

# **Annual report of the Medical Officer of Health of the Parish of Hammersmith for the year ending December 29th, 1894.**

## **Contributors**

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ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH  
OF THE PARISH OF HAMMERSMITH

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Annual Report

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OF THE PARISH OF HAMMERSMITH

*For the Year ending December 29th, 1894.*

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# ANNUAL REPORT

OF THE

## MEDICAL OFFICER OF HEALTH

OF THE PARISH OF HAMMERSMITH,



*For the Year 1894.*

SANITARY DEPARTMENT,  
 VESTRY HALL, HAMMERSMITH,  
 19th June, 1895.

GENTLEMEN,—I beg to present to you my Annual Report for last year. My Report will deal with the vital statistics and with the sanitary work carried out under the direction of your Vestry during the 52 weeks ending on December 29th, 1894.

### BIRTHS.

During last year 2,902 births were registered in this Parish, against 2,950 in the previous year. Making due allowance for the increase of the population, the number of births registered last year was 260 below the average number registered during the last 10 years. On the population estimated up to the middle of the year, *i.e.*, 103,029 inhabitants, the number of births, registered during the year was equal to an annual rate of 28·2 births per 1,000 persons living. The birth-rate in London during last year on the estimated population of London up to the middle of the year, *i.e.*, 4,349,166 inhabitants was equal to an annual rate of 30·1 births per 1,000 persons living.



## DEATHS.

During last year 1,510 deaths were registered in this Parish against 1,642 in the previous year. Making due allowance for the increase of the population, the number of deaths registered in this Parish last year was 241 below the average number registered during the last 10 years. Adding 293 deaths of parishioners of this Parish which took place in general hospitals and other public institutions in other parishes of London, in London County Lunatic Asylums and Metropolitan Imbecile Asylums and deducting 154 deaths of non-parishioners which occurred, 97 at the West London Hospital, 40 at Nazareth House, 1 at St. Mary's Orphanage, 2 at St. Joseph's Schools, 8 at the Convent of the Good Shepherd, 2 at H.M. Prison, Wormwood Scrubs, and 4 which otherwise occurred in the Parish, the corrected number of deaths of parishioners which were registered during last year was 1649. On the before mentioned estimated population, the corrected number of deaths of parishioners which were registered last year was equal to an annual rate of 16·0 deaths per 1,000 persons living. The death-rate in London on the estimated population up to the middle of the year was equal to an annual rate of 17·8 deaths per 1,000 persons living.

## DEATHS OF INFANTS.

The corrected number of deaths of parishioners, under one year of age, that were registered during last year was 423, against 470 in the previous year. The number of deaths of infants under one year of age registered last year was equal to 25·7 per cent. of the total deaths of parishioners registered, and was equal to 14·6 per cent. of the total registered births. The number of deaths of infants under one year of age in London last year was equal to 24·8 per cent. of the total deaths registered, and to 14·3 per cent. of the total registered births. The mortality rate of infants under one year of age was, therefore, as compared with the total deaths of parishioners registered, 0·9 per cent. greater in this Parish than in London, and as compared with the total births registered 0·3 per cent. greater in this Parish than in London.



## DEATHS OF AGED PERSONS.

The corrected number of deaths of parishioners at 60 years of age and upwards that were registered during last year was 368, against 464 in the previous year. The number of these deaths last year was equal to 22·3 per cent. of the total deaths of parishioners registered. The percentage of deaths of persons at 60 years of age and upwards in London last year was equal to 22·3 per cent. of the total deaths registered. This death-rate was, therefore, the same in this parish as in London.

TABLE I.

The following Table shows the mean temperature, the estimated population, the number of persons to each acre, the number of births, the proportion of births to each 1,000 persons living, the deaths (uncorrected) as registered in the parish, the proportion of uncorrected deaths to each 1,000 persons living in the parish in the years 1885-1894, also the number of corrected deaths to each 1,000 persons living in the parish in the years 1892-1894.

YEAR.	Mean Temperature. Fahrenheit.	Population estimated up to 3rd of July.	Number of Persons to each acre.	Number of Births.	Proportion of Births to each 1,000 Persons living.	The (Uncorrected) Deaths as Registered in the Parish.	The proportion of Uncorrected Deaths to each 1,000 Persons living.	The Corrected Deaths. (See Table A.)	The proportion of Corrected Deaths to each 1,000 Persons living.
1885	40°·4	82,925	36·3	2,843	34·3	1,453	17·5	Not available	Not available
1886	48°·7	85,547	37·4	2,821	33·0	1,415	16·5	"	"
1887	48°·0	88,139	38·5	2,941	33·4	1,651	18·7	"	"
1888	47°·7	90,731	39·7	2,872	31·7	1,617	17·8	"	"
1889	48°·8	93,323	40·8	2,831	30·3	1,477	15·8	"	"
1890	48°·6	95,915	41·9	2,826	29·5	1,703	17·8	"	"
1891	48°·4	97,867	42·8	2,910	29·7	1,726	17·6	"	"
1892	48°·1	99,819	43·6	2,904	29·1	1,754	17·6	1,905	19·1
1893	51°·1	100,969	44·1	2,950	29·2	1,642	16·3	1,805	17·9
1894	49°·9	103,029	45·0	2,902	28·2	1,510	14·7	1,649	16·0

TABLE II.

The following table marked (A) has been prepared by me under an instruction of the Local Government Board.

(A)

*classified according to* DISEASES, AGES, and LOCALITIES.

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## NOTES ON TABLES A AND B.

NOTE 1. *Medical Officers of Health of "Combined Districts" must make a separate Return for the District of each Sanitary Authority.*

2. *Medical Officers of Health acting for a portion only of the District of a Sanitary Authority should write, in the heading of the Table, the designation of the Division for which they act.*

3. *The words "Urban," "Rural," or "Metropolitan" must be inserted in the appropriate space in the heading, according as the Sanitary Authority for the District is Urban or Rural, or is within the Metropolitan Area.*

4. *The "Localities" adopted for the purpose of these statistics should be areas of known population; such as parishes, groups of parishes, townships or wards.*

As stated at the head of the first column in each Table, *Public Institutions* should be regarded as separate localities, and the deaths in them should be separately recorded. Workhouses, Hospitals, Infirmarys, Asylums, and other establishments in which numbers of people, and especially of sick people, are received, are Public Institutions for the purpose of these statistics.

5. *The deaths which have to be classified in this Table (A), and summed up in the horizontal line of "Totals," are the whole of those registered as having actually occurred in the several localities comprised within the Division or District. But the registered number of deaths frequently requires correction before it can give an exact view of the mortality of a Division or District; and the two lowest horizontal lines are provided for the purpose of enabling Medical Officers of Health to indicate, to the best of their ability, what the extent of such corrections should be. Details concerning the corrective figures, e.g., the institutions that have been considered, or the particular localities to which corrections apply, may appear in the text of the report or in supplementary tables.*

AREA AND POPULATION OF THE DISTRICT OR DIVISION  
TO WHICH THIS RETURN RELATES.

Area in Acres	...	...	...	...	2,287
Population (1891)	...	...	...	...	97,237

In recording the facts under the various headings of Tables A and B, attention has been given to the notes endorsed on the Tables.

N. C. COLLIER,

*Medical Officer of Health.*

June 19th, 1895.



## DEATHS FROM THE NINE PRINCIPAL ZYMOTIC DISEASES.

The total number of deaths of parishioners that were registered from the nine principal zymotic diseases during last year was 272, against 286 in the previous year. The deaths of parishioners last year from these diseases were equal to 16.5 per cent. of the total deaths of parishioners registered, and were at the rate of 0.26 deaths per 100 persons living. The deaths from the nine principal zymotic diseases in the whole of London were equal to 15.0 deaths per cent. of the total deaths registered, and were at the rate of 0.27 deaths per 100 persons living; these deaths were, therefore, as compared with the total deaths of parishioners registered, 1.5 per cent. greater in this Parish than in London; but as compared with the population, 0.01 per cent. less in this Parish than in London.

TABLE III.

The following table shows the deaths of *parishioners* registered from the nine principal zymotic diseases which occurred in the years 1885 to 1894.

YEAR.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria and Membranous Croup.	Whooping Cough.	Typhus Fever.	Enteric Fever.	Simple Continued Fever.	Diarrhoea and Cholera.	TOTAL.
1885	6	86	7	13	46	0	7	2	100	267
1886	1	15	12	16	48	0	14	3	99	208
1887	0	101	26	43	52	1	13	2	101	339
1888	0	58	20	37	78	0	16	3	79	282
1889	0	23	16	46	37	0	15	2	53	192
1890	0	95	16	50	75	0	14	0	98	348
1891	0	10	9	72	50	0	5	3	74	223
1892	0	122	11	71	53	0	4	3	81	345
1893	0	4	32	56	51	0	15	2	126	286
1894	0	72	10	53	55	0	15	0	67	272

## CASES OF ILLNESS REPORTED AS DUE TO INFECTIOUS DISEASE.

There were 684 cases of illness reported as due to notifiable infectious diseases in this Parish during last year, against 1,252 in the previous year. There were also 142



cases of illness that were not notifiable under the Act, reported as due to infectious diseases, against 57 in the previous year.

#### SMALL-POX.

Seven cases were reported as due to small-pox last year, against 21 cases in the previous year. Of the seven cases which were reported last year, one was treated at the home of the patient, and six were removed by the Metropolitan Asylums Board, at the request of your Vestry, to the Hospital Ships at Dartford. No death occurred. All of the seven patients attacked had been vaccinated in infancy, but had never been re-vaccinated. It is to be noted that, although these patients contracted the disease none of them died. No doubt the protection afforded by vaccination in infancy so far mitigated the severity of the complaint as to prevent a fatal termination.

#### CHICKEN-POX.

One case of chicken-pox was reported last year against no case in the previous year. The case reported last year was treated at the home of the patient.

#### MEASLES.

Eighty-six cases were reported last year as due to measles, against six cases on the previous year. Seventy-two cases were not reported until after death, and in 14 cases the patients were at the time the disease was reported still suffering from the complaint. Eighty cases reported last year were treated at the homes of the patients, one at the West London Hospital, and five at the Fulham Union Infirmary. As this is not a notifiable disease, it is of no use my giving the mortality rate on the cases reported, as, no doubt, a very small proportion of the cases which occurred were reported to me.

#### SCARLET FEVER

Three hundred and thirty-two cases were reported as due to scarlet fever, against 673 cases in the previous year. One hundred and seventy-six cases reported last year were isolated in Isolation Hospitals, 171 at the Metropolitan Asylums Board Hospitals, and five at the London



Fever Hospital at Islington, and 151 cases were treated at the homes of the patients. The mortality rate on the the cases reported was 3·01 per cent.

#### DIPHTHERIA AND DIPHTHERITIC MEMBRANOUS CROUP.

One hundred and eighty-nine cases were reported as due to diphtheria or diphtheritic membranous croup, against 282 cases in the previous year. Forty-two cases reported last year were treated in the Isolation Hospitals of the Metropolitan Asylums Board, 29 at the West London Hospital, and 118 at the homes of the patients. The mortality rate on the total cases reported in the Parish was 28·08 per cent.

#### WHOOPING COUGH.

Fifty-five cases were reported last year as due to whooping cough, against 51 cases in the previous year. All of the cases reported last year were treated at home, and were not reported until after death. As this is not a notifiable disease, it is of no use my giving the mortality rate on the cases reported, as, no doubt, a very much larger number of cases which recovered were not reported to me.

#### ENTERIC FEVER.

Fifty-two cases were reported last year as due to enteric fever, against 68 cases in the previous year. Five of the cases reported last year were treated at the Isolation Hospitals of the Metropolitan Asylums Board, 10 at the West London Hospital, one at St. Mary's Hospital, two at Charing Cross Hospital, and one at St. Bartholomew's Hospital. Thirty-three cases were treated at the homes of the patients. The mortality rate on the cases reported was 26·9 per cent.

#### TYPHUS FEVER.

No case was reported last year as due to typhus fever against no case in the previous year.

#### SIMPLE CONTINUED FEVER.

Four cases were reported last year as due to simple, continued fever against four cases in the previous year. One of the cases reported last year was treated at an



Isolation Hospital of the Metropolitan Asylums Board, and three cases were treated at the homes of the patients. No death occurred.

#### PUERPERAL FEVER.

Eight cases were reported as due to puerperal fever last year, against 19 cases in the previous year. All of the cases reported last year were treated at the homes of the patients. The mortality on the cases reported was 37·5 per cent.

#### CHOLERA.

No case was reported as due to cholera last year, against one case in the previous year.

#### ERYSIPELAS.

Ninety-two cases were reported as due to erysipelas last year, against 184 cases in the previous year. Of the 92 cases reported last year nine were treated in the Fulham Union Infirmary, and 83 at the homes of the patients. The mortality rate on the cases reported was 3·26 per cent.

TABLE IV.

The following table shows the number of cases that were reported as due to the under-mentioned 13 zymotic diseases during the years 1888 to 1894 :—

YEAR.	Small-pox.	Scarlet Fever.	Diphtheria or Diphtheritic Group	Typhus Fever.	Enteric Fever	Simple Continued Fever.	Relapsing Fever.	Puerperal Fever.	English Cholera.	Erysipelas.	Chicken-pox.	Measles.	Whooping Cough.	TOTAL.
*1888	1	190	54	0	29	3	0	0	1	0	1	139	78	496
*1889	0	221	99	0	41	2	0	0	1	13	2	63	37	479
1890	0	334	218	0	67	1	0	1	3	81	4	122	75	906
1891	0	233	272	0	42	4	0	5	4	61	1	37	50	709
1892	3	462	322	0	46	8	0	6	0	124	6	167	53	1197
1893	21	673	282	0	68	4	0	19	1	184	0	6	51	1309
1894	7	332	189	0	52	4	0	8	0	92	1	86	55	826

\*These statistics must not be taken as a true comparison, as the Infectious Diseases (Notification) Act, 1889, only came into force on October 31st, 1889.

TABLE V.

The following Table marked (B) has been prepared by me under an instruction of the Local Government Board.

**TABLE OF POPULATION, BIRTHS, AND OF NEW CASES OF INFECTIOUS SICKNESS, coming to the knowledge of the Medical Officer of Health, during the year 1894, in the Metropolitan Sanitary District of HAMMERSMITH; classified according to DISEASES, AGES and LOCALITIES.**

NAMES OF LOCALITIES adopted for the purposes of these Statistics; Public Institutions being shown as separate localities. (See Note 2 on back of sheet.) (a)	POPULATION AT ALL AGES		Registered Births. (d)	Aged under 5 or over 5. (e)	NEW CASES OF SICKNESS IN EACH LOCALITY, COMING TO THE KNOWLEDGE OF THE MEDICAL OFFICER OF HEALTH.											NUMBER OF SUCH CASES REMOVED FROM THEIR HOMES IN THE SEVERAL LOCALITIES FOR TREATMENT IN ISOLATION HOSPITAL.												
	Census 1891. (b)	Estimated to middle of 1894. (c)			Small-pox.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhus.	FEVERS.					Cholera.	Erysipelas.	Small-pox.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhus.	FEVERS.					Cholera.	Erysipelas.
										Enteric or Typhoid.	Continued.	Relapsing.	Puerperal.	Enteric or Typhoid.								Continued.	Relapsing.	Puerperal.				
North Ward .. .. .	33,946	35,887	1,278	Under 5	0	18	24	6	0	0	0	0	0	0	0	0	13	6	0	0	0	0	0	0	0	0	0	
				5 upwds.	6	86	41	2	0	19	1	0	7	0	27	5	50	13	0	0	4	1	0	0	0	0	0	
Centre Ward .. .. .	41,695	44,080	1,120	Under 5	0	50	25	3	0	0	0	0	0	0	3	0	18	5	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	83	49	2	0	20	3	0	0	0	34	0	30	13	0	0	1	0	0	0	0	0	0	
South Ward .. .. .	19,476	20,590	494	Under 5	0	17	14	0	0	0	0	0	0	0	3	0	11	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	1	50	16	9	0	12	0	0	1	0	13	1	26	2	0	0	0	0	0	0	0	0	0	
West London Hospital ..	129	137	0	Under 5	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Nazareth House .. .. .	500	608	0	Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	21	0	0	0	0	0	0	0	0	4	0	21	0	0	0	0	0	0	0	0	0	0	
Convent of the Good Shepherd	241	260	0	Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
St. Mary's Orphanage ..	65	65	0	Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
St. Joseph's School .. ..	†	176	0	Under 5	0	2	2	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	5	1	0	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	0	0	0	0	
Kensington and Chelsea District School ..	101	124	0	Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
H.M. Prison, Wormwood Scrubs .. .. .	1,086	1,102	10	Under 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
				5 upwds.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
				Under 5																								
				5 upwds.																								
TOTALS .. .. .	97,239	103,029	2,902	Under 5	0	87	66	9	0	0	0	0	0	0	11	0	44	13	0	0	0	0	0	0	0	0	0	
				5 upwds.	7	245	110	4	0	52	4	0	8	0	81	6	132	29	0	0	5	1	0	0	0	0	0	

NOTE.—State here whether "Notification of Infectious Disease" is compulsory in the District.—Yes. Since when? October 30th, 1889. Besides the above-mentioned Diseases, insert in the columns with blank headings the names of any that are notifiable in the District, and fill the columns accordingly. State here the name of the Isolation Hospital used by the sick of the District. Mark (H) the locality in which such Hospital is situate; and if not within the District, state where it is situated—Western District Hospital at Fulham and occasionally other Metropolitan Asylum Board's Hospitals, and exceptionally the London Fever Hospital at Islington.

† Not occupied in 1891 when Census was taken.



## NOTES ON TABLE B.

(See also Notes on back of Table A.)

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- NOTE 1. The present *Table B* is concerned with population, births, and sickness (not with mortality) in the Sanitary district or division to which the Table relates.
2. As stated in the heading of Col. (a), *Public Institutions* should be regarded as separate localities, and the new cases of sickness in them should be separately recorded. Workhouses, Hospitals, Infirmaries, Asylums, and other establishments into which numbers of people, and especially of sick people, are received, are Public Institutions for the purpose of these statistics.
3. *Comments on any unequal incidence of notifiable disease upon the several localities, and consideration as to the local incidence of consumption and other prevalent diseases, should be made in the text of the Report.*



## INFLUENZA.

During last year 11 deaths were registered as due primarily to "Influenza," against 17 deaths in the previous year. No official action was taken in reference to this complaint.

## LICENSED SLAUGHTER HOUSES.

The whole of the 17 Licensed Slaughter-houses in the Parish were under regular fortnightly inspection by the several Sanitary Inspectors during last year. At the annual inspection of Slaughter-houses in October, 1894, I found them to be all in a satisfactory condition. At the Special Sessions of the London County Council, held on October 29th, the whole of the 17 licences were granted without opposition by your Vestry.

The following is a List of the Licensed Slaughter-houses in the Parish :—

## NORTH WARD.

ADDRESS.	NAME OF LICENSEE.
172, Uxbridge Road	Henry Young Carter
47, Norland Road	Thomas Down
129, Askew Road	Frances Drake
185, Uxbridge Road	William Matthew East
40, Goldhawk Road	Benjamin Holton
138 " "	Frederick Kerven
131, Latimer Road	Thomas Morris
Sheep-house Farm Cottage, Old Oak Lane	Edward Wiggins

## CENTRE WARD.

42, Brook Green	William Butlin
158, King Street	Thomas Holton
247, Goldhawk Road	John Kerven
22, Bradmore Park Road	George Vincent
41, Dalling Road	Frederick Wright

## SOUTH WARD.

35, Queen Street	Thomas Henry Cheatle
49, King Street	Benjamin Holton
65, King Street	George Meacock
321, King Street	Thomas Jasper Wheeler



## LICENSED COWHOUSES.

The three Licensed Cowhouses in the Parish were under regular fortnightly inspection by the several Sanitary Inspectors during last year. Before the annual inspection of Cowhouses, I received two notices from cowkeepers of their intention to apply for the renewal of their licences. At my annual inspection I found that the premises were in a satisfactory condition, and at the Special Sessions of the London County Council, held on October the 29th, both of the licences were renewed without opposition from your Vestry. Subsequent to October the 29th, I received a notice of an intention to apply at the adjourned meeting of the Special Sessions for the renewal of the licence for the other premises that had been previously licensed. I visited the premises at Wormholt Farm, but found that at the time of my visit no cows were being kept there. Your Vestry took no action in reference to the renewal of this licence, as no meeting intervened between the notice and the adjourned Special Sessions. At the adjourned Special Sessions of the London County Council, the licence was refused.

The following is a List of the Licensed Cowhouses in this Parish :—

## CENTRE WARD.

ADDRESS.	NAME OF LICENSEE.
15, Brook Green Road 115, Glenthorne Road	Walter Glover Thomas Charles Morse

## BAKEHOUSES.

The whole of the bakehouses (63) in the Parish were under a regular quarterly inspection by the several Sanitary Inspectors during last year. In 6 instances it was reported that the premises were not in a proper sanitary condition. Notices were served upon the bakers calling upon them to comply with the regulations of your Vestry. In each instance the notice was at once complied with.



