

[Report of the Medical Officer of Health for Friern Barnet].

Contributors

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Friern Barnet Urban District Council

REPORT

OF THE

MEDICAL OFFICER OF HEALTH,

FOR THE YEAR 1907,

BY

FRANK A. SPREAT,

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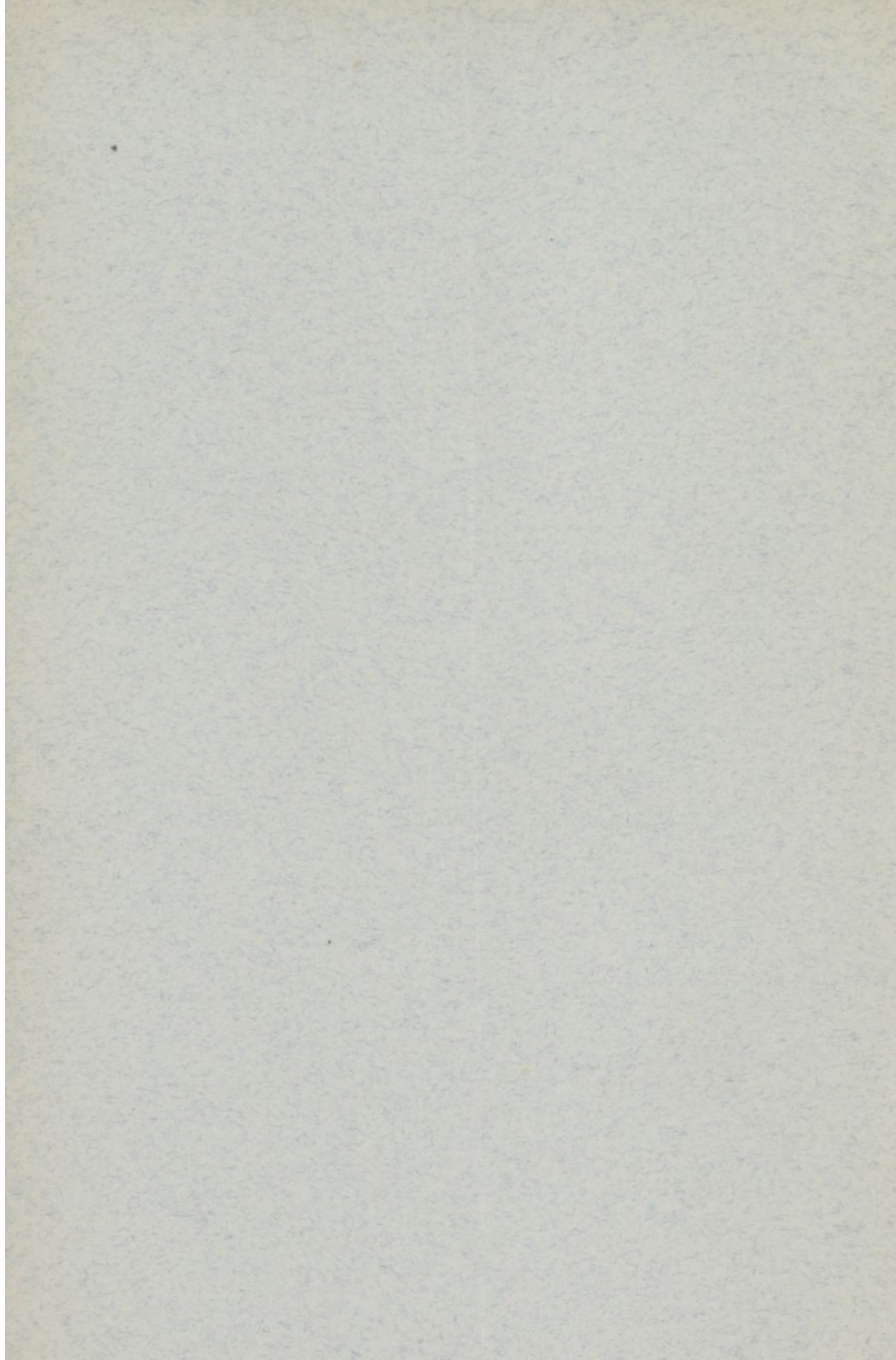
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1908.



TO THE
CHAIRMAN AND MEMBERS
OF THE
Friern Barnet Urban District Council.

GENTLEMEN,

I have the honour to present to you my Report for the year 1907.

For the convenience of the Local Government Board and those not well acquainted with the District, I repeat the following short description.

The District of Friern Barnet is situated in the London area, and is bounded on the North by East Barnet, and on the East by Southgate, on the South by Hornsey, and on the West by Finchley.

It comprises 1,303 acres 1 rood (including 149 acres occupied by the buildings and grounds of the Colney Hatch Asylum), most of which is undulating ground, varying from 150 to 300 feet above the sea level, the geological formation being London clay with here and there patches of gravel.

The General Character of the District:—For the purposes of representation, statistics, &c., it is divided into three Wards—North, South, and Central; and in addition, Colney Hatch Asylum—situated between the Central and South Wards—is treated separately to a great extent, as to include the deaths of such an institution with those of the District would create a mistaken and adverse impression.

The population is unevenly distributed; thus, in the North Ward a large part is pasture land, and the houses for

the most part are of a higher rateable value, being detached and separated some distance from each other; and this obtains also in the West portion of the Central Ward. On the other hand, in the Eastern or Holly Park side of the Ward the houses are in terraces and streets.

The South Ward is the most thickly populated, the houses in the neighbourhood of New Southgate Station and the South-west part, where building is in progress, being of a superior character; whilst the remainder are the usual six-roomed houses, inhabited in many cases by more than one family. In this Ward also there is a tendency to the erection of flats and the conversion of six-roomed houses into flats.

The population in 1881 was 4,405; in 1891, 6,716; and in 1901, 8,816; the average number of persons per house being respectively 6.01 and 5.6 for the two latter years, as estimated from figures supplied from the Census Office by the Registrar-General.

Total population at all ages at Census of 1901 :—

District, 8,816 ; Asylum 2,750	...	...	11,566
Numbers of inhabited houses	...	...	1,633
Average number of persons per house	...	...	5.6

<i>Houses</i>		<i>Wards.</i>			
		North.	South.	Central.	Total
Occupied	...	358	853	617	1,828
Unoccupied	...	14	165	79	258

BIRTHS.

These numbered 294, giving a birth rate of 28.9, being an increase of 1.5.

The natural increase of the population by the excess of births over deaths was $294 - 117 = 177$, the excess in 1906 being 152.

On reference to the Tables it will be seen that there is a decrease in the total population due to the great number of empty houses along the tram route and empty flats on the Freehold.

DEATHS.

There were 108 deaths (see Tables 1, 2 and 4) registered in the District, excluding the Asylum, giving a death rate of 10·5, an improvement of ·5 on 1906, and with the exception of 1905 the lowest rate since 1899.

10 deaths occurred outside the District of persons belonging to it and one death took place inside the District of a person not belonging to it, giving a net total of 118—1 = 117, showing a net death rate of 11·4, and producing a corrected death rate of 12·2.

Infantile Mortality.—The infantile mortality for the year 1906 was 130· and was above the average for the County of Middlesex, being almost equal to that of London 131, and England and Wales 133. This year there has been a notable improvement, the rate per 1000 births being as low as 81.

