, for horse		113	19 3		5 (			
20 20		Mr. Walden, for old iron, glass, &c., found in honse refuse Mr. Baxter, amounts received by him for trade refuse		3 11	7	10		hire Messrs. Gardner Bros., for steam coal Mr. Bowyer, for beans				3	6 (	6		
1883 1. 12 20	***	Mr. Wood, for ashes and breeze		14 6 6 18 83 3	8	10 10 10 10		Mr. E. Fenton, for ironmongery. Mr. Caston, for drabble arms, &c. The Great Eastern Railway Co.,				6	0 0 3 4 7 0	4		
· 23		road, to Christmas last (less £1 5s. 11d. tax) Mr. Rutty, cheque returned		11 4 376 0	10	10		for carriage of road sweepings. Messrs. Eagle & Martin, for bran	18 5 3			5	15 (	0		
eb. 1	256	Mr. Egab, for breeze	1	8 19	8			Carried forward	18 5 3	365	0 11	264	15 1	0 2	163 9	ľ

		General Purposes Account.				-		General Purpo	ses Ac	count.		
Date.	Fo.	Receipts.	s. d.	£	. d.	Date.	Fo.	Expenditure,	Cleansing only.	Paving and Roads only.	Cleansing, Paving, and Roads combined	Establishin and sund Charges
1	256	Brought forward Mr. Knight, for manure Mr. Galo, for ashes and breeze		- 20	5 6	1882 May 10	210	Brought forward The Commercial Gas Co., for gas to stables, vestry hall, shed, and lamp, Emmott.street, one quar-	£ s. d. 18 5 3	£ s. d. 365 0 11	£ s. d. 264 15 9	£ *. 2163 9
1 1 1 13		Mr. Gardner ditto		3	5 0 5 6	10 10 10		ter to Lady-day Mr. S. Reynolds, for fodder Mr. Harding, for timber Messrs. John Aird & Son, for re-			$245 \ 14 \ 0 \\ 5 \ 17 \ 6$	15 19
14 22		The Overseers, further on account of Call, made 4th Oct. last		1000		10		pairs to hydrants Mr. Lawrence, for shoeing and			12 13 4	
. 28 ir. 14	260 264	Ditto ditto ditto Ditto ditto ditto		1000 3000	0 0	10		attendance to horses Messrs, Wainwright & Gross, for brooms	8 12 0		35 5 9	
14 21 21 21		Mr. Gale, for breeze and ashes		0 1	1 6 5 0 8 3 0 0	10 10		Messrs. Bonallack, for wheels Mr. J. East, for timber East London Water Co., for water			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
		Mr. Baxter, amounts received for trade refuse		9 1	7 7	31		to wharf	Contract of the	228 18 1		3 17
		Amount of deposits received for roads to this date, less amounts rectured or to be returned		1	5 0	31		Messrs. Fennings, on account of present contract for granite Mr. Griffiths, balance of contract		218 2 6		
		and making up streets, viz. :			8 5	31		for paving, &c., Mossford-street Ditto, balance of contract for paving Eric-street	Contraction of the	31 13 0 22 7 6		
		South-grove St. Paul's-road Maidmans-street		2 279		·· 31 31		Ditto, for kerb and York paving Messrs. Cliffe, amount of contract and extra quantity of 21-in.		25 8 10		
		Bow Common-lane Bridge-street Forester.street		123	0 0 19 2 12 0	31		York paving Mr. J. Newton, Collector, for rates on Vestry Hall, one quarter		272 16 3		8
						31.	1.00	Mr. Stainforth, ditto on premises Canal-road		1	8 0 0 8 6 8	
						31		Mr. Dale, jun., ditto for Queen's Taxes on Riga Wharf— £150 @ 5d £3 2 6			000	
				-		June 14	914	House Duty £25 @ 9d. 0 18 f			4 1 3	
						14		Union, for broken granite Mr. Palmer, for gravel		35 15 0	3 9 0	
						14		The East London Water Works Co., for water to Vestry Hall Mr. C. Burnham, for sanitas				0 1
				-		14	1 111	The Sanitas Co, for disinfecting powder				10 1
				-		14.		fecting fluid Messrs. Hickmott, for timber Mr. W. Webster, for carrots			5 10 6 3 6 4	4
						14.		Messrs. Wainwright & Gross, fo brooms	. 6 9 0	)		
				1-10		14.		and springs			8 15 6 7 7 0	
						14.		The Great Eastern Railway Co. for carriage of road sweepings Dr. Corner, Analyst, for eigh	. 20 9 0	)	1.0	
	-							cases of analysis Carried forward	·	-	642 11 1	3

Date.	Fo.	Receipts. S	s. d.	£ s.	. d.	Date.	Fo.	Expenditure.	Cleansing only.	and R.	ving oadsonly	Cleansing, Paving, an Roads combined	Establ and Cha	lishmer sundrj arges.
883		Brought forward		32333	0 0	1882 June 14.	. 216	Brought forward Mr. Rateliff, Registrar, for copies	£ s. d. 53 15 3		s. d. 2 1	£ 5. 6 642 11		s. d 19 2
						14.		of entries of births and deaths, one quarter to Lady-day last Mr. Dale, jun., Collector, Queen's				3 18		11 4
						14.		Taxes on premises, Canal-road. Messrs. Sergeant, Longstaff & Co., for two tons of coal				5 10		4 (
		:				14.		Mr. T. G. Scott, for advertise- ment in Metropolitan and Builder					3	11
						14.		The Metropolitan Board of Works           for interest on loans, viz.: on           £15,000            £145         6           3714            1700            15         18		203	0 8			
						14		Mr. Griffiths, for laying pitching at James-street and West-street			18 7			
						14		Mr. W. F. Stanley, for instru- ments for surveyor					18	9
						28	1	The Scoria Brick Co., for blocks for channelling		21	3 2			
						28		Mr. J. Fraser, for trees planted in Mile End-road and Recrea- tion Ground					7	16
						28 28 28		tion Ground Messrs. Eagle & Martin, for bran Mr. St. Piere, for tares Mr. Tuckwell, oilman, for articles				5 15 8 17	3	
						28		Mr. Holloway, for use of slop				3 0 1	1	
						28		shoot The Great Eastern Railway Co. for carriage of road sweepings.						
						28		The London Assurance Corpora tion, one year's premium for insurance of Vestry Hall and						2
						28		furniture Mr. Stevens, Constable, one quar						10
						28	221	Johnson, for rent of premises Canal-road, one quarter t	0			45 0		
						28		24th inst	8			31 0		
						2		Expenses of the Assessment Con mittee, one quarter to 24th ins	1-					3
						July 19		The Sanitas Co., for disinfectin	g				10	10
						1		Mr. Ratcliff, Registrar, for copie of births and deaths, one qua- ter to 24th ulto						5
						1	2 22	Mr. Crompton, ditto Messrs, N. J. Powell & Co., fo	ar.					1
						1		stationery, one quarter to 24th	1.				19	19
						2	6	of £6000 (less tax 18/9)				44 1	8	
								to Vestry Hall, shed, stable and Riga Wharf	8,				7	8

1		General	Purposes Account.					General Purp	oses Ac	count.			
Date.	Fo,		Receipts.	£ s. d.	£ 8. d	Date.	Fo.	Expenditure.	Cleansing only.	Paving and Reads only	Cleansing, Faving, and Roads combined	and	blishme sundr harges.
1983			Brought forward		32333 0 0	1882 July 26	222	Brought forward The Commercial Gas Company,	£ s. d. 77 4 6	£ s. d. 1501 4 6	£ s. d 784 4 5	£ 2321	s. 0 11 1
						26		for coke			12 7 6 8 6 7		
1					-	26		Mr. J. S. Gabriel, further on ac- count of contract for Kentish		45 19 8			
				2.4%		26		flints					
						$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	224	granite		455 6 3	2 5 9		
						26		Messrs. Skaife & Co., for galva- nised water bodies of two water vans and strand wire			23 7 6		
						··· 26 ·· 26		Mr. R. St. Pier, for tares The Great Eastern Railway Co for carriage of road sweepings.			11 14 0 8 9 0		
						26		The East London Water Co., for water to stables and wharf			2 5 0		
	1.		Tank Constants	1997.		26		Mr. Whittingham, for repairs to harness and supply of whips Mr. East, for timber			$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
						26		Mr. E. R. Goodrich, for materials for paint					
						26.		Messrs. Gardner Bros., for hire of horses, carts, and drivers Messrs. Gardner Bros., for steam			54 9 6		
			and the second second lies			26		mr. T. Cole, for smith's work			$\begin{array}{cccccccc} 1 & 16 & 0 \\ 18 & 3 & 5 \\ 30 & 5 & 8 \end{array}$		
						. 26 26	226	Mr. Harding, for timber Mr. W. Caston, for drabble arms			20 2 2 8 15 6		
0						$\begin{array}{ccc} & 26 \\ & 26 \end{array}$		and springs Messrs.Bonallack & Son for wheels Messrs.Waterlow,Bros. & Layton,			14 6 0		
						26		for engrossing testimonial (Mr. H. Boar) The School Board for London,				5	5
				Contraction of		26		2nd instalment of their precept, due 24th ulto				2070	3
								claim by Mr. Marston (chemist) for damage to window and goods by horse and water van,£10 0 6					
						26		Mr. Crawley's expenses 2 2 0 Mr. Jutsum (Clerk), on account				12	2
						Aug. 16		of costs in the action, Black- more v. Vestry				350	0
						16	228	Co., for water to Recreation Ground The Tees Scoria Brick Co., for				3	1
						16		Messrs. Doulton, for lime and		20 9 9			
			Carried forward			16		Messrs. Burnett & Co., for disin- fecting fluid		15 10 5		4	0

- Ar				1		-	- 1				1			1		1		
Date.	Fo.	Receipts.	£ s. d.	£	s. d.	Dat	te.	Fo.	Expenditure.	Cleansi only	ing	Pa and Ro	wing oads only	F- Roads	eansis ring, i s com	ng, and bined	Establ and Chi	sund
883		Brought forward		82333	0 0	188 Aug.	32 16	228	Brought forward Mr. Burnham, for sanitas The Sanitas Co., for disinfect-	£ s. 77 4			s. d. 10 7		в. 6		£ 4766 2	
							16		ing powder Mr. H. Holloway, for use of slop								10	0
							16		shoot Mr. Reynolds, for fodder Mr. Tuckwell, oilman, for articles	12 17	8			264	8	0		
							16.		for stables Messrs. E. H. Bayley & Co., for					3	8	4		
							16		branch pipes Mr. St. Pier, for supply of tares	4 0	0				73			
							16	230	Messrs. J. & R. Ower, for sacks Messrs. Moser & Son, for scoops	4 19	0			-	0	0		
							16		Mr. C. Lawrence, for shoeing and medical attendance to horses, one quarter to 30th ult					43	1	5		
							16		The Great Eastern Railway Co., for carriage of road sweepings .	1,1 5	0							
							16		Messrs. Penny & Hull, for print- ing, one quarter to 24th ult								15	1
							16.		Mr. T. G. Scott, for advertise- ments in Metropolitan, Builder, and Mark Lane Express								14	
						••	16	• • •	Mr. J. Newton, Collector, one quarter's rates on Vestry Hall								8	
						••	16		Mr. E. J. Stainforth, ditto on premises, Canal-road						8 0			
							16 16	232	Mr. J. L. Dale, ditto, Riga wharf Mr. G. Rutty, on account of con- tract for paving works Mile End-						3 6	8		
						Oct.	4		road and Commercial-road Dr. Corner, Analyist, for eight cases of analysis			450	0 0				3	
							4		Mr. J. B. Ratcliff, Registrar, for copies of entries of births and									
							4		deaths					19	2	2	2	
							ā		Messrs. Wainwright & Gross, for brooms	6 9	0							
							4		Messrs. Eagle & Martin, for bran Mr. R. St. Pier, for tares									
							4		Mr. Holloway, for use of slop shoot	13 3	4			107	10	0		
							4		Messrs. Bowyer, for oats Mr. T. Pain, for 4 horses						0			
							4		Mr. J. Rollinson, for use of shoot Messrs. Spill & Co., for re-dressing and re-marking loin cloths Mr. T. G. Tuckwell, Oilman, for	15 1	6			4	1	0		
							4		Mr. T. G. Tuckwell, Oilman, for articles for stables						11	1250		
							4		The Liverpool, London and Globe Insurance Co., for premium on £3,300, insurance of stock and									
							4		horses						17			
							4		mises, Canal-road The Metropolitan Board of Works for interest on loans, viz.:-					0	18	0		
							-		£15,000 kd. of £25,000, £145 6 3 3714 ,, 4000 41 15 8 1700 ,, 2000 15 18 9			20.3	0 8					

		General Purposes Account.						General Purpo	ses Ac	count.		:
Date.	Fo.	Receipts.	£ s. d.	£ 8. d.	Date,		Fo.	Expenditure.	Cleansing only.	Paving and Roads only	Cleansing, Paving, and Roads combined	Establishme and sundry Charges.
1883		Brought forward		32333 0 0	1882 Oct. 4	4 2	234	Brought forward The Metropolitan Board of Works for repayment off loan of £25,000£1250 4000	£ s. d. 145 0 0		£ s. d. 1963 13 9	\$ 5. 4821 18 9
					4			The Star Life Assurance Society.		1536 0 0		
						1 2		for interest on £200, balance (less 2/1 tax) of loan of £1600 The Exors. E. L. Johnson, for		4 17 11		
	1							one quarter's rent of premises.			45 0 0	
					4	k		Canal-road, one quarter to 29th Mr. Rollinson, for rent of Riga Wharf, one quarter to ditto			31 0 0	
					4	ł		Wharf, one quarter to ditto Mr. Stevens, Constable, one quarter's salary to 29th ulto, The Assessment Committee, for				2 10
					4	k		The Assessment Committee, for				23 1
					4	k		expenses, one quarter to 29th Mr. J. M. Knight, Surveyor, for amount paid by him for Dust- ing and Cleansing Committee,				20 X
								railway fares, coach hire, &c., re purchase of horses				9 10
						101	***	Mr. Cullingford, for firewood for steam roller		2 10 0		
					18	3 s	238	Mr. J. Rollinson, for gravel The Tees Scoria Brick Co., for		33 16 0		
						3	***	blocks for channelling		$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
								Mr. J. Oaks, for expenses No. 2 Committee, 2 surveys				4.3
					18	8		Messrs. Chartres, Bros., ditto				2 10
								1 survey		1		2 10
					18	8		and deaths, one quarter to 29th Messrs. Asher, Wallbrook & Pain, for advertisements in <i>East Lon</i> -				3 15
				1.1.63.00				don Observer				7 11
				and the second	1		•••	Messrs. N. J. Powell & Co., for stationery, one quarter to 29th				13 10
					10		***	Mr. Watson, oilman, for articles to establishment				3 6
						1	240	Messrs. Doulton & Co., for lime The Commercial Gas Co., for coke Mr. Cullingford, for firewood for		18 7 6	6 0 0	
								steam roller Mr. S. East, for expenses No. 2		5 2 6		
								Committee, 1 survey Messrs. Fennings, further on ac-				2 9
				1		1		count of contract for granite Mr. Fenton, for ironmongery		336 0 0	11 15 1	
				1		1		Mr. Cole, for smith's work			43 10 0	
						1		Mr. J. East, for timber Messrs. Fox & Co., for 24 sieves			$     \begin{array}{ccccccccccccccccccccccccccccccccc$	
						1		Messrs, Gardner Bros., for steam coals			4 3 0	
					::	1	242	Mr. C. Lawrence, for shoeing and medical attendance to horses,			70 10 6	
						-		Carried forward	-		35 12 4	-

