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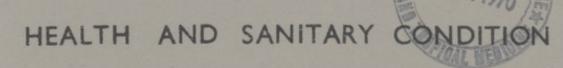
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REPORT

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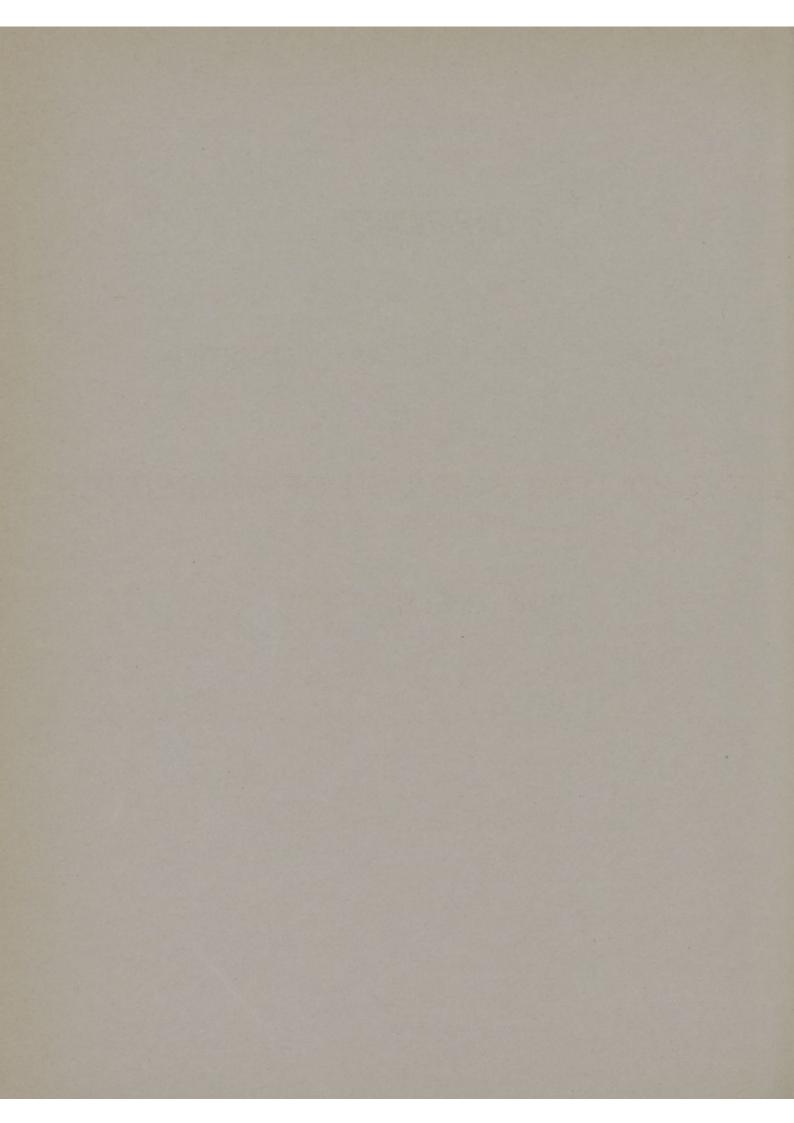
METROPOLITAN BOROUGH OF SHOREDITCH

IN THE COUNTY OF LONDON

FOR THE YEAR 1949

BY

B.BROADBENT, M.A., M.B., D.P.H., Medical Officer of Health.



REPORT

on the

HEALTH AND SANITARY CONDITION

of the

METROPOLITAN BOROUGH OF SHOREDITCH

IN THE COUNTY OF LONDON

FOR THE YEAR 1949

BY

B.BROADBENT, M.A., M.B., D.P.H., Medical Officer of Health.

To the MAYOR, ALDERMEN and COUNCILLORS of SHOREDITCH.

Mr. Mayor, Ladies and Gentlemen,

The year 1949 to which this annual report refers, marks the first full year's working of the National Health Service Act, 1946, and therefore refers to "Personal" health services only by implication. I am pleased to acknowledge however, that the personal relations with the London County Council Divisional Medical Officer, Dr.S.King, and his staff have remained smooth, and that the methods used in those services have changed very little in the Borough, they having, in fact, tended to spread to other parts of the Division and County. Naturally, we in the Town Hall miss sadly, and feel the need of, closer and more immediate contact with personal health services and tuberculosis in particular.

The resident population has increased very slightly, to 45,200, but it is pleasing to note that the number of separate dwellings has increased out of proportion, from 9,450 to 11,140. This fact, together with the large numbers of overcrowded families rehoused in other districts, from Shoreditch, gives hope of improved statistics in future years, even though a slight deterioration has occurred compared with 1948 in certain vital statistics. For example, the crude death rate has increased from 11.78 to 13.11, and the infantile mortality rate has slipped from its record last year of 24.62 down to 38.19. Tuberculosis deaths remain unchanged however, and the new notifications show a definite improvement which we hope will now continue. The incidence of infectious disease in general was distinctly lower than in 1948, and although that of diphtheria was still disappointing in the school age group, the indications in 1950 already point to a great improvement following the further boosting of re-inoculation in the schools themselves. This higher rate of protection in the age group now most susceptible of all to the disease, bids fair to reduce appreciably Shoreditch's relatively poor figures before the next annual report appears. Poliomyelitis, on the other hand, lived up to its popular title, in that the ten patients affected were all under school age, there being one death - the first child attacked in the Borough.

But, whatever the future may bring, we may rest assured that the Borough Council is doing the maximum in its power to improve conditions for all age groups. It is second to none in its housing efforts and in the help it gives towards making the lives of the elderly as healthful and happy as possible both by Clubs, cheap meals (at home or club) and holidays. In addition, it provides a unique country holiday home for members of all age groups, at a charge which they can afford, and, for the remainder of the year, allows people (especially mothers with babies) to come there from all parts of the country and relax during that critical period when medicine and nursing can be replaced by simple rest and good food, before plunging again into the turmoil of everyday life.

The Sanitary Inspectors have backed this preventive work by doubling their Section 5 Housing work (house-to-house inspections of routine character to ensure that houses are still fit for human habitation), as well as increasing their other activities. By the campaign among food handlers also, they have prevented much illness (details in body of report).

In the working of the department, economy was exercised whereever possible, when not incompatible with efficiency. The transfer
of the personal cleansing work to the Finsbury Health Centre early
in the year proved effective, and the amount of infestation
decreased still further. In addition, all bacterial work was
transferred to the Central Public Health Laboratory at Colindale and
thus saved expenditure as well as providing increased facilities. The
cost of the Holiday Home has been reduced by calling on the King
Edward's Hospital Fund, who have not only given material help in
improving the "physical" efficiency, but will be the means of keeping
it occupied during the winter months. The Rodent Infestation Section
contributed its quota to the reduction in cost of the department,
by the excellent work done in clearing business premises of vermin.

Altogether, I am proud of the good work done by this department during the year, and feel that, far from being disheartened, the staff may feel that they are "pulling their weight" on behalf of humanity.

PUBLIC HEALTH COMMITTEE (to May 1949)

BOROUGH WELFARE COMMITTEE (to May 1949)

Ex-officio: Alderman F. James, J.P. (Mayor)

Chairman: Chairman: Alderman TOUCHARD, G.J. Councillor HEBDEN, W., J.P. Vice-Chairman: Vice-Chairman: Councillor SMITH, Mrs. E.E. Alderman KELLETT, Miss E. Alderman COYNE, W. Alderman COYNE, W. " LINALE, R.G. GIRLING, W.H., O.B.E., M.W.B. LINALE, R.G. Councillor BAMFORD G.H.J. TOUCHARD, G.J. BRYANT, H.T. 11 FENTON, Mrs. D. Councillor BRYANT, H.T. HIGGINS, Mrs. M.I., M.B.E. CECIL, Rev. H., R.D. 11 FENTON. Mrs. D. HUMPHREYS, F. GIRLING, Mrs. H., O.B.E., MAYHEW, A.G. SAMUELS, J. J.P.,L.C.C. TALLANTIRE, Mrs. V.P. HIGGINS, Mrs. M.I., M.B.E. 11 THURTLE, Mrs. D., J.P., MAYHEW, A.G. 11 SMITH, C.J. L.C.C. 19 VARNALS, Mrs. A.E. TALLANTIRE. R.J. 11 WICKS, A.E. VARNALS, W.E. (Co-opted) Lady Cynthia COLVILLE, D.C.V.O., J.P.

PUBLIC HEALTH COMMITTEE (May 1949 to May 1950)

Chairman:

BOROUGH WELFARE COMMITTEE (May 1949 to May 1950)

Ex-officio: Alderman R. G. LINALE, J.P. (Mayor).

Councillor SMITH, Mrs. E.E.

Vice-Chairman:
Councillor HIGGINS, Mrs.M.I.,M.B.E.
Alderman GIRLING, R.M.
"TOUCHARD G.J.
Councillor BAMFORD, G.H.J.
"HUMPHREYS, F.
"LOWE, H.A.
"MAYHEW, A.G.
"RUTMAN, P.
"THURTLE, Mrs.D., J.P.
"VARNALS, Mrs. A.E.
"WELCH, J.A.
"WICKS, A.E.

Chairman: Alderman KELLETT, Miss E. Vice-Chairman: Alderman CECIL, Rev. H., R.D. Alderman TOUCHARD, G.J. Councillor ANDERSON, J. BRYANT, H.T. 11 COYNE, W. GIRLING, Mrs.H., O.B.E., J.P. 11 HEBDEN, W., J.P. HIGGINS, Mrs. M.I., M.B.E. 11 SMITH, Mrs. E.E. SWALES, R.T.J.

WELCH, J.A.

(Co-opted) Lady Cynthia COLVILLE,

QUICK, T.G. (resigned 27.9.49)

HOGG, R.S. (appointed 25.10.49)

D.C.V.O., J.P.

STAFF OF THE PUBLIC HEALTH DEPARTMENT.

Medical Officer of Health

Chief Sanitary Inspector and Administrative Assistant

Food and Drugs and Deputy Chief Sanitary Inspector

Sanitary Inspectors.