On reference to Table V. it is interesting to note that of the 24 deaths, premature births (3), congenital defects (3), marasmus (4) convulsions (4), and overlying account for 15, the remaining 9 deaths being due to more general causes, viz.—Tuberculous Meningitis 1, Bronchitis 2, Pneumonia 2, Whooping Cough 2, “other” causes 2. It will be noticed that there is not a single death from Diarrhœa. In former years diarrhœa has caused a large proportion of the deaths under one year of age. It is remarkable that while all the supposed factors in infantile mortality, viz.: occupiers of three-roomed tenements, ignorance of the mother as to proper care of the child, hand-feeding and the entrusting of infants to the care of young children whilst the mothers are out at work, were presumably present as usual, the absence of conditions causing diarrhœa, whatever they are, possibly a cool summer, should have made so striking a difference.

During a hot, dry summer, the condition of the food taken by the mother and child must enter largely into the question of the causes of diarrhœa, and here I would repeat my opinion that it is desirable that there should be some definite guide as to what is proper accommodation for the storage of food in premises let out in 3 and 6 roomed tenements.

The following is a table comparing the number of houses occupied and unoccupied, the population, births, birth-rate, deaths, and death-rate since 1885.

This gives an idea of the growth and health of the District during that period.

YEAR.	HOUSES.		Population.	Births.	Birth-rate.	Deaths.	Death-rate.
	Occupied.	Un-occupied.					
1885	909	237	5269	157	29·7	66	12·5
1886	983	183	5496	207	37·6	68	12·3
1887	1022	106	5733	204	35·4	53	9·2
1888	1046	125	5900	207	34·8	71	11·8
1889	1076	86	6238	219	35·1	75	12·6
1890	1089	108	6507	258	39·6	94	14·4
1891	1117	84	6787	218	32·1	84	12·3
1892	1179	118	7079	191	26·9	70	11·2
1893	1216	72	7384	209	28·3	76	10·3
1894	1264	56	7467	206	27·5	77	10·3
1895	1277	58	7698	204	26·5	77	10
1896	1377	19	8377	213	25·4	72	8·5
1897	1388	17	8355	228	27·2	104	12·4
1898	1441	8	8668	217	25·0	85	9·8
1899	1482	10	8916	236	26·5	99	11·1
1900	1564	57	9114	248	27·2	105	11·5
1901	1558	104	8816	242	27·4	99	11·2
1902	1633	143	9145	270	29·5	105	11·4
1903	1686	144	9442	294	31·1	96	10·6
1904	1714	160	9758	296	30·3	103	11·7
1905	1843	150	10470	291	27·7	104	9·9
1906	1863	192	10625	291	27·4	139	11
1907	1828	258	10237	294	28·9	117	10·5

THE PRINCIPAL EPIDEMIC DISEASES.

The Zymotic Death Rate—death from the following infectious diseases : Small-pox, Measles, Scarlatina, Diphtheria, Whooping Cough, Diarrhœa, Fever (Typhus, Typhoid and Continued)—was 0·58. This decrease was due to the absence of deaths from Diarrhœa, Enteritis, Croup and Measles.

The principal Epidemic Diseases Death-rate in previous years was :—

1884	...	2.1	1892	...	1.0	1900	...	0.5
1885	...	1.2	1893	...	2.3	1901	...	1.8
1886	...	2.7	1894	...	1.6	1902	...	1.4
1887	...	0.8	1895	...	0.9	1903	...	1.4
1888	...	1.5	1896	...	1.5	1904	...	1.1
1889	...	0.7	1897	...	2.5	1905	...	1.0
1890	...	1.6	1898	...	1.9	1906	...	1.5
1891	...	1.5	1899	...	2.5			

SMALL-POX.

No case occurred.

SCARLET FEVER.

This disease has been extraordinarily prevalent during the year especially at the latter end.

In February there was an outbreak of five cases in the same house. On careful investigation I noticed that the mother was suffering from a thin discharge from the nose, and suggested a bacterial examination which disclosed that she was suffering from Diphtheria, probably post Scarlatinal in nature and possibly the source of the other Scarlet Fever cases. Upon isolating the mother there were no further cases.

Chiefly in the South Ward a marked increase of the number of cases of this disease commenced about the end of July, 50 cases in all occurred as compared with 19 in 1906. With regard to the origin of this epidemic after considering all usual sources of infection, mode of onset, and character of incidence, it would appear to be due to the very general prevalence of this disease in the Counties of London and Middlesex. There were no deaths. Thirty-five cases were removed to Hospital. In accordance with what has previously been observed there was a large preponderance of females attacked, viz. 31 as against 19 males.

DIPHTHERIA.

There were 17 cases, of these ten occurred in

the South Ward, and six in the Central. With regard to the greater number occurring in the South Ward there was no common source and the cases were scattered. No deaths took place.

TYPHOID.

Only one case occurred, which ended fatally. It will be remembered that there were ten cases last year, thought to be due to infection from flies infesting a dust shoot adjoining the south-east corner of the District. In May there were complaints of a similiar dust shoot being formed in the same locality, representations were made to the adjoining Local Authority and the shoot was discontinued and the material burnt. There does not appear to have been an unusual number of flies present during the summer.

CHICKENPOX.

There were a few cases in the early part of the year in the North Ward.

MEASLES.

This disease was removed from the list of notifiable diseases in 1900.

There were a few cases in the North Ward in April. In June there was an outbreak in the South portion of the South Ward, that is that part south of the Asylum. The incidence was chiefly amongst young children, there were 50 cases and 113 absentees. The schools were closed for 14 days. Rapid abatement of the epidemic followed.

During the period of closure the schools were carefully disinfected by formalin spray and sulphur dioxide.

The number of cases for previous years were—

1897	...	273	1901	...	292
1898	...	142	1902	...	186
1899	...	19	1903	...	150
1900	...	15	1904	...	90

WHOOPING COUGH.

Was prevalent during the early part of the year, and there was a death in each of the North and South Wards.

DIARRHŒA.

There were no deaths from this disease, and this notable absence was probably due to the cool summer.

TUBERCULOSIS.

There were 15 deaths from Phthisis (Consumption) and 7 from other Tuberculous diseases.

In each case that has come under my notice the nature of the disease has been explained and disinfectants and leaflets supplied. Disinfection after removal and fatal cases has been offered and has been readily accepted.

In the Asylum there were 35 deaths, which is not so favourable as the last year, but is better than the three preceding years. The figures are given below for the previous years. Isolation is carried out in the Asylum as far as possible for Phthisical patients.

1892	...	16	1897	...	9	1902	...	42
1893	...	16	1898	...	13	1903	...	56
1894	...	12	1899	...	14	1904	...	38
1895	...	6	1900	...	32	1905	...	20
1896	...	19	1901	...	24	1906	...	35

INFLUENZA.

This disease of a Gastric and Hepatic type has been prevalent in the early part of the year. There were two deaths.

CEREBRO-SPINAL DISEASE.

This disease was added to the list of notifiable diseases in June.

No cases occurred in the District.

TABLE OF INFECTIOUS DISEASES.

Arranged to show the number of cases of each disease notified in each month :—

Month.	Scarlet Fever.	Diphtheria.	Enteric.	Erysipelas.	Continued Fever.	Total
January	1	0	0	2	0	3
February	5	1	0	0	0	6
March	3	0	0	0	0	3
April	1	0	0	3	0	4
May	0	0	1	0	0	1
June	2	3	0	2	0	7
July	4	2	0	0	0	6
August	4	2	0	1	0	7
September	6	3	0	0	1	10
October	7	2	0	2	0	11
Nov.	11	1	0	1	0	13
Dec.	6	3	0	2	0	11
	—	—	—	—	—	—
	50	17	1	13	1	82
	—	—	—	—	—	—

INFECTIOUS DISEASES AND THE MEANS TAKEN TO PREVENT THEIR SPREAD.

