

**[Report of the Medical Officer of Health for Clerkenwell, St James & St John].**

**Contributors**

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TENTH  
ANNUAL REPORT



OF  
THE VESTRY

OF THE PARISH OF  
SAINT JAMES AND SAINT JOHN,  
CLERKENWELL.

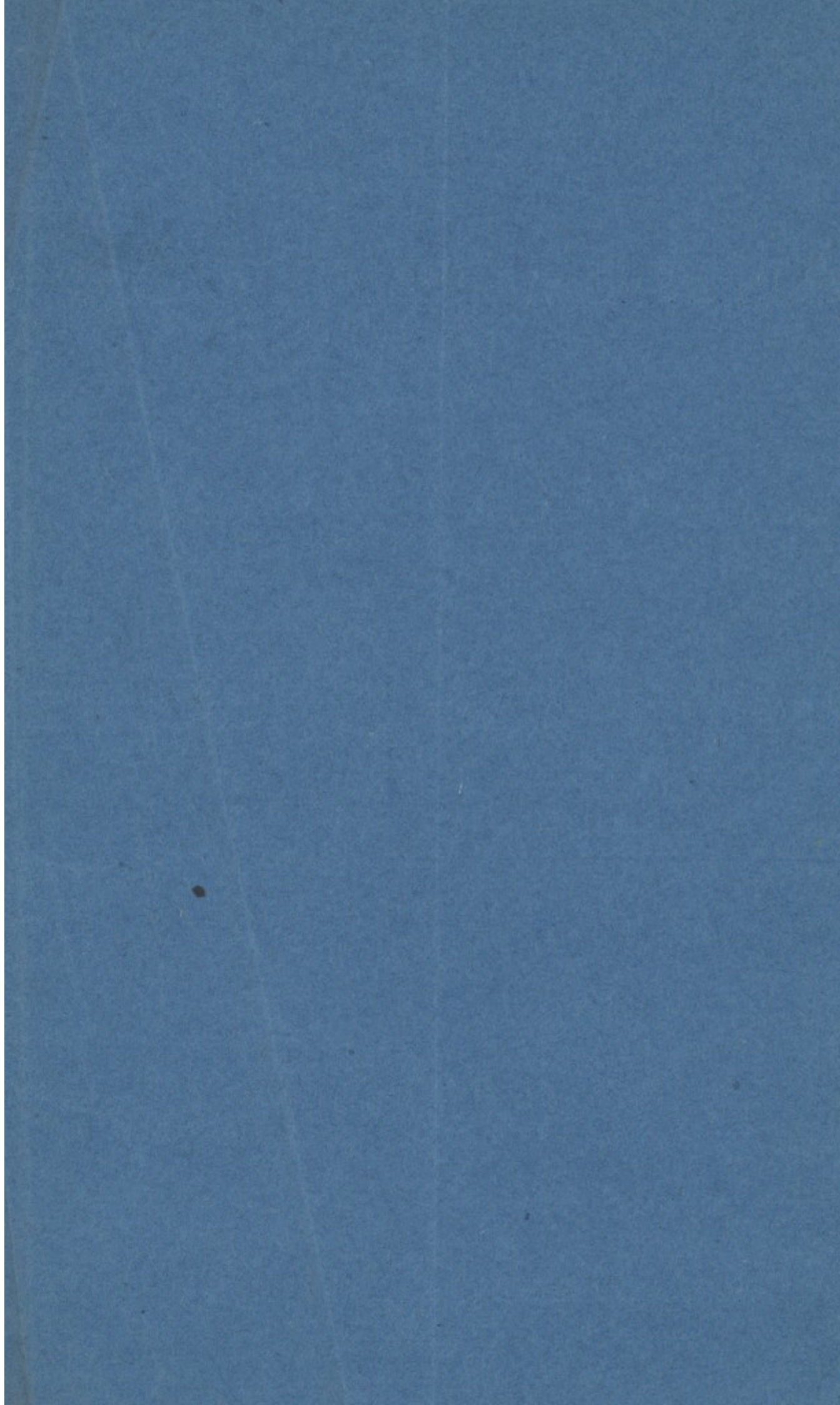
For the Year 1865-6.



LONDON:  
PRINTED BY JOHN SMITH AND CO., LONG ACRE, W.C.

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TENTH ANNUAL REPORT

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OF THE PARISH OF

SAINT JAMES AND SAINT JOHN,

CLERKENWELL.

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*Presented pursuant to the  
198th section of the Metropolis Local Management Act,  
18 and 19 Vic. cap. 120.*

## METROPOLIS LOCAL MANAGEMENT ACT.

### Statement and Account of all Moneys Received and Expended from 25th March, 1865, to 25th March, 1866,

*By the Vestry of the Parish of Saint James and Saint John, Clerkenwell.*

Fol. in Ledg.	RECEIPTS.	Moneys received by the Vestry from 25th March, 1865, to 25th March, 1866.	Moneys owing to the Vestry 25th March, 1866.	Fol. in Ledg.	EXPENDITURE.	Unpaid at 25th March, 1865.	Incurred from 25th March, 1865, to 25th March, 1866.	Paid from 25th March, 1865, to 25th March, 1866.	Unpaid at 25th March, 1866.
		£ s. d.	£ s. d.			£ s. d.	£ s. d.	£ s. d.	£ s. d.
	<b>SEWER ACCOUNT.</b>				<b>SEWER ACCOUNT.</b>				
72	Amount of Arrears collected on Rate, made April, 1863.....	1 2 3		280	Metropolitan Board of Works ..	1981 8 6	2595 18 7	1981 8 6	2595 18 7
75	Do. do. April, 1864...	14 1 2		291	Millichamp, Drain Pipes .....	8 16 9	28 0 0	32 16 5	4 0 4
78	Amount collected on Rate made 30th March, 1865 .....	2473 0 3		304	Aldridge, Chandlery .....		1 19 1	1 19 1	
			2488 3 8	290	Dodd, Henry, Stocks .....		5 0 0	5 0 0	
265	Amount received for fees for connecting private drains and sewers		34 9 0	313	Varney, T., Cartage .....	9 1 0		9 1 0	
				523	Collectors' Commission .....	0 18 3	41 9 8	41 17 6	0 10 5
				371	Surveyor's Salary, $\frac{3}{4}$ of .....	25 0 0	100 0 0	100 0 0	25 0 0
				373	Blackmore, Cement .....		16 16 6	12 15 2	4 1 4
				369	Lowe's Traps .....		4 10 0	4 10 0	
				273	Clark, Flushers' Boots & Stockings		6 12 0	6 12 0	
				243-45	Graham & Son, Sewer Grates ....		6 0 10	6 0 10	
				26	Sewer Rate .....		0 12 0	0 12 0	
				380	Sewermen's Wages .....		242 15 4	242 15 4	
					Petty Expenses per Current Expenses account .....		4 15 11	4 15 11	
			2522 12 8			2025 4 6	3054 9 11	2450 3 9	2629 10 8
	Less Balance in Arrear, 25th March, 1865 .....		69 7 1		Balance in favor of above account, 25th March, 1866 .....			3 1 10	
			2453 5 7					2453 5 7	