The following is a list of the bakehouses in the Parish :—

## NORTH WARD.

ADDRESS.	NAME.
356, Uxbridge Road	J. Baker
*†125                    "	John Blandy
121, Askew Road	E. Bliss
106, Goldhawk Road	A. Crowe
*242                    "	W. Culf
*32, Norland Road	P. Franks
*142, Goldhawk Road	E. Holman
*74                     "	N. Hutter
122, Askew Road	J. Landgrebe
*75, Uxbridge Road	Joseph Nichols
*216                    "	F. C. Stiles
*74, Askew Road	J. Wackerbarth
170, Uxbridge Road	Martha Watt
† Yorkshire Bread Com- pany, Uxbridge Road	— Whiteside
*1, Kenmont Terrace, Har- row Road	W. Voight
*276, Latimer Road	C. Hewson
*2, Hunt Street	William Birt
*4, St. Helen's Terrace	Hertfordshire Bread Co.

## CENTRE WARD.

*54, Richmond Road	J. Alderton
*13, Shepherd's Bush Green	J. Breton
*87, Masboro' Road	F. J. Brown
348, King Street	R. Bedser
*75, Blythe Road	J. Coutts
*51, Goldhawk Road	A. H. Cross
*11, Lamington Street	J. Davey
258, King Street	P. Erbach
*94, Shepherd's Bush Road	H. Elkins
*82, Glenthorne Road	J. Franklin
*9, Wellesley Avenue	E. Gillott
*85, The Grove	E. G. Hammond
*102, Dalling Road	W. H. Howard
*84, Shepherd's Bush Road	J. Hucks
24, Bradmore Park Road	G. Klein
*77, Brackenbury Road	W. Jennings
*134, Shepherd's Bush Road	C. Jacobs
*6, Beaconsfield Terrace Road	E. Marchesi
*1, Masboro' Road	W. Petzing

ADDRESS.	NAME.
*98, Blythe Road	P. Phül
*17, Kilmarsh Road	W. J. Pointer
*7, Shepherd's Bush Road	Alfred Royston
*192, Dalling Road	J. Smith
*1, Aldensley Road	E. Tyler
*67, Masboro' Road	A. J. Wills
*47, Milson Road	J. Wilkes
*33, Glenthorne Road	E. Winstone
*6, Netherwood Road	
† West Kensington Stores	West Kensington Stores
† Lyons & Co., Hammersmith Road	Lyons & Co.
SOUTH WARD.	
65, Bridge Road	W. Bass
88, Queen Street	N. Cooper
2 and 4, Fulham Palace Road	A. Chapman
† 79, King Street	J. R. Chibnal
† Eyot Gardens	"
2 and 4, Queen's Road	H. Gottig
93, Black Lion Lane	A. Gurney
43, King Street	H. Heinemann
*118, " "	J. A. Hohman
*82, Great Church Lane	J. Minson
209, King Street	J. Morley
16, Black Lion Lane	A. Mulford
*213, Hammersmith Road	O. Shornsheim
163, King Street	J. A. West

\* Underground bakehouses.

† Factory bakehouses.

#### SEIZURE OF UNWHOLESOME FOOD

No articles of food were found to be in such a state as to be unfit for the food of man so as to justify seizure under 54 and 55 Vic., chap. 76, sec. 47. The heavy penalties obtained some years ago have no doubt had a salutary effect in preventing food being offered for sale in such a state to justify seizure.

#### SANITARY NOTICES AND ADMINISTRATION.

During last year 2,516 notices were reported as having been served by your Sanitary Inspectors, having for their



object the removal or prevention of nuisances or insanitary conditions, against 2,997 in the previous year, and during last year 2,653 notices were reported as having been complied with, against 2,836 in the previous year. The wise course adopted by your Vestry in appointing a house-to-house inspector has been continued during the year. This Inspector reports that during the year he has inspected 3,317 houses in the parish. Altogether since his appointment on January 20th, 1893, he reports that he has inspected 6,892 out of a total of about 14,500 inhabited houses in the parish. The defects in premises discovered as the result of his inspection are dealt with by the four District Sanitary Inspectors. The reason why there were less notices served during last year as compared with the previous year, was owing to the fact that for a portion of the year one of the District Sanitary Inspectors was away owing to illness, and afterwards one of the appointments was vacant.

#### SUMMONSES ORDERED.

During last year your Vestry and Sanitary Committee gave authority for 178 summonses to be taken out against persons for having failed to comply with the requirements of your Vestry or the Sanitary Committee. Before any summonses were taken out a letter was written to the person in default, informing him that the Vestry or the Sanitary Committee had ordered the summons, and asking him if he were willing to give an undertaking in writing that he would forthwith comply with the notice which had been served. In most instances the undertaking was at once given, and it was not found to be necessary to apply to the magistrate for a summons.

It has been the object of the Department to take out as few summonses as possible, but at the same time in no single instance to allow anyone to defy the authority of your Vestry.

#### SUMMONSES TAKEN OUT.

During last year only two summonses were taken out at the West London Police Court through the Sanitary Department.



The following is a list of the premises in reference to which summonses were issued with a statement as to the nature of the complaint and the result of the proceedings :

TABLE VI.

Address.	Nature of Complaint.	Result of Proceedings.
Albert Mills, Oil Mill Lane ... ..	Nuisance from smoke	Defendant fined £5, and order made to abate the nuisance in 21 days.
1, Gates Cottages ...	Premises unfit for occupation from dampness, &c.	The warrant officer reported to the Magistrate on the hearing day that the defendant was not in a state of mind to understand the nature of the summons. The son of the defendant appeared and stated that the premises were unoccupied, and he would undertake that they should not be again let until the requirements of the Vestry were complied with. The Magistrate adjourned the summons <i>sine die</i> .

## PUBLIC MORTUARY.

During last year your Vestry removed four dead bodies of persons who had died from infectious diseases to the mortuary at the Wharf, Chancellor's. There were 135 bodies brought to the Mortuary by order of the Coroner or the Police, 33 of these were taken from the West London Hospital, and included 16 parishioners and 17 non-parishioners.

## PUBLIC NUISANCES.

During last year I brought before your Sanitary Committee complaints received by me in reference to the following alleged public nuisances :—

- I. Insanitary condition of the roadway of Heath Place, Uxbridge Road.
- II. Nuisance from smoke from stable at the rear of 172, King Street.



- III. Nuisance from Mr. Thomas Wiggins' premises, Old Oak Lane, in the Parish of Acton.
- IV. Large deposit of manure on Mr. Fortescue's ground, Rylett Crescent.
- V. Offensive odour from Messrs. Shepherd's Corn Malting Works, Hammersmith Mall.
- VI. Offensive effluvia from London Road Car Company's stables, Hammersmith Road.
- VII. Offensive fumes from the Epstein Electric Accumulator Company, Cadby Hall, Hammersmith Road.
- VIII. Offensive odour from the removal of fish offal from No. 9, Bridge Road.
- IX. Offensive effluvia from the removal of manure from Cobbold Mews.
- X. Deposit of ashes and house refuse in hole at the end of Hythe Road.
- XI. Offensive effluvia from accumulation of manure at Down's Place, King Street.
- XII. Offensive effluvia from the burning of fish at No. 254, Goldhawk Road.

The whole of these complaints were reported upon, and had the careful consideration of your Sanitary Committee.

#### PROSECUTION OF BRICK-MAKERS IN WOOD LANE.

During last year proceedings were taken by the Kensington Vestry against three brickmakers in Wood Lane for an alleged nuisance to the inhabitants of Kensington from brick-burning, and the magistrate in convicting the defendants, expressed in very decisive terms his opinion that there had been neglect on the part of your Vestry in not taking proceedings in the matter. Such expression of opinion was in my opinion not justified by the facts, for as a matter of fact, no nuisance to the inhabitants of your parish has ever been discovered from brick-burning in the locality which would have justified any proceedings being taken by your Vestry. As a matter of fact the inhabitants of the locality have never to any considerable extent complained of a nuisance from brick-burning. During the last six years only two complaints have been received from inhabitants in your parish. One of these complaints was made by a lady who lived close to the brickfields. She commenced her letter by saying that the brick-burning had been stopped for five years, when



as a matter of fact it had only been stopped for one year, and therefore, although she lived close to the brickfields, so little nuisance did she perceive that for four years previous she thought that the brick-making had been discontinued. The only serious nuisances discovered from any of the brickfields during the last 18 years have been from two causes. One, about 15 years ago, by the burning of soft core, and in reference to which the inhabitants of the locality then bitterly complained, and the other from enormous heaps of ashes and house refuse deposited in the fields on the west of the lane. These heaps were mainly caused by the refuse brought there by the Kensington Vestry from the Parish of Kensington. Since the Kensington Vestry has ceased to deposit refuse in the fields, I have been unable to discover that any nuisance has been caused in the locality, and I do not at all believe that the brick-makers of Wood Lane have ever caused any nuisance to the inhabitants of Kensington from the burning of bricks.

#### METEOROLOGY.

The average mean temperature registered in London during last year was  $49^{\circ}\cdot9$  Fahrenheit. The highest temperature registered was  $86^{\circ}\cdot0$  in August. The lowest temperature registered was  $12^{\circ}\cdot8$  in January. Rain fell on 192 days. The total amount of rain fall was 26·88 inches.

I am, Gentlemen,

Your obedient Servant,

N. C. COLLIER,

*Medical Officer of Health.*



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Annual Report  
OF  
PUBLIC ANALYST,  
YEAR ENDING 31st MARCH, 1895.

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## ANNUAL REPORT OF THE PUBLIC ANALYST

APPOINTED FOR THE PARISH OF HAMMERSMITH

Upon the Articles analysed during the year ended  
March 31st, 1895.

VESTRY HALL,  
HAMMERSMITH.

*To the Chairman and Members of the Hammersmith Vestry.*

GENTLEMEN,—During the past year the total number of articles submitted to me for analysis under the Sale of Food and Drugs and the Margarine Acts was 254.

The number received during each of the four quarters of the year, and the division of these samples according to the results of analysis into genuine, inferior and adulterated, are as follows :

TABLE I.

	Genuine	Inferior	Adulterated	Total.
Quarter ending, June 30, 1894	42	16	6	64
" " Sept. 30, 1894	60	2	4	66
" " Dec. 31, 1894	65	0	3	68
" " Mar. 31, 1895	51	2	3	56
Totals for the year	218	20	16	254

The nature of the articles submitted, together with the results of my examination, and of any action taken by the Vestry, will be found in the following table :



TABLE II.

Article.	Number of Samples Examined.	Results of Examination.			Vendors ordered to be		Amount of Penalty Inflicted.
		Pure.	Inferior Quality.	Adulterated.	Cautioned	Prosecuted.	
Milk .....	75	52	20	3	0	3	£ s. d. 17 8 0
Butter .....	42	31	0	11	0	11	28 0 6
Lard .....	14	14	0	0	0	0	
Cheese .....	17	17	0	0	0	0	
Black Tea.....	6	6	0	0	0	0	
Green Tea .....	6	6	0	0	0	0	
Coffee .....	1	1	0	0	0	0	
Cocoa .....	8	7	0	1	0	1	1 1 6
Mustard .....	6	6	0	0	0	0	
Pepper .....	16	16	0	0	0	0	
Brandy.....	3	3	0	0	0	0	
Whiskey ..	10	9	0	1	0	1	2 12 6
Rum .....	1	1	0	0	0	0	
Gin .....	6	6	0	0	0	0	
Bread .....	7	7	0	0	0	0	
Chocolate.....	1	1	0	0	0	0	
Beer .....	2	2	0	0	0	0	
Curry Powders .....	1	1	0	0	0	0	
Cornflour ..	1	1	0	0	0	0	
Tincture of Rhubarb	1	1	0	0	0	0	
Cod Liver Oil .....	1	1	0	0	0	0	
Glycerine.....	2	2	0	0	0	0	
Ginger .....	1	1	0	0	0	0	
Arrowroot .....	4	4	0	0	0	0	
Citrate of Magnesia	2	2	0	0	0	0	
Sherbert .....	1	1	0	0	0	0	
Italian Wine .....	1	1	0	0	0	0	
Muscatel Wine .....	1	1	0	0	0	0	
Claret .....	2	2	0	0	0	0	
Sugar .....	1	1	0	0	0	0	
Port Wine .....	2	2	0	0	0	0	
Oatmeal .....	3	3	0	0	0	0	
Ice Cream .....	5	5	0	0	0	0	
Beef Extract .....	1	1	0	0	0	0	
Lime Juice .....	1	1	0	0	0	0	
Quinine Wine.....	1	1	0	0	0	0	
Coffee and Chicory	1	1	0	0	0	0	
Total.....	254	218	20	16	0	16	£49 2 6

It will thus be seen that out of the 254 samples examined during the past year, there were 16 adulterated, 6·3 per cent.

Besides these adulterated samples there were 20 others considered to be of inferior quality, although not

sufficiently bad to justify their condemnation as adulterated. These inferior samples constitute therefore 7·87 per cent. of the whole.

I wish to point out, as was the case last year, that these inferior samples were in each case samples of milk. The following table shows the percentage of adulterated and inferior samples, and also a comparison of the extent of adulteration during the past nine years :—

TABLE III.

Year.	Total number of samples examined.	Percentage of pure.	Percentage. Inferior.	Percentage Adulterated.
1886—87	160	83·75		16·25
1887—88	183	91·90		8·10
1888—89	196	74·50	12·24	13·26
1889—90	186	77·97	11·82	10·21
1890—91	184	76·70	8·70	14·67
1891—92	204	74·52	15·19	10·29
1892—93	250	82·00	5·20	12·80
1893—94	234	80·34	7·69	11·97
1894—95	254	85·82	7·87	6·30

A short note as to the results of summonses under the Adulteration Acts, see separate heading “Result of Summonses” page 59.

Respecting the samples examined :—

#### MILK.

The sale of poor milk, that is of milk of inferior quality, has in no way abated during the past year.

Of the 75 samples of milk examined, it will be seen that only three were so bad as to be returned as adulterated. In two cases water was added, and in the remaining case 15 per cent. of the fat had been abstracted. On the other hand the number of samples of milk which were of inferior quality have increased in number, and only 52 out of 75 samples analysed could be regarded as satisfactory. I would again call attention to the unsatisfactory state of the law in respect to the sale of this important article of food.



## BUTTER.

Of the 42 samples examined, it will be seen that 11 were adulterated, or 26·2 per cent. of those examined. This is slightly less than was the case last year, when the adulterated samples rose to 29·8 per cent.

The percentage of foreign fat in the adulterated samples varied from 75 to 95 per cent., and the mean of the percentage of foreign fat reached an average of 84·7 per cent.

Boric acid had been used in two cases as a preservative. It is needless for me to point out how largely margarine seems to be sold for butter in the parish.

## COCOA.

There were eight samples of cocoa examined, and of these one was adulterated. The sample contained 35 per cent. of cocoa, the remainder consisting of 30 per cent. starch and 35 per cent. of sugar. These are the usual adulterants of cocoa.

## SPIRITS.

Ten samples of whiskey, six of gin, three of brandy, and one of rum were examined. Of these, one sample of whiskey was found to be deficient in alcoholic strength, to the extent of nine degrees below the legal limit fixed by the Sale of Foods and Drugs Amendment Act of 1879.

The remaining samples do not call for special notice. It will be seen that, as I pointed out last year, the practice of adulteration of food and drugs in Hammersmith is limited to a comparatively few substances as milk and butter. But it is to be noted that these are among the most important of all foods, and it is greatly to be regretted that the practice of selling these two articles of food in an adulterated state is still so much in evidence.

I remain, Gentlemen,

Your obedient Servant,

WM. CHATTAWAY, F.I.C.,

*Public Analyst.*





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# Annual Report

OF

## SURVEYOR,

YEAR ENDING 25TH MARCH, 1895.

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# THE VESTRY OF THE PARISH OF HAMMERSMITH.

## SURVEYOR'S DEPARTMENT.

*To the Chairman and Members of the Vestry.*

GENTLEMEN,—I beg to submit the following Report upon the various works which have been executed under the supervision of this department during the year ending 25th March, 1895.

### AREA OF THE PARISH.

	Acres.
Land and Water North of High Water	
Line of the River Thames ...	2,286·041
Island (part of Chiswick Eyot) ...	·104
Total Area ...	2,286·145

The length of the Parish from north to south is 3 miles 1 furlong, and the breadth is varied—the narrowest width being at the north end of Wormwood Scrubbs, which is  $5\frac{1}{2}$  furlongs, and the greatest width is east from Stamford Brook, which is 1 mile 5 furlongs.

The highest point above the ordnance datum is at the north end of Scrubbs Lane, which is 129·00 feet, and the lowest point on the Lower Mall, which is 14·00 feet above such level.

### MILEAGE OF ROADS UNDER THE JURISDICTION OF THE VESTRY.

Date.	Carriageways.	Footways to same.	Footways where no Carriageways exist.
	Miles. Fms. Yds.	Miles. Fms. Yds.	Miles. Fms. Yds.
March, 1894 ... ..	46 1 67	92 2 134	4 3 202
March, 1895 ... ..	46 6 108	93 4 215	4 4 48



## CARTAGE.

The following table shows the aggregate number of horses at work and the amount of work done during the year :—

Nature of Work.	Vestry's.		Hired.		Total Loads.
	Whole Days.	Half Days.	Whole Days.	Half Days.	
Carting ...	2,205	810	178	21	17,646
Slopping ...	2,889	1,069	112	18	16,694
Dusting ...	5,814	...	...	...	21,288
Watering ...	1,292	783	14	...	41,468
Gullying ...	497	...	...	...	1,487
Total ...	12,697	2,662	304	39	98,583

The total consumption of fodder was :—

Articles Supplied.			No. of Loads.	No. of Quarters.
Hay	...	...	42 $\frac{21}{36}$	...
Clover	...	...	45 $\frac{11}{36}$	...
Mixture	...	...	53 $\frac{21}{36}$	...
Oat Straw	...	...	14 $\frac{9}{36}$	...
Wheat Straw	...	...	95 $\frac{1}{36}$	...
Oats	...	...	...	1,194 $\frac{1}{2}$
Bran	...	...	...	193 cwt.

The total cost being £1,676 16s. 3d., showing an average of 13s. 2d. per horse per week throughout the year, and deducting 1 $\frac{1}{2}$ d. per horse per week, which the Vestry receive for manure, the nett cost averages per horse 13s. 0 $\frac{1}{2}$ d., being a decrease of 3s. 0 $\frac{3}{4}$ d. per horse per week for the corresponding period of last year caused by the low price of fodder.

The following additions have been made to the rolling stock :—

- 2 stable barrows (to replace those worn out).
- 4 notice boards                      do.                      do.
- 1 new spring cart (to replace No. 32, worn out).

- 2 dust shoots (to replace those worn out).  
 1 dust cart, No. 69.  
 5 sloop carts (to replace carts, Nos. 19, 2, 12, 8, worn out).  
 1 gully cart (to replace No. 30, worn out).  
 Shed for engine of crane.  
 2 road horse brooms.

The following Table shews the number of alterations that have taken place during the year through death, sale, &c., of live stock :—

Date of Sale, Death, &c.	Horse.		Cause of Death, Sale, &c.	Date of Purchase.	Original Cost.			Amount realized by Sale.		
	No	Description.								
21st Jan., 1895	7	Bay Gelding	Having bolted	23th July, 1894	£	s.	d.	£	s.	d.
2nd July, 1894	16	Bay Mare	Do.	16th April, 1894	70	0	0	60	0	0
11th Dec., 1894	28	Roan Gelding	Past work	10th April, 1883	68	0	0	2	10	0
18th Dec., 1894	19	Grey Mare	Do.	17th Feb., 1881	65	0	0	1	15	0
25th Feb., 1895	36	Roan Gelding	Do.	25th Jan., 1887	68	0	0	1	10	0
9th July, 1894	38	Bay Gelding	Lame	1st May, 1893	55	0	0	5	0	0

The Vestry have purchased during the year the following undermentioned horses :—

No.	Description	...	...	...	...	£	s.	d.
No. 7.	Bay Gelding	...	...	...	...	75	0	0
„ 16.	Black „	...	...	...	...	70	0	0
„ 19.	Black Mare	...	...	...	...	67	0	0
„ 21.	Bay Gelding	...	...	...	...	70	0	0
„ 28.	Brown „	...	...	...	...	62	0	0
„ 36.	Black „	...	...	...	...	62	0	0
„ 38.	Black „	...	...	...	...	70	0	0
„ 54.	Bay Mare	...	...	...	...	66	0	0
„ 55.	Iron Grey Gelding	...	...	...	...	68	0	0
„ 56.	Bay Gelding	...	...	...	...	68	0	0
Total						£678	0	0

The following is a list of the live and rolling stock :—

Cart Horses, Nos. 1 to 56.  
 Nag (no number).  
 Sloop Carts, 1 to 28.

