[Report of the Medical Officer of Health for Paddington].

Contributors

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ANNUAL REPORT, 1886-87.

(For the Year ending March 25th, 1887.)

WITH AN APPENDIX.

VESTRY HALL, HARROW ROAD, W. Published by Order of the Vestry.

1887.



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Introduction.

THE PARISH OF PADDINGTON, in the County of Middlesex, extends Northward from the Marble Arch to Kilburn Gate; and Westward from the Marble Arch to Kensington Palace Gardens; it is bounded on the North by Willesden; on the South by St. George's, Hanover Square, and St. Margaret, Westminster; on the East by Marylebone; and on the West by Kensington and the detached portion of St. Luke, Chelsea; its length from North to South being nearly Two Miles, and its superficial extent about 1,280 acres.

In 1855 the Vestry of Paddington was reconstituted as the Local Authority of the Parish by the Metropolis Local Management Act (18 and 19 Victoria, cap. 120), and as one of the Metropolitan Local Authorities it returns Two Members to the Metropolitan Board of Works.

The Vestry consists of Seventy-two Elected Members and the Vicar of Paddington, who is *ex-officio* Chairman of the Vestry. The ordinary meetings of the Vestry are held at the Vestry Hall, Harrow Road, Paddington Green, on the first and third Tuesdays in each month, the third Tuesday in August and the first Tuesday in September excepted.

Paddington is divided into Four Wards, as follows, viz. :---

WARD No. 1 :- All that portion of the Parish which lies within a line drawn along the centre of Harrow Road from the point at which the same intersects the boundary of the said Parish, and thence along the centre of such Road to a point directly opposite the centre of the Road on Westbourne Terrace Bridge, and thence along the centre of such Road and of Westbourne Terrace, to the centre of Bishop's Road, and thence Westward along the centre of Bishop's Road and Westbourne Grove to the West boundary of the said Parish at the point where the same intersects the centre of Westbourne Grove, and thence Northward continuously along the said boundary to the point mentioned at the commencement of the foregoing description.

WARD No. 2:—All that portion of the said Parish which lies North of Ward No. 1 and a line drawn from the boundary of such Ward Southward along the centre of Westbourne Terrace to a point directly opposite the West end of the centre of Craven Road, and thence along the centre of Craven Road and Praed Street, and thence in a direct line to the boundary of the said Parish.

WARD No. 3 :- All that portion of the said Parish which lies South of Ward No. 1 and a line drawn from the boundary of such Ward Southward along the centre of Westbourne Terrace, Sussex Gardens, and Westbourne Street, and thence in a direct line to the boundary of the said Parish.

WARD No. 4: —All that portion of the said Parish which is not comprised within the foregoing descriptions of the other Wards.

For the purposes of Rate Collection, Ward No. 2 has been sub-divided as follows :---

WARD NO. 2A EAST :- All that portion of the Ward lying North of the canal and South of a line drawn through the centre of Sutherland Avenue from Harrow Road to Shirland Road, and East of a line drawn along the centre of Shirland Road from Sutherland Avenue to Kilburn Park Road. WARD NO. 2A WEST :- All that portion of the Ward lying North of a line drawn along the centre of Sutherland Avenue from Harrow Road to Shirland Road, and West of a line drawn along the centre of Shirland Road from Sutherland Avenue to Kilburn Park Road.

WARD No. 2B:—All that portion of the Ward lying South of the line of the Grand Junction and Regent Canals from Maida Vale to Lock Bridge, Harrow Road.

The population of Paddington, at the Census taken in 1881, was as follows, viz. :--

Ward	No.	1	 	27,921
,,	,,	2	 	45,879
,,	,,	3	 	17,918
"	,,	4	 	15,500

Making a total of 107,218

The number of inhabited houses was 13,231.

In 1852 the Vestry resolved to erect a new building for the purposes of the Parish, and in 1853 the Vestry Hall in the Harrow Road was opened.

In 1870 Paddington and the parishes of St. Marylebone, St. Pancras, and St. John, Hampstead, were formed into one of the Metropolitan Districts for the purposes of the Elementary Education Act (33 and 34 Victoria, cap. 75), under the name of the Marylebone Division of the School Board for London, which Division returns Seven Members to the School Board.

In 1871 Paddington adopted the Baths and Wash-houses Act (9 and 10 Victoria, cap. 74), and the Baths and Wash-houses erected in the Queen's Road, on the site of premises formerly numbered 143 and 145 were opened to the public in 1874. The Baths and Wash-houses are under the management of Nine Commissioners appointed by the Vestry. In 1885 Paddington was constituted a separate Parliamentary Borough by the Redistribution of Seats Act (48 and 49 Victoria, cap. 23). The Borough returns Two Members to Parliament, and for the purposes of election it is divided into Two Divisions, under the names of North Paddington and South Paddington. North Paddington consists of Ward No. 2, and South Paddington of Wards Nos. 1, 3, and 4.

The following are the particulars of the Parliamentary Elections which have taken place in the Borough, viz. :--

NORTH PADDINGTON.

1885, November.—LIONEL L. COHEN, М.Р. 1886, June.— """"

SOUTH PADDINGTON.

1885, November. - Right Hon. Lord RANDOLPH CHURCHILI, M.P. 1886, June. ,, ,, ,,

The Registrar-General has divided Paddington into two Districts for the Registration of Births and Deaths, called respectively the St. Mary's District and the St. John's District. The divisional line of the two districts traverses the centre of the road in Praed Street, from Edgware Road to the Canal Basin, continues thence along the centre of the Canal Basin as far as the Bishop's Road, and passes Westward from thence along the centre of the Bishop's Road and Westbourne Grove to the Western boundary of the Parish; the St. Mary's District lying on the North and the St. John's District on the South of such divisional line.

The Paddington Cemetery is situated in the parish of Willesden, and is managed by a Burial Board, consisting of Nine Members appointed by the Vestry. The ordinary meetings of the Burial Board are held at the Vestry Hall on the first Thursday in each month. The Paddington Workhouse and Infirmary are situate in the Harrow Road; the management is in the hands of Eighteen Elected Guardians, together with the resident Justices of the Peace. Paddington is united with St. George, Hanover Square, and Fulham, to form a District called the West London School District. The Schools for the Workhouse children are at Ashford, near Staines.

There are Fifteen Ecclesiastical Districts in Paddington, as follows, viz. :--

St. James's,	All Saints',	Christ Church,
,, John's,	St. Matthew's,	St. Mary Magdalene,
,, Mary's,	" Luke's,	" Peter's,
Holy Trinity,	" Saviour's,	" Stephen's,
St. Paul's,	" Michael and All Angels,	" Augustine's.

The Gas consumed in Paddington is supplied by The Gas Light and Coke Company, and the Water by two Companies, viz. :--the Grand Junction Waterworks Company and the West Middlesex Waterworks Company.

There are certain charities under the control of the Vestry, managed by Trustees appointed by the Vestry and the Charity Commissioners, and having an annual income of over Two Thousand Pounds, which is yearly distributed to the Poor in Coals and Blankets, in Grants to the Parochial National Schools, in apprenticing sons and daughters of poor parishioners, and in Annuities to aged persons resident in the Parish, &c.

The Rates levied in Paddington since 1855 have been as follows :-

			s.	d.				£
For the year	1856		2	1	3	based upon a rateable value of	}	522,570
	1857			6		""	,	538,879
	1858			4		"		582,995
	1859			7		,,		605,382
	1860	••	0	0		**		625,479

		s.	d.		£
For the year	1861	2	8 {	based upon a rateable value of	} 643,063
	1862	2	8	,,	617,840
	1863	2	$8\frac{1}{2}$	"	646,256
	1864	3	0	"	663,172
	1865	3	0	,,	685,434
	1866	3	2	"	704,714
	1867	3	6	**	729,838
	1868	3	$5\frac{1}{2}$,,	740,686
	1869	3	9	"	759,158
	1870	4	0	"	773,524
	1871	3	4	"	954,868
110101	1872	3	$1\frac{1}{2}$ $4\frac{1}{2}$	"	968,340
Magdalene,	1873	3	$4\frac{1}{2}$,,	984,582
	1874	3	$7\frac{\tilde{1}}{2}$	"	995,009
	1875	3	6	17	1,004,095
	1876	3	6	"	1,091,656
Under the	1877	3	$6\frac{1}{2}$	di A bos lengistik	1,098,262
Provisions of	1878	3	7	,,	1,115,550
the Valuation (1879	3	9	ionentities i ", bonnenco	1,125,644
(Metropolis) Act, 1869.	1880	3	$11\frac{1}{2}$	33	1,140,100
ACU, 1000.	1881	3	10	"	1,214,844
2. 12. 12	1882	3	10	"	1,234,626
	1883	4	0	"	1,243,708
	1884	4	2	"	1,249,968
	1885	4	$6\frac{1}{2}$,,	1,259,732
	1886	4	5	>>	1,276,254

The Vestry of Paddington.

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Annual Report, 1887.

(For the Year ending 25th March, 1887.)

During the year the Vestry has been constituted as follows, viz. :--

Chairman.

Rev. WALTER ABBOTT, M.A., Vicar of Paddington (ex-officio). Churchwardens.

JOHN WILLIAMS.

WILLIAM HENRY MILLS.

Overseers.

RICHARD HENRY JACKSON. | WILLIAM LONG.

Representatives of the Vestry on the Metropolitan Board of Works. THOMAS GEORGE FARDELL. | WILLIAM URQUHART.

ELECTED MEMBERS FOR WARD No. 1.

FOR ONE YEAR.

ANDERSON, JAMES PORTER. FLOOD, JAMES (deceased). BELL, SAMUEL. PLIMLEY, FRANCIS.

WILLIAMS, JOHN.

FOR TWO YEARS.

BUTLER, FREDERICK. HANNEY, WILLIAM. KILVERT, JAMES SMITH. LONG, WILLIAM.

MIDDLEWEEK, THOMAS.

BURLEY, JOHN. MOORE, ENOCH.

OWEN, WILLIAM. RECORD, JOHN CLARKE. SEWARD, RICHARD.

Auditor-VICKERMAN, WILLIAM JOHN, 82, Westbourne Grove.

ELECTED MEMBERS FOR WARD No. 2.

FOR ONE YEAR.

COLE, SAMUEL.	LILLEY, THOMAS (resigned).
JACKSON, RICHARD HENRY.	SMITH, DAVID.
JEPHSON, NATHANIEL A.	URQUHART, WILLIAM.
LANGRIDGE, WILLIAM JOHN.	WILKINSON, HENRY.

FOR TWO YEARS.

BURLEY, CHARLES.	HUNT, CHARLES.
DICKINSON, WILLIAM.	SEE, CHARLES. [LL.D.
ELLIS, WILLIAM.	SPENCER, Rev. R. FRANKLIN,
HARDING, FREDERICK THOMAS.	TREADWELL, THOMAS.

FOR THREE YEARS.

BEVERLY, MICHAEL PILCH.	PECOVER, JOHN PERRY.
BICKER-CAARTEN, ALFRED G.	SPENCER, HENRY ARGYLE.
JUDGE, MARK HAYLER.	THOMAS, Dr. GEO. DANFORD.
MYERS, HENRY HART.	WHUR, ROBERT FREDERICK.

Auditor-DAVEY, HENRY BARTON, 39, Bridge Place.

ELECTED MEMBERS FOR WARD No. 3.

FOR ONE YEAR.

ABBOTT, JOHN. BLAIR, Col. H. FRANCIS, R.E. BUSH, Dr. RICHARD H. SEGGER, THOMAS (deceased). HARRIS, GEORGE D. JESSOP, Deputy-Surgeon-General CHARLES MOORE.

FOR TWO YEARS.

BARCHARD, Col. CHAS. H., C.B. | BOYD, ARCHIBALD. BRITTAIN, JAMES WINTER.

CLARKE, WILLIAM. Collins, Eugene. Hawes, Robert.

FOR THREE YEARS.

COLLINS, HENRY HYMAN. FARMER, JAMES. CRITCHETT, CHARLES. FOXLEY, FREDERICK. Edmeston, JAMES. TURNER, ALBERT HENRY. Auditor-BRUNEL, ISAMBARD, D.C.L., 15, Devonshire Terrace.

ELECTED MEMBERS FOR WARD No. 4.

FOR ONE YEAR.

BOYLE, RICHARD VICARS, C.S.I. | LANGRIDGE, WILLIAM. COHEN, BENJAMIN LOUIS. LOCOCK, Sir C. BRODIE, Bart. MILLS, WILLIAM HENRY.

FOR TWO YEARS.

FERRIER, ALEXANDER JOHN	HILL, JAMES EARDLEY.
(deceased). HILL, CHARLES JOHN.	KENYON, JAMES HAROLD.
THEN, ORACLES JOHN.	WYATT, HUGH PENFOLD, J.P.

THREE YEARS. FOR

ANDERSON, THOMAS SHERMAN | GRIFFITH, CHARLES M., Q.C. FARDELL, THOMAS GEORGE. HOOPER, WILLIAM SWIFT.

PARRY, THOMAS.

Auditor-FOXWELL, ALEXANDER WILLIAM, 147, Edgware Road.

OFFICERS OF THE VESTRY.

.. FRANK DETHRIDGE. Vestry Clerk .. First Assistant .. WILLIAM DAVISON. Second do. .. ARTHURWM. JAMES RUSSELL. Third do. .. THOMAS WILLIAM TURNER. Fourth do. .. CHARLES ALFRED THAIN. .. ARTHUR JAMES CROXFORD. Junior Clerk Surveyor GEORGE WESTON. RIMELL GADSDEN. First Assistant ... Second do. .. THOMAS WHITE. Clerk of Works .. JOHN CONWAY. Accountant, Surveyor's Department, GILBERT HARNDEN. Clerk in Surveyor's Department .. ARTHUR JOHN GARNER. Superintendent of Stone Yard .. JAMES STEVENS. Medical Officer of Health JAMES STEVENSON, M.D. Inspector of Nuisances and Inspector under the Canal Boats Act .. CHARLES JOHN BIORN. Inspector of Nuisances WILLIAM HEARNE. .. ALFRED WALTER STOKES. Public Analyst Inspector under the provisions of the Sale of Food and Drugs Act .. THOMAS HENRY BEASLEY. Book-keeper and Checking Clerk, .. HENRY WILLIAM SAWYER. Works Department WILLIAM TOWNSEND. Assistant Clerk do. Ward No. 1 JOHN MITCHELL HUISH. ... Ward No. 2A East .. ARTHUR JOHN WHITE. Ward No. 2A West AUGUSTUS SALES. . . Collectors Ward No. 2B JAMES WILLIAM CUFF. Ward No. 3 JOHN GORDON. .. Ward No. 4 ROBERT CHEADLE. Vestry Hall Keeper ... WILLIAM MATTHEWS. GEORGE DARLEY OSTERFIELD. Beadles JOHN CROXFORD, .

Date.	Poor.	Lighting.	General.	Sewers.	Metro. Consoli- dated.	TOTAL.
April	d. $11\frac{1}{2}$	d. 1	$d.10\frac{1}{2}$		d. $3\frac{1}{2}$	s. d. $2 2\frac{1}{2}$
October	111	1/2	$10\frac{1}{2}$		4	$2 2\frac{1}{2}$
TOTAL	1s. 11d.	$1\frac{1}{2}$ d.	1s. 9d.		$7\frac{1}{2}$ d.	4s. 5d.

RATES LEVIED DURING 1886.

The Rateable Value of the Parish, based upon the Rate made in October, 1886, was £1,276,254.

The number of Borough Voters, according to the Register made in 1886, is as follows :--

North Paddington	•••	•••	5,628
South Paddington	••	•••	5,456
	TOTAL		11,084

The number of County Voters in Paddington is 84.

The number of Persons in Paddington returned in the Jury List presented to the Justices of the Peace on the 27th day of September, 1886, amounted to 5,586.

During the year 36 Meetings of the Vestry, and 133 Meetings of the various Committees have been held, making a total of 169 Meetings.

The Works, sanitary and otherwise, carried into effect during the year, appear in the Reports of the respective officers, these Reports, together with the documents required by the 198th Section of the Metropolis Local Management Act, 1855, are printed as an Appendix to this Report, as follows, viz. :--Reports of the Medical Officer of Health, the Surveyor, the Inspector of Public Lighting, and the Superintendent of the Works Department; the Cash Account in Abstract; Accounts of the Paddington Charities and a Schedule of these Charities, with the names of the Trustees.

By order,

FRANK DETHRIDGE,

VESTRY HALL, HARROW ROAD, 1st July, 1887. Vestry Clerk.

LIST OF FURNITURE IN THE VESTRY HALL.

BOARD ROOM. 39 Chairs (leather) 2 Benches (leather) Large Table 4 Small Tables Screens Curtains Clock Carpet

LARGE COMMITTEE ROOM. 19 Chairs (leather) 17 do. (Windsor) Table Carpet 2 Forms (cloth) Umbrella Stand Clock

SMALL COMMITTEE ROOM. 18 Chairs (leather) Table Carpet Clock Umbrella Stand

BURIAL BOARD OFFICE. Table 2 Chairs (leather) 3 do. (Windsor) 2 Forms (cloth)

OUTER HALL.

Table 2 Desks 2 Stools 2 Benches 4 Forms 4 Chairs (Windsor) Umbrella Stand Clock

VESTRY CLERK'S OFFICE. Desk 2 Tables Pigeon Holes 2 Waggons 5 Deed Boxes Carpet Umbrella Stand Clock 6 Chairs (leather) Pictures and Engravings Table with Vestry Seal

Assistants' Office. Large Desk 2 Pedestal Tables 3 Book Cases Copying Press 2 Chairs (leather) 2 do. (Windsor) 4 Stools Clock Umbrella Stand

FRANK DETHRIDGE,

Vestry Clerk.

VESTRY HALL, HARROW ROAD, July 1st, 1887.

Postscript.

After the Vestry Election in May, 1887, the Vestry was constituted as follows, viz. :--

Chairman.

The Rev. WALTER ABBOTT, M.A., Vicar of Paddington. 57, Sussex Gardens (ex-officio).

Churchwardens.

JOHN WILLIAMS		 171, Portsdown Road.
WILLIAM HENRY MILLS	5	 19, Cambridge Terrace.

Overseers.

RICHARD	HENRY	JACKSON	 128, Elgin Avenue.
WILLIAM	LONG		 1, Kildare Gardens.

Representatives of the Vestry on the Metropolitan Board of Works. THOMAS GEORGE FARDELL .. 30, Oxford Square. WILLIAM URQUHART 107, Portsdown Road.

Elected Members for Ward No. 1.

FOR ONE YEAR.

BUTLER, FREDERICK	 	37 & 39, Porchester Road.
HANNEY, WILLIAM	 	44 & 46, Westbourne Grove.
KILVERT, JAMES SMITH	 	72, Queen's Road.
LONG, WILLIAM	 	1, Kildare Gardens.
MIDDLEWEEK, THOMAS	 	5 & 8, Pickering Place.

FOR TWO YEARS.

BURLEY, JOHN	 	10, Courtnell Street.
MOORE, ENOCH	 	17A, Great Western Terrace.
		12A & 14A, Westbourne Grove.
RECORD, JOHN CLARKE	 	21 & 25, Westbourne Grove.
		14 & 16, Westbourne Grove.

FOR THREE YEARS.

ANDERSON, JAMES PORTER	10, Richmond Road.
BELL, SAMUEL	21, Porchester Road.
FLOOD, JAMES WILLIAM	24, Burlington Road, and 8, Westbourne Grove.
PLIMLEY, FRANCIS	
XXX	171, Portsdown Road.
Auditor-VICKERMAN, WILL	IAM JOHN, 82, Westbourne Grove.

Elected Members for Ward No. 2.

FOR TWO YEARS.

BEVERLY, MICHAEL PILCH	308, Harrow Road.
BICKER-CAARTEN, ALFRED GERARD,	2, Warrington Gardens.
JUDGE, MARK HAYLER	8, Park Place Villas.
Myers, HENRY HART	93, Shirland Road.
PECOVER, JOHN PERRY	261, Harrow Road.
SPENCER, HENRY ARGYLE	19, Shirland Road. [Terr.
	Park Lodge, 68, St. Mary's
WHUR, ROBERT FREDERICK	270, Harrow Road.

FOR THREE YEARS.

COLE, SAMUEL			23, Porchester Road.
HUMFRESS, SILLS JAMES			96, Church Street.
JACKSON, RICHARD HENRY			128, Elgin Avenue.
JEPHSON, NATHANIEL A.			66, Portsdown Road.
LANGRIDGE, WILLIAM JOHN			13, Chilworth Street.
TOWNSEND, SOLOMON			5. Chichester Place.
URQUHART, WILLIAM			107, Portsdown Road, and
			327, Edgware Road.
WILKINSON, HENRY	•••	••	7, Porteus Road.

Auditor-LAMBLE, M. THOMAS, 12, Chichester Street.

Elected Members for Ward No. 3. FOR ONE YEAR.

BARCHARD, Col. CHARLES HENRY, C.B. 106, Glo'ster Terrace. BRITTAIN, JAMES WINTER 36, Inverness Terrace.

FOR TWO YEARS.

COLLINS, HENRY HYMAN	 	5, Randolph Road.
CRITCHETT, CHARLES		
EDMESTON, JAMES	 	49, Inverness Terrace.
FARMER, JAMES	 	6, Porchester Gate.
FOXLEY, FREDERICK	 	26, Leinster Terrace.
TURNER, ALBERT HENRY	 	2, Leinster Gardens.

FOR THREE YEARS.

ABBOTT, JOHN Braemar House, Lancaster Gate. BLAIR. Col. HENRY FRANCIS, R.E., 1, Clarendon Place. BUSH, RICHARD HAKE, M.D. .. 6, Glo'ster Terrace. ETHERINGTON, STEPHEN 18, Lancaster Street. HARRIS, GEORGE DAVID 32, Inverness Terrace. JESSOP, Deputy-Surgeon-General

CHARLES MOORE 98, Sutherland Avenue. Auditor-BRUNEL, ISAMBARD, D.C.L., 15, Devonshire Terrace.

Elected Members for Ward No. 4.

FOR ONE YEAR.

HILL, CHARLES JOHN		 43, Cambridge Street.
HILL, JAMES EARDLEY		 6, Oxford Square.
KENYON, JAMES HAROLD		 45, Edgware Road.
NOVERRE, Col. WILLIAM		 1, Norfolk Crescent.
WYATT, HUGH PENFOLD,	J.P.	 18, Oxford Square.

FOR TWO YEARS.

ANDERSON, THOMAS SHERMAN	31, Edgware Road.
FARDELL, THOMAS GEORGE	30, Oxford Square.
GRIFFITH, CHARLES MARSHALL, Q.C.	
HOOPER, WILLIAM SWIFT	
	79, Oxford Terrace.

FOR THREE YEARS.

BRUTTON, Major ROBT. ABERNETHIE, 27, Southwick Street. COHEN, BENJAMIN LOUIS 30, Hyde Park Gardens. LANGRIDGE, WILLIAM 13, Craven Road. LOCOCK, Sir CHARLES BRODIE, Bart. 22, Glo'ster Square. MILLS, WILLIAM HENRY 19, Cambridge Terrace. Auditor—CALDER-TURNER, FRANCIS, 1, Bathurst Street.

STANDING COMMITTEES, &c., June, 1887.

Finance Committee.

THE CHURCHWARDENS, THE OVERSEERS, AND THE REPRE-SENTATIVES OF THE VESTRY ON THE METROPOLITAN BOARD OF WORKS, together with-

ANDERSON, JAMES PORTER. BARCHARD, Col. CHAS. HENRY, C.B. BURLEY, JOHN. ETHERINGTON, STEPHEN. HANNEY, WILLIAM. HUNT, CHARLES. JEPHSON, NATHANIEL A. JESSOP, Dep. Surg.-Gen. CHAS. M. | WILKINSON, HENRY.

KENYON, JAMES HAROLD. KILVERT, JAMES SMITH. LANGRIDGE, WILLIAM JOHN. NOVERRE, Col. WILLIAM. SEWARD, RICHARD. SPENCER, HENRY ARGYLE. WHUR, ROBERT FREDERICK.

Chairman-HENRY ARGYLE SPENCER. Vice-Chairman-Col. CHAS. HY. BARCHARD, C.B.

Highway and Works Committee.

THE CHURCHWARDENS, THE OVERSEERS, AND THE REPRE-SENTATIVES OF THE VESTRY ON THE METROPOLITAN BOARD OF WORKS, together with-

BURLEY, CHARLES. BUSH, RICHARD H., M.D. CLARKE, WILLIAM. ELLIS, WILLIAM. FLOOD, JAMES WILLIAM. FOXLEY, FREDERICK. HILL, JAMES EARDLEY. HUMFRESS, SILLS JAMES. HUNT, CHARLES. JESSOP, Dep. Surg.-Gen. CHAS. M. KENYON, JAMES HAROLD. KILVERT, JAMES SMITH. LANGRIDGE, WILLIAM.

LANGRIDGE, WILLIAM JOHN. LOCOCK, Sir CHAS. BRODIE, Bart. MIDDLEWEEK, THOMAS. MOORE, ENOCH. MYERS, HENRY HART. PLIMLEY, FRANCIS. SPENCER, HENRY ARGYLE. TOWNSEND, SOLOMON. TREADWELL, THOMAS. WHUR, ROBERT FREDERICK. WILKINSON, HENRY. WYATT, HUGH PENFOLD, J.P.

Chairman-JOHN WILLIAMS. Vice-Chairman-ROBERT FREDERICK WHUR.

Sanitary and Public Health Committee.

THE CHURCHWARDENS, THE OVERSEERS, AND THE REPRE-SENTATIVES OF THE VESTRY ON THE METROPOLITAN BOARD OF WORKS, together with—

BARCHARD, Col. CHAS. HENRY, C.B.	FOXLEY, FREDERICK.
BURLEY, JOHN.	HARDING, FREDERICK THOMAS.
COLE, SAMUEL.	HARRIS, GEORGE DAVID.
COLLINS, HENRY HYMAN.	HUMFRESS, SILLS JAMES.
CRITCHETT, CHARLES.	LANGRIDGE, WILLIAM.
DICKINSON, WILLIAM.	PARRY, THOMAS.
ETHERINGTON, STEPHEN.	THOMAS, Dr. GEORGE DANFORD.
FLOOD, JAMES WILLIAM.	TREADWELL, THOMAS.

Chairman-Dr. GEORGE D. THOMAS. Vice-Chairman-GEORGE D. HARRIS.

Legal and Parliamentary Committee.

THE CHURCHWARDENS, THE OVERSEERS, AND THE REPRE-SENTATIVES OF THE VESTRY ON THE METROPOLITAN BOARD OF WORKS, together with --

BLAIR, Col. HENRY FRANCIS, R.E.	HILL, JAMES EARDLEY.
BUSH, RICHARD H., M.D.	HOOPER, WILLIAM SWIFT.
COLE, SAMUEL.	JEPHSON, NATHANIEL A.
COLLINS, EUGENE.	JUDGE, MARK HAYLER.
ELLIS, WILLIAM.	LOCOCK, Sir CHAS. BRODIE, Bart.
FARMER, JAMES.	MYERS, HENRY HART.
GRIFFITH, CHARLES MARSHALL, Q.C.	SPENCER, Rev. R. FRANKLIN, LL.D.
HARRIS, GEORGE DAVID.	WYATT, HUGH PENFOLD, J.P.

Chairman-Sir CHARLES BRODIE LOCOCK, Bart. Vice-Chairman-JAMES EARDLEY HILL.

Members of the Assessment Committee.

APPOINTED PURSUANT TO THE PROVISIONS OF THE VALUATION (METROPOLIS) ACT, 1869.

BARCHARD, Col. CHAS. HENRY, C.B.	LANGRIDGE, WILLIAM.
BUSH, RICHARD H., M.D.	LANGRIDGE, WILLIAM JOHN.
ELLIS, WILLIAM.	MOORE, ENOCH.
FOXLEY, FREDERICK.	SPENCER, HENRY ARGYLE.
HOOPER, WILLIAM SWIFT.	WHUR, ROBERT FREDERICK.
JACKSON, RICHARD HENRY.	WILKINSON, HENRY.

Chairman-Col. CHAS. HY. BARCHARD, C.B. Vice-Chairman-RICHARD HENRY JACKSON.

Members of the Burial Board.

FOR ONE YEAR.

ANDERSON, JAMES PORTER, 10, Richmond Road. BURLEY, JOHN, 10, Courtnell Street. WILKINSON, HENRY, 7, Porteus Road.

FOR TWO YEARS.

BUSH, RICHARD H., M.D., 6, Glo'ster Terrace. ELLIS, WILLIAM, 40, Clifton Gardens. SPENCER, HENRY ARGYLE, 19, Shirland Road.

FOR THREE YEARS.

COLE, SAMUEL, 23, Porchester Road. PARRY, THOMAS, 79, Oxford Terrace. PLIMLEY, FRANCIS, 1, Richmond Road.