		General	Purposes Account.						General Purp	oses A	ccoui	ıt		1		
Date.	Fo.		Receipta.	£ 8. d.	£ 8.	Dat	ta.	Fo.	Expenditure.	Cleansing only.	and R	aving oads only	Pavi	ansing, ng, and combined	Establ and Cha	blishn sund harges
1002	-		Brought forward		32333 0	( 188	20		Brought forward	£ s. d.		s. d. 8 11	£ 2227	s d.	£ 4896	s. 16
1883			brought forward		02000 0		1	242	Mr. St. Pier, for tares for horses Messrs. Hollington, for clothes		1000	0 11		6 9	1020	10
					f line		1		for man for disinfecting Messrs. Penny & Hull, for print-				1		2	17
							1		ing, one quarter to Michaelmas						28	19
							1	**	The Commercial Gas Company, for gas to Vestry Hall, stables							
							15		and wharf The Scoria Brick Co., for blocks						6	1
							15		for channelling Messrs. Rathbone & Son, for oats		6	13 0				
							1230		and beans				159	0 0		
							15		Mr. C. Dwelley, for tyres, less £5 allowed for van body Mr. S. Reynolds, for fodder				3	13 0		
							15	244	Mr. S. Reynolds, for fodder The East London Water Co., for		1.1		267	15 0		
									water to wharf, stables, Vestry Hall and Recreation Ground						7	0
							15		The Great Eastern Railway Co.,						1	0
							15		for carriage of road sweepings Messrs. Girling, for 2 tons of coal	21 12 3					2	10
							15	•••	Messrs. Shaw & Sons, for thirty copies of last edition of Wool-							
							15		rych's Local Management Acts						24	15
							15		Mr. J. Rollinson, for hoggin Mr. J. L. Dale, sen., Collector, for		19	10 0				
							15		rates on Riga Wharf Mr. E. J. Stainforth, ditto premi-					6 8		
							15		ses, Canal-road				8	0 0	8	6
							15		Mr. W. Finch, for repairs to com-							
									mittee room (for Insurance Co.) consequent upon explosion of							
							15	246	gas						25	10
									3rd instalment of their precept due 29th Sep. last						2070	3
							15		due 29th Sep. last Messrs. Mills, Lockyer & Mills (Solicitors) for costs ordered by							
									Magistrate, Vestry v. Sullivan.						2	2
							29		The Sanitas Co., for disinfecting						5	0
							29		The School Board for London, in respect to Government pro-							
									perty not included in Valuation List (Police Station)						3 1	14
						Dec.			Messrs. Doulton, for lime, &c		12	10 8			0.	12
						••	13		The Tees Scoria Brick Co., for blocks for channelling		19	1 2				
							13 13	248	Mr. H. Holloway, for use of shoot Mr. C. Davis, for baskets	27 10 0			9	9 0		
							13		Messrs. G. Spill & Co., for 30 waterproof suits					5 0	25	7
	1						13		Messrs. W. Fox & Co., for sieves.				6	16 0	20	1
	1						13		Mr. J. Rollinson, for use of shoot Messrs. Wainwright & Gross, for	13 19 6			15.10			
							13		brooms Mr. G. Lewis, for disinfecting	10 18 0					1000	
				ALL MARK			13		powder Messrs. Sergeant, Longstaff & Co.						6 1	15
							10		for two tons of coals						2 1	14

	1				~					Cleansing,	Establishme
Date.	Fo.	Receipts."	£ s. d.	£ 8, d.	Date.	Fo,	Expenditure.	Cleansing only.	Paving and Ronds only	Paving, and roads combined	and sundr Charges.
1883		Brought forward		32333 0 0		248	Brought forward The Metropolitan Board cfWorks for interest on loans on- £13,750, one qtr., £133 4 1 3428, " 88 11 4 1700, " 15 18 9		4724 3 9	£ s. d. 2702 11 9	£ s. 6 7118 14 1
					13 13		Ditto, repayment off £2000 loan. Mr. Stevens, Constable, one quar- ter's salary to 25th inst		187 14 2 100 0 0		2 10
					13		The Exors, of late E. L. Johnson, one quarter's rent of premises, Canal-road, to ditto			45 0 0	
					13	250	Wharf, to ditto			31 0 0	
					13		penses, one quarter to Christmas Mr. Rutty, on account of paving contracts for Mile End-road, Commercial-rd. and Jubilee-st.		376 0 0		14 14
					Jan. 3		Mrs. Wells, for services rendered to Vestry in assisting house-		510 0 0		
					8		keeper during illness Mr. Watson, oilman, for articles to establishment			2.	20 0 3 11
					17	252	Messrs. Beck & Co., for 18 water meter boxes Mr. J. Brown, for plumber's work	27 0 0		3 3 0	
					17		Mr. Emblem, for seeds for Recrea- tion Ground			100 0 0	3 2
					17		Mr. Whittingham, for repairs to harness			30 14 8	
					17.		Messrs. Moser & Son, for tools and horse shoes			20 7 11	
					17		3 pairs new wheels			19 7 0	
					17		viding and crecting roof to shed at stables			$\begin{array}{cccc}9&15&6\\8&12&6\end{array}$	
					17		Mr. T. G. Tuckwell, oilman, for articles for stables Messrs. Allars, for ladders, bar-			8 3 5	
					17		rows, &c			$\begin{array}{ccc} 7 & 9 & 0 \\ 7 & 1 & 0 \end{array}$	
					15		farrier's anvil			693 460	
					·· 17 ·· 17 ·· 17		Mr. Burnham, for sanitas Messrs. Soans, Son & Co., for rope			3 9 2	2 10
					17		The Small-pox Hospital, High- gate, for admission and main- tenance of one patient				4 4
							Mr. Crompton, for copies of entries of births and deaths, one quarter to Christmas				4 1
					17		Mr. Rateliff ditto ditto Messrs. Powell & Co., for sta- tionery, one quarter to ditto				2 15 30 0
		Carried forward		32333 0 0			Carried forward	267 5 3	5387 17 11	3007 10 9	

		Gen	eral Purposes Accou	int.					General Purp	oses Acc	count.		
Date.	Fo.		Receipts.		5 s. d.	£ r. d.	Date,	Fo.	Expenditure.	Cleansing only.	Paving and Roads only	Cleansing, Paving, and roads combined.	Establishme and sundr Charges.
1833			Brought forward			32333 0 0	1883 Jan. 17 17		Brought forward Messrs. Girling, for 2 tons coals. Mr. T. G. Scott, for advertise-	£ s. d. 267 5 3	£ s. d. 5387 17 11		£ +. 7206 2 1 2 10
							17		ments in Daily Chronicle, Daily Telegraph & Mark Lane Express The Star Life Assurance Society, for interest on £2000, balance of loan of £6000 (less 24/4 tax)			43 15 8	2 10
				-		-	17		Ditto annual instalment of re- navment of above loan			1000 0 0	
							31		The Guardians of Mile End Old Town, for broken granite		57 15 0		
							31		The Commercial Gas Company, for coke Mr. T. Cole, for smith's work and			5 18 0	
							31		for picks			15 0 2	
									tract for broken Guernsey granite		260 17 6		
									tract for broken granite Messrs. Penny & Hull, for print-		216 0 0		
									ing, one quarter to Christmas. Messrs. Asher, Wallbrook & Pain,				35 2
									for advertisements in East Lon- don Observer Sir Thos. Chambers, Returning				3 2
							31		Sir Thos. Chambers, Retarning Officer, amount of precept for expenses of School Board Elec- tion in November last				116 6
							Feb. 14		Mr. W. R. Edgar, for sand Mr. Goodrich, for oil for engine, &c.		13 8 0	8 16 11	
							14		Messrs. W Fox & Co., for sieves Mr. W. Caston, for drabble arms			2 18 6 26 19 10	1
							1		Mr. B. Lovett, for dust baskets Mr. J. East, for timber	11 5 0		18 7 2	1 -
							14		Mr. C. Lawrence, Veterinary Surgeon, for shoeing horses as per contract, and for attendance				
							1		to horses, one quarter to Xmas The Commercial Gas Company, for gas to Vestry Hall, stables, &c.			38 11 8	19 17
							1		Messrs. Gardner Bros., for hire of houses and men			13 6 0	
							1		The East London Water Works Company, for water for roads				
							1		for the season	308 0 6 52 8 0			
	-						1	L'	Mr. Holloway, for use of slop shoot Messrs. Wainwright & Gross, for	14 12 8			
								t	Mr. Fenton, for ironmongery	14 14 0		26 14 11	
							1	k	Messrs. Moser & Son, for horse shoes, &c			985	1
							1	t	Mr. Rollinson, for use of shoot Mr. Newton, Collector, for rates	2 5 6			8 17
							1	ŧ	on Vestry Hall, one quarter Mr. Stainforth, ditto on stables, Canal-road			8 10 0	0.11
		1					1	4 261	Mr. Dale, ditto on Riga wharf			8 17 1	
	-	1	Carried forward			32333 0 0		1	Carried forward	670 10 11	5935 18 5	4234 14 6	7394 9

		General Purposes Account.					General Purpo	ses Acc	ount.		
Date.	Fo.	Receipts.	£ s. d.	£ s. d.	Date.	Fo.	Expenditure.	Cleansing only.	Paving and Readsonly.	Cleansing, Paving and roads combined.	Establishm and sund Charges
1833		Brought forward		\$2353 0 0	1883 Feb. 14	261	Brought forward Mr. R. Struthers, Queen's Tax Collector, for taxes, on Vestry Hall, £150£4 1 3 Loans 2 14 2	£ s. d. 870 10 11	£ s. d. 5935 18 5	£ s. d. 4234 14 6	£ *. 7394 9 6 15
					14		Messrs, Sergeant, Longstaff & Co., for two tons of coal				2 10
					14		The School Board for London, 4th instalment of precept due 25th				
					14		December last Mr. M. Jutsum, Clerk, for settle-				2070 3
	-				14		ment of claim for compensation to Mr. Lingard for accident at Stepney High-street				5 0
						10.25	to gas fittings at Vestry Hall . Mr. J. Cullingford, for firewood				7 1
					28.		for engine			3 15 0	1.0
					28.	10000	hut for depôt, Devonshire-street Messrs Wainwright & Gross,			10 5 0	
	-				23.		for brooms	690		94 10 0	
					28.	263	Mr. H. T. Harding, for timber Mr. F. Wood, Jun., for supply			96 4 0	
							and erecting notice board (desk, &c.,at foreman's office), at depôt,				
					28.		Devonshire-street The Sanitas Co., for sanitas			46 0 3	
					28.		mr. J. L. Dale, jun., Collector, for				11
							income tax on wharf— £150 £4 1 3				
							Inhabited house duty 018 9				
							on stable premi-	1			
							ses 318 0 Inhabited				
				-			house duty 0 18 9 4 16 9			9 16 9	
					28.		Mr. G. G. Rutty, balance of con-			9 10 9	
							tracts for paving works at Jubi- lee-street, Commercial-road and		120 0 5		
					Mar. 14.		Mile End-road		139 8 5 21 1 0		
					14.	. 265	Mr. A. Yates, for expenses No. 2 Committee, 2 surveys		21 1 0		4 1
					14.		Mr. Burnham, supply of sanitas Messrs. Burnett & Co., for disin-		-		2 1
					14		fecting powder			-	5
							for interest on £200, balance of loan of £1600 (less 3/4 tax)		4 16 8		
					14				100 0 0		
					14						175
					14		Mr. E. Hall, Assistant Clerk, ditto				100

38		Gen	eral Purposes Account.							General Purp	oses Ac	count.		39
Date.	Fo.		Receipts.	£ s. d.	£	8.	d.	Date.	Fo.	Expenditure.	Cleansing only,	Paving and Ronds only.	Cleansing, Paving and roads combined.	Establishmen and sundry Charges.
1883			Brought forward		32333			883 Mich14 14 14 14 14 14		Brought forward Mr.J. M. Knight, Surveyor, moiety of salary paid during the year, D. M. Corner, Medical Officer of Health, moiety of salary, dito. D. M. Corner, salary as Food Analyst, ditto Mr. H. Leshaw, Inspector of Musances, moiety of salary paid during the year			6317 0 7 47 0 1	9784 13 2 235 0 0 100 0 0 52 10 0 100 0 0 100 0 0 163 12 10
			Total		02000	0			1	10041	1010 19 11	10201 4 0	10000 0 2	10010 10 0
			Su	mmary	of Re	ceij	pts	ad Er	cpen	diture.				
		Total B	teceipts		323	33 ( 33 (	0 0	Ding an	d Roa Pavir	ds only	19 11 4 6 6 2 16 0 aditure	Total Exceediture. £ s. d. 28263 6 7 4069 13 5 32333 0 0		
												H. E.	MBLEM, UCKHAM,	)

and a second		_	_	_	-	_	_	-	_	-	_	-	_	-
	bilitie						1					£	5.	d
The proportion collected to this date of the	ann	ual i	insta	Ime	at to	o be	repa	id to	o the	Me	tro			
politan Board of Works off £2000 loan						••	***			***		25	0	0
The like on £25,000 loan	***		***		***	***		***				625	0	0
The like on £4000 loan		***	**		***	***	***			***		143	0	0
The like to Star Life Office on £6000 loan					***	***		***		***		250	0	0
The like on £1600			***					***	***	***		50	0	0
Messrs. Gardner Brothers. for steam coal			***				•••	***		***		6	0	0
Mr. Lawrence, for shoeing horses and veter	inar	y att	ends	ince	to h	orse	B					12	0	0
Messrs. Powell, for stationery			***									19	0	9
			***					***	1.0-			30	0	0
			***							***		10	0	0
Wainwright & Gross, for brooms		***		***		***						6	9	0
Mr. Goodrich, for oil for roller												5	3	0
East, for timber for carts												12	0	0
Messrs, Bonallack & Son, for new tyres, &c			***							***		36	0	0
Mr. C. Dwelley, for new wheels, &c												15	0	0
Whittingham, for repairs to harness							***					11	11	3
Cole, for smith's work			***									10	0	0
Carston, for iron work for carts												18	0	0
The Commercial Gas Company, for gas to o	estab	lish	ment									8	16	0
Ditto ditto for coke for	crai	ie ai	nd ro	ller					-			13	6	0
The East London Water Works Company,												5	0	0
The School Board for London, 1st instalment	nt o	f the	ir P	recer	at fo	r de	frav		expe					112
that Board			1935									2413	7	11
Mr. Griffiths, for curb												10	0	10
Rutty, for paving works	0.00											20	0	0
Messrs. Aird & Co., for repairs to hydrants										130		5	o	ŏ
Registrars, for copies of entries of births an	ad de	othe						***				7	2	9
Mr. Musto, for name plates for streets	nu ut											19	2	4
Rollinson, for rent of wharf			•••				***					31	ő	õ
Johnson's Trustees, for rent of stables										***	***	45	0	0
Johnson's Trustees, for rent of stables		***	***				***			**		17	13	1
Expenses of Assessment Committee	***		***		***	***		***		***		24	15	4
	***		***					***		***		12	10	0
Rollinson, for ditto					***	***			***	***			6	
Messrs. Gardner Bros., for hire of horses, o				ers	**	***	***		***	***		15	0	0
Ditto for Kentish flints							***			***		146	14	0
Mr. Gabriel, for Kentish flints (subject to c	laim	1	***	***	***		***	***		***	***	105	1	4
Brown, for plumber's work					***					***		3	0	0
Rollinson, for hoggin										4.9		16	5	0
Egan, ditto								***		***		50	0	0
Reynolds, for fodder												150	4	0
The Great Eastern Railway Company, for 1			***			***				***		3	15	0
Mr. Crabb, for corn					***							189	8	0
The Tees Scoria Brick Company, for chann												20	18	2

V	Assets.	£	в.	đ.
Amount to be received from owne Amount of rent to be received in Amount to be received for sale of Amount to be received for remove Amount to be received from Re	eneral Purposes	 12 325 10	0	
Balance		 1024	8	10
		4617		

£100 0 0

13750 0 0

3428 0 0 £19878 0 0

H. EMBLEM, S. JENKINS, JAMES J. MUSTO, B. DUCKHAM,

#### Liabilities.

4617 0 9

lane, from Star Life Assurance Society, on 12th March, 1868, upon mortgage whole of the rates, for the purpose of repaying the Mile End and Comthings, and to build stabling for accommodation of horses, and to construct and ashes, from the Star Life Assurance Society, on 23rd January, 

Special 

dudited and found correct this 17th day of May, 1883.