Clerks

Rodent Foreman/Clerk and Disinfecting Supervisor

Mortuary Superintendent and Post-Mortem Attendant

Social Welfare Officers

Assistant Social Welfare Officer

Bell Pensioners' Club Organiser

B. BROADBENT, M.A., M.B., B.Ch., M.R.C.S., L.R.C.P., D.P.H.

DAVID GRANT, F.S.I.A. (a)(c)

F. C. SHAW, M.S.I.A. (a)(c)

G.W.ALEXANDER, M.S.I.A. (b) (commenced 20.7.49)
R. BANKS, M.S.I.A. (b)(c)

C.W.BEDDIS, M.S.I.A. (b)(c) (commenced 25.4.49)

R.A.BISHOP, F.S.I.A. (a)(c)(Routine Food Premises Inspections)

G.C.E.GIBBS, M.S.I.A. (b)(c)
J.B.MOLLOY, M.S.I.A. (a)(c)
A.W.E.PORTER, M.S.I.A. (a)(c)

A.W.E.PORTER, M.S.I.A. (a)(c) H.J.TAYLOR, M.S.I.A. (b) (commenced 20 4.49) G.WALKER, M.S.I.A. (a)(c) (Routine Factories

J. COX, M.S.I.A. (resigned 31.3.49).
A.G.PATTERSON, M.S.I.A. (resigned 11.4.49)
W.E.D.SMITH, M.S.I.A. (resigned 12.7.49)
Miss I.M.HEWARD, M.S.I.A. (retired 27.10.49)

V.H. SEWELL
B.M.R. LEIGH
E.A. CHRISTIAN
R.F. ATKINS (H.M.Forces)
D.J. CROSS
P.J. DAVIES

R.J.DAVIES J.R. GREIG

J.F.MELLISH (temporary)

H. F. BRYANT

R. W. HART

Miss M. MORRELL, C.M.B.

Miss T. CATHCART

Mrs. J. E. ADAMS

Miss M.N.WEBB (resigned 18.10.49).

Shoreditch Holiday and Rest Home.

Visiting Medical Officer

B. C. MORTON PALMER, B.A., M.B., B.Ch., L.M.S.S.A.

Matron

Mrs. E.M.LAIT, S.R.N. (resigned 22.8.49)
Miss R. LANGLEY, S.R.N., S.C.M.
(commenced 12.10.49)

Public Analyst (part time) H. AMPHLETT WILLIAMS, Ph.D., A.C.G.F.C., F.R.I.C.

Notes :-

- (a) Sanitary Inspectors' Certificate of the Sanitary Inspectors' Examination Board.
- (b) Sanitary Inspectors' Certificate of the Royal Sanitary
 Institute and Sanitary Inspectors' Examination Joint Board.
- (c) Meat & Other Foods Certificate, Royal Sanitary Institute or Sanitary Inspectors' Examination Board.

I. - STATISTICS AND GENERAL INFORMATION.

Area - 662 acres. Population, Census 1931 - 97,038; Registrar-General's estimate, mid-1949 - 45,200 Number of structurally separate dwellings, 1931 Census - 14,115. Number of houses (end of 1949) according to rate books - 11,140. Rateable value - £630,644. Sum represented by penny rate - £2,365.

A great variety of industries is carried on in the Borough's 1,271 factories. Furniture making is one of the most common of these, and one which is by tradition firmly established in the Borough. The number of home workers notified under the Factories Act who are resident in the Borough is approximately 400.

EXTRACTS FROM VITAL STATISTICS FOR THE YEAR, 1949.

	E 100			000	
		Male	Female	Total	Birth Rate
Live Births	(Legitimate	424	388	812	
DIVO DILGIE	(Illegitimate	30	22	52	
		454	410	864	19.11
Still birt	hs 15 Rate p	er 1,000 to	otal birt	hs	17.18
General de	ath rate (crude rate)				13.11
Percentage	of deaths occurring in	public in	stitution	s	68.6
	women dying in, or in c	onsequence	of,		
childbir Fr	om sepsis l	From other	causes		Nil
	of infants under one y	ear of age	, per 1,0	000	
live bir	ths - gitimate 39.41,	Illegitima	te 19.23,	Total	38.19
Deaths from	m measles (all ages)				Nil
и и	whooping cough (all a	ges)			1
11 11	diarrhoea (under 2 ye	ars of age)		4
11 11	pulmonary tuberculosi	s			33
11 11	all forms of tubercul	osis .		•••	38
Death rate	from pulmonary tubercu	losis .		•••	0.73
п п	" all forms of tub	erculosis.		•••	0.84

Comparative vital statistics of the Borough during recent years are given in the following table :-

in a second	Popu- lation	Bir	ths	et son	Total Regist the Di	ered in	dest				Deaths belonging the District				
Year	estimated to middle of	Un- corrected Number	Net	t	Dall 3	DILL	Of Non-	Of residents	25	rlyear age		all			
,00	each year		Number	Rate	Number		regis- tered in the	not regis-	Num- ber	Rate per 1,000 nett Births	Num- ber	Rate			
1938	80360	1100	1181	14.7	1105	13.7	438	248	75	64	915	11.4			
*1939	77280B 72910D	924	1113	14.4	1137	15.3	447	252	34	31	942	12.9			
1940	57090	445	916	16.0	1273	22.3	346	391	59	69	1318	23.1			
1941	36360	142	634	17.4	605	16,6	163	437	32	63	879	24.2			
1942	34900	255	642	18.4	447	12.8	119	283	33	50	611	17.5			
1943	35460	262	671	18.9	548	15.5	283	218	31	46	556	15.7			
1944	35390	241	663	18.7	599	16.9	210	195	24	36	584	16.5			
1945	36760	262	697	19.0	722	19.6	156	193	27	39	603	16.4			
1946	42600	486	995	23.4	624	14.6	174	164	32	32	614	14.4			
1947	44610	473.	1044	23,2	610	13.7	169	220	43	41	661	14.8			
1948	44960	385	853	19.0	511	17.4	158	177	21	25	530	17.8			
1949	45200	351	864	19.1	552	12.2	171	212	33	38	593	13,1			

* B. Birth rate population figure

D. Death rate population figure.

GENERAL INFORMATION.

Shoreditch is a district of irregular shape, of which the two longest diameters measure approximately one-and-a-half miles: Its boundaries are as follows:Hackney, N. and N.E.; Bethnal Green, E.; Stepney, S.E.; City, S.; Finsbury, W.;
Islington, N. and N.W. The average height of the Borough above sea-level is 60 feet.

The subsoil of the Borough is London clay with many pockets of gravel. Some areas are covered to a depth of three feet with a good quality sandy gravel on this subsoil.

House Refuse. The removal of house refuse is under the administrative control of the Cleansing and Transport Superintendent.

Hospitals .- Within the Borough:

St. Matthew's Hospital, Shepherdess Walk, N.1. St. Leonard's Hospital, Nuttall Street, N.1. Royal Chest Hospital, City Road, E.C.1.

Ambulance Facilities .- Ambulances are provided by the London County Council.

Venereal Diseases, -Posters and notices were displayed at the conveniences in the Borough, drawing attention to the facilities available at local Hospitals.

Public Mortuary. - The arrangement with Bethnal Green Borough Council whose mortuary is staffed by a mortuary keeper employed by this Council serving both boroughs was continued. During the year 267 bodies were deposited and 243 post mortem examinations were made.

CAUSES OF DEATH WITH AGE DISTRIBUTION.

	GAUSE	10 0	DER	1111	AAT	LII	AUC	, D.	TOTI	(TD	UTIC	77/4 •						
								A	G I	SS						SI	3 X	ause
	CAUSES OF DEATH	1	6/3	10	10	15	20	25	35	45		65	75	85	and		10	death
	asy solvelying that they	Under	1 to	2 40	5 to	10 to	15 to	20 to	25 to			5 to	5 40	5 to	85 and	Male	Female	Total to es
-		Þ	-			1	7	63	63	80	4	D	9	7	00 3			
1	Typhoid and paratyphoid fevers				-	-		-		-	-				- I			
2	Cerebro-spinal fever	-	_	-	-	-	-	-	_	_	_	-	-	1	-	-	1	1
	Scarlet fever	-	-	-	-	-	-	-	-	-	-	-	-	-	4.00	-	-	-
	Whooping Cough	1	-	-	***	-	-	-	-	-	-	-	-	-	-	1	-	1
	Diphtheria Tuberculosis of respira-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
"	tory system	-	-	-	-	200	4	4	6	5	2	5	4	3	-	17	16	33
7	Other forms of T.B	1	-	-	-	-	-	1	2	-	100	-	1	-	-	3	2	5
	Syphilitic disease	-	-	-	-	-	-	-	-	-		2	2	-	-	2	2	4
9		-	-	-	-	-	-	-	-	1	1	000	2	2	000	4	2	6
	Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
111	Acute poliomyelitis and polioencephalitis	-	1	_	-	_	_	_	-	_	_	-	_	-	-	1	_	1
12	Acute infectious			DE	200	ar.												
	encephalitis	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1
13	Buccal cavity oesophagus				300										2 3			
34	(M _o) uterus (F.)	-	-	-	-	-	-	-	-		2	2	5	1	-	7	3	10
14	Cancer of stomach and duodenum		1			6			1	1	3	4	12	4	1	14	12	26
15	Cancer of Breast	-	_	-	-	-	-	-	-	-	2	5	1	2	i	7.7	11	11
16		-	_	_		-	_	-	2	1	9	14	23	13	2	44	20	64
17	Diabetes	-		-	-	-	-	-	-	1	-	2		1	-	1	3	4
18	Intracranial vascular lesions	-	-	-	-	-	-	-	-	-	1	6	18	13	2	14	26	40
19		-	1	-	-	-	1	1	2	4	9	18	56	51	14	74	83	157
20	Other diseases of the										7	0	7	0	7	13	0	22
27	circulatory system Bronchitis	1	-	-	-	_	-	-		-	2	2 8	22	9	3	31	9 25	56
	Pneumonia	2	1	1		_		1	_	2	2	2	7	6	2	10	16	26
23	Other respiratory disease	-	-	-	-	-	-	_	-	=	1	1	2	3	1	3	5	8
24	Ulceration of stomach										623							
25	and duodenum	-	-	-	-	-	-	-	200	3	-	1	2	**	-	5	1	6
26	Diarrhoea (under 2) Appendicitis	3	1	-	-	-	-	-	==	-	7	- 000	-	on.	-	3	1 2	4 2
27	Other digestive diseases	ī	_	-	-	-	1	-	_	-	1 2	2	3	1	1	4	7	11
58	Nephritis	-	-	-	-	-	-	-	-	-	3	1	1	3	-	5	3	8
29	Puerperal and post-										100				303	100		
30	abortive sepsis	-	-	-	-	-	-	-	1	-		-	-	-	-	-	1	1
31	Other maternal causes. Premature birth	10	-	-	-	-	-	-		-	-	-	_	-	_	4	6	10
32	Congenital malformations	10						. 1								-	0	10
	and birth injury	13	-	-	-	1	-	-	1	1	-	2	-	CME	-	9	9	18
34	Suicide Road traffic accidents.	-	-	-	2	-	-	1 -	-	1	-	-	1	2	-	3	2 2	5
35	Other violent causes.	1	-	-	2	-	_	-	1	-	-	-	2	5	1	3	7	10
36	All other causes	-		-	2	2	-	-	-	1	7	6	9	9	3	21	18	39
To	tal Deaths (all causes)	33	4	1	4	3	6	8	16	23	48	83	181	142	41	297	296	593

II .- POPULATION BIRTHS, MARRIAGES AND DEATHS.