Commissioners for Public Baths and Washhouses.

FOR ONE YEAR.

FISHER, THOMAS, 51, Talbot Road, and 55, Shirland Road. WHUR, ROBERT FREDERICK, 270, Harrow Road.

FOR TWO YEARS.

LANGRIDGE, WILLIAM, 13, Craven Road. WILLIAMS, JOHN, 171, Portsdown Road.

FOR THREE YEARS.

ANDERSON, JAMES PORTER, 10, Richmond Road. PLIMLEY, FRANCIS, 1, Richmond Road. WILKINSON, HENRY, 7, Porteus Road.

> Chairman—JOHN WILLIAMS. Vice-Chairman—THOMAS FISHER.

ALPHABETICAL LIST OF MEMBERS OF THE VESTRY, WITH THE WARDS THEY REPRESENT.

	\overline{H}	ard.		W	ard.
ABBOTT, Rev. W., Chair	man				2
Аввотт, Ј		3	HUNT, C		2
ANDERSON, J. P		1	JACKSON, R. H		2
ANDERSON, T. S		4	JEPHSON, N. A		2
BARCHARD, Col. C. H.,	C.B	3		irgeon-	
Bell, S		1	General C. M.		3
BEVERLY, M. P		2	JUDGE, MARK H		2
BICKER-CAARTEN, A. (ł	2	KENYON, J. H		4
BLAIR, Col. H. F., R.E.		3	KILVERT, J. S		
BRITTAIN, J. W		3	LANGRIDGE, W		
BRUTTON, Major R. A.		4	LANGRIDGE, W. J		2
BURLEY, C		2	LEES, Major-General	W. M	
BURLEY, J		1	LOCOCK, Sir C. B, Ba	ırt	
BUSH, Dr. R. H		3	Long, W		1
BUTLER, F		1			1
CLARKE, W		3			4
COHEN, B. L		4			
Cole, S		2			2
Collins, E		3	NOVERRE, Col. W.		4
Collins, H. H		3			1
CRITCHETT, C		3			4
DICKINSON, W		2			2
Edmeston, J		3	PLIMLEY, F		-
ELLIS, W		2	RECORD, J. C		
ETHERINGTON, S		3	SEE, C		-
FARDELL, T. G		4	SEWARD, R		-
FARMER, J		3	SPENCER, H. A.		2
FLOOD, J. W		1	SPENCER, Rev. R. F.,	LL.D.	2
FOXLEY, F		3	THOMAS, Dr. G. D		4
GRIFFITH, C. M., Q.C.		4	TOWNSEND, S		2
HANNEY, W		1		•••	2
HARDING, F. T		2	TURNER, A. H.		3
HARRIS, G. D		3			2
HAWES, R		3	WHUR, R. F		$\frac{2}{2}$
HILL, C. J		4	WILKINSON, H		1
HILL, J. E		4	WILLIAMS, J		4
HOOPER, W. S		4	WYATT, H. P., J.P.		Ŧ

LIST OF GUARDIANS OF THE POOR OF THE PARISH OF PADDINGTON FOR THE YEAR 1887-1888.

ELECTED GUARDIANS.

BLAIR, Colonel HENRY FRANCIS CARTER, JOHN CORRIE, Esq. CHARLES, Mrs. AMELIA	, R.E.		1, Clarendon Place. 43, Sussex Gardens. 16, Aldridge Road Villas.
CROFTON, General JAMES, R.E.			12, Westbourne Square.
DOBBS, ARCHIBALD E., Esq.			34, Westbourne Park.
ELLIS, WILLIAM, Esq			40, Clifton Gardens.
FARMER, JAMES, Esq., J.P			6, Porchester Gate.
Felce, Dr. Stamford			Kenmure Lodge, Elgin Avenue.
FULLER, STEPHEN DRAKE, Esq.			85, Inverness Terrace.
JEPHSON, NATHANIEL A., Esq.			66, Portsdown Road.
JESSOP, Deputy SurgGenl. CHA	RLES	М.	98, Sutherland Avenue.
MACFARLANE, Dep. SurgGenl.	DONA	LD	17, Westbourne Park.
MOORE, Mrs. EMILY			19, Park Place Villas.
SAPTE, BRAND, Esq., C.B			116, Gloucester Terrace.
SHERRARD, JAMES CORRY, Esq.,	J.P.		7, Oxford Square.
SMITH, THOMAS, Esq			17, Cambridge Street.
THRURP, GEORGE A, Esq			111, Maida Vale.
WHISH, Major General HENRY			54, Gloucester Gardens.

* EX-OFFICIO GUARDIANS.

ARNOLD, AUGUSTUS WALTER, Esq.	9, Sussex Place.
BARRETO, The Baron HENRY	Berkeley House,
	Cambridge street.
BAYLEY, EDMOND K., Esq	2, Lancaster Street
EDLIN, PETER HENRY, Esq., Q.C.	64, Queensboro' Terrace.
FANE, CHARLES T., Esq	7, Norfolk Crescent.
FLEMING, JOHN, Esq	82, Lancaster Gate.
GOODSON, JAMES, Esq	32, Kensington Gardens
it was an it date was as	Square.
GEANT, Colonel WILLIAM L	44, Gloucester Square.
GRAY, JOHN, Esq	4, Westbourne Terrace
A DE LE CALLER DE LE	Road.
HOARE, GERARD NOEL, Esq	43, Warwick Road.
JOHNSTONE, Captain J. GILBERT	39, Hyde Park Square.
LAWRENCE, Alderman Sir JAMES CL.	
Bart., M.P	75, Lancaster Gate.
LAWRENCE, WILLIAM, Esq., Alderma	.n, M.P. 75, Lancaster Gate.

... 34, Leinster Gardens. LEWIS, ALFRED D, Esq. LUSK, Alderman Sir ANDREW, Bart., M.P. 15, Sussex Square. ... 55, Sussex Gardens. LYALL, CHARLES, Esq. 40, Westbourne Terrace. MONTEFIORE, JOSEPH SEBAG, Esq. ... 15, Sussex Gardens. NASH, HENRY, Esq.... 32, Connaught Square. NICHOLL, Captain HUME 50, Westbourne Terrace. NOBLE, JOHN, Esq. 17, Westbourne Terrace. NOEL, The Hon. HENRY LEWIS 21, Leinster Gardens. PIXLEY, STEWART, Esq. 46, Connaught Square. PLUCKNETT, GEORGE, Esq.... ... POLLOCK, Major General Sir RICHARD, ... 12, Cambridge Square. K.C.S.I. 70, Queensboro' Terrace. RITCHIE, JAMES T, Esq. TRENCH, Col. The Hon. WILLIAM LE POER 3, Hyde Park Gardens.

* The Magistrates acting for the County of Middlesex, and resident in the Parish, are ex-officio Members of the Board of Guardians.

.....

AVELING, HENRY F

... Clerk to the Guardians.

FRANK DETHRIDGE,

July 1st, 1887.



Paddington.

SANITARY REPORT

FOR THE YEAR

1886.

BY

JAMES STEVENSON, M.D.

Medical Officer of Health.



TWELFTH ANNUAL REPORT Of the Medical Officer of Health.

To the Vestry of the Parish of Paddington. GENTLEMEN,

During the fifty-two weeks of the registration year ending Saturday, 1st January, 1887, 2,898 births and 2,065 deaths were registered in Paddington.

Births.

Of the 2,898 births, comprising 1,473 male and 1,425 female children, 2,366-1,214 males and 1,152 females—were registered in St. Mary's, and 532-259 males and 273 females—in St. John's Sub-district.

The proportion of the sexes of the children born in the Parish during the year 1886 was 100 males to 97 females, whereas in the Metropolis it was 100 males to 96 females.

In St. Mary's Sub-district the proportion was 100 males to 95 females, and in St. John's 100 males to 105 females.

The births were most numerous during the first and least so in the fourth quarter of the year. The ratio of births to the entire population of the Parish was 1 to every 39 inhabitants, or 25.6 per 1,000 persons of all ages.

In St. Mary's Sub-district the ratio of births to the population was 1 to every 32 persons living, or 31.0 per 1,000.

In St. John's the ratio of births to population was 1 to 69, or 14'4 per 1,000 inhabitants.

Some of the preceding particulars are shown in the subjoined table :--

Sub-District.	Estimated Population.	Births.	Ratio of Births to Population.	Rate per 1,000
St. John's St. Mary's	. 36,958 . 76,240	532 2,366	1 to 69 1 to 32	14·4 31·0
Paddington	. 113,198	2,898	1 to 39	25.6

The Birth-rate for London was 32.3 per 1,000 ,, ,, England & Wales was ... 32.4

Deaths.

As already stated, 2,065 deaths were registered in Paddington. But of these, 237—194 in St. Mary's Hospital, 38 in the Children's Hospital, and 5 in the Lock Hospital—were of non-parishioners, and are therefore not dealt with in this Report.

Deducting these it will be seen that 1,828 parishioners actually died in Paddington. To this number (1,828) must be added the deaths within the year of 81 parishioners in extra-parochial public institutions, making a corrected total of 1,909 deaths—958 males and 951 females, equivalent to an annual death rate of 16'9 per 1,000 inhabitants.

The natural increase of the population from the excess of births over deaths was 989, as compared with 1,121 in the previous year.

Of the 1,909 deaths, 1,468 occurred in St. Mary's and 441 in St. John's Sub-district. The deaths in St. Mary's include 123 deaths in the Workhouse, 71 males and 52 females, and 75 deaths—38 males and 37 females—in the Paddington Infirmary.

The deaths were most numerous during the first, and least so in the second quarter of the year.

The following table shows the ratio of deaths to the population, together with the death-rate per 1,000 in the Parish and in its two Sub-districts :---

76,240	1,468		
	1,100	1 to 52	19.3
36,958	441	1 to 84	11.9
113,198	1,909	1 to 59	16.9
	113,198	113,198 1,909	

do.

do.

Do.

Do.

in Dublin ...

in England & Wales

27.0

19.3

The death-rate in London—19'9 per 1,000 inhabitants—was lower than in any previous year excepting 1885, when the death-rate was 19'7

The death-rate in each one of the five groups of districts into which London is divided is shown as under :—

West Di	istricts	 	 17.7 p	er 1,000.
North	"	 	 18.0	,,
South	>>	 	 19.2	"
East	"	 	 22.5	"
Central	13	 	 25.9	"

The subjoined figures showing the number of deaths from all causes in Paddington during each of the last ten years, may be more intelligible to some than if expressed in the form of a death-rate :—

Years,			No. of Deaths
1877	 		 1,706
1878	 		 1,761
1879	 	01	 1,939
1880	 		 1,667
1881	 		 1,679
1882	 		 1,766
1883	 		 1,762
1884	 		 1,802
1885	 		 1,877
1886	 		 1,909

When considering these figures, not only must the annual increase of population (averaging more than 1,000 a year) be borne in mind, but also the fact that only since 1885, have the deaths of parishioners in out-lying Public Institutions been included. The 81 deaths which occurred in 1886 in the following extra Parochial Hospitals and Institutions, are throughout this Report dealt with in the same manner as if they had actually taken place in the Parish, and are assigned in the Tables to the Sub-district of St. Mary or St. John, from which the deceased were admitted :—

BolingbrokeHouseHospital	1	St. Bartholomew's Hospital 2
Brompton "	8	St. George's Hospital 8
Cancer, Fulham Road	1	St. Thomas's " 2
Charing Cross "	2	Samaritan " 1
Children's(GreatOrmondSt)	4	South Eastern Fever 1
Children's (Shadwell)	1	Temperance " 2
Convents' (Shoreditch)	1	University College 2
French (Soho) "	1	Western (Fulham) 1
Guy's "	4	Westminster " 1
Homeopathic ,,	1	Bethnal House Asylum 13
Male Lock ,,	1	British Home for Incurables 1
Middlesex "	8	Camberwell House Asylum 1
New Hospital for Women,		City of London Union
Marylebone Road	1	Infirmary 1
North London (Consump-		Hoxton House Asylum 1
tion)	1	Peckham House 2
Queen Charlotte's	4	St. Giles' Workhouse 1
Royal (Incurables)	1	Westmoreland St., Belgravia 1

During the year there were 430 deaths of infants under one year, and 676 deaths of children under five years of age, representing respectively 22.5 and 35.4 per cent. of the total deaths in the Parish.

The rate of infantile mortality in Paddington was 148 deaths to 1,000 registered births. In London the rate was 159, and in the 27 largest provincial towns it ranged from 149 in Bristol to 233 in Preston.

ZYMOTIC DISEASES.

Small-pox caused no death in Paddington; 2 cases from St. Mary's Sub-district were removed to the Asylum Hospitals.

In London the rate was 0.01 per 1,000 inhabitants. *Measles* caused 66 deaths—56 in St. Mary's and 10 in St. John's Sub-district—equivalent to an annual rate of 0.58 per 1,000 inhabitants.

In London the rate was 0.50 per 1,000 inhabitants.

Scarlet Fever caused 11 deaths, all of which occurred in St. Mary's Sub-district, and were equivalent to an annual rate of 0.10 per 1,000 inhabitants. 37 cases—36 from St. Mary's and 1 from St. John's Subdistrict—were removed to the hospitals, 4 having been sent to the London Fever Hospital and 33 to the Asylum Hospitals.

In London the rate was 0.17.

Diphtheria caused 28 deaths—20 in St Mary's and 8 in St. John's Sub-district—equivalent to a rate of 0.25 per 1,000 inhabitants. In 5 instances the disease was not contracted in Paddington, but all the houses in which the deaths occurred were carefully inspected. 7 were in a fair sanitary condition. In all the other houses defects in connection with the drainage were apparent at the surface inlets or in the course of the drain. In place of gulleys there were bell-traps within or without the premises and these moreover were either dry or improperly fixed. In one instance an overflow pipe from a safe tray entered soil pipe, and sink waste entered trap of WC. In other cases a defective brick drain, or foul pan closets, or soil pipes with open joints were found.

In London the death-rate was 0.20.

Whooping Cough caused 55 deaths—48 in St. Mary's and 7 in St. John's Sub-district, equivalent to an annual rate of 0.49 per 1,000 inhabitants.

In London the rate was 0.69.

Fever caused 16 deaths, of which 1 was ascribed to simple continued fever. Of 15 typhoid cases, equivalent to an annual rate of 0.13 per 1,000 inhabitants, 11 occurred in St. Mary's and 4 in St. John's Sub-district. In 4 of the cases the disease was not contracted in Paddington. The houses in which the remaining 11 deaths occurred were carefully inspected and were, with two exceptions, in a bad sanitary condition, as the following details show :—

ST. MARY'S SUB-DISTRICT.

1.—Kilburn Park Road. Clerk, aged 17. Drain defective.
2.—Alexander Mews. Wife of a cab proprietor, aged 58. Drainage of house and stable defective.

3.—Portnall Road. Wife of a commercial traveller, aged 29. Drain defective.

4.—Fernhead Road. A warehouseman, aged 49. The drain of this house, built last year, had been twice stopped; on examination the joints were found to be open, and the drain in other respects extremely faulty in construction.

5.—Tavistock Crescent. A salesman, aged 21. Surface inlets without traps and the brick junctions defective.

6.—Warwick Road. Housemaid, aged 26. Untrapped sink waste.

ST. JOHN'S SUB-DISTRICT.

7.--Portsea Place. Wife of a lodging-house keeper, aged 29. Trap to drain in area defective.

8.—St. Mary's Hospital. Admitted from Elgin Mews South. A coachman, aged 45. Untrapped surface inlets in stable.

9.—Bathurst Street. Grocer's son, 10 years. Drain defective. No traps in area.

In London the rate was 0.17.

Diarrhæa caused 92 deaths, equivalent to an annual rate of 0.81 per 1,000 inhabitants. 80 occurred in St. Mary's and 12 in St. John's Sub-district. 71 of the deaths were of infants under one year of age, and 80 of children under 5 years.

In London the rate was 0.95.

Water.

The average daily quantity of water delivered by the London Companies during the year 1886 was 161,259,794 gallons, of which about 132,233,031 gallons were probably used for domestic purposes. The average quantity used daily for domestic purposes in each house was 185 gallons, corresponding to 23.8 gallons by each person. Of the total quantity, 81,760,432 gallons were taken from the Thames and 79,499,362 from the Lea and other sources.

Notwithstanding the exceedingly variable nature of the weather during the past year, which occasioned far greater fluctuations in the quality of the water in the rivers Thames and Lea than during the two previous years, it is especially noteworthy that every sample of water collected from the mains in the Metropolis was found on examination to be clear, bright, and free from turbidity. The general improvement observable for some years in the quality of that portion of the Metropolitan watersupply drawn from the rivers, consequent upon the more efficient treatment by the Water Companies, has been fully maintained during the year 1886.

The average temperature of all the river waters is practically identical, but it is subject to great variations according to the season of the year, whilst the temperature of the deep well waters remains at all times nearly uniform.

The temperature of the water chiefly from the Thames supplied by the Chelsea, West Middlesex, Southwark, Grand Junction and Lambeth Companies varied from 36°0 Fahr. in March to 68°4 Fahr. in July, whilst that chiefly from the Lea, delivered by the New River and East London Companies, ranged from 37° Fahr. in March to 66°6 Fahr. in July.

The deep well water, distributed by the Kent Company, varied from 52°9 Fahr. in December to 56°3 Fahr. in July, and is therefore refreshing and palatable in summer, and less likely to be frozen in winter.

The largest amount of solid matter, consisting almost entirely of mineral ingredients, principally the salts of lime and magnesia, which are quite immaterial as regards the fitness of the waters for drinking purposes, but render the water hard and unfit for washing, was found in the deep well supplies of the Kent Company and of the Tottenham Local Board of Health. The deep well water furnished by the Colne Valley Company contained less than one-half of the solid matter in the river waters, and less than one-third of that in the other two deep well waters.

On the other hand the deep well waters invariably contain much less organic impurity, as they are filtered through porous strata of considerable thickness, instead of through a few feet of sand.

The importance of organic impurity depends upon its origin. Seeing that the rivers Thames and Lea, though pure at their source, receive (especially in the winter months) in their downward course the sewage of towns and the washings of cultivated land, which may at any time contain matter capable of producing zymotic disease, the efforts of the Water Companies to prevent morbific matter reaching the consumer should be supplemented by the enforcement of the laws prohibiting the discharge of sewage into the Thames and Lea.

Of the deep well waters, that supplied by the Kent Company, contained least organic matter, whilst of the river waters the New River Company's was the best in this respect; the East London Company's water also contained a smaller average proportion of organic matter than any of the Thames supplies. Paddington is supplied with water by the Grand Junction and West Middlesex Companies, which draw their supplies from the Thames, as do also the Chelsea, the Lambeth, and the Southwark Companies. To Dr. Frankland's Annual Report to the Registrar General I am indebted for many of the preceding remarks, and for the annexed Tables showing the condition of the London water.

I have the honour to be,

Gentlemen,

Your obedient Servant,

JAMES STEVENSON, Medical Officer of Health.

VESTRY HALL, PADDINGTON, June, 1887.

TABLE A.

Taking the mean proportion of organic impurity in the Thames water delivered in London in 1868 as 1,000, in the subsequent years the following proportions were present respectively in the Thames water and in the Lea water, the latter being delivered by the New River and East London Companies :—

	Year.		Proportion of organic impurity present in Thames water as delivered in London.	Proportion of organic impurity present in Lea water as delivered in London.
1868		 	1,000	484
1869		 	1,016	618
1870		 	795	550
1871		 	928	604
1872		 	1,243	819
1873		 	917	693
1874		 	933	583
1875		 	1,030	751
1876		 	903	562
1877		 	907	596
1878		 	1,056	747
1879		 	1,165	947
1880		 	1,254	1,013
1881		 	993	765
1882		 	1,033	711
1883		 ·	850	620
1884		 	723	500
1885		 • •••	839	603
1886		 	756	500

TABLE B.

TABLE showing the efficiency of filtration of Thames and Lea water, also the maximum, minimum, and average proportions of organic impurity in the water delivered by the different Companies during the year 1886 :—

the server in the second second	Number	Number	Number	Nucl	P. Orga	roportio anic Imj	n of purity.
Names of Companies and Sources.	occasions when clear and trans- parent.	of occasions when slightly turbid.	of occasions when turbid.	Number of occasions when very turbid.	Maximum.*	Minimum.	Average.*
Thames.			19		••• •		1870
West Middlesex	12	0	0	0	4.7	1.9	3.1
Grand Junction	12	0	0	0	6.7	1.6	3:1
Lambeth	12	0	0	0	4.5	1.9	3.0
Chelsea	12	0	0	0	4.7	1.5	3.1
Southwark Lea.	12	0	0	0	6.0	1.8	3.2
New River	12	0	0	0	2.4	0.8	1.2
East London Deep Wells.	12	0	0	0	4.9	1.8	2.6
Kent	12	0	0	0	0.9	0.4	0.6
Colne Valley	11	0	0	0	1.2	0.6	0.9
Tottenham	10	0	2	0	1.9	1.2	1.5

* The average yearly amount of organic elements (organic carbon and organic nitrogen) found in the water supplied by the Kent Company during the nine years ending 1876 is, for purposes of comparison, taken as the unit.

TABLE I.

		nated ation.	Number of Inhabited	Registere	d Births.	Deaths.			
Year.	St.Mary's	St. John's	Houses in the Parish.	St.Mary's	St. John's	St.Mary's	St. John'		
1886	76,240	36 ,9 58	14,774	2,366	532	1,468	441		
1885	74,925	37,032	14,680	2,379	619	1,394	483		
1884	73,633	37,106	14,608	2,379	628	1,331	471		
1883	72,363	37,180	14,422	2,251	598	1,284	478		
1882	71,115	37,255	14,200	2,240	664	1,275	491		
1881	69,888	37,330	13,908	2,172	679	1,224	455		
1880	68,683	37,405	13,613	2,181	660	1,224	443		
1879	67,498	37,480	13,371	2,180	732	1,383	556		
1878	66,334	37,555	13,186	2,144	727	1,250	511		
1877	65,190	37,630	13,032	2,226	695	1,220	486		
1876	64,066	37,705	12,898	2,177	728	1,275	471		
Average of 10 years, 1876-1885	69,369	37,368	13,792	2,233	673	1,286	484		

NOTES.

1. Population at Census, 1881, 107,218.

2. Area in Acres, 1,280.

3. Average No. of Persons in each House at Census, 1881, 8.1.

* For statistical purposes the Registrar-General estimates the population to the middle of the year on the basis of the rate of increase ruling between the two preceding Census periods. The estimate of population may be checked by the known number of inhabited houses, and by the average number of inmates per house, as ascertained at the preceding Census.

****** The deaths of non-parishioners in the public institutions (St. Mary's Hospital, the Lock Hospital, and the Children's Hospital) within the Parish are deducted for the years 1877-1885, inclusive; for the year 1876 the total deaths in the above-mentioned institutions are deducted. After 1884 the deaths of parishioners in outlying public institutions of the Metropolis are included.

TA	BL	Æ	II.

	Birth Rate	Annual	Deaths of Children under	Percentage of Deaths of Children	Deaths of Children under		umber of I die Institut	
Year.	per 1,000 of the Population.	Rate of Mortality per 1,000 living.	1 year ; percentage of Total Deaths.	under 1 year to Registered Births.	5 years ; percentage of Total Deaths.	Saint Mary's Hospital.	The Lock Hospital	The Children' Hospital
1886.	25.6	16.9	22.5	·14·8	35.4	250	Б	53
1885	26.8	16.8	23.1	14.5	36.5	264	4	50
1884	27.2	16.3	24.1	14.4	36.0	263	3	34
1883	26.0	16-1	21.9	13.5	37.7	258	5	4
1882	26.8	16.3	22.4	13.6	37.5	245	3	-
1881	26.6	15.7	22.8	13.4	34.7	253	4	-
1880	26.8	15.7	25.1	14.8	40.3	237	5	-
1879	27.7	18.5	20.8	13.8	34.9	241	3	19-
1878	27.6	17.0	24.5	15.0	39.6	230	8	1
1877	28.4	16.6	22.3	13.0	38.0	224	5	-
1876	28.5	17.2	23.7	14.3	39.0	219	1	- the
Average of 10 years, 1876-1885	27.2	16.6	23.1	14.0	37.4	243	3	-

Deaths Registered at se		Gron		f Ag	es fr		Differ				ring	the	Year	1835	
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 Styphus Forey Potencie or Typhoid F Potencie or	12		1	-	- 5	- 3	1	2			1				15
II. Carbonde															
14. Discribes 15. Cholersis Dischen 16. Ages 17. Resultent Forer	11 a	+	-		-			-	1	4	-	-	E	10	92 3
13. Other Zymeric Diseases Order 2Esthetic					-	1		1	-1	1			÷		
Sphille Synthise Synthese of Unities Synthese of Unities Givenbooks Givenbooks	7				1					1			1	- 7	2
Order 1 Dotie.															
5. Purpura and Scorvy	110			1111		1	1-1-1				111		1111	11.	1-25
Order 4 Parcentic. 1. Thrush														3	
II. Commerciants Distants.															-
Order 1.—Distilatio. 1. Genet					7		1	-	1	1	- 10				4 2 104
4. Cancruss Ovis (Noma)						1	-	-	111	4	1	-	-		1
1 Scrofula	11 11 5	1 11	1		1				 19				112		4 15 157 81
6 Hydrocephalas	*		4	*			-	-		111	-			21	
Order L.—Neversa System. 1. Crybalitis					1	1	:		1 17 11	1	110	-		-	-
8. Paralysis							1	1	11	19 11 1	H _			1	12
7. Convolutions 3. Even a Diverse, 4e. Order 2.—Organs of Circulation.	87 6	-	a a l	-	1	5	7	i.	1.0	ï				18 10	40.
1. Perioselitis 2. Ateariest 3. Hoset Dissue, de				1	11	- 11 14	2 9 15	1 1 25	 	1	ñ				1 1 100
Order 2 Engineering Organia 1. Largengilie	1 43	4 22		3	-		-	23	1 35	 14		10		3 72	223
4. Prorazionia	11	11.25	11	11 w	11+	12	10	14	15 15 1	35	10	111		1010	10 1 19
Ordor L Digottor Organa. 1. Gostotta	10.01	ï	ï	11	- 14		1	- 1	1 =	1 2 2				-	.e 11
6. Arrites 5. Ulceration of Intentipes 6. Hermin	1		1	41 1 1 a	111-	1	1	1 3 3	1.0					4-1-4	12 8 9
7. Dress 8. Instancescription 9. Structure of Information 10. Finish	1 au	1						1 1 1	1		+ 1 +			Ind	10 + 2
11. Staneck Disease, der					1 1 1	-	- 11		ine .	1 134				1 17	
 Liver Diseas, de. Splan Diseas, de. Geder 2.—Uvinary Organs. Nephritis 				-		1		II			-			-	
I. Nephridis				1-1-		1 1 1	11 11 11		a IT as	4 14 4	- 11-12			1-11	
 Cyptilia				1		÷	Ĩ	1	1.0	a L				11	
1. Oracian Droppy 2. Drows Discost, Mr Order 7Orgens of Locomotion.					1		1	11.10				E.		-	1
1. Bynaritin (Arthritis) 2. Joint Diamer, 40 Order 2Lebyumentory System		1	1	3	1		x	1	3					-	Ŧ
1. Philopann 3. Ulter 5. Zikn Zianne, dr	1				111	111			11 .	1				1	8 1 1 1
IV. Developmental Damasa Order 1 Discours of Children															
L. Presseiters Birth	- 41	1			11									11	4
Order 2 Johnson	11	•												-19	19
2. Childlacth (or Pareparal Fer Order 207d Prepix 1. 05d Apr-					-		-							-	-
Order L. Naturities, L. Atrophy and Dability	- 63		-	-	-	1	+							-	11
V. Vascarr Diarm. Onder L															
1. Frontures and Contaction 2. Wounds Gaussian 3. Starsa and Stable		10.7	-	-	1		-	-						-	11 -
1. Polaris and a second	111			11 =1						11-				1100	-Tan
Order 1Researche. Order 4Release. Onnes ant specified or Robeling	1	-	14		1	18	ä	1	1					. 1. 8	8]2
Country and speciality or the define		-	1.1	1.000	-	1.27	1	-	1		1.17			-	-