42		Lighting Account.					Lighting Account.	
Date.	Fo.	Receipts.	£ 8.	. d.	Date.	Fo.	Expenditure.	£
1882 June 14 Sep. 27 Dec. 13 1863Feb.28	231 245	The Overseers, 1st instalment on account of Call made 29th March last ditto balance of ditto ditto ditto on account of Call made 4th October last ditto balance ditto The London and Westminster Bank, interest on Drawing Account, under arrangement with that bank	1290 645 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) July 26	208 222  240 242 255	<ul> <li>Mr. Wright, for supply of lamp-posts</li></ul>	nuarter,         883 16           quarter         890 8
		Summary of Receipts and Expenditure.	-		ار =	udited	and found correct and allowed this 17th day of May, 1883. H. EMBLEM, S. JENKINS, JAMES J. MUSTO. B. DUCKHAM, J. MILLER, 	UDITORS.
-		Lighting Account. Statement of Lisbilities and Assets.					Lighting Account. Statement of Liabilities and Assets.	
		Liabilities.	£	s, d.			Assets.	6 s. d.
		Mr. Wright, for lamp-posts.	7 10 892 10 190 13	3 3		n hand		91 0 0
		The Commercial Gas Company, for supply of gas to public lamps Balance	1091	0 0	=		H. EMBLEM,	91 0 0

Date.         PA         Resign.         £ * 4.           1819 1939         11. 1930         The forecase, mean objected by the up to the titls Mach late, in present of Cali make to consider the titls are up to the titls Mach late, in present of Cali make to consider the titls are up to the titls Mach late, in present of Cali make to consider the titls are up to the tit	44		Sewers Account.				Sewers A	Lecount.			45
1630 100         110 100         <	Date.	Fo.	Receipts.	£ s. d.	Date.	Fo.	Expenditure.	Construction.	Cleansing.	Metropolitan Board of Works.	ment and sundry
1002       1.1					1882			£ s. d.	£ s. d.	£ s. d.	£ s. d.
Spin 271 132 132 132 132 132 132 132 132 132 13	June 14		excess of Calls made upon them during the year	105 14 5	Mar. 29		water for flushing sowers Mr.Wright, for gully gratings (less £3 allowed for old iron	630	65 11 0		
188.       21.1       The Overseers, Envirently columination line in distance in the interview of the intervie	Sept. 27	231	ditto further on account ditto	2214 10 7	29		sewers work, one quarter to	20 10 11	012 10 2		
Feb. 1       2:5       ditto further on account ditto       0:00       0.11.0.1       14.0.1.0.	1883 Jan. 12	251	The Overseers, balance for Consolidated Rate	2214 10 8	June 14	214	The East London Water Works Company, for water to urinals	00 10 11			
The London and Westingter Bank, interest on drawing secourt as per strained with its all banks	Feb. 1		ditto further on account ditto	500 0 0	14		men		5 11 6		
Amount of deposite received for sewers to this date, less amounts returned or to be returned       34 18 6       31 18 6       12       10       10       10       10       11       10       11	14	200	The London and Westminster Bank, interest on drawing account as per				Mr. Watson, for oil and candles for sewers men		6 15 0		
1       12       12       12       12       12       11       12       11       11       12       11       11       12       11       11       12       12       11       11       12       11       11       12       12       11       11       12.			Amount of deposits received for sewers to this date, less amounts			1	Expenses of No. 3 Committee.				3 15 0
1       1						1	Mr. F. Wood, jun., balance of contract for jobbing sewer work	41 9 6	6 18 7		
1       wo gurfere Consolidated Rate Messar Norris & Co., for stand Desseres men.       429       1       429       1       4         10        16        The Bast London Water for fushing camber. Digonst and wirthing camber. Disond wirthe wirthing camber. Disonst and wirthe wirthing							for jobbing sewer work	49 17 6	18 15 0		
Ang. 16 229       Messen Norris & Co., for stand					12	222	two quarters Consolidated Rate			4499 1 0	
					Aug. 16	-228	Messrs Norris & Co., for stand		8 0 10	1120 1 0	1.
16					16		Mr. Watson, for oil and candles				
and bery Diggon at. and urinals repairs to urinals       16       8       0         Oct.       4       222       Messra, Pollard & Co., or hose       11       0       2         Messra, Pollard & Co., amount of contract for construction of extract       Messra, Pollard & Co., amount of contract for construction of extract       136       16       8       0         Messra, Pollard & Co., amount of contract for construction of extract       Messra, Pollard & Co., amount of contract for construction of extract       136       16       0         Messra, Pollard & Co., amount of extract       Messra, Pollard & Co., amount of contract, it waters, for inlinear       136       16       0         Messra, Pollard & Co., amount of extract       Messra, Pollard & Co., amount of contract, it waters, for inlinear       136       16       0         Messra, Pollard & Co., amount of extract       Messra, Pollard & Co., amount of contract, it waters, for guilty graining and frames       136       16       0         Nov.       15       244       Mr. Wright, for guilty graing and frames       5       12       7         Messra, Sort of the Bast       Sort of the Sort of the Sort in respect to Government pro- perty not included in the value.       3       3       14       0         Messra, Bast       Jan, S       216       Mr. Shoriand, for hose or severs compy, for water					16		The East London Water Works				
Oct. 4 22       repairs to urinals Messers. Norris & Co., for hose Messers. Norris & Co., for hose. Norris & Co., for hose. Norris & Co., for hose Messers. Norris & Messers. Nor					16		chamber, Diggon-st. and urinals Messrs, W. Macfarlane & Co., for		16 8 0		
4        Messers. Poliard & Co., smount of contract for construction of severer in Hawkinsstreet and extrasts							repairs to urinals Messrs. Norris & Co., for hose	2 16 7	11 0 2		
18					4		contract for construction of		1		
.       18        Work, 1 quarter, to Michaelmass       223 ° 6 ° 3       107 ° 5 ° 5         Nov, 15       244       Mr. T. Watson, for plumbers' work       4 19 4       5 12 ° 7         Nov, 15       244       Mr. Brown, for plumbers' work       4 19 4       5 12 ° 7         Mr. Brown, for plumbers' work       3 14 0       5 12 ° 7       214 10 6          15       246       The Metropolitan Board of Works       3 14 0            The Metropolitan Board of Works       3 14 0            The Metropolitan Board of Works       3 14 0            The Metropolitan Board of Works       3 19 0            The Metropolitan Board of Works       3 19 0              3 19 0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>000</td> <td>extras</td> <td>136 16 0</td> <td></td> <td></td> <td>-</td>						000	extras	136 16 0			-
Nov. 15       242       Mr. Brown, for plumers' work       4 19       4       5 12       7         Mr. Brown, for plumers' work       4 19       4       19       4       6       12       0         and frames						1	work, 1 quarter, to Michaelmas	229 6 9	107 9 8		
15       244       Mr. Wright, for gully gratings and frames						1000	for sewers men	4 10 4	5 12 7		
1       13       240       The Aetropolitan Fourd of Works and quarterly installament of Consolidated Rate due 29th uit.       2214 10 6          29        The East London Water Yourals       3 14 0       2214 10 6          29        The Metropolitan Fourd of Works Compy, for water for indists       3 14 0       214 10 6          29        The Metropolitan Board of Works Compy, for water for indists       3 14 0       3 19 4          29        The Metropolitan found of Works Compy, for water for severs.       3 19 0       3 19 4          1883       Jan.       3 12 0       3 10 0       3 10 0           17       254       Mr. Shorland, for hose Set of Severs.       3 11 0             3 10 0       3 10 0               3 10 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>Mr. Wright, for gully gratings</td><td></td><td></td><td></td><td></td></t<>							Mr. Wright, for gully gratings				
29					15	246	3rd quarterly instalment of			2214 10 6	
29.        The Metropolitan Board of Works in first (Police Board of Works in Interment property not included in the valuation list (Police Station)       3 19 4         Dec. 13       248       Intermet Police Station)       3 19 0         Jan. 3       252       Mr. Ates, for expenses of No. 3       3 19 0         17.       254       Mr. Ye, For expenses of No. 3       3 10 0         17.       17.       The Est London Water Works in Christmas       3 10 0         17       The Carried forward 565 18 4       565 18 7       6647 10 10					29		The East London Water Works		3 14 0		
Dec, 13       248       iion list (Police Station)       3 19 4         1883       Jan, 3       252       52       Mr. Yates, for expenses of No. 3       3 19 0          17       254       Mr. Yates, for expenses of No. 3       3 19 0       3 10 0          17        254       Mr. Yates, for expenses of No. 3       3 19 0       3 10 0          17        254       Mr. Yates, for expenses of No. 3       3 19 0       3 10 0          17        254       Mr. Yates, for expenses of No. 3       3 19 0       3 10 0          17        Committee, one survey        3 10 0       3 10 0          17        The East London Water Works, Or water for fushing, Ditto ditto for urinals       4 8 6       6            Carried forward        565 18 7       6647 10 10       7 5 0					29.		The Metropolitan Board of Works in respect to Government pro-				
1883 Jan, 3       252 Jan, 3       men       men       3 19 0         Mr, Yates, for expenses of No. 3.       3 10 0         more       men       men       3 10 0         Mr, Yates, for expenses of No. 3.       Committee, one survey       3 10 0         more       men       men       3 10 0         Mr, Yates, for expenses of No. 3.       Committee, one survey       3 10 0         Mr, Yates, for expenses of No. 3.       Committee, one survey       3 10 0         Mr, Yates, for expenses of No. 3.       The East London Water Works       5 3 11 0         Mr, Yates, for water for fushing.       5 3 11 0       4 8 6         Carried forward       Mr, Sof 18 4       565 18 7       6647 10 10       7 5 0					D	0.10	tion list (Police Station)	1.000		3 19 4	
17       254       Committee, one survey Mr. W. Finch, for jobbing sewers work, one quarter to Christmas 21 18 9       21 18 9       3 10 0          17         The East London Water Works Compy, for water for fushing.       53 11 0       4 8 6          17        Carried forward        565 18 4       565 18 7       6647 10 10       7 5 0					1883	1000	men	and the second second	3 19 0		
17        work, one quarter to Christmas       47 18 9       24 18 9         17        The East London Water Works, Compy., for water for flushing       53 11 0         17        Ditto       ditto for urinals       4 8 6         Carried forward        565 18 4       565 18 7       6647 10 10       7 5 0						1 3231	Committee, one survey	Constant of the			3 10 0
17          Compy., for water for flushing         53 11 0         53 11 0           Ditto         ditto for urinals          4 8 6         4 8 6         6           Carried forward          565 18 4 565 18 7 6647 10 10 7 5 0         7 5 0         7 5 0							work, one quarter to Christmas	47 18 9	24 18 9		
Carried forward 565 18 4 565 18 7 6647 10 10 7 5 0							Compy., for water for flushing.				
Carried forward 11251 18 4								565 18 4			7 5 0
			Carried forward	11251 18 4		1			1	1	

46		Sewers Account.					Sewers A	Lecount.			47
Date.	Fo.	Receipts.	£ s. d.	D	ate.	Fo.	Expenditure.	Construction.	Cleansing.	Metropolitan Board of Works,	Establshmnt- and sundry Charges.
1883		Brought forward	11251 18 4	18 Jan.   Feb. Mar.	2833 17 17. 17. 17. 17. 14. 14	 255 263 265	Brought forward Messrs. Wright Bros., for 25 side entrance flaps Mr. T. Watson, for oil and candles for sewers men The Metropolitan Board of Works 4th quarterly payment of Con- solidated Bate Mr. Wright, for gully gratings Mr. Shorland, for hose for sewers men Mr. H. Hart, for sewers rods Mr. Milner Jutsum, Clerk, moiety of salary paid during the year Mr. E. Hall, Assistant Clerk ditto Mr. Knight, Surveyor, ditto Dr. Corner, Medical Officer. do. Mr. Baxter, Stoperintendent of Labour, ditto Wages of Laborers during the year asshewn by Surveyor's accounts Incidental expenses in Surveyor's deprimit., shewn by his accris. One-third of £230 9s. 4d., the	£ s. č. 565 18 4 43 15 6 18 14 0	£ s. d. 565 18 7 6 5 5 4 0 0 8 3 3 601 2 0	£ s. d. 6647 10 10 2214 10 9	$\begin{array}{c} 175 & 0 & 0 \\ 175 & 0 & 0 \\ 100 & 0 & 0 \\ 235 & 0 & 0 \\ 160 & 0 & 0 \\ 100 & 0 & 0 \\ 100 & 0 & 0 \\ 61 & 11 & 6 \end{array}$
		Summary of Receipts and Expenditure. Construction	11251 18 4		Audi	ited an	d found correct and allowed, this 1		fay, 1883. H. EMI S. JENE JAMES B. DUC	UNS, J. MUSTO, KHAM,	
	-	Total Receipts 11251 18 4 Balance of Expenditure over Receipts £379 12 10 Sewers Account. Statement of Liabilities and Assets.		-			Sewers Statement of Liab Assets.		J. MIL	LER, )	-
	Finc Wat: East Lor Ditto Messrs. Mr. Broy	Liabilities.  ght, for gully grates	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Amo	unt in	hand	on account of sewers Balance H. EMI	 BLEM,			- - -
	1.1.1	Audited and found correct this 17th day of May, 1	.983.			1-1-1	S. JEN JAMES	INS, J. MUSTO,	AUDITORS.		19-11-20

<u>48</u>	Explanatory Statement-No. 1. Comparison of Cash Book and Accounts.		Explanatory Statement-No. 1. Comparison of Cash Book and Accounts.	49
	Receipts.	£ 8. d.	Receipts.	£ 8. d.
Total cash side of ( Deduct amount br	Cash Book	48140 11 3 1040 5 5	Total Receipts, as shewn by accounts— General Purposes	32333 0 0 3515 7 6 11251 18 4
		£47100 5 10	<u> </u> 24	47100 5 10
	Payments.	<b>£</b> s. d.	Payments.	£ s. d.
Amount in hand o Less amount in he Deduct amount d	as per contra side of Cash Book		Lighting	28263 6 7 3634 4 5 11631 11 2
		7 3 6 £43529 2 2	24	13529 2 2
	Ezamined and found correct this 17th day of .	May, 1883,	HY EMBLEM, S. JENKINS, JAMES J. MUSTO, B. DUCKHAM, J. MILLER, G	

Sh	owing Balance	in has	nd an	i hore	dist	ribut	ted.						£	8.	d
Amount at Bankers on I In hand of Clerk, in resp Amount collected and	ect of deposits	afterv	wards	paid	into	the	Ban	ik					815 41	43	16
Amount collected and Maidman's-street, I in hand of Clerk at this Ditto Surveyor d	Bow Common- audit	lane, 1	Bridge	-stree	et, a:	nd F	orest	ter-s	treet		6 1	1	657	19	1
Ditto Burveyor												-	80	9	5
												and the second	-		-
												24	594	16	
												£4	594	16	1
	GEN	ERAL	PUI	POS	ES.							£4	594 £	16 8.	1
	count	,			ES. 					2360		32	£		_
Deduct payments, as per	count r this account			3POS	ES. 				 £2	8263 858		32	£	в. 0	_
Receipts, as por this acc Deduct payments, as pe Ditto deficiency, as per	count r this account				ES.				 £2		6	32	£	в. 0	_

Showing Balance in hand and how distributed.	£	8.	d
Fotal balance in hand, as shewn by accounts	4594	16	1
	£4594	16	1
GENERAL PURPOSES.	£	8.	đ
Amount to credit of General Purposes Account	3211	8	1

### Explanatory Statement-No. 2.

Showing Balance in hand and how distributed.