It will be seen from Table III. that (excluding the Asylum) 78 notification certificates of Infectious Diseases were received as compared with 50 in 1906. The increase was due to the large number of notifications of Scarlet Fever.

On receipt of information respecting infectious cases, the premises are visited, a printed list of instructions as to necessary precautions is given and explained, disinfectants are supplied, and the schools attended, in the case of children, and their employers, in the case of adults, notified

Removal to an Isolation Hospital is offered, and, where accepted, is carried out (subject to beds being obtainable).

After the recovery, or removal, of an infectious case, disinfection of the room or rooms occupied is performed by means of sulphur and formalin. Cleansing and stripping notices are served where necessary.

Clothes, bedding, etc., are removed to Finchley where they are put through the steam disinfecter.

Antitoxin is supplied free to medical men for use in

cases of Diphtheria occurring in the District. Supplies of Antitoxin are kept at the Council Chambers in the Central, and the residence of the M.O.H. in the North Ward for the convenience of medical men.

BACTERIOLOGICAL EXAMINATIONS.

Are made on request at the expense of the Authority, but not as a general rule.

ISOLATION HOSPITAL.

The District is without any separate provision for Isolation accommodation, and relies on being able to procure beds in the Hospitals of neighbouring Authorities, viz. Enfield, Southgate, and Hendon.

I have in my previous reports drawn attention to the above unsatisfactory conditions, and expressed the opinion that this makeshift arrangement would fail us when most we needed beds, that is when there was a general epidemic involving this Authority together with the adjoining districts, when they would need the whole of their accommodation for themselves. During the Scarlet Fever epidemic, involving the Counties of London and Middlesex, in the latter part of the year, great difficulty was for a time experienced in obtaining beds, and upon my laying the matter before my Authority I was instructed to inspect various premises with a view to temporary accommodation being provided as soon as possible. In the meantime beds have been found in the Hospitals mentioned above. I am glad to be able to report that negotiations, which have been in progress for sometime, with a neighbouring authority are almost completed. By this arrangement definite Isolation accommodation will be assured to the District for a term of years.

DISPOSAL OF SEWAGE.

Situation of the Works.—The Sewage Works are situated on the South side of the District (in Wood Green Parish), and within 100 yards of a small brook, into which the effluent flows. The original Works were completed at the end of 1886, from designs furnished by Mr. Baldwin Latham, M.Inst.C.E., and were executed under his direction.

The working of the tanks and original filters have been altered and improved, and three Contact Beds have been constructed under the supervision of Mr. E. J. Reynolds, Assoc.M.Inst.C.E., further additions are contemplated as mentioned below.

The method of treatment is as follows :—

The sewage, which enters the works by gravitation, is first passed through a revolving screen, after which a solution of Buxton lime equal to 4 grains per gallon is added, and the whole is thoroughly mixed. It then receives aluminoferric to the extent of one grain per gallon, and is again well mixed by passing through a salmon ladder, and in this condition flows into settling tanks, of which there are four, each having a capacity of 70,000 gallons. These tanks are divided by concrete walls, on which is an open channel divided by sluice doors, so that either one, two, three, or four tanks can be worked at a time and alternately as required. The overflow from the tanks first passes out of the tanks into an open channel, then on to first Contact Beds and through the filter or second Bacteria Beds into an effluent chamber, and thence into the brook referred to above.

A Wrought Iron fence has been fixed along the South-east and East side of the Sewage Works, from Alexandra Road to the G.N. Railway Co's land on the North. This fence also enclosed $7\frac{1}{4}$ acres added to the Works in 1906. A large quantity of oak fencing replaced by iron fencing has been utilised for fencing in proposed additional and present allotments land from the Sewage Works. The Council have had under consideration during the past year, the construction of additional Sewage Filters and another Settling Tank. Plans and estimates have been prepared, and application has been made to the Local Government Board for sanction to borrow the necessary money to construct two filter beds and one additional settling tank.

Trough distributors have been fixed in order to distribute the sewage more uniformly over the whole area of the storm water filters. This has resulted in a marked improvement in the working of the beds.

The rainfall during the whole of 1907 was very heavy and continuous, there being no opportunity to rest the beds.

SEWERAGE.

The roads in this District have separate sewers for storm water, and all houses except the older ones have the dual system of drainage. An endeavour is being made to connect the storm water from the old houses into the surface water sewers as opportunities occur. This is very necessary, as everything should be done to make the daily flow of sewerage at any sewage works as uniform as possible. The sewage from the Avenue and Ely place Section of the District has to be pumped to the Sewage Works, and in this case any rain water admitted to the sewers greatly increases the cost of lifting the sewage to the gravitation sewers.

The sewage from several houses in the Avenue; Holmsdale Road, and Stanhope Road has been diverted into the gravitation sewers, and at the same time separated from the storm water.

Sewers have been laid in Queen's Avenue (continuation), Myddleton Park, Oakleigh Gardens, Athenæum Road and a commencement has been made of sewerage Pollard Road (Myddleton Park), Ivy Avenue, Hollyfield Avenue (Hollyfield Estate). Surface water sewers have been laid in parts of Friern Lane and Oakleigh Road, N., from Myddleton Park to Russell Lane.

AMBULANCE.

This District does not yet possess an Ambulance, but satisfactory arrangements have been made with the Finchley D.C. for the hire of their conveyance.

MORTUARY.

The Finchley District Council have an excellent Mortuary a short distance from Friern Barnet's West boundary, and arrangements have been made for its use.

CORONER'S INQUESTS.

The large room on the West Side of the Council Offices has been fitted up for Coroner's Inquests, and during the year a number of Finchley and Friern Barnet Inquests have been held there. The Council Offices being near the Finchley Mortuary this room has been found convenient for holding the Finchley Inquests. Formerly the Inquests were held at Public Houses.

DUST DISPOSAL AND REMOVAL.

The Council undertakes the work through the Engineer and Surveyor's Department. The collection is made throughout the District weekly by means of covered vans. Builders are required to provide portable Circular Sanitary Dustbins to all new houses, and owners are requested to replace worn out bins with these.

The refuse is chiefly taken on to the Sewage Farm and precautions are taken that it does not become a nuisance.

LIGHT RAILWAYS.

In the Spring the M.C.C. Light Railway from Wood Green to Station Road top (near London and Provincial Bank) was opened. Friern Barnet is thus connected direct by tram to Wood Green and Finsbury Park. The Station Road from the District Boundary to the top was widened by the M.C.C. to a minimum of 50 feet.

The M.C.C. have deposited plans for laying the metals along the Friern Barnet Road and Woodhouse Lane, but the time for the construction of the lines has been extended by the Board of Trade until December 31st, 1908.

The question of the very necessary widening of the G.N.R. Bridge over the Friern Barnet Road is also being considered by the M.C.C. and the District Council in connection with this Railway together with paving the footways with Patent Victoria Stone, kerbing and channelling, and the paving of the track with wood blocks in place of granite setts as now suggested by the M.C.C., the latter, in my opinion, are noisy, do not prevent vibration and are not so easily cleaned and scavenged.

The M.C.C. have bought much of the property along the Friern Barnet Road in order to make the necessary widenings, which accounts for the many empty houses along this road.

ELECTRIC LIGHTING ORDER.

The Council's Electric Lighting Order has lapsed. The

Finchley District Council seek powers, through a Parliamentary Bill, to supply Electricity to portions of this District adjoining the Great North Road and Woodhouse Lane. The London and District Supply Bill which is now before Parliament, which, if sanctioned, would affect the District, has been considered by the Council, and the Council have resolved to petition against the Bill becoming law.

PUBLIC IMPROVEMENTS.