MAIN DRAINAGE ACCOUNT.			
532	Balance brought forward from 25th March, 1865 .....		352 1 9
533	Amount collected on Rate made October, 1863 .....	0 4 8	
102	Do. do. do. Oct., 1864.	355 14 0	
105	Do. do. do. do., 1865.	2078 12 11	
	Do. Outstanding on ditto, gross £522 5s. 1d., recoverable about..		2434 11 7
			340 0 0
	Balance in Arrear 25th March, 1866	2786 13 4	
		290 8 8	
		3077 2 0	340 0 0
LIGHTING ACCOUNT.			
547	Balance brought forward from 25th March, 1865 .....		66 8 11
128	Amount of Arrears collected on Rate made April, 1863 .....	0 18 10	
548	Do. do. Oct., 1863 .....	0 2 4	
134	Do. do. April, 1864 .....	7 0 8	
137	Do. do. Oct., 1864 .....	178 6 8	
140	Do. do. March, 1865 .....	1644 10 2	
143	Do. do. Oct., 1865 .....	1382 13 8	
	Do. Outstanding, gross £351 5s. 0d., recoverable about .....		3213 12 4
			230 0 0
	Balance in Arrear 25th March, 1866	3280 1 3	
		204 7 3	
		3484 8 6	230 0 0
GENERAL ACCOUNT.			
569	Balance brought forward from 25th March, 1865 .....		1818 16 1
26	Do. from Current expenses Account .....		25 1 6
	Amount of Arrears of Rate made April, 1863 .....	2 16 0	
170	Do. do. Oct., 1863 .....	0 7 0	
185	Do. do. April, 1864 .....	21 1 8	
188	Do. collected on Rate made Oct., 1864 .....	445 19 10	
	Carried forward .....	470 4 6	1843 17 7

MAIN DRAINAGE ACCOUNT.			
280	Metropolitan Board of Works, as per precept .....		3031 11 0
532-3	Collectors' Commission .....	31 15 11	38 19 9
			45 11 0
			25 4 8
		31 15 11	3070 10 9
		3077 2 0	25 4 8
LIGHTING ACCOUNT.			
282	Imperial Gas Company .....	397 10 1	1583 6 5
284	Chartered do. ....	374 4 8	1544 15 9
286	City do. ....	56 2 5	263 19 5
301	Sheen, Gas Work .....	13 1 0	44 9 3
547-8	Collectors' Commission .....	16 6 5	52 10 11
273	Lighting Rate .....		0 8 0
			0 8 0
		857 4 7	3489 9 9
		3484 8 6	862 5 10
GENERAL ACCOUNT.			
<i>Cartage, Dusting, Cleansing, Watering, Paving, and Road Materials.</i>			
290	Dodd, Henry, Road Materials ....	105 18 0	304 7 9
289	Stiles, Wm., Paving Repairs.....	99 2 10	53 0 7
"	Ditto, Repair of Trenches .....	35 4 7	35 4 7
"	Ditto, Broken Guernsey Granite..	449 4 3	1230 4 6
"	Ditto, Paving Turnmill-st., &c. ..		2994 3 9
276	Abbott & Hopwood, Cartage ....	24 10 0	24 10 0
313	Varney, Cartage .....	87 5 3	72 7 6
7	Harris, do. ....	7 0 0	7 0 0
	Carried forward .....	689 4 8	4700 11 10
		4166 7 2	1223 9 4