	LIG	HT	ING						£	8.	đ
Balance in hand, as per last account Receipts, as per this account *				 		 	 	 	1209 3515		11
Deduct payments, as per this account				 •		 	 	 	4725 3634	44	01 01
									£1091	0	0
	SE	WE	RS.	-	-				2	8.	d
Amount to credit of sewers on last ac Receipts, as per this account	coui	nt 		 		 	 	 	672 11251		04
Deduct payments, as per this account				 		 	 	 	11923 11631		42
									£292		2

Explanatory	Statement-No. 2.
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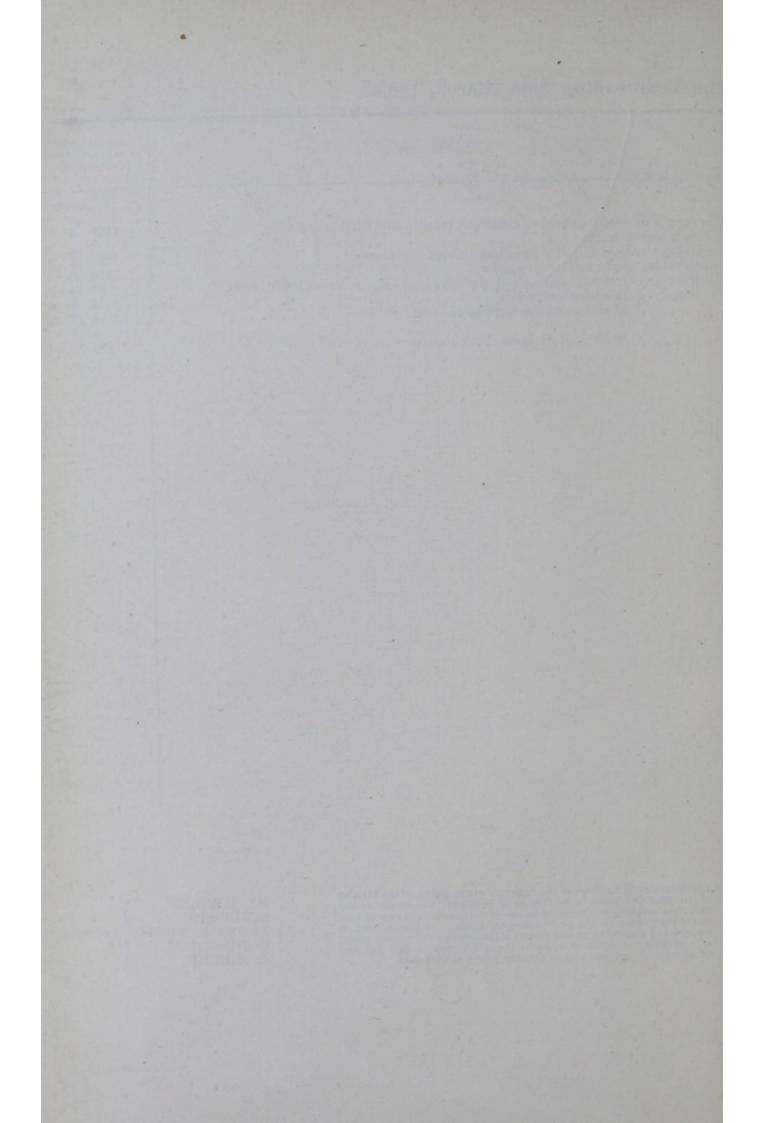
£3211 8 11

Shewing Balance in hand and how distributed.

LIC	HTING.					£	8.	d.
mount to credit of Lighting Account			 			1091	0	0
		-	 					
SI	EWERS.							
					_			
mount to the credit of Sewers Account			 			292	7	2
						£4594	16	1
							-	-
			HV P	MBLEM				
			S. JEN	KINS.		1.		
			B. DU	S J. MU CKHAM	[,	AUDI	TOR	ha
			J. MII					

Examined and found correct and allowed this 17th day of May, 1883.

	Na	mes of	Contrac	tors.						Nature of Contracts.	Amount paid cr to be paid to Contractors.
. William Finch			***							Jobbing sewers work	£ s. d 1486 6 795 13 136 16 69 15 27 0 43 15
. Samuel Cliffe and Isaac C	liffe										239 11
										We, the undersigned Auditors of the Accounts of the Vestry of the Hamlet HV FMRLE	
										that the aforegoing are correct a bitaryfie of the result, how affect you for the statements of the analytic statements at the analytic statements of the analytic statements at the an	USTO, AUDITOR
	William Finch George Gammon Rutty Henry Smith Pollard and George Gammon Rutty Beek & Compy. (W. Bell, William Trickett Wright	James Fennings	James Fennings	James Fennings	William Finch	James Fennings	James Fermings				



### VESTRY OF THE

# Hamlet of Wile End Old Town.

SURVEYOR'S DEPARTMENT.

# **REPORT & ACCOUNTS**

OF THE

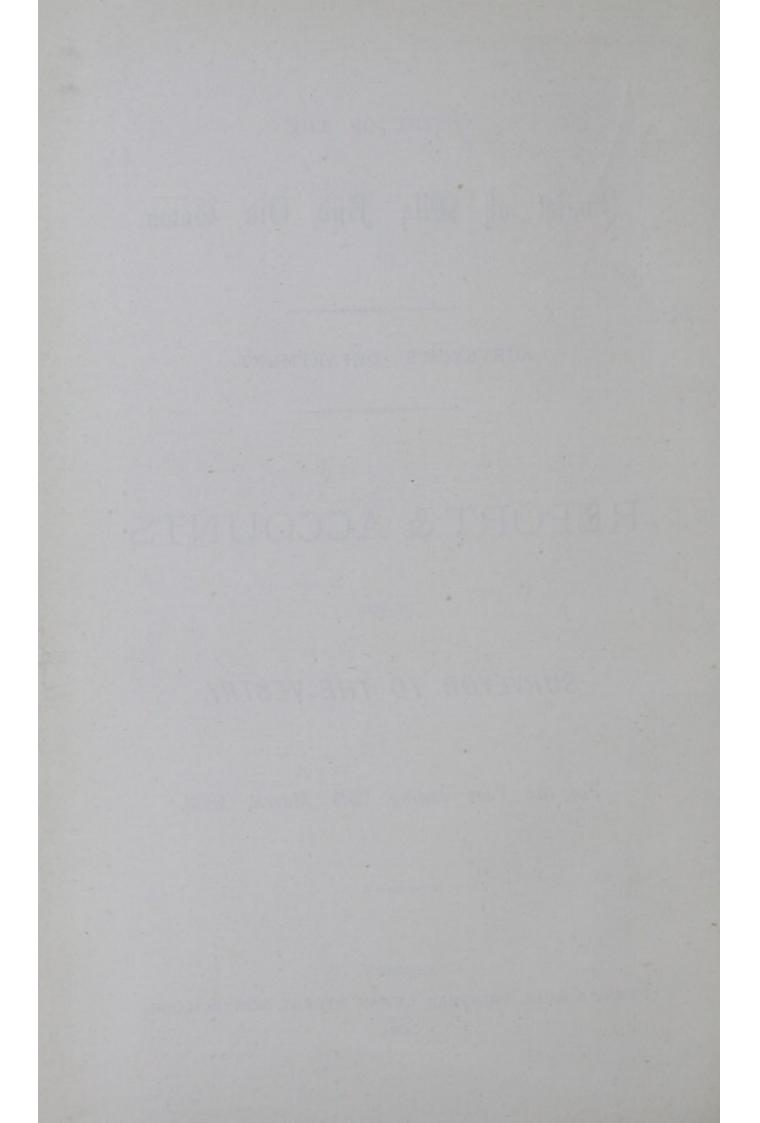
SURVEYOR TO THE VESTRY,

For the Year ending 25th March, 1883.

LONDON :

PENNY & HULL, PRINTERS, LEMAN STREET, WHITECHAPEL.

1883.



### REPORT.

To the Vestry of the Hamlet of Mile End Old Town.

#### GENTLEMEN,

I have much pleaasure in again laying before you a statement of the various works executed under the direction of my department, and comparing the principal items of expenditure with that of previous years.

No new carriageway paving has been laid during the year.

### PAVED FOOTWAYS.

In the Commercial Road 2297 feet, and in the Mile End Road 6255 feet of new 3-in. paving were laid, the cost including re-dressing the curb and other incidental work amounted to £588 8s. 5d.

In ordinary repairs 8487 feet superficial of 21/2-in. paving were laid.

The following is a list of the works executed by the paviors employed by the Vestry :--

New paving squared and laid		 	 8487 feet.
Old paving taken up and relaid		 	 61,796 ,,
Ditto re-squared and re-laid		 	 945 ,,
New pitching laid		 	 204 yds.
Old pitching re-laid		 	 2638 ,,
Old channels re-laid		 	 7051 ft. lineal.
New Tees Scoriæ paving in cha	nnels	 	 424 yds. sup.
New curb laid			
Old curb re-laid		 	 4681 ft.

The cost of these works for labour was  $\pounds$ 601 105. 10d., and for material  $\pounds$ 404 105. 9d.

### UNPAVED CARRIAGEWAYS.

The following list will shew the quantity of material used on each of the roads in the district repaired during the year.

Gravel yds.	Granite vds.	Flint yds.	Gravel yds.	Granite yds.	Flint yds,
Alderney-road21	86	0	Canal-road15	58	0
Albert-streetII	0	0	Clark-street I	0	4
Antill-road28	102	0	Copley-street 2	2	2
Burdett-road23	77	0	Coutts-road 8	50	60
Bow Common-lane .20	47	0	Copperfield-road o	I	0
Bedford-street o	6	0	Commodore-street I	0	I
Bancroft-road 27	68	0	Devonshire-street10	13	0
Bridge-street o	2	47	Dempsey-street o	4	77
Bromehead-street 6	28	0	Diggon-street o	0	2
Bloomfield-road o	0	I	Duckett-street 2	2	0
Brunswick-place 2	0	0	Edward-street I	0	0

			20		
Gravel vds.	Granite yds.	Flint yds.	yds.	Granite yds.	Flint yds.
Exmouth-street 7	21	0	Paterson-street 4	12	0
Emmott-street o	0	3	Perth-street 3	23	ο.
Frederick-place o	3	0	Pole-street o	6	0
Grafton-street I	I	0	Rutland-street 3	2	I
Grosvenor-street 5	44	0	Redmans-road13	73	0
George-street I	0	0	St. Peters-road28	105	0
Gardom-street o	I	0	Stepney-green22	83	0
Heath-street o	I	0	Sidney-street18	79	0
Hannibal-road o	2	0	St. Pauls-road27	68	0
Jubilee-street34	115	0	South-grove o	Iï	IOI
Jamaica-street62	284	0	St. Peters-road 8	30	0
Tames-street o	4	0	St. Dunstans-road o	4	0
Lawton-road o	ò	I	Skidmore-street 28	72	0
Latimer-street I	0	0	Shandy-streetII	53	0
Mile End-road )	-	~	Tredegar-square 13	15	0
(the Waste) } 43	0	0	Turner-street32	108	47
Maplin-street o	1	0	Turners-road I	7	IIO
Medway-road o	0	2	St. Thomas-road 7	78	0
Nicholas-street 16	43	0	Tillotson-street o	0	I
New York-street o	0	2	Wellesley-street 13	55	0
Nottingham-place24	0	I	Wades-place I	0	0
Oxford-street61	0	21	Walden-streetII	38	0
Philpot-street I	I	0			

The following tables will shew the cost of road materials, watering, dusting, scavenging, and removal of dust during the past year :--

### ROAD MATERIALS.

Year ending March, 1881.	Year ending March, 1882.	Year ending March, 1883.
Yards. 1042 <u>1</u> Kentish Rag Stone 664 Ballast and Hoggin 177 6 6 2305 Granite1372 16 4	Yards.       £       s.       d.         363       Kentish Rag Stone       72       16       0         212       Kentish Flints       54       15       4         665       Ballast & Hoggin       163       6       0         1933       Broken Granite       1108       9       5	Yards. £ s. d. 581 Kentish Flints } 147 8 10 1318 Gravel 329 0 10 2646 Granite 2067 4 0
£1913 14 6	£1399 6 9	£2543 13 8

### WATERING THE HAMLET.

1881.	1882.	1883.
forses & drivers 623 15 0 East London Water Co. for 6,591,000 gls. of water) 284 19 3	£ s. d. Wages of drivers 268 12 0 Horse Hire 63 3 6 Keep of Vestry Horses = 1267 working days East London Water Co. for 7,425,000 gls. of water	$\begin{array}{c} & \pounds & s. & d. \\ Wages of drivers 231 & 1 & 3 \\ Horse hire & & 97 & 13 & 6 \\ Keep of Vestry's \\ Horses = 1066 \\ working days. \\ East London \\ Water Co. for \\ 7,150,000 & gls. \\ of water \\ \end{array} 308 & 6 & 0 \\ \end{array}$
£908 14 3	£1058 9 5	£973 9 101

58

	59				
-	REMOVAL OF DUST	·			
1881,	1882.	1883.			
£ s. d. Wages of Dust- men	£ s. d. Wages of Dustmen } 674 18 6 Keep of horses =3639 work- ing days } Horse-hirefor dusting } 2 2 0	£ s. d. Wages of Dust- men Keep of horses =2870 working days Horse-hire for dusting} 534 4 4 1905 16 10 0 0 0			
£1385 8 8	£1855 18 2	£1440 1 2			
The cost of disposin	g of street refuse has be	en as follows :—			
1881.	1882.	1883.			
£ s. d. Use of Shoot at Wick Lane Ditto, Marsh Gate Lane G. E. Railway for carriage of sweeping £ s. d. 47 8 10 45 10 4 127 10 2 £220 9 4	£ s. d. Use of Shoot atWick Lane G. E. Railway Compy. for carriage of sweepings £ 15 14 8 160 13 8 £176 18 4	Use of Shoot126 19 G. E. Railway, for carriage of sweepings) 97 5			
	SCAVENGING.				
1881.	1882.	1883.			
$ \begin{array}{c c} & \pounds & \text{s. d.} \\ \text{Horse-hire for} \\ \text{cleansing rds.} \\ & 59 & 6 & 6 \\ \text{Wages of Dri-} \\ \text{vers & fillers} \\ & 1085 & 11 & 3 \\ \text{Keep of horses} \\ & = 5758 & \text{work-} \\ & \text{ing days} \\ & 1221 & 7 & 0 \\ & \text{ing days} \\ & \text{Horse hire for} \\ & \text{drawing ma-} \\ & \text{terials} \\ & 74 & 7 & 6 \\ & \text{terials} \\ & \text{Wages of drivers 200 } 8 & 0 \\ & \text{Keep of Ves-} \\ & \text{try's horses} \\ & 1002 & \text{work-} \\ \end{array} $	Wages of Dri- 155 16 0	cleansing rds12 12 0Wages of Drivers & fillers1045 1 10vers & fillers1045 1 10Keep of horses1090 9 8ing days for one horse1090 9 8Horse hire for drawing ma- terials29 8 0Wages of drivers 266 9 0Keep of horses1287 working days406 4 2Scavenging of1000 9 8			
ing days) Scavenging roads & rent 1344 9 4 Riga Wharf	workingdays	of Riga Whf. )			

It will be observed that the quantity of granite has materially increased, this is owing to the transformation of a number of gravel roads into granite, and to the increase in the price of granite, but the course thus adopted will effect a considerable saving in future years.