Footways have been paved with Patent Victoria Stone in various parts of the District, including Oakleigh Road, N. (from Boundary to opposite All Saints Church), and parts of Colney Hatch Lane.

Kerb has been laid in Oakleigh Road. A large amount of tar-paving has also been done as weather permitted.

The dangerous corner by Carlisle Place has been much improved.

Widenings.—Land has been given up to widen the highway in Oakleigh Road, N., Oakleigh Road, S., and in Colney Hatch Lane.

The Colney Hatch Lane near the Hermitage has been widened and much improved by a give and take line agreed upon with the L.C.C. Asylum's Committee. Arrangements have also been made with the owner of Hollyfield Estate to widen this Lane from the junction with Friern Barnet Road to the Hermitage. The land given up in Oakleigh Road and opposite Halliwick Parade, has been made and paved with Victoria Stone.

Athenæum Road.—The London and County Land Co., the owners of this Private Road, have laid portions of a Surface Water Sewer and widened the road to 40 feet.

New Roads.—The owners of the various Estates have made roads called : Queens Road, Loring Road, Park View Crescent, and Spencer Road.

The Contractors are engaged in making up Pollard Road, Roads on the Hollyfield Estate, Queens Avenue Continuation, &c.

Lighting.—Additional Lamps have been placed in various parts of the District, and now almost all the lamps are fitted with Incandescent Burners.

The Refuge Lamps and lamps in a portion of the South Ward have been fitted with an automatic clockwork arrangement for lighting and extinguishing lamps. These lamps are left alight all night and the Council are extending the system.

Private Streets.—The following private streets having been made up, have been taken over by the Council :—Wilton Road, Carlton Road, Wetherill Road, Hartland Road, and Kennard Road. Plans and Estimates have been prepared, the Notices have been served, the sanction of the L.G.B. has been obtained, and tenders have been accepted for making up Stanley Road, Crown Road, and Hampden Road from Colney Hatch Lane to Pembroke Road. Another road is under consideration, viz. Alexandra Road.

Constant Water Supply.—It will be remembered that at the end of 1906 the Company had given the first area of the District (Central Ward) a Constant Water Supply, with the result that at the end of this year the whole of the District had been given a Constant Water Supply.

Besides the additional protection from fire, the Constant Supply should be a great improvement to the District from the point of view of health, sanitation, and generally.

Recreation Ground and Open Spaces.—A suggestion was made that an additional piece of land should be bought and attached to the Recreation Ground in Oakleigh Road, but the price was prohibitive.

Seats have been provided and the Priory Lawn is opened during the Summer months to the Public.

Tree Planting.—Additional trees have been planted in various Roads of the District, and dead ones replaced.

Dust Prevention.—Although 1907 was by no means a dry year, it has been found that the dust from the present day motor traffic could only be kept under by constant watering of the Main Roads. Owing to there being no long spell of fine dry weather no further roads were tar painted.

Combined Drainage.—The following have been reconstructed :—Nos. 48, 49 and 50, the Avenue ; Nos. 117 to 127, Pembroke Road ; Friern Place, Oakleigh Road.

Vent Columns.—The work of fixing Sewer Vent Columns has been continued in various roads.

Change of Name.—The Council have sanctioned the name “Oakleigh Avenue” in place of “All Saint’s Road” on the Oakleigh Park Estate.

Road from the Avenue.—Negotiations are being made with the Great Northern Railway Company to acquire land to make a road from the bottom of the Avenue into Oakleigh Road, S. This would be a much desired improvement. As Cul de Sac roads, particularly in poor neighbourhoods such as the Avenue, are bad from a moral and sanitary point of view.

LEGISLATION.

The following Acts of Parliament, Byelaws, and Regulations are in force in your District :—

Public Health Act, 1875.

Housing of the Working Classes Act, 1890, 1893,
Part I and Part II.

Public Health Acts Amendment Acts, 1890,

Infectious Diseases Prevention Act, 1890.

Infectious Diseases Notification Act, 1889 and 1890.

Contagious Diseases (Animals) Act.

Dairies, Cow-sheds, and Milk-shops Order, 1885.

Isolation Hospital Act, 1893.

Factory and Workshops Acts, 1878, 1883, 1891 1895,
and 1905.

Allotments Act.

Slaughterhouses.

Cleansing, &c., and Removal of Refuse

Houses let in Lodgings.

Public Mortuaries.

Prevention of Nuisances. Bye-laws approved by L.G.B.
1884.

Keeping of Animals.
1884.

” ” ”

New Streets and Buildings. Bye-laws approved by L.G.B. May, 1903.

Open Spaces, jointly with the East Barnet Valley and Southgate District Councils.

Communications with Drains and Sewers.

Customs and Revenue Acts, 1890-1891.

Public Health Act Amendment Act, 1907, contains provisions which materially affect Local Authorities. The Act comes into operation on the 1st January, 1908.

Parts of the Act apply generally to Local Authorities under the Act of 1875 ; but parts 2, 3, 4, 5, 6 and 10, also parts 7, 8 and 9 do not apply unless an order be made by the Local Government Board and the Secretary of State respectively, making such parts applicable.

Application has been made with the view of such orders being obtained.

REGISTRATION OF BIRTHS.

This measure was before the Council but was not adopted.

SCHOOLS.

1, All Saints'. 2, St. John's. 3, Friern Lane. 4, St. Paul's. 5, St. Peter's. 6. The Middlesex County Council School, Sydney Road.

All these six Schools have been frequently inspected and have been found in good order. Weekly lists of absentees are forwarded to me by the School Head on request, and at shorter periods during epidemics.

Some cases of pustular impetigo occurred in the All Saints', Friern Lane, and St. Paul's Schools.

The St. Peter's Schools were thoroughly disinfected after the measles epidemic with sulphur dioxide and formalin

Disinfectants are supplied for use in the lavatories and urinals, and also to be added to the water with which the slates, desks, and floors are washed.

The floor of the large schoolroom at All Saint's has been relaid.

SLAUGHTER HOUSES.

There are two in the District, which have been brought and are kept as up to date as possible. They have been regularly visited and have been found clean.

COWSHEDS, DAIRIES, AND MILK SHOPS.

A list of these will be found under the scheme to the end of the Report. I have carefully impressed upon the Owners and Managers of Dairies the importance of keeping the milk clean and cool and have suggested the grooming of the cows and the provision of proper washing facilities for the milkers, and overalls.

ADULTERATION OF FOOD.

As in former years considerable attention has been given to this subject, small general shops, confectioners, and ice cream vendors have received particular supervision.

METEOROLOGY.

Month.	Temperature of Air.				Mean Temperature of Air.	Rain.		Prevailing Wind.
	Highest.	Lowest.	Mean			No. of Wet Days.	Amount Collected.	
			of all Highest.	of all Lowest.				
	Deg.	Deg.	Deg.	Deg.	Degrees.		Ins.	
January ...	47	14	38.52	29.30	33.91	11	1.05	S W
February ...	49	17	39.22	28.00	33.61	12	1.16	S W
March ...	64	16	49.16	28.56	38.86	14	1.01	S W
April ...	69	21	51.39	34.39	42.89	14	3.04	S W
May ...	77	26	56.76	40.00	48.38	20	1.69	S W
June ...	74	37	65.27	45.43	55.35	20	2.36	S W
July ...	76	38	66.58	47.14	56.86	15	3.66	N E
August ...	76	39	68.44	48.20	58.32	14	1.99	S W
September...	79	31	67.44	44.10	55.77	7	.43	N E
October ...	64	30	55.70	39.76	47.73	21	2.76	S W
November ...	54	23	46.93	35.43	41.18	12	2.16	S W
December ...	52	24	41.63	33.05	37.44	17	3.41	S W
			53.92	37.78	45.85	177	24.72	Amount collected.
			Mean of all Highest	Mean o' all Lowest	Mean Temperature of Air.	No. of Wet Days	2.06 Average per month	

Table 1.