The Registrar-General's estimate for the mid-year 1949 population was 45,200. This shows an increase of 240 over the previous year. This figure is used for statistical purposes throughout this Report.

The density of the population in the Borough is 68 persons per acre.

BIRTHS.

The numbers of registered live births allocated to the Borough during the calendar year 1949 were as follows :-

Total Live Births (legitimate and illegitimate) :-

Males	•••		454
Females .			410
	Total		864
Illegitimate live Births :-			
Males			30
Females.	•••		22
	Total	***	52

The birth rate for the Borough was 19.11. For England and Wales the birth rate was 16.7 and for London 16.8. The illegitimate births numbered 52, of which 30 were males. The illegitimate births therefore represented 5.91 per cent. of all the births in the Borough, as compared with 5.0 per cent. for England and Wales.

STILLBIRTHS.

The number of registered stillbirths allocated to the Borough was 15 or 1.7 per cent. of all births.

MARRIAGES.

The number of marriages during the year was 429, and the marriage rate was 18.98 per 1,000 population. The marriage rate for the Metropolis was 21.0 and for England and Wales 17.0,

DEATHS .

During 1949 the gross number of deaths registered in the Borough was 552.

The transferable deaths were as follows :-

Deaths of non-residents registered in Shoreditch, 171.

Deaths of Shoreditch residents registered elsewhere, 212.

The number of deaths which must be debited to Shoreditch is accordingly 593, which gives a nett death rate of 13.11 per 1,000 population. In connection with these deaths 28 inquests were held. The death rate for England and Wales was 11.7 and for London 12.2. Altogether 407 or 68.6 per cent. of the people belonging to Shoreditch who died during the year died in public institutions.

The table on page 9 showing causes of deaths at all ages has been supplied by the Registrar General.

INFANTILE MORTALITY.

The deaths of infants under one year numbered 33 of which 16 were males and 17 females. These deaths amounted to 5.56 per cent.of the total net Shoreditch deaths from all causes as compared with 3.96 per cent.in 1948. The infantile mortality rate (death rate of infants under one year per 1,000 live births registered during the year) was 38.19. The number of deaths of illegitimate infants was 1, which gives a death rate of 19.23 per 1,000 illegitimate births. The main causes of death in infants under one year of age were premature birth and congenital malformation.

INFANTILE MORTALITY IN THE BOROUGH DURING 1949.

anted ern un ubber need		(stru	9 70	A (GE	S	na oil	XIII			SE	X	Sar.
CAUSE OF DEATH	Under 1 day	1 day to 1 week	1-2 weeks	2-3 weeks	3 - 4 weeks	total under 1 month	1-3 months	3-6 months	6-9 months	9-12 months	Male	Female	Total deaths under 1 year.
Whooping cough	-	-	-	-	-	-	-	-	-	1	1	-	1
Tuberculous Meningitis	-	-	-	-	-	-	-	-	1	-	-	1	1
Bronchitis	-	-	-	-	-	000	-	-	1	-	-	1	1
Pneumonia	-	1	-	-	700	1	-	1	-	-	2	-	2
Diarrhoea and Enteritis	-	-	-	-	-	-	1	1	1	-	2	1	3
Congenital malformation	1	3	1	1	-	6	-	-	1	1	4	4	8
Premature birth	6	3	1	-	-	10	-	-	-	-	4	6	10
Injury at birth	-	1	-	-	con .	1	-	200	-	-	-	1	1
Atelectasis	2	1	-	-	-	3	900	-	-	00	2	1	3
Other defined diseases	1	-	-	-	-	1	1	-	-	-	-	2	2
Other violence	1	-	-	-	-	1	-	-	-	- 01	1	-	1
Total	11	9	2	1	700	23	2	2	4	2	16	17	33

MATERNAL MORTALITY, 1949.

One maternal death was recorded during the year.

The maternal mortality rates in England and Wales and in Shoreditch, during the past seven years are given below :-

Wilder St. Constitution	Ma	ternal	Mortal:	ity Rat	e per	1,000	Live
to the started to make	1949	1948	1947	1946	1945	1944	1943
England and Wales	0.98	1.02	1.17	1.47	1.84	2.00	2.35
London	0.78	0.79	0,98	1.26	1.93	1,70	2.13
Shoreditch	1.13	1.17	Nil	2.01	1.43	3.02	2.98

CANCER

The deaths from cancer in the Borough during the year numbered 111 as compared with 101 in 1948.

BURIAL OF THE DEAD.

Under Section 50 of the National Assistance Act, 1948, the Borough Council became responsible for arranging for the burial or cremation of any person who has died or been found dead in their area, and where no other suitable arrangements for burial have been made or are being made. During the year 21 burials were carried out.

III .- INFECTIOUS AND OTHER DISEASES.

During the year the number of notifications received (excluding tuberculosis, scabies and food poisoning) was 724. Of these cases 55 were found not to be suffering from the disease stated on the certificate, which gives a corrected number of 669 cases for the year.

SMALLPOX AND VACCINATION.

No case of smallpox occurred in the Borough during the year and no vaccinations were performed by the Medical Officer of Health under the Public Health (Smallpox Prevention) Regulations, 1917.

CASES OF INFECTIOUS DISEASE NOTIFIED DURING 1949 (confirmed diagnosis).

				1991	A	GE	S	O LOAD	n ens	
NOTIFIABLE DISEASE.		Total number of confirmed cases	Under 1 year	1 - 5 years	5 - 15 years	15-25 years	25-45 years	45-65 years	65 years (plus)	Deaths.
			inqui.	age.	money					
Scarlet fever .,		46	-	16	26	4	-	-	-	-
Diphtheria		26	1	6	17	-	2	-	-	-
Typhoid fever		-	-	-	-	-	-	-	-	-
Puerperal pyrexia		5	-	-		4	1	-	-	-
Acute primary and influenzal				The state of						
pneumonia		13	-	2	-	1	1	8	1	-
Erysipelas		14	-	-	1	2	3	8	-	-
Cerebro spinal fever		1	1	-	-	-	-	-	-	-
Ophthalmia neonatorum		4	4	-	-	-	- 9	-	0-1	-
Acute poliomyelitis		10	1	8	1	-	10-17	-	-	1
Acute policencephalitis		-	-	-	-	-		-	-	-
Dysentery		17	1	10	3	-	2	1	-	-
Measles		492	33	312	144	2	1	-	-	-
Whooping cough	***	41	7	24	9	1	-	-	-	-
Scabies	***	27	-	5	10	6	5	-	1	-
Totals		696	48	383	211	20	15	17	2	1
Tuberculosis - pulmonary		58		3	3	19	18	14	1	33
" - other forms		13	1	1	3	4	3	1	_	5
- Other Torms	•••	10	_	1	0	-	0	-	-	
Food Poisoning		-	-	-	-	-	-	-	-	-

BACTERIOLOGICAL EXAMINATIONS

The Royal Institute of Public Health and Hygiene continued to perform the bacteriological examinations on behalf of this Council until the middle of November, and carried out the following examinations:-

Swabs for Diphtheri	ia bacilli	180
Swabs for Haemolyti	lo Streptococci	15
Ear Swab		1
Faeces specimens		8
Ice Cream		42
Water		1
Pork & Beef	***	2
Canned Pork	*** ***	1 1 1
Dried Egg	*** ***	1
Lemon Sponge		1
Towel		1

During the year the Public Health Laboratory Service, which is directed by the Medical Research Council for the Ministry of Health and carries out the examination of swabs, specimens, etc. free of charge, was approached with a view to their undertaking the work on behalf of this Council. This they agreed to do at their Central Laboratory at Colindale From the middle of November to the end of the year they carried out the following examinations:-

Swabs for	r Diphther:	ia bacil	li	50
Swabs for	r Haemolyti	ic Strep	tococci	50
Swabs for	r organism	s of Vir	cent's	
			Angina	25
Faeces s	pecimens			11
Ice Crea	n			4

IV. - TUBERCULOSIS.

Notifications - Fifty eight new cases of pulmonary tuberculosis and 13 of non-pulmonary tuberculosis were notified during 1949 compared with 73 pulmonary and 8 non-pulmonary notifications in 1948 The following table gives details regarding the ages of notification of pulmonary and non-pulmonary cases respectively:-

12 1	1 2 2	91	Numi	ber (of pr		MAL y no			CATI		new	case	s	oord Goot
AGE P	ERIODS.	I		5 3		neg.				LIAN	20				
1 24	1000 1 h	0 - 1	1 - 2	2 - 5	5 - 10	10 - 15	15 - 20	20 - 25	25 - 35	35 - 45	45 - 55	55 - 65	65 - 75	75 and upwards	(Total
Pulmonary	, Males	-	-	2	-	1	1	5	2	5	6	7	1	-	30
n	Females	-	-	1	1	1	6	7	8	3	1	-	-	-	28
Non-pulmon	nary, Males	3110 O	-	1	1	1	-	3	1	1	-	1	a vo	-	9
11	Females	1	-	-	1	-		1	1	-	-	-	-	cm	4
Tota	al	1	-	4	3	3	7	16	12	9	7	8	1	-	71