The cost of watering was a small amount less than last year, from the fact that 375,000 gallons of water less were required than in the previous year.

The cost of dusting was considerably less than in the previous year, the time worked being nearly 800 days less than in 1882, and being very close to the time worked in 1881.

This was in a great measure owing to the mild winter we have passed through.

Since November last the Vestry have been sifting and disposing of the dust themselves. I have had no great difficulty in disposing of the ashes and breeze to the brickmakers, but have found that the quantity of manure made from a mixture of the soft core street sweepings and dung has not had a ready sale, although I have done my utmost in the way of advertising it in Essex, Cambridge, Norfolk and Suffolk, and have offered to put it on rail at 1/- per ton.

The quantity of paper, rags and other insoluble rubbish spoils the sale of the material with farmers, and it is a fact that more ground stone comes off a road when wet than when dry, and I am of opinion that one load of good dry sweepings is worth three of the so-called mixture.

I feel sure that if farmers would only try dry sweepings their value would be at once recognised, and it seems a sin to me to see so much valuable manure taken to shoots to fill up holes, when it ought to be converted into food. It would be good Political economy for the Vestry to give it away to any farmer, who would pay carriage, rather than they should see it thrown away.

The hard core arising from dust sifting has not been so much trouble to dispose of as the soft core. Some have been sold, but large quantities have been put into trucks for the Great Eastern Railway Company, free of cost, for filling-up purposes.

From November last to the pres	ent ti	me, the	amount	produc	ced	by
sale of refuse has been				£418	II	4
The amount expended for wages				348	10	7
Leaving a profit on the 5 months'	work	of		£70	0	9

The Vestry have had to construct a planked road into the station, which cost  $\pounds 96$  4s. od.

Owing to the formation of the Depôt at Devonshire Street into a regular Goods Station, the site given to the Vestry has been continually changed, and this has not only caused the Vestry much loss but has been productive of delay and annoyance in the work. The Vestry have not had the advantage of sending so much street refuse by rail as in previous years, and this entailed an outlay of  $\pounds 48$  over last year's expenditure.

The long distance the road sweepings had to be carted to Stratford caused a considerable increase in the cost of carting, as will be seen by a comparison of the table.

The cost of scavenging the roads may be said to be about stationary.

The question of the disposal of street refuse must again before long be a source of great anxiety to the Vestry. The West Ham and Hackney Marshes appear to be the outlet most advantageous for this district, and so long as a place on which the refuse can be shot can be found, no course can be adopted which will be so cheap, but I can see troubles in this quarter approaching, and I am desirous of securing a place to last the coming winter.

The time is not far distant when the parishes of London will have to consider some other means of disposing of their refuse.

I am told that great success attends the use of "destructors" at Leeds, Manchester, and other places, but I have never seen these in operation and cannot give an opinion thereon.

### HORSE - KEEPING.

During the year the Vestry's horses cost 6s.  $3\frac{3}{4}$ d. per day, as compared with 6s.  $5\frac{3}{4}$ d. per day for the year 1882.

The horses worked 8678 days for one horse, and cost £2737 175. 2d., of which £404 145. 7d. was for depreciation and interest of capital, and £2344 15. 7d. for keep of horses and establishment charges, there being a credit of £10 15. 9d. for dead horses.

In accordance with instructions I allow depreciation on money expended in works at the rate of 5 per cent., and on the amount expended in horses and harness, &c., at the rate of 8 per cent.; this, in 1882, amounted to £383 2s. 7d., and in 1883 is increased by £21 12s., being in respect of £270, the price paid for 4 horses.

The Vestry did, however, lose in 1882 4 horses, which cost £270, and in 1883 6 horses, which cost £390.

In the face of these figures, I think the Vestry are not telling themselves the fact if the accounts continue to be made up, or the basis which their direction dictates.

It must be clear to anyone that every horse the Vestry purchases, which costs  $\pounds 60$ , and is bought at seven years old, must live and work until he is  $19\frac{1}{2}$  years old, and then sell for  $\pounds 1$  dead.

The Vestry last year lost by death nearly one-fifth of their entire stud, or 20 per cent. exclusive of the depreciation on the remainder of the stock.

My duty is clearly to make up the accounts in the way I am ordered, but I think after the experience we have now had it is also my duty to call your attention to the fallacy of so doing.

#### LIGHTING.

The public lamps, 892 in number, have been supplied, lighted, painted and cleaned by the Commercial Gas Company, at a cost of £3559 17s. 4d.

No complaint has been made during the year of the quality or pressure of the gas supplied.

#### SEWERS.

No important works have been executed during the year by the Vestry, but the storm outlet works have been progressing in the district by the Metropolitan Board's contractors, and although the work has been much inconvenience to the tradesmen in Cleveland Street, Mile End Road and High Street, yet this work when completed will be a lasting benefit to them and their successors.

Twenty-five new gullies have been constructed, and 50 houses have been connected with the sewers belonging to the Vestry during the year.

The cost of cleansing the principal sewers and gullies of the Hamlet was  $f_{601}$  8s. od.

Seven-hundred and thirty-nine cubic yards of soil have been removed from the gullies, and 746 yards from the sewers of the Vestry.

### STEAM ROLLER.

During the year the engine has worked 212 days fo cost of which would have been if hired	r the	vestry £477	, t	he o
The Vestry have received for hire of the roller		293		
		£770	0	0
The total cost of wages and coke was $\pounds_{211}$ 9	0			
Repairs throughout 113 19	3	325	8	3
Result of the year's work		£444	II	9

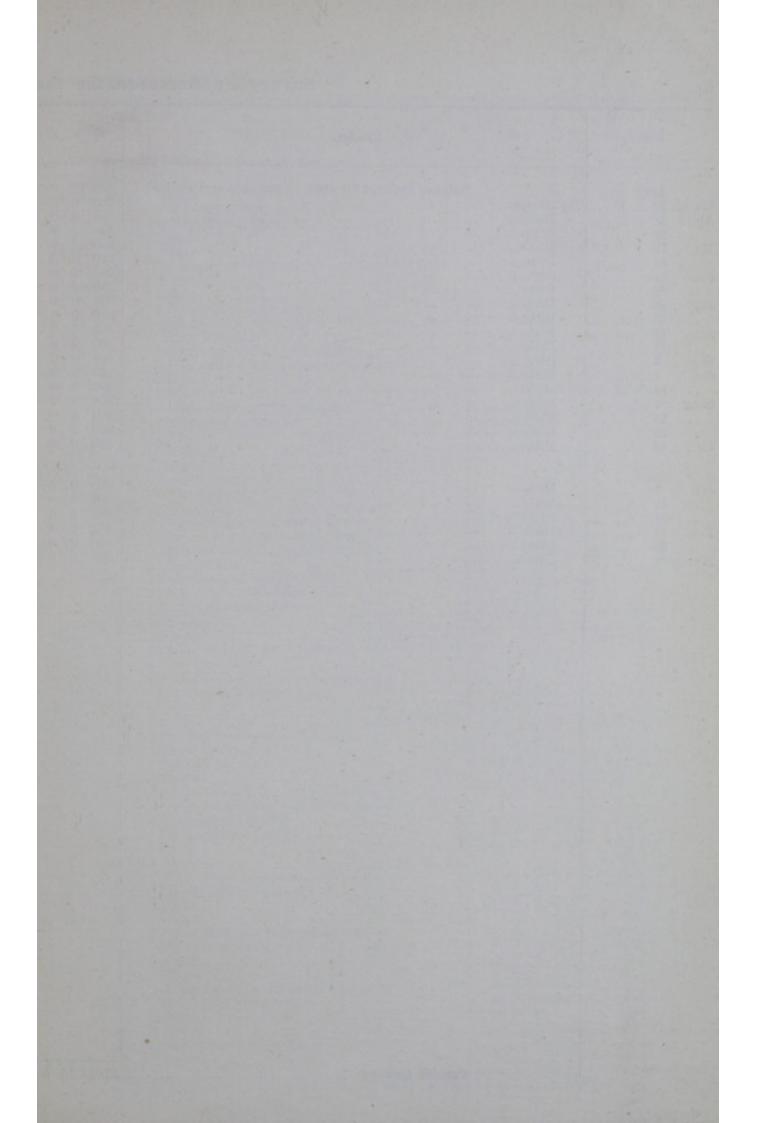
The Vestry have therefore had the whole of the macadamised streets of their district rolled, wherever repairs have been done, for the sum of  $\pounds 33$ .