VITAL STATISTICS OF WHOLE DISTRICT DURING 1907 AND PREVIOUS YEARS.

YEAR.	Population esti- mated to middle of each year.	BIRTHS.		TOTAL DEATHS REGIS- TERED IN THE DISTRICT.				TOTAL DEATHS IN PUBLIC INSTITUTIONS IN THE DISTRICT.	Deaths of non-residents regi-tered in Public Institutions in the District.	Deaths of Residents re- gistered in Public Insti- tutions beyond the District.	NETT DEATHS AT ALL AGES, BELONGING TO THE DISTRICT.	
		Number.	Rate.*	Under 1 Year of Age		At all Ages					number.	Rate.*
				Number.	Rate per 1,000 Births registered.	Number.	Rate.*					
1	2	3	4	5	6	7	8	9	10	11	12	13
1897 ...	8,355	228	27.2	18	131	104	12.4	232	...	1	105	12.4
1898 ...	8,668	217	25	31	142	85	9.8	218	...	5	90	10
1899 ...	8,916	236	26.5	38	161	99	11.1	231	...	4	103	11.5
1900 ...	9,144	248	27.2	28	112	105	11.5	181	2	8	111	12.1
1901 ...	8,816	242	27.4	21	86	99	11.2	199	...	6	105	11.9
1902 ...	9,145	270	29.5	29	107	105	11.4	238	1	4	108	11.9
1903 ...	9,442	294	31.1	31	105	96	10.4	262	1	8	103	10.1
1904 ...	9,758	296	30.3	32	108	103	10.5	198	...	4	107	10.9
1905 ...	10,470	291	27.7	24	82	95	9.2	203	...	17	112	10.6
1906 ...	13,038	291	27.4	38	130	117	11	198	2	24	139	13
Averages for years 1897-1906	9,575	261	27.9	29	116	100	10.8	216	...	8.1	108	11.4
1907 District Asylum	10,237 2,428	294 2	28.9	24	80	108 184	10.5 75.	184	1	10	117	11.4

* Rates in columns 4, 8, and 13 calculated per 1,000 of estimated population.

NOTE.—The deaths to be included in Column 7 of this Table are the whole of those registered during the year as having actually occurred within the district or division. The deaths included in Column 12 are the number in Column 7, corrected by the subtraction of the number in Column 10 and the addition of the number in Column 11.

By the term "Non-residents" is meant persons brought into the district on account of sickness or infirmity, and dying in public institutions there; and by the term "Residents" is meant persons who have been taken out of the district on account of sickness or infirmity, and have died in public institutions elsewhere.

The "public institutions" to be taken into account for the purpose of these Tables are those into which persons are habitually received on account of sickness or infirmity, such as hospitals, workhouses, and lunatic asylums.

Area of District in acres (exclusive of area covered by water).	{	1,303.281 acres. Including 149.1 acres in Colney Hatch Asylum.	Total population at all ages				{	At Census of 1901
			District ...	...	8,816	11,566		
			Colney Hatch A'ym.	2,750				
			Number of inhabited houses		1,633	5.6		
			Average number of persons per house	...	...			

Table II.

VITAL STATISTICS OF SEPARATE LOCALITIES IN 1907 AND PREVIOUS YEARS.

Names of Localities.		1. Whole District.				2. District, without Asylum.				3. North Ward.				4. South Ward.				5. Central Ward.				6. Asylum.			
Year		Population esti- mated to middle of each year.	Births Registered	Deaths at all ages	Deaths under 1 year	Population esti- mated to middle of each year.	Births Registered	Deaths at all ages	Deaths under 1 year	Population esti- mated to middle of each year.	Births Registered	Deaths at all ages	Deaths under 1 year	Population esti- mated to middle of each year.	Births Registered	Deaths at all ages	Deaths under 1 year	Population esti- mated to middle of each year.	Births Registered	Deaths at all ages	Deaths under 1 year	Population esti- mated to middle of each year.	Births Registered	Deaths at all ages	Deaths under 1 year
1897	...	11,175	228	235	18	8,358	228	104	18	2,130	...	20	3	3,306	...	48	14	2,922	...	36	9	2,817	...	231	...
1898	...	11,498	217	238	31	8,668	217	85	31	2,165	...	17	7	3,031	...	35	20	3,471	...	28	4	2,830	...	213	...
1899	...	11,725	236	326	38	8,916	236	199	38	2,152	...	16	6	3,153	...	48	20	3,611	...	31	12	2,809	...	227	...
1900	...	11,937	248	280	28	9,114	248	13	28	2,053	...	21	5	3,563	...	51	17	3,498	...	33	5	2,823	...	173	...
1901	...	11,566	242	298	21	8,816	242	199	21	1,702	...	24	6	3,867	...	47	7	3,247	...	28	9	2,750	...	199	...
1902	...	11,881	270	348	29	9,145	267	105	29	1,926	40	23	5	3,724	137	49	14	3,494	90	33	8	2,736	3	234	...
1903	...	11,825	294	358	31	9,442	293	103	31	1,882	...	14	7	4,038	...	57	21	3,522	...	25	6	2,393	1	254	...
1904	...	12,156	296	305	32	9,758	296	107	32	1,926	27	18	3	4,224	162	56	22	3,608	107	33	7	2,398	...	198	...
1905	...	12,896	291	315	24	10,470	291	112	24	2,064	41	29	7	4,769	154	46	11	3,636	96	37	6	2,426	...	203	...
1906	...	13,038	291	337	38	10,625	291	139	38	2,091	29	20	1	4,748	180	73	26	3,786	81	48	11	2,413	1	198	...
Averages of years 1897 to 1906		11,969	261	310	29	9,331	260	116	29	2,009	...	20	5	3,842	...	51	17	3,479	...	33	7	2,638	...	213	...
1907		10,237	294	117	24	10,237	294	117	24	2,005	36	17	2	4,777	177	66	16	3,455	81	34	6	2,428	2	184	...
District	...	2,428	2	184																					
Asylum	...																								

Table III.

CASES OF INFECTIOUS DISEASE NOTIFIED DURING THE YEAR 1907.

Notifiable Disease.	Cases Notified in the Whole District.							Total Cases Notified in each Locality.				No. of Cases Removed to Hospital from each Locality.			
	At all Ages.	At Ages—Years.						North.	South.	Central.	Asylum.	North.	South.	Central.	Total.
		Under 1.	1 to 5.	5 to 15.	15 to 25.	25 to 65.	65 and upwards.								
Diphtheria ...	17	...	5	11	...	1	...	1	10	6	...	...	7	2	9
Erysipelas ...	13	...	2	...	...	9	2	1	5	3	4	...	...	...	...
Scarlet Fever ...	50	...	16	31	2	1	...	4	37	9	...	...	26	9	35
Enteric Fever ...	1	...	...	...	...	1	...	1	...	...	...	...	...	...	...
Continued Fever...	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...
Totals	82	...	23	42	2	13	2	7	53	18	4	...	33	11	44

Isolation Hospitals { Enfield ... 41
 Southgate ... 1
 Hendon ... 2

Table IV.

CAUSES OF AND AGES AT DEATH DURING THE YEAR 1907.