Fol. in Ledg.	RECEIPTS.	Moneys received by the Vestry from 25th March, 1865, to 25th March, 1866.		Moneys owing to the Vestry 25th March, 1866.	Fol. in Ledg.	EXPENDITURE.	Unpaid at 25th March, 1865.	Incurred from 25th March, 1865, to 25th March, 1866.	Paid from 25th March, 1865, to 25th March, 1866.	Unpaid at 25th March, 1866.
		£ s. d.	£ s. d.							
	<b>GENERAL ACCOUNT contd.</b>					<b>GENERAL ACCOUNT contd.</b>				
	Brought forward .....	470 4 6	1843 17 7			Brought forward .....	689 4 8	4700 11 10	4166 7 2	1223 9 4
191	Do. collected on Rate made March, 1865 .....	4939 0 3			381	Stockley, Cartage .....		2 5 0	2 5 0	
194	Do. do. Oct., 1865 .....	4849 9 4			279	New River Co., Water and Meter hire .....		411 0 3	411 0 3	
	Do. Outstanding, gross £1219 6s. recoverable about .....		10258 14 1		295	Ditto, Water for Urinals .....		4 4 0	4 4 0	
				795 0 0	296	Perkins, H., Sloppg. District No. 1 Reddin, E. No. 2 .....	222 10 0	1100 0 0	825 0 0	275 0 0
					356	Winn, Wm., Dusting & Cleansing Wards, 1, 2 and 3 .....	108 6 8	810 0 0	832 10 0	200 0 0
	<b>Rents.</b>					Do. Ditto, Hire of Water Carts .....		735 0 9	735 0 9	
267	93, Chapel Street .....	10 18 8			378	Do. Ditto, Cleansing portion of City- road as agreed .....		55 0 0	55 0 0	
274	Old Toll Gate House, Pentonville Road .....	9 15 10	20 14 6			Tildesley & Son, Paving Materials .....		225 14 8	157 8 5	68 6 3
						<b>Rents and Taxes.</b>				
279	New River Co., repair of trenches	138 16 2			279	New River Co., Ground Rent for Vestry Hall (£10 less Property Tax) .....		9 16 3	9 16 3	
282	Imperial Gas Light Co., do. ....	48 2 8				Do. Ditto, Water Rate for Vestry's Premises .....		1 16 0	1 16 0	
284	Chartered do. do. ....	113 8 1				Do. Ditto, Ground Rent for Urinal, Hardwick-street .....		0 1 0	0 1 0	
286	City do. do. ....	27 14 0	328 0 11			Do. Ditto do., Drinking Fountain, Claremont-square .....		0 1 0	0 1 0	
369	Kelly, Expenses of removing stones from Clerkenwell Green, preparatory to the Borough Elections, as required by the Returning Officer .....		19 1 5		270	Penton, H., Esq., Ground Rent of Pentonville-rd. and Penton-place	13 3 3	26 11 1	26 8 9	13 5 7
264	Licence fees for the erection of Hoardings .....		36 12 6		341	Rivington, W., Esq., Rent of 46, St. John's-square, occupied by Inspector Buckler .....	6 10 0	26 0 0	26 0 0	6 10 0
356	Winn, Wm., for dust from whole Parish, as per Contract .....		450 0 0	150 0 0	277	Queen's Taxes .....		5 5 0	5 5 0	
	Carried forward .....		12957 1 0	945 0 0	272	Poor Rate .....		4 16 0	4 16 0	
					273	General Rate .....		1 4 0	1 4 0	
					275	Insurance, Vestry Hall .....		0 18 0	0 18 0	
						Carried forward .....	1039 14 7	8120 4 10	7373 8 3	1786 11 2

	Brought forward.....	12957 1 0	945 0 0		Brought forward.....	1039 14 7	8120 4 10	7373 8 3	1786 11
	<b>Paving Repairs, &amp;c.</b>				<b>Law Expenses,</b>				
345	Brown and Robinson, work done in Crawford Passage .....	30 13 11		254	Boulton, W. J., and Stamping Contracts and Bonds .....	22 10 0	81 14 4	104 4 4	
366	Dibbin .....	0 3 6		370	Atkinson, Stamping Contracts and Bonds .....	19 10 0	2 10 0	22 0 0	
"	Sewell and Son .....	1 12 9		359	Hanyes, Thos., making Survey and Valuation of Model Lodging Houses, &c. ....		40 10 0	40 10 0	
"	Grey and Son .....	0 8 1			<b>Salaries and Wages.</b>				
"	Franklin .....	0 18 4		250	Vestry Clerk .....	75 0 0	300 0 0	300 0 0	75 0 0
"	Barnard .....	1 8 7		251	Assistant do. ....	40 0 0	170 0 0	167 10 0	42 10 0
"	Allen .....	1 6 8		349-50	Junior do. ....		90 0 0	90 0 0	
"	Lumley .....	3 7 9		253	Surveyor (two-thirds of).....	50 0 0	200 0 0	200 0 0	50 0 0
"	Carpenter .....	0 3 9		254	Solicitor .....	25 0 0	100 0 0	100 0 0	25 0 0
"	Nosworthy .....	0 6 3		256	Medical Officer .....	25 0 0	100 0 0	100 0 0	25 0 0
"	Drain .....	0 12 6		216	Inspector, &c. ....		163 16 0	163 16 0	
398	Coal plates, received for letting in same .....	2 9 0		237	Laborers' Wages .....		565 9 1	565 9 1	
	<b>Miscellaneous.</b>			27-380	Ditto, Edging York and Crossings		9 4 3	9 4 3	
363	Gregory, damage to street lamp ..	1 4 0			<b>Compensations.</b>				
	Pickford and Company .....	0 11 6		257	Cromwell, Thomas .....	30 0 0	120 0 0	120 0 0	30 0 0
		1 15 6		258	Smith, Richard .....	9 2 6	27 7 6	36 10 0	
364	Cost of summonses returned.....	1 4 0		569-71	Collectors' Commission .....	55 17 2	215 16 10	200 12 7	71 1 5
374	Amount received for incidentals charged to this account .....	6 3 10		325	Advertisements .....		29 0 6	11 19 2	17 1 4
404	Stock sold .....	3 8 6		269	Islington Vestry, repair of portion of Caledonian-road .....	17 13 3	23 11 0	23 11 0	17 13 3
					<b>Loans,</b>				
				315	Cook, G. ....	1025 0 0	37 10 0	550 0 0	512 10 0
				314	Provident Clerks' Association ...	511 5 0	11 5 0	522 10 0	
					<b>Sundry Bills.</b>				
				299	Inglis, J., Stationery .....	3 12 4	15 3 0	15 3 2	3 12 2
				304	Aldridge, G., Chandlery .....	2 2 4	7 14 4	5 0 2	4 16 6
				303	Dore, J., Plumber's Work .....	3 3 6	37 18 10	34 1 7	7 0 9
				298	Goode, T., Printing .....		42 8 10	33 5 6	9 3 4
				306	Dudley, C., Smith's Work .....	12 6 10	103 6 7	76 1 0	39 12 5
				307	Taylor, L., Locksmith's Work ..		1 4 6	1 4 6	
				309	Fowler, D., Carpenter's Work....	4 12 11	6 11 2	11 4 1	
				319	Moore, B. R. & Co., Winding and Repairing Clocks .....		1 10 0	1 10 0	
	Carried forward....	13013 3 11	945 0 0		Carried forward....	2971 10 5	10623 16 7	10878 14 8	2716 12 4