Gully Carts, 29 and 30.  
 Spring Carts, 31 and 32.  
 Shoot Carts, 33 to 50.



Dust Carts, 51 to 69.	Mason's Bus, 71.
Water Vans, 80 to 101.	Slop Waggon, 72.
Water Carts, 102 and 103.	2 Stable Barrows.
Flushing Van, 104.	11 Ladders (various).
Disinfecting Van, 74.	25 Road Trestles.
2 Ambulances.	1 Waggonette.
1 Asphalte Carriage.	2 Steam Road Rollers.
3 " Cauldrons.	2 Hand Rollers.
2 Sand Spreaders, 75 and 76.	1 Cement Tester.
6 Road Horse Brooms.	1 Hoisting Crab.
5 " Scrapers.	6 Watch Boxes.
8 Mason's Trucks.	2 Pairs Steps.
1 Builder's Truck.	4 Dust Shoots.
2 Water Trucks.	20 Dust Ladders.
3 Box Barrows.	1 Derrick Crane.
2 Horse Snow Ploughs.	1 Otto Gas Engine.
8 Footway Ploughs.	12 Navy Barrows.
20 Sand Boxes.	

## DUSTING.

The contract entered into for barging away the dust from the Wharf is still in force and the annexed statement gives a close approximate cost of the department for the year, viz. :—

Proportion of cost of dust horses engaged	£	s.	d.
5,814 days, including maintenance of harness and veterinary expenses.	-	-	765 6 11
Proportion of rates, tools, oil and colours	-	-	410 5 5
Dust shoots and barging away	-	-	2,532 18 7
Wages of men engaged in dusting :	£	s.	d.
Dustmen	-	-	2,228 0 8
Dust Inspector	-	-	117 0 0
			<hr/> 2345 0 8
Proportion of wages of those partly employed on same :			
Storekeeper	-	-	91 0 0
Horsekeeper	-	-	104 0 0
Stable mechanics	-	-	1,340 17 4
Wharf Keeper	-	-	78 0 0
			<hr/> 1,613 17 4
			<hr/> 669 15 1
Approximate proportion of rental value of stables, wharf, weigh-bridge, &c.	-	-	333 0 0
Total	-		<hr/> £7,056 6 8

During the year 21,210 loads = 21,437 tons, 2 cwts, 2 qrs., or an average of a little over one ton per load were shot at the wharf, and 78 loads were shot elsewhere, making a total of 21,288, equal to a rate of  $6 \times 7\frac{1}{2}$ ., or a decrease of  $2\frac{1}{2}$ d. per load during the corresponding period of last year. This decrease is due to the lower price of fodder. The number of horses engaged in collecting dust was 5,814, and they were out on 300 days; the daily average of roads removed was 3.66 per horse per working day. The number of inhabited houses is approximately 14,650 from which dust is collected.

### GRANITE.

#### COMPARISON OF EXPENDITURE.

Date.	Cube Yards.	Total.	Remarks.
	yds. ft.	£ s. d.	
1893-94	3,042 $\frac{3}{4}$ 0	2,191 19 4	Guernsey
do.	75 0	493 17 2	Enderby
do.	864 $\frac{2}{7}$ 0	461 6 3	Queenast
	4,665 $\frac{2}{7}$ 0	£3,147 2 9	
1894-95	3,436 24	2,305 11 9	Guernsey
	639 2	391 7 9	Enderby
	46 0	27 11 6	Cliffe Hill Granite
	4,121 26	£2,724 11 0	

### BROKEN GRANITE.

The annexed statement will show roads and streets which have been picked, regulated, and coated wholly or partially with Guernsey granite and consolidated with steam roller.

Roads.	Tons.	Cwts.	Qrs.	Area covered.
Uxbridge Road ...	819	9	3	14,491 Supl. Yards
Wood Lane ...	478	16	2	12,963 "
Bridge Road ...	41	6	3	2,150 "
Bassein Park Road ...	69	12	2	1,104 "
Shepherd's Bush Road	207	12	2	5,361 "
North Pole Road ...	74	4	0	1,823 "



Roads.	Tons.	Cwts.	Qrs.	Area covered
Percy Road ...	242	12	3	3,187 Supl. Yards.
Brook Green Road ...	107	11	0	2,287 "
Bloemfontein Avenue ...	60	2	1	1,086 "
Queen Street ...	123	3	2	3,622 "
Fulham Palace Road ...	224	10	2	3,236 "
Blythe Lane ...	298	3	3	6,466 "
Richmond Road ...	21	4	1	597 "
Beaconsfield Terrace ...	7	1	1	2,144 "
Sinclair Gardens ...	23	5	3	1,121 "
St. Peter's Square ...	8	18	0	4,169 "
Eyot Gardens ...	4	19	2	784 "
Scrubbs Road ...	64	3	3	7,626 "
Goldhawk Road ...	239	1	3	1,389 "
Total	3,056	0	0	75,506

## FLINTS AND HOGGIN.

## COMPARISON OF EXPENDITURE.

Date.	Cube Yards.	Amount.	Remarks.
	yds. ft.	£ s. d.	
1893--94	3540 22	795 7 9	Flints.
do.	83 4	18 7 2	Hoggin.
do.	1,416 0	311 19 6	Sand.
do.	496 8	53 13 2	Ballast
1894--95	4,091 15	868 15 1	Flints.
do.	92 7	12 9 0	Hoggin.
do.	713 0	137 17 3	Sand.
do.	1,091 0	105 13 2	Ballast.

## FLINTS.

The undermentioned roads and streets received a coating of flints:—

	Tons.	Cwts.	Qrs.
Stamford Brook ...	32	4	1
Ravenscourt Gardens ...	50	17	0
Waldo Road ...	3	18	0
Standish Road ...	13	18	0
Banim Street ...	17	5	2
Sterne Street ...	52	4	0

				Tons.	Cwts.	Qrs.
Greenside Road	...	...	...	6	8	2
Tadmor Street	...	...	...	106	16	3
Caxton Road	...	...	...	196	7	3
Rylett Road	...	...	...	295	7	3
Richford Street	...	...	...	340	12	1
Stowe Road	...	...	...	30	13	0
Becklow Road	...	...	...	314	18	1
Dorville Road	...	...	...	158	0	1
Boscombe Road	...	...	...	43	4	2
Godolphin Road	...	...	...	302	1	3
Melina Road ...	...	...	...	186	16	2
Iffley Road ...	...	...	...	108	11	3
Gayford Road	...	...	...	246	19	3
Bulwer Street	...	...	...	117	11	3
Aldine Street	...	...	...	106	4	1
Westville Road	...	...	...	260	10	3
Southbrook Street	...	...	...	56	2	2
Redmore Road	...	...	...	191	2	2
College Park ...	...	...	...	47	14	0
Queen's Road	...	...	...	42	12	1
St. Stephen's Avenue	...	...	...	196	10	1
Adelaide Road	...	...	...	86	4	3
Cobbold Road	...	...	...	179	7	0
Macfarlane Road	...	...	...	112	1	2
Hadyn Park Road	...	...	...	98	6	1
Total				3,995	13	1

NOTE.---The difference between the above quantities and that actually received has been used in patching other roads in the Pairsh in small quantities.

## WOOD PAVING.

### KING STREET.

*(between Broadway and Shaftesbury Road.)*

The yellow deal paving laid in 1885 was taken up and the road repaved with 5in. by 9in. by 3in. Jarrahdale Jarrah wood blocks. The wood was purchased direct from the importers as it was considered that a saving could be effected, and the Vestry having purchased the necessary plant, a part of the deals were sawn into blocks by the Vestry's own workmen.



The cost of taking up and removing the old wood pavement, preparing and screeding the foundation, laying and grouting the blocks, was £1,420 . 3 . 8. The number of wood blocks delivered on the ground was 406,711, and taking the cost of these at £11 . 10 . 0 per 1,000, it equals £4,677 . 3 . 3, making a total of £6,097 . 6 . 11, which is equal to 12/6 per superficial yard. In this amount is included the fixing and connecting of 6 additional gullies, and the work carried out at the expense of the rail contractor, which amounts to £39 . 5 . 5, which if deducted from the above total, equals 12/5 per superficial yard.

Negotiations were entered into with the Tramway Company for the Vestry's workmen to pave that portion of the road under their control simultaneously with the Vestry's, so as to expedite the progress of the work. The amount paid by the Tramway Company is £1,320 . 13 . 0, making a nett cost to the Vestry of £4,776 . 13 . 11.

#### UXBRIDGE ROAD.

Tenders were invited for the excavation, carting of same, laying six inches of concrete foundation, and laying the wood blocks which were deposited on the side of the road by the Vestry. The total cost of such paving was as follows:—

	£	s.	d.
Value of Wood Blocks ... ..	11,706	11	11
Excavating, laying and grouting ... ..	4,220	15	11
New Gullies ... ..	171	6	4
Relaying curb, paving, and other incidental work ... ..	350	0	7
	16,448	14	9
<i>Less</i> paid by Tramway Company ... ..	5,889	2	6
	£10,559	12	3

With respect to the cost of supplying the wood blocks under the new arrangement, whereby the Vestry purchased the timber and had it sawn, partially by their own men and partially at the saw mills ; the quantity of timber in deals delivered was  $2,340\frac{1}{2}$  loads, and from that 1,476,095 blocks of 3in. by 9in. by 5in. were cut—this is equal to 630 blocks to the load. The total cost of the wood, barging up river, unloading, sawing, sawing plant, engines, and delivering and stacking the blocks on the road, and including 10 per cent. for supervision, is £16,524 . 10 . 0, equal to £11 . 3 . 11 per thousand.

When the proposal was before the Committee on the 10th April, 1894, for the purpose of comparison, the value of the blocks was taken at £12 . 12 . 6 per thousand, this being the price paid by the Vestry the previous month, and it was then stated that a sum of £2,406 would be saved by adopting this method of obtaining the wood. If the difference between these two sums of £12 . 12 . 6 and £11 . 3 . 11 is taken, it gives a nett saving of £2,109 . 9 . 0 ; in addition, there is a quantity of about 12,000 blocks in stock, varying from  $2\frac{1}{2}$  to  $4\frac{1}{2}$  inches in depth, as also the plant consisting of three saw benches, engine and sheds.



Name of Roads.	Date when laid.	Total Area of Road.	Size & Quality of blocks.	Original Cost per sup. yard.	CARTAGE.	MATERIALS.	WAGES.	TOTAL COST OF REPAIRS.	Cost per sup. yd. Totl. Area	Remarks.
Uxbridge Rd., East of Railway Bridge	Apl. 1894	sup. yds. 1018	5 by 9 by 3, Jarrah.	12/4 per sup. yd. The existing concrete was screeded over.						
King St., between Shaftesbury Rd. and Young's Corner	Aug. 1883	4884 yellow deal 639 creosoted — beech 5514 sup. yds.	6 by 9 by 3, yellow deal. 6 by 9 by 3, creosoted beech.	10/- per sup. yd., laid on new concrete. The beech blocks were laid by the Tram Co.						
King St., between Broadway and Shaftesbury Rd.	Apl. 1895	7960 sup. yds. Jarrah wood	5 by 9 by 3, Jarrah.	12/5 per sup. yd., laid on existing concrete and screeded over						
Broadway, between, "Sussex" P.H. and King St.	Jan. 1884	1075 yds.	6 by 9 by 3, creosoted beech.	17/3 per sup. yd., laid on new concrete						
Hammersmith Road, between Rowan Rd. and Addison Rd. Bridge	July 1892	12858 sup. yds. Jarrah wood	5 by 9 by 3, Jarrah.	12/5½ per sup. yd. The existing concrete was screeded 3 and 7-12ths in. thick						
Hammersmith Road, between the Broadway and Rowan Rd., laid by late Met. Board of Works	Aug. 1888	4111 sup. yds.	6 by 9 by 3, yellow deal.	Laid by late Met. Board of Works.						
Uxbridge Road, West of the Railway Bridge	Oct. 1888	2166 creosoted beech 120 extra width 2286 sup. yds.	6 by 9 by 3, creosoted beech.	14/2 per sup. yd., on new concrete 120 yds. extra width 16/- per sup. yd.						
Broadway, between "Sussex" P.H. and Hammersmith Rd. and entrance to Vestry Hall	Feb. 1890	1099 sup. yds. Jarrah wood.	5 by 9 by 3, Jarrah.	12/4½ on existing concrete foundation.						
Broadway, opposite entrance to Vestry Hall	Feb. 1890	78 yds. creosoted beech	6 by 9 by 3, creosoted beech.	14/2½ partially on existing concrete						
Brook Green Rd., between entrance to Vestry Hall and Sorting Office, Post Office	Feb. 1890	1046 sup. yds.	6 by 9 by 3, yellow deal.	9/- on existing concrete						

## LOAN PERMANENT WORKS.

## KING STREET.

*(From the Broadway to Shaftesbury Road).*

New 3in. York paving and 12in. by 8in. Norway curb laid at a total cost of £2,199 . 9 . 7.

## ASPHALTING FOOTPATHS.

## GOLDHAWK ROAD.

The asphalte was taken up and relaid at an average thickness of one inch. The concrete foundation was floated over with cement and sand where necessary, and the curb re-set. The cost of relaying the asphalte was £36 . 8 . 1, and the cost of floating over the concrete and re-setting the curb was £13 . 10 . 0.

The above work was carried out in various places and it completes the asphalting for which the money was borrowed.

## CAITHNESS ROAD.

The asphalte was taken up and relaid at an average thickness of one inch and the concrete foundation was made good, and the curb re-set. The cost of relaying the asphalte was £134 . 12 . 10, and the cost of floating over the concrete and re-setting the curb was £31 . 2 . 6, making a total of £165 . 15 . 4.

## LATYMER ROAD.

*(From No. 271 to North Pole Road.)*

The asphalte was taken up and relaid at an average thickness of one inch, and the concrete foundation was made good and the curb re set. The cost of re-laying the asphalte was £255 . 7 . 8, and floating over the concrete &c. was £86 . 13 . 10, making a total of 342 . 1 . 6.

## SHAFTESBURY ROAD.

The asphalte was taken up and relaid at an average thickness of one inch, and the concrete foundation was made good and the curb re-set. The cost of



re-laying the asphalte was £318. 8. 3, and floating over the concrete, &c., was £59. 16. 4, making a total of £378. 4. 7.

In each case the old asphalte was taken up, melted, and mixed with the new material.

## PRIVATE ROADS AND STREETS.

The following roads and streets were viewed and classified by the Works Committee in November, 1893 :—

### CLASS No. 1.

#### *Roads in Good Condition.*

Evesham Mews.	Heath Place.
Alma Place.	Britannia Court.
Railway Cottages, Willesden.	Hansard Mews.

### CLASS No. 2.

#### *Roads in Fair Condition.*

Montpelier Row.

### CLASS No. 3.

#### *Roads in Bad Condition.*

Leaping Bar Yard	Standish Road.
Montague Mews.	Mulberry Place.
Shortlands.	Verbena Gardens.
Rednall Terrace.	Warwick Cottages.
Aynhoe Road.	Westcroft Square.
Redan Street (part of).	Dime's Cottages.
Cobbold Road.	Orris Mews.
Stronsa Road.	Sussex Place.
Kinnear Road.	Lefroy Road.
Jeddo Road.	Rylett Crescent (part of).
Ravenscourt Square (part of).	Bradmore Park Road (part of).
Beavor Lane (south end).	Evesham Street.
Albert Cottages.	Providence Place.
Albert Terrace.	

## ROADS ORDERED TO STAND OVER.

Hythe Road.	Old Oak Road.
Scrub Lane.	Brewster Gardens.
Wood Lane.	Chester Terrace.
Bannister Cottages.	Union Court.
Wormholt Farm Road.	Bradmore Grove.
Vicarage Road.	

Plans and apportionments have been prepared and presented to the Vestry for the following roads and streets, viz. :—

Providence Place.	Cobbold Road (Sec. 2).
Roadway leading to Kensington Stores.	Scrub Lane (Sec. 1).
Sussex Place.	Ponsard Road.
Bradmore Grove.	Verbena Gardens.
Brook Green Road (Sec. 1).	Redan Street (Sec. 2).

The road-making and paving works having been completed in the following roads and streets at the cost of the owners abutting on them, they are now repairable by the Vestry :—

Name of Road.		Amount.		
		£	s.	d.
Bradmore Grove (Sec. 1)	...	174	8	4
" (Sec. 2)	...	30	0	0
Lefroy Road	...	406	5	2
Jeddo Road...	...	414	11	10
Kinnear Road	...	388	2	2
Stronsa Road	...	381	9	9
Road leading to Kensington Stores	...	78	14	0
Sussex Place	...	143	19	9
Brook Green Road	...	253	7	11
Cobbold Road (Sec. 2)	...	508	5	5
Providence Place	...	350	4	11
Evesham Street	...	230	0	4
Shortlands Passage	...	129	2	7
		<u>£3,488 12 2</u>		

## WENDELL PARK.

In last year's Annual Report will be found the terms upon which the above-named park was conveyed to the Vestry, and the matter having been duly completed, plans, estimates, and specifications, were prepared, presented and approved by the Committee for laying out the park. The plan showed a portion of the ground fenced off on the west side to be used for the purpose of a gymnasium, fitted up with giant strides, swings, horizontal bars, &c., also a shelter, so that, in case of wet, the children using the park would have the opportunity of playing in a dry place. The other portion of the land has a serpentine path arranged around it, and the space



between the walk and the boundary is to be filled in with plants and shrubs. The centre of the ground is grass.

The ground has been levelled at a cost of £349. 2. 11, and a contract has been entered into for sewerage, paving, curbing, and metalling the roads skirting Wendell Park, the contract price being £1,300, but at the present time the roads are not yet completed. The actual cost of laying out the park will appear in the next Report.

## IMPROVEMENTS.

### FULHAM PALACE ROAD AT THE JUNCTION WITH QUEEN STREET.

The details of this important improvement having appeared in previous Annual Reports, I have now pleasure in giving the cost of same. The surplus land was put up to auction, but as the reserve price was not reached it was withdrawn, and subsequently the Vestry took over the land at the reserve and have used it for the purpose of stacking and sawing Jarrah timber into blocks.

	£	s.	d.
Cost of Freehold and Leasehold Interests, Trade Compensations, Vendor's and Vestry's Law Costs, Roadmaking and Paving Works, Cost of Auction, &c. ...	10,974	0	1
	£	s.	d.
Receipts. Rent received ...	195	12	0
Sale of old materials	216	4	0
Surplus land taken over by Vestry ...	1,995	0	0
		2,406	16 0
Net Cost of Improvement	£8,567	4	1

The London County Council contributed £4,250 towards the Improvement.

### BRADMORE LANE.

A strip of land has been given up on the east side of Bradmore Lane, for the sum of £150, upon condition that vaults and pavement lights are allowed to be built, and they are not to project beyond the line sanctioned, the Vestry to curb, channel and insert the necessary

gullies, also to rebuild the present boundary wall. The paving and curbing at the present time has not yet been laid down, and the cost of same will appear in the next Annual Report.

#### KING STREET.

An improvement has been effected opposite Nos. 26 and 26a, King Street, by the setting back of the shop fronts and a strip of land thrown into and added to the public footway. The Vestry paid £50 compensation for the land given up.

#### REMOVAL OF HOARDING ACROSS PRIVATE ROAD LEADING FROM ABDALE ROAD TO TUNIS ROAD.

As there was no communication between the above roads, a want that the inhabitants greatly needed, the Vestry considered the advisability of removing the same, and after negotiation paid the sum of £200 for the piece of land lying between Abdale Road and Tunis Road, the Vestry to make up the roadway and pave and curb the footways, which work will be carried out as soon as the Vestry obtain possession of the land.

#### CEYLON ROAD.

An improvement has been effected by a path being laid down of York stone and curb on the east side for a short distance, at a cost of £9 . 5 . 9.

#### RAVENSCOURT PARK.

A piece of land given up by the London County Council, and added to the public footway. The Vestry paved it with 3-inch York stone, at a cost of £21 . 2 . 9.

#### WATERLOO STREET.

The old paving and curb has been taken up and carted to the wharf, and curb and paving from King Street has been resquared, redressed, jointed, and laid down in its



place. The old channel, where defective, was made good, but in several places granite curb had to be substituted for it.

#### SUSSEX PLACE.

The old curb taken up from King Street has been re-dressed and jointed, and laid down as channel on 6in. Portland cement concrete.

### BROADWAY COTTAGE.

#### VESTRY'S STABLES DEPÔT.

The Cartage Committee, having had under consideration the insufficient accommodation afforded to the Superintendent in Broadway Cottage, gave instructions for plans and estimates to be prepared, shewing increased room. The design submitted to the Committee shewed the dining-room enlarged, a w.c. and lavatory to be fitted up on the first floor, and two additional bedrooms on the top floor, which was effected by adding an additional storey. The total cost of the above alteration was £258 . 12 . 9.