Deatl	hs Registered from all Caus			each	Quar		the					Sub-d	istric	t of t	he P	arish.	
	Cense of Death.		latrict.	Total Quarter		Locia S	Take .		istrict.	Total		54.44	This		Deaths	TOTAL	
	CLIMIT	N. S.	N. Color	Tat	Mary	N. S. S.	1	Name of Street	No.	A	Mary	Andrew St.	1	Mary	John	10	
HL C	CONTRACTORIANS	52 47 254	11 39 105	41 76 359	10 10	16 23 45	19 79 198	147 81 334	15 11 38	121 92 172	71 53 192	18 11 48	83 74 310	173 117 118	54 81 266	311 311 999	
IV. I V. V	PETELOPHENTAL DISLARS	11	1	53 12 1	37 8 1	8 9 1	45 17 3	67 M	-	35 34 1	12	- 410	10 17 	144 39 1	30 11 3	194 60 5	
-	T-Aula	419	155	594	298	113	805	378	78	106	343	94	459	1,068	412	1,992	
L	Zewerte Donasta. Order 1 – Minomatie 1. Smellpen																
	2. Measles 3. Searlet Ferrer (Searlatina) 4. Diphtheria	36 1 4		11 - 4		1	1 m 10	- 12	1	10	16 9 10		23 9 12	56 11 20	10 	66 11 38	
	5 Quinty 8. Croup 7. Whatering Oragh Typhan Ferrer * Fateric or Typhcal F	15 15	1	1	4 16	1 2	18 18	4 15	T	4	12		32	13 41	7	15 59	
	 Vinterio or Typhoid F Nonpie continued F Erympetes Derpend Ferrer (Netria) 	-	-			1				-	1 1	-		11-1-1-1		11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
	12 Information					-											
	14. Diserton 15. Cholerair Diserton 16. Again 17. Resultant Fever	+	-	-	1-	-	T a	65	1	72	-	-	11		11	92	
	18. Ebrumation	2		2	1		1	3		1	1		1	•	-	6	
	1. Syphilis	1	1		1			1	1	2			4	7	2	•	
	4. Cluster Order 1 – Distic	1		1			-			-			-	1	-	1	
	2. Want of Breast Milk 3. Purpurs and Sourry 4. Alsoholism { a. Del. Tremens 4. Intemperator		ï	ĩ					1	1	1 10		1	2	1		
	Order 4Parmatic				1	1		-	2				4	3	*** *	*	
-	2 Wirms, &c		-			-		-	*	-	-	11	-		*	-	
II.	Conservement Diseases. Order 1.—Districtio.	T	1	2			14	1		1	1		1		1	4	
	2. Dropey	16	10	18	17	7	34	1	-1	1 39	15	1 9	111	- 21		2 104 4	
	Order 2 Tubercular.				1	-	1	1	1	-	1	-	1		1		
	2. Tobes Monenterian	111	18	141	2 23 12	1 11	36 12	6 33 10	1 an	8 40 10	an U ai	9 1	10 M	17 112 30	- 11 -	15 157 33	
IIL	Lotat Dorasin. Order L.—Nevena System.																
	1. Cophalitis 2. Apopleny 3. Paralysis	1 18 12	i a a	1 23 14	i e i	3	10 10 5	# 10 14	15	3 15 34	15 15 8		11 S	5 40 19	4 17 3 1	9 65	
	4. Insunity 5. Chorea 6. Epilepsy	1		1		1 1	-	1		1		1	-	2		42 3 4	
	2. Erein Diman, ste. Order 2Oepans of Circulation.	9	4 12	23 11	8	1 3	9	57	21	7.9	10 6	2	10 8	41 30		48	
	1. Perioscillis	****	111	3 51	2 1 17	1 2 11	3 38	1		1	1 81		1 42	4 113	1 3 47	7 7 100	
	Order 2.—Repersiony Organa 1. Largagilis 2. Breachilis	3 92	2 55	5 327		-15		ü		17	4 50	10	4 60	7	2 53	9 238	
	2. Plearing	0 	14	25 19	12 1-	1	*1:81	16 	141	121-1	1 24	14 14	247-1	4 113 11	35 1 8	4 148 1 19	
	Order 4Diperint Organs. 1. Gampide	1	1			1	1	2		2.5	1		1	4	-		
	5. Periodille		la la	1	1	1 100	1	-1 ==	1	4	-	1-10	4	11 11 11 11	a l a	31 22 8	
	6. Hernia	1 1 1	11-	10.00		1		1	- 11	1 3 1	in I in		ul la	7 8 8 2	- 10 10	9 39 4 2	
	10. Firtula			-	- 10		-			1	1		1	1	1	1	
	13. Hepetitia	1-1	114	110	11	114	w11	49	.1	4			wi w	2 5 29	11	10.00	
	Order 5Evinery Organa. 1. September		1		1	-	In			2	3	1	4 1	8	4	9 2	
	B. Bright's Disease (Nephris) G. Disbetts G. Disbetts G. Castilia (Mens) G. Castilia			1 a a a	1 = 4	1	12 2 1		11 1		4 2 -	1	1.000	- 15 m m	20 3 1	10.44	
	2. Kidney Disean, etc	1		3	1		1	Ŧ		2	11	T.	1		-	7.	
	Orarian Deopsy Derror Disease, str. Order ?.—Orgense of Locomation.	1		T	1		-			T	1		1	4		3.4	
	1. Synovikis (Arthritis) 2. Joint Disease, etc Order 8Integeneratory System.			1		ч	3	r		-	2		3	4	1	7	
	1. Phispan 2. Ulor 3. Skin Disso, etc				T.		1	-1 -		3 1	11 m	111	11	5 1 1	111	-	
IV	Devenormental Diseases. Order 1Disease of Children.																
	1. Pressations Birth 2. Cynomis 3. Spinn Bidda		3	7.5	-	-		-	-	-	14	1 10	36 1	34 4	7	41	
	Other Malternations		-	3	3			1		7			1	п	*	19	
	1. Paramonia 2. Childheth (on Puorpeol Foror Order 1.—Old Propio		1	*	-		4			1	3		1		1		
	1. Old Age	12	-	14.	10	3	38	18 19	*	17	1		- 6	- 97	11	-20	
V	1. Attrophy and Debility		-		1	-				-		1	-15	61	7	71	
	Order 1 - Accolor or Negligenes 1. Fractures and Continuous 2. Wounds Outshot 3. Cot, 19ab	=			-	4		1		1	1		4	19 1	11	-	
	Burps and Stable A Polen Dowening Sporeship Kuffordion Contention	1		1	1.1m	1	1	1 1	-	11=	1		-1-	-	1	- 16.0	
	7. Otherwise		11		× 1	1 -	-		11.1			11-	- 1 -	-	1 1 1	111 4	
	Order 1Strittet	1-	1	1	1	3	3	ï	-	-	-	-	1	-	4	4 11 5	

TABLE IDA. Deaths Registered from all Causes during each Quarter of the Year 1886 in each Sub-district of the Pari

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TABLE IV.

TABLE showing the Mortality from certain classes of Diseases, and proportions to Population, and to 1,000 Deaths, 1886.

	Total Deaths.	Deaths per 1,000 of Population.	Proportion of Deaths to 1,000 Deaths.
1. Seven Principal Zymotic Diseases	268	2.37	140.4
2. Pulmonary Diseases (other than Phthisis)	419	3.7	219.5
3. Tubercular Diseases	176	1.55	92.2
4. Wasting Diseases of Infants	107	0.92	56·05
5. Convulsive Diseases of Infants	59	0.52	30-9

NOTES.

- 1. Includes Smallpox, Measles, Scarlet Fever, Diphtheria, Whooping Cough, Fever, and Diarrhœa.
- 3. Includes Phthisis, Scrofula, Rickets, and Tabes.
- 4. Includes Marasmus, Atrophy, Debility, want of Breast Milk, and Premature Birth.
- 5. Includes Hydrocephalus, Infantile Meningitis, Convulsions, and Teething.

Disease.	1876	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	Annual Average of 10 years, 1876—1885.	Proportion of Deaths to 1,000 Deaths in 10 years, 1876-1885.	1886.	Proportion of Deaths to 1,000 Deaths in 1886.
Smallpox	2	15	3	3	0	7	0	0	0	11	4	2.3	0	0.0
Measles	91	39	27	29	41	20	71	37	31	63	45	25.4	66	34.5
Scarlet Fever	35	32	42	67	40	23	22	39	20	8	. 33	18.5	11	5.7
Diphtheria	9	11	16	26	15	14	15	37	28	25	20	11.1	28	14.6
Whooping Cough	60	69	74	61	49	53	72	46	48	59	59	33.4	55	29.1
Fever	19	11	26	19	16	23	20	16	- 17	21	19	10.6	17	0.9
Diarrhœa	70	50	52	- 38	67	66	41	48	64	65	56	31.7	.92	48.2
TOTAL DEATHS IN }	286	227	240	243	228	206	241	223	208	252	236	133.0	269	140.9
LONDON	12,565	12,292	14,734	12,256	13,681	13,811	13,553	10,801	13,629	11,261	12,858	158.0	11,121	135.0
England & Wales	75,506	66,558	84,624	62,020	82,537	58,239	69,734	58,972	71,762	57,726	68,768	132.0	62,859	117.0

TABLE V.

TABLE showing the Number of Deaths from the seven principal Zymotic Diseases in the ten years 1876 to 1885, and in the year 1886.

				esults o spection			use ains.		ivies er Cl	and osets.		ust ns.		ater ppl y .	M	liscell	laneous.			legula ispect		
Paddington.	No. of Complaints received during year.	No. of Houses, Premises, &c., inspected.	Orders issued for Sanitary Amendments of Houses and Premises.	Houses and Premises, &c., Cleansed, Repaired, and Whitewashed.	Houses Disinfected after Infectious Diseases.	Repaired, Cleansed, &c.	Trapped or Ventilated.	Repaired, Cleansed, &c.	Supplied with Water.	New provided.	New provided.	Repaired, Covered, &c.	Cistern (new) erected.	Cisterns Cleansed, Repaired, and Covered.	No. of Lodging Houses registered under 35th Clause of Sanitary Act, 1866.	No. of Dust Complaints received and attended to.	Removal of accumulation of Dung, Stagnant Water, Animal, and other Refuse.	Removal of Animals improperly kept.	Bakehouses.	Licensed Cowhouses.	Licensed Slaughterhouses.	Other Deconciliance and Tamil D.
otal	706	9,728	444	123	122	215	180	80	73	7	23	80	9	131	_	_	51	1	85	13	23	1

TABLE VI.

Inspector's Report of the Sanitary Work, &c., completed in the year ending March 25th, 1887.

· may granting styles of the . . House Component

REPORT

OF THE

WORKS EXECUTED

IN THE

PAVING AND SEWERS DEPARTMENTS,

During the Year ending Ladyday, 1887.

REPORT

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VORKS EXECUTEL

AVING AND BEWERS DEPARTMENTS

Thavian the Year-continen Lednilay, 1837.

TO THE

VESTRY OF PADDINGTON.

SURVEYOR'S DEPARTMENT, VESTRY HALL,

June, 1887.

GENTLEMEN,

Owing to the death of the late Surveyor, Mr. George F. Stevens, in February last, and to my holding the appointment of Surveyor *pro tem*. at the expiration of the year 1886-87, I have to submit the following Report of the various works executed in the Paving and Sewers Departments during the year ending 25th March, 1887.

Highways.

The wood pavement laid in Westbourne Grove in the year 1878, was renewed in August last, by and at the expense of the Improved Wood Pavement Company in accordance with the terms of their contract. The wood pavement in Uxbridge Road, by Porchester Gate, and in Praed Street, has also been renewed. These works were executed by the Vestry's workmen at a cost of $\pounds 2,974$ 17s. 2d.

In various parts of the Parish, the footway pavements and water channels have been taken up, relaid, repaired and repaved where requisite.

The repairs of the Macadam Roadways continue to be satisfactorily carried out with the aid of the two steam rollers.

An increased expenditure will in the future be incurred for maintaining the roadways, where a new Omnibus route has been recently established, viz., Walterton Road, Carlton Terrace, Great Western Road, and Richmond Road.

The Vestry have exercised their powers in accordance with the 105th section of the Metropolis Management Act, with reference to the completion of the paving of several new streets, and the necessary works have been completed at the cost of owners and occupiers of houses and land situate in such streets.

The Gas and Water Companies have opened a great number of trenches in roads and footways of the Parish for the purpose of laying and repairing their mains and service pipes. The making good the surface of the roads and footways over the trenches has been carried out by the Vestry's workmen, at a cost to the Companies of $\pounds 1,280$ 15s. 10d.

A large water main has been laid by the Grand Junction Waterworks Company through the Parish, from the west to the east end thereof, and in doing so the Company's workmen broke up portions of the carriageways and footways in the following localities —viz., Uxbridge Road, from the Western boundary to Stanhope Terrace, Stanhope Street, Sussex Square, Sussex Place, Devonport Street, London Street, Norfolk Square, and Star Street; terminating in the Edgware Road by Star Street.

The reinstating of the before-mentioned carriageways and footways, as the works progressed, were executed by the Parish workmen at the expense of the Company.

The total length of streets now maintained by and at the cost of the Vestry is 49 miles, 3 furlongs, 161 yards.

New Sewer Works.

Six hundred and thirty feet run of 4-ft. by 2-ft. 6-in. one brick sewer, also air openings and bell mouth junctions in connection therewith, have been constructed, from the sewer in Warwick Road, by Clifton Villas, to and along Clifton Gardens to Randolph Crescent, at the Vestry's expense. The construction of this sewer was necessitated in consequence of a very considerable length of side walls and crown of arch of the old sewer built in 1851, between Warwick Road and Randolph Crescent, having become defective and dangerous. An advantage has been secured by constructing the new sewer about three feet deeper than the old sewer, which has been destroyed, so that it will allow improved gradients to be obtained for outlets of other sewers having connection with it and consequently better drainage for houses and premises in this locality.

At the southern end of St. Petersburgh Place a 3-ft. 9-in. by 2-ft. 6-in. one brick sewer, ninety-eight feet in length, has been constructed at the Vestry's cost, in lieu of the defective 12-in. pipe sewer, which had become choked with heavy deposit and many of the pipes split and broken in.

The man-hole entrances, constructed to sewers in various parts of the Parish, have proved of great service to the Vestry's workmen, and have enabled them to carry out their works of flushing and cleansing with safety during storm or rainfall. They have also been the means whereby the heavy grit deposits from the sewers have been more easily removed to the surface of streets and carted away. This improved condition has been further strengthened by the construction of nineteen additional entrances to sewers in the following streets and mews, viz. :---

> Sheldon Street Netley Street Braithwaite Place Glo'ster Mews West Upper Westbourne Terrace Desborough Street Wellings Place Leinster Street, opposite the "Porchester Arms" Ditto do rear of 47, Porchester Terrace Ditto do rear of 51, ditto do Porchester Mews, opposite No. 18 do do Ditto 8 do do 4 Ditto Cleveland Terrace Chilworth Street Bristol Gardens Woodfield Road Portsdown Road, opposite No. 14 do 11 Ditto do

at a total cost of £459 18s. 2d.

One side entrance, for access to the sewer in Bishop's Road, for cleansing purposes and for examination of the large iron flap at its outlet into the Ranelagh sewer in Glo'ster Terrace, has been constructed on the south side of such roadway, and near the entrance to Glo'ster Gardens, at a cost of £109 5s. 11d.

New Buildings.

In accordance with requirements of the 76th section of the Metropolis Local Management Act, 1855, the Vestry have received notices for the erection of one hundred and thirteen Dwelling Houses and other buildings, also Plans shewing the intended method of draining them.

Orders of Vestry with reference to the drainage have been served upon the persons giving such notice, which orders attached to the notices, are retained in the Surveyors' Department for future reference.

Drains.

The lineal extent of drains shewn on the beforementioned plans to be required for the drainage of the buildings, is about four thousand six hundred yards.

All drains to New Buildings are under the inspection of an officer of the Surveyor's Department during their construction.

Efficient drainage has been provided for the new Roads taken to by the Vestry, during the year, as Parish Roads, by the construction of seventeen gulley drains with catchpits; the cost of which has been defrayed by the respective owners of property there. Ninety-nine new pipe drains of different capacities have been constructed at applicants' cost, from the sewers to various buildings, where the old drains were found in a defective condition, or where drains in new positions were required.

These works, together with the construction and . reconstruction of catchpits and gulley drains in streets, fixing flap traps at outlets of drains and various repairs to sewers have been executed at a cost of $\pounds 1,817$ 15s. 1d.

The Vestry has received in various contributions from builders and others $\pounds 742$ 1s. 1d. for drainage works carried out for them, and such sum is included in the before-mentioned amount of $\pounds 1,817$ 15s. 1d.

One hundred and sixty-four complaints have been received in this department from householders, builders, and others during the year. These complaints were varied in character, comprising obstructions in drains which could not be removed by the complainants themselves, foul smells arising from untrapped outlets of house and gulley drains or from sewer ventilators in streets. In every case where practicable, the cause of complaint has been removed as early as possible.

Ninety-nine examinations from large brick sewers have been made for private persons by the Vestry's workmen, at a charge of only four shillings for each examination, in order, if possible, to relieve house drains from obstructions or alleged obstructions in them.

This facility of examination conduces to an appreciable saving of expense to the applicants, inasmuch as it obviates the necessity of opening the roadways, often at considerable depths. If the sewers were of a small capacity this would have to be done.

The small brick and pipe sewers in the Parish have been much benefited by constant flushing with water during the dry or hot weather of the summer months, thereby assisting the removal of any deleterious deposits in them and improving their sanitary condition.

During heavy rainfall there is generally a quantity of sloppy grit and other refuse from the gravel and Macadam Roadways washed through the gulley drains and into the sewers. These deposits, amounting to one hundred and three cubic yards have been removed by the Vestry's workmen. Notwithstanding this accumulation of deposit, a much larger quantity is prevented entering the sewers by the constant removal of slop from the catchpits of the street gulleys, the quantity so removed being one thousand six hundred and forty-eight cubic yards, involving 32,477 separate removals therefrom in obtaining that quantity.

In order to keep the eleven Public Urinals in an efficient state of cleanliness, they are flushed with water and deodorised daily, by one of the Vestry's workmen.

The construction of thirty-four and the re-construction of sixteen gulley drains, together with fiftytwo repaired, have been executed, in addition to other works of improvement.

In the cash account, printed by order of the Vestry, will be found the expenses incurred by the Highway and Sewers Departments.

A tabular statement of the principal works executed, also Lists of Plant and Stock, Premises, Books, Papers, Documents, and Furniture in detail, are herewith annexed.

Re-naming Streets and Re-numbering Houses.

The following Orders of the Metropolitan Board of Works have been carried out in accordance with the 87th section of the Act of 1862.

Date of Order.	Locality.	Subsidiary Names abolished.	No. of Houses in street.
1886.			
June 11	Clifton Road	Clifton Terrace	35
July 16	Elgin Avenue	Elgin Road	187
March 4	SutherlandAvenue	Stranraer Place, Sutherland Gardens	210

I am, Gentlemen,

Your obedient Servant, RIMELL GADSDEN.

TABULAR STAT	EMENT of the	PRINCIP	AL WORKS	executed i	n the	HIGHWAY	DEPARTMENT,
	for	the Year	r ending 25th	h March,	1887.		· · · · · · · · · · · · · · · · · · ·

Old Footways relaid and repayed.			Mews repaved.	Wood paving renewed.		
MILES.	FUR.	YUS.	YARDS BUN.	YARDS SUPR.		
2	7	89	224	10977		

Total length of Parish Roads MILES. FUR. YDS.

TABULAR STATEMENT of the PRINCIPAL WORKS executed in the SEWERS DEPARTMENT, for the Year ending 25th March, 1887.

Brick Sewers constructed at the expense of Air Shafts and Oper constructed at the exp		Openings e expense of	Number of (Julleys.	Number of Manh Entrances constr expense	Examinations of House Drains			
Private Parties.			The Vestry.	e Vestry. Constructed and Reconstructed. 2 50		Private Parties.	The Vestry.	as to their General Condition 99	
геет. 728			2			rt an highing	20		
Cleansir	ng Sewers.	Number of Dra constructed t Buildings.	Pipe la & other	length of Drain- aid to New Houses Buildings & under aths and Roadways.	Number of Ho reconstruct Footpaths and	ouse Drains Number ed under rec Roadways. att	of Complaints reived and rended to.	Traps fixed to House and Gulle Drains.	
	DS OF HEAVY BEMOVED.	E . E	LI	NEAL YARDS.	i oun figa		s bu	1 of	
133 114			4605		I III	164	196		

SURVEYOR'S DEPARTMENT.

June, 1887.

The	estimated val	lue of	the Roa	d M	aterials	in	hand	on			
	26 Wharf,	Bridge	Wharf,	and	Amberle	ey	Wharf,	on	£	s.	d.
	24th March	, 1887.							901	12	0

Westbourne Terrace Road Bridge		 	\	
Harrow Road Lock Bridge		 		
Carlton Terrace Road Bridge		 		
Ranelagh Road Foot Bridge		 		
Iron Guard Posts in Streets		 	(Not valued.
Garden Seats		 	(, Hot failed.
Lease of 26 Wharf, Harrow Road		 		and the sector along
" Bridge Wharf, Harrow Roa	d	 		NUME LOOD N
" 10 Wharf, Amberley Road		 		all of the second
Furniture in Offices on two Wharves	š)	opp/7 hos ore

The estimated value of Two Steam Road Rollers and one Sand Distributor, viz. :--

,		£.	s.	d.	
One 15 tons Steam Road Roller	 	420	0	0	
One 10 tons ditto	 	330	0	0	
One Garrett's Sand Distributor	 	15	0	0	

Plant and Workmen's Tools, estimated value on 24th£ s. d.March 1887............March 1887............

SURVEYOR'S DEPARTMENT, VESTRY HALL.

SURVEYOR'S OFFICE.

FURNITURE.

Office Table; Large Office Desk; Small Office Desk; Four Chairs; Book Waggon; Cupboard; Barometer; Paper Basket; Map Great Western Railway; Map of London; Date Box; Rug; Mat; Gas Pendant and Lamp; Two Tin Boxes; Office Stool; Umbrella Stand; Fender; Fire Irons; Fire Guard.

ACCOUNTANT'S OFFICE.

LIST OF BOOKS.

General Cash; Ledger; Summary of Monthly Payments and Receipts; Banking Account; Paying in; Cash Balances; Apportionments, New Streets; Balances to and from Owners; Notice to pave; First Notice for Estimated Expenses; Final Notice for Estimated Expenses; Receipt for Estimated Expenses; Notice and Receipt for Balances; Paving Works in progress; Gulley Drains constructed; Deposits and Returns, Drainage Works; Receipts for Deposits; Receipts for Cost of Work; Notice and Receipt for Balances; Contributions to Drains and Traps; Contributions to Cost of Sewers; Disbursements, Sewers Department; Estimate; Cost of Urinals and Supply of Gas and Water; Sewers Flushers and others— Time and Wages; Deposits and Returns, Paving Works; Receipts for Deposits; Receipts for Cost of Work; Notices and Receipts for Balances; Return Balances —Drainage and Paving Accounts; Accounts rendered to Gas and Water Companies and others; Cheques required and Wages Paid; Letter; Postage and Sundry Expenses.

PAPERS AND DOCUMENTS.

Monthly Statement of Receipts and Expenditure; List of Cases in the hands of the Vestry Solicitor; Returns of Notices Served under the 105th Sec. (New Streets); Letters, &c.

FURNITURE.

Office Table; Small Table; 5 Chairs; Letter Copying Press and Stand; Bramah Safe; Cash Box; Cash Bags; Cash Board; Counter with Drawers; Large Cupboard; Small Cupboard; Letter Weighing Scales; Fender; Fireirons: Fire-guard: Gas Pendant and Standard Lamp; Mat; Date Box; Waste paper Basket.

FIRST ASSISTANT'S OFFICE-VESTRY HALL.

LIST OF BOOKS.

Account; Report; Complaints; Memoranda of Complaints; Register of Sewers; Minutes; Estimates; Index of Plans and Documents; Clerk of Works Report; Re-naming Streets and Re-numbering Houses; Notices for connecting House Drains with Main Sewers: Specifications for Sewers; Specifications and Schedule of Prices, General Works; Gulley Drains and Sewers Cleansed; General Orders; Orders for Contractors; Water Orders; Paving Vouchers; Memoranda, Sewers Jobbing Works; Levels; Sketch Books.

FURNITURE, &c.

Large Cupboard; Small Cupboard; Office Desk; Drawing Table; Drawing Board; Drawing Instruments, Scales, Curves, T and Set Squares; Date Stamp; Office Table; Counter, with Drawers; 3 Chairs; 4 Stools; Umbrella Stand; Wastepaper Basket; Fender and Fire Irons; Fire Guard; Mat; Gas Pendant; Gas Standard; Portable Standard; 2 Gas Brackets; 4 Hat Pegs; 1 Date Box.

STRONG ROOM.

PLANS AND DOCUMENTS IN CASES.

New Streets; New Sewers; Alterations and Additions to Buildings; Renumbering Houses; Urinals, Street Refuges, Buildings, &c; Notices for Erection of Buildings; Vaults, Ovens, Lamps, &c.; Vouchers, Sewers Jobbing Works; Specifications, Tenders, and Contracts; Ordnance Maps of Streets; Ordnance Map showing Sewers; and Miscellaneous Plans and Documents; 3 Maps of Parish.

SEWERS IMPLEMENTS IN STORE.

1 50-feet length Flushing Hose; 4 20-feet Flushing Hose; 2 Standpipes, including Spanners; 3 Sewer Barrows; 4 Sewer Lamps; 1 4-gallon Oil Tank; 150 feet Sewer Rods; 2 Pails; 1 Hand Bowl; 2 40-feet Ropes; 14 Sewer Hose; 2 Pairs Sewer Boots; 2 Sewer Frocks; 2 Sewer Hats; 1 Portable Fire-grate; 3 Shovels; 12 Setting-out Rods; 2 Iron Keys for Gulleys; 1 Tin Funnel; 6 Side Entrance Keys; 1 Crowbar; 1 2-feet Iron Measure; 1 Gulley Scoop; 1 Dumpy Level and Staff; 2 Tripod Stands for Staff; 1 100-feet Chain; 1 50-feet Chain; 2 50-feet Tapes; 1 Pair 5-feet Rods; 2 Egg-shaped Sewer Profiles.

IN STREETS.

11 Public Urinals for 43 Persons, supplied with Water.

BRIDGE WHARF OFFICE.

FURNITURE, &c.-CLERK'S OFFICE.

1 Large Office Table; 1 Small Office Table; 4 Writing Slopes; 1 Desk; 4 Chairs; 3 Office Stools; 2 Tin Boxes and Stands; 5 Tin Boxes and Stands; 1 Picture (Steam Roller); 1 Date Indicator; 1 Date Stamp; 1 Large Mat; 7 Small Mats; Gas Fittings (3 Brackets); 1 Umbrella Stand; 1 Fender; 1 set Fire-irons; 1 Fire Guard; 1 Coal Scuttle; 1 Fire-screen; 7 Inkstands; 1 Window-screen; 3 Paper Baskets: 1 Paper Box (Stationery); 4 Measuring Tapes; 2 Waste Paper Baskets; 2 Window Stops; 1 Office Clock; 2 5-feet Rods; 1 2-feet Rule; 1 Water Bottle and Glass; 3 Lamp Shades; 1 Bag.

SURVEYOR'S OFFICE.

1 Office Desk; 1 Table; 2 Chairs; 2 Tin Boxes; 1 Lamp and Gas Fittings; 3 Lamp Shades; 1 Set Fire-irons; 1 Fender; 1 Fire-guard: 1 Letter Clip.

LIST OF BOOKS.

Wages; Labour; Materials; Streets; Paving; Ledger; Men Employed; Day Work; Gas and Water Companies; New Streets—Day Work; New Streets— Labour and Materials; Steam Rollers; New Streets taken to; Gravel and Gulleys; Estimates; Vestry Orders; Broken Stone; Daily Abstract—Cartage and Day Work; Carting Materials—Orders; Rough Minutes; Disbursements (Two); Street Posts; Memoranda; Smiths' Work; Materials and Work Ordered: Small Paving Accounts; Applications for Hoards; License for Hoards; Wood Paving Works—Labour and Materials; Wood Paving Works—Wages; Wood Paving Works—Materials and Men's Time; Wood Paving Works—Cartage; Surveyor's Report Book—Highway Department; Orders—Highway Department; Obstruction on Footways—First Notice; Obstruction on Footways—Last Notice; Coke, Coal, Oil, &c.

PAPERS.

Letters; Gas a d Wa'er Companies' Vouchers; Canal Tickets; Men's Daily Time Sheets.

OFFICE, 26 WHARF.

FURNITURE.

Large Desk; Small Desk; 5 Stools; Coal Scuttle; Fender and Fire-irons; Fire-guard; Clock; Date Box; 4 Pay Boards; 2 Cash Boards; Form; Paybox to fit in Window; Gas Meter; 4 Gas Globes; 2 Glass Shades, bell shaped; 2 Gas Pendants; 3 Gas Brackets; Wire Blind; 3 Window Blinds; Waste Paper Basket; Umbrella Stand; Drawing Board; Small Cupboard. Paddington.

ANNUAL REPORT

OF THE

INSPECTOR

OF

PUBLIC LIGHTING DEPARTMENT

AND

SUPERINTENDENT

OF

WORKS DEPARTMENT.