Fol. in Ledg.	RECEIPTS.		Moneys received by the Vestry from 25th March, 1865, to 25th March, 1866.		Moneys owing to the Vestry 25th March, 1866.		Fol. in Ledg.	EXPENDITURE.		Unpaid at 25th March, 1865.	Incurred from 25th March, 1865, to 25th March, 1866.	Paid from 25th March, 1865, to 25th March, 1866.	Unpaid at 25th March, 1866.				
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.								
	Brought forward....		13013	3 11	945	0 0		<b>GENERAL ACCOUNT cont.</b>									
								Brought forward....		2971	10 5	10623	16 7	10873	14 8	2716	12 4
								<b>Sundry Bills.</b>									
							321	Edwards & Son, Repairing Hose, &c.	5	5 6	5	5 0	10	10 6			
							358	Smith and Co., Printing .....	20	7 6			20	7 6			
							340	Thomas, Inspectors' Hats .....			2	16 0	2	16 0			
							369	Lawrence, J., New Trucks .....	6	13 6	6	0 0	12	13 6			
							337	Coals for Vestry Offices .....			18	0 0	18	0 0			
							375	Rewards for Convicting Men sweeping slops down Gullies, and Damaging Pavement .....			2	10 0	2	10 0			
							375	Mewitt, Repairing Vestry's Truck			5	9 6	5	9 6			
							377	Swindell, Street posts .....			11	10 7	11	10 7			
							312	Summerfield, Inspector's Suits ..			12	4 0	12	4 0			
							355	Beggs, T., Urinals, King's Cross- road and Clerkenwell-green ....			126	0 0	126	0 0			
							570	Cheque Books .....			0	16 8	0	16 8			
								Miscellaneous Exp. per Current Expenses Account ....	20	13 6							
							30	Petty .....	54	5 5							
											74	18 11	74	18 11			
										3003	16 11	10889	7 3	11176	11 10	2716	12 4
								Cash in Clerk's hands, 25th March, 1866 .....	22	15 6							
								Balance in favour of Gen. Account .....	1813	16 7			1836	12 1			
			13013	3 11	945	0 0						13013	3 11				



### ABSTRACT.

RECEIPTS	Moneys owing to the Vestry, 25th March, 1866.	EXPENDITURE.	Liabilities of Vestry, 25th March, 1866.
£ s. d.	£ s. d.	£ s. d.	£ s. d.
Sewer Account ..... 2453 5 7	Sewer Account ..... 0 0 0	Sewer Account ..... 2450 3 9	Sewer Account ..... 2629 10 8
Main Drainage ..... 2786 13 4	Main Drainage ..... 840 0 0	Main Drainage ..... 3077 2 0	Main Drainage ..... 25 4 8
Lighting ..... 3280 1 3	Lighting ..... 230 0 0	Lighting ..... 3484 8 6	Lighting ..... 862 5 10
General ..... 13013 3 11	General..... 945 0 0	General..... 11176 11 10	General..... 2716 12 4
		20188 6 1	
		Bal in Bank..£1322 2s. 6d.	
		„ Clerk's hands 22 15 6	
		1344 18 0	
<u>£21533 4 1</u>	<u>1515 0 0</u>	<u>£21533 4 1</u>	<u>£6233 13 6</u>

PURSUANT to the 195th Section of the Metropolis Local Management Act, We hereby Certify that we have carefully examined and audited the respective Accounts of the Vestry of the Parish of Saint James and Saint John, Clerkenwell, for the year ending Lady-day last, and that we find them to be true and correct in all particulars, and we hereby sign the same in token thereof.

Dated this Twenty-seventh day of July, 1866.

JOHN BONE LEWIS,  
WM. JOHN BARLOW,  
SAMUEL WICKENS,  
JOHN MASON.

} *Auditors.*

## SUMMARY STATEMENT OF CONTRACTS.

For the Performance of General Works and Supply of Materials.

Date.	Name of Contractor.	Nature of work to be performed, and Materials supplied.	Period.	Price.
1865.				
February 23rd	Winn, William .....	Watering whole of Parish .....	From 2nd March, to Michaelmas, same year .....	At 8s. 6d. per man, horse & cart
Ditto	Ditto .....	To take away Dust from whole Parish	Do. 25th March, 1865, to 25th March, 1866. ....	£600 to be paid to the Vestry
Ditto	Perkins, H.....	Cleansing District No. 1 .....	Ditto ditto .....	£1100
Ditto	Reddin, E .....	Do. do. No. 2 .....	Ditto ditto .....	£810
March 23rd	Tildesley and Son .....	Paving Materials.....	Ditto ditto .....	As per Schedule of Prices
Ditto	Stiles, W.....	Guernsey Granite .....	Ditto ditto .....	At 17s. 6d. per cubic yard
Ditto	Dodd, Henry .....	Ballast, Flints, &c. ....	Ditto ditto .....	As per Schedule of Prices
Ditto	Goode .....	Printing .....	Ditto ditto .....	Ditto ditto
May 11th	Stiles, Wm. ....	Paving, and repair of Pavements .....	Ditto ditto .....	Ditto ditto



# MEDICAL OFFICER'S REPORT.

1865.

## With Table of Causes of Death, &c.

*To the Vestry of St. James and St John, Clerkenwell.*

GENTLEMEN,

I now do myself the honor of laying before you my Tenth Annual Report upon the sanitary state of the district, for the year 1865.

The number of deaths occurring in the district from all causes, during the year 1865, was 1613. The average of deaths for the last ten years was 1497; thus the deaths were 116 more than the average. The general yearly mortality is shown below, the number of births being appended:—

	Deaths.	Births.
In 1856 ... ..	1414	2179.
1857 ... ..	1406	2219.
1858 ... ..	1477	2220.
1859 ... ..	1374	2175.
1860 ... ..	1383	2279.
1861 ... ..	1494	2295.
1862 ... ..	1572	2287.
1863 ... ..	1509	2449.
1864 ... ..	1735	2224.
1865 ... ..	1613	2389.
Average ... ..	1497	2271.

Every year a certain number of deaths of the inhabitants of the district takes place in General and Special Hospitals, and in Lunatic Asylums. The number of these estimated for 1865 amounts to 122.