### SEWERS.

The length of main trunk Sewers in the Parish is 8 miles 6 furlongs 83 yards. The length of Sewers under the jurisdiction of the Vestry is 12 miles 0 furlongs 146 yards of brick, and 23 miles 0 furlongs 127 yards pipe sewers, the total being—

	Brick.			Pipe.			Total.		
	Miles.	Fur.	Yds.	Miles.	Fur.	Yds.	Miles.	Fur.	Yds.
1895	20	7	9	23	0	127	43	7	136

### NEW SEWERS.

Plan and section of Sewers proposed to be constructed in the under-mentioned places were submitted to the County Council, and approved by the Main Drainage Committee, on condition that the pipes were embedded in cement concrete. The Sewers were laid under the supervision of the Vestry's Officers, and the necessary gullies and manholes constructed.

Locality of Work.	Length in feet.	Size.	Materials.	Cost.
				£   s.   d.
Hartswood Road ...	547	12-inch	Stoneware pipe	—
Wendell Road ...	414	"	"	—
Standish Road ...	400	"	"	Owner's Expense.
Bed of ditch, Cum-berland Park ...	840	18-inch	"	300   15   7
Bed of ditch, Jeddo Road (continuation) ...	818	12-inch	"	143   12   11
Aldensley Road } Bradmore Pk. Road } Glenthorne Road }	1,000 680	15-inch 12-inch	" "	} 772   17   10

## SEWERS RELAID.

## DEVONPORT ROAD.

A complaint having been made that sewage water had risen in the basements of three houses in Devonport Road, the sewer was opened out, and on examination was found to be choked with fine sand and sewage, and it was considered that the only remedy to relieve the houses was to relay the sewer, which was done at a cost of £218 . 18 . 3. The existing manholes were built up with 9-inch brickwork to the level of the surface of the road, and fitted with ventilating covers.

## GULLIES.

Sixty-eight additional stoneware gullies have been built and the connections to the sewer made, and nine gullies have been cleaned out and made watertight in the new streets taken to by the Vestry. Thirty have been fixed by Vestry's workmen in different roads in the Parish where new channelling has been laid, and also where it was found difficult to drain the water when relaying the channelling.

The gullies are cleansed regularly in the summer once every month and flushed with water, and in winter once every six weeks. Two horses and carts, with men, have been employed 497 days removing 1,487 loads of slop.



In dry weather during the summer, two water-carts are employed filling the gullies with water and disinfectants.

#### MANHOLES.

Thirty-two Manholes have been built up to the surface of the road, and provided with ventilating covers, and nine have been built in the new streets taken to by the Vestry.

#### FLUSHING.

Two men have been out 68 days with Flushing Van, and during that time discharged 726 loads of water into the sewers.

The van contains 1,000 gallons of water when full, and the sewers of 92 different streets have been flushed.

#### HOUSE DRAINAGE.

In accordance with the provisions of the Metropolis Management Act, 18 and 19 Vic., cap. 120, sec. 76, and with the instructions issued by the Vestry to Builders and others, applications and plans have been submitted to and approved by the Works Committee, and subsequently sanctioned by the Vestry for the drainage of 206 dwelling houses, shops, &c.; six for churches, chapels and schools, and 18 for stables, factories and miscellaneous buildings. The drains are laid in accordance with the deposited plans, and in every case the Drainage Inspector tests the pipes before they are covered in.

During the year 1894-95, the Vestry's workmen have laid and connected 96 drains from the back line of the footpaths to the sewers, and unstopped 18 house drains. The amount deposited to meet the cost of same was £530 . 5 . 8, paid in from time to time to the Accountant, which, with the balance left in hand on the 25th March, 1894, viz., £27 . 5 . 0, amounted to £557 . 10 . 8. The actual cost of the work carried out was £403 . 7 . 11. The surplus was £91 . 1 . 6, which, after being reported to the

Finance Committee, was returned to the respective depositors, leaving a balance in hand of £63 . 1 . 3, being mostly deposits made in respect of drainage works just before closing the books on the 25th March, 1895.

## WATER FOR STREET WATERING, ROLLING, &c.

The vans were out 116 days, during which time 1,697 horses and vans were employed, and 41,468 loads of water were distributed, giving an average of 24.43 loads per horse per day.

The vans have an average capacity of holding 412 gallons when full, the quantity of water used and the cost thereof appear in the undermentioned statement.

£ s. d.

### GRAND JUNCTION WATER WORKS CO.:

No. 1 Flushing Chamber, Brooklyn Road...	4	4	0
6,129,000 gallons of water for street watering, &c. ... ..	236	13	1
553,000 gallons of water for flushing road roller, &c. ... ..			
Rent of 22 stand-posts .. ..	46	4	0
	<hr/>		
	£287	1	1

### WEST MIDDLESEX WATER WORKS CO.:

£ s. d.

8,676,510 gallons of water for street watering, &c. ... ..	304	5	6
723,000 gallons of water for flushing road roller, &c. ... ..			
Rent of 26 stand-posts ... ..	54	12	0
	<hr/>		
	£358	17	6

## STARCH GREEN POND.

The water has been drained off and cleaned out during the year and refilled with water at a cost of £3 . 6 . 4.

## UNDERGROUND SANITARY CONVENIENCE.

### THE BROADWAY.

The following statement shows the number of persons using the w.c.'s and lavatory, and the amount of the



receipts. It will be observed on referring to the table that there is a considerable increase in the number of persons using the convenience as compared with the corresponding period of last year. The waste pipes from the urinals have, from time to time, become stopped up with furr by corrosion of the metal, and to obviate these continual stoppages, the pipes have been altered, and now discharge direct into the gullies, and it is hoped that there will be no future cause of complaint. The total cost of the alteration was £21 . 10 . 3.

Period.	W.O. Tickets.	W.O. Receipts.	Lavatory Tickets.	Lavatory Receipts.	Total Tickets.	Total Receipts.
1894.		£ s. d.		£ s. d.		£ s. d.
26th March to 29th June	8,665	36 2 1	1,232	5 2 8	9,897	41 4 9
30th June to 29th Sept....	14,219	59 4 11	1,444	6 0 4	15,663	65 5 3
30th Sept. to 31st Dec. ...	10,931	45 10 11	892	3 14 4	11,823	49 5 3
1st Jan. to 25th March	9,441	39 6 9	864	3 12 0	10,305	42 18 9
Total ..	43,256	180 4 8	4,432	18 9 4	47,688	198 14 0
26th March, 1893, to 25th Mar., 1894	29,060	121 1 8	3,329	13 17 5	32,389	134 19 1
Increase ..	14,196	59 3 0	1,103	4 11 11	15,299	63 14 11

## URINALS.

The water used for flushing and cleansing the public urinals in the parish is charged by meter. Annexed is a list showing the positions of same and the amount, paid for water, viz:—

	£	s.	d.
Mansion House Street ... ..	3	16	1
Bridge Road ... ..	4	13	11
The Grove ... ..	4	5	11
Wormwood Scrubbs ... ..	2	5	9
Shepherd's Bush Green (by Beaumont Arms)	3	16	2
" " " (east end) ...	2	19	2
Total ...	£21	17	0

## TREES.

The Sub-Committee have been out from time to time and visited the several thoroughfares where trees are planted, and recommended that the following Lime trees and Acacia trees be planted, to replace those which have either been broken or destroyed :—

Marco Road	...	1	Rylett Road	...	2
Stamford Brook Road		1	Dewhurst Road	...	3
Cromwell Grove	...	1	Agate Road	...	3
Arminger Road	...	2	Dalling Road	...	1
Wendell Road	...	3	Wood Lane	...	7
Binden Road	...	1	Recreation Ground		2
Bridge Road	...	4	Goldhawk Road	...	4
Dewhurst Road	...	1			

The trees being not less than 5 to 6 inches in girth, measured at a height of 2ft. 6in. from the roots.

## LIGHTING.

The total number of lamps in the Parish and under the control of the Vestry is 1,523. The Lighting Committee have considered applications for additional lamps and removals, and recommended the Vestry to erect 13, and alter the position of eight, as shown in the annexed list.

Position.	New Lamps.		Removals.	
Latymer Road	...	1		
Ravenscourt Square	...	1	...	1
Sulgrave Road	...	1		
Goldolphin Road	...	1	...	1
Ship Lane	...	1		
Mardale Street	...	1		
Sterne Street	...	1		
Pennard Road	...	2		
Frithville Gardens	.	1		
Bridge Road	...	1		
Providence Place	...	1	...	1
Broadway	...	1	Sugg's	
Cobbold Road	...		...	4
Adelaide Road	...		...	1
		—		—
		13	...	8
		—	...	—



There are 38 large lamps in the district of the Brentford Gas Company, giving an illuminating power varying from 60 to 120 candles, situated as follows, viz. :—

Illuminating Power.				Situation.
3	120	candle	power lamps	... Broadway.
1	100	"	"	... " Queen of England," Goldhawk Road.
3	80	"	"	... Broadway.
3	80	"	"	... Shepherd's Bush Green.
1	80	"	"	... Queen Street, by Church.
				Goldhawk Rd., opposite King St.
				King St., opposite Studland St.
				King Street, opposite Shaftesbury Road.
				Hammersmith Rd., opposite Brook Greed.
				Starch Green Pond (2).
				Goldhawk Road, "Seven Stars."
				Urinal, Shepherd's Bush Green.
				Queen Street, by Church.
				Richmond Road.
				Netherwood Road.
				Shepherd's Bush Road, opposite "Richmond" P.H.
				Maclise Road.
				Brook Green.
27	60	,	"	... Bridge Avenue.
				Opposite Metropolitan Railway Station.
				Beadon Road Bridge.
				The Grove.
				Dalling Road, "Thatched House."
				Between Shaftesbury and Paddenswick Roads.
				Askew Road, opposite Broadway.
				Askew Road, opposite "Orchard" P.H.
				Fountain, Hammersmith Bridge.
				Angel Road.
				Library, Ravenscourt Park.
				Fulham Palace Road, by Queen Street.
				Broadway.

—  
38 Total.  
—

The cost of ordinary lamps in the Brentford Gas Company's district is £3 . 7 . 2 each, being a reduction

of 6/4 per lamp per annum as compared with the corresponding period of last year.

The amount paid for the year is as undermentioned :—

	£	s.	d.
1,351 Ordinary lamps ... ..	4,721	15	10
3 120 Candle-power lamps ...	57	4	0
1 100       "       "       " ...	16	9	5
8 80       "       "       " ...	111	1	6
24 60       "       "       " ...	262	7	5
1 Bridge Road ... ..	7	2	11
1 Angel Road ... ..	4	11	0
St. Paul's Church Clock ... ..	35	7	6
	<hr/>		
	5,215	19	7
Removals ... ..	8	5	0
	<hr/>		
Total ...	£5,224	4	7

In the Gas Light and Coke Company's district, there are four large lamps, situated in Norland Road, St. Ann's Road, Bramley Road, and North Pole Road. The rate charged for the ordinary lamps is the same as for the corresponding period of last year—*i.e.*, £2 . 19 . 7 per lamp per annum, and 5/- for rent of posts and columns. The large lamps are charged according to the illuminating power given.

The amount paid for the year is as undermentioned :—

	£	s.	d.
129 Ordinary lamps ... ..	390	4	4
Rent of posts and columns ... ..	32	1	2
1 Lamp, Wormwood Scrubs ... ..	2	17	4
4 Large lamps ... ..	49	7	6
	<hr/>		
Total ...	£474	10	4

The total number of hours each lamp burns per annum is 3,777 hours 40 minutes.

The following is a schedule of times for lighting and extinguishing the lamps :—



Week commencing.		Commence Lighting.	Commence Extinguishing.	Total Number of Hours.	
				Hours.	Minutes.
January	1	3.15	6.30	15	15
"	8	3.30	6.25	14	55
"	15	3.45	6.20	14	35
"	22	3.50	6.15	14	25
"	29	4. 5	6.10	14	5
February	5	4.20	6. 0	13	40
"	12	4.30	6. 0	13	30
"	19	4.50	5.40	12	50
"	26	5. 0	5.30	12	30
March	5	5.15	5.15	12	0
"	12	5.30	5. 0	11	30
"	19	5.45	4.40	10	55
"	26	6. 0	4.20	10	20
April	2	6.20	4. 5	9	45
"	9	6.40	3.50	9	10
"	16	7. 0	3.40	8	40
"	23	7.15	3.10	7	55
"	30	7.30	2.50	7	20
May	7	7.45	2.30	6	45
"	14	8. 0	2.15	6	15
"	21	8.15	2. 0	5	45
"	28	8.20	2. 0	5	40
June	4	8.30	1.45	5	15
"	11	8.45	1.30	4	45
"	18	8.45	1.30	4	45
"	25	8.45	1.30	4	45
July	2	8.45	1.30	4	45
"	9	8.30	1.45	5	15
"	16	8.15	1.45	5	30
"	23	8. 0	2. 0	6	0
"	30	7.40	2. 0	6	20
August	6	7.20	2.15	6	55
"	13	7. 0	2.30	7	30
"	20	6.45	2.45	8	0
"	27	6.30	3.15	8	45
September	3	6.15	3.30	9	15
"	10	6. 0	3.45	9	45
"	17	5.45	4. 0	10	15
"	24	5.30	4.10	10	40
October	1	5. 0	4.20	11	20
"	8	4.45	4.40	11	55
"	15	4.30	5. 0	12	30
"	22	4.15	5.15	13	0
"	29	4. 0	5.30	13	30
November	5	3.45	5.45	14	0
"	12	3.30	6. 0	14	30
"	19	3.20	6.10	14	50
"	26	3.15	6.20	15	5
December	3	3.10	6.30	15	20
"	10	3. 5	6.35	15	30
"	17	3. 5	6.35	15	30
"	24	3. 5	6.35	15	30
				539	40
					7
Total number of hours each lamp burning per annum ... ..				3,777	40

STATEMENT showing the District into which the roads are divided for the purpose of lighting and extinguishing the public lamps so far as they are lighted by the Brentford Gas Company.

The number of men employed is 14.

### No. 1.

*Commences lighting*

King Street West  
White Hart Passage  
Westcroft Square  
Scott's Avenue  
Thomas' Place  
Creek Wharf  
Dimes Place  
Argyle Place  
Westcombe Cottages  
Mansion House Street  
Cambridge Road  
Glenthorne Road (part of)  
Banim Street  
Bradmore Road  
Clifton Road  
Studland Street  
Paradise Row  
Dalling Road

*Commences extinguishing*

*Finishes lighting*

*Finishes extinguishing*

### No. 2.

*Commences lighting*

Ravenscourt Park  
Ravenscourt Square  
Goldhawk Road (part of)  
St. Peter's Square  
Eyot Gardens  
Berestede Road  
Hughenden Road  
Black Lion Lane  
St. Peter's Grove  
Standish Road  
Miles Street  
Beavor Lane  
Albert Road  
St. Peter's Road  
Hammersmith Terrace  
Upper Mall  
Weltje Road  
Rivercourt Road  
Hampshire Hog Lane

*Commences extinguishing*

*Finishes lighting*

*Finishes extinguishing*

### No. 3.

*Commences lighting*

Queen Street  
Fulham Palace Road  
Chancellor's Road  
Queen's Road

*Commences extinguishing*



James Street  
 Chancellor's Street  
 Wellington Road  
 Brook Street  
 Sussex Place  
 Bridge Road  
 Black's Road  
 Angel Lane  
 Ship Lane  
 Somerset Place  
 Rutland Road  
 Bridge Avenue  
 Mall Road  
 Down Place  
 Lower Mall  
 Trafalgar Street  
 Almshouses Passages  
 George Street  
 Chapel Street  
 Waterloo Street  
 Holcombe Road

*Finishes lighting**Finishes extinguishing*

## No. 4

*Commences lighting*

The Broadway  
 George Yard  
 Union Court  
 Hammersmith Road  
 Leaping Bar Yard  
 Elm Gardens  
 Elm Grove  
 Rose and Crown Lane  
 Shortlands  
 Montague Mews  
 Brook Green (part of)  
 The Rookery  
 Red Cow Lane  
 Talgarth Road  
 Wilson Road  
 Montgomery Street  
 Lurgan Street  
 Elric Street  
 Montague Street  
 Rednall Terrace  
 Great Church Lane

*Finishes lighting**Commences extinguishing**Finishes extinguishing*

## No. 5

*Commences lighting*

Iffley Road  
 Southerton Road  
 Glenthorne Road (part of)  
 Orris Mews  
 Burfield Street  
 Hetton Street  
 Colvin Street

*Commences extinguishing*

	Bradmore Lane.	
	Bradmore Grove	
	The Grove	
	Richford Street	
	Astrop Mews	
	Avenue Road	
	Benbow Road	
	Beaucherc Road	
	Coulter Road	
	Cherry Road	
	Amor Road	
	Agate Road	
	Overstone Road	
<i>Finishes lighting</i>	Marco Road	<i>Finishes extinguishing</i>

## No. 6

<i>Commences lighting</i>	Nasmyth Street	<i>Commences extinguishing</i>
	Dalling Road (part of)	
	Dorville Road	
	Wingate Road	
	Wellesley Avenue	
	Paddenswick Road	
	Shaftesbury Road	
	Flora Gardens	
	Albion Gardens	
	Redmore Road	
	Raynham Road	
	Lamington Street	
	Church Road	
	York Road	
	Andover Road	
	Augustus Road	
	Oakley Road	
	Carthew Villas	
	Tabor Road	
	Aldensley Road	
	Brackenbury Road	
	Carthew Road	
<i>Finishes lighting</i>	Cardross Street	<i>Finishes extinguishing</i>

## No. 7

<i>Commences lighting</i>	Stamford Brook	<i>Commences extinguishing</i>
	Goldhawk Road (part)	
	Southbrook Street	
	Devonport Road (South)	
	St. Stephen's Avenue (part)	
	Godolphin Road (part)	
	Stowe Road	
	Coningham Road (part)	
	Cathnor Road	
	Melina Road	
	Leffern Road	
	Leysfield Road	
<i>Finishes lighting</i>	Greenside Road	<i>Finishes extinguishing</i>



## No. 8

<i>Commences lighting</i>	Goldhawk Road from Grove	<i>Commences extinguishing</i>
	Mardale Street	
	Brooklyn Passage	
	Brooklyn Road	
	Wells Road	
	Bamboro' Gardens	
	Roseford Terrace	
	Camden Gardens	
	Richmond Gardens	
	Woodstock Road	
	Richmond Road	
	Minford Gardens	
	Rockley Road	
	Westwick Gardens	
	Anley Road	
	Netherwood Road	
	Shepherd's Bush Road	
<i>Finishes lighting</i>	Sulgrave Road	<i>Finishes extinguishing</i>

## No. 9

<i>Commences lighting</i>	Askew Road	<i>Commences extinguishing</i>
	Bassein Park Road	
	Wendell Road	
	Gransden Road	
	Rylett Road	
	Rylett Crescent	
	Binden Road	
	Ashchurch Park Villas	
	Ashchurch Terrace	
	Ashchurch Grove	
	Westville Road	
	Percy Road (South)	
	Davisville Road	
	Station Road	
	Orchard Road	
	Landor Road	
	Gayford Road	
	Cobbold Road	
	Stronsa Road	
<i>Finishes lighting</i>	Becklow Road	<i>Finishes extinguishing</i>

## No. 10

<i>Commences lighting</i>	Hadyn Park Road	<i>Commences extinguishing</i>
	Rankin Street	
	Victoria Road	
	Askew Road	
	Wilton Road (West)	
	Askew Crescent	
	Keith Grove	

	Keith Gardens	
	Heath Place	
	Willow Vale	
	Percy Road North	
	Vespan Road	
	Roxwell Road	
	Findon Road	
	Ellingham Road	
	Boscombe Road	
	Adelaide Road	
	Uxbridge Road (part)	
	Oaklands Grove	
	Ormiston Road	
	Bloemfontein Road	
	Bloemfontein Avenue	
<i>Finishes lighting</i>	Coningham Road	<i>Finishes extinguishing</i>

## No 11.

<i>Commences lighting</i>	Lime Grove	<i>Commences extinguishing</i>
	Uxbridge Road (part)	
	Frithville Gardens	
	Blomfield Road	
	Tunis Road	
	Abdale Road	
	Coverdale Road	
	Thornfield Road	
	Warbeck Road	
	Armingier Road	
	Ethelden Road	
	Ingersoll Road	
	Hetley Road	
	Godolphin Road (part of)	
	St. Stephen's Avenue (part)	
	Devonport Road	
<i>Finishes lighting</i>	Loftus Road	<i>Finishes extinguishing</i>
	Ellerslie Road	

## No 12.

<i>Commences lighting</i>	Du Cane Road	<i>Commences extinguishing</i>
	Wood Lane	
	Macfarlane Road	
	Hopgood Street	
	Lawn Place	
	Uxbridge Road (part)	
	Bulwer Street	
	Aldine Street	
	Tadmire Street	
	Sterne Street	
	Caxton Road	
	Providence Place	
<i>Finishes lighting</i>	Coal Wharf	<i>Finishes extinguishing</i>



## No 13.

*Commences lighting*

Lena Gardens  
 Osman Road  
 Loris Road  
 Batoum Gardens  
 Shepherd's Bush Road  
 Blythe Road  
 Sterndale Road  
 Applegarth Road  
 Augustine Road  
 Dewhurst Road  
 Birchin Mews  
 Spring Vale Cottages  
 Masbro' Road North  
 Redan Street  
 Havelock Road  
 Alexander Road  
 Richmond Road  
 Bolingbroke Road  
 Fielding Road  
 Sinclair Road (part)  
 Sinclair Gardens  
 Addison Gardens  
 Wharton Road  
 Melrose Gardens  
 Melrose Terrace  
 Cromwell Grove  
 Poplar Grove

*Commences extinguishing**Finishes lighting**Finishes extinguishing*

## No. 14.

*Commences lighting*

Caithness Road  
 Souldern Road  
 Aynhoe Road  
 Faroe Road  
 Hoffland Road  
 Sinclair Mews  
 Sinclair Road (part)  
 Maclise Road  
 Beaconsfield Terrace Road  
 Blythe road  
 Hazlitt Road  
 Hazlitt Mews  
 Milson Road  
 Gratton Road  
 Porten Road  
 Ceylon Road  
 Girdlers Road  
 Brook Green (South side)  
 Brook Green Road  
 Rowan Road  
 Poplar Cottages  
 Brook Green (North side)

*Commences extinguishing**Finishes lighting**Finishes extinguishing*

One hour is allowed to the Lamplighter from the time of commencing lighting to the time of finishing.