The supplementary table gives the age grouping of cases of tuberculosis which came to the notice of the Medical Officer of Health otherwise than by formal notifications, during the year

AGE PERIODS.	61	1-2	2=5	6-10	10-15	15-20	20-25	25-35	35-45	45-55	55-65	65-75	75 and	TOTAL
Pulmonary, Males	-	-	-	1	-	-	2	1	2	-	1	1	1	9
" Females	-	-	-	-	-	1	5	3	3	-	-	-	1	13
Non-pulmonary, Males.	-	-	-	-	-	-	-	-	-	-	-	-	-	-
" Females.	-	-	-	2	1	-	-	-	-	-	-	-	-	3

Notification Register :-

Number of cases of tuberculosis remaining on the	Pul	mona	ry	Non-	Pulm	onary	Tota:
Register at 31st December, 1949.	M.	F.	Total	M.	F.	Total	Cases
	390	340	730	130	101	231	961
Number of cases removed from Register during year by reason, inter alia of :-				178			
1. Withdrawal of notification	-	1	1	-	-	-	1
2. Recovery from disease 3. Death	22	9	13	2 2	1 3	3 5	16
4. Otherwise (e.g. removal from district).	31	35	66	5	4	9	78

The following table shows the incidence of cases of tuberculosis and of deaths from that disease for the last ten years :-

Y	ear			tion rate population,	per	Death rate per 1,000 population		37	
8	JOAL	- I N	Pulmonary	Pulmonary	All Forms	Pulmonary	Pulmonary	All Forms	
1940			1.63	0.28	1.91	1.37	0.17	1.54	
1941			2.67	0.36	3.03	1.98	0.19	2.17	
1942			1.66	0.57	2,23	1.34	0.06	1,40	
1943			2.31	0.39	2.71	1.30	0.17	1.47	
1944			2.12	0.23	2.35	0.76	0.09	0.85	
1945			1.74	0.38	2.12	0.95	0.14	1.09	
1946			1.83	0.24	2.07	0.92	0.09	1.01	
1947			1.55	0.22	1.77	0.67	0.07	0.74	
1948			1.62	0.18	1.80	0.77	0.07	0,84	
1949			1.28	0.29	1.57	0.73	0.11	0.84	

Particulars of new cases of tuberculosis and deaths during the year are given in the following table :-

		New C	ases			De	eaths		
Age Periods	Pulmo	Pulmonary		Non Pulmonary		Pulmonary		Non- Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.	
0 - 1	-	-	-	1	_		De 10	1	
1 - 2	-	-	-	-	-	- CON	, Taxo	-	
2 - 5	2	1	1		-	-	-	-	
5 - 10	1	1	1	3		130 - m	-272	ol-	
10 - 15	1	1	1	1	E0-0036	(sc=20	0000 3	-	
15 = 20	1	7	-	-	1	3	-	-	
20 = 25	7	12	3	1	1	3	1	-	
25 - 35	3	11	1	1	2	4	1	1	
35 - 45	7	6	1	-	3	2		-	
45 - 55	6	1	-	-	2	-1-	1200		
55 - 65	8	10 20 o	1		5	100-300	0[=0]	-	
65 - 75	2	-	-	- 10	2	2	1	-	
75 and upwards	1	1	-	-	1	2	-	-	
Totals	39	41	9	7	17	16	3	2	

PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925.

These Regulations prohibit a person suffering from tuberculosis, and who is in an infectious condition, from following any employment or occupation in connection with a dairy which would involve the milking of cows, the treatment of milk, or the handling of vessels used for containing milk. No formal action was necessary during the year.

MASS MINIATURE RADIOGRAPHY.

In January a communication was received from the London County Council stating that a Mass Miniature Radiography Unit was being set up at Bethnal Green Hospital, and that it was available for the purpose of X-ray examination of Shoreditch residents and employees of firms in the Borough.

Letters were sent out to over 200 firms inviting them to send particulars of employees wishing to take advantage of this examination, and as a result arrangements were made for the examination of 2,892 persons.

V. - SOCIAL WELFARE

OLD PEOPLE'S CLUBS.

The Old People's Clubs continued to meet on Wednesday and Thursday afternoons at Haggerston Hall and on Monday afternoons at Hoxton Hall. On February 11th a new club was opened at Hoxton Hall especially for Enfeebled Pensioners and a small entertainment has been given to them each Friday afternoon since.

The Bell Pensioners' Club was open from 10.30 a.m. to 5 p.m. on Monday to Friday inclusive throughout the year. There are club rooms where games may be played, and cinema shows and other entertainments given, and there is also a dining room where hot dinners supplied by Londoners' Meals Service are served daily, at a cost of 8d each. Tea and cakes made on the premises are available throughout the day.

Handicraft classes at which weaving, basket-making, rug-making, and toy-making are taught by L.C.C. instructors were continued at all Club premises and the proceeds of sales of work of articles made, were used towards the cost of a visit to a pantomime and outings to the country and seaside.

At the suggestion of the London Gardens Society a Flower Show, of plants grown by members of the Old People's Clubs, was held at Hoxton Hall in July and was attended by the Master of the Worshipful Company of Gardeners, who judged the exhibits. The Show was visited by Her Majesty the Queen.

A gift of 1,000 lbs of grapes was received from South Africa for Old Age Pensioners. These were distributed to members of the clubs, room-bound old people, and sick pensioners in St. Leonard's Hospital and St. Matthew's Hospital.

The average attendances at the clubs are shown in the following table :-

(1) Old People's C	(2) Average weekly number of attendances						(3) Av. weekly No. of		
and employees	dente	M.	Tu.	W.	Th.	Fr.	Sat.	Dinners	Teas
Hoxton Hall	M.	14	~		-	18	-	-	150
HOXUOH HAII	F.	41	-	-	-	77	-	ul-mi	150
Bell	M.	27	38	38	39	46	-	127	305
	F.	15	19	22	22	29	-	101	300
Haggerston	M.	_	19/918	9	13	-	-		116
Mission.	F.	-	800	32	57	-	-		110

HOLIDAY HOME.

The use of Effingham House, Copthorne as a Holiday Home was continued throughout the year, and this enabled a number of residents of Shoreditch and members of the Old People's Clubs to have a holiday which they would not have been able to afford to take elsewhere. The numbers of persons attending Copthorne during the year were as follows:

Adults		93
10 - 18 years		61
5 - 10 years	***	54
9 months - 5 yes	ars .	92
Under 9 months		6
Old People .		106
Conference membe	ers	81

The Convalescent Homes Committee of the King Edward's Hospital Fund were approached with a view to Effingham House being included in their list of homes to which patients, especially those not requiring medical treatment, could be sent when recommended by their doctors for a rest and change of air. Representatives of that Committee after visiting the premises stated that providing certain alterations and redecorations were carried out, including the provision of an iron fire escape, towards which they were willing to give some financial aid, the name could be included in their Directory of Convalescent Homes. The Council approved of these alterations and redecoration being carried out and the work was well in hand at the end of the year.

VI. - SANITARY CIRCUMSTANCES

The following tables summarize the visits of inspection and the work of the Sanitary Inspectors during 1949.

TMCPE	CTIONS.				
THOLE	Housing Act, 1936, Section 5	1 70 1000			2,834
	Housing Act, 1936, Section 9	800/0000	adda10		2
	Housing Act, 1936, Section 12		with sealer		19
	Other dwellings	-			5,302
	D	ehive to so			580
	Harris Joh de Baladana				3
					677
	D 1				79
	0.1	Liquid Maly			286
	T 1-1-1-1				64
	D. L. L.	laghed a			73
		peditions			290
	0 1 1	bankliod			433
	m + 1 m + 1 m	ovone" no	•••		78
	The state of the s				304
	Butchers' shops, stalls, stores, etc.		•••		195
	D		***	• • • •	10
	Registered Food shops or premises	•••	•••		651
	mt 1			***	25
	The Charles Associated and the Charles and the	2 2000			3
	at 12	•••			91
		•••			2
	Common Lodging House				2,043
	Shops Act, 1934 Smoke observations	•••			398
		•••	***		102
	Pharmacy & Poisons Act, 1933		•••		52
					136
	W	· · · · · · · · · · · · · · · · · · ·	***		140
		oto "" ode		***	110
	Dangerous buildings Infectious Disease Visits			•••	
	Infectious Disease Visits	•••			1,229
SIDOMA	RY OF WORK DONE.				
Ordina					51
	Premises, cleansed throughout	***	***		1,386
	Premises, partially cleansed througho Premises, total rooms		and only	• • • •	2,318
	The state of the s	•••		•••	29
					18
	Verminous premises	Les d'insta		***	
	Premises, generally repaired	***		• • • •	4,112
	Light and ventilation		•••	•••	
	Roofs, gutters, rainwater pipes	•••		•••	1,911
	Overcrowding	***			22
	Water reinstated	***	•••	•••	89
	Drains, new	***	•••		1
	Drains, reconstructed	***			3

SUMMARY	OF WORK DONE (Contd.)						
	Drains, improved or repair	red			•••		177
	Drains, obstructions remov	ved					120
	Drains tested						579
	Soil, vent pipes repaired				***		28
	W.C's., new						1
	W.C's., improved or repair	ed					358
	W.C's. obstructions remove						52
	Sinks, new						127
	Sinks, improved						14
	Sinks, traps provided						41
	H 27 60						
OUTDOOR	PREMISES.						
id.	Floors, paving repaired				***		232
	Cleansed or limewashed				***		220
	Improved or repaired				***	•••	19:
	Dustbins, provided					•••	163
	Ashpits, abolished				***		
	Accumulations removed						124
	Urinals cleansed or repair	red				***	4
	Animals improperly kept				***	***	
RE-INSPE	CTIONS.						
	Housing Act, 1936, Section	n 5					80
	Housing Act, 1936, Section	n 9					113
	Housing Act, 1936, Section						17
	Other dwellings						17,208
	Factories						2,584
	Bakehouses						66
	Milk shops				• • • •	•••	112
	Cookshops						196
	Fried Fish shops						29
	Ice Cream shops						63
		etc.					4
	Rag & Bone dealers						5
	Food shops and premises				***		83
	Fish curers						
	Stables						5:
	Shops Act, 1934			***			273
	Smoke observations		***				12
	Canteens						23
	Vacant sites		***				90
	Food Inspector's calls, v						619
	Non-effective visits	***	• • •			***	5,188
TOW 7	C. TOURIS						
NOTICES		Wind of the last	S. To. Els				
	Public Health (London) Ac	t, 1936	5 -				
	Intimation notices					•••	4,608
	37. 4						640
	Nuisance notices Section 40 notices	000				***	639

NOTICES SERVED (Contd.)