The births which took place during the year were 2389; the natural increase of the population being therefore 776. In the preceding year, the births were 2224, and the natural increase 489; the greater increase of the year 1865 arising from the conjoint favourable causes, of a diminution in the number of deaths, and an increase in the number of births. The annual



average of births for the last ten years is 2271; so that the number for 1865 is above the annual average.

The number of deaths from Zymotic\* diseases in 1865, was 381; that for the preceding eight years having been respectively 348, 327, 329, 266, 381, 422, 411, and 435; the average being 364. Hence the Zymotic deaths were above the average, but fewer than those of the preceding three years.

The number of deaths occurring from the principal Zymotic diseases was 316, that for the preceding year being 378; thus there is a diminution of 162 in the number of deaths from these diseases. The exact causes, and the numbers of these deaths, is exhibited in the subjoined table.

	Small Pox.	Measles.	Scarlet Fever.	Hooping Cough.	Diarrhoea.	Typhus. (In Fever Hospital)	TOTALS.	Deaths from all causes.
1857	6	51	42	84	65	47 + 9	295	1406
1858	5	69	64	61	55	31 + 8	285	1477
1859	9	24	82	87	68	31 + 6	301	1374
1860	10	39	50	62	38	27 + 5	226	1383
1861	0	22	95	107	72	44 + 17	340	1494
1862	1	76	133	53	42	70 + 9	375	1572
1863	26	44	146	66	52	42 + 8	376	1509
1864	7	73	94	71	87	46 + 9	378	1735
1865	12	27	57	88	84	48 + 5	316	1613

\* This term, which was first proposed by Dr. Farr, of the Registrar General's Office, is now generally employed to signify Infectious, Epidemic, and Endemic diseases.



700 deaths occurred from all causes in infants and children under five years of age. In the preceding eight years the numbers were respectively, 663, 656, 628, 624, 707, 724, 728, and 789.

343 deaths occurred at and above 60, including 53 at and above 80; the corresponding numbers for the preceding year being 351 and 55.

293 deaths arose from pulmonary diseases, the number for the preceding year being 347.

174 deaths occurred in the Workhouse; the deaths for the last six years having been 120, 137, 160, 172, 158, and 167.

38 deaths took place in the House of Correction; and 4 in the House of Detention. The numbers for the preceding year were 42 and 5.

The accidental deaths were 19, against 22 in 1864, viz.: 6 from fractures and contusions, 1 from burns, 8 from suffocation, and 4 from other causes.

6 deaths arose from murder, all in infants. In 1864, 1 death only arose from this cause.

11 deaths arose from suicide, viz.:—2 from wounds; 5 from poison; and 4 from hanging.

106 inquests were held in the year; 72 upon persons dying from natural causes; 17 upon those dying from accident or negligence; 6 upon those where murder was committed; and 11 upon those dying from suicide.

We have here the principal numerical facts connected with the mortality of the year. A summary of the causes of death, and the ages at which they occurred, will be found in the appended Table. The deaths were 116 more than the average, but 122 less than those of the preceding year.

In estimating the mortality, the question of increase of population must be taken into account. According to the census of 1861, the population of the district was found to have increased by the number 903 from the years 1851 to 1861; so that if this rate was preserved, there would be 451 more inhabitants in the district than in 1861, making a total of 66,130. Whether this increase exists in the population, is, however, doubtful, since many houses have been pulled down, and the Model Lodging-houses, Corporation and Cobden Buildings have been constructed and occupied. At any rate, the mortality is less than that of the preceding year; the births were also more numerous. Judging from the number of births, the population would amount to 68,000. The mortality of any district in the metropolis, is to some extent, connected with that of the remaining.



The free intercourse between the inhabitants of the various parishes, must tend especially to the diffusion of contagious maladies. The deaths occurring in the entire metropolis during the year were 73,460, those of the preceding year having been 77,723; so that the year was healthier than the preceding year throughout the Metropolis.

The most important diseases in a sanitary point of view, are the Zymotic diseases, as the mortality from them is to a great extent preventible. Assuming that the spread of these diseases by infection or contagion is to some extent unavoidable, the mortality resulting from them will mainly depend upon the sanitary state of the localities in which they occur. If the dwellings be clean, not overcrowded, the water pure, foul accumulations be prevented, and a general cleanly state of the occupants be preserved, the mortality resulting from Zymotic diseases will be small. While if the dwellings be dirty, and overcrowded, the water be kept in foul reservoirs, and offensive matters be retained in and about the house, the mortality from these diseases will be very great. It is no uncommon circumstance to enter a house, or an apartment, and to perceive at once, the Typhus-smell. Not perhaps that Typhus may be there; but if the infection should be brought into the house, it will be sure to cause great mortality, and to spread largely; and this not only in the case of Typhus, but that of any Zymotic disease. The great aim of sanitary measures is to find out these localities, and they are pretty well known, and to remove from them all unsanitary and unfavourable influences.

In a poor population they are very numerous, as poverty and the general depression resulting from it, tend to render the members listless and careless in regard to the concern even of their lives.

By reference to page 12, it will be seen that the mortality from Zymotic diseases has fallen considerably. A corresponding diminution in the mortality resulting from the most common and fatal of them is also noticeable. It will also be noticed that the latter mortality for the preceding 4 years amounted to very nearly the same numbers.

The number of deaths occurring from Small Pox was 12; 19 cases were sent to the Small Pox Hospital in the year, one having died. As this disease prevailed considerably in the early part of the year, the hand-bills directing to vaccination and the vaccine stations, were posted freely throughout the Parish.

The deaths from Measles fell remarkably from 73 to 27;



those from Scarlet Fever, from 94 to 57, of which 4 were registered as arising from Diphtheria.

The deaths from Hooping Cough increased slightly from 71 to 88.

The deaths from Diarrhoea were nearly the same as those of the preceding year, viz., 84 and 87. The occurrence of a few cases of Cholera at Southampton and Epping in the Autumn, produced some alarm, lest the disease should reach the Metropolis and this Parish. 7 deaths were registered as resulting from it here during the year; the numbers for the preceding 5 years being 1, 1, 4, 1, 2.

The deaths from Consumptive diseases were 326, the number for the preceding year being 283; while those from Pulmonary diseases were 292, and in the preceding year 347.