STATEMENT showing the District into which the roads are divided for the purpose of lighting and extinguishing the public lamps, so far as they are lighted by the Gas Light and Coke Company.

The number of men employed is 2.

### No. 1.

<i>Commences lighting</i>	Letchford Mews Letchford Gardens Valier Road Kenmont Gardens Waldo Road College Park Terrace Rigeley Road Bythe Road, Cumberland Park Scrub Lane	<i>Commences extinguishing</i>
<i>Finishes lighting</i>	Alma Place	<i>Finishes extinguishing</i>

### No. 2.

<i>Commences lighting</i>	Little Scrubs Dalgarno Gardens Brewster Gardens North Pole Road St. Helen's Gardens Bracewell Road Latymer Road Snarsgate Street Park Street Wharf Road Wood Street Bramley Road Hunt Street Stebbing Street Clifton Street Swanscombe Place Lower St. James' Place Norland Road North Saunders Road Norland Gardens St. George's Road Queen's Road Norland Road Beaumont Place Frog Island Union Terrace Uxbridge Road Hansard Mews	<i>Commences extinguishing</i>
<i>Finishes lighting</i>	Addison Gardens Bridge	<i>Finishes extinguishing</i>

One hour is allowed to the Lamplighter from the time of commencing lighting to the time of finishing.



## ELECTRIC LIGHTING INSTALLATION.

The Electric Lighting Committee having visited several existing electric installations, with a view of inquiring into the several systems, instructed the Surveyor to prepare a synopsis of the information obtained, and in accordance therewith the following report was laid before the Committee :—

### ST. PANCRAS.

The works are situated in Stanhope Street, and have been erected to supply current to the South Western area of the district, being from 1 mile to  $1\frac{1}{4}$  square.

The Vestry purchased the site for £10,000 ; it is freehold and included a considerable number of small houses. About one half of the site only has been cleared for the station, and the houses on the remainder yield a revenue from rents. The works were designed to serve 10,000 incandescent lamps of 16 c.-p., together with 90 arc lamps.

The engine house is about 100 ft. long by 26 to 28 ft. wide ; the boiler house is at the back of the engine house, the other parts of the building consists of battery room, testing room, office and stores. There is also an underground tank for storing water capable of holding 170,000 gallons.

The chimney is 90 feet high.

There are 8 water tube boilers of the Babcock and Wilcox type, 5 being 250 h.p. and 3 of 150 h.p. ; 1 lb. of best Welsh coals evaporates about 9 lb. of water.

There are 17 engines and dynamos, 12 being for private lighting, and 5 for street lighting. Two dynamos of 120 h.p. are kept running during the day to drive the motors for trade purposes.

The engines are of the triple expansion type, and are supplied by Messrs. Willins & Robinson. Fourteen of the dynamos are of the Kapp type, made by Messrs. Johnson & Phillips, and 3 by Messrs. Clarke, Murehead & Co.

The arc lamps are placed on posts 25 ft. from the ground. They are fixed from 120 to 240 feet apart along the middle of the road.

There is an arrangement for cooling the hot water from the condensers. The arrangement consists of a large surface of corrugated iron sheets, over which the water flows, being collected underneath, and returned to the bottom tank. The plates providing the cooling surfaces are attached to framing, which is supported on the main chimney shaft.



The mains for the distributing of the current are laid on the low tension and what is known as the 3-wire system. The conductors are of bare copper strips,  $1\frac{1}{2}$  in. wide by  $\frac{1}{8}$  in. thick; they are supported on edge in glazed porcelain insulators, which are carried on small cast-iron brackets built into the walls of the culvert. The smallest distributors have one strip in each conductor, and the largest, four strips on the outside and three strips on the middle conductor.

The culverts are constructed of brick and concrete. The bottom is formed with concrete rendered on the inside with cement.

The arc light cables are laid in 2 in. cast-iron pipe by the side of the culverts. The Vestry have laid about 13 miles of main distributing lines.

The public supply of current commenced in June, 1891.

### EALING.

The works are situate in South Ealing Road, and occupy a portion of the ground used for the precipitation of the Sewage and Destruction of House Refuse and Sludge from the Sewage works. The buildings include engine-house, meter room, boiler-room, with coal stores above, the whole area being about two acres.

The compulsory area of supply extends the whole length of the district from east to west, being about 2 miles, and from north to south about  $1\frac{1}{2}$  miles. The works were designed to serve 5,000 8 c.p. incandescent lamps, and in addition it was thought advisable to provide for 70 arc lamps for public lighting.

The amount expended was for—

Buildings	...	...	£9,000	} Approximate.
Boilers and Accessories			2,000	
Engines and Dynamos			8,500	
Mains	...	...	10,000	
Total			£29,500	

The engine house, with meter room, is 72ft. by 35ft., and the boiler house, with coal stores above on the same level as the Occupation Road, is 42ft. 6in. by 28ft. 6in., and there is room on the south side for extending it to about double the size.

The chimney is about 175 feet high, and is used also for destructor furnaces.

There are three boilers of the Lancashire type by J. Watts and Co., constructed for a working pressure of 120lbs.

Above the boiler house is a store capable of holding 100 tons of fuel, and the furnaces are fed with mechanical stokers direct.



The dynamos with engines are divided into two parts, one for public and the other for private lighting.

The plant for public lighting comprises three direct coupled sets of Browett & Lindley engines, and Siemen's constant current dynamos, and for private lighting four direct coupled sets of similar types of engines and Siemen's alternators, together with two sets of single engines and Siemen's exciters direct coupled.

The three engines are of the vertical compound condensing type. They are of 35 h.-p., and run at 300 revolutions per minutes. The four engines for private lighting two of the sets are of 100 h.-p., and run at 200 revolutions per minute, and the other two sets are of 50 h.-p., and run at 240 revolutions per minute.

The effluent from the sewage works is used for condensing purposes, and the plant for pumping is installed in the basement of the engine house.

The plant comprises a general surface condensor, to which is connected the main exhaust pipe receiving the whole of the exhaust steam from the engines.

As already stated, the plant was designed to supply current for 5,000 8 c.-p. incandescent lamps for private lighting, and the Committee were informed that there were now 4,700 on the books; the price charged is 6d. per unit to customers.

The arc lamps for street lighting are of the Brockie & Pell type, and are suspended at a height of 24 feet from the ground by means of brackets arranged at the top of iron standards.

They are capable of burning for 32 consecutive hours without being retrimmed. The base of the lamps in some cases are used for placing the transformers used in connection with the private supply mains.

The method of distributing the current is on the high pressure alternating current to the primary circuits of the transformers, and it is there reduced from 2,000 volts to 102 volts.

The following is the number of men employed at the station:—

- 1 Superintendent
- 2 Assistants
- 3 Engineers
- 2 Stokers
- 2 Labourers
- 2 Carpenters

#### WEST BROMPTON.

The works are situated in Richmond Road, adjoining the Metropolitan District Railway, on a plot of land 470ft. long by 60ft. wide. The building consists of offices, workshops, testing-room, boiler and engine-room.



There are four Babcock and Wilcox boilers, working up to a pressure of 120lb., and four of Fowler & Son's horizontal coupled compound engines, running at about 90 revolutions per minute; one of them is of a small size, and works after 12 p.m.

The dynamos are of the Lowell-Barker type, and made by Elwell, Parker & Co., and are driven by ropes from grooved fly-wheels of engines. At present there are about 36,000 8-c.p. incandescent lamps installed.

The charge is 8d. per B.T. unite for private lighting and 6d. for public lighting.

The supply is the high tension alternating current system, and it leaves the station at 2,000 volts, and is transformed.

There is a very good automatic oiling arrangement in use. It is Mr. Bowden's patent.

### WESTMINSTER VESTRY DEPOT.

Your Sub-Committee were informed that the Vestry of Westminster had adopted to a certain extent a combined system of dust destructor with an Electric Installation, and visited the works, after visiting the House-to-House Installation at Chelsea.

When the Westminster Vestry were considering the arrangements in connection with the erection of stables, shops, and other buildings in connection with their depot, they decided to fix a boiler and a furnace for the destruction of refuse on Mr. Livett's principle. Mr. Wheeler, the Surveyor, who met the Committee, explained that the furnace consumed about four loads per day, equal to nine yards for 24 hours; there was a quantity of clinker, about 75 per cent. of the whole quantity being consumed, and this is ground up, and used with lime for mortar. The boiler, which can be worked up to about 80lb., but was giving only about 12½lb. from the refuse, provided all the steam to work the chaff-cutting machines, mortar mill, saw benches, as well as the electric dynamos.

The electric installation would give sufficient power for 500 16-c.p. lights, and there are about 50 lights in the stables, workshops, sheds, and offices. The Vestry have no power to supply private consumers, but they could light the street lamps and their own buildings.

### CHELSEA ELECTRIC SUPPLY COMPANY.

The works are situated at Draycott Place, and were erected in 1887 and occupy the whole of the ground, the area being small, only about 100ft. deep by 40ft. wide; the necessity for an extension became apparent at the end of 1894, and a second generating station was erected in Manor Street.



The system is a combination of moderately high pressure direct current batteries using accumulators, and direct current motor transformers for low pressure discharge.

The mode of distribution employed is that the current is generated at the central stations at a pressure of 1,000 volts, and is delivered to five sub-stations where it is transformed by means of continuous-current motor transformers to a pressure of 100 volts. Storage batteries are placed in these sub-stations, which, after being charged from the high pressure mains are switched on to the low pressure lamp service; during the period of light load the accumulators alone are used, and during the period of heavy load, the transformers are turned on one at a time as the load increases and turned off similarly as the load decreases, the sub-stations being completely shut down after the transformer work is over.

The lamp connections at the present time are 50,000 8-candle incandescent power lamps. There is no public street lighting.

In Draycott Place there are six water-tube boilers (four of Babcock and Wilcox type and two of Mills type) having a total capacity of 900 horse power, at a working pressure of 150lbs. per square inch. The waste steam is used for partially heating the feed water; the current is generated by separately excited dynamo machines, driven by Willan's compound high speed engines coupled direct to the dynamos. The dynamos are of the Elwell and Parker type. The Committee only visited one of the sub-stations; but they were informed that in three of them a battery and motor transformers are used, and two of the sub-stations contain batteries alone.

The furthest point served from any sub-station in the district is at present about  $1\frac{1}{2}$  miles.

## PORTSMOUTH.

The site of the generating station is in proximity to the harbour, and is fairly central for the supply mains radiating to Southsea, Portsea and Landport. The buildings upon a portion of the site have been erected to allow of future extensions being economically carried out, they consist of boiler, economiser and engine-house with a coal store convenient to the boilers. The offices are over the coal store, and the store and test rooms, &c., adjoin the engine-house. The engine-house is 102 feet long by 66 feet wide, and is spanned by a travelling crane capable of lifting a weight of at least 10 tons. The boilers consist of five Lancashire boilers, and work at about 140lbs. to the square inch. The boilers are fitted with mechanical stokers and furnaces, and coal is conveyed to the hopper of these stokers by a conveyor running across the boiler-house directly over the hopper. There are



three slow speed engines and alternators. The alternators are not coupled to the engines, but form an integral portion of them. The fly-wheel being in the centre and having upon the outside of its circumference the field magnets which revolve inside the stationary armature. The condensers are connected up to an intake pipe which lies in the trench behind the cylinders, and is carried 250 yards to a point in the Camber where tolerably clean sea water is obtained. The discharge of each condensor is connected to a discharge-pipe which discharges its water into the Camber. In addition there is one steam turbine-alternator and exciter side by side with the engines, but the Committee were informed it has not been found to answer well.

The system of distribution is the alternating current with transformer stations beneath the surface of the streets, and about 300 yards apart. The boxes containing the transformers are of cast-iron, and are placed in brick chambers. Three separate sets of conductors are provided:—

1. High tension feeders to supply the primary windings of the various transformers.
2. Low tension distribution wires receiving the low tension current from the transformers, and distributing it to the premises of the consumers; and
3. High tension arc lighting mains containing the arc lamps in series of about 40 each.

The high tension feeders and the arc lighting mains proceed straight from the generating station, but the low tension distribution wires are entirely disconnected from the generating station, and are only connected with the transformers which feed into them.

The Committee noticed that where the arc lamps are used in street lighting that there are two incandescent lamps on the same post, one on each side; and these are used after midnight, the arc light being switched off at that hour.

It is the practice where the system of supply is on the alternating current, and where public lighting is provided in addition to the private lighting, that an entirely separate plant, adopted for running the arc lamps in series, is used for the production of the current. The plant usually consists of two or three sets of engines of comparatively small power running high tension continuous current machines; this is found a great disadvantage owing to the smallness of the engines, and also that the engines working the private lighting plant are running with very little load. It was decided, therefore, to use Rectifiers, making the alternating currents into direct ones, and the Committee were informed that although this was the first station where they had been used it was most successful. They cost about £300 each, and three of them were fixed down one side of a small room.



## INCANDESCENT LIGHTS.

A communication having been received from the Incandescent Gas Light Company, suggesting the use of their Incandescent Lamps, enquiries were made with respect to them, and it was found that there would be a reduction in the consumption of gas, and an increase of double the illuminating power from that which was received from the old flat flame burner. The Brentford Gas Company were thereupon asked to glaze lanterns to meet the requirements of the incandescent lights, free of cost to the Vestry, which they consented to do, and the Vestry have fixed 20 burners, with by-pass lever and chains and mica chimney complete, at a cost of 11s. 6d. each, the Company also to keep them in order, at a cost of 12s. per burner per annum. The lights have been fixed on the north side of Shepherd's Bush Common.

## TESTING OF GAS.

The gas supplied by the Brentford Gas Company has been tested two nights a week by the Gas Examiner (Mr. Howard R. Felkin) in the room fitted up with a photometer and other apparatus, and the average illuminating power of 125 experiments was found to be 14·50 candles or 50 candles above the standard of efficiency.

The statement annexed shews the monthly average of testings of gas supplied during the year ending March, 1895 :—

Month.	Illuminating Power (in standard sperm candles) Corrected.			Sulphuretted Hydrogen.
	Max.	Min.	Mean.	
April ...	15·05	13·47	14·39	None.
May ...	16·20	14·00	14·59	"
June ...	15·30	14·00	14·61	"
July ...	15·16	14·40	14·72	"
August ...	14·40	13·91	14·17	"
September ...	16·20	14·60	15·10	"
October ...	15·18	13·85	14·59	"
November ...	14·73	14·00	14·32	"
December ...	15·10	13·96	14·40	"
January ...	15·80	13·95	14·56	"
February ...	14·20	13·83	14·02	"
March ...	15·10	14·20	14·44	"

NOTE.—The standard illuminating power of the gas supplied is 14 sperm candles ; and during the year on 9 occasions the gas was found to be below the standard, and the Company's attention was called to the deficiency, and their explanation of the same asked for.



## LINES OF FRONTAGES AND NEW ROADS.

The following applications, showing proposed lines of frontages and new roads, came before the Vestry from the County Council for any suggestions that might appear to them desirable to offer before the Council determined the matters, viz. :—

No. of case.	Name of Applicant.	Nature of Application.	REMARKS	
			Decision of Vestry.	Decision of Council.
6,554	J. F. Mash ...	Formation of a new Street 40ft. in width out of Askew Road into Gayford Road	Approved conditionally	Not approved
6,721	A. Parnacott ...	Frontage line, south flank of 1, Luxemburg Gardens	No objection	Consent given
6,677	C. Granville Baker	Frontage line, Red Cow public house, Colet Gardens	Approved	Refused
6,756	J. H. Richardson	Frontage line, Bramley Road	do.	Consent given
6,795	J. T. Lacey ...	Frontage line, Mission Hall, Bulwer Street	do.	do.
6,876	A. Dawson ...	Formation of a new Street out of Abdale Road	Not approved	Decline to approve
—	Wilson & Long	Formation of a new Street out of Blythe Road	do.	Approved
7,168	T. J. Bailey ...	Frontage line, Kenmont Gardens	Not approved	Refused
7,599	H. Goddard ...	Frontage line, Waldo Road	do.	do.
7,696	D. Carmichael	Frontage line, Bridge Avenue	Approved	do.

## VAULTS UNDER FOOTWAY.

The Vestry have considered the undermentioned applications for coal vaults, pavements, lights, &c., under the public footway, and dealt with the same as follows, viz. :

Name of Applicant.	Nature of Application.	Decision of Vestry.
G. Lyford ...	Coal Vaults, 1 and 3, Pennard Road ...	Consent given
E. H. House ..	Cellar Flap, " The Goldhawk " P.H., Devonport Road ...	Consent given



## LICENCES FOR HOARDINGS, &c.

Licenses have been taken out by builders and others during the year for permission to erect hoardings, scaffolding, &c., on the public footways, as follows :—

No. of Hoardings.	No. of Scaffoldings.	Draw in.	To open roads to repair burst water pipes.
16	2	7	342

The surface of road disturbed was reinstated by the Vestry's workmen, and the cost of the same was charged to the persons who opened the roads. Before a license is granted a sum of money has to be deposited with the Vestry, and the balance remaining after the trenches are made good is returned.

## GAS AND WATER TRENCHES.

The various Gas and Water Companies and the Post Office Telegraph Department have delivered vouchers at the office, notifying that the surface of the roadways and footways have been taken up in 2,702 places. These vouchers are entered in books, with the areas to be reinstated, and the accounts are made out and rendered to the Companies quarterly. During the past year an area representing 9,564 superficial yards, has been so disturbed and subsequently made good by the Vestry's men, the expense of the repairs amounting to £852 . 13 . 7, being charged to the several Companies.

The following table shews the number of trenches opened and reinstated by the Vestry's workmen, and the amounts paid by the various Companies for the same, during the years 1893-94 and 1894-95.

YEAR.	THE GAS LIGHT AND COKE COMPANY.			THE BRENTFORD GAS COMPANY.			THE GRAND JUNCTION WATER WORKS COMPANY.			THE WEST MIDDLESEX WATER WORKS COMPANY.			THE POST OFFICE TELE- GRAPH DEPARTMENT.			TOTAL.
	Number of Trenches.	Area Disturbed.	Amount.	Number of Trenches.	Area Disturbed.	Amount.	Number of Trenches.	Area Disturbed.	Amount.	Number of Trenches.	Area Disturbed.	Amount.	Number of Trenches.	Area Disturbed.	Amount.	
March 1893 to March 1894	37	Supl. yards. 146	£ s. d. 12 2 9	356	Supl. yards. 1577	£ s. d. 158 15 10	1090	Supl. yards. 2483	£ s. d. 229 11 11	999	Supl. yards. 1722	£ s. d. 182 2 6	5	Supl. yards. 26	£ s. d. 6 1 9	£ s. d. 588 14 9
March 1894 to March 1895	28	Supl. yards. 81	£ s. d. 12 5 2	732	Supl. yards. 2920	£ s. d. 247 1 3	934	Supl. yards. 2050	£ s. d. 158 4 9	997	Supl. yards. 4471	£ s. d. 419 11 9	11	Supl. yards. 42	£ s. d. 15 10 8	£ s. d. 852 13 7



## STREET NAME PLATES.

The Vestry, in compliance with requests that have been received from ratepayers from time to time, have fixed zinc name plates in different roads and streets in the Parish, at a cost of £6 . 9 . 11.