I have the honour to be,

### GENTLEMEN,

Your obedient Servant,

### JOHN M. KNIGHT,



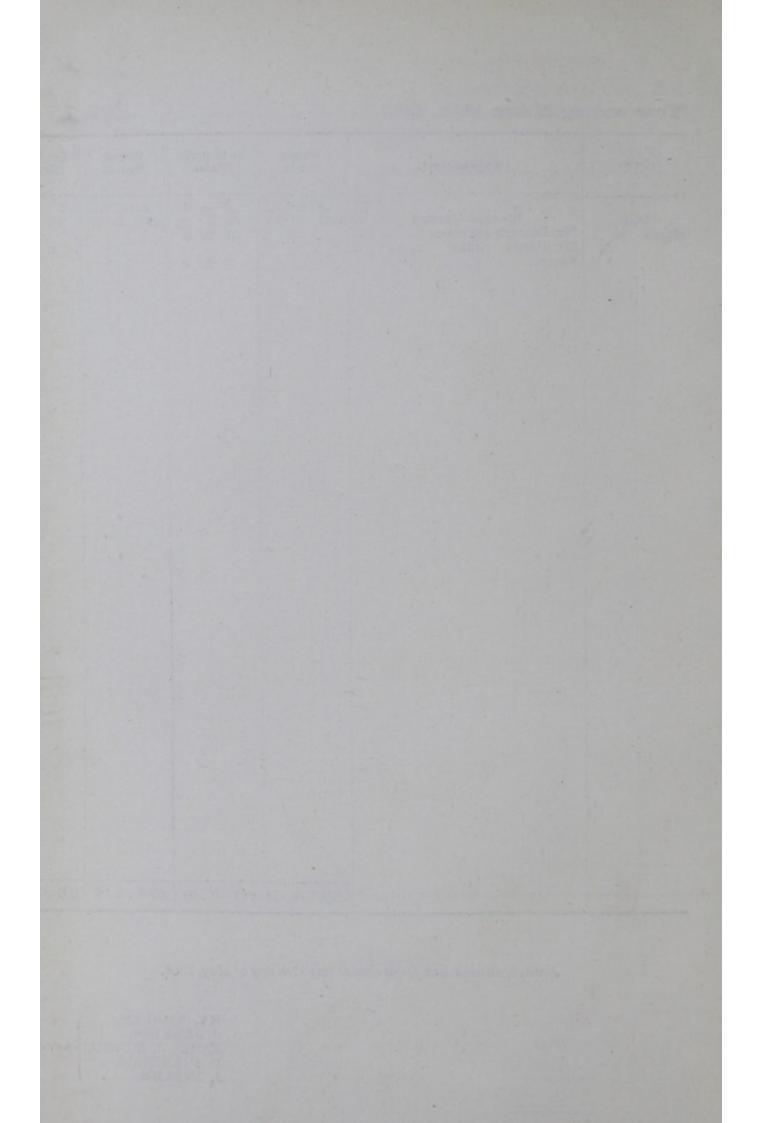
$\begin{array}{c} 11 \\ 26 \\ 10 \\ 31 \\ 14 \\ 28 \\ 12 \\ 26 \\ 17 \\ 31 \\ 15 \\ 29 \\ 13 \\ 15 \\ 29 \\ 13 \\ 1883 \\ 5 \\ 17 \\ 31 \\ 14 \\ 14 \\ 14 \\ 14 \\ 14 \\ 14 \\ 14$		Ditto Ditto			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				250 250 350 250 250 250 300 350 300	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18 March April	82 31 7 14	M M F W M	Yages	97 125 120	s. d. 3 0 2 5 8 24	£ s. 1 1 0 2 0 2 0 2 0 2 0 2 0 2 0 5	9 6 4 6 4	£ в. 7 8 9 13 9 7	6	£ 1
$\begin{array}{c} 29\\ 11\\ 26\\ 10\\ 31\\ 14\\ 28\\ 12\\ 26\\ 17\\ 31\\ 5\\ 4\\ 18\\ 1\\ 15\\ 29\\ 13\\ 1883\\ 5\\ 17\\ 31\\ 14\\ 14\\ \end{array}$		Ditto Ditto				· · · · · · · · · · · · · · · · · · ·				250 250 350 250 250 250 300 350 300	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	April	7	M M F W M	Ir. Tuckwell's account Ir. Baxter's expenses 'ares	125 120	2 5	$     \begin{array}{c}       0 & 2 \\       0 & 2 \\       0 & 2 \\       0 & 2     \end{array} $	6 4 6 4	9 13	1	
26 10 31 14 28 12 26 17 31 5 4 18 1 15 29 13 1883 5 17 31 1883 5 17 31 1883 5 17 31 1883 5 17 31 1883 5 17 31 18 18 12 1883 5 17 18 17 18 13 1883 5 17 18 17 18 17 18 1 18 1 1883 5 17 18 17 18 18 17 18 18 17 1883 5 17 18 17 1883 5 17 311 1883 5 17 311 1883 5 17 311 14 18 17 1883 17 311 14 18 17 1883 17 311 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 14 18 18 17 18 18 18 17 18 17 18 17 18 17 18 17 18 17 18 17 17 14 14 14 14 18 17		Ditto Ditto			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	· · · · · · · · · · · · · · · · · · ·		300 350 250 250 250 300 350 300	0 0 0 0 0 0 0 0 0 0 0 0			F W M	Vares Vages Ir. Baxter's expenses	120		.02 02 02	4 6 4			
$\begin{array}{c} 10\\ 31\\ 14\\ 28\\ 12\\ 26\\ 17\\ 5\\ 4\\ 18\\ 1\\ 15\\ 29\\ 13\\ 1883\\ 5\\ 17\\ 31\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\ 14\\ 1$		Ditto Ditto		···· ··· ··· ··· ···	· · · · · · · · · · · · · · · · · · ·		······································	· · · · · · · · · · · · · · · · · · ·	 	250 250 250 300 350 300	$\begin{array}{ccc} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \end{array}$			W	Vages Ir. Baxter's expenses	120		0 2	4			
$\begin{array}{c} 14\\ 26\\ 12\\ 26\\ 17\\ 5\\ 4\\ 18\\ 1\\ 15\\ 29\\ 13\\ 1883\\ 5\\ 5\\ 17\\ 31\\ 14\\ \end{array}$		Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto		···· ··· ··· ··· ···	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	······································	· · · · · · · · · · · · · · · · · · ·	 	250 250 300 350 300	0 0 0 0 0 0 0 0		14				8 24	0 2	4	97	9	
28 12 26 17 31 5 4 18 1 15 29 13 1883 5 17 31 15 29 13 1883 5 17 31 1883 5 17 13 1883 5 17 13 12 13 1383 5 117 1383 5 117 1383 117 1383 117 1383 117 1383 117 1383 117 1383 117 1313 117 117 11883 117 117 117 11883 117 117 11883 117 117 117 117 11883 117 117 117 11883 117		Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto		····	··· · · · · · · · · · · · · · · · · ·	······································	······································	· ···	 	300 350 300	0 0 0 0		14				8 24	0 5	0	9 7	9	
26 $17$ $31$ $5$ $4$ $18$ $1$ $15$ $29$ $13$ $1883$ $5$ $17$ $31$ $14$		Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto			···· ·· ··· ··	······································	·· ··	· ···	 	350 300	0 0			W	Vages			0.0	0			
$     \begin{array}{r}       17 \\       81 \\       5 \\       4 \\       18 \\       15 \\       29 \\       13 \\       1883 \\       5 \\       17 \\       81 \\       14 \\       14     \end{array} $		Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto	  		··· ·		·· ··	 		300				TE	'. Crockford's account for rock salt Expenses of bringing 3 horses			1000	0.11			
5 4 18 1 29 13 1883 5 17 31 14	···· · · · · · · · · · · · · · · · · ·	Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto			···· ·· ···· ··					300	0 0			1.23	from Romford			0 10				
4 18 1 15 29 13 1883 5 17 81 14	···· · · · · · · · · · · · · · · · · ·	Ditto Ditto Ditto Ditto Ditto Ditto Ditto	  							300	0 0				<ol> <li>Willoughby, for new window fr. G. Coate's account for carrots</li> </ol>			1 15	0			
1 15 29 13 1883 5 17 31 14		Ditto Ditto Ditto Ditto	 						••••	250	0 0 0			F	ares	110		0 2	4	11 11	6	
15 29 13 1883 5 17 31 14		Ditto Ditto Ditto								300	0 0		21		Vages		7 111				0	0
29 13 1883 5 17 81 14		Ditto								250	0 0			N	Ir. Baxter's expenses			0 3 0 4				
1883 5 17 31 14	:	Ditto								450	0 0				Okto ditto April 14th			0 2				
5 17 81 14	:	Ditto											28	V	Vages	122	1 5			10 18	9	0
17 81 14									 	250	0 0			P	Paste for disinfecting purposes Police reward, for conviction of							0
\$1 14		Ditto								300	0 0 0 0			13	man for sticking bills in urinals.			0 12	4			0 1
an		Ditto								300	0 0				<ol> <li>Tuckwell's account for oils, &amp;c.</li> <li>Police reward for conviction of</li> </ol>			0.12				
		Ditto							 	300	$\begin{array}{cc} 0 & 0 \\ 0 & 0 \end{array}$				man for shooting rubbish in Bed-			0 10	0			
			••••						 	500	00			6	ford-street			0 5	0			
														I	Ditto Bromley ditto			0 5 0 3				
															Mr. Baxter's expenses			0 2				
												May	5		Fares	117	16 55			9 10	9	
														1	Police reward for conviction of Dr. Du Barry	100 140		1 25				0
															P. Williamson, for sewer boots							6
															Mr. Baxter's expenses			0 3				
										1			12		Fares	117	18 64			9 1;	3 10	
										1				1	Mr. Tuckwell's account for oil, &c.			0 14				
		1													Mr. Baxter's expenses			0 2				
													19	1	Wages	114	8 1			9 17	79	
														1	Police reward for conviction of man for sticking bills in urinals							0
														(	Gatekeeper at shoot			05				
														1	Mr. Baxter's expenses			0 2				
													26		Wages	119	13 101	0 16	0	9 9	0 (	1
															W. H. Sacker, account for buckets Mr. Baxter's expenses			0 4	3			
												1000			Fares		10 0	0 2	4	0 1	2 8	
												June	2		Wages	. 120	10 5			0		0
															Mr. Baxter's expenses			0 2				
		in the second											9		Fares	118	0 0			12	75	
										-					H. Rothenburg, for India rubber.			0 4				
														2	Mr. Baxter's expenses			0 2	6			
													16		Wages	. 115	10 4			13 1		
		11.25%							-						Mr. Baxter's expenses Fares						2 4	

Date.	Receipts.	£ s. d.	Date.	Expenditure.	Wages, Roads.	Incidentals, Ilcads.	Wages, . Sewers.	Incidental Sewers.
1882	Brought forward	7054 16 8	1882 June 23	Brought forward	£ s. d. 1405 1 0 <u>1</u> 118 17 1		£ s. d. 123 16 5 12 8 0	£ s. d 7 16 0
			30	Mr. Baxter's expenses Fares Wages Mr. Baxter's expenses	115 15 0	0 2 4 0 11 0	10 3 0	
			July 7	E. Davies, for repairs to baskets Fares	107 17 1	2 10 0 0 2 4 0 2 8	17 9 11	
				Mr. Rogers, for horse keep Mr Stevens ditto Mr. Alban, for shoeing		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		
			14	Fares	108 0 2	0 2 4	15 10 1	0 9
			21	Gatekeeper at shoot Fares Wages	117 9 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9 14 3	
			28	Mr. Baxter's expenses Mr. Lander's account Fares	114 10 5	2 11 0 0 2 4	11 0 6	
			August 4	Mr. Baxter's expenses Farcs Wages		0 2 8 0 2 8	11 0 6	
			11	Mr. Baxter's expenses Mr. Crockford's account F'ares Wages		$     \begin{array}{cccc}       0 & 5 & 0 \\       0 & 2 & 4     \end{array} $	10 12 0	
			10	Mr. Baxter's expenses Mr. Botting's account Fares	113 4 3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 10 0	
				Wages </td <td>113 16 1</td> <td></td> <td>12 11 9</td> <td></td>	113 16 1		12 11 9	
			Sept. 1	Fares	116 8 10	0 3 0	736	0 2
			8	Fares	116 5 8		670	0 2
			15	Fares Wages Mr. Baxter's expenses	113 18 6	0 2 8	7 2 9	
			22	Mr. Baxter's expenses	. 116 12 5	0 3 6 0 4 0	7 13 0	
			29	Fares	. 109 7 5	0 3 0	12 18 6	0 3
			October 6	Fares	105 2 9	024	15 8 9	0 12
		-		Mr. Shorland's account		1 canon		1 3

Date.	Receipts.	£ 8. d.	Date.	Expenditure.	Wage 4, Roads.	Incidentals, Roads	Wagos, Sewers.	Incidenta Sowers
1832	Brought forward	7054 16 8	1882	Brought forward	£ s. d. 3216 9 94	£ s. d. 24 17 54	£ s. d. 301 9 11	£ s. 0 10 8
			October 13	Mr. Wedlake's account Mr. Baxter's expenses	118 19 71	0 2 4 0 12 6 0 3 6	939	
			20	Fares	123 12 94	0 2 4	8 16 6	0 2
				Fares and telegrams          Mr. Baxter's expenses          Mr. Barry, for sifting	-	$\begin{array}{cccc} 0 & 3 & 4 \\ 0 & 3 & 0 \end{array}$		4 10
			27	Mr. Baxter's expenses Mr. Barry, for sifting, &c	114 10 103	056	8 15 0	98
			Nov. 3	Fares Wages Mr. Barry, for sifting Loading	112 5 93	024	11 3 0	$   \begin{array}{c}     7 & 2 \\     0 & 6   \end{array} $
				Mr. Barnes, for carrots Mr. Baxter's expenses Fares		$\begin{array}{cccc} 0 & 2 & 0 \\ 0 & 4 & 10 \\ 0 & 2 & 4 \end{array}$		0 0
			10	Mr. Baxter's expenses Fares	110 3 6	0 3 0 0 2 4	15 17 0	
			17	P. Williamson, for sewer boots Great Eastern Railway, carriage Wages	117 19 6	1 8 7	10 11 0	6 0
				Mr. Baxter's expenses Mr. Bulwinkle's account Midland Railway Mr. Herrington's expenses		$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
			24		10000000000	0 2 4	12 11 0	
				Mr. Herrington ditto Mr. Willoughby's account Great Eastern Bailway		$     \begin{array}{cccc}       0 & 3 & 0 \\       1 & 1 & 0     \end{array} $		1 11
			Deo. 1	Fares	119 2 41		16 3 6	1 16
			8	Paste for disinfecting purposes Fares	129 8 1	0 2 10 0 2 4	10 14 0	0 2
			15	Mr. Baxter's expenses Fares	122 15 11	$\begin{smallmatrix}&0&6&10\\0&2&4\end{smallmatrix}$	11 11 0	
				Mr. Baxter's expenses Messrs. Buck & Hickman's account Mr. Bennett's account		0 3 10 0 15 0		3 12
			22	Fares Mr. Herrington's expenses Wages Mr. Baxter's expenses	184 7 11	024	12 3 0	05
			., 29 .	Mr. Herrington, for assistance	136 0 7	024	3 3 6	0 15
			1883 Jan. 5 .	Mr. Baxter's expenses Fares	137 7 0	$\begin{array}{ccc} 0 & 2 & 4 \\ 0 & 2 & 4 \end{array}$	12 10 10	
				Fares	4815 0 84	0 2 4 34 1 6ł	444 13 0	46 0

Date.	Ecceipts.	£ s. d.	Date.	Expenditure.	Wages, Roads.	Incidentals, Roads.	Wages, Sewers.	Incider
1883	Brought forward	7054 16 8	1883	Brought forward	£ s. d. 4815 0 81	£ s. d. 34 1 61	£ s. d. 444 13 0	£ #
1000			January 5 12	Wages	138 13 11	0 2 4	15 2 11	0 4
				Fares		$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		0
			19	Mr. Baxter's expenses	134 17 11	030	15 11 2	0 1
				Williamson's account for seven boots				6
				Mr. Attersley's account Mr. Baxter's expenses Wages		0 3 8	14 5 9	5
			26	Fares and stamps Mr. Baxter's expenses		0 2 8 0 3 0		
			Feb. 2	Wages Mr. Adam's account Fares	. 136 15 10½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11 8 8	
			9	Mr. Baxter's expenses Mr. Herrington's ditto Wages			12 16 11	0
				Fares		$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0
			16	Mr. Baxter's expenses Mr. Weatherall's account	. 131 10 7	$\begin{array}{cccc} 0 & 4 & 2 \\ 0 & 4 & 0 \\ 0 & 2 & 4 \end{array}$	15 14 9	
			23	Fares	. 139 1 74	0 4 2	14 11 0	0
			March 2 .	Fares		0 2 4	17 8 8	0
				Mr. Baxter's expenses J. R. Ower's account for bait sack		$\begin{array}{cccc} 0 & 5 & 6 \\ 0 & 2 & 8 \\ 1 & 10 & 0 \end{array}$		0
				Mr. Hart's expenses Fares No. 2 Committee ditto		$\begin{array}{cccc} 0 & 2 & 0 \\ 0 & 2 & 10 \end{array}$		0
			9.	Mr. Baxter's expenses Carrots		0 2 6 0 2 6	14 7 3	
				Mr. Hart's expenses Fares Stamps				000
			16 .	Mr. Baxter's expenses Mr. Baxter's expenses Mr. Hart's ditto	137 2 74 	$     \begin{array}{cccc}       0 & 4 & 6 \\       0 & 4 & 4     \end{array} $	12 14 2	0
			23	Butter's account for cart grease Fares and stamps	142 2 10	0 18 0 0 2 10	12 7 9	
				Travelling expenses, roller Carried forward		46 15 24	601 2 0	61

March 23 Mr. Baxter's expenses 0 2 6	Brought forward           7054 16 8         1883         Brought forward  <		Date.	Receipts.	£ B	d.	Date.	Expenditure.	Wages, Roads.	Incidentals, Roads.	Wages, Sewers.	Incidentals Sewers.
		Audited allowed and found correct this 17th day of May, 1883.	1883	Brought forward	7054 16	8	1883 March 23	Brought forward Mr. Baxter's expenses Mr. Hart's ditto Fares	£ s. d. 6317 0 7½	£ e. d. 46 15 24 0 2 6 0 2 4	£ s. d. 601 2 0	£ s. d 61 8 6 0 3 0
		Audited allowed and found correct this 17th day of May, 1883.										



VESTRY OF THE

hamlet of Wile End Old Coun.