Complaints received						3,933
Shops Act, 1934		•••	01	loveda	***	2
Factories Act, 1937	***	•••	***	***		217
Housing Act, 1936	• • •	•••	***	***	•••	2

VERMINOUS PREMISES.

It was necessary to take measures on account of the presence of vermin in respect of 18 houses, and in connection with these 29 rooms were dealt with, sanitary notices being served where necessary.

PERSONAL CLEANSING.

The Borough Council's Personal Cleansing Station, situated at Haggerston Baths, was closed on 31st March, 1949. Arrangements have now been made with the Finsbury Borough Council to treat any resident of Shoreditch, requiring treatment for Scabies or Vermin, at that Authority's Cleansing Station at Pine Street, and this arrangement has proved very satisfactory.

The cost of the Personal Cleansing service for 1947-1948 was £1,186, and for the year ending March 1949 the sum was £878. It is anticipated that the total cost for the financial year ending 31st March, 1950, will not exceed £50.

The number of treatments carried out during the year is shown in the following tables :-

VERMINOUS PERSONS.

New Cases		Total	Re- attend-	Total treat-
0 to 15 years	Over 15 years	Cases	ances	ments
6	10	16	4	20

SCABIES.

New	Cases	Total	Re-	Total
0 to 15 years	Over 15 years	Cases	attend- ances	treat- ments
36	33	69	158	227

DISINFECTION AND DISINFESTATION.

The number of disinfections of rooms after infectious disease was 277. The number of articles disinfected at the Council's steam disinfector after infectious disease was 3,405.

The number of rooms sprayed for verminous condition was 1,087 and the number of articles treated by steam was 8,043.

In addition to the articles disinfected after infectious disease, etc., the Public Health Department carries out disinfection of articles for private firms in the Borough.

Many countries insist upon an accompanying Certificate of Disinfection as a condition of import of articles such as clothing, blankets, etc. When required, these articles are disinfected at the Council's Disinfecting Station and a charge is made according to bulk or quantity of goods so treated. During the year under review various goods were disinfected and charges amounting to £29.15.0 were made.

ERADICATION OF BED BUGS.

All the families who were rehoused in the Borough Council's new flats during the year had their furniture and effects disinfested. Furniture is disinfested by the hydrogen cyanide method by a firm of private contractors under the supervision of the Health Department. Bedding and soft goods are disinfested by steam at the Disinfecting Station. The removal and disinfestation is carried out on the same day. The number of families transferring in the Council's flats during the year was 243.

The Public Health Department are willing at all times to disinfest free of cost any rooms or bedding in occupied dwellings. In many instances the bedding, etc. is subjected to steam and the rooms sprayed with D.D.T. Insecticide with "knockdown" by the disinfectors.

WATER SUPPLY.

The water supply of the Borough is controlled by the Metropolitan Water Board and is relayed from public mains direct to houses. One complaint of an earthy smell in water from a storage tank was received. A sample of the water sent for bacteriological examination showed absence of the coliform bacilli in 100 ml., but it was indicated that the storage tank probably needed cleansing. A letter to this effect was sent to the owner of the premises.

No dwelling houses are supplied by means of stand pipes.

EXAMINATION OF WATER FROM WELLS.

Three wells were in use in Shoreditch during the year, none being used for drinking or domestic purposes.

L.C. C.DRAINAGE BYE-LAWS.

During the year four contraventions of the bye-laws were reported to the Public Health Committee. Legal proceedings were taken and the defendants were fined £4. 15. 0 and ordered to pay £4. 4. 0 costs.

OFFENSIVE TRADE PREMISES.

An establishment order under Section 140, Public Health(London) Act, 1936, was renewed during the year in respect of the business of a Fur Skin Dresser. The number of visits made was 3.

COMMON LODGING HOUSE.

The only common lodging house in the Borough, situate at 29, Dunloe Street, was closed on March 28th, and the premises have been re-converted to provide housing accommodation for three families.

HAIRDRESSING ESTABLISHMENTS.

During the year the Hairdressers (Registration) Bill was introduced into the House of Commons and was subsequently rejected.

One of the provisions of the Bill which affected the duties of a Local Authority was to prevent unsatisfactory conditions of hygiene and sanitation in the hairdressing profession, and the intention of the Bill was to enforce standards of hygiene and sanitation by a Board to be set up. The Bill in this aspect, satisfactory from a hygiene standpoint, appeared to conflict with the duties of a Local Authority, and in particular with the powers under the Shops Act, 1934, which covers the provision of sufficient W.C. accommodation, ventilation, washing facilities, etc. in Shops.

The number of hairdressing establishments in the Borough is 42 and they are regularly inspected. In addition 64 special inspections were made by the Sanitary Inspectors regarding hygiene and sanitary conditions, and in this connection 3 Sanitary Notices were served on the occupiers. In each case the defects were remedied.

SHOPS ACT, 1934.

The number of inspections and re-inspections made under this Act was 2,314. The number of intimation notices served under the Act was 2. Certificates of exemption under Section 10 (provision of sanitary conveniences) were issued in 42 instances.

COMPULSORY REMOVAL OF AGED AND INFIRM PERSONS.

It was not necessary to apply for a Magistrate's Order for the removal of any person under Section 47 of the National Assistance Act, 1948.

.BLIND PERSONS.

A special inspection was made by the Sanitary Inspectors of the homes of registered blind persons. The total inspections numbered 107, and in 37 cases the conditions under which these persons were living were found to be unsatisfactory. In each of these cases a notice was served to remedy the various sanitary defects found.

RAG AND BONE DEALERS.

There are 10 premises in the Borough in which the business of Rag and Bone Dealer is carried on. Nineteen visits were paid and one notice was served during the year.

PLEASURE FAIR BYE-LAWS.

Inspections were made of all sites which were used as fair-grounds during the year, but no contravention of these bye-laws was observed.

RENT AND MORTGAGE INTEREST (RESTRICTIONS) ACTS.

During the year 14 certificates were issued to tenants as to houses not being in a reasonable state of repair.

BOMBED SITES.

The unauthorised depositing of refuse, etc., on vacant sites has become a very serious menace to public health. The Sanitary Inspectors keep a constant look-out for offenders but these are difficult to observe. During the year 50 cases of the depositing of refuse on vacant sites were reported. In 18 instances where the refuse was of a putrescible nature, the sites were disinfected and in one case the offensive matter was removed to prevent smells and the breeding of flies. 23 old mattresses and bedding were removed by the disinfecting staff and burned.

ATMOSPHERIC POLLUTION

During the year regular observations were made by the Sanitary Inspectors on all non-domestic chimneys in the Borough, 410 observations were made and in 5 cases notification was made to offenders.

Some 48 tests were also made with the Owen's air filter for obtaining a record of the amount of impurity suspended in the air. The tests were carried out at the Town Hall and the Disinfecting Station at Cester Street. The readings taken at the Town Hall were mainly slightly lower than those from the Disinfecting Station but this could be accounted for by the close proximity of an electricity generating station to the latter site.

Place.	Pounds per million cubic yards	Milligrammes per cubic metre
Average of readings at Town Hall	.97	• 7 0
Average of readings at Disinfecting Station	1.71	1.01
Average of all readings	1,26	.82

HOUSING (OVERCROWDING).

During the year, Overcrowding Registers containing the records of all cases reported to the Public Health Department since January, 1945 where overcrowding existed, and recommended to the London County Council for rehousing, were revised. Every case registered was re-visited by the Sanitary Inspectors. The following changes were found to have taken place:

In 7 cases the houses were found to have been demolished.

In 225 cases tenants had removed, rehousing themselves by their own efforts.

- In 35 " overcrowding had ceased to exist.
- In 9 " tenants had been rehoused by L.C.C. (no notification having been received from L.C.C.)
- In 10 " tenants had been rehoused by Shoreditch Borough Council.
- In 4 " alternative accommodation had been offered, and these were being dealt with at the time of inspection; one offer was from L.C.C. and three from Shoreditch Borough Council.

At the end of 1949, there were 503 families on the Register, all of whom had been recommended for rehousing on grounds of overcrowding.

The number of calls and inspections, made by the Sanitary Inspectorate, in connection with overcrowding during the period 1st January, 1949 to 31st December, 1949, was 995.

FACTORIES ACT, 1937.

The number of Factories on the Register at the end of 1949 was :-

 Non-power Factories
 ...
 1,094

 Non-power Factories
 ...
 177

 1,271
 ...
 ...

During the year 171 factories were added to the Register and 137 deleted, making a total increase in the number of factories in the Borough of 34.