LADY-DAY, 1887.



TO THE

VESTRY OF THE PARISH OF PADDINGTON.

PUBLIC LIGHTING AND WORKS DEPARTMENT, PADDINGTON, June 1st, 1887.

GENTLEMEN,

I beg to submit my Annual Report for the Year ending Lady-Day, 1887, embracing the following subjects, *viz.*—Public Lighting, Dusting, Watering, Slopping, Carting Roadway Materials, Sanding Frosty Roads, Sweeping the Public Highways, Maintenance of Paddington Green and the disused Burial Ground Garden.

PUBLIC LIGHTING DEPARTMENT.

Ordinary Lamps.—The Average Meter System has now been in operation for thirteen years, and continues to work satisfactorily. There are now 1,945 lamps, each estimated to consume 4.6 cubic feet of gas per hour, but the actual average per hour for the year has been 4.34 cubic feet. The number of hours burning 3,878, or an average of 10.53 hours per lamp per night The actual consumption being ascertained by the average readings of 95 meters, being about 1 in 20. The indices are taken monthly, and the meters and governors tested annually.

Refuge and Special Lamps.—There are now 21 100-candle power Sugg's Lambeth Pattern Lamps, 8-80-candle power Bray's Lamps, and 17 Sugg's York and Victoria Lamps, consuming 8 cubic feet of gas per hour. The quantity being ascertained by meters attached to each column, and the indices taken monthly.

Prices of Gas, and defective Services.— The gas consumed by the Public Lamps is supplied by the Gas Light and Coke Company at 2s. 6d. per 1,000 cubic feet, but the Company have intimated that from Lady-Day the price will be reduced to 2s. 5d. per 1,000 cubic feet. It is to be regretted that this boon is not extended to private consumers as well. The Gas Company also agree to maintain all supply pipes up to the base of the lamp posts. During the year 156 defective services were reported to the Company and promptly attended to by them.

Damages to Lamp Posts. -- During the year either through carelessness or accidents there were six Lamp Posts knocked down, 19 lamp columns broken, 14 head irons, and 14 lanterns damaged by various parties. In 27 cases the delinquents escaped detection,
and in 10 instances they were discovered and charged the cost of the damage, the work of repairing being executed by the Vestry's staff of workmen.

The accompanying accounts and details will furnish further information in connection with this Department.

[A] PADDINGTON VESTRY-PUBLIC LIGHTING DEPARTMENT.

Statement of Expenditure and Outstanding Balances from Lady-day, 1886, to Lady-day, 1887.

		Outstanding Balances, 25th March, 1887.	Annual Expenditure, including outstanding Balances.
DETAILS OF EXPENDITURE.	£ s. d.	£ s. d.	£ s. d.
The Gas Light & Coke Co., for Gas supplied to Public and Refuge Lamps, as follows: 1886, June Quarter, 1,969 Lamps and Additions	833 18 8 983 3 3 1,621 8 4 3,438 10 3	2 0. u.	in the second
1887, March Quarter, 1,991 Lamps and Additions Wages paid Lamplighters		1,460 13 1 	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
Tradesmen's Bills: The Gas Light & Coke Co., Lamp Removals, &c	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 8 & 13 & 10 \\ 6 & 17 & 0 \\ 12 & 6 & 9 \\ 19 & 6 & 11 \\ \hline 13 & 8 & 0 \\ \hline 0 & 18 & 1 \\ 1 & 7 & 0 \\ \hline 0 & 4 & 0 \\ 0 & 6 & 3 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Carried forward	£391 13 2	£1,568 12 2	£7,336 16 8

							Outstanding Balances, 25th March, 1887	Annual Expenditure, including Outstanding Balances.			
DETAILS OF EXPENI	DITURE										
						£ s. d.	£ s. d.	£ s. d			
Brought forward		••		••	••	391 13 2	1,568 12 2	7,336 16 8			
Fradesmen's Bills (continued) :-						25 10					
S. Veal, Oil Shop Goods	1					2 15 2	3 2 4	5 17 (
Price's Patent Candle Co., Glycerine	••	•••				6 16 10		6 16 10			
R. Gay & Co., Impenetrable Paint					•••	99 14 5		99 14			
General Rate Account, Paving Works	••	•••	••	••	•••	00 IT 0	9 10 1	9 10			
		••	•••	•••	•••	0 6 4		0 6			
S. Putney, Timber Account	••	••	••	•••	•••			0 18 10			
Morton & Burt, Stationery, &c		•••			••	0 18 10		0 10 10			
Tradesmen's and other Bills						502 4 9					
,, ,, and Outs	tanding	g Bala	nces to	date			1,581 4 7				
Annual Expenditure, including Outst	anding	Balar	ices					7,460 0 8			
Credit-Cash received for Private Lighting ,, ,, Sewers Department, C						22 10 0		.,			
., Sewers Department, (Gas to 1	Urinal	s			26 0 11	E E				
,, ,, Various Parties for rep	lacing	lamag	red and			20 0 11	a 81.2				
down Lamp-posts	, and S	ale of	Old Ire	on	- }	26 4 10		74 5 9			
	-					24					
Actual Total Expenditure for the	Year		••	••				£7,385 14 11			
						2 8	1 2 3				

Statement of Expenditure and Outstanding Balances from Lady-day, 1886, to Lady-day, 1887-Continued.

71

PUBLIC LIGHTING DEPARTMENT.

[**B**]

Cash Payments during the Year ended Lady-day, 1887.

1887. March 25th. Outstanding Balances to date June Quarter, Account for Gas £833 18 8	£ s. d. 	£ s. d. 1,581 4 7
Sept. ", " " 983 3 3	1	Kan
Dec. ", ", ", <u>1,621 8 4</u>	- 3,438 10 3	
Three Quarters of a year Tradesmen's Accounts 1887. March 25th.	502 4 9	
Year's Salary, Inspector of Public Lighting	220 0 0	Sastal
,, Wages paid Lamplighters, &c ACTUAL CASH PAYMENTS during the	1,718 1 1	5,878 16 1
12 months	£ £	7,460 0 8
ACTUAL EXPENSES INCURRED. 1887. March 25th.		
Payments for Gas, as above	3,438 10 3	
,, Inspector's Salary	220 0 0	
", Tradesmen's Bills	502 4 9	
" Lamplighters' Wages	1,718 1 1	5,878 16 1
Outstanding Balances to date		1,581 4 7
Deduct Credits		7,460 0 8 74 5 9
ACTUAL EXPENSES incurred in the LIGHTING DEPARTMENT for the 12 months ended		
Lady-day, 1887	£	7,385 14 11

[C] PUBLIC LIGHTING DEPARTMENT.

MISCELLANEOUS ARTICLES IN STORE TO DATE.

14 New Cast Iron Lamp-posts	12 Burners for Victoria Lamps
2 Old do. do.	2 lbs. Sheet Copper
42 Lamp Columns	2 lbs. Brass Wire
35 Meters, Second-hand	144 Lantern Tents for Repairs
39 Meter Boxes, do.	84 Do. Doors do.
1 Refuge Lamp-post	144 Do. Bottoms do.
5 Do. Guard-posts	24 Do. Earthenware Tops
4 Refuge Lamp Meters	5 Gross Lantern Glass Sides (various)
1 Sugg's 100 C.P. Lambeth Lanterns	4 Doz. Do. Opal Tops
4 Sugg's York Pattern Lanterns	10 Enamel Lantern Tops
7 Cocks, Spindles and Burners	50 lbs. Putty
12 Lamplighters' Ladders	10 Small Oil Cans
2 Pair Steps	10 India-rubber Meter Box Bands
2 Bracket Irons	11 ft. Lead Pipe, 3-in.
39 New Lanteins	10 Lead Pipes, with Caps, &c., 2-ft.
12 Old do.	long
55 $\frac{1}{2}$ in. and $\frac{3}{4}$ -in. Stand Pipes	36 Brass Caps and Linings
11 Head Irons	36 ³ / ₄ -in. Barrel Pieces
3 Do. do. (repaired)	18 ³ / ₄ -in. Sockets and Nipples
50 Lantern Cocks	18 Bye-passes
300 New and Old Governors	6 ³ / ₄ -in. Elbows
9 Lighting Torches	12 ³ / ₄ -in. Bends
20 Old do.	48 3-in. Reducing Sockets
6 Lighting Sticks	60 Iron Spindles
3 Dozen Burner Nipples Sugg's)	
\	

Estimated Value, £210.

D PUBLIC LIGHTING DEPARTMENT.

MISCELLANEOUS TOOLS IN GENERAL USE.

laily use by mplighters.

28 Lighting Torches and Sticks 28 Pairs of Plyers 28 Oil Cans 28 Burner Brushes 26 Ladders 24 Pairs Ladder Spike Irons 1 Spirit Level 1 Flatting Plate and Folding Machine 7 Pair of Gas Tongs 1 Pair Iron Bevel Clamps 1 Large Set Stocks and Dies 1 Small do. do. 1 Large Vice 1 Small do. 1 Air Pump and Service Cleaner 1 Bull's-eye Lantern 1 Pair of Cutting Compasses 1 Pair of Compasses 2 Pair of Plyers 4 Steel Chisels. **3** Steel Sets 2 Crowbars, 5-ft. \times 2-in. dia. 1 Crease Iron 1 Hollow Punch 1 Lead Pot and Ladle 1 Devil Grate 1 Beak Iron 2 Soldering Irons 4 Stakes, various sizes

2 Pairs Tinman's Snips 3 Pairs Clamps 4 Hammers 1 Blow Pipe 1 Glazing Knife 1 Hacking do. **3 Screw Drivers** 1 Rule 1 Tool Basket 1 Shave Hook 2 Shovels 1 Pickaxe 1 Rammer 1 3-gall. Can 18 Pint Cans 2 Glazing Frails 1 Large Paint Bath 2 Large Paint Tubs 1 Iron Band, V. P. P. 1 Letter Stamp, P. V. 2 Meter Hooks 4 Cross Handle Large Keys 6 Do. do. Small do. 1 Meter Testing Table, for out-door use India-rubber Tubing, for do. 1 Box Truck Sundry Paint Brushes, &c.

Estimated Value, £45.

[E] PUBLIC LIGHTING DEPARTMENT.

LIST OF PLANT FIXED IN THE PUBLIC STREETS WITHIN THE PARISH, LADY-DAY, 1887.

1,939	Lant	terns
1,000	TICETT	or no

- 1,939 Governors
- 1,939 Cocks and Spindles
- 1,639 Head Irons
- 1,636 Lamp-posts and Columns with Stand Pipes
 - 300 Bracket Head-irons and Lamp Fittings
 - 96 Meter Boxes and Connections
 - 96 Meters and Fittings
 - 56 Refuge Lamp-posts and Columns
 - 56 Refuge Meter Boxes, Meters, and Fittings
 - 32 Sugg's Lambeth Pattern, 100 C P Lamps
 - 16 Sugg's York Pattern, with "Billingsgate" Burners
 - 7 Bray's 80-Candle Power Lamps
 - 1 Sherman's 8-feet per hour Lamp

[F] PUBLIC LIGHTING DEPARTMENT.

EXPERIMENTAL AND TESTING APPARATUS FIXED AND IN USE AT THE VESTRY HALL, LADY-DAY, 1887.

- 1 51 cubic feet Testing Gas Holder and Connections
- 1 Meter for Testing Lamp Governors

1 Experimental Governor

- 1 Do. Minute Clock, "King's"
 - Do. 30/10ths "King's" Pressure Guage
- 1 Pair Inspector's Pocket Guages

50/10ths Pressure Register, Clock, Base, and Fittings

- 1 Fixed Table for Testing Purposes
- 1 Experimental Meter for Testing by observations of one minute
- 1 Small Bent Glass Pressure Guage
- 2 Syphon Double-Action Meter Pumps
- 2 Pressure Guage Lengthening Brass Tubes
- 1 Hullett's Patent Pressure Guage

OFFICE FURNITURE.

Closets, Shelves, and Fixtures Table for Experimental Purposes Office Table Fender and Fire-irons Linoleum and Chairs

DEFECTS OF UNMETERED LAMPS REPORTED DURING THE YEAR.

		Prospec	OUT OF LIGHTING.										Lights blown or knocked
	Knocked down and out of Lighting.	Escapes in Columns or		Part of Night.						Cocks found turned			
		defective Stand Pipes.	Water.	Naphtha- line,	Stoppage in Services.	Wa	ter.	0	nation of haline.	i	pages n ices,	off in the night.	out, and Gas escaping.
Total for 12 months ended March 25, 1887.	> 19	15	8		24	Out. 123	Bad. 72	Out. 48	Bad. 362	Out. 83	Bad. 82	358	348
DE Total for 2 months. ended			IETE	RED L	AMPS					to a caroli	TH	and Shine	
ended farch 25, 1887.		5				21	22	8	22	40		13	5

VESTRY OF PADDINGTON.-PUBLIC LIGHTING DEPARTMENT.

TABLE showing of Gas per L would have p	amp per A	Annum for	which th	e Vestry	TABLE showing the actual Hours of Burning, the Quantity of Gas Consumed per Lamp per Annum, under the Average Meter System. Also the Total Quantity of Gas Saved over all the Lamps during the Twelve Months.								
	Hours	Average	Rate	Quantity		AVERAG	e Hours,	Estimated		70107		Total quantity	
Μοντα.	Burning Per Month.	Hours per Night.	per Hour.	of Gas Consumed.	Мояти.	Burning per Month.	Burning per Night.	Consumption at 4.6 cubic feet per Hour	Consumption by Meter Average and modified hours.	Difference gained by Meter,	Consump- tion per Hour.	gained between Scale and Meter Systems,	Total Quantity over all the Lamps.
1886.	Hours.	Hours.	Cubic feet.	Cubic feet.	1886.	Hours.	Hours.	Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.
April May June	299- 254-8 220-	9·96 8·21 7·32	5. 5. 5.	1,497 1,274 1,100	April May June	380.00	9·35 6·84 5·66	1,290-62 976-62 782-13	1,251-05 954- 791-27	39·57 22·62	4·45 4·49 4·64	245.95 320. 308.73	471.732 613,440 592,761
The Quarter	773-8			3,859	The Quarter	662.91		3,049-37	2,996-32	62-19		874.68	1,677,933
July August September	240-8 288-8 337-	7·76 9·57 11·23	5* 5* 5*	1,204 1,444 1,685	July August September	201.54 251.58 313.32	6·50 8·11 10·44	927·08 1,157·26 1,437·67	938-08 1,148-63 1,451-91	 8.63 	4.65 4.56 4.64	265-92 295-37 233-09	510,566 569,473 450,397
The Quarter	866-6			4,333	The Quarter	766-44		3,522.01	3,538.62	8.63		794-38	1,530,436
October November December	409-8 450- 494-8	13-21 15- 15-96	5. 5. 5.	2,049 2,250 2,474	October November December	375-26 432-34 472-25	12·23 14·41 15·23	1.744.59 1,988.96 2,172.35	1,743·12 1,969·16 2,125·15	1·47 19·80 47·20	4·59 4·55 4·5	305-88 290-84 348-85	589,736 561,902 673,978
The Quarter	1,354.6			6,773	The Quarter	1,283.85		5,905-90	5,837-43	68.47		945:57	1,825 616
1887. January February March The Quarter	478.8 417.2 369.8 1,265.8	15·44 14·38 11·92	5. 5. 5.	2,394 2,086 1,849 6,329	1887. January February March The Quarter	443.63 365.41 355.73 1,164.77	14·31 13·05 11·47	2,040.69 1,680.88 1,636.35 5,357.92	1,986-20 1,634-05 1,609-89 5,230-15	54·49 46·82 26·46 127·77	4·47 4·47 4·52	407.80 451.94 239.11 1,098.85	788,585 875,407 463,634 2,127,626
The Year	4,260.8	11.66	5.	21,304	The Year	3,877-97	Average, 10.53	17,835-20	17,602.52	267.06	Average. 4.34	3.713.48	7,161,611

THE YEAR ENDING 31st MARCH, 1887.

VESTRY OF SPADDING

TA BLE aboverage the Hennes of Baining and the quantity is a line of a second s

Refuge and Special Lamps fixed within the Parish.

Date when fixed.	Locality.	Sugg's 100 Candle Power	Bray's 80 Candle Power.	Sugg's York, 8 feet.	Odd Pattern, 8 feet.
1881. June 27 ,, 27 Oct. 6 Dec. 8 Nov. 11 ,, 10 Dec. 6 , 7 1882.	Harrow Road, juncture of Edgware Road Bishop's Rd., by Westbourne Ter. (Trinity Church) Edgware Road, by Church Street Porchester Road, by Westbourne Park Road Westbourne Park Road, by St. Stephen's Church Bayswater Road, opposite Inverness Terrace Bishop's Road, by Porchester Road (Royal Oak) Bishop's Road, by Queen's Road (Redan)		1 1 1 1 1 1 1 		
Jan. 10 "9 Feb. 4 Mar. 3 "10 "24 "23 April 27 "28	Sussex Gardens, by St. James's Church Harrow Road, by Blomfield Crescent Bayswater Road, opposite Porchester Terrace Fernhead Road, by Walterton Road Harrow Road, by Dudley Grove Praed Street and South Wharf Road Junction Uxbridge Road, by Kensington Gardens Terrace Southwick Crescent, by Cambridge Square Cambridge Street, by Albion Street Junction of Connaught St. and Cambridge St.	1 1 1 1	······································	···· ··· ··· ··· ··· ···	
May 4 ,, 5 ,, 6 June 17 Sept. 20 ,, 25 Nov. 8 ,, 8 ,, 8 ,, 8	Lancaster Gate, by crossing Uxbridge Road Lancaster Gate, by Nos. 94 and 95 Harrow Rd., by Blomfield Cres. (Sherman's lamp) Seymour Street, by Edgware Road Craven Road, opposite 45 (on private post) Westbourne Crescent, by Gloucester Place Bishop's Road, by N.W. corner of G.W.R. Wall Queen's Road, by centre entrance to Baths Queen's Rd., by S.W.corner of kerb, opposite Baths	1 1 1		···· ··· ··· ··· ··· ··· ··· ··	···· ··· ···
,, 8 Dec. 19 ,, 21 1883. Jan. 11 ,, 16 ,, 16 June 18 Nov. 22	Queen'sRd., by N. W corner of kerb, opposite Baths Westbourne Terrace Road Bridge (Weighbridge) Cornwall Road, opp. No. 13, by junc. G. W. Rd. Harrow Road, opposite Stafford P.H., by Lord Hill Bridge Shirland Road, opposite Welford's Dairy Somers Place, flank of No. 15, Radnor Place Radnor Place, by Oxford Terrace Maida Hill Bridge Maida Vale, by Clifton Road	···· ··· ··· ··· ··· ··· ··· ··	····	1 1 1 1 1 1 1 	
Dec. 10 1884. May 20 Oct. 16 1885. Mar. 4 1886. April 30	Connaught Street, by Edgware Road Stanhope Terrace, Bayswater Road Tavistock Terrace Junction Ranelagh Road Bridge Contact of the Content	 1 1 1		1 2 	··· ··· ···
May 13 1887. Jan. 21 Feb. 12 Feb. 24	Cambridge Terrace, by London Street Orme Square Pickering Place, North End Total			1 1 1 17	 1

Rologo and Speeled Lamps fixed within the Parish

		Harrow Mand, by Dudiey (worst an	
		Langenter finte by crowing fighting Road	
		Bartant Read, appended Welford's Dairy	
		the state of the second s	

WORKS DEPARTMENT.

Dusting.—Again I have to report the great difficulty of disposing of the vast quantity of ashes and breeze collected from the Parish, which continues to increase. Brick-makers do not care to purchase at any price; in fact at the present time it is difficult to induce them to even take it away if placed in their boats. No other means are open but to send it to the Depôt at Alperton, this, of course, being attended with great expense. The only practical and sanitary method that suggests itself for lessening the difficulty is to adopt the process of burning the refuse as collected, which I have repeatedly suggested. By this means the bulk would then be considerably reduced, many advantages gained, and all injurious matters entirely destroyed.

Collecting rough Dust.—During the year ended Lady-day, 19,400 loads of rough dust were collected, the number of working days being 304. 4,419 horses and carts were employed in this work, the daily average number of loads collected being 63.81, or 4.39 loads per horse per day, the cost of collection being £1,566 6s. 3d., sifting and sorting, 1,318 6s. 7d.; the maximum number of loads collected in one week being 536, and minimum 138. Materials abstracted. — The following miscellaneous materials were abstracted from the beforementioned loads of rough dust :—

		Tns	. cwt.	Qrs	
15,798	chaldrons of ashes.	15	19	0	of bones.
7,335	chaldrons of breeze.	105	0	0	of rags.
189	boat loads, or 3,243 tons of soft core.	61	18	3	of cast and wrought iron.
293	cart loads and 9 boat	4	0	1	of various metals.
	loads of hard core,	14	17	0	of white sheet glass
	or about 500 tons.	29	0	0	of black glass, bro-
15	tons of coals.				ken bottles, &c.

Expenses of Removal.—The expenses attending the removal and unloading at the shoots at Alperton and Drayton being as follows :—

Haulage of ashes and breeze	 £137	7	9
Do. of soft core	 162	2	9
Unloading ashes and breeze			
Do. soft core			
Tonnage Dues—soft core	 162	2	9
Do. ashes and breeze	 242	0	6

Slopping, collecting, &c.—As described in previous Reports, nearly all the sweepings, slop, and snow has been brought to the Depôt. During the year 26,594 loads were collected by 7,973 horses and carts, working 308 days, giving an average of 86.34 loads per day, or 3.33 loads per horse per day; the maximum number brought to the wharves in one week being 751, and the minimum 182 loads; the expenses being as follows:—

Collecting ... $\pounds 2,073$ 39Tonnage ...7249 $2\frac{1}{2}$ Loading boats31809Sent away — 676 boats, orHaulage ...7249 $2\frac{1}{2}$ 24,838 tons.

Cleansing Public Streets.—The wood-paved roads and the principal main thoroughfares have been swept daily, in some cases certain streets twice a day, and occasionally the surfaces washed; the bye-streets swept two or three times weekly, according to requirements. This work has been assisted, whenever practicable, by the use of sweeping and scraping machines, and in two or three main thoroughfares by the employment of street orderly boys.

The past winter has been most severe and trying, owing to the several heavy falls of snow in December, January, and March, which caused a considerable pressure of extra work and long hours to officers, men, and horses. Every exertion was made early and late, and as speedily as possible, to open up the traffic after each fall; but in a parish like Paddington, intersected by so many important omnibus routes, it is no easy matter to clear a track of over 12 miles of roadway six or eight inches in depth of snow in a few hours, and with a limited number of men, at the same time opening up the channels, gulleys, and crossings, which is the most important work of all, and must be attended to promptly. Again, the wharfage accommodation at such times is generally inadequate, owing to the accumulation of dust, slop, and snow which has to be deposited thereon, and the canal traffic being stopped by frost, as was the case for upwards of three continuous weeks in January.

Sanding Frosty Roads. - Owing to the many

weeks of frosty weather and continuous falls of snow, the surface of the roadways, especially the wood-paved roads, frequently became very slippery and difficult for travelling. At such times, men, horses, and sanding machines had to be sent out late at night and very early in the morning, scattering sand or shingle over the frozen surface; 442 horses and carts were sent out on 48 occasions, the total number of hours working being 2,173, and 680 cubic yards of material were used.

Road Watering.—This work has been regularly and systematically done, but it is extremely difficult to be able to meet the various and sudden changes of the weather generally experienced in the early and latter parts of the year, and to carry out the work under the circumstances is most trying and vexatious.

The quantity of water used for road watering, making, and washing during the season has been 23,751,580 gallons from the Grand Junction Water Company's mains, and 5,147,720 gallons from the West Middlesex Water Company's mains, making a total of 28,899,300 gallons.

The water vans were out from the 1st of March to the 30th of November whenever occasion required, in all 140 days, 4,260 horses and vans being employed, giving an average of 30.42 per day; the wages paid amounting to £854 2s. During abnormal states of the weather, horses had to be hired; 428 were thus engaged, the extra expense being £235 16s. Carting Materials.—There were engaged on this class of work 2,465 horses and carts 289 days, giving an average of 8.52 per day.

Horses.—During the year the following losses and sales have occurred :—

- No. 57.—A bay gelding, purchased in March, 1885, after a few months' work suddenly fell lame with fevered feet, and was sold by public auction in May, 1886.
- No. 3.—A bay gelding, purchased in March, 1876; slaughtered April, 1886; worn out, lame, and spinal affection.
- No. 4.—A bay gelding, purchased in March, 1878; died from "Azoturia," or blood poisoning.
- No. 31.—A black gelding, purchased in April, 1882; slaughtered July, 1886; badly diseased lungs.
- No. 33.—A black gelding, purchased in April, 1883; slaughtered in September, 1886; "Tetanus."
- No. 41.—A bay gelding, purchased in March, 1884; died November, 1886, from twisted gut and internal hemorrhage.

At the close of the watering season, six old horses, not worth wintering, were sold at Mr. Ward's Repository, Edgware Road, realizing an average of $\pounds 6$ 6s. 8d.; the stock of horses to date being 59 cart horses, and 2 cobs.

Horse Fodder.—Advertisements were issued on three occasions during the year for tenders for the supply of fodder. The following table will show the cost per horse per week for keep and bedding, the average for the year being 16s. 5d. :—

non Honzo	oly					1				1				
per Horse.		November 17th, 1885.			July 6th, 1886.				January 4th, 1887.					
es of Straw						1 233								d. 2.57
of Hay		@ 2	2.66	= 2	2.66	@ 2	5.16 =	= 2	5.16	@ 2	2.66	=	2	2.66
of Clover		@ 2	9.33	= 5	6.66	@ 2	10.16 =	= 5	8.32	@ 2	8.5	=	5	4.10
ls of Oats		@ 2	4.5	= 7	8.62	@ 2	3.75 =	= 7	6.18	@ 2	0	=	6	6.
l of Bran		@ 0	4.12	= 0	2.06	@ 0	3.93 =	= 0	1.96	@ 0	3.56	=	0	1.78
1. The					Notes		1	1					-	
	es of Straw of Hay s of Clover ds of Oats l of Bran	es of Straw of Hay s of Clover ds of Oats l of Bran	No es of Straw 0 of Hay es of Clover es of Oats 0 2	November es of Straw of Hay of Clover as of Clover as of Oats by the observation by the	November 17th, es of Straw $@$ 0 11·33 = 1 of Hay $@$ 2 2·66 = 2 s of Clover $@$ 2 9·33 = 5 ds of Oats $@$ 2 4·5 = 7 l of Bran $@$ 0 4·12 = 0	November 17th, 1885. es of Straw	November 17th, 1885. es of Straw $@$ 0 11·33 1 2·16 $@$ 0 11·33 1 2·16 @ $@$ 0 11·33 1 2·16 @ 0 $@$ 0 11·33 1 2·16 @ 0 $@$ 0 11·33 1 2·16 @ 0 $@$ 0 11·33 1 2·16 @ 0 $@$ 0 11·33 1 2·16 @ 0 $@$ 0 2 2·66 2 2·66 @ 2 $@$ of Clover @ 2 9·33 = 5 6·66 @ 2 $@$ of Oats @ 2 4·5 = 7 8·62 @ 2 $@$ of Bran @ 0 4·12 0 2·06 @ 0	November 17th, 1885. July 6th es of Straw $\stackrel{s. d.}{@} 0$ $\stackrel{s. d.}{@} 0$ $\stackrel{s. d.}{@} 0$ of Hay $\stackrel{@}{@} 2$ $\stackrel{2.66}{=} 2$ $\stackrel{2.66}{@} 2$ $\stackrel{g. d.}{@} 0$ s of Clover $\stackrel{@}{@} 2$ $\stackrel{9.33}{=} 5$ $\stackrel{6.66}{6}$ $\stackrel{@}{@} 2$ $\stackrel{10.16}{=} 10$ s of Clover $\stackrel{@}{@} 2$ $\stackrel{9.33}{=} 5$ $\stackrel{6.66}{=} 6$ $\stackrel{@}{@} 2$ $\stackrel{10.16}{=} 10$ dls of Oats $\stackrel{@}{@} 2$ $\stackrel{4.12}{=} 7$ $\stackrel{8.62}{=} 0$ $\stackrel{@}{@} 2$ $\stackrel{3.75}{=} 10$	November 17th, 1885. July 6th, 18 es of Straw \bigcirc 0 11·33 1 2·16 \bigcirc 0 11·33 1 of Hay \bigcirc 2 2·66 2 2·66 \bigcirc 2 5·16 2 s of Clover \bigcirc 2 9·33 $=$ 5 6·66 \bigcirc 2 10·16 $=$ 5 ds of Oats \bigcirc 2 4·5 $=$ 7 8·62 \bigcirc 2 3·75 $=$ 7 l of Bran \bigcirc 0 4·12 \bigcirc 2·06 \bigcirc 0 3·93 $=$ 0	November 17th, 1885. July 6th, 1886. es of Straw \bigcirc 0 11·33 $=$ 1 2·16 \bigcirc 0 11·33 $=$ 1 2·16 of Hay \bigcirc 2 2·66 $=$ 2 2·66 \bigcirc 2 5·16 $=$ 2 5·16 s of Clover \bigcirc 2 9·33 $=$ 5 6·66 \bigcirc 2 10·16 $=$ 5 8·32 ds of Oats \bigcirc 2 4·5 $=$ 7 8·62 \bigcirc 2 3·75 $=$ 7 6·18 l of Bran \bigcirc 0 4·12 \bigcirc 2·06 \bigcirc 0 3·93 $=$ 0 1·96	November 17th, 1885. July 6th, 1886. J es of Straw \bigcirc 0 11·33 = 1 2·16 \bigcirc 0 11·33 = 1 2·16 \bigcirc 0 0 0 1 3 = 1 2·16 \bigcirc 0 0 1 3 = 1 2·16 \bigcirc 0 0 0 1 3 = 1 2·16 \bigcirc 0 0 0 1 3 = 1 2·16 \bigcirc 0 0	November 17th, 1885. July 6th, 1886. January es of Straw \bigcirc 0 11·33 = 1 2·16 s. d. s. d. <td< td=""><td>November 17th, 1885. July 6th, 1886. January 4th, es of Straw \bigcirc 0 11·33 1 2·16 \bigcirc 0 11·33 1 2·16 \bigcirc 0 11·66 \bigcirc of Hay \bigcirc 2 2·66 2 2·16 \bigcirc 2 2·16 \bigcirc 2 2·66 \bigcirc \bigcirc 2 2·66 \bigcirc \bigcirc 2 5·16 \bigcirc 2 2·66 \bigcirc \bigcirc \bigcirc 2 2·66 \bigcirc <</td><td>November 17th, 1885. July 6th, 1886. January 4th, 1885. es of Straw \bigcirc 0 11·33 = 1 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 11·66 = 1 \bigcirc 0 11·66 = 1 \bigcirc 0 11·66 = 1 \bigcirc 0 0 11·66 1 0 0 11·66 1 0 <t< td=""></t<></td></td<>	November 17th, 1885. July 6th, 1886. January 4th, es of Straw \bigcirc 0 11·33 1 2·16 \bigcirc 0 11·33 1 2·16 \bigcirc 0 11·66 \bigcirc of Hay \bigcirc 2 2·66 2 2·16 \bigcirc 2 2·16 \bigcirc 2 2·66 \bigcirc \bigcirc 2 2·66 \bigcirc \bigcirc 2 5·16 \bigcirc 2 2·66 \bigcirc \bigcirc \bigcirc 2 2·66 \bigcirc <	November 17th, 1885. July 6th, 1886. January 4th, 1885. es of Straw \bigcirc 0 11·33 = 1 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 11·33 = 1 \bigcirc 0 \bigcirc 0 11·66 = 1 \bigcirc 0 11·66 = 1 \bigcirc 0 11·66 = 1 \bigcirc 0 0 11·66 1 0 0 11·66 1 0 <t< td=""></t<>

Hay Crop.—The crop of hay from off the field at Alperton, 10 acres in area, amounted to $16\frac{1}{2}$ loads; the expenses attending mowing, stacking, &c., being £27 2s. 6d. From this amount £8 must be taken for feeding off the after-grass, thus making the actual expenses £19 2s. 6d.; the value of the hay being £72 3s. 9d., the actual gain in favour of the Vestry being £53 1s. 3d.