CAUSES OF DEATH.	Deaths in, or Belonging to Whole District at subjoined Ages.							Deaths in Localities (all Ages).			Total Deaths in Public Institutions in the District.
	All ages.	Under 1 year.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	North.	South.	Central.	
Small Pox	...	...	...	...	...	...	...	...	...	...	...
Measles	2	...	2	...	...	...	...	...	2	...	...
Scarlet Fever	...	...	...	...	...	...	...	...	...	...	...
Whooping Cough	2	2	...	...	...	...	...	1	1	...	...
Diphtheria (including Membranous Croup	1	...	...	1	...	...	...	...	1	...	...
Croup	1	...	1	...	...	...	...	...	1	...	...
Typhus Fever	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever	1	...	...	...	...	1	...	1	...	...	...
Other Fever, continued	...	...	...	...	...	...	...	...	...	...	...
Epidemic Influenza	2	...	...	...	...	2	...	...	1	1	...
Cholera	...	...	...	...	...	...	...	...	...	...	...
Plague	...	...	...	...	...	...	...	...	...	...	...
Diarrhœa	...	...	...	...	...	...	...	...	...	...	...
Enteritis	...	...	...	...	...	...	...	...	...	...	...
Puerperal Fever	...	...	...	...	...	...	...	...	...	...	...
Erysipelas	...	...	...	...	...	...	...	...	...	...	...
Other Septic Diseases	...	...	...	...	...	...	...	...	...	...	...
Phthisis (Pulmonary Tuberculosis)	8	...	...	...	...	8	...	1	6	1	35
Other Tubercular Diseases	7	1	5	...	...	1	...	1	5	1	...
Cancer (malignant dis- ease)	8	...	...	...	...	3	5	4	3	1	7
Bronchitis	8	2	1	...	...	1	4	...	6	2	...
Pneumonia	12	2	1	1	...	6	2	1	9	2	23
Pleurisy	...	...	...	...	...	...	...	...	...	...	...
Other Diseases of Re- spiratory Organs	...	...	...	...	...	...	...	...	...	...	...
Alcoholism—Cirrhosis of Liver	...	...	...	...	...	...	...	...	...	...	...
Venereal Diseases	...	...	...	...	...	...	...	...	...	...	...
Premature Birth	5	5	...	...	...	...	...	...	3	2	...
Diseases and Accidents of Parturition	...	...	...	...	...	...	...	...	...	...	...
Heart Diseases	18	1	...	3	...	9	5	3	9	6	21
Accidents	1	1	...	...	...	...	...	...	1	...	...
Suicides	1	...	...	...	...	1	...	...	1	...	...
Senile Decay	7	...	...	...	...	...	7	7	2	5	18
Epilepsy	...	...	...	...	...	...	...	...	...	...	8
Melancholia	...	...	...	...	...	...	...	...	...	...	5
General Paralysis	...	...	...	...	...	...	...	...	...	...	28
Dementia	...	...	...	...	...	...	...	...	...	...	13
All other causes	33	10	2	1	...	16	4	5	15	13	24
All causes	117	24	12	6	...	48	27	17	66	34	184

Table V.

INFANTILE MORTALITY DURING THE YEAR 1907.

Deaths from stated Causes in Weeks and Months under One Year of Age.

CAUSE OF DEATH.	Under 1 Week.	1—2 Weeks.	2—3 Weeks.	3—4 Weeks.	Total under 1 Month.	1—2 Months.	2—3 Months.	3—4 Months.	4—5 Months.	5—6 Months.	6—7 Months.	7—8 Months.	8—9 Months.	9—10 Months.	10—11 Months.	11—12 Months.	Total Deaths under One Year.
All Causes—																	
Certified	2	5	...	...	7	6	2	...	2	1	1	1	...	1	1	2	24
Uncertified																	
Common Infectious Diseases—																	
Small-pox																	
Chicken-pox																	
Measles																	
Scarlet Fever																	
Diphtheria: Croup																	
Whooping Cough									1			1					2
Diarrhoeal Diseases—																	
Diarrhoea, all forms																	
Enteritis																	
Gastritis, Gastro-intestinal																	
Catarrh																	
Wasting Diseases—																	
Premature Birth		3			3												3
Congenital Defects		1			1	2											3
Injury at Birth																	
Want of Breast Milk, St'v'tion																	
Atrophy, Debility, Marasmus	1				1	1	1			1							4
Tuberculous Diseases—																	
Tuberculous Meningitis														1			1
Tuberculous Peritonitis:																	
Tabes Mesenterica																	
Other Tuberculous Diseases																	
Erysipelas																	
Syphilis																	
Rickets																	
Meningitis (<i>not Tuberculous</i>)...																	
Convulsions		1			1	1			1		1						4
Bronchitis						1										1	2
Laryngitis																	
Pneumonia						1										1	2
Suffocation, overlaying	1				1												1
Other Causes							1								1		2
	2	5	...	...	7	6	2	...	2	1	1	1	...	1	1	2	24

Population (estimated to middle of 1907) 10,236.8.

Births in the Year { legitimate 195
 { illegitimate 1

Deaths in the Year of { legitimate infants ... 24
 { illegitimate ,, ... 0

Deaths from all Causes at all Ages ... 117.

**Factories, Workshops, Laundries, Workplaces, and
Homework.**

1.—INSPECTION.

Including Inspections made by Sanitary Inspectors or Inspectors
of Nuisances.

Premises.	Number of		
	Inspec- tions.	Written Notices.	Prosecu- tions.
Factories (Including Factory Laundries)	22	2	..
Workshops („ Workshop Laundries)	96	4	...
Workplaces (Other than Outworkers' premises included in Part 3 of this Report)	31		
Slaughterhouses and mews ...			
Total	149	6	...

2.—DEFECTS FOUND.

Particulars.	Number of Defects.			Number of Prosecutions.
	Found.	Remedied.	Referred to H.M. Inspector.	
NUISANCES UNDER THE PUBLIC HEALTH ACTS—*				
Want of Cleanliness	3	3		
Want of Ventilation	1	1		
Overcrowding				
Want of Drainage of Floors	1	1		
Other Nuisances				
† Sanitary Accommodation—				
Insufficient	1			
Unsuitable or Defective				
Not separate for sexes				
OFFENCES UNDER THE FACTORY AND WORKSHOP ACT—				
Illegal occupation of Underground Bakehouse (s. 101)				
Breach of special sanitary requirements for bakehouses (ss. 97 to 100)				
Other Offences				
(Excluding offences relating to outwork which are included in Part 3 of this Report)				
Total	6	5		

* Including those specified in Sections 2, 3, 7, and 8, of the Factory and Workshop Act as remediable under the Public Health Acts.

† For districts not in London state here whether section 22 of the Public Health Acts Amendment Act, 1890, has been adopted by the District Council; and if so what standard of sufficiency and suitability of sanitary accommodation for persons employed in factories and workshops has been enforced.

3.—HOME WORK.

List of Outworkers (s. 107)	...	...	...	...	...	
Lists Received	...	...	...	...	...	
Addresses of Outworkers—	...	...	...	...	...	
Received from other Councils	...	...	...	...	...	2
Forwarded to other Councils	...	...	...	...	...	
Inspections of Outworkers' Premises	...	...	...	...	...	2

4.—REGISTERED WORKSHOPS.

Workshops on the Register (s. 131) at the end of the year (important classes of Workshops, such as Workshop Bakehouses)—

Laundries	...	...	...	...	...	5
Domestic Workshops	...	...	...	...	...	5
Workshops	...	...	...	...	...	11
Bakehouses (2 underground)	...	...	...	...	...	7
Factories (including 1 factory laundry)	...	...	...	...	...	6
Total number of Workshops on Register						34

5.—OTHER MATTERS.