The particulars of inspections made during the year are as follows :-

Downstone	Numb	Occupiers		
Premises	Inspections	Written Notices	Prosecuted	
Power Factories	616	220	Nil	
Non-power Factories	74	32	Nil	
Other premises under the Act (including works of building and engineering construction but not including omtworkers premises)	2	1	Nil	
Total	692	253	Nil	

The defects found and dealt with were as follows :-

	alla Littera	Number of defects.					
			Refer		No.of cases		
28. Egg the year	Found	Remedied	To H.M. Inspector	By H.M. Inspector	in which prosecutions were instituted.		
Want of Cleanliness		, Steam of the		1.11.10			
(Section 1)	20	11	Nil	4	Nil		
Overcrowding	pel side n	t 93 Lm 32	27 885 02	S Minstel	and the		
(Section 2)	Nil	Nil	Nil	Nil	Nil		
Unreasonable tempera-	o latted's	restant BBS_I	30 seaten es	or boutston	Links o		
ture (Section 3)	Nil	Nil	Nil	Nil	Nil		
Inadequate ventilation	od what	stell and to	Boldling	th weeklest	outs of		
(Section 4)	1	1	Nil	1	Nil		
Ineffective drainage	nool red	to all mouth 1	entopen pa	in only add			
of floors (Section 6)	2	2	Nil	Nil	Nil		
Sanitary conveniences	TOWN SD- 2	nedmur Ter	ot off wh	stored star	občedno		
(Section 7):-			THE STREET	2881	Loroto		
(Insufficient	60	41	Nil	Nil	Nil		
(Unsuitable or		Doctord at	The heart of	COME DESCRIPTION			
(defective	1,002	831	Nil	11	Nil		
(Not separate for	00	0.5	37.13	C A POLINE	374.7		
(sexes	29	25	Nil	on Tara	Nil		
Other offences against	The state of		A COLUMN TO SERVICE OF		the said.		
the Act (not includ-		0.0000000	0 0 0 0 0 0 10 10 10 10 10 10 10 10 10 1		no some		
ing offences relating to outwork)	503	381	17	2	Nil		
CO OU OWOLK)	003	901	11	-	NII		
Total	1,617	1,292	17	19	Nil		

The inspection of Factories in the Borough is carried out by a specialist Inspector (Mr. Walker).

The number of factories inspected during the year was 692. A large amount of work has been required to bring these up to a satisfactory standard and this has been dealt with by notices under the Factories Act and Public Health (London) Act in 216 and 37 cases, respectively, and voluntarily in 111 cases. The defects found to exist were varied in nature and have necessitated the reconstruction of many sanitary conveniences and their approaches. In addition, many war-damaged factories have been reinstated and repaired and in a number of cases rebuilt. This has necessitated many visits of inspection in connection with the provision of new drainage and sanitary conveniences and constant supervision has been necessary to see that the requirements of the London County Council

Bye-laws and the Sanitary Accommodation Order have been complied with. A considerable number of complaints regarding nuisances arising from fumes and spray from paint spraying apparatus and the emission of dust at factory premises have been received and dealt with. The abatement of these nuisances has involved certain alterations to plant and premises.

Communications sent to H.M. Inspector of Factories during the year totalled 37 and those received from him totalled 28.

HOME WORK.

During the year 51 lists of outworkers were received from employers in the Borough, 23 in the first and 28 in the second half year. Those for the first half-year are due in February, for the second in August. These lists contained the names of 1,288 outworkers, of whom 1,101 were not resident in Shoreditch. The addresses of those non-resident were forwarded to the Sanitary Authorities of the districts to which they belonged.

Lists were also received from 17 other Local Authorities containing the names of 441 outworkers living in Shoreditch and employed by firms outside the Borough. The total number of outworkers reported was therefore 1,729.

As has been pointed out in previous reports, in numerous instances names and addresses of outworkers are duplicated owing to lists being sent in twice a year, and in some cases outworkers are employed by more than one firm, so that the numbers given must not be taken as representing the actual numbers of individual workers. The tables on pages 29 and 30 show the distribution of outworkers as regards trades in the Borough.

During the year 286 visits of inspection were made to places where home work is being carried on, and in connection with these five sanitary notices were served. Two cases of notifiable infectious disease occurred at outworkers' premises, one being diphtheria and the other dysentery. The usual steps were taken in connection with these cases by the officers of the Sanitary Authority.

Warning letters were sent to two employers who failed to submit lists.

HOME WORK

The following is a summary of the lists received from employers in the borough:-

			UTWORK				ON 110		- 1-	Outworl	k inumwh	oles ome tion III		k in in	
NATURE OF WORK		sts re	ceived	ifrom			Notices	Prose	cutions						
	reb	ruary Outworkers			August							100			
	Lists	Con- trao- tors		Lists	Con- trac- tors	Work-	as to keep- ing or sending Lists	as to keep Fa keep- or in ing or permit to sending inspec- Li	fail- ing to send	In- stances	Notices served	Prose- cations	In- stances	Orders	Prose- outions
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Making of Wearing apparel	12	62	357	15	70	406	1	-	2 -0	4	4		1	-	-
Artificial Flowers Paper bags	1	-	16	2	-	52	1	-	-	-	-	-	-	-	-
Boxes Brushes	4	-	53 12	4	-	96 11	-	-	-	1 -	1 -	-	1	-	-
Carding of buttons. Stuffed toy making.	1	-	23	1	-	20	-	-	-	107	-00	-	-	-	-
Cosaques, etc. Fancy leather goods.	1	-	14 2	2	-	39	1 -	-	-	-	-	-	-	-	-
Totals	23	62	494	28	70	662	2	-	-	5	5	-	2	-	_

Communications were received from various sanitary authorities relating to 449 cut-workers for firms outside Shoreditch and as 8 of these were residents in other boroughs, their addresses were forwarded to the authorities concerned. The following table shows the numbers of addresses of outworkers received from the sanitary authorities referred to during 1949.

DISTRICTS	Mak		Toys	and	Arti	ficial	and	iture Up- stery	Fu	r	Umbr		Pape Bags Box	r and	Bru Maki		Lea	ncy ther ods	Ca	-	TOTALS
can bee	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug.	Feb.	Aug	
Bethnal Green	12	11	3	1	-	-	-	-	1	_		-	-	-	-	-	-	-	-		28
City of London	9	10		-		-		-	184	-	-		-	-	-	-	-	-		-	19
Finsbury	47	37	1	1	7	7	-		_	-	1	1	3	6	-	-	15	4	30	26	186
Hackney	42	39	1	-	7	7	1	5		_	-	-	2	1	1	1	1	-	2	-	110
Hampstead	-				~	-	1	1	-	-	-	-	-	-	-	-	-		-	-	2
Holborn	3	4	0.0	-	-	-		-	-	-	-	-	1	1	-	-	-	-	200	-	9
Islington	11	17	100	***	***	1		100	-	-	-	**	-	-	-	-	-	-		-	29
Kensington	1	1		-	-	-		ese .		-	-	-	-	-	-	-	-	-	-	-	2
Luton	1	1	-	-	-	-		-	-	200	-	-	-	-	-	***	-	-		-	2
Levton	860	1	-		-	***		-	-	-	-	-	-	-	-	-	-	-		-	1
Poplar	2	1	14	-		-	-		-	-	-	-	-	-	-	-	-		-	-	3
St. Pancras	3	3		-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6
St.Marylebone	4	4		-	100	-	-		-	-	-	-	-	-	**	-	-	-	900	-	8
Southwark	-1	1	-	-	-	-	-	-	- 00	-	-	-	-	-	-	-	-	-	409	-	4
Stepney	7	7	-	-	-	-	-	861	ben .	-	-	-	-	-	-	-	-	-	-	-	14
Stoke Newington	4	4	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-		8
Westminster	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10
Totals	151	147	5	2	14	15	2	6	1	-	1	1	6	8	1	1	16	4	32	28	
	29	8	HE !	7	2	9	OB.	8		1	1	2	1	14	2	2	2	0	6	0	441

RODENT INFESTATION

The work of this important branch of Public Health is carried out by a staff consisting of one Supervisor, one Investigator and four Operatives under the general control of the Chief Sanitary Inspector. The main Rodent Infestation in the Borough is caused by the Ship Rat. A regular system of investigation is carried out by the Investigator who makes the initial inspection and assesses the degree of infestation.

During the year some 1869 inspections of investigation were made.

Business Premises treated totalled 388 against 308 in 1948.

Dwelling Houses treated " 598 " 478 " 1948

The number of complaints received during the year was greater than in 1948.

It would appear that the public now appreciate that the Borough Council's Rodent Service is available to all, and in the case of occupied dwellings, it is free. A charge is made for treatment given at Business Premises, but as this is a reasonable one, it compares favourably with private Rodent Servicing Companies' charges, and in particular the treatment carried out by the Local Authority is in conformity with that laid down by the Ministry of Agriculture & Fisheries, which is not always the case with the Private Servicing Companies.

The majority of the 598 complaints received from dwelling houses, showed that the infestation was of mice and it is pleasing to note that many more complaints were received, thus giving the department information of early infestation of rats and mice which normally would not come to light for some considerable time or until they had become major infestations.

Rats and mice carry and spread disease, and nobody is safe from their contagion. They are filthy food-destroying, disease and vermin-carrying and it is good Public Health work to wage a constant war on these rodents.

Two maintenance treatments of the sewers in the borough were carried out in the period under review. During the operations on 13th December, 1949, officers from the Ministry of Agriculture & Fisheries together with Provincial Officers, inspected the treatment being given and expressed complete satisfaction with the manner in which the treatment was being carried out.

In several difficult and complex cases of rodent infestation, the Chief Sanitary Inspector has solicited the assistance of the Technical Officers of the Ministry, and this has always been given most readily and any application made through the Divisional Rodent Officer has been attended to most promptly.

The following is a summary of the work carried out during the period January 1949 to December 1949 :-

BUSINESS PREMISES

No.of Premises	No.of Inspections made	No.of Pre-	No.of Poison	Est.
dealt with		baits laid	baits laid	Rat Kill
388	1,963	39,617	12,313	7,857

DWELLINGS

No.of Premises	No.of Inspections made	No.of Pre-	No.of Poison	Est.
dealt with		baits laid	baits laid	Rat Kill
598	2,524	13,309	5,704	143

NB. The premises which were found to be mice-infested are included in Column 1. No estimate of mice destroyed can be given.

SEWERS.

No.of Pre-baits laid in manholes	No.of Poison baits laid in manholes	Calculated Rat Kills.
1,608	804	4,789

The Agreements (H.D.R3 BP) received and charged to Business Premises during the year, amounted to £1,082. 10. 0

FOOD HYGIENE.

This subject continues to be prominently before the public eye and much publicity is given to it by constant references in the Press. Questions are asked in Parliament, and Local Authorities are conducting propaganda campaigns in one form or another. The importance of the subject is well known to us all, and the following reports taken from Parliamentary Debates (Hansard) give very useful information.