Artizans' Work.—The general work of repairs, &c., at the Depôt have been carried out by the following artizans—the millwright, engineer, wheelwright, farriers, smiths, and harness maker; also works in connection with the engine, sifting machine, water-meters, stand-posts, general smithing work for repairs to carts, water vans, sanding, sweeping, and scraping machines, horse shoeing, and making miscellaneous repairs, and the following work for the Highway Department :—

Pickaxes	Т	OOIS SHARPENE	ED.	Paving Hammers
lined and Steeled.	Pickaxes.	Chisels.	Paving Hammers.	lined.
406	9,803	579	4	4

Paddington Green and the Disused Burial Ground Garden.—The maintenance of these gardens has been well attended to by the gardeners, who have been successful during the winter in saving upwards of 2,000 bedding-out plants, which are now strong and healthy, therefore I do not anticipate any extra expense will be incurred this summer in purchasing additional plants, as the before-mentioned quantity will be quite sufficient to stock the several beds.

I submit the accompanying tables and accounts, which will furnish additional details and information in connection with this report.

I am, GENTLEMEN,

Your obedient Servant,

GEORGE WESTON, P.A.S.I.,

Superintendent, Works Department.



Dr.

PADDINGTON VESTRY- VORKS DEPARTMENT. DUSTING, SLOPPING, WATERING, ND CARTING ROADWAY MATERIALS, &c.

Detailed Account of Expenditure and Receipts for the Year ended Lady-Day, 1887, for Road-making and Watering Purposes, Sanding Frosty Roads, and intenance of Paddington Green and Disused Burial Ground. Cr.

MARCH 25th, 1887.	TOTALS.	DUSTING.	WATERING.	SLOPPING AND SNOW CLEARING.	CARTING MATERIALS.	TOTALS,	MARCH 25th, Les, Dustino I		r, viz. :—					Totals.	Tota
REING EXPENSES-									1	12		-	-	£ s. d.	£ s
Dusting.	£ s. d.	£ 8. d.	£ s. d.	£ s. d.	£ s. d.	£ 8. d.	Materials.	Chaldrons.	Loads.	Tons.	Cwts.	Qrs.	Amounts.		
o Wages, Collecting 19,400 loads ,, Working Sifting Machine ,, Haulage of Ashes and Breeze		$\begin{array}{cccccccccccccccccccccccccccccccccccc$					Ashes	15,798	-				£ s. d.		
, Haulage of Soft Core Canal Dues, Ashes and Breeze		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$										***	130 15 8		
" Soft Core		162 2 9					a Breeze	7,335			***	***	174 18 10		
Unloading Soft Core		40 11 1					Coals			15			11 6 2		
Hard Core		18 19 0					Bones			15	19		151 15 11		
Loading Ashes & Breeze from Alper- ton		10 11 4								1.0	10				
Unlos "g Ashes & Breeze at Alper-		150 8 0					Rags				***		72 16 0		
to:							h Old Iron	***		61	18	3	47 18 7		
		3,808 9 0			***	3,808 9 0	Metals			4		1	51 13 1		
Hug, S ing, & Sanding Fronty Roads. Wage Jollecting 26,594 loads							White Glass								
, oading Boats				2,673 3 9 318 0 9						14	17		31 17 6		
,, Iaulage of Boats		***		724 9 23 724 9 23			Black Glass			29			3 126		
			***	724 9 23			Hard Core			500			6 18 0		
				3,840 2 11		3,840 2 11	Sundries						318 14 9		
Re Watering.											***				
Wage aid Drivers			854 2 0			854 2 0							1,002 7 0		
							Tundo nofero								
Ca 19 Roadway Materials.							Trade refuse	Accounts	***			***	39 15 0		
Wage aid Drivers					494 15 9	494 15 - 9									
								Total Sale	···· ·				1,042 2 0	 1,042 2 0	
Wage aid in connection with the ab Departments, viz. :								Cash Rec	eived				857 0 9		
Hors per, Stable Helps, and two								Outstandi	ng Balan	ces to dat	0		185 1 3		
W amen		92 8 0	76 19 9	134 17 7	33 19 6	338 4 10							1,042 2 0		
Stoke		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$15 0 0 \\ 12 4 10$			146 16 115							11,042 2 0		
Farri and Smiths		67 2 8	30 0 8	90 16 8	16 3 65	204 3 65									
Smitl Work, Sharpening Picks	231 18 3 159 6 5	65 13 0	42 2 0	109 7 7	14 15 8	391 1 8	ants received for							74 16 0	
Harness Maker and Repairer		34 0 5	20 8 3	51 10 53	11 12 0	117 11 14	ash from Highw	ay Departm	ent for Sn	aiths' Wo	rk			 159 6 5	
Sundry Labor on Wharf		37 18 5	29 1 2	54 19 8	17 5 11	139 5 2	ash for Distribut							90 0 0	
Clerks and Foremen		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ 336 6 9 \\ 191 2 8 $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		alue of Salcable								
							of bitting	Manufer Intes Int	suburton					 900 0 0	
Salaries-															
Superintendent	175 0 0														
Booking Clerk.					4										
Totals for Wages, Canal Dues,	00 12 6	112 9 2	88 15 0	147 16 10	56 11 6	405 12 6									
Haulage, Loading, & Unloading															
Boats, Wages to Artizans, &c.,		4,917 14 7	1,351 7 4	4,977 10 4	761 5 8 1	2170 4 4	1 m m							 	

89

91

Continued.] DUSTING, SLOPPING, WATERING, AND CARTING ROADWAY MATERIALS, &c.

Detailed Account of Expenditure and Receipts for the Year ended Lady-Day, 1887, including Repairs and Maintenance of Water Meters, Stand Pipes, and Supply of Water for Road-making and Watering Purposes, Sanding Frosty Roads, and Maintenance of Paddington Green and Disused Burial Ground.



Continued.] DUSTING, SLOPPING, WATERING,

93

AND CARTING ROADWAY MATERIALS, &c.

and the second second

Detailed Account of Expenditure and Receipts for the Year ended Lady-Day, Dr. of Water for Road Making and Watering Purposes, Sanding Frosty 1887, including Repairs and Maintenance of Water Meters, Stand Pipes, and Supply Roads, and Maintenance of Paddington Green and Disused Burial Ground. Cr.

MARCH 25, 1887. Brought forward	£ s. d.	£ s. 19,275 17	. LARCH 25, 1887. Es. d. £ s. d. 2,266 4 5
To Stores purchased but not used, per Contra		722 10	y Cash, Sales of Horses
,, 23,751,580 gallons of Water from the Grand Junction Water Co., at 7d.	692 15 0		" STORES in Stock, to date, viz. :
,, 5,147,720 gallons of Water from the West Middlesex Water Co., at 9d	193 0 9		Bolts, Nuts, and Iron 108 13 0 Harness Maker's Materials 7 12 9
,, Willesden Local Board, for Water taken and distribution thereof on a portion of Neeld Road, Kilburn, by agreement	700		Wrought Iron, Bar and Steel 45 0 6
" Repairs and Maintenance of Water Meters and Stand Pipes, 53 in number		892 15 48 9 1	TT 1 2
" Gravel and Hoggin, for Highway and Works Department, and unloading same		1,134 10	General Sundries
,, Sand and Ballast used on Frosty Roads		163 13	" Cash for Water used on Private Roads 87 16 10
" Salt and Salting Roads after Snow Storms		34 7 1	" Cash and Outstanding Balances, Highway Department, for supply of 1,119 1 6
, Expenses, Maintenance of the Disused Burial Ground, Paddington Green, and Mortuary,-Wages to Gardeners, Beadles, Mortuary Keeper		481 15	Gravel and unloading same
2, /			Water for Roads and Road Making 892 15 9
			Gravel, a/cs., and unloading same 1,134 10 14 Maintenance Water Meters and Stand Posts 48 9 11
/			Manuchance- water Meters and State 2000 in the
			Wages and Materials, Sanding Roads 118 1 6 Wages and Maintenance, Disused Burial Ground, and Paddington Green 602 2 1
			3,505 2 4±
	£	22,964 7	ACTUAL WORKING EXPENSES 15,220 16 8 being the expense incurred in carrying out the several Works of Dusting, Slopping, Watering, Carting, Roadway Materials, Maintenance of Water Meters and Posts, Supply and Unloading of Gravel, Sanding Frosty Roads, Maintenance of the Disused Burial Ground and Paddington Green, and Water used on the Roads.

PLANT AND CAPITAL ACCOUNT-MARCH, 1887.

	Cr.	die Menin	1011 1888
1887. March 25.	HORSES-Vestry's Stock, Lady-day, 1886 ,, PURCHASED during the Year	£ s. d. 6,031 12 11 775 17 6	£ s. d.
	Less—Deaths and Sales £114 15 6 ,, Written off 340 7 6	6,807 10 5 455 3 0	6 959 7 5
	HARNESS-Vestry's Stock, Lady-day, 1886		- 6,352 7 5 329 18 7
	CARTS-Vestry's Stock, Lady-day, 1886	ala Mandal	2,852 11 6
	BOATS-Vestry's Stock, Lady-day, 1886		285 0 0
	LEASES of Wharves, Nos. 11, 12, and 13 Stable Buildings, Workshops, Mess Room, Ticket Office,	4,673 6 0	
	and Chimney Shaft House, Cottage, Office, and Stores Slop Tank Dust Sifting Machine Twenty-Horse-power Engine, and two Cornish Boilers and Appendages, Condenser and Gearing	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	
	Less 1-40th written off	9,818 18 0 245 9 5	9,573 8 7
	Machinery and Fittings, Bean, Maize, and Oat Crusher, Grindstone, Bands, and Shafting	47 17 10	0,010 0 1
	Sundry details for Engine, Sifting Machine, Farriers, Wheelwrights, Smiths, Millwright, and Harness Maker's Tools, &c	220 0 10	
	Stable Fittings	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	
	Plant and additions thereto, 1887	127 18 7	
	Less 10 per cent. written off	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	585 9 7
	Value of Freehold Land, 12 acres, at Alperton		3,200 0 0
	above Land	180 9 6 18 11 0	161 18 6
TIOLSC	LUE OF PLANT to date, after writing off depreciation of es, Leasehold Property, Buildings, Wharves and Erections		-
there	on, charging Renewals and Repairs of Plant and Machinery intenance.		£23,340 14 2

ROAD SWEEPING AND CLEANSING ACCOUNT.





1887.

PADDINGTON,

Middlesex.

STATEMENT IN ABSTRACT

OF THE

PAROCHIAL ACCOUNTS, CONTRACTS, AND LIABILITIES,

FOR THE YEAR ENDING 25TH MARCH, 1887,

WITH THE

REPORT OF THE AUDITORS THEREON,

INCLUDING STATEMENT OF RECEIPTS AND EXPENDITURE MADE UP TO 31ST DECEMBER LAST, OF MONEYS BELONGING TO THE SEVERAL PAROCHIAL CHARITIES.

By order of the Vestry.

FRANK DETHRIDGE,

VESTRY CLERK.

98	99
[A] ACCOUNT in ABSTRACT showing the RECEIPTS and YEAR ending 25TH MARCH, 1887, under the	EXPENDITURE FOR THE PARISH OF PADDINGTON, for the heads of Receipts and Expenditure, viz. :-
POOR RATE RECEIPTS. Balance in hand brought from last year's Account \$\$5 12 2 Received on Account of Rates 114,192 11 1 , from the Burial Board, pursuant to Sec. 22 of the 15th and 16th Vic. Cap. 85 (Metropolitan Burials Act) 1,500 0 0 , from Her Majesty's Treasury, as a Contribution by way of Bounty to the Rates on Government Property 69 8 8 , from other Sources 2 6 8 $\frac{\pounds 115,849 \ 18 \ 7}{}$	A C C O U N T. EXPENDITURE. Guardian Board (including County Rate, Metropolitan Common Poor Fund, Metropolitan Asylum District Rate, and West London School District Rate) 84,000 0 0 Police Rate 26,770 14 2 Commissioners for Public Baths and Wash-houses 3,234 12 0 Overseers' and Returning Officers' Expenses, incurred in preparing Borough and County Lists 308 18 2 Returning Officer, for preparation of Register of Voters for the Borough of Paddington (2 years) 298 9 Expenses incurred in the Election of Vestrymen and Auditors of Accounts
LIGHTING RATE & s. d. Balance in hand	A C C O U N T. £ s. d Lighting under Average Meter System 4,837 0 New Lamp Columns, Brackets and Lanterns, and Lamp Removals

GENERAL RATE ACCOUNT. ·£ £ s. d. £ s. d. s. d. HIGHWAY DEPARTMENT. Balance in hand brought forward from last year's Account 17,883 14 10 .. 104,271 12 0 Granite 3,535 1 0 Gravel .. 727 11 10 Authority 593 3 2 Hoggin 255 10 11 from various parties for Repair of Roads 954 10 5 Cubes 46 14 11 from various parties for Paving Works ... 3,136 1 0 12 ... Thames Sand, Ballast, and Shingle 242 9 6 • • from General Works Department Account, for ... 34 13 0 Lime the Sale of Ashes, Breeze, and Miscellane-Portland Cement .. $192 \ 19 \ 2$ Horse Hire, &c., to Highway Department.. from the London and County Bank, Interest on Wood Blocks .. 2,225 1 0 2,531 11 11 118 1 0 Burnt Ballast Maintenance of Wood Paving under contract 182 1 1 Vestry General Account 202 19 3 .. Reinstating Wood Paving after Gas and on account of other sources .. 324 19 4 20 2 9 Water Companies .. Repairs and Coke to Steam Road Rollers. 113 18 1 Paving New Streets 784 18 3 Gully Drains (New Streets) 255 5 4 2,777 15 3 Footway Repairs 1,368 6 10 Carriageway Paving 61 8 11 7,454 0 0 1,450 0 0 1,016 13 7 Insurance Ranelagh Road Foot-bridge, Alterations 350 13 0 and Repairs 150 0 0 **3** Sanding Machines 677 6 1 Tradesmen's Bills 24,040 11 6 WORKS DEPARTMENT. 775 17 6 . . Horses Canal Dues 394 7 7 •• 88 10 10 ... Veterinary Fees ... • • . . 2,540 11 8 Fodder 952 13 9 •• .. Gravel 211 18 10 Sand and Shingle for Roads .. • • 1,810 10 8 Unloading and receiving Slop •• . . 236 7 6 Horse Hire 128 0 5 Harness Materials • • 166 6 0 Ironmongery 126 12 6 .. Coal 182 14 0 Timber £129,898 11 11 Carried over

101

.. £7,614 11 3 £24,040 11 6

Carried over ..

102	103						
GENERAL RAT	TE ACCOUNT. Continued.	£	s. (d.	£	s.	d.
£ s. d.	Brought over	7,614					
Brought over 129,898 11 11	WORKS DEPARTMENT (Continued).						
1	Vans and Material Carts	554	7	6			
	Road Scrapers, Brooms and Shovels	171	17	6			
	Rent, Rates, Taxes, Gas, Water, and			1.195611			
	Insurance	1,202		5			
	Water for Roads	892		9			
	Stand Posts and Water Meters		8 1				
Provident Octaments	Salaries	405		6			
	Wages to Men	16,210		0			
	Tradesmen's Bills	1,003	18	3 99	8,106	0	0
	SANIWARY DEPARTMENT.			- 20	5,100	0	v
	Salaries	877	10	0			
	Death Returns		16	0			
	Disinfectants	35	3	6			
	Disinfecting Bedding	64	17	3			
	Tradesmen's Bills	66	8	6			
				1	1,072	15	3
	VESTRY GENERAL.						
	Salaries (Vestry Clerk's Department)	1,275		0			
	Do. (Collectors')	1,623		8			
	Do. (Beadles and Hall Keeper)	312		0			
	Superannuation Allowance	292		0 4			
	Rates, Taxes, Gas, Water, and Insurance	10	8	4			
	Printing, Books, Stationery, Stamps, and	597	15	0			
	Advertisements	001	10	0			
	Law Expenses (including Parliamentary	317	1	6			
	Agent)		13				
	Tradesmen's Bills (Vestry Hall) Sundries		18				
	D · · M ·		0	0			
	Repairs to Mortuary			5	5,171	6	7
	SCHOOL BOARD FOR LONDON	46,873					
	Do. do. Election Expenses	442	10			0	0
A PART AND A	To the fame on Garons		10.1		7,316	2	3
	LOANS-Highway Department-Interest		19 1				
	Do. Repayments .	8,167	0	0			
	Works Department-Interest	81 160					
	Do. Repayments	100	0		3,942	19 1	11
	Release in hand				5,248		
£129,898 11 11	Balance in hand				000		-
~129,898 II II				±129	,898	11 1	11

۰.	0		
Ŀ	υ	4	
۰.	~	-	

SEWERS RATE ACCOUNT.

										£	s.	d.
Balance i	n h	and bro	ought	from	last y	year	's acc	count		1,817	5	51
Received	on	accoun	t of]	Rates						139	15	1
"		,,	of	Drain	Mou	ths	and	Gully	Drains			
				in	New	Str	reets			1,101	0	7
"	,,	other	sour	ces						1	8	11
				Ad	verse	Bala	ance			1,111	16	$0\frac{1}{2}$

CA	171	0	204
24.	171	6	201
w Is		0	

					£	s.	d
Sewers Jobbing Works				 	1,771	4	2
New Sewer Works				 	559	12	7
Sewer in Clifton Garden	ns (40	°/。)		 	524	8	0
Wages to Men				 	920	0	0
General Rate Account f	or Re	pair of	Roads	 	50	5	9
Lighting Rate Account	for G	as to U	rinals	 	33	15	3
Water to Urinals and fo	r Flus	hing S	ewers	 	225	5	3
Tradesmen's Bills				 	86	15	1
					£4,171	6	1
							-

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METROPOLITAN CONSOLIDATED RATE ACCOUNT.

				£	s.	d.
Balance in hand brought fro	om last yea	r's acc	ount	 46	12	$11\frac{1}{2}$
Received on account of Rate	es			 37,235	12	11
,, from Her Majesty' by way of Bo						
ment Propert	у			 22	14	1
				£37,304		

				£	S.	α,
Metropolitan Bo	oard of Works	••		36,923	9	5
	Balance in hand		•••	381	10	$6\frac{1}{2}$
				097 904	10	111
				£37,304	19	1

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[**B**]

SUMMARY STATEMENT OF CONTRACTS entered into by the VESTRY of the PARISH of PADDINGTON, during the year ending on the 25th day of March, 1887, viz. :--

TENDER ACCEPTED.	NAME OF CONTRACTO	R.		NATURE OF CONTRACT.	PRICE.
15th June, 1886	. Mr. Joshua Knights			For supply of Wood Paving Blocks	At £5 5s. per 1,000.
15th June, 1886	. Messrs. Greaves, Bull & Lakin .	• ••		For supply of Portland Cement	At 2s. 10d. per Sack (hire of Sack, 1d.)
3th July, 1886	. Mr. Henry Covington		{		At 4s. 4d. per cubic yard. At 6s. per cubic yard.
	. Mr. Henry Lines			For supply of Hay, Straw, and Clover	As per Schedule of Prices.
5th July, 1886	. Mr. George Reynolds	• ••		For supply of Oats, Beans, and Bran	As per Schedule of Prices.
			1	For sifted Gravel	At 2s. $11\frac{1}{2}$ d. per ton.
				" Hoggin	At 2s. 8d. per ton.
th December, 1886	. Messrs. W. & J. Studds	• ••	{	" the Reception of Road Scrapings, Street Sweepings, Garbage, and Snow	At 1s. 51d. per ton.
	~ ,			"	At 2s. 6d. per ton.
21st December, 1886 .	. Messrs. Neave & Son		/	,, the Reception of Hard Core	At 1s. 8d. per ton.
		••		For construction of 630-ft. run of 4' 0" by 2' 6" Brick Sewer in Clifton Gardens	£1,311.
4th January, 1887 .	. Messrs. Knight & Sarney	• ••		For supply of Hay, Straw, and Clover	As per Schedule of Prices.
1th January, 1887 .	Mr. George Reynolds				As per Schedule of Prices.
lst March, 1887	. Messrs. Mowlem & Co			,,,,,,,	
lst March, 1887	. Mr. E. Tildesley			For not exceeding 3,000 yards Guernsey Granite	
1st March, 1887	. Messrs. Nowell & Robson			For not exceeding 2,000 yards Enderby Granite	At 11s. 3d. per yard.
	Messrs, Rogers & Dickens			For not exceeding 2,000 yards Enderby Granite	At 11s. 5d. per yard.
man in and Dame				For Paving Works	As per Schedule of Prices,

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[C] SUMMARY STATEMENT of MONEYS owing to, and DEBTS and LIABILITIES owing by, the VESTRY of the PARISH of PADDINGTON, on the 25th day of March, 1887.

	17. 13. 12.	£	s. d.	The second second								£	s. d
			s. d.	Schoo	ol Board for	Londo	n					11,147	15 8
Balance at Bankers, on General Account (inc					of Wharves							387	10
£1,500 15s. 1d., Moneys paid by Owners of Pr	operty				y Hall Bill							475	0
under 105th Sec. of the Metropolis Managemen	nt Act	17,288	7 111	High								2,482	10 0
Outstanding Rates (including Arrears of				Sewe								1,534	8
former Rates) £11,199	6 4			Gener	ral Works do							1.588	7 9
Less Estimated Amount of Irrecoverable				Light	ing do.							1,581	4 .
Rates, and deductions allowed under				Sanit								90	1 10
Poor Rate Assessment Act 4,161	6 4			Liabi	lities under	105th 8	Sec. M	etropol	is Ma	nagement	Acts	1,500	15
the second of the second of the second secon		7,038	0 0	Liabi	lities on Dr.	ainage a	and Pa	ving W	orks	£280 1	18 1		
Sundry Debtors-		1,000		Liabi	lities under	105th 8	Section	Metro	polis				
Works Department 567	11 3				Management	t Acts (due to	Owner	s)	150 1	13 5		
Sewers do									-			431	11 (
Lighting do	_												
Highway do 795	5 6												
	0 0	1,362	16 9										
Balances of Wages Accounts-		1,002	10 5										
Works Department 100	2 21												