# ANNUAL REPORT

UPON THE

## PUBLIC HEALTH

AND

# SANITARY CONDITION OF THE DISTRICT,

FOR THE YEAR 1882-83,

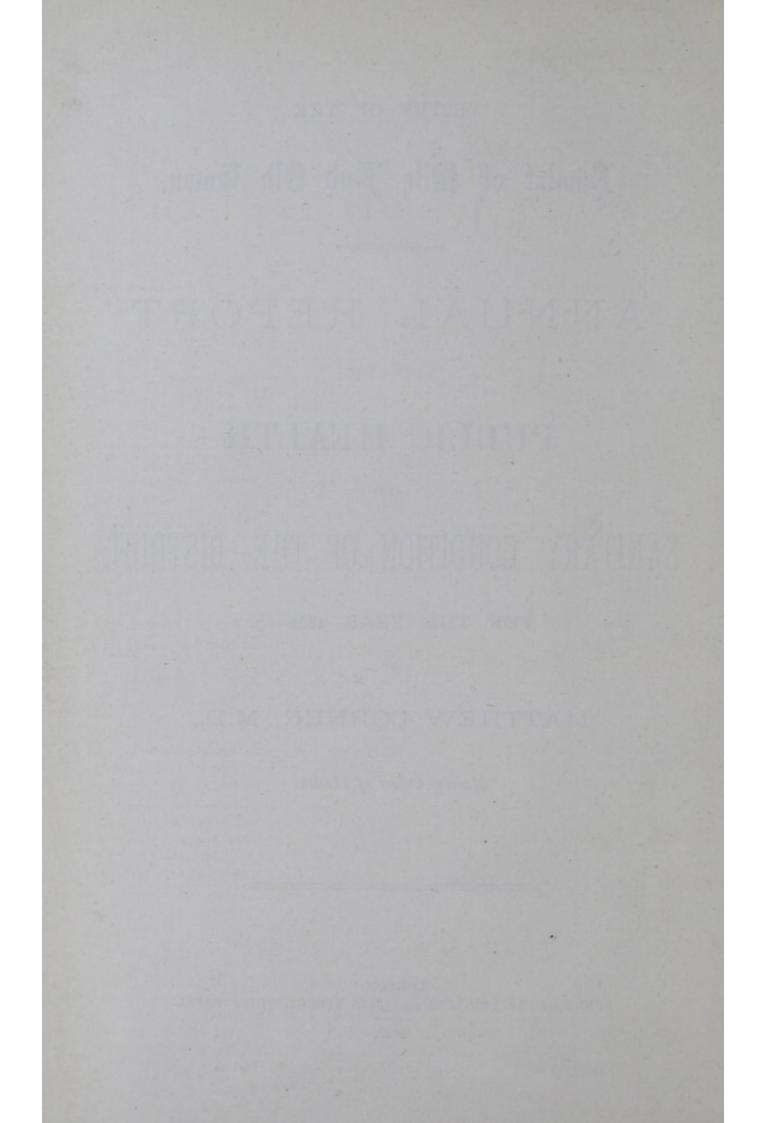
BY

### MATTHEW CORNER, M.D.,

Medical Officer of Health.

LONDON: PENNY & HULL, PRINTERS, 53, LEMAN STREET, WHITECHAPEL.

1883.



### REPORT.

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### To the Vestry of the Hamlet of Mile End Old Town.

GENTLEMEN,

In submitting the Twenty-seventh Annual Report upon the Public Health and Sanitary Condition of Mile End Old Town for the year 1882 - 3, I wish to explain that the reason for its somewhat late appearance has been the large amount of work devolving upon me personally as your Medical Officer of Health during the past year, and up to the present time, no doubt most members of the Vestry have foreseen this, but I have thought it better to make reference to it as the Reports of the Officers have to be sent to the Metropolitan Board of Works.

The statistics are, in all respects, favourable. Table I. shows the total number of Marriages, Births, and Deaths, in Mile End during the year ending March last.

#### BIRTHS.

The number of births was 107 higher than for the previous year, and approached near double the number of deaths. The birth-rate was about 4 per 1000 population higher than that for the whole Metropolis, this will account in a large degree for the high rate of infantile mortality in this Hamlet, it is also evidence, I fear, of increased overcrowding, as it certainly is, of rapidly increasing population—the 1,952 excess of births over deaths represents the natural increase of population, to be subsequently diminished by early deaths. The female were 64 more than the male births.

### POPULATION AND ACREAGE.

This high birth-rate fully justifies my estimate of the present population of the Hamlet, 110,000, giving an average of 162 persons to an acre, compared with 51.6 to an acre in the whole Metropolis — included in the latter are the extensive parks, open spaces, and commons; to these, Mile End, in its Central East London position, has none remaining, the few squares and back gardens being all that are left in that

direction, and even large portions of these gardens are being covered with dwellings and other buildings, in defiance of all the Building and so-called Public Health and Sanitary Acts, passed ostensibly for the well-being of the public. No doubt many of the thickly-populated districts of the West and South of London contain a much larger population to acreage than ours with proportionately greater overcrowding.

### DEATHS.

By the same Table it will be seen that the total deaths were 2,296, being 75 less than the previous year. The annual rate per 1,000 population was about the same as that for the whole Metropolis, including its most favoured districts.

Table I. shows also the annual death-rate, 24.5 per 1000 population, of the six other Eastern districts combined, exclusive of Mile End, so that we not only compare favourably with the whole Metropolis, but especially so with the densely populated districts by which we are completely surrounded, a position and conditions which would, inferentially, act prejudicially upon the public health of this Hamlet, hence the low rate of mortality is all the more gratifying and satisfactory. The same Table further shows the total deaths were 59 less than the average for previous five years, although compared with a largely increased population. The Table also gives a comparison between the birth and death-rates in the Metropolis and Mile End —the death-rate, inclusive and exclusive of Workhouses and in Mile End, as compared with the other combined Eastern districts.

Table IV. shows the number of deaths at various ages. As usual, the age under one year is largely in excess of the other periods, being about twenty-eight per cent. of the total mortality. During the first five years of age, the deaths amount to 47 per cent. of the total, then there is a rapid decline from five to twenty years, whence there is a gradual rise up to seventy years and upwards. There were two deaths at 88 and 89, and ten in the decade between 90 and 100, one being in the 100th year. The great majority of the infants, in the first year, die from inanition, mostly produced by specific or congenital diseases, bad feeding, and neglect. From that period up to five years they too easily fall victims to infectious diseases, or any illness by which they may be attacked.

Table V. gives, in the first column, the monthly births for each quarter, and in the other twenty columns, the monthly deaths in each quarter, of males and females, separately, in each of the five Wards and Workhouses in the Hamlet, and the general totals.

### DEATHS IN WARDS.

Table VI. shows the number of deaths in each Ward with rate per 1000 population, exclusive of Workhouses and Infirmary. The Centre and East are the highest, South and West much lower. The very low rate in the South Ward is probably greatly attributable to its better class of houses, to the almost entire absence of narrow streets and courts, it wider streets throughout nearly its whole area, and less density of population and houses.

It is more difficult to find or even suggest a reliable cause for the low rate in the West Ward; it contains, in the more western portion of its area, some of the oldest, most densely populated, dirty, and generally, unsanitary houses in the Hamlet, with many narrow streets and courts. Added to these presumably adverse conditions, there are many unsavory but necessary and useful industries carried on within its limits, and I must add, with the least possible annoyance or offence, in recent years, to the surrounding inhabitants, although, some years past, complaints were frequent.

Table III. gives deaths from seven principal infectious diseases, exclusive of diarrhœa, which, in my opinion, in its ordinary endemic form, ought not to be included in this class of diseases, as is usually done by the Registrar-General and others, implying that it is produced by some specific poison or germ. This ordinary, or as it is often called, summer diarrhœa, is invariably caused by improper feeding, tainted food, or food which has been cooked in foul, or administered from, unclean and impure vessels. The fatal cases occur chiefly to very young and weakly children. The affection is easily produced, but may be, generally, as easily prevented. Scarlet-fever was the most fatal in this class, but seventeen less than in the previous year. Average for six previous years 67.3. The Table shows the death-rate with and without diarrhœa.

Table VII. Upon reference to this Table, showing the deaths from infectious diseases during the year in the various streets, it will be seen that there were eighteen deaths only in this class, exclusive of diarrhœa in the West Ward, or an annual rate per 1000 population of 1.25 only, compared with 2.68 for the whole Hamlet. This is certainly exceptional. There was only one each in Plummer's Row and Thomas Street, three in Essex Street, two Baker Street, whilst Yalford Street, Robert's Place (Firmin Place), John's Place, and several others, are conspicuously absent from the list. Much good is, I am sure, attributable to the earnest work of the clergy and voluntary lay visitors, both local and from the West of London, who have a well-organized staff of paid efficient nurses acting under their control. This Ward is largely tenanted by foreigners, and the numerous common lodgings have the benefit of police supervision under the special Act. It may be useful to mention here that the Office of the East London Nursing Society is at No. 49, Philpot Street, where good nurses may be procured for private cases, upon application to the Lady Superintendent.

The diseases included in this class demand the special attention of the Sanitary Authority, in order to adopt measures for their suppression and prevention. That such desirable results could be, at least practically, attained, is certain. There are great difficulties to overcome, the principal, perhaps, being the prejudice of relations and friends against the removal of patients from their overcrowded homes, where the sick cannot be isolated from the healthy. This objection can only be overcome by sanitary teaching, and a great deal has been accomplished in that way in the Hamlet. Still the science of disease prevention and sanitation are less known and understood and much less practised in the present day than in very ancient times, even before the Christian era. Once the necessary machinery is organized, and an easily-worked system is perfected, all objections both to sanitation and removal of patients will rapidly disappear.

### SCHOOL BOARD SCHOOLS.

Special vigilance on the part of visitors and other officials, in discovering and reporting upon infectious cases among the children attending the schools, or of illness in others at their houses, with a view to prevent such children coming to school so long as danger of infection existed, would prove of incalculable value in preventing the spread of infectious diseases. The School Board authorities have recently directed notice to be sent by their officials to the Medical Officer of Health of their District of any such cases coming under their observation.

I believe there are twelve schools in the Hamlet under the control of the London Board, with an aggregate of upwards of 13,000 children on the rolls, affording the most fertile source and means for the diffusion of infections. When we contemplate the aggregate number of children in the whole of the Metropolitan Schools, penetrating as they must do into every street, court, and almost every house, the wonder is that these diseases are not even more prevalent and devastating than they have been hitherto; in any case, the indisputable fact remains that these public schools are the chief propagators of infectious diseases, and therefore proportionate care and supervision should be stringently exercised by those who are, or should be, responsible for the sanitary condition of the schools and health of the children. It is matter for surprise that the London School Board has not long initiated, in connexion with its great educational work, a hygienic and sanitary department, under efficient supervision; its cost would be speedily recouped, and would be the truest economy to the taxpayers as well as in the saving of human life.

Name of	Scho	ol.			Average No. of Pupils.
Settles-street, Stepney				:	1293
Baker-street, Stepney					625
St. Philip's, New-street,		ney			362
					1296
Garden-street, Stepney					866
Dempsey-street, Mile En		ld Town			1006
Portman-place, Globe-ro	bad				1376
Ben Jonson, Harford-st			·		2405
South-grove, Mile End					1244
Burdett-road, Mile End	Old				411
St. Paul's-road, Bow-con					1363
Woolmore-street, Popla					941
l'écontreeu, ropa					
		T	otal	•••	13188

This is a vexed and most delicate question upon which the Vestry will be called upon to express its views, in the almost certain event of future legislation upon the prevention of these diseases. It is proposed that either the friends of the patient or the occupiers of the house, or the medical attendant, shall be compelled to give immediate notice to the Sanitary Authority of the existence of infectious disease in any house. There would be great difficulties to contend with under all these heads: in the two first, there would be natural prejudice against publishing the fact to friends and neighbours, with probable injury to material and pecuniary interests; on the other hand, it would be said that those afflicted must submit, as in the case of a bodily accident, to their own loss and degree of liability. With regard to the private medical attendant, such a course would appear to invade that sanctity and confidence which exist between doctor and patient. Against these objections and individual injury by the compulsory plan, is to be opposed the good to the general public to be derived from the immediate warning of danger, so as to enable measures to be taken to prevent extension of fatal diseases and epidemics. It appears to me to be unjust to compel those who have no control over such visitations of disease, to make unknown sacrifices for the general good, without adequate compensation. It is upon this comprehensive principle that the question must be met, in place of the contracted and niggardly policy which has hitherto prevailed in questions of public health and life, some such measure must be enforced, combined with justice, for individual sacrifice.

#### NEW BUILDINGS.

During the year ending March, 1883, there were erected in the Hamlet

New houses					 70
Warehouses,	sheds,	and	stable	buildings	 43
Block of mod	lel dwe	lling	houses	· · · ·	 1

During the same period seven houses were reported upon by me under the Artizans' and Labourers' Dwellings Act, 1868, and works accomplished under the recommendations of your Surveyor. Since January, 1879, fifty-nine houses have been reported upon, and proceedings adopted under the provisions of this Act, which has hitherto proved most successful in this District.

HOUSES REPORTED ON UNDER "ARTIZANS' AND LABOURERS' DWELLINGS ACT," 1868, SINCE JAN., 1879.

Date of Report.	Houses.	No.of Houses.
20th Oct., 1880	Nos. 1 to 6, Regent's-pl., and 54 & 56, Maplin-st	8
22nd June, 1881	1 to 6, Weighbridge-place	6
(	1 to 9, Upper York-place )	
30th Nov., 1881	100 & 102, Harford-street	15
	14 to 17, Pedley's-orchard )	
11th Jan., 1882	1 to 13 and 18 to 24, Pedley's-orchard	20
31st Jan., 1883	65, 67, 69, 71, 73, 75 & 77, Sidney-street	7
25th July, 1882	15, 16 & 17, Eagle-place	3

It will be observed that a large amount of important work has been accomplished in the Sanitary Inspector's Report.

### SANITARY INSPECTOR'S REPORT OF WORKS EXECUTED DURING THE YEAR 1882-1883.

Houses and premises connected wi	th sew	vers				52
Old drains abolished						44
Closets cleansed and repaired						- 36
						216
New closets provided						6
Houses disinfected in consequence	of in	fectiou	s disea	ses ha	ving	
occurred therein						239
Number of articles of bedding and	clothin	ng disi	nfected			1236
Drains cleansed and repaired						236
Water supply provided to houses						54
Accumulations of offensive matter r	emove	ed from	differe	nt pren	nises	32
Premises from which pigs were ren						6
Defective paving repaired in yards	of hor	uses				49
Overcrowding abated						29

In addition to the above, the whole of the houses on the ground known as Pedley's Orchard, after having been condemned by your Board, under the report of your Medical Officer of Health, have been demolished, and the ground is now vacant.

Numerous inspections of premises, where offensive works are carried on, have been made during the year, and the necessary orders given for the abatement of nuisances.

In all cases coming to my knowledge, I have removed and properly disinfected (with the consent of the owners) all bedding and clothing used by persons suffering from infectious diseases.

The slaughter and cow houses in the Hamlet have also been requently visited during the year.

I am, Gentlemen,

Your obedient Servant,

HENRY LESHAW,

SANITARY INSPECTOR.

# SUMMARY OF MEDICAL OFFICER'S REPORTS TO THE SANITARY COMMITTEE DURING THE YEAR.

April 22nd.--Ordinary report. Returns of births, deaths, &c., &c., and general sanitary measures adopted. Report upon condition of St. Thomas' National Schools, Arbour Square. Letter to head master, re sanitary condition of school, with recommendations, to be adopted.

May 6th.—Ordinary report. Report *re* fatal case of scarlet fever at Eagle Passage, and sanitary condition of same.