"October 20th 1949 - Mr.J.Morrison asked the Minister of Health what was the total number of reported food-poisoning cases in each of the years 1945-1948, as compared with 1935-1938

Mr.A.Bevan replied he had no information as to the number of persons affected in each of these years. The following figures relate

to the number of outbreaks reported in the years under discussion:-

1935 - 1938 - 137, 82, 94 and 156 respectively

1945 - 1948 - 422, 598, 765 and 964

November 10th 1949 - Mr. J. Morrison asked the Minister of Health to what causes he attributes the recent increase in the cases of food poisoning.

Mr. A. Bevan replied that no precise answer could be given but more information is being received, analysis of which may throw further light on the causes of the increase, so far as concerns pre-war figures. 'I should point out that the apparent increase is probably due largely to increased information and investigation."

In view of these answers it is necessary that this subject should be kept in proper perspective. Without doubt it is evident that the general public are now more food-hygiene-conscious than ever before, and much more can be done to raise the standard of hygiene in food premises by the consuming public, than by hordes of Inspectors or Acts of Parliament. The abuses are things we all know about, yet we tolerate them, and unless these matters are reported they often go on. The public should demand from the trader an alteration of any un-hygienic method observed, and if their demands are not agreed to, take their custom to the trader who adopts a better standard of hygiene, not forgetting to advise the Local Authority of the alleged deficiencies.

This important branch of Public Health work in all its aspects receives the ever-increasing attention of the officers of the Public Health Department. Our Clean Food campaign is constant, regular and systematic. During the year under review, the general standard of all food premises has been raised and the continuance of the distribution of Food Handlers' pamphlets ensures a constant means of disseminating propaganda, in addition to the routine inspections made.

One important aspect of the regular inspection by the Sanitary Inspector appointed for the inspection of Food Premises, has been the provision of a constant supply of hot water in practically all Food Handling premises in the Borough. In this connection a supply has been provided in 142 new cases, and sinks have been installed in 28 premises during 1949.

During the year the registers of premises used for the manufacture and preparation of sausages and preserved foods, have been brought upto-date. By a regular inspection of Food Handling premises, the majority of these premises in the Borough comply with the standard laid down by Section 13 of the Food & Drugs Act, 1938.

Steps have been taken to ensure that nothing but clean white paper, or grease-proof paper, is allowed to come into contact with any food

sold in Fried Fish Shops, and the occupiers of these premises have cooperated fully with the Public Health Department in this respect.

A small point, but a very important one, is the question of the common handling of salt in pie and cooked-meat shops. This matter has been dealt with, and in a number of cases where salt was available only in small bowls, occupiers have agreed, when requested, to replace these bowls with proper salt cruets to avoid contamination.

Every chemist shop in the Borough has been inspected and in those premises where there was no supply of constant hot water, this has been insisted upon in each case, and in all cases complied with.

The number of registered premises where milk is sold was reduced from 91 to 85 during the year.

There is now only one dairy where milk-bottling is carried out. In this case both bottle-washing and filling is done mechanically.

The opening of new cafés, the installation of canteens in factories, the provision of main meals in licensed premises, and the sale of ice-cream, has been continually on the increase, so that the total number of these premises has been advanced by over 50 during the past year.

It is pleasing to record that there was no notified case of Food Poisoning in the Borough during the year. The nearest approach we had was a report received one Monday morning that a number of boys and masters from a local school had been affected by symptomatic diarrhoea. All had completely recovered when we were first imformed. On making enquiries it was found that the meal which was of stewed steak etc. was served at the school in question, but was prepared at another school in the district where no cases occurred. After careful investigation it was ascertained that the food was prepared and the bowls containing the food left on the table in the storeroom overnight. The cooking of the meal was done at the other school on the previous afternoon, the cut up meat being placed in one bowl and the gravy in two separate bowls. As the food was too hot to put into the refrigerator, the bowls were covered with muslin and left on a table in the storeroom overnight. The meat and gravy were reheated the following morning, and freshly-cooked vegetables added. Great care was taken in the sterilisation of all utensils immediately after use, but after being in a partly closed cupboard for 24 hours, the gravy bowls were not even rinsed before being filled with gravy prior to their all-night incubation. Similarly, all containers were opened and placed in the entrance lobby immediately after sterilisation ("to prevent mustiness") until the following day when they were merely rinsed with hot water just before use. By leaving the vessels open there is no doubt that they were contaminated by dust, and this may have been the cause of the trouble.

None of the affected persons lived in Shoreditch, but the three principal workers concerned had specimens of faeces examined with negative results.

In consequence of this mild outbreak of suspected food-poisoning the whole of the school canteens in the borough were inspected. A schedule of defects and suggested improvements was drawn up and forwarded to the London County Council

During the year the Ministry of Food issued Model Bye-Laws, Series 1, regarding Handling, Delivery and Sale of Food in the Open-Air. These Model Bye-Laws are issued for the guidance of Local Authorities, and the authority for making bye-laws under Section 15 of the Food & Drugs Act in London is the L.C.C. Until these bye-laws are made no legal action may be taken, but when issued, they will be very useful to Local Authorities in ensuring that hygiene, in connection with the handling storage and preparation of food is carried out.

The number of Food Premises in the Borough is as follows :-

Cafes and Restaurants	. 176
Factory and Warehouse Canteens	. 113
Ice Cream Shops and Manufacturers	. 124
Milk Shops and Depots	85
Butchers Shops and Stores	. 50
Fried Fish Shops	
Fish Curers	
Bakehouses	
Food Factories	
Food Warehouses	
Clubs, Schools, etc	
Food Shops not included in above	
Public Houses	240
	999

The following is a summary of the defects found and remedied in Food Premises during the year 1949 :-

Provision of constant hot water supply		
Provision of sinks	28	
Premises or part of premises in a dirty condition		
throughout	24	
Premises or part of premises in a partially dirty con	dition 177	
Total No. of	rooms 685	
Verminous ro	oms 1	
Premises in a dilapidated condition	121	
Premises in a damp condition	39	
Premises insufficiently lighted or ventilated		
Premises without a proper water supply		
Roof being defective		
	20	
The eaves guttering being defective, stopped or the ea		
are without guttering		
	The same of the sa	

Waste pipe to sink, bath or lavatory untrapped or improperl	-	29 22 18 - 9 6 1 1 3 8 3 6 37 10 1
trapped Stopped or partially stopped	• • • •	14
Defective		18
Connected direct with drain	•••	2
Paving or flooring of yard, court, area, washhouse or W.C.		
defective Walls or floors or paving of outbuildings, yard, court, area,	•••	22
washhouse or W.C., foul		75
Dust receptacle defective		3
Accumulation or deposit of refuse or offensive matter.		22
Trade refuse deposited otherwise than in a proper receptacl	е	-
Manure receptacles defective or foul		-
Animal kept in such place or manner as to be a nuisance		1
Urinal foul or offensive		27

CHEMICAL ANALYSIS OF FOOD.

500 samples were submitted to the Public Analyst during the year, giving a rate of 11.0 per 1,000 population.

These were as follows :-

Arrowroot 6, Aspirin tablets 8; Baking powder 2; Benzoic acid 1; Black pudding 7; Borax and honey 3; Boric acid 8; Boric acid ointment 4; Brawn 5; Bread 6; Bun, Cake and Pudding mixtures 19; Butter 7; Calamine Lotion 1; Camphorated oil 4; Castor oil 4; Cocoa 2; Coffee and Coffee and Chicory 9; Cooking fats 7; Custard powder 2; Drinks, soft 10; Bucalyptus 4; Fish, canned 7; Fish paste 19; Glycerine 9; Gravy preparations 6; Herbs 2; Ice Cream 19; Iodine 4; Jelly Crystals 1; Macaroni 1; Margarine 7; Meat paste 18; Meat pie 3; Meat products 6; Milk 97; Milk, condensed 16; Oats 1; Paraffin 6; Pastries 7; Pepper 9; Pickles 10; Potato crisps 1; Sauces 19; Sausages 26; Seidlitz powder 4; Soup 17; Spices 7; Spirits 18; Stuffing mixtures 6; Tea 11; Throat Pastilles 10; Vegetables, canned 1; Vinegar 8; Zinc ointment 5.

Of the 97 samples of milk taken, 6 were found to contain added water, one to the extent of 1 per cent and five less than 1 per cent.

Ministry of Food Circular 3/49 asked Local Authorities to furnish the Ministry with copies of all analyses of ice cream samples taken, so that observation could be kept on manufacturers who had signed an undertaking that their ice cream would have a minimum fat content of 2½ per cent. The 19 samples of ice cream taken during the year were found to contain an average fat content of 9.3 per cent, the figures ranging from 4 2 per cent to 20.2 per cent. Copies of all analyses were sent to the Ministry.

One sample of cake mixture, one of pudding mixture and one of oats were found to be infested with mites and unfit for human consumption. The remainder of the stock in each case was surrendered.

Warning letters were sent to vendors in respect of minor adulterations and irregularities in Aspirin tablets, Borax and Honey, Tincture of Iodine and Throat pastilles.

UNSOUND FOOD.

During the year 1949, 903 certificates were issued in respect of food unfit for human consumption, which included the following:

Bacon 5 tons, 12 cwts. 1 qtr. 6 lbs; Fish 3 cwts.2 qtrs.8 lbs.
and 25 boxes kippers; Cereals, flour and flour products 5 tons.15 cwts.
2 qtrs.26 lbs; Dried Vegetables 3 tons 15 cwts. 2 qtrs.19 lbs; Dried
Fruit 100 lbs; Poultry 1 ton 3 qtrs.9 lbs. and 321 poussins, 5 chicken
and 2 ducks; Meat and offal 15 cwts.12 lbs; Rabbits 99 lbs; Sugar 125 lbs;
Cheese 178 lbs and 39 boxes Camembert; Edible Fats 6 cwts.16 lbs;
Canned Fruit 2,661 tins; Canned Milk 3,365 tins; Canned Preserves 1,097;
Canned Vegetables 8,250 tins; Canned Meat 1,193 tins; Canned Fish
28,443 tins; Canned Soup 758 tins; Pickles 2,438 jars; Salad Cream
33 gallons and 2,097 jars; Sauces 4,677 bottles; Confectionery 2 cwts.
1 qtr.16 lbs; Puddings 55 tins; Dried Milk 97 packets; Marzipan 84 lbs;
Chòcolate spread 274 tins; Lemon Squash 9 pkts; Yeast 5 cwts; Potato
Crisps 314 bags; Tomato Cubes 26 doz.