**The Workhouse.** In the course of a series of comments upon the condition of the Workhouses of the Metropolis, by a writer in the "Lancet," that of Clerkenwell came in for its share.

The writer ably pointed out very numerous defects in the structure of the building, and in the arrangements connected with it. These were previously well-known to exist, although they cannot be too frequently alluded to; and the necessity of providing a new Workhouse has long been under the consideration of the Guardians of the Poor of the Parish, and the Poor Law Commissioners.

The impossibility of finding and obtaining a suitable site, and the very heavy increase of rating which would be requisite to provide the necessary funds, have caused the Guardians to take time in their action, especially as it has not been shown that any undue mortality is the result of the present arrangements.

The use of the very unsatisfactory tramp-wards has been abolished by the provision of other and satisfactory premises, in another part of the Parish.

The very objectionable dead-house has also been replaced by a newly constructed one, in an open site, removed from the Workhouse.

**Model buildings.** About the middle of the year, the Corporation Buildings in the Farringdon Road, and the Cobden Buildings in the King's Cross Road, were opened for occupation.

These buildings are, in many respects, very superior to those containing the tenements occupied by the poor; each being provided with its water-closet, water-supply, and dust-shoots. But the massing together of such large numbers of people presents great facilities for the diffusion of Zymotic diseases, and



causes a difficulty, which may be hereafter removed, in carrying off the large amount of excretions by the drains, which consequently become frequently stopped up.

During the year, 14 deaths occurred in Corporation Buildings, 5 from Zymotic diseases, among about 811 inhabitants. In Cobden Buildings, the deaths were 2, both from Zymotic diseases, among about 180 inhabitants.

Moreover, the price at which the tenements are let, is above that which the really poor, who require the most perfection of sanitary arrangements, can pay.

The short period during which these buildings have been opened, prevents the making of a fair comparison of the mortality occurring in them with that of the district in general.

**Bakehouses.** The Bakehouses in the district were visited and examined by the Sanitary Committee and myself. They were 73 in number; and the necessary cleansings required in some instances were ordered to be effected.

**Slaughter-houses.** The Slaughter-houses were also visited in the same way, and the necessary improvements ordered to be made. The visitation of these renders important service, in interfering with the accumulation and retention of refuse upon the premises, and the prevention of the keeping of animals so as to be a nuisance. The Slaughter-houses were 37, kept by 36 butchers.

**Cow-houses.** The Cow-houses were also inspected by the Sanitary Committee and myself. They were 28 in number, kept by 24 cow-keepers. At the time they were visited, that terrible disease, the Cattle Plague, had been devastating the cows in the district.

In 1864, the number of cows was 652. When the cow-houses were inspected in October, 1865, the number was only 153; and by the end of the year the number was still further reduced. The first cow died of the disease on the 10th of July, the remainder of a batch of 20 in one cow-yard being rapidly swept off. It is interesting to notice that out of 250 cows kept by one cow-keeper, all but 31 either died of the disease, or were killed while suffering from it, these escaping the disease or passing through it favorably.

The disease prevailed in all the cow-sheds. Some of those which suffered least, were by no means the best ventilated. Those in which the cows were most numerous, were generally soonest infected, independently of the question of ventilation; the cause probably depending upon the exchange of the animals, and the resulting importation of the infection.



**Sanitary Improvements.** The following important Sanitary Improvements were carried out during the year:—186 feet of 9-inch pipe-sewer were laid down; 5 sewers were repaired, and 46 cleansed; 9 new gullies were constructed, 4 trapped, 12 repaired, and 241 cleansed; 32 house drains were laid down: 37 houses were drained; 27 cesspools were destroyed, filled up, and waterclosets substituted for them; 157 loads of soil were removed from the sewers and gullies; and 2 new urinals erected, 1 on Clerkenwell Green, and 1 at the junction of the Pentonville and King's Cross Roads.

The subjoined Table exhibits the meteorology of the year:—

1865	Temperature, mean	Difference from mean of 94 years	Dew Point	Humidity (Saturation=100)	Height of Barometer	Rain, in inches	Difference from average of 48 years
Year ... ..	50.3	+1.9	44.1	80	29.78	29.0	+3.8
Winter Quarter ... (Jan., Feb., March)	36.5	—2.0	31.8	85	29.61	6.1	+1.2
Spring Quarter ... (April, May, June)	56.2	4.1	47.3	72	29.91	7.2	+1.4
Summer Quarter ... (July, Aug., Sept.)	62.5	+3.0	54.5	76	29.86	6.5	—0.9
Autumn Quarter ... (Oct., Nov., Dec.)	64.0	+2.3	42.6	88	29.73	9.2	+2.1

This Table shows the peculiarities of the seasons, viz.: that the winter was colder than the average, the spring, summer and autumn being warmer; and that the rain-fall was above that of the average.

I have the honour to remain,

GENTLEMEN,

Your obedient Servant,

December, 1866.

J. W. GRIFFITH, M.D.











# SURVEYOR'S REPORT.

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VESTRY HALL, CLERKENWELL,

*July 12th, 1866.*

TO THE VESTRY OF ST. JAMES AND ST. JOHN,  
CLERKENWELL.

GENTLEMEN,

I beg respectfully to submit the following Report for the year ending Lady-day, 1866 :—

## **SEWAGE AND SANITARY WORKS.**

During this period 186 feet of 9-inch pipe sewer were laid down in Cumberland Terrace.

5 sewers have been repaired, and 46 cleansed.

9 new gullies have been constructed, 4 trapped, 12 repaired, and 241 cleansed.

32 house drains have been laid down, comprising 7 9-inch, and 25 6-inch drains, while 37 houses have been drained.

27 cesspools have been destroyed and filled up, and water-closets substituted for them.

157 loads of soil have been taken out and removed from the sewers and gullies. And

2 new urinals have been erected, viz.: 1 on Clerkenwell Green, and 1 at the junction of Pentonville and King's Cross Roads.