Matters Notified to H.M. Inspector of Factories—

Failure to affix Abstract of the Factory and Workshop Act (s. 133)

Action taken in matters referred by H.M. Inspector, as remediable under the Public Health Acts, but not under the Factory and Workshop Act (s. 5)—

Notified by H.M. Inspector	...	...	...	...	
Reports (of action taken) sent to H.M. Inspector	...	...	...	...	
Other	...	...	...	...	1

Underground Bakehouses (s. 101)—

Certificates granted during the year	...	...	...	...	
In use at the end of the year	...	...	...	...	1

Outwork in Unwholesome or Infected Premises, Secs. 108, 109, 110—

Instances	...	...	...	...	...	
Notices served	...	...	...	...	...	
Prosecutions	...	...	...	...	...	
Orders made (s. 110)	...	...	...	...	...	
Prosecutions (s. 109, 110)	...	...	...	...	...	

FRANK A. SPREAT, F.R.C.S. ENG., D.P.H., R.C.P.S.,

January 31st, 1908.

Medical Officer of Health.

WORKSHOPS AND FACTORIES.

The Factory and Workshops Acts, 1901, being now in force, I have drawn up a report, in scheme form, to facilitate reference.

No. IN REGST	NAME AND SITUATION OF WORKSHOP.	NAME OF		NATURE OF EMPLOYMENT.	GENERAL REMARKS.
		OCCUPIER.	OWNER.		
	Milksellers.				
1	6, The Parade, Friern Barnet Road	Weiss, F.	... Percy Young ...	Milkseller ...	In a very small way, for convenience of Customers.
2	Friern Manor Dairy Co., 4, The Broadway	Wm. Taylor	... J. C. Newman	Dairyman ..	In order.
3	1, Leslie Terrace	Henry White	... Mrs. Hawes ...	Milkseller ...	In a very small way of business.
4	The Muswell Dairy, Wetherill Road	P. M. Adams	... P. M. Adams...	Milkseller ...	Paving repaired.
5	4, Alexandra Parade	A. Nunn	... S. Carter ...	Milkseller ...	Combined with Confectioner's business.
6	Friern Manor Farm Dairy Co., the Park Farm, Coppett's Lane	Mr. Taylor	... The Co. (Houses) Land, Smith's Exors.	Milkseller ...	In order.
7	2, Cromwell Buildings	George McCarthy	... Flexman, W....	Milkseller and Dairyman	In order.
8	35, Friern Barnet Road	Henry B. Brinkler...	E. Dixon ...	Dairyman, Wholesale and Retail	Special Butter Store and Steam-jet for cleansing the Cans, and special plant for cooling milk.
9	Holly Cottage, Oakleigh Road, Whetstone	Saml. J. Membury...	F. Crisp, Exors.	Retailer ...	Cowsheds repaired and whitened.
10	Manor Farm or Oakleigh Park Dairies, High Road, Whetstone	Mr. Lane	... Lord Mount Temple	Dairyman and Retailer	In good order.
11	Bakery, 6, Oakleigh Road	Miss Gilmour	... George Ing ...	Milkseller ...	For convenience of small trade.
12	High Rd., Whetstone, N.	Mrs. Dodson	... Mr. Ball ...	Milkseller ...	For convenience of small trade.
13	White's Stores, Pembark. Road	Sarah White	... Mrs. Hawes ...	Milkseller ...	For convenience of small trade. Satisfactory.
	Cowkeepers.				
1	The Dairy, Wetherill Road	P. M. Adams	... P. M. Adams...	Cowkeeper, No. of Cows, 7	Paving repaired.
2	Friern Manor Dairy Co., Park Farm, Coppett's Lane	Mr. Taylor	... Friern Manor Dairy Co. & Smith's Exrs.	Cowkeeper, No. of Cows, 25	Cowsheds and approach greatly improved.

No. IN REGST	NAME AND SITUATION OF WORKSHOP.	NAME OF		NATURE OF EMPLOYMENT.	GENERAL REMARKS.
		OCCUPIER.	OWNER.		
3	COWKEEPERS—Cont. Oakleigh Rd., Whetstone, N.	S. J. Mambery ...	F. Crisp, Exors.	Cowkeeper, No. of Cows, 7	In order.
4	Oakleigh Park Dairy, Whetstone, N.	Mr. Lane ...	Lord Mount Temple	Cowkeeper, No. of Cows, 40	
Bakehouses.					
1	4, Cromwell Bd'gs. Sep'rate building on ground floor	B. W. Marzette ...	W. Flexman ...	Baker ...	In order.
2	4, Alexandra Parade, Bakehouse in rear open- ing into mews, separate building on ground floor	A. Nunn ...	S. Carter ...	Baker ...	
3	39, Friern Barnet Road, Underground	Robert Hockey ...	Wallace & Hockey	Baker & Con- fectioner	Underground Bakehouse.
4	12, Oakleigh Rd. Separate building on ground floor	Hunt ...	J. Kennedy ...	Baker ...	Yard repaired.
5	Friern Barnet Rd. Sep'ar'te building in mews at rear	Weiss, Frank ...	Percy Young ...	Baker ...	The floor to be kept clean.
6	6, Oakleigh Road. Under- ground	Miss Gilmour ...	Mr. Geo. Ing ...	Baker ...	Underground B'keh'se not in use. Imp'ments have been carried out
7	High Rd., Whetstone, N.	Lee ...	M. Ball ...	Baker ...	In order.
Factories.					
1	Cinematograph Works, Sydney Road	R. W. Paul ...	R. W. Paul ...	Photo. Films...	In order. Plant laid down for making electrical instruments
2	Pickering's Printing Wks. 113, Friern Barnet Road	Herbert E. Pickering	R. J. Jelly ...	Printing ...	Cleansed and whitened
3	Joinery Works, Roman Road	A. E. Hales & Co. ...	A. E. Hales ...	Contr'ctor, Iron founder, Ste'm Sawmills	Gas Engine installed
4	60, Beaconsfield Road, in garden of rear, Claren- don Laundry	Mrs. Wildey ...	E. W. Wildey	Laundry ...	In order.

No. IN REGST	NAME AND SITUATION OF WORKSHOP.	NAME OF		NATURE OF EMPLOYMENT.	GENERAL REMARKS.
		OCCUPIER.	OWNER.		
5	FACTORIES—Continued Serikon Photographic Co.	Birt Acres	...	Film Manu- factory	Gas Engine for Electric Light and Power. An iron and wooden building.
	Laundries.				
1	"Windsor" Laundry, High Rd., Whetstone, N.	W. Rendall	...	Hand Laundry	In order.
2	11, Bawtry Road	Mrs. Skinner	...	Hand Laundry	Small Washhouse built at the back. In order.
3	"Westby" Laundry, Cromwell Road	Mrs. Eaton	...	Hand Laundry	In order.
4	109 & 111, Pembroke Road	Mrs. W. Wilkinson	J. Ashwell	Hand Laundry	Washhouses repaired.
	Domestic Workshops.				
1	42, Oakleigh Road	Mrs. Eliza Pugh	...	Laundry	Hand Laundry.
2	76, Holly Park Road	Mrs. Gray	...	Dressmaker	Private House.
3	Friern Barnet Road	Mr. Lander	...	Stonedressing	In order.
	Slaughterhouses.				
1	Butchers' Shop & Slaugh- terhouse, 33, Friern Barnet Road	Edward Dixon	...	Slghtring Sheep & Beast, some- times Pigs	In order.
2	High Road & The Mews, Whetstone, N.	F. G. Smeeton	...	Slghtring Sheep Beasts & Pigs	In order.
	Workshops.				
1	29—31, Friern Barnet Rd.	R. C. Braybrook	...	Dressmaker & Draper	In order.
2	7, Sydney Road	Ralph Howe	...	Glass and Lead Col' red Light Maker	In order.
3	Stanford Road	Bruce Oram	...	Cycle Maker & Machinist	In order.