Subjoined is a List of the Roads :

1	Plate	..	Furber Street
1	„	...	Dalling Road
2	„	...	Godolphin Road
1	„	...	Cathnor Road
1	„	...	Coningham Road
2	„	...	Goldhawk Road
1	„	...	Percy Road
1	„	...	Southbrook Street
1	„	...	Uxbridge Road
2	„	...	Shaftesbury Road
1	„	...	Aynhoe Road
1	„	...	Redan Street
1	„	...	Wellesley Avenue

## WATER MAINS.

The West Middlesex Water Works Company gave notice of their intention to lay a 21-in. water main from Shepherd's Bush Green through Wood Lane and Scrub Lane. The work was carried out, and the trench reinstated by the Vestry's own workmen, and the cost of same was defrayed by the Company.

## IRON BRIDGE

OVER PUBLIC FOOT-PATH LEADING FROM THE UPPER MALL TO CHISWICK MALL.

The Vestry have given their consent to the West Middlesex Water Works Company to erect an open iron footbridge over the above public foot-path, upon condition that the Bridge be covered in and made watertight, so as to prevent any water dripping on the foot-path.

## BOAT RACE.

The Vestry, in accordance with the usual custom, granted permission for the wharf to be utilised for the purpose of viewing the boat race. Arrangements were made for the erection of a convenient stand, and a barge was also placed at the disposal of the Vestry (by Messrs. Keep) and fitted up. The total cost of erecting stand, &c., was £22.

## UNEMPLOYED.

The number of unemployed men was considerably above the average last winter, as owing to the exceptional severity of the weather, all operations in the building and other kindred trades were entirely stopped for some weeks, and as a large number of men were thrown out of work, the amount of distress prevailing at that time was very great. A conference was called between the Cartage Committee and the Board of Guardians to try and ameliorate the distress and after consideration it was decided to employ 50 additional able-bodied men sweeping and cleansing the streets, 20 masons squaring York stone, 20 men breaking stones; also the number of men was increased to 50 at Wendell Park Recreation Ground, and the whole of these men were engaged two days a week so as to distribute the employment to as large a number of men as possible. In addition to the foregoing, as many men as practicable were put on to clean the roads and footways.

Also a labour bureau was opened where men had their names, addresses, occupations, the name of their last employer and the length of time served put down. A large proportion of the names put down were for unskilled labour.

Below will be found statements showing the number of men engaged and the amount paid.



No. of Men.	Nature of Work employed on.				Total amount paid.		
					£	s.	d.
1,670	Wendell Park Recreation Ground	...			349	2	11
90	Stone-breaking	...	...	...	17	12	0
157	Squaring York Stone	...	...	...	45	15	7
907	Sweeping Snow	...	...	...	139	3	1
638	Scavenging Roadways	...	...	...	110	19	0
40	Sewer Work	...	...	...	7	17	9
3,502	1 day each	...	...	...	£670	10	4

During the corresponding period of last year 781 men were employed one day each at a cost of £134 . 13 . 5.

I am, Gentlemen,

Your obedient Servant,

H. MAIR, A.M. INST. C.E.,

*Surveyor to the Vestry.*

Surveyor's Department,

Vestry Hall,

*24th June, 1895.*





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Accounts  
 OF THE  
 BOARD OF CHURCHWARDENS AND OVERSEERS  
 AND  
 BURIAL BOARD,  
 INFORMATION *re* BURIALS, &c.

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## PARISH OF

Balance Sheet of the Board of Overseers

		RECEIPTS.		
		£ s. d.	£ s. d.	£ s. d.
GENERAL RATE:—				
1st Half ...	...	...	31 355	3 10
2nd " ...	...	...	31,498	0 6
Summons:—				
1st Half ...	...	...	40 11	3
2nd " ...	...	...	52 16	3
			93	7 6
Dr. Balance	...	...	62,946	11 10
			146	10 2
			63,093	2 0

LIGHTING RATE:—				
1st Half ...	...	...	3,211	12 4
2nd " ...	...	...	3,074	1 3
			6,285	13 7

SEWERS RATE:—				
1st Half ...	...	...	2,443	18 9
2nd " ...	...	...	2,305	15 6
			4,749	14 3

£ 74,128 9 10

Dated this 21st day of May, 1895.

GEORGE WELLS,  
JOHN CRAWFURD PLATT, } Churchwardens.

J. M. LEVY,  
JAMES CHAMBERLEN, } Overseers.  
JOB BOARDER,

## HAMMERSMITH.

for the Year ending 25th March, 1895.

		PAYMENTS.		
		£ s. d.	£ s. d.	£ s. d.
GENERAL RATE:—				
Vestry of the Parish of Hammersmith.				
1st Half	...	...	30,850	16 5
2nd "	...	...	30,850	16 4
			61,701	12 9
Collection, 1st Half	...	...	406	15 0
" 2nd "	...	...	482	6 2
			943	1 2
			62,644	13 11
Dr. Balance Lady-day, 1894	...	...	448	8 1
			63,093	2 0

LIGHTING RATE:—				
Vestry of the Parish of Hammersmith.				
1st Half	...	...	2,999	7 9
2nd "	...	...	2,399	7 9
			5,398	15 6
Collection, 1st Half	...	...	47	4 2
" 2nd "	...	...	47	1 1
			94	5 3
			5,493	0 9
Dr. Balance Lady-day, 1894	...	...	132	9 8
			5,625	10 5
Balance	...	...	660	3 2
			6,285	13 7

SEWERS RATE:—				
Vestry of the Parish of Hammersmith.				
1st Half	...	...	2,285	4 11
2nd "	...	...	1,835	4 11
			4,120	9 10
Collection, 1st Half	...	...	35	17 6
" 2nd "	...	...	35	5 10
			71	3 4
			4,191	13 2
Dr. Balance Lady-day, 1893	...	...	93	6 0
			4,284	19 2
Balance	...	...	464	15 1
			4,749	14 3
			£74,128	9 10

We have examined and compared these Accounts with the Vouchers and entries and find the same correct, and also find that the various books have been kept in a most satisfactory manner. We also think it right to thank the Officers for their courtesy and ready willingness to give all information that we desired.

JOS. W. CROSSLEY,  
JNO. J. TWINAM,  
ERNEST. E. WAY,  
ROWLAND. M. BOURNE, } Auditors.

Dated this 13th day of September, 1895.



## SUMMONS ACCOUNT

No. One Collecting District	1st half.	2nd half.	Total for year		1st half.	2nd half.	Total for year
	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.
" Two Ditto	26 11 0	29 10 0	56 1 0	By Collectors ... ..	27 6 0	27 6 0	54 12 0
" Three Ditto	20 1 0	24 4 0	44 5 0	" Serving Summonses	6 0 0	6 0 0	12 0 0
" Four Ditto	14 15 0	19 5 0	34 0 0	" G. Lowe ... ..	10 0 0	10 0 0	20 0 0
" Five Ditto	13 17 0	14 6 0	28 3 0	" Clerks and Assistance	2 15 0	3 7 6	6 2 6
Commitments ... ..	2 2 0	1 5 0	3 7 0	" Printing and other charges ... ..	2 12 9	2 15 3	5 8 0
	89 5 0	102 5 0	191 10 0		48 13 9	49 8 9	98 2 6
				" Balance transferred to General Rate ...	40 11 3	52 16 3	93 7 6
			<u>£191 10 0</u>		89 5 0	102 5 0	<u>£191 10 0</u>

*Expenses of Collection for Year ended Lady-day, 1895.*

	1st half.	2nd half.	Total for year
	£ s. d.	£ s. d.	£ s. d.
General Rate ... ..	460 15 0	482 6 2	943 1 2
Lighting Rate ... ..	47 4 2	47 1 1	91 5 3
Sewers Rate ... ..	35 17 6	35 5 10	71 3 4
			<u>£1,108 9 9</u>

*Details of Expenditure charged in foregoing Accounts.*

	£ s. d.		
	£	s.	d.
Collectors' Poundage ... ..	241	18	7
Do. Receipt Stamps ... ..	51	3	6
Clerks and Assistants, viz. :—			
1st Clerk ... ..	202	10	0
2nd Clerk ... ..	115	0	0
3rd Clerk ... ..	100	0	0
4th Clerk ... ..	88	0	0
5th Clerk ... ..	123	15	0
Extra Assistance ... ..	37	8	10
	666	13	10
Printing, Stationery, and Sundry Accounts ...	148	13	10
	<u>£1,108</u>	<u>9</u>	<u>9</u>

## PARISH OF HAMMERSMITH.

*Balance Sheet of the Receipts and Payments by the Board of Overseers, for the Year ending, Lady Day, 1895.*

POOR RATE.

	Michaelmas, 1894.			Lady Day, 1895.		
	£	s.	d.	£	s.	d.
To Balance brought forward ...				1815	5	8
,, Receipts from Poor Rates ...	45,217	4	7	42,733	8	9
,, Ditto in aid of the Poor Rates ... H.M. Treasury, Contributions in lieu of Rates on Govern- ment Property ... ..	192	9	8	320	7	6
,, London County Council—Return of Registration Expenses under Sec. 2 of the Registration Act, 1891 ... ..	138	11	8	186	11	8
,, Return of Fees for Recovery of Dead Bodies ... ..	3	5	0			
,, Sale of Registration Lists ...	0	2	6	0	7	6
,, Dr. Balance carried forward ...				635	14	9
	<hr/>			<hr/>		
	£45,551	13	5	£45,691	15	10

	Michaelmas, 1894.			Lady Day, 1895.		
	£	s.	d.	£	s.	d.
By Balance brought forward ...	822	1	5			
„ Contributions to the Treasurer of the Union ...	35,800	0	0	37,900	0	0
„ Provisional Valuation List Expenses ...	44	5	6	49	8	4
„ Vestry Clerk's Salary ...	150	0	0	150	0	0
„ Police Rate ...	5,713	2	3	5,713	2	3
„ Contributions to Burial Board ...	250	0	0	600	0	0
„ Contributions to Library Commissioners ...	450	0	0	577	14	0
„ Vestry Election Expenses ...				296	9	0
„ Jury List ...	54	15	3			
„ Printing, Stationery, &c. ...	78	17	5	107	1	10
„ Borough Registration Expenses ...	361	16	5			
„ County ditto ...	11	9	6			
„ Returning Officer's Expenses— Borough Registration ...				119	16	0
„ Payment on account Borough Registration... ..				9	1	11
„ Payment on account New Valuation List ...				169	2	6
„ Balance carried forward ...	1,815	5	8			
	£45,551	13	5	£45,691	15	10



# HAMMERSMITH BURIAL BOARD.

Receipts and Payments, year ending 25th March, 1895.

RECEIPTS.				PAYMENTS.			
	£	s.	d.		£	s.	d.
Balance of last Account ... ..			147 7 4	Current Charges :			
Fees, Burial Board :				Clerk... ..	75	0	0
Interments, and Removal of Head				Labour ... ..	623	17	6
and Foot Stones ... ..	1,327	0	0	Tools, Plant, &c. ... ..	14	2	6
Decoration of Graves ... ..	70	0	6	Removal of Head and Foot Stones	24	8	6
Sale of Hay ... ..	30	0	0	Repairs and Permanent Works ...	18	18	1
Rent of Telephone Wire ... ..	0	2	6	Rates, Taxes, Gas, Water, &c. ...	54	1	8
			1,427 3 0	Establishment Account ... ..	54	10	11
Orders on Overseers ... ..			850 0 0		864	19	2
			2,424 10 4	Decoration of Graves ... ..	7	2	0
Fees— Incumbents and others ...			350 18 0	Loans and Interest ... ..	1,170	13	11
				Income Tax on Interest ... ..	8	10	0
				Income Tax on Profits ... ..	20	10	8
							1,199 14 7
				Closed Burial Grounds .. ..			37 14 10
							2,109 10 7
				Incumbents and others ... ..			328 1 0
							2,437 11 7
				Balance .. ..			337 16 9
							£2,775 8 4
			£2,775 8 4				

We find the amount of Loans outstanding on March 25th, 1895, to be £4,461 2s. 7d.

We have examined and compared these Accounts with the Vouchers and Entries, and find the same correct, and also find that the various Books have been kept in a most satisfactory manner. We also think it right to thank the Officers for their courtesy and ready willingness to give all information that we desired.

27th May, 1895.

JOS. W. CROSSLEY  
 ERNEST E. WAY  
 ROWLAND M. BOURNE  
 JNO. J. TWINAM

Auditors.

# HAMMERSMITH CEMETERY, MARGRAVINE ROAD.

## LIST OF CHARGES FOR MAKING UP AND PLANTING GRAVES.

The Hammersmith Burial Board hereby gives notice that it is prepared to plant and keep in order Graves in the Hammersmith Cemetery, on payment of the following charges, viz.:—

	£	s.	d.
Supplying Mould for a Grave ... ..	0	1	0
„ Turf and Turfing ditto ... ..	0	3	6
Enclosing with Tile Edging :—			
Adult's ... ..	0	7	6
Child's ... ..	0	5	0
Stone Pillars at Corners ... ..	0	4	0
Keeping up by the year ... ..	0	3	6

Non-residents are not allowed to purchase Graves in the Hammersmith Cemetery, or to be interred in any common grave therein.

Old Hammersmith Residents, who have a Private Grave in the Cemetery, may, by special permission of the Board, purchase another grave if required for immediate burial.



HAMMERSMITH PAROCHIAL CEMETERY, MARGRAVINE ROAD, HAMMERSMITH, W.

REVISED TABLE OF FEES.

Approved at a Vestry Meeting, 17th January, 1884. Approved as regards the Church Fees, by the Bishop of London; and as regards the Burial Board Fees, by the Secretary of State, 4th February, 1884.

CONSECRATED GROUND.

	RESIDENTS.					NON-RESIDENTS.				
	Burial Board, including Labour.	Incumbent.	Parish Clerk.	TOTAL.		Burial Board including Labour.	Vicar.	Parish Clerk.	TOTAL.	
Common Grave:—	£ s. d.	£ s. d.	£ s. d.	£ s. d.		£ s. d.	£ s. d.	£ s. d.	£ s. d.	
Interment ...	0 12 6	0 4 0	0 1 0	0 17 6		2 2 0	0 6 0	0 1 6	2 9 6	
" Child under 12 (in a Child's Grave)	0 6 6	0 2 6	0 1 0	0 10 0		1 5 0	0 4 0	0 1 6	1 10 6	
Selected Ground:—					{ 10ft. deep; if less, 1l. additional fee; if more, 2s. per ft. additional.					{ 10ft. deep; if less, 1l. additional fee; if more, 2s. per ft. additional.
Purchase of Grave Space ...	2 10 0	...	...	2 10 0		6 0 0	...	...	6 0 0	
Special Reserved Spaces from £3 10s. upwards	...	...	...	...		...	...	...	...	
Interment ...	1 0 0	0 5 0	0 1 0	1 6 0		2 0 0	0 10 0	0 1 6	2 11 6	
" Child under 12 ...	0 15 0	0 2 6	0 1 0	0 18 6		1 10 0	0 5 0	0 1 6	1 16 6	
Brick Graves:—										
Purchase of Grave Space ...	4 0 0	...	...	5 10 0		9 10 0	...	...	9 10 0	
Extra Digging ...	1 10 0	...	...			10 0 0	...	...	10 0 0	
In Avenue ...	5 0 0	...	...	5 0 0		6 0 0	1 10 0	0 4 0	7 14 0	
Interment ...	3 0 0	1 0 0	0 2 6	4 2 6		2 2 0	1 1 0	0 4 0	3 7 0	
Placing Head and Foot Stone, or										
" Flat Stone (not exceeding 6in. high)	1 1 0	0 10 6	0 2 6	1 14 0		3 3 0	2 2 0	0 4 0	5 9 0	
" Tomb Stone or Monument ...	2 2 0	1 1 0	0 2 6	3 5 6		0 10 0	...	...	0 10 0	
Removing and Re-fixing Head and Foot Stone...	0 10 0	...	...	0 10 0		0 7 6	...	...	0 7 6	
Early or Late Fee ...	0 7 6	...	...	0 7 6						

UNCONSECRATED GROUND.

The Fees to the Burial Board, including labour, are the same in every particular as in the Consecrated Ground; exclusive of the Fees to the Vicar, Incumbent, and Parish Clerk. The Chaplain appointed by the Burial Board will perform the Service at the uniform charge of 4s. in each case: or if the friends of the deceased provide the Minister, the use of the Chapel will only be granted to a recognised Minister of some Chapel licensed for Public Worship, and in which case the name of the Minister and Chapel must be furnished with the Order for Interment.

## GENERAL REGULATIONS.

1.—Orders for Interments must be given upon Printed Forms, which may be obtained at the Office of the Burial Board, Vestry Hall, Hammersmith, or of the Superintendent at the Cemetery.

2.—The Order is to be delivered at the Office of the Burial Board, and all Fees and Charges paid at the same time, which, in the case of Purchased Graves, must include the Fee for Grant of Grave Space, and Head and Foot Stone or Monument.

3.—The consent in writing of the owner of any Purchased Grave, to the Interment therein of any corpse other than that of the owner, must be left at the Office with the Order for Interment.

4.—Orders for Interment in an Earth Grave, Common Ground, must be given by 12 noon on the day (exclusive of Sunday) before the Funeral; for Selected Ground, two clear days' notice (exclusive of Sunday); and for a Brick Grave, three clear days' notice (exclusive of Sunday) must be given.

5.—Interments may be made daily from the 1st March to the 31st October, between half-past One and Four o'clock; and from the 1st November to the last day of February, between One and Three-thirty o'clock, except on Sundays, Good Friday, and Christmas Day, on which days there will be no Interments; if earlier or later 7s. 6d. extra, time to be arranged.

6.—The Registrar's Certificate of Death, or the Coroner's Warrant when an inquest has been held, must be given to the Superintendent at the Burial Ground. In the case of a still-born child, a Medical Certificate must be given; the Fee for Burial is 2s. 6d., to be paid at the Office.

7.—The Official Regulations require that no body shall be buried in any Vault or Walled Grave, unless the coffin be separately entombed in an air-tight manner—that is, by properly cemented stone or brickwork, which shall never be disturbed.

8.—All Gravestones, Monuments, Memorials, and Inscriptions also the Descriptions of Shrubs to be planted over any grave, are to be subject to the approval of the Burial Board, and a drawing showing the form and dimensions of every Tomb or Monument

proposed to be erected, and also a copy of every inscription—if containing anything more than the name, date of death, and age of deceased—must be left at the Office of the Board for approval.

9.—Whenever a burial has taken place, the surface of the earth shall, as early as practicable—unless a Monument is to be erected or the mound to be preserved—be levelled, and planted with grass, flowers, or other suitable vegetation, and in no case shall the bare earth be left exposed.

10.—The owner of any Purchased Grave Space can plant shrubs or flowers over the space purchased within the limits assigned to a Tomb; but the Board may at any time trim, cut, or entirely remove the same, if they shall think it necessary or expedient, so to do.

11.—Gravestones and Monuments can only be erected over Purchased Graves, but Stones not exceeding 18in. by 12in., or Iron Tablets of approved pattern, will be allowed over Common Graves upon payment of 10s. and 2s. 6d. respectively.

12.—No Head Stone is to exceed 3ft. 6in., nor Foot Stone 1ft 6in. in height, without consent of the Burial Board. Stone or Marble Crosses must not exceed 3ft. 6in. by 1ft. 6in., except upon payment of the Monumental Fee, Iron Railings and Flat Stones over Earth Graves are not to extend beyond 6ft. 6in. by 2ft. 6in. of surface area.

13.—No hewing or dressing of stones will be permitted within the Cemetery, or the approaches to the same, and all rubbish, refuse, stones, &c., remaining after the erection of a Monument, must be removed forthwith by the person erecting the same.

14.—The Board reserves to itself the right of retaking possession of a Purchased Grave Space, unless a Head and Foot Stone or Monument be erected within twelve months.

15.—A plan of the Cemetery, and also a Register of Burials, both in the consecrated and unconsecrated portions of the ground, are kept at the Office of the Burial Board, where, during Office hours, searches may be made and certified extracts obtained.

W. P. COCKBURN,

*Clerk to the Burial Board,*

Office:—Vestry Hall, Broadway  
Hammersmith,

Office Hours from 10 a.m. to 4 p.m.; Saturdays from 10 a.m. to 1 p.m. No applications can be attended to at other hours.  
The Office is Closed on the usual Bank Holidays.

APRIL, 1891.





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Statement of Accounts  
OF THE  
SEVERAL CHARITIES  
FOR THE YEAR ENDING  
*31st December, 1894, and 25th March, 1895.*

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*Statement of Accounts of Sundry Charities for the Year ending 31st December, 1894.*

**JOHN ALLEN'S CHARITY.**

1894.	RECEIPTS.	£ s. d.	Jan. 1st, 1895.	PAYMENTS.	£ s. d.
Rent charge on 49, Queen Street, Hammersmith	...	10 0 0	Distributed to 20 poor inhabitants in sums of 10s. each	...	10 0 0

I hereby certify that the foregoing Statement's are correct.