June 10th.-Ordinary report. Report re scarlet fever and removal of water supply. 24th .- Ordinary report. Report re typhoid fever, Prince's Street, 22 Stepney. Prevalence of scarlet fever in the vicinity of Clinton Road. 8th .- Ordinary report. Report ve fatal case of small-pox, un-July vaccinated, at Newbold Street. 22nd. -Ordinary report. Report re closure of Schofield's premises, .. James Street. Report re Letter from Local Government Board respecting the working of the Adulteration Act. -Special report re memorandum from the Metropolitan Asylums Board respecting vaccination. Aug. 12th .- Ordinary report. Special report re Hyde's skin-dressing factory, Yalford Street. Report re condition of houses Nos. 86 and 88, Bridge Street. Sept. 30th .- Ordinary report. Special reports re small-pox in Willow Street, Duckett Street, and Jubilee Street. Report re diphtheria in Oxford Street. 14th.-Ordinary report. Report re typhoid fever and removal of Oct. water supply. 28th .- Ordinary report. Report re small-pox and typhoid 3.9 fever. Nov. 11th .- Ordinary report. Special report re fatal case of malignant scarlet fever in Crown Place. Report re removal of an infectious case from Charles Street to the London Hospital by a cabman. 25th.-Ordinary report. Report re scarlet fever at Arbour Square ... Police Station. 9th .- Ordinary report. Report re communication from the Dec. Limehouse Board of Works respecting the existence of infectious diseases in houses from which the children attend St. Thomas' Board Schools. Report re scarlet fever and small-pox. 13th .- Ordinary report. Special report re scarlet fever and small-Jan. pox. 27th.-Ordinary report. .. Special report re overcrowding and 10th .- Ordinary report. Feb. unsanitary condition of Assembly House. 24th .- Ordinary report. Report re typhoid fever at Raven's Row and Edinboro' Road. Special report re letter from the 22 Metropolitan Board of Works respecting the existence of foot and mouth disease in the District.

March 10th. -Ordinary report. Report re diphtheria in Salmon Street, South Grove. Letters sent to the owners of animals suffering from foot and mouth disease.

### OVERCROWDING.

It will be observed that attention has been paid to the muchdiscussed subject of overcrowding. It is by no means easy to deal with this under the present state of the law, at all events, on such a scale as would alone be effectual in suppressing the evil. The subject is one that will no doubt shortly engage the serious attention of Parliament, and the numerous existing Acts being simplified, or rendered more workable, scope will be thereby afforded for the application of sound hygienic principles. Considering the low rate of mortality in the Hamlet, it is clear that as much has been effected in sanitary improvements as in any other equal area of the Metropolis.

In conclusion, I desire to thank the Sanitary Committee and the Vestry for the consideration they have shown in respect of the various suggestions I have made and the recommendations contained in my numerous reports. And I am happy in this, the Eighteenth Annual Report, since I have discharged the duties of your Medical Officer, to present upon the whole a favourable account of the health of the Hamlet.

### I remain, GENTLEMEN,

#### Your obedient Servant,

### MATTHEW CORNER, M.D.

### ADULTERATION OF FOOD AND DRUGS ACT.

During the year ending March 31st, 1883, I have received from the Inspector under the above Acts, the following samples for analysis, viz. :

Coffee	 	4
Cocoa !	 	46
Bread	 	
Milk	 	8
Mustard	 	2
Arrowroot	 - •	2
Flour	 	6
		-
	Total	32

All the above were genuine, with a slight exception in the case of a sample of milk, in which a caution only to the vendor was deemed necessary. There were no samples received from the general public.

M. CORNER, M.D., Analyst.

Quarter ending		June, 1882		Sep	tember, 1	882.	De	cember, 18	882.	. 3	farch, 188	3.	Total for four
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female,	Total.	Qtrs.
Births,	503	492	995	556	531	1087	549	516	1065	544	557	1101	4248
Deaths.	284	270	554	262	260	522	289	299	588	303	329	632	2296

TABLE I.-Births and Dearhs for each Quarter, commencing April, 1882, and ending March, 1883.

The Marriages in the Hamlet, for the year ended March, 1883,<br/>were 1,110, being an annual rate of 10:09 per 1000 population.Birth-rate per 1,000 population in Mile End...Birth-rate per 1,000 population in Mile End......Metropolis......34:08The excess of births over deaths in Mile End was......19:52Death-rate per 1000 population in Mile End............Metropolis.........Metropolis.........Metropolis.........Metropolis.........Metropolis...<

Death-rate in Mile End, exclusive of Workhouses,

18.4 per 1000 population.

Death-rate for the six other Eastern Districts, combined, exclusive of Mile End ...24.5 per 1000 population. Average number of deaths previous five years ... ... 2,371 Deaths in 1883 with much larger population ... ... 2,296

T	A	B	L	E	II.	

							SH	ow	IN	G	DI	A	гн	D	-	rKC	) M	1	гп	ц	0.					_									_	
Mortality from all causes.	Fever.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Cynanche, Maligna, Diphtheria.	Diarrhœa.	Diarrhœa of Childrer under five years.	Cholera.	Dysentery.	Whooping-cough.	Croup.	Erysipelas.	Discussion of Liver	Tabes Mesenterica.	Bronchitis, Pleuritis, and Pneumonia.	Bronchitis, &c., under three years.	Dentition.	Scrofulous Disease.	Hydrocephalus Con- vulsions.	Dropsy.	Cancer.	Phthisis.	Hernia.	Uterine Diseases.	Anonloxy and Disease	of Brain.	Pyæmia.	Premature Birth, De- bility from Birth.	Violence, Poison, Privation	Natural Decay.	Other Diseases, chieffy chronic.	Syphilitic Diseases.	Disease of Account and Bladder,	Inquests.	Totals for Quarters.
1882. 1st Qtr. ending June 24	1	4	0	8	22	12	2	2	0	3	47	18	0	0 1	3 10	42	33	4	17	50	5	6	59	1	3 2	3 4	12	3	23	0	38	22	0	2	39	554
2nd Qtr. ending Sept 30 }	2	5	1	5	23	6	4	43	0	5	13	6	3	2 2	21 19	30	40	7	16	29	6	10	46	1	0 9		56	3	32	0	24	17	4	3	31	522
3rd Qtr. ending Dec. 30	2	8	1	11	48	5	2	7	0	1	6	8	7	3 2	714	71	66	4	21	20	4	11	52	3	4 2	2 4	15	7	27	1	30	13	2	3	32	588
4th Qtr. ) ending Mar. 31	0	1	1	14	24	9	0	1	0	4	16	8	3	3 1	8 6	91	67	10	28	26	11	11	55	2	2 2	7	53	5	37	1	35	14	2	5	42	632
Totals	5	18	3	38	117	32	8	53	0	13	82	40	13	8 7	9 49	234	206	25	82	125	26	38	212	7	9 8	1 1	96	18	119	2	127	66	8	13	144	2296

SHOWING DEATHS FROM ALL CAUSES

Quarter ending	Small-pox.	Measles.	Scarlet Fever.	Dphtheria.	Whooping Cough.	Continued Fever.	Enteric Fever.	Cholera.	Totals.
June, 1882	0	8	22	12	47	1	4	0	94
Sept. "	1	5	23	6	13	2	5	0	55
Dec. "	1	11	48	5	6	2	8	0	81
March, 1883	1	14	24	9	16	0	1	0	65
Total for four Quarters	3	38	117	32	82	5	18	0	295

TABLE III.—Deaths from seven principal infectious diseases for each Quarter, commencing April, 1882, and ending March, 1883.

Annual rate per 1000 population in Mile End Old Town ... 2.68 | Annual rate per 1000 population for whole Metropolis ... 2.44 ... including diarrhœa ... 3.23 | ... including diarrhœa ... 3.0

Quarter	endi	ing												Totals for Qtrs.	Greatst.age at death during each Qtr.
June, 1882			 139	128	25	9	7	29	36	38	36	43	64	554	93,88,92
Sept. "			 185	95	20	11	5	27	31	31	30	39	48	522	93,99,92
Dec. ,,			 147	115	36	4	8	38	38	57	32	57	56	588	89,98,95
March, 1883			 159	129	17	2	14	17	48	52	46	67	81	632	98,90,90
Totals			 630	467	98	26	34	111	153	178	144	206	249	2296	Greatest age 99

TABLE IV .- Showing Deaths at various ages during the four Quarters.

Average greatest age 93.

During the Month	Births.		1 North.			2 East.			3 West			4 Centre			5 South.		w	orkhous	100		Total Mor-
ending	B	М.	۴.	Total	м.	F.	Total	М.	F.	Total	М.	F.	Total	M	F	Total	М.	F	Total	r mie.	Lality
1882 April 29th May 27th June 24th	396 294 305	30 14 13	20 15 11	50 29 24	27 23 20	$36 \\ 24 \\ 15$		13 11 8	12 5 8	$25 \\ 16 \\ 16 \\ 16$	32 16 21	25 20 18	57 36 39	12 7 5	13 9 5	25 16 10	12 11 9	14 9 11	26 20 20	246 164 144	
TOTAL 1st Quarter.	995			103			145			57			132			51		1	66		554
July 29th Aug. 26th Sept. 30th	392 302 393	$     \begin{array}{c}       12 \\       12 \\       20     \end{array} $	16 8 11	28 20 31	$\begin{array}{c}11\\27\\21\end{array}$	27 16 28	38 43 49	16 8 9	15 8 5	31 16 14	25 15 33	25 18 31	50 33 64	10 8 13	7 5 13	$\begin{array}{c} 17\\13\\26\end{array}$	$\begin{array}{c} 6\\ 14\\ 2\end{array}$	7 13 7	13 27 9	177 152 193	
TOTAL 2nd Quarter.	1087			79			130			61			147			56		-	49	_	522
Oct. 28th Nov. 25th Dec. 30th TOTAL	301 368 396	17 14 14	12 13 19	29 27 33	20 19 21	13 13 38	33 32 59	13 12 21	13 12 14	26 34 35	17 24 31	18 19 32	$35 \\ 43 \\ 63$	9 16 16	11 11 20	20 27 36	5 11 9	7 15 19	12 26 28	155 179 254	
	1065		-	89			124		-	85			141		1	83			66		588
1883 Jan. 27th Feb. 24th March 31st . TOTAL	$336 \\ 341 \\ 424$	20 12 32	17 20 23	37 32 55	18 23 36	19 25 30	37 48 66	9 9 14	3 10 20	12 19 34	19 16 27	18 21 22	37 37 49	13 8 24	10 5 18	23 13 42	797	17 20 31	24 29 38	170 178 284	
4th Quarter.	1101	_		124			157			65			123		1	78			91	_	633
TOTALS	4248	210	185	395	266	284	550	143	125	268	276	267	543	141	127	268	102	170	272		229

TABLE V. Births and Deaths in the Five Wards and Workhouses, from April, 1882, to March, 1883.

	WAI	ED.		Population, Estimated.	Deaths, 1882—83.	Rate per 1000.
North			 	21,345	395	18 5
East			 	28,623	550	19.2
West			 	15,730	268	17.0
Centre			 	27,701	543	19.6
South			 	16,598	268	16.0
T	otal		 	110,000	Average Rate for 5 Wards	18.3

### TABLE VI.

Death-rate in each Ward for the year 1882-83.

Death-rate, including deaths in Workhouses and Infirmary, 20.87.

### TABLE VII.-Street List for Seven Principal Infectious Diseases.

STREETS.	Fever.	Typhoid Fever.	Small Pox.	Scarlet Fever.	Measles.	Whooping Cough.	Diphtheria.	Totals.	Streets.	Fever.	Typhoid Fever.	Small Pox.	Scarlet Fever.	Measles.	Whooping Cough.	Diphtheria.	Totals.
Assembly-house.						1		1	Longfellow-road.				1		1		2
Argyle-road				1				1	Litchfield-road						1		1
Allers-road					1		***	1	Louisa-street			***			1		1
Alma-road				1				1	Longnor-road				1	2			3
Ashcroft-road						1		1	Lydia-street				2				2
Albion-street						1		1	Maidman-street .						1		1
Arbour-square				2	1			3	Moody-street				1	1			2
Albert-road						1		1	Morrison's-bldgs.	••			1				1
Albert-street		1				1		2	Mile-end-road			•••	5	1	2	1	9
Alderney-road				1	1			2	Maplin-street	••	•••				1		1
Bloomfield-road .					1			1	Myrdle-street	••			***	1		••••	1
Bromehead-st			***	1	2			1	New-york-street. Nelson-street	•••					1		1
Buckeridge-st					100.000			2	New-road				1	1			2
Bedford-street Baker-street		1		1				1	Newbold-street					1			2
Bow-common-la.						1		2	New-street		1		1	1			2
				3		1		2 4	Nottingham-pl				-	2			2
Burdett-road Ben Jonson-road				1		T		4	Oxford-street		···	•	4		1	•••	6
Bridge-street				1				1	Old Church-road				-		1		1
Coutt's road				1	1	1		3	Ocean-street					1	1.000		1
Commodore-st				1		1.127	•••	1	Patterson-street.								1
Carlton-road				3				3	Princess-street				1			1	1
Canal-road				100		1		1	Portmanl-pace			••••				1000	1
Charles-street			···· 1			1	 1	8	Pedley's-orchard					1	-		1
Crown-place				2		-		2	Plummer's-row.	•••				i			Î
Cologne-street				1.231		· 1		1	Perth-street		•••	••••		-	ï		1
Cadiz-street		1		•••		1		2	Queen-street						i		1
Copperfield-road				•••		2		2	Raven-row		 1					•••	1
Clark-street	•••				••	3		3	Rectory-square							1	1
Commercial-road					 1	2		3	Roman-road		100000	••••			1	-	1
Copley-street						ĩ		4	Rutland-street								î
Clinton-street				2		2		4	Redmah's-road				1	-			î
Claremont-place.					1			1	Rowsell-street				3	1			4
Devonshire-st		1						î	Salisbury-street.				1				3
Diggon-street					1			î	St. Thomas-road				2				2
Duckett street				6	2	1		9	Skidmore-street.				3		1		4
Edinboro'-road		1						ĩ	St. Ann's-street		1		1				2
Edgar-place							1	ī	St. Ann's-road'		1		1		2		4
Exmouth-sqreet.			- 1	1				2	St. Paul's-road				1				1
Essex-street				2	1			3	South.grove				1	1			1
Ernest-street				1	1			2	Steel's-lane					1	1		2
Edward's-place							1	1	Stepney-green				1			1	2
Ewing-street				2	2		1	4	Settles-street						1		1
Ely-terrace				2				2	Smith-street				1		1	1	3
Emmott-street		2		1			1	4	St. Dunstan's-rd.				1		1		2
Fair-street				1				1	St. Peter's-street						1		1
Floreston-street.						1	1	2	Tredegar-square.				1				1
Grafton street					2		1	3	Turner's-road				1		1	1	3
George-place					1			1	Tollitt street						1		1
Gainsboro'- 10ad.						1		1	Thomas-street					1			1
Hewitt's-court				1				1	Union-street		1		1				2
Heath-street		••••		1				1	Victoria-buldigs.				3				3
Harford-street						1	1	2	Willow-street						1		1
Harford-terrace.						1		1	Willow-street		1	1		4.1 *			2
Huddart-street.						1		1	White-horse-lane .				1				1
Jamaica-street.				2	3			5	Windsor-terrace.				1	***		***	1
Jupp's road Jubilee-street		••••		2	1	1		4	William-street						1		1
King-street				2	•••			2	West-street				8	•••	4		12
Latimer-street				1		•••		1	Woolsey-street		1		.,		1		1 2
Leatherdale-st				3	"1	•••	•••	3	Wellesley-street.				1		1		1
activitere-se		••••		***	1		•••	1	White-horse-ct			***		1	5		6
									THORN TOTAL	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and the second se	and the second se					
	_		_	-			_		monine and								