## ROAD AND PAVING WORKS.

For the maintenance and reparation of the roadway, 2658 cube yards of material were supplied, and have been used in the following proportions of the various kinds:—

1214	cube yards	of broken	Guernsey	Granite.	
431	„	„	Aberdeen	„	
306	„	„	Flints		
671	„	„	Ballast		
36	„	„	Kentish Rag		
2805	square yards	of new	cubes	laid down	
126	„	„	half-sovereigns		
10382	„	„	carriage-way	relaid	
			<small>(Of this 3858 yards were for the various Companies.)</small>		
20650	square feet	of New	York		
			<small>(Of this 3786 feet were for the various Companies.)</small>		
52836	square feet	of York	relaid		
			<small>(Of this 18347 feet were for the various Companies.)</small>		
1537	feet	run of new	curb		
3104	„	„	of curb	reset	
			<small>(Of this 540 feet were for the various Companies.)</small>		

I have the honor to be,

GENTLEMEN,

Your obedient Servant,

SANDERS BEVAN,

*Surveyor.*



# VESTRYMEN

OF THE PARISH

## ST. JAMES AND ST. JOHN, CLERKENWELL, IN THE COUNTY OF MIDDLESEX,

Elected Pursuant to the Metropolis Local Management Act.

18th and 19th Vic. cap. 120.

TO GO OUT OF  
OFFICE IN

### WARD No 1.

1867	Mr. RICHARD OFFORD.....	101, White Lion-street
"	Mr. GILES SILVERSIDE .....	172, Pentonville-road
"	Mr. JOHN CHEETHAM .....	212, Pentonville-road
"	Mr. JAMES WILLIAM FRANKLIN.....	45, Chapel-street
1868	Mr. FREDERICK THOMAS TUCKER ....	53, Southampton-street
"	Mr. ALFRED GOAD .....	14, High-street
"	Mr. WILLIAM BAMFORD .....	16, White Lion-street
"	Mr. JOHN DAVIES .....	18, Penton-place
1869	Mr. GEORGE HICKMAN .....	56, Wynyatt-street
"	Mr. ALEXANDER WRIGHT .....	27, Penton-street
"	Mr. PETER JAMES .....	22, Cumming-street
"	Mr. HENRY WEBB WILKINS .....	90, Pentonville-road

### WARD No. 2.

1867	Mr. JOHN PHILLIPS .....	106, King's Cross-road
"	Mr. JOHN WALTER HOPKINS .....	10, Myddleton-street
"	Mr. THOMAS DIX .....	10, Amwell-street
"	Mr. DAVID POWELL .....	16, Amwell-street
"	Mr. EDWARD DANIEL JOHNSON .....	9, Wilmington-square
1868	Mr. GEORGE SAYWELL .....	1, Percy-circus
"	Mr. THOMAS DRAYTON .....	1, Holford-square
"	Mr. STEPHEN MARTIN .....	13, Claremont-square
"	Mr. PETER SHEDDEN .....	7, Claremont-square
"	Mr. HENRY STANTON .....	54, Amwell-street
1869	Mr. WILLIAM HENRY SHEEHY .....	4, Claremont-square
"	Mr. RICHARD HENRY JONES .....	11, Holford-square
"	Mr. WILLIAM BLOGG .....	6, Wharton-street
"	Mr. FREDERICK WM. WILLCOCKS .....	13, Lloyd-square
"	Mr. COLIN R. ROBERTS .....	29, Wharton-street

### WARD No. 3.

1867	Mr. WILLIAM GILLINGWATER.....	353, Goswell-road
"	Mr. HENRY WILLIAM JOHNSON .....	10, Green-terrace
"	Mr. GEORGE BALDERSON .....	315, Goswell-road
"	Mr. FREDERICK HANNAFORD .....	46, Clerkenwell-green
1868	Mr. EDWARD LAWRENCE .....	329, Goswell-road
"	Mr. GEORGE STEVENS .....	223, Goswell-road
"	Mr. THOMAS GLOVER .....	49, Sekforde-street
"	Mr. JOHN BACON .....	30, Pentonville-road
1869	Mr. DANIEL TITMUSS .....	22, Claremont-square
"	Mr. JAMES ROSE .....	1, Upper Chadwell-street
"	Mr. HENRY FLEAR .....	297, Goswell-road
"	Mr. EDWARD STOKES .....	1, Spencer-street

TO GO OUT OF  
OFFICE IN

## WARD No. 4.

1867	Mr. JAMES BEST .....	42, Rosoman-street
"	Mr. WILLIAM EUSTACE .....	2, Gloucester-street
"	Mr. THOMAS PARTRIDGE .....	4, Rodney-street
"	Mr. WILLIAM EBBETTS BRIDGES .....	111, St. John-street
"	Mr. CHARLES HILL .....	166, St. John-street-road
"	Mr. JOSEPH TASKER .....	105, St. John-street
1868	Mr. CORNELIUS BROOKS HOLLIDAY .....	7, Upper Charles-street
"	Mr. FREDERICK WILLIS.....	9, Percival-street
"	Mr. JOHN MOORE .....	44, Cold Bath-square
"	Mr. GEORGE CROUCHER .....	44½, Farringdon-road
"	Mr. THOMAS GREENWOOD .....	21, St. James's-walk
"	Mr. THOMAS CHARLES BLUNDELL .....	123, St. John-street
1869	Mr. EDWARD JOHN THOMPSON .....	5 & 6, Percival-street
"	Mr. THOMAS BOWYER ARNETT .....	31, Sekforde-street
"	Mr. JOHN JOHNSON .....	8, Upper Charles-street
"	Mr. RICHARD NUNN .....	23, Percival-street
"	Mr. PIERRE STEPHEN POLEY .....	36, Clerkenwell-green
"	Mr. JOHN GRIFFITHS .....	41, Clerkenwell-green

## WARD No. 5.

1867	Mr. HENRY SMITH .....	49, St. John-street
"	Mr. JAMES BRADNAM .....	31, Aylesbury-street
"	Mr. WILLIAM PHILLIPS .....	17, Clerkenwell-green
"	Mr. EDWARD REED .....	32, Northampton-street
"	Mr. EDWARD CLARK .....	11, Berkeley-street
1868	Mr. JOHN HURREN .....	84, St. John-street
"	Mr. THOMAS PACE .....	28, Great Sutton-street
"	Mr. FREDERICK KING .....	45, St. John-street
"	Mr. WILLIAM JAMES HARRISON .....	102, St. John-street
"	Mr. GEORGE SWAN .....	94, St. John-street
1869	Mr. HERVEY BYAS .....	103, St. John-street
"	Mr. JAMES TERRY .....	25, St. John-street
"	Mr. THOMAS NIXEY .....	80, St. John-street
"	Mr. JOHN FERON .....	4, Wilderness-row
"	Mr. EDWARD REDFERN .....	68, Turnmill-street

**Representative at the Metropolitan Board of Works, EDW. J. THOMPSON, Esq.,**  
(Whose term of office will expire by effluxion of time on the second Wednesday in June, 1869.)