	12 5 12 81												
Sewers do			0.5										
Sewers do 9		147	0 5										
Sewers do 9 Balance at Bankers, Highway and Sewers			05										
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage			0 5										
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works)	13 1		0 5										
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works)	13 1 12 0		0 5										
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works)	13 1 12 0	147									_		
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works)	13 1 12 0	147	05	22. B35"							- £:	21,219	4 10
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works)	13 1 12 0 19 6	147 431	11 6	c2. A)***			1	OAN	ä.			21,219	4 10
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works)	13 1 12 0 19 6	147	11 6	22. A37**				.OAN	Rate of	Paid off	-	-	1
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works) 292 Cash in hands of Mr. Harnden (on account of same works)	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	147 431 226,267	11 6	.e. a.			0	riginal	Rate of	Paid off this year.	£: Tota paid c	d Re	4 10 maining npaid.
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works) 292 Cash in hands of Mr. Harnden (on account of same works)	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	147 431 226,267	11 6				0	riginal Debt. p	Rate of interest er Cent. £ 8,	this year.	Tota paid c	d Re off. u	maining npaid. 8. d.
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works) 292 Cash in hands of Mr. Harnden (on account of same works)	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	147 431 226,267	11 6	Workhouse D	ebt		0	riginal Debt. 2 4,500	Rate of nterest er Cent.	this year. <u>£</u> s. d. 150 0 0 166 13 4	Tota paid c 2,700 9,832	ul off. 0 0 6 8 21	maining npaid. 8. d. 00 0 0 86 13 4
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works) 292 Cash in hands of Mr. Harnden (on account of same works)	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	147 431 226,267	11 6	Workhouse D Do. Do.	further do		0	riginal Debt. p £ 4,500 5,000 8,000	Rate of nterest er Cent. £ s. 4 10 4 10 4 9	this year. <u>£</u> s. d. 150 0 0 166 13 4	Tota paid c 2,700 9,832	ul off. 0 0 6 8 21	maining npaid. 8. d. 00 0 0 86 13 4
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works) 292 Cash in hands of Mr. Harnden (on account of same works)	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	147 431 226,267	11 6	Workhouse D Do.	further do Infirmary do		0	riginal Debt. p 4,500 5,000 8,000 12,000 18,000	Rate of nterest er Cent. <u>£</u> 8. <u>4</u> 10 <u>4</u> 10 <u>4</u> 9 <u>3</u> 10 <u>3</u> 10	this year. <u>£</u> s. d. 150 0 0 166 13 4 213 9 9 256 2 4 371 0 4	Tota paid o 2,700 2,833 2,039 2,039 1,675	d R4 off. u a. d. <u>£</u> 0 0 1,8 6 8 2,1 3 0 5,9 0 7 11,0 7 5 16,9	maining npaid. 8. d. 00 0 0 86 13 4 60 17 0 26 19 5 24 12 7
Sewers do 9 Balance at Bankers, Highway and Sewers Department (on account of Drainage and Paving Works) 292 Cash in hands of Mr. Harnden (on account of same works)	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	147 431 226,267	11 6	Workhouse D Do. Do. Do. Do. Do. Do.	further do. Infirmary do.		0	riginal Debt. p £ 4,500 5,000 8,000 12,000	Rate of interest er Cent. <u>£</u> 8. <u>4</u> 10 <u>4</u> 10 <u>4</u> 9 3 10	this year. <u>£</u> s. d. 150 0 0 166 13 4 213 9 9 256 2 4	Tota paid o 2,700 2,833 2,039 973 1,675 1,333	ll R4 off. u a. d. £ 0 0 1,8 3 0 5,9 0 7 11,0 7 5 16,9 6 8 8,6	maining npaid. 8. d. 00 0 0 66 13 4 60 17 0 26 19 5
Sewers do	13 1 12 0 19 6 19 6 19 - 4 10 - 4	147 431 226,267 of the d the d into going going going Debts a form- And certh	11 6	Workhouse D Do. Do. Do. Do.	further do. Infirmary do. Furnishing d Erection of	 io Medical O	0	riginal Debt. p £ 4,500 5,000 8,000 12,000 18,000 10,0:0	Rate of nterest er Cent. <u>£</u> 8. <u>4</u> 10 <u>4</u> 10 <u>4</u> 10 <u>3</u> 10 <u>3</u> 10 <u>3</u> 10	this year. <u>£</u> s. d. 150 0 0 166 13 4 213 9 9 256 2 4 371 0 4 666 13 4	Tota paid o 2,700 2,833 2,039 973 1,675 1,333 429	d Ra off. 2 0 0 1,8 6 8 2,1 3 0 5 16,9 0 7 11,0 7 5 16,9 0 0 2,5	maining npaid. 8, d. 00 0 0 66 13 4 60 17 0 26 19 5 24 12 5 24 12 5 26 13 4 71 0 0
Sewers do	13 1 12 0 19 6 19 6 19 - 4 10 - 4	147 431 226,267 of the d the d into going going going Debts a form- And certh	11 6	Workhouse D Do. Do. Do. Do. Do. Do. Do.	further do. Infirmary. do. Furnishing d Erection of House a	io	0	riginal Debt. p £ 4,500 5,000 8,000 12,000 18,000 10,0:0	Rate of nterest er Cent. <u>£</u> 8. <u>4</u> 10 <u>4</u> 10 <u>4</u> 10 <u>3</u> 10 <u>3</u> 10 <u>3</u> 10	this year. <u>£</u> s. d. 150 0 0 166 13 4 213 9 9 256 2 4 371 0 4 666 13 4	Tota paid c 2,700 2,833 2,039 973 1,675 1,833 429	ll R4 off. u a. d. £ 0 0 1,8 3 0 5,9 0 7 11,0 7 5 16,9 6 8 8,6	maining npaid. 8, d. 00 0 0 66 13 4 60 17 0 26 19 5 24 12 5 24 12 5 26 13 4 71 0 0
Sewers do	13 1 12 0 19 6 	147 431 226,267 of the d the going d into going d into going d into polets Debts Debts And with or the	11 6	Workhouse D Do. Do. Do. Do. Do. Do. Do. Do. Do. Do	further do. do. Furnishing d Erection of House a Offices. rs for Public E	io Medical O and Regist	o fflicer's tration Wash-	riginal Debt. 2 4,500 5,000 8,000 12,000 18,000 10,0° 0 3,000 2,900 48,500	Rate of nterest r Cent. £ s. 4 10 4 10 4 9 3 10 3 10 3 10 3 10 3 10 3 10 4 9	this year. <u>£</u> s. d. 150 0 0 166 13 4 213 9 9 256 2 4 371 0 4 666 13 4 429 0 0 193 6 8 1.617 6 6	Tota paid c £ 1 2,700 2,833 2,039 973 1,675 1,333 429 193 429 193 13,373	Il Rd off. 2 a. d. £ 0 0 1,88 2,1 3 0 5,99 7 5 18,9 0 7 5 18,9 6 8 8,66 0 0 2,5 6 8 2,7 6 8 2,7 1 9 35,1	maining npaid. 8. d. 00 0 0 66 13 4 80 17 0 26 19 5 24 12 7 86 13 4 71 0 0 06 13 4 26 8 3
Sewers do	13 1 12 0 19 6 	147 431 226,267 of the d the going d into going d into going d into polets Debts Debts And with or the	11 6	Workhouse D Do, Do, Do, Do, Do, Do, Do, Do, Do, Do	further do. Infirmary do. Furnishing d Erection of House a Offices rs for Public E hase of Land at	io Medical O and Regist Baths and Alperton	o fflcer's tration Wash- 	riginal Debt. 2 4,500 5,000 12,000 12,000 13,000 2,900 48,500 3,200	Rate of nterest er Cent. £ s. 4 10 4 10 4 10 3 10 3 10 3 10 3 10 3 10 3 10 3 10 3	this year. £ s. d. 160 0 0 0 166 13 4 213 9 9 256 2 4 371 0 4 666 13 4 429 0 0 193 6 8 1,617 6 6 166 0 0 0 260 0 0	Tota paid c £ 50 2,703 2,833 1,675 1,533 429 193 429 193 429 193 429 193 429	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	maining npaid. 8, d, 00 0 0 66 13 4 80 17 0 26 19 5 24 12 7 86 13 4 71 0 0 96 13 4 26 8 3 80 0 0
Sewers do	13 1 12 0 19 6 	147 431 226,267 of the d the going d into going d into going d into polets Debts Debts And with or the	11 6	Workhouse D Do. Do. Do. Do. Do. Do. Do. Do. Do. Do	further do. Infirmary do. Furnishing do Erection of House a Offices rs for Public E	io Medical O and Regist	O 	riginal Debt. 2 4,500 5,000 8,000 12,000 18,000 10,0° 0 3,000 2,900 48,500	Rate of nterest r Cent. £ s. 4 10 4 10 4 9 3 10 3 10 3 10 3 10 3 10 3 10 4 9	this year. £ s. d. 160 0 0 166 13 4 213 9 9 256 2 4 666 13 4 429 0 0 193 6 8 1,617 6 6	Tota paid c £ 50 2,703 2,833 1,675 1,533 429 193 429 193 429 193 429 193 429	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	maining npaid. 8. d. 00 0 0 0 66 13 4 80 17 0 26 19 5 24 12 7 86 13 4 71 0 0 06 13 4 26 8 3

PADDI NGTON.

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RETURN showing the amount in the Pound levied by the Vestry during the Nineteen Years ending October, 1885, in respect of Rates made for payment of Liabilities of the Vestry, distinguishing those over which the Vestry has control from those over which it has no control :---

			Amo	ounts or	ver whi	ich the	Vestry			Am	ounts	over	which	the	Vestry	y has	no c	ontrol				
						Main			Amounts over which the Vestry has no control.													
Half-year commencing at		Rate in the Pound.	Poor. I.	Lighting. II.	General.	Sowers, 1V.	and Metropo- litan Consoli- dated. V.	Church. VI.	TOTAL,	Guar- dian Board. / VII.		County IX.	Metro- politan Com- mon Poor Fund, X,	Metro- politan Asylum District Rate, XI,	West London District Schools, XII,	Fire	and Wash-	from M B of	Board for	from	from M.B. of	TOTA
		s. d.	<i>d</i> .	<i>d</i> .	<i>d</i> .	<i>d</i> .	d.	 d.	d.	đ.	<i>d</i> .	- d.	<i>d</i> .	<i>d</i> .	 d.	<i>d</i> .				 d.	 d.	d.
1867, April		 1 9	•61	1.5	6	·825		•5	9.435	3.28	3.453	1.64						3.17				11.54
" October		 1 9	•16	1	5	•5	·047		6.707	3.45	4.87	2.005				·501				3.45		14.2
1868, April		 1 8	•13	1.5	6	•72		•5	8.85	: 3.57	35	2.15		.12				1.77				11.11
" October		 $1 9\frac{1}{2}$	·18	1.5	5	•5	·04		7.22	3.39	5.28	1.98		·11	·05	•46				2.95		14.22
1869, April		 1 9	1.19	15	4.5	•476			7.66	3.36	4.1	2.58	1.51	•13	·06			1.58				13.35
" October		 2 0	.17	1	5.5	•5	•13		7.3	3.69	5.59	1.79	1.59	-11	•05	•44					3.36	16.62
1870, April		 2 1	•13	1.5	6		·14		7.77	5.07	3.91	2.66	1.69	•46	•06						3.35	17.2
" October		 1 11	•19	1	5		·03		6.22	4.66	5.39	1.57	1.64	•4	-09						2.96	16.71
1871, April		 1 61	•11	1	4.5			•5	6.11	3.92	4.8	1.64	1.43	•48	·08							12.35
,, October		 1 9½	•4	1.5	5.57		·005		7.475	4.97	3.45	1.89	1.71	•92	.12				•43		•49	13.98
1872, April		 $1 6\frac{1}{2}$	•1	1.5	4.13	·38	·01		6.12	3.02	2.91	1.62	2.44	•14	·19		•04	·11	•37		1.47	12.31
" October		 1 7	•19	1	5	•5	•01		6.7	3.21	3.13	1.47	2.6	•55	-24		•04				•98	12.22
1873, April		 1 8	•45	1	4.7	·49	.07		6.71	3.45	3.29	1.46	2.54	.61	•16		-04	•006	•29		1.49	13.33
" October		 $1 8\frac{1}{2}$	·21	1	6.15	•5	·986		8.846	3.39	3.29	1.46	2.12	•45	•39		·15	·014	•35			11-61
1874, April		 1 11	·15	1.2	4.18	•49	·22		6.54	3.27	2.77	1.23	4 22	·605	•52		·19	•006	1.31		2.27	16.39
" October		 1 9	·15	1.5	6.74	•5	•07		8.96	3.11	1.81	1.2	2.1	•34	•57		•19		.76			12.
1875, April		 $1 \ 8\frac{1}{2}$.09	1	5.13		·13		6.35	1.9	1.74	1.26	3.81	•52	•53		-19		1.36			14.17
" October		 1 91	·18	1	4.8	•5	.02		6.5	2.79	2.52	1.44	2 44	.76	•65		•68		1.19		2.48	14-95

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PADDI IGTON.

RETURN showing the amount in the Pound levied by the Vestry during the Liabilities of the Vestry, distinguishing those over which the

	ineteen Years ending October, 1885, in respect of Rates made for payment of
ne	estry has control from those over which it has no control (Continued) :-

				Amo	unts ov	er which	ch the	Vestry has control.				Amounts over which the Vestry has no control.											
				1 2011	1	1 11 11	1	Main	ULA I		-				POOR.				SEWERS.	GENERAL.	MAIN DRAINAGE.	DATED.	
Half-year commencing at			Rate in the Pound.	Poor.	Lighting	General.	Sewers.	Drainage and Metropo- litan Consoli- dated.	Church.	TOTAL.	uar- uan ard.		County	Metro- politan Com- mon Poor Fund.	Metro- politan Asylum District Rate.			and Wash-	Precepts from M. B. of Works. X.V.	Board for London.	Precepts from M. B. of Works. X VII.	from M. B. of Works.	TOT
			12 100	Ι.	II.	III.	IV.	<u>V.</u>	VI.		II.	VIII.		X.	XI.	XII.		d.	d.			d.	-
			s. d.	d.	d.	d.	d.	d.	d.	d.	3.	d.	d.	d.	d.	d.				1.62		2.47	13-
1876, April	••		1 7	.07	1	4.38		.02		5.47	-02	1.65	1.04	3.38	•64	•47		-18		1.71		2.47	15
,, October			1 11	•26	1	5.78	•5	-02		7.56	r55	2.61	2.08	2.32	•63	•76		-25				1.98	13
1877, April			1 71	.02	1	5.17		.02		6-26	•75	1.66	1.03	3.1	.76	•52		.108		2.33		2.47	15
,, October			1 11	·13	•5	5.83	•5	.02		6.98	-13	2.2	1.3	3.96	•73	•69		•31		2.16		2.47	13
1878, April		۰.	1 8	•06	1	5.77		.002		6.832	+48	1.68	•83	2.99	•73	•62		•08		2.23		2.81	15
,, October			1 11	•12	•5	5.9	•5	.18		7.2	-88	2.91	•96	3.46	•65	•74		•27		2.09		2.47	14
1879, April			1 10	.08	1	6.02		.02		7.12	-8	2.09	1.04	1.84	•93	•86		•29		3.6		2.98	15
,, October			1 11	•16	1	5.81	•5	.02		7.49	1.4	2.51	1.09	2.18	•84	•95		•35		2.19		3.475	17
1880, April			2 0	•09	•5	5.87		·025		6.485	•42	3.3	-98	1.98	•98	•93		•32		3.13		2.97	15
" October			$1 11\frac{1}{2}$	·15	1	6	•5	·03		7.68	-66	2.54	1.1	1.99	•87	•82		•37		2.5		3	14
1881, April			1 10	.005	1	6.3				7.305	1.9	2.2	•93	1.97	•98	.72		•3		2.7		3	16
" October			2 0	.07	•5	5.976	•5			7.046	1.17	2.6	1.08	2.06	1.8	.9		•32		3.024		3.5	16
1882, April			1 101	.007	1	5.42				6.427	1.96	2.34	-98	2.052	1.61	.73		•32		2.58	••	3.5	15.
" October			1 111	.08	1	6.775	•5			8-355		2.4	•975	1.856	1.404	·67		.18		2.205		3	16.
1883, April			1 111	·007	•5	6.14	•5			7-147	2.09	2.6	•8	2.39	1.68	•62		·32		2.86		3	17.
,, October			2 01	•07	1	5.63	•5			7.2	2.29	2.72	1.04	2.08	1.47	•64		·19		3.87		3.5	16.
1884, April			2 0	•007	1	6.16				7.167	2.24	2.33	·88	2.16	1.55	•54		.29		3.34		3.5	19.
,, October			2 2	·07	1	5.22	•5			6.79	2.72	2.66	•79	2.03	2.41	.64		·18		4.28		4	19
1885, April			2 31	•03	•5	7.1				7.63	2-92	2.63	•79	2.25	2.02	•53		•33		4.4		4	20.
" October			2 3	.17	•5	5.6	•5			6.77	2-79	2.62	1.05	2.45	1.64	•46		•32		4.9			
LIST OF THE PRINCIPAL STATUTES UNDER WHICH RATES ARE LEVIED.

- *** The earliest Acts are alone given in this List, the object being to show the dates at which the duty of levying a rate was in each case imposed on the Parochial Authorities :--
 - I. Poor Rate.—18 & 19 Vic., Cap. 120 (A.D. 1855). (Transferring to the existing Vestry the powers and duties given or reserved to the Vestry elected under the Local Act of 1824, 5 Geo. IV., Cap. 126, which superseded the Open Common Law Vestry).

III. General Rate. - The same.

IV. Sewers Rate.-The same.

- V. Main Drainage and Metropolitan Consolidated Rate.-The same.
- VI. Church Building Rate. 58 Geo. III., Cap. 45 (A.D. 1818).
- VII. Poor Rate proper.-43 Eliz., Cap. 2 (A.D. 1601).
- VIII. Police Rate. 10 Geo. IV., Cap. 44 (A.D. 1829).
 - IX. County Rate. -12 Geo. II., Cap. 29 (A.D. 1738).
 - X. Common Poor Fund Rate.-30 and 31 Vic., Cap. 6 (A.D. 1867).

XI. Metropolitan Asylum District Rate .- The same.

- XII. West London District School Rate. -7 and 8 Vic., Cap. 101 (A.D. 1844).
- XIII, Metropolitan Fire Brigade Rate.-28 and 29 Vic., Cap. 90 (A.D. 1865).
- XIV. Baths and Wash-houses Rate. 9 and 10 Vic., Cap. 74 (A.D. 1846).
- XV. Sewers Rate.-18 and 19 Vic., Cap. 120 (A.D. 1855).
- XVI. School Board Rate. 33 and 34 Vic., Cap. 75 (A.D. 1870).
- XVII. Main Drainage Rate.-18 and 19 Vic., Cap. 120 (A.D. 1855).
- XVIII. Metropolitan Consolidated Rate. -32 and 33 Vic., Cap. 102 (A.D. 1869).

II. Lighting Rate. - The same.

PADDINGTON.

RETURN showing the amount in the pound levied by the Vestry during the Nineteen Years ended October, 1885, in respect of rates made for payment of liabilities, distinguishing those over which the Vestry has control from those over which the Vestry has no control; also the number and Rateable value of houses in the Parish, the average Rateable value per house, and the average amount of Parochial Rates paid in respect of each house, &c.

Year.	No. of	Total Rateable	Average Rateable	R	ate	ame	eraş ount	of		THE	VES	TRO	r L		MS O THE S N	VES O CO	ONT	ROL
	Houses.	value	value per House.	per	r£.	Rat	es p	aid		ate r £.	an J per	paid Ho	at use.		ate r £.	an l per		nt l use.
1867	11,436	729,838	64	8. 3	d. 6	£ 11	s. 4	d. 0	s. 1	d. 41/4	£ 4	s. 6	d. 8	s. 2	d. $1\frac{3}{4}$		s. 17	d. 4
1868	11,546	740,686	64	3	$5\frac{1}{2}$	11	1	4	1	4	4	5	4	2	11	6	16	0
1869	11,623	759,158	65	3	9	12	3	9	1	$2\frac{3}{4}$	3	19	$10\frac{3}{4}$	2	$6\frac{1}{4}$	8	3	103
1870	11,896	773,524	65	4	0	13	0	0	1	2	3	15	10	2	10	9	4	2
1871	12,141	954,868 (New	78	3	4	13	0	0	1	11	4	7	9	2	21/2	8	12	3
1872	12,346	Valuation) 968,340	78	3	$1\frac{1}{2}$	12	3	9	1	0^{3}_{4}	4	2	$10\frac{1}{2}$	2	$0\frac{8}{4}$	8	0	10]
1873	12,548	984,582	79	3	$4\frac{1}{2}$	13	6	71	1	31	5	2	01	2	1	8	4	7
1874	12,685	995,009	80	3	8	14	13	4	1	31	5	3	4	2	41	9	10	0
1875	12,804	1,004,095	80	3	6	14	0	0	1	$0\frac{3}{4}$	4	5	0	2	$5\frac{1}{4}$	9	15	0
1876	12,920	1,091,656 (New	88	3	6	15	8	0	1	1	4	15	4	2	5	10	12	8
1877	12,953	Valuation) 1,098,262	84	3	61	14	17	6	1	$1\frac{1}{4}$	4	12	9	2	$5\frac{1}{4}$	10	4	9
1878	13,125	1,115,550	84	3	7	15	1	0	1	2	4	18	0	2	5	10	3	0
1879	13,275	1,125,644	84	3	9	15	15	0	1	21/2	5	1	6	2	$6\frac{1}{4}$	10	13	6
1880	13,510	1,140,100	84	3	111	16	12	6	1	2	4	18	0	2	9 <u>1</u>	11	14	6
1881	13,776	(New	88	3	10	16	17	4	1	$2\frac{1}{4}$	5	4	6	2	74	11	12	10
1882	14,122	Valuation) 1,234,626	87	3	10	16	13	6	1	2^{s}_{4}	5	6	111	2	$7\frac{1}{4}$	11	6	64
1883	14,335	1,243,708	87	4	0	17	8	0	1	24	5	3	34	2	934	12	4	84
1884	14,539	1,249,968	86	4	2	17	18	4	1	2	5	0	4	3	0	12	18	0
1885	14,667	1,259,732	86	4	61	19	10	7	1	$2\frac{1}{2}$	5	3	11	3	4	14	6	8

Printed by order of the Finance Committee,

FRANK DETHRIDGE,

Vestry Clerk.

116	. 117
ACCOUNTS OF THE	PADDINGTON CHARITIES.
Paddington Freehold Charity Account, 1886. RECEIPTS. £ s. 4. To Amount of Rents received during the year 1,005 2 3. "," received of the Commissioners of Income Tax, being the amount of Property Tax refunded to the Trustees 46 15 8	for the Year ending 31st December, 1886. 1886. PAYMENTS. £ s. d. By Paid Budd & Son, a year's Tithe Rent Charge on Land at Bayswater (Hatherley Grove) to April, 1886. 0 15 3 " Mr. E. T. R. Wilde, for professional services in Auditing Accounts (1885). 3 3 0 0 " Clerk to Trustees, a year's Salary to Christmas, 1886. 30 0 0 " Clerk to Trustees, a year's Salary to Christmas, 1886. 30 0 0 " Mr. Lockyer, for professional services in reference to the re- building of Mr. Owen's premises in Hatherley Grove 2 2 0 " McCorquodale & Co., for Printing & 111 9 " Skipper and East, for Cheque Book and Stamps 118 8 " Cash carried to Apprenticing Fund Account 202 5 0 " " to Charity School " 606 14 9 " Paid Mr. Davison, for preparation of Claim for recovery of Property Tax 0 10 6 " " Clerk to Trustees, for sundry payments. 0 12 0 (Signed) E. T. R. WILDE, Auditor. £1,051 17 11
The Apprenticing 1886. £ s. d. To Balance in hand from last Account	Fund Account. 1886. £ s. d. By Paid First Molety of Premium with Four Apprentices
The Bread and Cheese (Devoted to purchase 1886. £ s. d. To Balance in hand brought from last year's Account 243 1 4 ,, Amount brought from General Account 202 5 0	Fund Account. of Coals and Blankets.) 1886. By Paid Messrs, Early & Son, for 140 pairs of Blankets (1885).

	118			119
	PADDINGTON	FREEHOLDD	HARITY	ACCOUNT—Continued.
		and the second second second second	Eread an	
	The	e Charity School 7	und Accou	unt.
1886. To Amount brought from General Account	·	£ s. d. 606 14 9	1886. By Paid to	the Chairmen of the several School Committees 606 14 9

Paddington Enfranchised Copyholds Charity Estate Account, for the Year ending 31st December, 1886.

1886. £ s. d. To Amount of Rents received during the year 270 13 4	1886. By Paid Mr. E. T. R. Wilde, for Professional Services in auditing the		8.	d.
" To Dividends on £10,201 6s. 11d. Consolidated 3 per cent. Annuities 295 16 10	Accounts of the Charity for the year ending 31st December, 1885		3	0
" Amount received from Commissioners of Income Tax, being amount	" Paid Messrs. McCorquodale & Co., for Printing		11	9
of Property Tax refunded to the Trustees 21 2 4	" Paid Clerk to the Trustees a Year's Salary to Christmas, 1886	30	0	0
	" Paid Mr. Davison, for preparation of claim for recovery of Property Tax	0	10	6
	" Cash carried to Apprenticing Fund Account	110	9	6
	", ", ", to Bread and Cheese ,,	110	9	5
	""" to Charity School "	331	8	4
£587 12 6	(Signed) E. T. R. WILDE, Auditor.	£587	12	6
	- a ser a ser a seminardaned i per reals, damilier a ser a la 10 10 1			-
				-

The Apprenticing Fund Account.

1886. £ s. d. To Balance in hand brought from last year's Account 30 14 10	1886. £ By Paid 1st Moiety of Premiums with 4 Apprentices 50	s. d. 0 0
" Amount brought from General Account 110 9 6	", ", 2nd ", ", 8 Apprentices 100	0 0
"Adverse Balance	Paid for Advertisements 3	6 6
	" Paid Solicitor for preparing Indentures	10 0
	Paid Mr. Walker, for services rendered in enquiring as to the	
	responsibility of proposed Masters for Apprentices 1	5 0
£167. 1 6	£167	1 6
		-

120	121
PADDINGTON ENFRANCHISED COPYHOLDS	CHARITY ESTATE ACCOUNTContinued.
The Bread and (Devoted to the Purchase 1886. To Balance in hand from last year's Account 114 13 3 " Amount brought from General Account 110 9 5 <u>f225 2 8</u>	Cheese Fund Account. of Coals and Blankets). 1886.
The Charity School 1886. To amount brought from General Account	Fund Account. 1886. By Paid to the Chairmen of the several School Committees 331 8 4
The Almshouse Ground Charity Account 1886. To Balance in hand	for the Year ending 31st December, 1886. 1886. By Paid Pensioners during the Year
The Marion Mayne Charity Account 1886. To Balance in hand £ s. d. To Balance in hand 123 3 5 , Dividends on £5,516 7s. 7d. Consolidated 3 per cent. Annuities 165 9 10 £288 13 3	for the Year ending 31st December, 1886. 1886. By Paid Pensioners during the Year Paid for Advertisements Paid Vestry of Paddington towards maintenance of Paddington Green Paid Vestry of Paddington towards maintenance of Paddington Green for the year 1886, pursuant to the Scheme Paid Clerk to Trustees a year's Salary to 14th September, 1886 Balance in hand (Signed) T. M. LAMBLE, F. CALDER-TURNER, Auditors.

122	123
The Smith's Bequest Account for	the Year ending 31st December, 1886.
1886. £ s. d.	1886.
To Balance in hand	Es. d. By Cash Paid to Governors of Smith's Bequest, on account of Pensions 140 0 0
" Amount Received of the Charity Commissioners, Dividends on	" Cash Paid on account of do 150 0 0
£9,985 3s. 8d. Consolidated 3 per cent. Annuities (January and July), 1886	Balance in hand 317 1 7
£607 1 7	£607 1 7
Testi Me. Mettlemen for distribution investments and the Function of the Second	
	10
	(Governors' Account).
1886. £ s. d. To Balance in hand	1886. £ s. d.
70 Balance in hand	By Cash Paid Pensions, as under, viz.: 1 at £20 £20
(Smith's Bequest)	4 at £15 £60
	20 at £10 £200
	, Cash paid Clerk to the Governors a year's Salary to 29th Oct., 1886 10 0 0
	Balance in hand 6 15 7
£296 15 7	Examined and found correct, £296 15 7
P. St. Bill sectors and star and star and star and star and star and star	I. BRUNEL, T. M. LAMBLE, Auditors.
Fold Transver article Mary's Girls' and Infants' Schools, for Merid a satable	T. M. LAMBLE, J MARCON
or a for an analysis to the state of the sta	
	the second s
Abourne and	Johnson's Charities.
1886. £ s. d. Abourne's Charity	1886. \pounds s. d. D. D. D. d. P. et for Charities 0.73
Johnson's Charity*	By Paid Elhott & Son for Order Book for Charities
A CALLER AND A CALL	", Paid Ginger for 48 Meat Tickets given by Mr. Williams
	Balance remaining in Mr. Williams' hands 0 2 6
£9 0 0	Examined and found correct,
* (£1), not received in time for this Account.	W. J. VICKERMAN, Auditors. T. M. LAMBLE,

Year ending Blat December, 1886.

1880. By Canh Paid to Governors of Staith's Request, on around of Fasions 240 (0 0 , Cash Paid on accordet of do. 19 7 and 19 7 and 19 7 7 10 10 0

1 1 1002 · ·

Fovernors' Account). 1888. By Cash Paid Pennione, as under, vir. :

T. M. LAMBER, | Inditory.

inson's Charitics.

1686. By Fuld billioth & Son for Order Book for Charitika ... Paid Cheger for 48 Meet Fickets given by Mr. Williams ... Paid Cheger for 47 Meat Tickets given by Mr. Mills ..

Francines and found correct,

123

Paddington.

SCHEDULE

OF THE WHOLE OF THE

PAROCHIAL CHARITIES,

Shewing the names of the Trustees of such Charities, the description and income of the Property belonging thereto, and the mode of distribution; prepared by the Vestry Clerk, pursuant to "Metropolis Local Management Act" (18 and 19 Vic. c. 120, s. 199).