(Signed) **GEORGE WELLS.**

**JOHN BROWN'S BREAD CHARITY.**

Jan. 11th, 1894.	RECEIPTS.	£ s. d.	1894.	PAYMENTS.	£ s. d.
Balance in hand	...	0 14 4	By Payments for Bread to poor inhabitants	...	3 5 10
Dividend on £173 13s. 2½ per cent Consols	...	4 15 4	Balance in hand	...	2 3 10
		<u>£5 9 8</u>			<u>£5 9 8</u>

I hereby certify that the foregoing Statements are correct.

(Signed) **GEORGE WELLS.**

**WIDOW CLANCY'S CHARITY.**

1894.	RECEIPTS.	£ s. d.	1894.	PAYMENTS.	£ s. d.
Dividend on £206 9s. 0d., 2½ per cent...	...	5 13 4	Balance due to Treasurer last Account	...	2 15 6
Balance due to Treasurer	...	2 0 8	By Coals distributed to poor widows	...	4 18 6
		<u>£7 14 0</u>			<u>£7 14 0</u>

I hereby certify that the foregoing Statements are correct.

(Signed) **GEORGE WELLS.**

**DAUNCER'S, COLLOP'S, POWELL'S, AND WEBB'S CHARITIES**

1894.	RECEIPTS.	£ s. d.	1894.	PAYMENTS.	£ s. d.
Balance from last Account	...	5 13 5	Distributed in Coals, Meat, and Bread to poor inhabitants	...	5 17 6
Dauncer's Rent charge	...	1 10 0	Balance	...	5 9 11
Collop's Dividend on £43 12s. 6d., 2½ per cent.	...	1 4 0			
Powell's " £57 3s. 0d. " "	...	1 11 4			
Webb's " £52 1s. 5d. " "	...	1 8 8			
		<u>£11 7 5</u>			<u>£11 7 5</u>

I hereby certify that the foregoing Statements are correct.

(Signed) **GEORGE WELLS.**

**WILLIAM PAYNE'S CHARITY.**

1894.	RECEIPTS.	£ s. d.	1894.	PAYMENTS.	£ s. d.
Dividend on £100 2½ per cent. Consols...	...	2 15 0	Distributed to poor inhabitants in sums of 2s. 6d.	...	2 15 0

I hereby certify that the foregoing Statements are correct.

(Signed) **EDWARD BIRD.**

1894.	PAYMENTS	£	s.	d.	£	s.	d.
Management of Trust—							
Salary of Clerk	...	50	0	0			
Stationery and Postage	...	12	12	6			
Commission, Collecting Rents	...	13	11	0			
Auditor	...		2	0			
Eufranchisement, Hyde Lodge	...	9	4	6			
							7 10
Building Upper Schools, &c.—							
Paid to Contractor	...	8,200	0	0			
„ Architect's Commission	...	410	0	0			
							8,610 0 0
Expenses Laying and Providing Memorial Stone					124	2	6
Clearing Ground, Gravel, &c.	...				41	0	0
Erecting Fence	...				47	16	8
Advertisements, Caretaker, Coals &c.	...				24	19	4
Lower School—							
Ordinary Repairs	...	116	11	7			
Keeping Front in Repair	...	12	14	6			
New Desks	...	17	10	6			
							146 16 7
Le Gooch's Bequest	...				10	0	0
Paid from General Account to Lower School Account in accordance with Scheme	...				250	0	0
Almsmen—							
12 Monthly Payments to each of Six		72	0	0			
Gratuity of 10s. each	...	3	0	0			
							75 0 0
Carried forward £9,417 5 1							

270

	£	s.	d.	£	s.	d.
	Brought forward	9,417	5	1		
School Expenses—						
Head Master ... ..	275	0	0			
Drill Master ... ..	20	0	0			
Shorthand and Bookkeeping ...	21	0	0			
French Master ... ..	21	0	0			
Assistant Master 1 ... ..	150	0	0			
"    "    2 ... ..	140	0	0			
"    "    3 ... ..	95	0	0			
"    "    4 ... ..	90	0	0			
"    "    5 ... ..	79	0	0			
"    "    6 ... ..	65	0	0			
"    "    7 ... ..	31	13	4			
"    "    8 ... ..	28	6	8			
"    "    ... ..	4	4	0			
"    "    ... ..	15	12	6			
"    "    ... ..	2	2	0			
Teachers, Drawing ... ..	40	12	0			
				1,078	10	6
School Plant and Apparatus ... ..				119	2	0
Examination Expenses, Prizes, &c. ... ..				31	10	0
Rates, Taxes, Fuel, Gas, &c. ... ..				124	7	3
Balances—						
School Account ... ..	718	11	3			
General Account, including Repairs and Almshouses Accounts ... ..	711	10	4			
				1,430	1	7
				£12,290	16	5

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I hereby certify that the foregoing Statements are correct.

(Signed) EDWARD BIRD.

1st March, 1895.



# WASTE LANDS ALMSHOUSES CHARITY.

Statement of Accounts for the year ending 31st March, 1895.

1894.	RECEIPTS.	£ s. d.	1894-95.	EXPENDITURE.	£ s. d.
Balance from last Account	...	238 2 6	Cheque Book	...	0 4 2
Dividends on Stock £4,660 11s. 10d, 2½ per cent.	...		Repairs	...	8 17 6
Consols	...	128 3 4	Rates, Taxes, etc.	...	6 9 2
July 12th.	...		Commission, Collecting Rents	...	10 18 0
Grant from Homage Jury Moiety in respect of Wood Lane	...	250 0 0	Warden	...	3 0 0
September 27th.	...		Gratuity to inmates Xmas.	...	6 0 0
Ground rents half-year Lady day, less tax	...	105 2 7	Insurance	...	1 2 6
March 13th, 1895.	...		Secretary's Salary	...	5 5 0
Ground Rents, half-year, Michaelmas, less tax	...	106 13 7	52 Weeks' allowance to inmates at £5 8s. per week being 9s. each	...	280 16 0
Interest on Deposit at London and County Bank	...	3 14 6	Placed on Deposit, (making £750)	...	350 0 0
			Balance	...	159 4 2
		<u>£831 16 6</u>			<u>£831 16 6</u>

Audited and found correct this 9th day of April, 1895, there being also £750 on deposit at the London and County Bank, Hammersmith.

Signed—EDWARD BIRD,  
GEORGE BROWN,  
GEORGE WELLS,  
THOMAS CHAMBERLEN.

# DR. ILES' CHARITY.

## Statement of Accounts for the Year ending 31st December, 1894.

1894.	RECEIPTS.	£	s.	d.
Balance from last Account	...	49	5	4
Rents—				
One moiety of 61, Knightrider Street	£105 0 0			
Ground Rents, Rowan Road	46 17 0			
" " " "	3 3 0			
19, Brook Green	40 0 0			
20, " " "	40 0 0			
Rent Charge, Chiswick (in arrear £4)	...			
		235	0	0
Dividends on £400 2½ per cent. Consols...	...	11	0	0
Property Tax returned	...	4	5	0
		<u>£299</u>	<u>10</u>	<u>4</u>

1894.	PAYMENTS.	£	s.	d.
Repairs to Buildings	...	24	19	4
" Gardens...	...	5	6	2
Land Tax	...	1	0	10
Rates	...	9	4	0
Property Tax	...	4	11	3
Weekly Allowance to Almswomen (8 at 8s. each)	...	172	16	0
Coals	...	18	2	0
Stamps, Inland Revenue, &c.	...	1	9	10
Balance	...	62	0	11
		<u>£299</u>	<u>10</u>	<u>4</u>

I hereby certify that the foregoing Statements are correct.

(Signed) EDWARD HALFORD.

20th May, 1895.



# THE WILLIAM SMITH'S ALMSHOUSES.

Statement of Accounts for the year ending 31st December, 1894.

## BALANCE IN HAND AND RECEIPTS ON ACCOUNT OF THE CHARITY DURING THE YEAR.

1894.	£	s.	d.
Balance in favour of the Charity, 31st December, 1893	229	14	6
Jan.—Dividend on £8,000 2½ per cent. Consols	55	0	0
April—Dividend on £8,000 2½ per cent. Consols	55	0	0
July—Dividend on £8,000 2½ per cent. Consols	55	0	0
Oct.—Dividend on £8,000 2½ per cent. Consols	55	0	0

Carried forward ... .. £449 14 6

## PAYMENTS ON ACCOUNT OF THE CHARITY DURING THE YEAR.

1894.	£	s.	d.
Repairs	36	6	9
Rates and Taxes	13	15	7
Insurance—Alms-houses	1	2	6
Gardening	4	19	6
Printing	1	5	6
Secretary's Salary	10	0	0
Sundries	0	8	10

### Payments to the Recipients of the Charity:—

No. 1.—Mr. J. Bulled, 53 weeks' allowance to Dec. 31...	£18	11	0
No. 2.—Mr. E. Whitman, 47 weeks' allowance to Dec. 31 ...	16	9	0
No. 3—Miss Annis, 53 weeks' allowance to Dec. 31 ...	18	11	0
No. 4—Mrs. E. Day, 53 weeks' allowance to Dec. 31 ...	18	11	0
No. 5—Mrs. S. Walker, 53 weeks' allowance to Dec. 31 ...	18	11	0
No. 6—Mr. J. Wale, 20 weeks' allowance to May 20 ...	7	0	0

Carried forward ... .. £97 13 0 £67 18 8

Brought forward ... .. £ 449 14 6

	£	s.	d.	£	s.	d.
Brought forward	97	13	0	67	18	8
No. 6—Mrs. L. Butterly, 23 weeks' allowance to Dec. 31 ...	8	1	0			
No. 7—Mrs. C. J. Angus, 53 weeks' allowance to Dec. 31 ...	18	11	0			
No. 8—Mrs. Chaundy, 53 weeks' allowance to Dec 31...	18	11	0			
No. 9—Miss Giles, 19 weeks' allowance to May 7...	6	13	0			
No. 9—Mr. J. Wale, 23 weeks' allowance to Oct. 22 ...	8	1	0			
No. 9—Mr. E. Sadler, 4 weeks' allowance to Dec. 31 ...	1	8	0			
No. 10—Miss Machell, 53 weeks' allowance to Dec. 31 ...	18	11	0			
Balance in hand				177	9	0
				204	6	10

£449 14 6

£449 14 6

Committee Room, Alms-houses,  
January 25th, 1895.

We hereby Certify that the foregoing Statements are correct,

THOS. H. SMITH, *Chairman*,  
JOHN H. SNOWDEN,  
EDWARD LONGLEY,  
GEORGE MUSSARED,  
GEORGE WELLS,

Trustees of the Charity.

GEORGE SAUNDERS, *Secretary*.

## ST. PETER'S FREE SCHOOLS (DR. BETTS' CHARITY).

*Statement of Accounts for the Year ending 31st December, 1894.*

1894.	RECEIPTS.						£	s.	d.
Balance at Bank	...	...	...	...	...	...	68	8	10
Interest on Consols in Court	...	...	...	...	...	...	17	3	2
Rents from Trust Properties	...	...	...	...	...	...	446	12	10
Overpayment on account of Rents	...	...	...	...	...	...	0	1	0
							£532	5	10

1894.	PAYMENTS.	£	s.	d.
Salaries	...	283	16	3
Charwoman and Monitor	...	25	14	6
Rates, Taxes and Insurance	...	47	15	0
School and Work Materia's	...	40	8	11
Coals	...	21	5	0
Gas	...	17	1	0
Repairs to Properties	...	40	0	6
Sunday Schools	...	8	0	0
Wood, Soap, Brooms, &c.	...	8	4	0
Cheque Book and Bankers...	...	1	18	4
Balance at Bank	...	38	2	4
		£532	5	10

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SIR NICHOLAS CRISPE'S CHARITY.

*Statement of Accounts for the Year ending 31st December, 1894.*

1894.		RECEIPTS.		£	s.	d.
Balance in hand	...	...	...	0	3	1
Dividends on £1913 1s. 6d. 2½ per cent. Consols	...	...	...	52	12	4
				£52	15	5

December, 1894.	PAYMENTS.	£	s.	d.
90 pairs of Blankets distributed to poor inhabi-				
tants (11s. 6d.) ...	... ..	51	15	0
Making out Lists, &c. ...	... ..	0	10	0
Balance ... ..	... ..	0	10	5
		<hr/>		
		£52	15	5

I hereby certify that the foregoing Statements are correct.

(Signed) EDWARD BIRD.



# PETER BROWN'S BLANKET CHARITY.

1894.	RECEIPTS.	£	s.	d.	£	s.	d.	September 29, 1894.	PAYMENTS.	£	s.	d.
One Year's Rent of 146, King Street	...	80	0	0				Insurance, £1 6s., repaid by Tenant	...			
Less Tax	...	2	6	8				Distribution of 70 pairs of Blankets to poor inhabitants	...	40	5	0
					77	13	4	Churchman, Printing Tickets	...	0	9	6
Less one moiety paid to Rev. H. V. Bacon, Barrowden	...	38	16	8				Balance	...	0	6	6
							38	16	8			
Returned Property Tax	...	4	6	8								
Moiety to Rev. H. V. Bacon	...	2	3	4								
							2	3	4			
Balance from last Account	...	0	1	0								
					£41	1	0					
										£41	1	0

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# ST. PAUL'S GIRLS' SCHOOLS.

## GIRLS' NATIONAL SCHOOL.

1894-95.	RECEIPTS.	£	s.	d.	1894-95.	PAYMENTS.	£	s.	d.
Dividends on Consols	...	77	0	4	Handed over to the Managers of the Hammersmith St. Paul's National Schools, and expended by them in Education and in Alterations and Repairs to Building, as required by the Education Department	...	113	0	4
Lady Capel's Bequest (share of)	...	30	0	0					
Lady Neville's Bequest	...	6	0	0					
		£113	0	4			£113	0	4

# DR. EDWARD'S AND BISHOP KING'S CHARITIES.

Summary of Accounts for the year ending 31st March, 1895.

1894-95. RECEIPTS.				October 2nd, 1894. PAYMENTS.			
		£	s. d.			£	s. d.
Balance from last Account	...	51	15 5	Payments to Mr. Lewis for Hammersmith Branch...	...	350	0 0
Rents :—				" " Mr. Walden for Fulham Branch	...	350	0 0
One year 3 to 13 Hammersmith Road to Xmas., 1894, less tax	...	154	16 8	" " Mr. B. Watson, Year's Salary to 24th June, 1894	...	25	0 0
One year, "Hand and Flower," to Xmas., 1894, less tax	...	113	10 0	" " Commission at 2½ per cent. on Collections of £1,185 18s. 6d., Rents to 21st May, 1894	...	29	12 6
Avonmore Mansions to Xmas., 1894, less tax	...	87	1 11	January 15th, 1895.			
Palace Mansions to Xmas., 1894, ...	...	181	10 0	Payments to Mr. Lewis for Hammersmith Branch	...	250	0 0
Land Hammersmith Road (Mr. Pennell)	...	619	18 3	" " Mr. Walden, Fulham Branch	...	250	0 0
Property in Biscay Road	...	120	15 4	March 30.			
" " Beryl Road	...	90	4 2	Balance at Bank	...	579	13 7
Land, Fulham Palace Road (six plots)	...	30	19 8				
Messrs. Atkinson, Paving claims :—							
re 57 and 59, Beryl Road	£22 2 0						
re 62 and 64, Biscay Road	22 2 0						
re 66 and 68 " "	25 4 2						
		69	8 2				
Dividends :—							
5 Quarters on £371 1s. 9d., 2½ per cent.							
Consols and £4,645 15s. 2d., 3½ per cent. Met. Consols to July, 1894	216 0 0						
1 Quarter's dividend to October, 1894	43 4 0						
1 " " " January, 1895	43 4 0						
		302	8 0				
Interest on Deposit	...	9	1 0				
Return of lapsed pensions	...	1	17 6				
		0	5 0				
		0	15 0				
		2	17 6				
		£1834	6 1			£1834	6 1

Audited and found correct, June 13th, 1895,

June 13th, 1895,

R. H. MEYER,  
JAMES MURRAY, } Auditors,



# REPORT

OF THE

## COMMISSIONERS FOR PUBLIC LIBRARIES AND MUSEUMS

FOR THE  
YEAR ENDED 25th MARCH, 1895.

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*Presented to the Vestry of Hammersmith.*

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COMMISSIONERS,  
1895.

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*TO RETIRE IN 1895.*

Mr. J. BENNELL.  
Mr. R. P. JONES.  
Mr. J. MURRAY.

*TO RETIRE IN 1896.*

Mr. J. M. LEVY.  
Mr. N. W. SHAIRP.  
Rev. Prebendary SNOWDEN, M.A., Chairman.

*TO RETIRE IN 1897.*

Mr. E. BIRD.  
Mr. T. CHAMBERLEN.  
Mr. T. G. HODGSON.

---

**Librarian and Secretary:**

SAMUEL MARTIN.

**Sub-Librarian:**

W. B. McDOUALL.

**Assistants:**

W. WALKER.  
E. LARNER.  
H. CURRIE.

**Attendant:**

W. P. GODDARD.

TO THE CHAIRMAN AND COMMISSIONERS OF THE  
HAMMERSMITH PUBLIC LIBRARY.

GENTLEMEN,

The Report of the Library for the year ended 25th March, 1895, which I have the honour to present to you, compares very favourably with the reports of previous years. The additions to the Lending Department have been both numerous and important, the increase numbering 779 vols., of which 99 were presented, and 680 were purchased. The total number of volumes in this department is 10,051 ; but a very large proportion of these will require to be re-placed, owing to the severe wear of the past five years.

The issue still maintains its high figure, the number being 192,504 ; an increase of 2,290 on last year's total. The system of reserving a particular book which was initiated in 1893 is very much appreciated by readers ; during the past year 1,158 volumes have been registered. With the hope of increasing the issue in class K. Music, the privilege of allowing a special ticket for this class only, in addition to the ordinary ticket, was adopted in January last. There has been an increase in the issue of 336 volumes, but up to the present time the number of persons who have taken advantage of this privilege is comparatively small. The number of new borrowers is 1,841, and although only 827 have given their occupations, a perusal of Table V. will show that there is a marked improvement in the number of mechanics and shop assistants who have availed themselves of the opportunity of using the Library.

The Reference Department has been replenished with 156 additional volumes, amongst which are some very important works of local interest ; the number of volumes in this department is 2,309 ; and the total stock in both Lending and Reference Libraries is 12,360. The Kelmscott Press Books, presented to the Library last year by Mr. William Morris, are now exhibited in a suitable show-case, and are greatly admired. The crowded state



of the Reading Rooms at different times of the day has necessitated their re-arrangement by fixing reading slopes to the walls. The removal of the newspaper stands has made the rooms much lighter; and has improved their appearance considerably; it has also enabled me to display many more newspapers in a permanent position, and has greatly increased the accommodation for readers.

The adoption of incandescent burners is a great improvement in lighting the rooms, and it is gratifying to notice that the arrangements made for increasing the comfort and convenience of the public are very much appreciated.

I am, Gentlemen,

Your obedient Servant,

S. MARTIN,

*Librarian and Secretary.*

THE PASSMORE EDWARDS FREE LIBRARY,  
SHEPHERD'S BUSH.

In the year 1891 the idea of establishing a Branch Library occupied the attention of the Commissioners, and at the meeting held on February 17th in that year Mr. T. Chamberlen urged "That the time had arrived when something should be done towards its establishment; that a piece of vacant land offered a most suitable site, the owners of which should be approached by the Commissioners with view of ascertaining whether they would be disposed to grant a sufficient space for the purpose." The owners were the Copyholders of the ancient Manor of Fulham, and the Ecclesiastical Commissioners, who are Lords of the said Manor. In due course the owners were communicated with, the result being that the piece of land in question, which has a frontage of 112 feet to Uxbridge Road, and a depth of 120 feet, was given to the Library Commissioners for the purpose of erecting a Branch Public Library thereon. The Library rate being limited to one



halfpenny in the £ did not produce a sufficient income to support two libraries, and it became necessary to obtain the consent of the ratepayers to raise the rate to the maximum allowed by the Act of Parliament, viz., one penny in the £. A vote of the Parish was taken in 1891, which was defeated by a small majority, and in 1893 another poll was taken, which met with a similar result. The matter was allowed to rest until 1894, when Mr. Stiles, of Uxbridge Road, communicated with Mr. J. Passmore Edwards, the well-known philanthropist (and brother of the late Mr. R. P. Edwards, a former Library Commissioner), asking his assistance. Mr. Edwards replied that he would be willing to substantially assist the scheme providing a guarantee were given that the ratepayers would do their part.

On 13th March, 1895, the following letter was received :—

51, BEDFORD SQUARE, W.C.  
*March 13th, 1895.*

MY DEAR SIR,—

I have taken preliminary steps to provide a suitable Branch Library Building for Hammersmith provided competent local authority will undertake to maintain the Library under the provisions of the Free Libraries Act. I should be glad to know before I go further what prospect or assurance is there that this will be done? I can only say that I am ready to perform my part of the undertaking, and that I shall do it most cheerfully, when the Commissioners of Hammersmith Public Libraries, armed with requisite authority, are prepared to do theirs.