No. IN REGST	NAME AND SITUATION OF WORKSHOP.	NAME OF		NATURE OF EMPLOYMENT.	GENERAL REMARKS.
		OCCUPIER.	OWNER.		
4	WORKSHOPS—Cortin. The Mews, Belle Vue Rd.	E. K. Wilton	... Brown & Sweet- land	Store now occa- sionally used as Workshop	In order.
5	47, Belle Vue Road ...	C. Marriott	... J. Southey ...	Builder's Store & Paint-shop	Seldom used.
6	Avenue Mews, Forge ...	W. Bray & Son	... Mrs. C. J. Pickard	Shoeing Forge	In order.
8	91, Friern Barnet Road	Miss Kelly	...	Dressmaker ...	In order. Limited way of Business.
9	3, Alexandra Parade ...	E. Bruce	...	Bookmaking ...	In order.
10	5, Green View Villas, Cromwell Road	Mrs. Birch	...	Dressmaking...	Limited way of Business.
11	8, Halliwick Parade ...	Miss Baldry	...	Dressmaking...	Limited way of Business.

TABLE OF SANITARY WORK, 1907.

SANITARY DISTRICT, FRIERN BARNET.

Particulars as to Staff employed in Sanitary Department, specify if Inspectors are engaged in any other duties, and if so, what.

One Inspector, who carried out the whole of the work of his Department, with the occasional help of a labourer from the Surveyor's Department, for drain testing purposes.

INSPECTIONS.

Number of Premises Inspected on complaint	...	...	37
Number of Premises Inspected in connection with Infectious Diseases.	446		
(includes Inspections after Measles and Summer Diarrhœa).			
Number of Premises under Periodical Inspection	...	...	55
Houses Inspected from House-to-House	...	...	117
Total Number of Inspections and Re-Inspections made	...	...	1994

NOTICES.

Cautionary or Intimation Notices given	...	...	...	363
Statutory Orders Issued	...	...	...	18
Summonses Served	...	...	...	—
Convictions Obtained	...	...	...	—

DWELLING HOUSES.

Houses, Premises, &c., Cleansed, Repaired, &c.	...	...	69
Closed as Unfit for Habitation	...	...	—
Re-opened after Repairs, Alterations, &c.	...	...	—
Demolished	...	...	—
Illegal Underground Dwellings Vacated	...	...	—

HOUSES LET IN SEPARATE DWELLINGS OR LODGINGS.

Number Registered under Bye-laws	...	...	—
Number of Contraventions	...	...	—

COMMON LODGING HOUSES.

Number Registered under Bye-laws	...	...	—
Number of Inspections made	...	...	—
Number of Contraventions	...	...	—

CANAL BOATS USED AS DWELLINGS.

Number Registered under the Acts	...	...	—
Number of Contraventions of Regulations	...	...	—

MOVABLE DWELLINGS, CARAVANS, TENTS, &c.

Number Observed during the Year...	...	...	18
Number of Nuisances therefrom Abated	...	...	18
Number Removed from District	...	...	18

BAKEHOUSES.

Number in District	...	...	...	...	7
Contraventions of Factory Acts	...	...	...	...	—

SLAUGHTER-HOUSES.

Number on Register	...	...	...	...	2
Number of Inspections made and frequency of Inspections	...	...	...	...	104
Every week and as often as possible at other times	...	...	...	...	—
Contraventions of Bye-Laws	...	...	...	...	—

COW-SHEDS.

Number on Register	...	...	...	...	5
Number of Inspections made and frequency of Inspections	...	...	...	...	83
Once a month.	...	...	...	...	—
Contraventions of Regulations	...	...	...	...	1
Number of Milch Cows in District	...	...	...	...	about 40

DAIRIES AND MILK-SHOPS.

Number on Register	...	...	...	...	14
Number of Inspections made and frequency of Inspection	...	...	...	...	56
Cowsheds once a month, Dairies and Retailers as often as possible.	...	...	...	...	—
Contraventions of Regulations	...	...	...	...	3

UN SOUND FOOD.

(a) Animals seized	(b) Articles or Parcels seized	...	...	—
Food Inspections are made throughout the year and special attention is given to Hawker's carts.				
Condemned by Magistrates (a & b)...	...	...	...	—
Articles or Parcels surrendered	...	...	...	80lbs. Fish, small

ADULTERATED FOOD.

Samples taken (if any) by the District Local Authority	...	...	...	—
Found adulterated	...	...	...	—
Carried out by County Inspectors.				

OFFENSIVE TRADES.

Number of Premises in District	...	...	...	—
Number of Inspections made	...	...	...	—
Contraventions of Bye-Laws	...	...	...	—
None are known in the District.				

WATER SUPPLY AND WATER SERVICE.

WELLS—New Sunk	...	...	...	—
Cleansed, Repaired, &c.	...	...	...	—
Closed as Polluted	...	...	...	—
Percentage of Houses supplied from Public Water Service	...	...	...	All
CISTERNS—New, Provided	...	...	...	2
Cleansed, Repaired, Covered, &c.	...	...	...	17
Draw-Taps placed on Mains	...	...	...	a few
Percentage of Houses supplied on Constant System	...	...	...	All
Number of Samples taken for analysis, (a) from Local Wells	...	...	...	—
(b) from Public Supply.	...	...	...	None

DRAINAGE AND SEWERAGE OF EXISTING BUILDINGS.

WATER CLOSETS—Number of Water Closets substituted for Dry			
Receptacles	...	...	—
Repaired, Supplied with Water, or otherwise improved	...	...	36
Percentage of Houses provided with Water Closets ...	...	...	All
DRAINS—Examined, Tested, Exposed, &c.			
Inclusive of new water tests to new work done in order to abate nuisances.			
Unstopped, Repaired, Trapped, &c....	...	...	32
Waste Pipes, Rain Water Pipes Disconnected, Repaired, &c.	...	...	4
New Soil Pipes or Ventilating Shafts fixed ...	...	...	19
Existing Soil Pipes or Ventilating Shafts repaired ...	...	...	10
Disconnecting Traps or Chambers Inserted ...	...	...	56
Inclusive of other Chambers not Disconnecting Chambers			
Reconstructed	...	...	46
CESSPOOLS—Rendered Impervious, Emptied, Cleansed, &c. ...			
Abolished and Drain connected to Sewer ...	...	...	—
Percentage of Houses Draining into Sewers...	...	...	All

DISINFECTION.

Rooms Disinfected (a) Ordinary infectious disease (b) Phthisis.	72
Inclusive of those after Phthisis	
Rooms Stripped and Cleansed	23
Articles Disinfected or Destroyed (a) Ordinary infectious disease,	
(b) Phthisis	216
No account is kept of the small articles such as sheets and blankets. This represents beds, pillows, palliasses, &c.	

DUST.

New Bins provided	10
Excluding those supplied under notice from Surveyor's Department	
How frequently is dust removed from each house? ...	Weekly
Number of Complaints of Non-removal received ...	14
By Sanitary Inspector only, probably the Surveyor had a few during the year.	
Method of Disposal (a) Destructor, (b) by Tipping, (c) Other, state method.	
By Tipping at the Sewerage Works in hollows on the Farm.	

SUNDRY NUISANCES ABATED.

Overcrowding	2
Smoke	1
Accumulations of Refuse	17
Foul Ditches, Ponds, &c., Stagnant Water ...	4
Foul Pigs and other Animals	11
Dampness	63
Yards Repaved or Repaired	37
Other Nuisances	77