	126	
Name of Charity.	Names and Descriptions of the Trustees for the Current Year.	Detailed Description of the Property.
Freehold Estate	Charles M.Roche,98, Glo's- ter Terrace, W., solicitor R. C. Greatorex, 6, Upper Westbourne Terrace, W.,	Freehold Ground Rents on Nos. 75 to 89, Lancaster Gate (both inclu- sive), and Ornamental Garden Inclosure
	surveyor Charles Braid, 94, Spring- field Road, Preston Park, Brighton William Ellis, 40, Clifton Gardens, W.	Freehold Ground Rents on Nos. 4 to 36 on the east side, and 7 to 27 on the west side of Hatherley Grove, and Nos. 10 and 12, Westbourne Grove
	EDULE	
	THE TO RECEIVE	TT TO
Enfranchised Copyholds	 William Urquhart, 107, Portsdown Road, varnish manufacturer William Naylor, 107, Clif- ton Hill, St. John's Wood John H. Hunter, 40, Glo's- t-r Crescent Sir Charles Brodie Locock, Bt., 22, Glo'ster Square 	Ground Rents on Nos. 82 to 87, Harrow Road (both inclusive)
ustees of	Robert Frederick Whur, 28, Craven Terrace, tailor John Williams, 171, Ports- down Road, contractor	Sheening the na
	he description	Dividends on £10,201 6s. 11d3 per Cent. Consols
Phereto,	terly belonging	come of the Prop
pared by	istribution; pro	and Sive prode of 'd
ietropulis	oversuant to "A	the Testry Clerk,
Almshouse Charity (As settled by scheme in Chan- cery dated 7th August, 1871)	Rev. Walter Abbott, M.A. (as Vicar of Paddington) Rev. Alfred Scott (as Vicar of St. Mary's, Paddington) William Ell's, 40, Clifton G-rdens	The site of the Girls and Infants Schools of St. Mary Ground Rents on Nos. 1, 2, 3, 4, and 5, Romilly Terrace, Harrow Road, and Engine House, Hermitage Street, and

Real Property and the second sec	127	
Names and Descriptions of the Persons in whom the Property is vested.	Present Annual Income of the Property.	Mode of Distribution.
By a deed dated 16th March, 1871, the ground rents of the estate were vested in the Rev. J. Moorhouse (now Bishop of Manchester) Benjamin Shaw (deceased) Charles M. Roche, solicitor R. C. Greatorex, surveyor Charles Braid Wm. Ellis	£620 £420	The Scheme of the 12th December, 1837, which regulates the Charity, provides that three-fifths are to be paid to the Chairmen of the Parochial National and Infant Schools in aid of such Schools, one-fifth to be applied in appren- ticing Sons and Daughters of Poor Parishioners, and the remaining one-fifth in the distribution of bread, cheese, coals, blankets, and other necessary articles
		and a standard and a standard and a standard and a standard a sta
By a deed dated 10th Oct., 1873, the ground rents of the estate were vested in Henry Morris Kemshead, J.P. (deceased) John Wilson (deceased) Robt. Evans (deceased) Wm. U:quhart, varnish manufacturer Wm. Naylor John H. Hunter	£280	Same as that of Freehold Estate (pursuant to Order of the Court of Chancery, dated 12th December, 1837)
The Paymaster-General on behalf of Chancery Division of the High Court of Justice	£306 0s. 9d.	
The Charity Commissioners	None	To be held for use of such Schools.
	£190	£50 per Annum to the Treasurer of the Girls' and Infants' Schools in St. Mary's, Paddington, in aid of such Schools, so long as such pay- ment does not cause a reduction in or disallowance of, any Govern-

	128	
Name of Charity.	Names and Description of the Trustees for the Current Year.	Detailed Description of the Property.
Almshouse Charity—(continued)	Sir Charles Brodie Locock, Bart., 22, Glo'ster Square James Corry Sherrard, J.P., 7, Oxford Square Edward Parker Young, 30, Westbourne Square, sur- geon	Dividends on £350 14s. 8d., includ- ing £160 2s. 2d. (formerly King's Charity)—3 per cent. Consols
Augustus Frederick Smith's Bequest (under his will,	Rev. Walter Abbott, M.A. (as Vicar of Paddington) John Williams, 171, Ports- down Road, contractor	Dividends on £9,985 3s. 8d3 per Cent. Consols
proved 19 March, 1881)	Wm. Hy. Mills, 19, Cam- bridge Terrace (as Churchwardens of Faddington) Richard Henry Jackson, 128, Elgin Avenue, victualler William Long, 1, Kildare Gardens (as Overseers of Paddington)	
Marion Mayne's Charity	Rev. Walter Abbott (as Vicar of Paddington) Rev. Alfred Scott (as Vicar of St. Mary's, Paddington) Jobn Williams, 171, Ports- down Road, contractor William Henry Mills, 19, Cambridge Terrace (as Churchwardens of Paddington)	Dividends on £5,516 7s. 7d.—3 per Cent. Consols
	George Gwynne Bird, 22, St. Mary's Terrace, surgeon Benjamin Campbell, 86, Har- row Road, grocer (as Churchwardens of St. Mary's, Paddington)	
	Mary's Terrace, surgeon Benjamin Campbell, 86, Har- row Road, grocer (as Churchwardens of St.	

	0	\mathbf{O}	
L.	2	9	

Names and Description of the Persons in whom the Property is Vested.	Present Annual Income of the Property.	Mode of Distribution.
The Charity Commissioners	£10 10s. 4d.	ment grant in aid of elementary education; should it do so the Trustees are to be at liberty to apply to the Judge in Chambers, or to the Charity Commissioners, as to the disposition of the said £50 per annum One Pension of £15 per annum and Thirteen Pensions of £10 per annum to decayed Inhabitants of the age of 65 or upwards, who shall have resided for the space of 15 years in this Parish, and shall not have been in receipt of relief from Poor's Rates
The Charity Commissioners	£299 11s. 1d. (paid in the first instance to the Trustees of the Almshouse Charity)	Distributed amongst such or so many poor women (not being married at the time of the receipt thereof) above sixty years of age, resident in Paddington, and in such sums and proportions, not being more than £20 per annum, and not less than £10 per annum, for such persons as the Trustees shall in their discretion think fit and proper
The Charity Commissioners	£165 9s. 9d.	By the Scheme approved by the Master of the Rolls on the 22nd day of June, 1872, the Trustees are to apply the sum of £5 per annum in keeping in repair the tablets, tombstones, and gravestones of Marion Mayne and others; to pay the Vestry of the Parish of Paddington the sum of £35 per annum towards the maintenance in good order of Paddington Green; to distribute to poor deserving residents of Paddington a sum not exceeding £50 in any one year, and to grant annuities not exceed- ing six shillings per week each to poor aged persons, residents in Paddington.

Name of Charity.		Descriptions of tees for the at Year.	Detailed	l Description	n of the Pr	operty.	
Abourne's Charity	John William down Road Wm. Hy. M bridge Terr	ns, 171, Ports- l, contractor lills, 19, Cam-	Dividends on £300 reduced Ba Annuities				
Johnson's Charity	down Road Wm. Hy. M bridge Terr	ns, 171, Ports- , contractor ills, 19, Cam- race rchwardens of Paddington)	Nos. 14 Green,	's quit ren t, 15, 16, ar and payabi s's Day (21	nd 17, Pad le annually	dington	
				anominging .			
		A la (paid in restant of the restant					

Names and Descriptions of the Persons in whom the Property is vested.	Present Annual Income of the Property.	Mode of Distribution.
The Charity Commissioners	£9	The Donor directed the sum to be distributed by the Churchwardens of Paddington in Meat and Bread to poor Parishioners
The Churchwardens for the time being	£1	Distributed by the Churchwardens to the Poor in small sums

By Order of the Vestry,

VESTRY HALL, HARROW ROAD.

FRANK DETHRIDGE,

Vestry Clerk.

STATEMENT OF CERTAIN PAYMENTS MADE TO OR BY THE VESTRY AND CHURCHWARDENS UNDER VARIOUS ACTS OF PARLIAMENT.

- A sum of £12 is paid annually under 26 Geo. 2, cap. 43, to the Ecclesiastical Commissioners by the Churchwardens out of moneys supplied by the Vestry as rent for land granted by a former Bishop of London for the enlargement of the Churchyard. The Vestry is recouped a portion of this £12 by an annual payment of £3 under the same Act to the Churchwardens by the Vicar of Paddington, and of £3 by the Parish Clerk (if any).
- 2. A sum of £15 is paid annually under the private Act 35 Geo. 3, cap. 83, to the Churchwardens by the Ecclesiastical Commissioners as compensation for the enclosure of waste lands by a former Bishop of London, and is paid by the Churchwardens to the credit of the Vestry General Account.
- 3. A sum of £2 is paid annually under 3 Geo. 3, cap. 50, to the Vestry by the Churchwardens of St. George's, Hanover Square, in lieu of parochial rates for the burial ground in Uxbridge Road, and is placed to the credit of the Vestry General Account.
- 4. HARVIST'S ESTATE.

A proportion of the rents of this Estate (amounting in the year ending Lady-day, 1887, to £117 17s. 9d.) is paid annually under 10 Geo. 4, cap. 59, and private Act 18 and 19 Vic., cap. 11, to the Vestry by the Hendon Union Rural Sanitary Authority, and is applied towards the repair of the Highway of the Edgware Road.

5. LYON'S ESTATE.

A proportion of the rents of this Estate (amounting in the year ending Lady-day, 1887, to £475 5s. 5d.) is paid annually to the Vestry under the same Acts and by the same Authority as in Harvist's Estate, and is applied towards the repair of the Highway of the Harrow Road.

By order of the Vestry,

VESTRY HALL, HARROW ROAD.

FRANK DETHRIDGE, Vestry Clerk.





REPORT

ON THE

HEALTH OF PADDINGTON,

FOR THE

QUARTER ENDING JANUARY 2ND, 1886.

BY

JAMES STEVENSON, M.D.,

Medical Officer of Health.

LONDON:

PRINTED BY MCCORQUODALE & CO., LIMITED, CARDINGTON STREET, HAMPSTEAD ROAD, N.W.



REPORT

ON THE

HEALTH OF PADDINGTON.

For the Quarter ending January 2nd, 1886.

BY JAMES STEVENSON, M.D.,

Medical Officer of Health.

TABLE I.

SHEWING THE BIRTHS AND DEATHS IN PADDINGTON, ALSO THE MEAN TEMPERATURE IN LONDON in each week of the fourth quarter of the year 1885.

		BIR	THS.	DEA	THS.	Mean	
Week	ending	St. Mary's.	St. John's.	St. Mary's.	St. John's.	Temperature (Fahrenheit)	
	0		CT YOL XING			Degrees.	
October	10	45	8	19	3	47.6	
	17	46	16	23	3	45.4	
"	24	48	11	19	3 8	45.1	
,,	31	47	13	27	11	44.0	
,, November	7	41	13	13	6	44.6	
	14	48	12	30	5	43.3	
,,	21	45	10	36	13	38.1	
57	28	44	10	25	14	45.1	
December	5	46	15	30	7	44.8	
December	12	36	9	24	6	32.7	
"	19	42	12	26	13	42.4	
13		46	8	34	6	39.3	
T ³⁷	26	55	10	25	8	40.5	
January	2	00	10				
T	OTAL	589	147	331	103	42.5	

During the 13 weeks ending January 2nd, 1886, being the fourth quarter of the registration year, 736 births and 474 deaths were registered in Paddington. Of the 736 births, comprising 373 male and 363 female children, 589 occurred in St. Mary's and 147 in St. John's Sub-district. The 736 births were equivalent to an annual rate of 26.3 per 1,000 of the estimated population of the parish. In London the births were equal to an annual rate of 32.8 per 1,000.

Deducting from the total deaths (474) those of 56 nonparishioners—42 in St. Mary's Hospital, 12 in the Children's Hospital, Paddington Green, and 2 in the Lock Hospital the corrected number of deaths in the parish is seen to be 418. To this number must be added the deaths of 16 parishioners in extra-parochial hospitals and institutions within the metropolis during the same period, making a total of 434 deaths—201 males and 233 females—equivalent to an annual death-rate of 15.5 per 1,000 inhabitants. The number of births and of deaths, together with the birth and deathrates in the parish, and in its two sub-districts, during the quarter, is shown in the subjoined table :—

Sub-Districts.	Estimated Population.	Births.	Birth-rate per 1,000 of Population.	Deaths.	Death-rate per 1,000 of Population.
St. Mary's	74,925	589	31.4	331	17.6
St. John's	37,032	147	15.9	103	11-1
Paddington	111,957	736	26.3	434	15.5

TABLE II.

In	London th	ne de	ath-ra	ite f	or th	ie qu	arter	was	19.5
In	Edinburg	h							19.0
	Glasgow								
	Dublin								
	England a								
	Paddingto								

The corrected number of deaths in the parish from all causes during the corresponding quarter of the years 1877-1885. was as under :---

Fourth Quart of Year.	er				Total Deaths.
1877		 	 	 	410
· 1878		 	 	 	447
1879		 	 	 	522
1880		 	 	 	415
1881		 	 	 	415
1882		 	 	 	434
1883		 	 	 	449
1884		 	 	 	516
1885		 	 	 	434

In the public institutions in the parish there were 114 deaths-viz., 39 in the Workhouse, 13 in the Children's Hospital, 3 in the Lock Hospital, and 59 in St. Mary's Hospital. The 39 deaths in the Workhouse (15 males and 24 females) being regarded as those of parishioners, are included in the 331 deaths in St. Mary's Sub-district; 42 of the deaths in St. Mary's Hospital were of non-parishioners, as were also 12 of the deaths in the Children's Hospital, and 2 of the deaths in the Lock Hospital, and are therefore not dealt with in this report.

In extra-parochial hospitals and institutions within the metropolis, there were 16 deaths of parishioners, as under :--

Doothe

Hospitals and Institutions.				Catt
Brompton Hospital		 	 	3
Charing Cross Hospital		 	 	1
Middlesex Hospital		 	 	1
Queen Charlotte's Hospita	1	 	 	1
Royal Free Hospital		 	 	1

Hospitals and Institutions.			D	eaths.
St. George's Hospital	 	 		5
St. Thomas's Hospital	 	 		1
Bethnal House Asylum	 	 		2
Hospital Ship "Atlas"	 	 		1

These 16 deaths—11 of parishioners from St. Mary's Subdistrict, and 5 of parishioners from St. John's—are included in the total deaths (434), and throughout this report are dealt with in the same manner as if they had actually occurred in the parish.

Sub-districts,	Under 1 year.	Under 5 years.	65 years and upwards.	Percentage of Deaths of Infants under 1 year to Registered Births.	Percentage of Deaths of Children under 5 years of Total Deaths,	
St. Mary's	84	120	60	14.3	36.3	
St. John's	8	18	27	5.4	17.5	
Paddington	92	138	87	12.5	31.8	

TABLE III .- MORTALITY AT DIFFERENT AGES.

Of the 434 deaths, 92 were of infants under 1 year of age, 138 of children under 5 years, and 87 of persons aged 65 years and upwards.

The rate of infantile mortality in Paddington was 125 deaths to 1,000 registered births. In London it was 135; in the twenty-seven largest provincial towns it averaged 155, ranging from 117 in Norwich to 251 in Bolton. Of 50 other provincial towns the highest rate was reached by Stockport, where it was 252 per 1,000 births.

The deaths of children under 5 years of age constituted 31.8 per cent of the total deaths-21 were due to one or other

of the seven principal zymotic diseases, and occurred in St. Mary's Sub district.

TABLE IV.

Principal causes of death in Paddington during the 13 weeks ending 2nd January, 1886.

			TY	ST. MARY'S.	ST. JOHN'S.	TOTAL.	'Seart
Smallpox				2	winn Ho	2	en (
Measles				11	jondon th	11	e sev ases,
Scarlet Fever				aupo sede	sod 5 dea		m th dise:
Diphtheria				4	. 1	5	Total deaths from the seven principal zymotic diseases, 34
Whooping Con	gh			, 9		9	death l zyn
Fever				3	3	6	otal c
Diarrhœa				. 1		1) T(
Diseases of Re	spirat	ory Or	gans	80	22	102	- mint
Phthisis				38	10	48	resident
Heart Disease				30	14	44	Feren
Cancer				6	8	14	biode
Violence				11	3	14	trees an

The number of deaths from the seven principal preventable diseases was 34, the same as in the corresponding quarter of last year, and was equivalent to an annual rate of 1.2 per 1,000 inhabitants. In London the death-rate was equivalent to an annual rate of 2.12 per 1,000 inhabitants. In the 27 largest provincial towns it ranged from 0.55 in Huddersfield to 3.41 in Liverpool. In England and Wales the deaths corresponded to an annual rate of 1.89 per 1,000, against an average rate of 2.64 for the ten preceding fourth quarters.

Smallpox caused the deaths of 2 parishioners, 1 of which occurred in Paddington, and the other on board the Hospital Ship "Atlas." 3 cases from St. Mary's, and 2 from St. John's Sub-districts were sent to the Asylum Hospitals. In London during the quarter there were 13 deaths.

Measles caused 11 deaths, all in St. Mary's Sub-district, corresponding to an annual rate of 0.39 per 1,000 inhabitants. In London the rate was 0.63 per 1,000.

Scarlet Fever caused no death in Paddington. 6 cases were sent to the Asylum Hospitals. All were from St. Mary's Sub-district. In London the death-rate was 0.19 per 1,000.

Diphtheria caused 5 deaths, equivalent to an annual rate of 0.18 per 1,000. All the houses in which the deaths occurred were carefully inspected. Four were in a fair sanitary condition. In one the head of a soil pipe opened near a window. In London the death-rate was 0.24.

Whooping Cough caused 9 deaths, all in St. Mary's Subdistrict, equivalent to an annual rate of 0.32 per 1,000 inhabitants. In London the rate was 0.66 per 1,000.

Fever caused 6 deaths, 5 of which were ascribed to typhoid and 1 to simple continued fever. One typhoid case was sent from St. Mary's Sub-district to an Asylum Hospital. House in fair sanitary condition. In St. Mary's Sub-district the fatal typhoid cases were as under:—

- Clifton Gardens. Dealer in fine arts, aged 52. No defect was discovered in the house.
- (2.) Westbourne Terrace North. A billiard marker, aged
 28. House in fair sanitary condition.
- In St. John's Sub-district the fatal cases were as under :--
 - (1.) St. George's Hospital. A butler, aged 23. Admitted from Lancaster Gate. Disease contracted at Margate.
 - (2.) Sussex Gardens. Architect, aged 28. Disease said to have been contracted in Italy.
 - (3.) St. Mary's Hospital. Wife of a coachman, aged 24. Admitted from Lancaster Mews. The cistern overflow entered closet; closet offensive.

TABLE V.

Showing the localities in which deaths from the seven principal zymotic diseases occurred during the fourth quarter of the year, ending 2nd January, 1886.

NAMES OF DI ACES	pox.	les.	Fever.	eria.	Cough	I	EVE	R.	ba.	
AMES OF PLACES.	Smallpox	Meas:es	Scarlet Fever.	Diphtheria.	Whooping Cough.	Typhus.	Typhoid.	Simple Continued Fever.	Diarrhœa.	Total.
								ansi.	- miter	T.A.D
T. MARY'S SUB-DISTRICT			1. "			1. 14		818		NUM.I.
Brindley Street	1									1
Albert Street		1								1
Irongate Wharf Road		1								1
Kilburn Park Road		1		1	1					3
Portsdown Mews				1						1
Hall Place		3			2					5
Shirland Road								1	1	2
Barnsdale Road	1									1
North Wharf Road		1								1
Southam Street				1						1
Kensal Road					1					1
Kildare Terrace			1		1					1
Marlboro' Street				1						1
Clifton Gardens							1			1
Church Street		1								1
Hermitage Street					1			•.1		1
Braithwaite Place			(·	1					1
Westbourne Terrace		1 p					1			1
Hethpool Street					1					1
Statham Street		1								1
Dartington Terrace		1		· · · · · ·						1
Chippenham Road					1					1
Alfred Road		1	G	oiin				oiiin	6111	1
7-37 inches.		istar	ups	lt ge	innb	003	ino.	1 11	Isra	in
Total St. Mary's Sub-Dis.	2	11		4	9		2	1	1	30

· · · · · · · · · · · · · · · · · · ·	0X.	ea.	ever.	sria.	Cough.		Feve	R.	8a .	
NAMES OF PLACES.	Smallpox	Measles.	Scarlet Fever.	Diphtheria.	Whooping (Typhus.	Typhoid.	Simple Continued Fever	Diarrhœa	Total.
ST. JOHN'S SUB-DISTRICT		and a								
S. Landoller				3	1.11 8					11/2
Sussex Gardens							1			1
Clarendon Street				*1						1
Lancaster Mews							*1			1
Lancaster Gate							†1			1
								Same	2	. Sist
Total St. John's Sub-Dis.				1			3			4

TABLE V.-Continued.

• Died in St. Mary's Hospital.

† Died in St. George's Hospital.

METEOROLOGY.

Mr. James Glaisher, in his Report to the Registrar General, says that the weather in October was wet and cold. The rainfall in England was above the average. Snow fell on two days. The mean temperature of the air was 46.1, being 3.7 below the average of 114 years.

In November, the weather during the first three weeks was cold, with occasional frosts. The last week was warm. East and north-east winds prevailed. The mean temperature of the air was 43.3, being 1.0 above the average of 114 years.

In December the weather was gloomy, damp, and foggy. Snow fell frequently but soon disappeared. The mean temperature of the air was 38.9, being 0.2 below the average of 114 years.

The mean temperature of the quarter was 42.8. The rainfall in London during the quarter was 7.37 inches.

VESTRY HALL, PADDINGTON. March, 1886.





REPORT

ON THE

HEALTH OF PADDINGTON

FOR THE

QUARTER ENDING APRIL 3rd, 1886,

BY

JAMES STEVENSON, M.D.,

Medical Officer of Health.

LONDON:

PRINTED BY MORTON & BURT, 103, STAR STREET, EDGWARE ROAD, PADDINGTON, W.



REPORT

ON THE

HEALTH OF PADDINGTON

For the Quarter ending April 3rd, 1886,

BY JAMES STEVENSON, M.D.,

Medical Officer of Health.

TABLE I.

SHOWING THE BIRTHS AND DEATHS IN PADDINGTON, ALSO THE MEAN TEMPERATURE IN LONDON in each week of the First Quarter of the Year 1886.

		BIR	THS.	DEA	THS.	Mean
We	ek ending	St. Mary's.	St. John's.	St. Mary's.	St. John's.	Temperature (Fahrenheit).
						Degrees.
January	9	53	11	22	9	34.8
"	16	37	14	30	7	36.5
33	23	54	7	30	11	32.9
	30	45	7	29	9	36.6
February	6	56	12	29	10	36.1
	13	51	11	29	9	32.7
"	20	51	13	38	9	35.1
"	27	43	11	27	18	32.2
March	2	51	11	37	16	32.7
March	0	54	17	39	12	31.9
27	13		10	46	18	37.9
"	20	38	10	40	14	50.9
. "	27	62	1			
April	3	51	0	42	13	47.4
Total		646	137	439	155	36.7

During the 13 weeks ending April 3rd, 1886, being the first quarter of the registration year, 783 births and 650 deaths were registered in Paddington. Of the 783 births, comprising 413 male and 370 female children, 646 occurred in St. Mary's, and 137 in St. John's Sub-district. The 783 births were equivalent to an annual rate of 28.0 per 1,000 of the estimated population of the parish. In London the births were equal to an annual rate of 34.3 per 1,000.

Deducting from the total deaths (650) those of 73 nonparishioners—61 in St. Mary's Hospital, 9 in the Children's Hospital, Paddington Green, and 3 in the Lock Hospital—the corrected number of deaths of parishioners in the parish is seen to be 577. To this number must be added the death of 17 parishioners in extra parochial hospitals and institutions within the metropolis during the same period, making a total of 594 deaths—289 males and 305 females—equivalent to an annual death-rate of 21.2 per 1,000 inhabitants.

The number of births and of deaths, together with the birth and death-rates in the parish, and in its two sub-districts during the quarter, is shown in the subjoined table :—

Sub-	Distr	rict.		Estimated Population.	Births.	Birth-rate per 1,000 of the Population.	Deaths.	Death-rate per 1,000 of the Population.
St. Mary's			 	74,925	646	34.5	439	23.4
St. John's			 	37,032	137	14.8	155	16.7
Paddington			 	111,957	783	28.0	594	21.2

TABLE II.

In London the	deat	th-rat	e for	the	qua	rter	was	24.9	
In Edinburgh								20.0	
In Glasgow								29.0	
In Dublin								33.5	
In England and	Wal	es						22.8	
In Paddington								21.2	

The corrected number of deaths in the parish from all causes during the corresponding quarter of the years 1877-1886 was as under :—

First Quarter of Year. 1877	 	 	 	 Total Deaths. 409
1878	 	 	 	 497
1879	 	 	 	 587
1880	 	 	 	 506
1881	 	 	 	 487
1882	 	 	 	 571
1883	 	 	 	 461
1884	 	 	 	 474
1885	 	 	 	 534
1886	 	 	 	 594

In the public institutions of the parish there were 164 deaths, viz., 66 in the Workhouse, 7 in the Paddington Infirmary, 12 in the Children's Hospital, 3 in the Lock Hospital, and 76 in St. Mary's Hospital. The 66 deaths in the Workhouse-39 males and 27 females- and the 7 deaths in the Paddington Infirmary-5 males and 2 females-being regarded as those of parishioners, are included in the 439 deaths in St. Mary's Subdistrict. 61 of the deaths in St. Mary's Hospital were of non-parishioners, as were also 9 of the Deaths in the Children's Hospital, and the 3 deaths in the Lock Hospital, and are therefore not dealt with in this report.

In extra parochial hospitals and institutions within the Metropolis, there were 17 deaths of parishioners, as under :--

Hospitals and Institutions.		1	Deaths.
Brompton Hospital	 	 	2
St. George's Hospital	 	 	2
Guy's Hospital	 	 	2

Hospitals and Institutions.		Deaths.
Queen Charlotte's Hospital		2
Bethnal House Asylum		3 \
Royal Hospital for Incurables		1
South-Eastern Fever Hospital		1
New Hospital for Women, Marylel	done	
Road		1
Peckham House Asylum		1
Convent Hospital, Shoreditch		1
Male Lock Hospital		1

These 17 deaths—12 of parishioners from St. Mary's Subdistrict, and 5 of parishioners from St. John's—are included in the total deaths (594), and throughout this report are dealt with in the same manner as if they had actually occurred in the parish.

Sub-districts.	Under 1 year.	Under 5 years.	65 years and upwards.	Percentage of Deaths of Infants under 1 year to Registered Births.	Percentage of Deaths of Children under 5 years of Total Deaths.
St. Mary's	76	133	119	11.8	30.3
St. John's	21	29	44	15.3	18.7
Paddington	97	162	163	12.4	27.3

TABLE III.-MORTALITY AT DIFFERENT AGES.

Of the 594 deaths, 97 were of Infants under 1 year of age, 162 of children under 5 years, and 163 of persons aged 65 years and upwards.

The rate of infantile mortality in Paddington was 124 deaths to 1,000 registered births. In London it was 149; in the twenty-seven largest provincial towns it averaged 159, ranging from 129 in Sunderland, to 227 in Blackburn. Of 50 other provincial towns, the highest rate was reached by Ystradyfodwg, where it was 266 per 1,000 births.

The deaths of children under 5 years of age constituted 27.3 per cent. of the total deaths. 34 were due to one or other of the seven principal zymotic diseases.

TABLE IV.

Principal causes of death in Paddington during the 13 weeks ending 3rd April, 1886.

		ST. MARY'S.	ST. JOHN'S.	TOTAL.	
mallpox		 			1
leasles		 16		16	
carlet Fever		 1		1	
iphtheria		 4	2	6	
hooping Cough .		 15	4	19	1
ever		 4	1	5	1
iarrhœa		 3	1	4	
seases of Respirator	y Organs	 143	55	198	
nthisis		 27	18	45	
eart Diseases		 40	19	59	
ncer		 16	10	26	
iolence		 11	1	12	

The number of deaths from the seven principal preventable diseases was 51, as compared with 47 during the corresponding quarter of last year, and was equivalent to an annual rate of 1.82 per 1,000 inhabitants. In London the death-rate was equivalent to an annual rate of 2.64 per 1,000 inhabitants. In the 27 largest provincial towns it ranged from 0.61 in Halifax
to 6.33 in Blackburn. In England and Wales the deaths corresponded to an annual rate of 1.93 per 1,000, against an average rate of 2.34 for the10 preceding first quarters.

Smallpox caused no death in Paddington. One case, that of a non-parishioner, was removed from St. Mary's Hospital to an Asylum Hospital. In London there was but one death from this disease.

Measles caused 16 deaths in Paddington, all of which occurred in St. Mary's Sub-district, and corresponded to an annual rate of 0.57 per 1,000 inhabitants. In London the rate was 0.49.

Scarlet Fever caused 1 death in Paddington; 8 cases were sent to the Asylum Hospitals. All were from St. Mary's Subdistrict. In London there were 102 deaths from this disease.

Diphtheria caused 6 deaths -4 in St. Mary's and 2 in St. John's Sub-district—equivalent to a rate of 0.21 per 1,000 inhabitants. All the houses in which the deaths occurred were carefully inspected, and were found to be in a fair sanitary condition. In five of the cases the source of infection could not be traced, in the sixth case the disease was not contracted at home.

In London the death-rate was also 0.21; in Edinburgh 0.14; in Glasgow 0.24; in Dublin 0.01; in England and Wales 0.15per 1,000 inhabitants.

Whooping-Cough caused 19 deaths, equivalent to an annual rate of 0.68 per 1,000 inhabitants. In London the rate was 1.50.

Fever (Typhoid) caused 5 deaths. In St. Mary's Subdistrict the fatal cases were as under :-

- (1) Kilburn Park Road. Clerk, aged 17. Drain defective.
- (2) Alexander Mews. Wife of cab proprietor, aged 58. Drainage of house and stable defective.
- (3) Portnall Road. Wife of a commercial traveller, aged
 29. Drains defective.
- (4) Clarendon Street. Son of a stableman, aged 8. House in a fair sanitary condition. Died in the South-Eastern Fever Hospital.

In St. John's Sub-district the only fatal case was :--

Portsea Place. Wife of a lodging-house keeper, aged
 29. Trap to drain in area defective.