## EX-OFFICIO MEMBERS.

## ST. JAMES'S.

Rev. ROBERT MAGUIRE, M.A., Incumbent .....	39, Myddleton Square.
Mr. WILLIAM GILLINGWATER, Churchwarden .....	353, Goswell Road.
Mr. FRED. WM. WILLCOCKS, Churchwarden .....	13, Lloyd Square.

## ST. JOHN'S.

Rev. HUGH HUGHES, D.D., Rector .....	18, Chadwell Street.
Mr. JOHN DIX, Churchwarden .....	3, Aylesbury Street.
Mr. GEORGE JOHN OLIPHANT, Churchwarden .....	59, Red Lion Street.



## FINANCE COMMITTEE.

E. J. THOMPSON, Esq., Ex-Officio.

Ward 1,	Mr. F. T. TUCKER
"	" G. HICKMAN
Ward 2,	" R. H. JONES
"	" P. SHEDDEN
Ward 3,	" J. ROSE
"	" F. HANNAFORD
Ward 4,	" J. BEST
"	" J. TASKER
Ward 5,	" T. NIXEY
"	" J. DIX

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## PARLIAMENTARY COMMITTEE.

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Mr. T. PARTRIDGE
" W. EUSTACE
" T. GLOVER
" P. S. POLEY
" JNO. DIX
" F. WILLIS
" E. D. JOHNSTON
" T. DIX
" G. SAYWELL

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## COMMITTEE OF WORKS.

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"	" J. DAVIES
Ward 2,	" S. MARTIN
"	" W. BLOGG
"	" J. PHILLIPS
Ward 3,	" W. GILLINGWATER
"	" E. LAWRENCE
"	" G. BALDERSON
Ward 4,	" G. CROUCHER
"	" C. HILL
"	" T. PARTRIDGE
"	" W. EUSTACE
Ward 5,	" E. REDFERN
"	" JOHN DIX
"	" EDWARD CLARK
"	" W. J. HARRISON

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## AUDITORS OF ACCOUNTS.

Ward 1,	Mr. J. B. LEWIS, 170, Pentonville Road
" 2,	" W. J. BARLOW, 40, Holford Square
" 3,	" D. COOKSEY, 52, Amwell Street
" 4,	" J. MASON, Clerkenwell Close
" 5,	" S. WICKENS, 1, St. John Square

## SANITARY COMMITTEE.

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Mr. E. LAWRENCE
" T. NIXEY
" F. WILLIS
" W. EUSTACE
" G. HICKMAN
" J. GRIFFITHS
" T. GLOVER
" J. PHILLIPS
" J. CHEETHAM
" E. REDFERN
" J. BEST
" T. C. BLUNDELL
" E. D. JOHNSON
" G. BALDERSON
" J. W. HOPKINS
" T. PARTRIDGE
" W. BAMFORD

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## TRUSTEES OF THE BANKING ACCOUNT.

Mr. R. H. JONES
" A. WRIGHT
" TITMUSS
" C. HILL
" T. NIXEY

## ASSESSMENT AND APPEAL COMMITTEE.

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"	" A. WRIGHT
"	" J. DAVIES
"	" F. T. TUCKER
Ward 2,	" W. BLOGG
"	" J. PHILLIPS
"	" J. W. HOPKINS
"	" J. PARTRIDGE
Ward 3,	" W. GILLINGWATER
"	" G. BALDERSON
"	" E. LAWRENCE
"	" J. ROSE
Ward 4,	" C. HILL
"	" W. EUSTACE
"	" F. WILLIS
"	" G. CROUCHER
Ward 5,	" E. REDFERN
"	" E. CLARK
"	" J. DIX
"	" T. NIXEY

## EX-OFFICIO MEMBERS OF THE COMMITTEE.

*Churchwardens.*

Mr. W. GILLINGWATER
" F. W. WILLCOCKS

*Overseers.*

Mr. C. B. HOLLIDAY
" J. W. FRANKLIN
" R. NUNN
" R. OFFORD
" S. MARTIN
" H. SMITH

## OFFICERS UNDER THE METROPOLIS LOCAL MANAGEMENT ACT.

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### Vestry Clerk.

Mr. ROBERT PAGET ..... 60, Pentonville Road.

### Assistant Clerk.

Mr. F. DETHRIDGE ..... 394, City Road.

### Junior Clerk.

Mr. EDMUND PURDY ..... 9, Brougham Road, Dalston.

### Surveyor.

Mr. SANDERS BEVAN..... 53, Cumming Street, Pentonville.

### Inspectors of Nuisances and Street Keepers.

#### WARDS 1, 2, & 3.

ALEXANDER WILLIAMS..... 23A, Upper Rosoman Street.

#### WARDS 4 & 5.

CASS BUCKLER ..... 48, St. John Square.

### Solicitor to the Vestry.

Mr. WILLIAM JAMES BOULTON ..... Northampton Square.

### Medical Officer of Health.

J. W. GRIFFITH, M.D. .... 6, Wrotham Rd., Camden New Town.

### Collectors.

WILLIAM JOHN IRONSIDE ..... 36, Baker Street, Lloyd Square.  
 CHARLES ROBERT HOLLIDAY ..... 9, King Street.  
 GEORGE BENNETT ..... 132, St. John Street Road.  
 WILLIAM BROWN..... 18, St. John Square.