I remain,

Yours faithfully,

(Signed) J. PASSMORE EDWARDS.

S. MARTIN, Esq.

A Committee was formed to bring the matter before the ratepayers, the Parish was canvassed, four public meetings were held, and in due course the Parish was polled for the third time on the question of increasing the Library rate to one penny in the £. The result was eminently satisfactory, the majority in favour of the increase being 2,400, thereby showing that the ratepayers fully appreciated Mr. Edwards' munificent offer.



Meanwhile Mr. Edwards had instructed his architect, Mr. Maurice B. Adams, F.R.I.B.A., of Bedford Park, to prepare plans for the proposed building, a description of which appeared in the *Building News* of 29th March. When erected, the Library will be a great ornament to that part of Uxbridge Road, the elevation being of a pleasing and artistic character, while the internal arrangements are both simple and commodious. The Library is expected to be ready for occupation early in 1896.

It only remains to place on record the thanks of the Parishioners of Hammersmith to the Copyholders of the Manor of Fulham and the Ecclesiastical Commissioners for the gift of the valuable site, and to Mr. J. Passmore Edwards for his munificent present of a handsome and commodious Library, which cannot fail to improve the minds and brighten the lives of all those members of the community who make use of it in the time to come.

## TABLE I.

GIVING ATTENDANCE OF COMMISSIONERS DURING 1894.  
COMMISSIONERS.

NAME.	TOTAL NUMBER OF MEETINGS HELD.	16
Bennell, Mr. J.	attended	14
Bird, Mr. E.	"	8
Chamberlen, Mr. T.	"	11
Jones, Mr. R. P.	"	15
Levy, Mr. J. M.	"	7
Murray, Mr. J.	"	6
Platt, Mr. J. C.	"	4
Shairp, Mr. N. W.	"	12
Snowden, Rev. Prebendary	"	6

## FINANCE COMMITTEE.

NAME.	TOTAL NUMBER OF MEETINGS HELD.	12
Bird, Mr. E.	attended	7
Chamberlen, Mr. T.	"	9
Shairp, Mr. N. W.	"	10

## SPECIAL COMMITTEE MEETINGS.

NAME.	TOTAL NUMBER OF MEETINGS HELD.	5
Bennell, Mr. J.	attended	5
Bird, Mr. E.	"	2
Chamberlen, Mr. T.	"	2
Jones, Mr. R. P.	"	5
Levy, Mr. J. M.	"	1
Murray, Mr. J.	"	2
Shairp, Mr. N. W.	"	1

## FURNISHING COMMITTEE.

NAME.	TOTAL NUMBER OF MEETINGS HELD.	1
Murray, Mr. J.	attended	1
Shairp, Mr. N. W.	"	1
Snowden, Rev. Prebendary	"	1



TABLE II.  
LIBRARY STOCK—LENDING AND REFERENCE.

CLASS.	No. of Volumes in Lending Library, March, 1894.	Volumes Lost and Paid For.	Volumes Totally Lost.	Volumes Withdrawn, and worn out.	Total.	Stock Reduced, as per column 6.	No. of Volumes Replaced.	No. of New Books added to Library.	Present Stock, 1895.
A. Theology, Philosophy, &c.	435	3			3	432		22	454
B. History and Biography	1147	1			1	1146		115	1261
C. Voyages, Travels, &c.	577					577		56	633
D. Law, Politics, &c.	161					161		20	181
E. Arts and Sciences	979					979		58	1037
F. Fiction	3389	12	5	19	36	3353	36	311	3700
G. Poetry, Drama and Classics	300			1	1	299		32	331
H. Miscellaneous Literature & Magazines	958					958		87	1045
J. Juvenile Literature	1167			1	1	1166		64	1230
K. Music	165					165		14	179
Lending Library Totals	9278	16	5	21	42	9236	36	779	10051
R. L. Reference Library	2228			75	75	2153		156	2309
Totals	11506	16	5	96	117	11389	36	935	12360

TABLE III.

## LENDING DEPARTMENT.

Showing the monthly issue in each class, the total volumes issued, the number of days the Library was open, and the daily average.

1894. Month.	A. Theology, Philosophy, &c.	B. History and Biography.	C. Voyages, Travels, &c.	D. Law and Politics.	E. Arts, Sciences, Natural History, &c.	F. Fiction.	G. Poetry, Drama, Classics, &c.	H. Miscellaneous Literature and Magazines.	J. Juvenile Literature.	K. Music.	Total Number of Volumes issued.	Total Number of Borrowers.	Number of Days open.	Daily Average.
March 26—31 ...	44	107	91	13	162	2593	34	219	698	36	3997	3953	4	999
April ...	151	554	420	52	694	11393	150	950	2902	158	17424	17208	21	829
May ...	174	599	455	32	782	11738	160	929	2822	176	17867	17659	21	850
June ...	205	557	436	53	700	11443	129	922	2790	178	17413	17167	22	791
July ...	154	390	404	50	602	10424	96	710	2411	121	15362	15121	22	698
August* ...	40	160	126	20	255	4070	48	256	816	49	5840	5805	12	486
September ...	151	550	388	51	632	10758	152	757	2250	187	15876	15712	21	756
October ...	199	700	495	48	651	11626	148	921	2426	191	17405	17099	22	791
November ...	209	735	469	71	740	11975	181	1000	2511	176	18067	18020	22	821
December ...	172	512	412	67	595	10644	181	861	2266	198	15908	15706	20	795
1895.														
January ...	192	576	469	80	629	11393	164	876	2352	252	16983	16746	22	772
February ...	187	584	421	61	565	10751	137	801	1915	241	15663	15460	20	783
March 1—25 ...	159	727	432	81	623	9702	130	820	1781	244	14699	14384	18	816
Totals ...	2037	6751	5018	679	7630	128510	1710	10022	27940	2207	192504	190040	247	779

\* Closed from August 6th to 18th for Stocktaking.



TABLE IV.

## REFERENCE DEPARTMENT.

Showing the monthly issue in each class, the number of days the Library was open, the total number of volumes issued, and the daily average.

1894. Month.	A. Theology, Philosophy, &c.	B. History and Biography.	C. Voyages, Travels, &c.	D. Law and Politics.	E. Arts, Sciences, Natural History, &c.	G. Poetry, Drama, Classics, &c.	H. Miscellane- ous Literature and Magazines.	Total Number of Volumes Issued.	Total Number of Borrowers.	Number of Days Open.	Daily Average.
March 26—31 ... ..	2	3	3	...	16	2	8	34	24	4	8
April ... ..	10	20	26	3	85	32	85	261	197	21	12
May ... ..	13	31	29	1	70	15	79	238	181	21	11
June ... ..	18	40	29	...	62	45	50	244	179	22	11
July ... ..	12	17	43	5	64	31	64	236	151	22	11
August ... ..	4	8	25	4	59	14	52	166	120	12	13
September ... ..	6	23	32	3	60	13	45	182	142	21	8
October ... ..	8	29	28	2	84	25	53	229	176	22	10
November ... ..	11	40	29	6	82	12	53	233	173	22	10
December ... ..	4	41	20	6	27	29	51	178	119	20	8
1895.											
January ... ..	18	20	35	1	50	7	71	202	150	22	9
February ... ..	27	12	17	...	37	21	46	160	118	20	8
March 1—25 ... ..	5	13	27	...	39	36	60	180	132	18	10
Totals ... ..	138	297	343	31	735	282	717	2543	1862	247	10

TABLE V.

An Account and Classification of Receipts from Fines, Sale of Catalogues, Tickets, &amp;c.

1894. Month.	Fines for Detention of Books.	Payments for Lost Books.	Fines for Damage to Books.	Sales of Tickets.	Sales of Catalogues.	Sales of Waste Paper.	Payments for Reserv- ing Books	Total Receipts.
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
March 26—31... ..	2 6 8	...	...	0 5 3	0 5 8	...	0 1 5	2 19 0
April ... ..	10 9 0	0 2 9	0 0 4	1 6 6	1 15 2	0 5 5	0 8 0	14 7 2
May ... ..	10 13 0	0 11 7	0 1 0	1 9 7	1 17 0	0 7 9	0 3 9	15 3 8
June ... ..	9 12 0	0 3 8	0 0 6	1 5 6	1 10 5	0 13 3	0 4 5	13 9 9
July ... ..	10 10 7	0 2 6	0 0 6	0 19 3	1 2 10	0 10 10	0 1 11	13 8 5
August .. ...	5 9 5	0 5 2	...	1 5 2	1 1 11	0 6 6	0 2 7	8 10 9
September ... ..	7 2 11	0 5 6	...	2 9 9	2 18 11	...	0 5 3	13 2 4
October ... ..	7 12 8	0 7 3	0 0 6	2 2 1	2 7 0	0 3 6	0 7 6	13 0 6
November ... ..	10 9 4	0 0 6	...	1 19 6	2 4 10	0 6 6	0 11 0	15 11 8
December ... ..	11 14 3	...	...	2 0 2	1 7 11	0 10 0	0 12 4	16 4 8
1895.								
January ... ..	11 16 1	0 4 6	...	2 5 0	1 16 1	0 15 0	0 14 1	17 10 9
February ... ..	10 1 5	...	...	1 13 4	1 8 2	4 8 6	0 12 1	18 3 6
March 1—25 ... ..	7 13 6	0 2 0	0 0 2	1 19 11	1 6 6	0 7 6	0 12 3	12 1 10
Totals ... ..	115 10 10	2 5 5	0 3 0	21 1 0	21 2 5	8 14 9	4 16 7	173 14 0



TABLE VI.

Showing the number of New Borrowers and the district in which they reside.

Name of District.				No. of Borrowers.
College Park ...	...	...	...	Nil.
Wormholt ...	...	...	...	169
Latymer ...	...	...	...	17
St. Stephen's...	...	...	...	318
Starch Green...	...	...	...	220
Ravenscourt ...	...	...	...	281
The Grove ...	...	...	...	246
Brook Green ...	...	...	...	203
St. Matthew's	...	...	...	165
St. Paul's ...	...	...	...	70
St. Peter's ...	...	...	...	152
Total ...	...	...	...	1841

Table showing the number of New Tickets issued, Tickets renewed and cancelled, 1890—95.

Year.	New Tickets.	Renewals.	Tickets Cancelled.	Total Tickets issued.
1890—1	6324	—	402	6324
1891—2	1989	3262	762	5251
1892—3	1676	3100	1000	4776
1893—4	1989	2682	818	4671
1894—5	1841	2719	445	4560
Totals	13819	11763	3427	25582

## TABLE VII.

## OCCUPATIONS OF NEW BORROWERS ENROLLED.

Accountants ... .. 10	Dressmakers ... .. 28	Press Reader... .. 1
Actors and Actresses 5	Electricians ... .. 3	Publicans ... .. 3
Agents ... .. 12	Electro Plater ... .. 1	Railway Officials ... 8
Apprentices ... .. 7	Engine Cleaner ... .. 1	Salesmen ... .. 5
Architects & Surveyors 7	Engine Fitter ... .. 1	Saleswoman ... .. 1
Art Student ... .. 1	Engineers ... .. 25	Scholars ... .. 53
Art Workman ... .. 1	Engravers ... .. 2	Schoolmasters and
Artists ... .. 18	Errand Boys ... .. 6	Teachers ... .. 15
Auctioneers ... .. 2	Fishmongers ... .. 2	Sculptor ... .. 1
Authors & Authoresses 3	Florist ... .. 1	Secretaries ... .. 2
Bakers ... .. 5	Furniture Dealers ... 3	Shop Assistants ... 10
Barmaids ... .. 2	Gardeners ... .. 3	Shorthand Writer ... 1
Barristers ... .. 2	Gas Fitters ... .. 4	Sign Writer ... .. 1
Blacksmiths ... .. 2	Governesses & Teachers 43	Solicitors ... .. 4
Bookbinders ... .. 2	Grocers ... .. 4	Stationer ... .. 1
Boat Builder ... .. 1	Hairdressers ... .. 5	Steward ... .. 1
Bootmakers ... .. 7	Hosiers ... .. 5	Stonemason ... .. 1
Brass Finisher ... .. 1	Housekeepers ... .. 3	Students ... .. 27
Bricklayers ... .. 3	House Decorators and	Tailors ... .. 13
Builders ... .. 14	Painters ... .. 15	Tea Merchants ... .. 2
Butchers ... .. 7	Laundresses ... .. 4	Telegraphists ... .. 3
Cabinetmaker ... .. 1	Lithographer ... .. 1	Telegraph Messengers 10
Carpenters & Joiners 25	Matrons ... .. 2	Travellers ... .. 7
Cashiers ... .. 2	Mechanics ... .. 2	Tutors... .. 2
Cheesemongers and	Medical Practitioners 7	Typists ... .. 2
Assistants ... .. 5	Medical Student ... .. 1	Upholsterers ... .. 4
Chemists & Assistants 6	Merchants ... .. 4	Warehousemen ... .. 5
Civil Engineers ... .. 2	Military Officer ... .. 1	Wardrobe Dealer ... 1
Civil Servants ... .. 5	Milliners ... .. 7	Wheelwright... .. 1
Clergymen ... .. 8	Music Seller ... .. 1	Wine Merchants ... .. 2
Clerks ... .. 141	Musicians & Vocalists 18	Wood Turner ... .. 1
Coach Builders ... .. 2	Naval Officer... .. 1	
Coachman ... .. 1	Nurses (Medical, &c.) 14	
Collectors ... .. 2	Packer ... .. 1	Occupations not
Commercials ... .. 3	Paperhanger ... .. 1	stated ... 1014
Compositors & Printers 6	Photographers ... .. 4	
Confectioners ... .. 6	Pianoforte Makers ... 4	Total ... 1841
Corn Dealers ... .. 2	Plasterer ... .. 1	
Dairymen ... .. 2	Plumbers ... .. 14	
Domestics ... .. 17	Policemen ... .. 2	Males ... .. 918
Drapers & Assistants 28	Porters ... .. 3	Females ... .. 923
Draughtsmen ... .. 6	Post Office Officials ... 9	



## TABLE VIII.

## COMPARATIVE SUMMARY.

Lending Library—			1893-4	1894-5
Volumes presented	...	...	48	99
Volumes purchased	...	...	133	680
Number of volumes in stock	...	...	9,278	10,051
Number of issues	...	...	190,214	192,504
Average daily issue	...	...	796	779
Reference Library—				
Volumes presented	...	...	69	55
Volumes purchased	...	...	76	101
Number of volumes in stock	...	...	2,231	2,309
Number of issues	...	...	3,027	2,543
Average daily issue	...	...	13	10
New borrowers enrolled	...	...	1,989	1,841
Tickets renewed	...	...	2,682	2,719
Tickets cancelled	...	...	818	445
Approximate number of tickets in force			3,853	4,115
Overdue books written for	...	...	393	288
Volumes re-bound	...	...	1,128	813
Total issue in Reference and Lending departments	...	...	193,241	195,047
GENERAL DATA.				
Population (estimated)	...	...	106,113	
Rateable Value	...	...	£551,856	
Amount of rate levied	...	...	One halfpenny	
Amount produced by rate	...	...	£1,027	
Total issue of books since the Library was opened on March 19th, 1890	...	...	958,986	

## DONORS OF BOOKS, PAMPHLETS, PERIODICALS, &amp;c., 1894-5.

					VOLS.	PHTS.
Arber, Mr. E.	-	-	-	-	5	-
Besant, Sir W.	-	-	-	-	15	-
Board of Trade, Whitehall	-	-	-	-	3	-
Bridge House Estates Committee, London	-	-	-	-	1	-
British Museum, Trustees of	-	-	-	-	11	-
Browning Society	-	-	-	-	3	-
Burdett, Mr. H. C.	-	-	-	-	1	-
Carnegie, Mr. Andrew	-	-	-	-	-	2
Cassell and Co.	-	-	-	-	1	-
Cheetham, Mr.	-	-	-	-	8	-
Cockerell, Mr.	-	-	-	-	1	-
Corporation of London	-	-	-	-	2	-
Cristall, Miss	-	-	-	-	5	-
Cust, Mr. R. N.	-	-	-	-	6	-
Derby, Countess of	-	-	-	-	2	-
Desmond-Humphreys, Mrs. W.	-	-	-	-	4	-
Edwards, Miss M. Betham	-	-	-	-	2	-
Emigrants' Information Office	-	-	-	-	1	-
Fitzgerald, Mrs.	-	-	-	-	1	-
Green, Miss F. E.	-	-	-	-	1	-
Hayes, Mr. F. W.	-	-	-	-	1	-
Hetherington, Miss	-	-	-	-	11	-
London County Council	-	-	-	-	1	-
Lowry, Rev. S. C.	-	-	-	-	1	-
Mears, Miss A. G.	-	-	-	-	2	-
North British Railway Company	-	-	-	-	1	-
Peddie, Mr. R. A.	-	-	-	-	3	-
Platt, Mr. J.	-	-	-	-	1	-
Rationalist Press Committee	-	-	-	-	2	1
Smithsonian Institution, U.S.A.	-	-	-	-	1	-
Stein, Miss	-	-	-	-	1	-
Tasmania, Agent General for	-	-	-	-	1	-
Victoria, Agent General for	-	-	-	-	2	-
Voysey, Rev. C.	-	-	-	-	6	-
Webster, Mrs. C. A.	-	-	-	-	3	-



REPORTS have been received from the undermentioned Libraries :—

Aberdeen, Aguilar, New York ; Baillie's Institution, Glasgow ; Barking, Barrow-in-Furness, Battersea, Belfast, Birmingham, Blackburn, Bolton, Bootle, Bradford, Brentford, Brighton, Cambridge, Cardiff, Chelsea, Cheltenham, Chiswick, Clapham, Clerkenwell, Croydon, Derby, Ealing, Folkestone, Fulham, Gosport and Alverstoke, Holborn, Hove, Kidderminster, Leamington Spa, Leeds, Leicester, Lewisham, Liverpool, Longton, Los Angelés, Manchester, Newcastle-upon-Tyne, Nicholson Institute, Leek ; Norwich, Plymouth, Poplar, Portsmouth, Richmond, Rotherhithe, Runcorn, St. Giles, St. Helens, St. Martin-in-the-Fields, Salisbury, Sheffield, Shoreditch, Smethwick, South Shields, Stirling's and Glasgow, Stoke Newington, Streatham, Twickenham, Watford, Westminster, West Bromwich, Whitechapel, Willesden, Wolverhampton, Worcester, Yarmouth (Great), York.

Miscellaneous Gifts :—

Bird, Mr. E.—Map of the Manor of Fulham, 1813.

Simkins, Captain.—Sketches of Hyde Lodge and Mall House.

Hetherington, Miss.—Review of Reviews.

# PARISH OF HAMMERSMITH.

## FINANCIAL STATEMENT.

The District Auditors' Act, 1879 (42 Vict., c. 6), and the Public Libraries' Act, 1892 (55 & 56 Vict., c. 53).

*Statement of Receipts and Expenditure by the Commissioners for Public Libraries and Museums for the above-named Parish for the Year ended 25th March, 1895.*

RECEIPTS.		£	s.	d.	EXPENDITURE.		£	s.	d.
Amount received from Rates levied with and as part of the					Balance against at commencement of year, as per Financial				
Poor Rates	...	1027	14	0	Statement to 25th day of March, 1894	...	6	15	7
Mem.—The rate levied for the purpose of the Commissioners during the year amounted to $\frac{1}{2}$ d. in the £					Buildings, Repairs and Maintenance	...	348	1	2
Fines and Penalties	...	115	10	10	Books, Periodicals and Binding	...	304	19	3½
Lost Books	...	£2	5	5	Salaries and Remuneration of Officers and Assistants	...	363	3	4
Damage to Books	...	0	3	0	Establishment Charges not before included	...	86	12	10½
Sales of Tickets	...	21	1	0					1102 16 8
Sales of Catalogues	...	21	2	5	Audit Stamp	...	...	4	0 0
Sales of Waste Paper	...	8	14	0	In Treasurer's Hands	...	87	12	11
Payments for Reserving Books	...	4	16	6	In Hands of Secretary	...	0	2	0
			58	2 4				87	14 11
Total Receipts	...	£1201	7	2	Total Expenditure and Balance	...	£1201	7	2

SAMUEL MARTIN, Clerk, 8th April, 1895.

I hereby certify that I have compared the entries in this Financial Statement with the Vouchers and other Documents relating thereto, and that the Regulations with respect to such Statement have been duly complied with. I hereby further certify that I have ascertained by Audit the correctness of such Statement, and that the amount expended by the Commissioners during the year ended 25th March, 1895, included in such Statement, and allowed by me at the Audit, is One thousand one hundred and thirteen Pounds, Twelve Shillings and Threepence. As witness my hand, this 18th day of June, 1895.

(Signed) T. BARCLAY COCKERTON, District Auditor.