TABLE V., showing the localities in wh	hich deaths	from the seven	principal	Zymotic
diseases occurred during the first quan	ter of the	year ending 3r	d April,	1886.

				ox.	3.	Ver.	ria.	Cough.	_	Fer	ver.	.a.	1				
NAMES OF I	PLA	ACES.		CES.		CES.		Smallpox	Measles.	Scarlet Fever.	Diphtheria.	Wheoping C	Typhus.	Typhoid.	Simple Continued.	Diarrhea	Total.
ST. MARY'S SUB-	DIS	STRI	ст.		10			1	1	1.1	Sal						
Ashmore Road								2					2				
Elnathan Mews			• • • •					1					1				
Alfred Road			••••		1	1							2				
Shirland Road					3		1						4				
Amberley Road					1								1				
Hall Place					1								1				
Westbourne Park	Cre	escen	t		1								1				
Woodchester Stree	et				3			1					4				
Senior Street			••••		1			1					2				
Sutherland Avenu	e							1					1				
Kilburn Park Ros	d									1			1				
Fernhead Road								1					1				
Cirencester Street					3			2					5				
Courtnell Street												1	1				
Porchester Square							1						1				
Offenham Terrace					1								1				
Alexander Mews										1			1				
Bravington Road								1					1				
Clarendon Street					1					1*			2				
Kennett Road							2						2				
Burry Terrace								1					1				
Cuthbert Street								1					1				
Workhouse												1	1				
Norfolk Road								1					1				

* Died in the South-Eastern Fever Hospital.

TABLE V.-Continued.

	X.		ver.	ia.	ough.		Fev	er.		
NAMES OF PLACES.	Smallpox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough	Typhus.	Typhoid.	Simple Continued Fever.	Diarrhoea	Total.
ST. MARY'S SUB-DISTRICT. (Continued.)										
Portnall Road							1			1
Campbell Street					1					1
Kensal Road					1					1
Fermoy Road									1	1
Total St. Mary's Sub-District.		16	1	4	15		4		3	43
ST. JOHN'S SUB-DISTRICT.										
Portsea Place							1			1
Market Street									1	1
South Wharf Road				1						1
Bark Place					1					1
Lancaster Mews					1					1
Salem Gardens					1					1
Moscow Road				1						1
Gloucester Mews					1					1
Total St. John's Sub-District.				2						

METEOROLOGY.

Mr. James Glaisher, F.R.S., in hisreport to the Registrar-General on the Meteorology of England during the quarter, says, that in January the weather was cheerless and cold. Snow fell on every day of the month after the 4th, with the exception of the 14th. The mean temperature of the air was 36° .1, being 0° .4 below the average for 114 years.

The weather in February was very cold and dull, with scarcely any sunshine. Snow fell very frequently. There was an excess of North and East wind. The mean temperature of the air was 33° .7, being 5° .0 below the average of 115 years. Back to 1772 there have been but 7 instances of so cold a February, viz. :—

In	1784,	when	it was	31°.9
,,	1785,	,,	,,	30°·4
,,	1827,	,,	,,	$31^{\circ}.6$
,,	1838,	,,	,,	32°•9
,,	1845,	,,		32°•7
,,	1853,	,,	"	33°·3
,,	1855,	,,	,,	29°.4

In March the weather was very cold till the 18th day, being nearly 10° below the average. Then there was a sudden change to warm weather the remaining twelve days, $6\frac{1}{4}$ ° above the average. Snow fell heavily in the early part of the month. Till the 18th there was an excess of East winds. The mean temperature of the air in March was 39°.6, being 1°.5 below the average of 115 years.

The mean temperature of the quarter was $36^{\circ}.5$, being $2^{\circ}.3$ below the average of 115 years. The rain-fall in London during the quarter was 5 inches.

VESTRY HALL, PADDINGTON. June, 1886.

REPORT

ON THE

HEALTH OF PADDINGTON

FOR THE

QUARTER ENDING JULY 3rd, 1886,

BY

JAMES STEVENSON, M.D.,

Medical Officer of Health.

LONDON:

PRINTED BY MORTON & BURT, 103, STAR STREET, EDGWARE ROAD, PADDINGTON, W.

1886.



REPORT

ON THE

HEALTH OF PADDINGTON

For the Quarter ending July 3rd, 1886,

By JAMES STEVENSON, M.D.,

Medical Officer of Health.

TABLE I.

SHOWING THE BIRTHS AND DEATHS IN PADDINGTON, ALSO THE MEAN TEMPERATURE IN LONDON in each week of the Second Quarter of the Year 1886.

		BIR	THS.	Dea	THS.	Mean	
Ų	Veek ending	St. Mary's.	St. John's.	St. Mary's.	St. John's.	Temperature (Fahrenheit)	
April	10	42	15	28	9	Degrees. 44.7	
>>	17	43	12	19	10	43.7	
	24	40	11	26	7	48.1	
May	1	50	8	24	14	47.7	
,,	8	43	18	33	14	55.2	
"	15	31	5	18	6	49.6	
"	22	59	12	20	- 9	55.3	
33	29	41	11	15	6	53.5	
June	5	- 44	7	20	4	55.5	
33	12	45	11	17	6	57.9	
>>	19	41	12	20	11	54.5	
	26	45	12	29		59.0	
July	3	47	12	19	9 8	64.5	
Total		571	146	288	113	53.0	

During the 13 weeks ending July 3rd, 1886, being the second quarter of the registration year, 717 births and 439 deaths were registered in Paddington. Of the 717 births, comprising

346 male and 371 female children, 571 occurred in St. Mary's, and 146 in St. John's Sub-district. The 717 births were equivalent to an annual rate of 25.6 per 1,000 of the estimated population of the parish. In London the births were equal to an annual rate of 31.9 per 1,000.

Deducting from the total deaths (439) those of 64 nonparishioners-55 in St. Mary's Hospital, 7 in the Children's Hospital, Paddington Green, and 2 in the Lock Hospital-the. corrected number of deaths in the parish is seen to be 375. To this number must be added the deaths of 26 parishioners in extra parochial hospitals and institutions within the metropolis during the same period, making a total of 401 deaths-219 males and 182 females-equivalent to an annual death-rate of 14.3 per 1,000 inhabitants.

The number of births and deaths, together with the birth and death-rates in the parish, and in its two sub-districts during the quarter, is shown in the subjoined table :-

Sub-Districts.	Estimated Population.	Births.	Birth-rate per 1,000 of the Population.	Deaths.	Death-rate per 1,000 of the Population
St. Mary's	. 74,925	571	30.5	288	15.8
St. John's	. 37,032	146	15.8	113	12.2
Paddington	. 111,957	717	31.9	401	14.3
In London the d	eath-rate	e for t	he quart	er was	17.2
In Edinburgh .					10.0
In Glasgow					24.8
In Dublin					25.6
In England and V	Vales				18.0
In Paddington .					14.3

TABLE II.

The corrected number of deaths in the parish from all causes during the corresponding quarters of the year 1877-1886 was as under :—

S	econd Qua of Year	rter r.				Total Deaths.
	1877		 	 	 	489
	1878		 	 	 	440
	1879		 	 	 	503
	1880		 	 	 	361
	1881		 	 	 	392
	1882		 	 	 	424
	1883		 	 	 	456
	1884		 	 	 	414
	1885		 	 	 	469
	1886		 	 	 	401

In the public institutions in the parish there were 126 deaths, viz., 17 in the Workhouse, 19 in the Paddington Infirmary, 8 in the Children's Hospital, 2 in the Lock Hospital, and 80 in St. Mary's Hospital. The 17 deaths in the Workhouse and the 19 deaths in the Paddington Infirmary, being regarded as those of parishioners, are included in the 288 deaths in St. Mary's Subdistrict. 55 of the deaths in St. Mary's Hospital were of non-parishioners, as were also 7 of the deaths in the Children's Hospital and the 2 deaths in the Lock Hospital, and are therefore not dealt with in this report.

In extra parochial hospitals and institutions within the Metropolis, there were 26 deaths of parishioners, as under :--

Hospitals and Institutions.]	Deaths
Brompton Hospital	 	 	1
St. George's Hospital	 	 	2
Guy's Hospital	 	 	2

Hospitals and Institutions.				Deaths
Queen Charlotte's Hospital				1
Bethnal House Asylum				2
Charing Cross Hospital				1
Middlesex Hospital				4
St. Bartholemew's Hospital				2
University College Hospital				1
Samaritan Hospital				1
St. Thomas's Hospital				2
Children's Hospital, Gt. Orr	nond	Stre	et.	2
St. Giles' Workhouse				1
Temperance Hospital				2
City of London Union Infir	mary			1
North London Hospital for				1
		-		

These 26 deaths—20 of parishioners from St. Mary's Subdistrict, and 6 of parishioners from St. John's—are included in the total deaths (401), and throughout this report are dealt with in the same manner as if they had actually occurred in the parish.

Sub-districts.	Under 1 year.	Under 5 years.	65 years and upwards.	Percentage of Deaths of Infants under 1 year to Registored Births.	Percentage of Deaths of Children under 5 years of Total Deaths.
St. Mary's	65	110	65	11.4	38.2
St. John's	17	24	21	11.6	21.2
Paddington	82	134	86	11.4	33.4

TABLE III.-MORTALITY AT DIFFERENT AGES.

Of the 401 deaths, 82 were of Infants under 1 year of age,

134 of children under 5 years, and 86 of persons aged 65 years and upwards.

The rate of infantile mortality in Paddington was 114 deaths to 1,000 registered births. In London it was 124; in the twenty-seven largest provincial towns it averaged 140, ranging from 108 in Brighton, to 224 in Preston. Of 50 other provincial towns, the highest rate was reached by Merthyr-Tydfil and Rochdale, in each of which towns it was 192 per 1,000 births.

The deaths of children under 5 years of age constituted 33.4 per cent. of the total deaths. 33 were due to one or other of the seven principal zymotic diseases.

TABLE IV.

Principal causes of death in Paddington during the 13 weeks ending 3rd July, 1886.

			ST. MARY'S.	ST. JOHN'S.	TOTAL.	3.50
Smallpox			 			ven 38.
Measles			 5	2	7	
Scarlet Fever			 1		1	hs from the servic diseases,
Diphtheria			 4	2	6	from
Wheoping Cough			 16	2	18	N a l
Fever (Typhoid)			 1	2	3	l De
Diarrhœa			 1	2	3	Total
Diseases of Respirat	tory Or	gans	 53	16	69	
Phthisis			 23	13	36	
Heart Disease			 30	14	44	
Cancer			 17	7	24	
Violence			 8	9	17	- Seral and -

7

The number of deaths from the seven principal zymotic diseases was 38, as compared with 72 during the corresponding quarter of last year, and was equivalent to an annual rate of 1.36 per 1,000 inhabitants. In London the death-rate was equivalent to an annual rate of 1.92 per 1,000 inhabitants. In the 27 largest provincial towns it ranged from 0.63 in Huddersfield to 6.93 in Preston. In England and Wales the deaths corresponded to an annual rate of 1.55 per 1,000 inhabitants, against an average rate of 2.25 for the 10 preceding second quarters.

Small Pox caused no death in Paddington. Two cases from St. Mary's Sub-district were sent to Asylum Hospitals, as was also 1 case, that of a non-parishioner, from St. Mary's Hospital.

Measles caused 7 deaths—5 in St. Mary's and 2 in St. John's Sub-district—equivalent to an annual rate of 0.25 per 1,000 inhabitants. In London the rate was 0.52.

Scarlet Fever caused only 1 death. 6 cases were sent to the Asylum Hospitals—1 of which was removed from St. Mary's Hospital—and 1 to the London Fever Hospital. All were from St. Mary's Sub-district. One case, that of a non-parishioner, was removed from St. Mary's Hospital.

Diphtheria caused 6 deaths -4 in St. Mary's and 2 in St. John's Sub-district—equivalent to an annual rate of 0.22 per 1,000 inhabitants. All the houses in which the deaths occurred were carefully inspected, only one was in a fair sanitary condition. In one house there were bell-traps within and without the building—in another, built eight years ago, the over-flow pipe from safe-tray of W.C. entered the soil pipe, and the sink waste pipe entered the trap of the same W.C. Of 2 bell-traps, one was dry and the other was improperly fixed. In another the old brick drain having fallen in under the roadway, a new pipe drain was carried up from the sewer about half way through the house and there connected with the old drain. From the portion of the old drain thus left sewer air escaped into a cupboard in which the deceased—a child 3 years of age—was accustomed to keep its toys. In another house, in which 2 deaths occurred, the drainage was defective—there being also an old brick drain.

Typhoid Fever caused 3 deaths, of which 1 occurred in the Children's Hospital. Neither the patient who died in Middlesex Hospital and who had resided in Westbury Road, nor the one who died in Porchester Place, is believed to have contracted the disease in this parish.

						1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	1.1.1	_					
			X.		ver.	ria.	Cough.		Fe	ver.	.B.		
NAMES OF PLA	CES		Smallpox	Measles.	Scarlet Fever.	Diphtheria.	Wheoping C	Typhus.	Typhoid.	Simple Continued.	Diarrhea	Total.	
ST. MARY'S SUB-DI	STRIC	ст.									1		
Adpar Street				••••						1		1	
Children's Hospital		••••							1	•		1	
Clarendon Street						'	2					2	
Great Western Road				2								2	
Southam Street							1					1	
Ashmore Road						1	1					2	
Barnsdale Road						1						1	
Newton Mews							1					1	
Fermoy Road				1			1					2	
Dudley Grove							1					1	
Brindley Street							1					1	
Lydford Road				1								1	
Windsor Street							1					1	
Fernhead Road				1			1					2	
Hethpool Street					1							1	
Porchester Road						1	1					2	
Hatherley Stables							1					1	
Goldney Works							1					1	
Albert Street							1					1	
Walterton Road											1	1	
Chippenham Road							1					1	
Thorngate Road						1						1	
Warlock Road							1					1	
Middlesex Hospital									1†			1	
			The second se					and the second se	And in case of the local division of the loc				1 C C C C C C C C C C C C C C C C C C C

TABLE V., showing the localities in which deaths from the seven principal Zymotic diseases occurred during the second quarter of the year ending 3rd July, 1886.

* Admitted from St. Matthew's Home, Ossington Street. + Admitted from Westbury Road.

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16

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Total St. Mary's Sub-District

2

1

1

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TABLE V.-Continued.

	x.		ver.	ria.	Cough.		Fev	er.	a.	
NAMES OF PLACES.	Smallpox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping C	Typhus.	Typhoid.	Simple Continued Fever.	Diarrhoa	Total.
ST. JOHN'S SUB-DISTRICT.										
Connaught Place									1	1
Lancaster Mews		1								1
Bathurst Mews				2						2
Stanley Street					1				1	2
Salem Road		1								1
Hyde Park Gardens Mews					1					1
Porchester Place							1			1
Total St. John's Sub-District.		2		2	2		1		2	9

METEOROLOGY.

Mr. James Glaisher, F.R.S., in hisreport to the Registrar-General on the Meteorology of England during the quarter, says, that the weather in April, after the first week, was cold and stormy until the 18th, and variable afterwards until the 28th. During the afternoon of this day a remarkable fall of 20 degrees took place.

The East wind was unusually prevalent.

The mean temperature of the air for April was 46° .4, being 0° .3 above the average of 115 years.

In May the weather was for the most part cold and stormy. The rain-fall was excessive, causing serious and destructive floods in Hereford, Shropshire, and adjacent counties. The mean temperature of the air was 53°·3, being 0°·8 above the average of 115 years.

In June the weather was for the most part cold, but frequently bright and fine. The rain-fall was below the average.

The mean temperature of the air was 57° .8, being 0° .4 below the average of 115 years.

The mean temperature of the quarter was $52^{\circ}.5$, being $0^{\circ}.2$ higher than the average of 115 years.

The rain-fall in London during the quarter was 5.98 inches.

VESTRY HALL, PADDINGTON. August, 1886.

REPORT

ON THE

HEALTH OF PADDINGTON

FOR THE

QUARTER ENDING JANUARY 1st, 1887.

BY

JAMES STEVENSON, M.D., Medical Officer of Health.

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REPORT

ON THE

HEALTH OF PADDINGTON

For the Quarter ending January 1st, 1887,

By JAMES STEVENSON, M.D.,

Medical Officer of Health.

TABLE I.

SHOWING THE BIRTHS AND DEATHS IN PADDINGTON, ALSO THE MEAN TEMPERATURE IN LONDON in each week of the Fourth Quarter of the Year 1886.

	BIR	гнз.	DEA	тиз.	Mean	
Week ending	St. Mary's.	St. John's.	St. Mary's	St. John's.	Temperature (Fahrenheit)	
					Degrees.	
October 9	47	4	36	5	58.8	
,, 16	35	4	23	5 5	52.3	
,, 23	47 35 49	11	25	10	49.2	
,, 30	45	15	20	8	50.5	
November 6	44	10	32	9	48.9	
,, 13	60	8	33	6	42.9	
,, 20	54	15	23	7	45.8	
97	50	11	39	4	40 7	
December 4	39	14	35	7	37 3	
11	45	10	25	11	42.6	
	24	3	20	11	38.3	
,, <u>25</u>	35			10		
		10	26	12	32.2	
January 1	38	7	26	4	32.7	
Total	565	122	363	95	44.0	

During the 13 weeks ending January 1st, 1887, being the fourth quarter of the registration year, 687 births and 492 deaths were registered in Paddington. Of the 687 births, comprising 346 male and 341 female children, 565 occurred in St. Mary's, and 122 in St. John's Sub-district. The 687 births were equivalent to an annual rate of 24.3 per 1,000 of the estimated population of the parish. In London the births were equal to an annual rate of 31.4 per 1,000. Deducting from the total deaths (492) those of 52 nonparishioners—39 in St. Mary's Hospital, and 13 in the Children's Hospital, Paddington Green—the corrected number of deaths in the parish is seen to be 440. To this number must be added the deaths of 18 parishioners in extra-parochial hospitals institutions, &c., within the Metropolis during the same period, making a total of 458 deaths—230 male and 228 female equivalent to an annual death-rate of 16.2 per 1,000 inhabitants.

The number of births and of deaths, together with the birth and death-rates in the parish, and in its two sub-districts, during the quarter is shown in the subjoined table :—

Sub-Districts.			Estimated Population.	Births.	Births. Birth-rate per 1,000 of the Population.		Death-rate per 1,000 of the Population.		
St. Mary's		 			76,240	565	29.6	363	19.0
St. John's		 		36,958	122	13.2	95	10.3	
Paddington		 		113,198	687	24.3	458	16.2	

TABLE II.

In London the	deat	h-rat	e for	the	qua	rter	was	18.8
In Edinburgh								19.5
In Glasgow								25.9
In Dublin								
In England and	Wal	es				••••		18.5
In Paddington								16.2

The corrected number of deaths in the parish from all causes during the corresponding quarters of the years 1877-1886 was as under :—

Fourth Quart of Year.	ter				Total Deaths.
1877		 	 	 	410
1878		 	 	 	447
1879		 	 	 	522

Fourth Quart of Year.	ter				Total Deaths.
1880			 	 	 415
1881		·	 	 	 415
1882			 	 	 434
1883			 	 	 449
1884			 	 	 516
1885			 	 	 434
1886			 	 	 458

In the public institutions in the parish there were 107 deaths, viz., 24 in the Workhouse, 19 in the Paddington Infirmary, 18 in the Children's Hospital, and 46 in St. Mary's Hospital. The 24 deaths in the Workhouse—15 males and 9 females and the 19 deaths in the Paddington Infirmary—8 males and 11 females—being regarded as those of parishioners, are included in the 363 deaths in St. Mary's Sub-district. 39 of the deaths in St. Mary's Hospital were of non-parishioners, as were also 13 of the deaths in the Children's Hospital, and are therefore not dealt with in this report.

In extra-parochial hospitals and institutions, &c., within the Metropolis, there were 18 deaths of parishioners, as under :--

18.

Hospitals and Institutions.				Death
Bolingbroke House Hospital	l			1
Brompton Hospital				3
Children's Hospital, Gt. Orr	nond	Stre	eet.	1
Middlesex Hospital				1
St. George's Hospital				3
University College Hospital				, 1
Western Hospital, Fulham				1
Westminster Hospital				1
Bethnal House Asylum				4
Hoxton House Asylum				1
Westmoreland Street, Belgra	avia			1

These 18 deaths—11 of parishioners from St. Mary's Subdistrict, and 7 of parishioners from St. John's—are included in the total deaths (458), and throughout this report are dealt with in the same manner as if they had actually occurred in the parish.

Sub-districts.	Under 1 year.	Under 5 years.	65 years and upwards.	Percentage of Deaths of Infants under 1 year to Registered Births.	Percentage of Deaths of Children under 5 years of Total Deaths.
St. Mary's	83	152	75	14.7	41.9
St. John's	12	20	30	9.8	21.05
Paddington	95	172	105	13.8	37.6

TABLE III.-MORTALITY AT DIFFERENT AGES.

Of the 458 deaths, 95 were of Infants under 1 year of age, 172 of children under 5 years, and 105 of persons aged 65 years and upwards.

The rate of infantile mortality in Paddington was 138 deaths to 1,000 registered births. In London it was 144; in the twenty-seven largest provincial towns it averaged 173, ranging from 129 in Birkenhead to 237 in Preston. Of 50 other provincial towns, the highest rate was reached by Newport (Mon.), where it was 248 per 1,000 births.

The deaths of children under 5 years of age constituted 37.6 per cent. of the total deaths: 61 were due to one or other of the seven principal zymotic diseases, of which 50 occurred in St. Mary's and 11 in St. John's Sub-district.

				ST. MARY'S.	ST. JOHN'S.	TOTAL.	
Smallpox				 			75.
Measles				 26	7	33	Total Deaths from the seven principal Zymotic diseases, 75
Scarlet Fever				 9		9	n the
Diphtheria				 10	2	12	froi
Whooping Cou	gh			 2		2	Zyn
Fever (Typho	id)			 3	2	5	al De
Diarrhœa				 9	5	14	Total De
Diseases of R	espirat	tory C	rgans	 91	18	109	PL T
Phthisis				 27	9	36	1
Heart Disease				 32	11	43	Tanks T
Cancer				 15	9	24	1414
Violence				 12	5	17	- / 1

TABLE IV. - Principal causes of death in Paddington during the 13 weeks ending 1st January, 1887.

The number of deaths from the seven principal zymotic diseases was 75, as compared with 34 during the corresponding quarter of last year, and was equivalent to an annual rate of 2.6 per 1,000 inhabitants. In London the death-rate was equivalent to an annual rate of 1.95 per 1,000 inhabitants. In the 27 largest provincial towns it ranged from 1.21 in Brighton to 7.37 in Wolverhampton. In England and Wales the deaths corresponded to an annual rate of 2.17 per 1,000, against an average rate of 2.49 for the 10 preceding fourth quarters.

Small Pox caused no death in Paddington, nor was any case removed to the hospitals.

Measles caused 33 deaths—26 in St. Mary's and 7 in St. John's Sub-district—equivalent to an annual rate of 1.16 per 1,000 inhabitants. In London the rate was 0.62.

Scarlet Fever caused 9 deaths, all of which occurred in St. Mary's Sub-district. 16 cases were sent to the Asylum Hospitals and 1 to the London Fever Hospital. All with one exception were removed from St. Mary's Sub-district.

Diphtheria caused 12 deaths-10 in St. Mary's and 2 in St. John's Sub-district—equivalent to an annual rate of 0.42 per 1,000 inhabitants. In four of the fatal cases the disease was not contracted in the Parish.

The houses in which the deaths occurred were carefully inspected. One house only was in a good sanitary condition. In all the other houses defects in connection with the drainage were apparent at the surface inlets, or in the course of the drain, or the joints of the soil-pipe were open, or there were very foul closets. In London the death-rate was 0.24.

Typhoid Fever caused 5 deaths. In St. Mary's Sub-district the fatal cases were as under :---

(1.) Fernhead Road. A warehouseman, aged 49 years. The drain of this house, built last year, had been twice stopped; on examination, the joints were found to be open and the drain in other respects extremely faulty in construction.

(2.) Tavistock Crescent. A salesman, aged 21. Surface inlets without traps and the brick junctions defective.

(3.) Warwick Road. Housemaid, aged 26. Untrapped sink waste.

In St. John's Sub-district the fatal cases were as under :---

(1.) St. Mary's Hospital. A coachman, 45 years. Admitted from Elgin Mews South. Untrapped surface inlets in stable.

(2.) Bathurst Street. Grocer's son, 10 years. Drain defective ; no trap in area.

Diarrhæa caused 14 deaths, corresponding to an annual rate of 0.5 per 1,000 inhabitants. 9 occurred in St. Mary's and 5 in St. John's Sub-district. 11 were of infants under 1 year of age. In London the rate was 0.36.

			br.		Cough.	1	Fev	er.		
NAMES OF PLACES.	Smallpox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping (Typhus.	Typhoid.	Simple Continued Fever.	Diarrhœa.	Total.
ST. MARY'S SUB-DISTRICT										1200
Children's Hospital				2						2
Maida Vale									1	1
Iron Gate Wharf Road									1	1
Cirencester Street		2							1	3
Church Place									1	1
Fernhead Road							1			1
Harrow Road		1								1
Delamere Terrace									1	1
Workhouse			1							1
Woodchester Street		3	1							4
Clarendon Street		2								2
Shirland Road		3		1						4
Marlborough Street		1								1
Delamere Crescent				1						1
Carlton Bridge									1	1
Goldney Road		1	2							3
Westbourne Park Road .		1								1
Kensal Road				2					1	3
Amberley Road		2	1							3
Hampden Street		1	*1	†1						3
Desboro' Street :		1								1
Lydford Road		1								1
		100 100 100 100 100 100 100 100 100 100	100 C	1.100		1000	1.000			

TABLE V., showing the localities in which deaths from the seven principal Zymotic diseases occurred during the fourth quarter of the year ending 1st January, 1887.

* Died in Western Hospital, Fulham. + Died in Children's Hospital, Great Ormond Street.

TABLE V.—Continued.

	TEAT		er.		Cough.		Fev	er.		
NAMES OF PLACES.	Smallpox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping C	Typhus.	Typhoid.	Simple Continued Fever.	Diarrhœa.	Total.
ST. MARY'S SUB-DISTRICT. (Continued.)										
Bravington Road					1					1
Walterton Road		1								1
Westmoreland Mews		1								1
Emily Street									1	1
Hermitage Street			1							1
Edbrooke Road		1								1
Queen's Arms Yard			1							1
Blomfield Street				1						1
Green Street		1								1
Saltram Crescent					1					1
Barnsdale Road		1								1
Fermoy Road				1						1
Fordingley Road		1								1
Kent's Place		1								1
Tavistock Crescent							1			1
North Wharf Road				1						1
Portnall Road									1	1
Burlington Road			1							1
Warwick Road							1			1
Total St. Mary's Sub-district.		26	9	10	2		3		9	59

TABLE V.-Continued.

		int	er.	1.1.77	Cough.		Fer	ver.		
NAMES OF PLACES.	Smallpox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping (Typhus.	Typhoid.	Simple Continued Fever.	Diarrhœa.	Total.
ST. JOHN'S SUB-DISTRICT.										
Stanley Street		ι							1	2
York Row		1								1
Leinster Gardens									1	1
Francis Street		2								2
Cambridge Street		1								1
Bayswater Terrace									1	1
Seymour Mews		1								1
Market Street									1	1
Gloucester Square									1	1
Queen's Gardens				1						1
St. Mary's Hospital				*1			+1			2
York Mews		1								1
Bathurst Street							1			1
Total St. John's Sub-District.		7		2			2		5	16

* Admitted from Blomfield Street.

+ Admitted from Elgin Mews South.

day of the month after the 4th, with the exception of the 14th. The mean temperature of the air was 36° ·1, being 0° ·4 below the average for 114 years.

The weather in February was very cold and dull, with scarcely any sunshine. Snow fell very frequently. There was an excess of North and East wind. The mean temperature of the air was 33° .7, being 5° .0 below the average of 115 years. Back to 1772 there have been but 7 instances of so cold a February, viz. :—

In	1784,	when	it	was	31°.9
,,	1785,	,,		,,	30°·4
,,	1827,	,,		,,	$31^{\circ}.6$
,,	1838,	,,		,,	32°•9
,,	1845,	,,		"	32°.7
,,	1853,	,,		,,	33°.3
,,	1855,	,,		,,	29°.4

In March the weather was very cold till the 18th day, being nearly 10° below the average. Then there was a sudden change to warm weather the remaining twelve days, $6\frac{1}{4}$ ° above the average. Snow fell heavily in the early part of the month. Till the 18th there was an excess of East winds. The mean temperature of the air in March was 39°.6, being 1°.5 below the average of 115 years.

The mean temperature of the quarter was $36^{\circ}5$, being $2^{\circ}3$ below the average of 115 years. The rain-fall in London during the quarter was 5 inches.

VESTRY HALL, PADDINGTON. June, 1886.