PRESERVATIVES IN FOOD REGULATIONS.

All articles taken were in accordance with the Regulations with the exception of one sample of sausages.

SLAUGHTER HOUSES.

There are no slaughter houses in the borough.

COW HOUSES .

There are no cow houses in the borough.

BAKEHOUS ES.

The number of bakehouses in use during the year was 20, of which 6 were underground. 139 visits were made and 8 notices were served for cleansing and other matters.

PHARMACY AND POISONS ACT, 1933.

38 Licences were granted during the year. 102 inspections and visits were made, and general observation was kept of stalls and shops for unauthorised sellers, but no infringements were reported.

PHARMACY AND MEDICINES ACT, 1941.

Throughout the year a vigilant watch was kept for contraventions of the Act but none was observed.

RAG FLOCK.

During the year eight samples of Rag Flock were submitted to the Public Analyst, all of which complied with the prescribed standard of not more than 30 parts chlorine per 100,000 parts.

Results of the samples taken were 13, 16, 19, 20, 22, 22, 23 and 25 parts chlorine per 100,000 parts.

FOOD & DRUGS (MILK & DAIRIES) ACT 1944 MILK (SPECIAL DESIGNATIONS) ACT, 1949

During the year the following Regulations were made under the Food and Drugs (Milk and Dairies) Act, 1944 (which although passed in that year did not come into operation until the 1st October, 1949); and the Milk (Special Designations) Act which became law in 1949.

- (1) The Milk and Dairies Regulations, 1949.
- (2) The Milk (Special Designation) (Raw Milk) Regulations, 1949.
- (3) The Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations, 1949.

Under the Milk (Special Designation) (Raw Milk) Regulations the designations authorised are Tuberculin Tested and Accredited, and the local authority is empowered to issue Licences to dealers in this type of designated milk.

Under the Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations, two designations are sanctioned, "Pasteurised" and "Sterilised". Licences authorising the use of both designations are granted by the Food and Drugs authority in which the premises for pasteurising and sterilising are situated, and the local authority authorises the sale of the milk within that area. If milk is sold in another area, the local authority of that area grants a Supplementary Licence. Fees for Licences have been dispensed with.

The Milk and Dairies Regulations 1949 supersede the Milk and Dairies Order, 1926, registration for milk distributors and of premises used as dairies remaining with local authorities. The Regulations lay down requirements regarding sanitation, ventilation, and the precautions to be observed to ensure cleanliness and prevent contamination. The cleansing and storage of vessels, utensils and appliances are also dealt with. All premises required to be registered under the Regulations were inspected and re-registered, and all other distributors of milk in the Borough were likewise communicated with and re-registration effected. The number of registered premises was 85.

Details of licences issued during the year under the various regulations are given in the following tables:

Milk (Special D	esignations)	Regulations,	1936-46
-----------------	--------------	--------------	---------

1.000 on 00	Pasteurised	Accredited	Tuberculin Tested
Dealers Licences Supplementary Licences	17 6	000,01 000,8	13 5
Totals	23		18

Milk (Special Designations) (Pasteurised & Sterilised Milk) Regulations, 1949.

	Pasteurised	Sterilised
Dealers Licences	6	64
Supplementary Licences	8	13
Totals	14	77

Milk (Special Designations)(Raw Milk) Regulations, 1949

2 2	Tuberculin Tested	Accredited
Dealers Licences	5	2
Supplementary Licences	7	-
Totals	12	2

BACTERIOLOGICAL SAMPLING OF MILK.

44 Samples of pasteurised milk, I sample of heat-treated milk, 17 samples of "TT" pasteurised milk and 8 samples of sterilised milk were submitted for phosphatase and methylene blue tests. All samples satisfied the phosphatase test and all but two pasteurised satisfied the methylene blue test. Warning letters were sent to the vendors in respect of these latter samples.

CONDENSED MILK REGULATIONS.

le Samples of condensed milk were submitted for analysis under the above regulations and the composition was found to be satisfactory in all cases. The label of one sample contravened the regulation in that the type used for the statutory declaration was only one-tenth of an inch in height, instead of not less than one-eighth of an inch. This was reported to the Food Standards Division of the Ministry of Food.

BACTERIOLOGICAL SAMPLING OF ICE CREAM.

16 Samples which were submitted for plate count gave the following results of bacteria per millilitre.

0	1,000	5,000	10,000	50,000	100,000	1 million
to	to	to	to	to	to	and
1,000	5,000	10,000	50,000	100,000	1,000,000	over
4	4	2	4	1	1	-

43 Samples were submitted to the methylene blue test with results as follows :-

Grade	1	 	11
17	2	 	13
88	3	 	11
11	4	 	8

20 Samples were examined for B. Coli with the following results:-

Absent in 1 ml ... 16
Present in 1 ml ... 4

Warning letters were sent to the makers of sub-standard samples, and subsequent inspections and tests showed improved quality in the products.

PUBLIC HEALTH PROPAGANDA.

The constant need for continuous Public Health propaganda has not been overlooked and in this connection 12,000 pamphlets were distributed during the issue of the new ration books, with the kind co-operation of the Food Executive Officer.

The following table gives particulars of the work done under the Housing Acts in the form required by the Ministry of Health :-

1. INSPECTION OF DWELLING-HOUSES DURING THE YEAR :-	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or	
Housing Acts)	8,739
(b) Number of inspections made for the purpose	25,155
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Section 5, Housing	0.024
Act 1936 (b) Number of inspections made for the purpose	2,834
	2,314
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	10
2. REMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF NUISANCE NOTICES :-	
Number of premises where it was found necessary to serve Intimation Notices under the Public Health (London) Act, 1936, to abate nuisances or	
remedy defects	4,608
3. ACTION UNDER STATUTORY POWERS DURING THE YEAR :-	
AProceedings under Sections 9,10 and 16 Housing Act 1936 -	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	2
(2) Number of dwelling-houses which were rendered fit after service of formal notices:	
(a) By owners	8
(b) By local authority in default of owners	8
BProceedings under Public Health Acts :-	
(1) Number of dwelling-houses in respect of which nuisance notices were served requiring defects to be remedied	639
(2) Number of dwelling-houses in which defects were remedied after service of nuisance notices:	
(a) By owners (b) By local authority in default of owners	659

C Proceedings under Sections 11 and 13 of the Housing Act 1	936
(1) Number of dwelling-houses in respect of which Demolition Orders were made or Undertaking	
accepted	10
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	5
D Proceedings under Section 12 of the Housing Act -	
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	11
The sound through the first through the second seco	THE ME
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been	
rendered fit	1
Morido - 65, Myrtle Street Jackson Land	

LEGAL PROCEEDINGS.

PUBLIC HEALTH (LONDON) ACT, 1936.

	Model to deeper at see		BRD 70 78	umm (I)
Date	Nature of Offence	Fine	Costs	Remarks
28 Jan.	Non-compliance with Nuisance Notices (two) - 67, Nicholas Street.	od-julij Ivrieko	2. 2. 0	Two orders to execute work in 28 days and to pay 1 guinea costs in each case.
14 Oct.	Failure to give notice of intention to carry out drainage work at "The Sisters" P.H., 103, Pownall Road.	2. 0. 0	1. 1. 0	7. = Preparation 2, 834 (2), 2500 (2, 223 (2, 2) (2, 223 (2, 2) (2
14 Oct.	Execution of drainage work not in accordance with the bye-laws at "The Sisters" P.H., 103, Pownall Road.	2, 0, 0	1. 1. 0	EDE (S)
31 Oct.	Non-compliance with Nuisance Notice - 43, Myrtle Street	under to	2. 2. 0	Work carried out. Defendant ordered to pay 2 guineas costs.
31 Oct.	Non-compliance with Nuisance Notice - 11, Stanway Street	10 and	2. 2. 0	Order to comply with Notice in 28 days and to pay 2 guineas costs
7 Nov.	Omission to give notice of fitting two W.C. pans at "The Merry Monarch" P.H. 79/80, Herbert Grove.	10. 0	2, 2, 0	nich 2
7 Nove	Omission to give notice of drainage work at "The Merry Monarch" P.H. 79/80, Herbert Grove.	5. 0	t of cent	
21 Nov.	Non-compliance with Nuisance Notice - 143, Goldsmith Row.	o la re-	2. 2. 0	Order to comply with Notice in 28 days and to pay 2 guineas costs
21 Nov.	Non-compliance with Nuisance Notice - 72 Weymouth Terrace	vice of	2. 2. 0	Order to comply with Notice in 28 days and to pay 2 guineas costs
5 Dec.	Non-compliance with Nuisance Notice - 11, Tuilerie Street.	in direc	4, 4, 0	Order to comply with Notice in 28 days and to pay 4 guineas costs.

Date	Nature of Offence	Fine	Costs	Remarks
5 Dec.	Non-compliance with Nuisance Notice - 28, Tuilerie Street.	an ter	2. 2. 0	Order to comply with Notice in 28 days and to pay 2 guineas costs
19 Dec.	Non-compliance with Nuisance Notice - 72, Taplow Street	Single Series	3. 3. 0	Closing Order made. Defendant ordered to pay 3 guineas costs.
19 Dec.	Non-compliance with Nuisance Notice - 86, Scawfell Street	Total Name	1. 1. 0	Order to comply with Notice in 28 days and to pay 1 guinea costs.
19 Dec.	Non-compliance with Nuisance Notice - 39, Eagle Wharf Road	Door I	3. 3. 0	Order to comply with Notice in 28 days and to pay 3 guineas costs.
19 Dec.	Non-compliance with Nuisance Notice - 40, Eagle Wharf Road	HE S	1. 1. 0	Order to comply with Notice in 28 days and to pay 1 guinea costs.
19 Dec.	Non-compliance with Nuisance Notice - 16, Bracklyn Street	, inse	1. 1. 0	Order to comply with Notice in 28 days and to pay 1 guinea costs.
19 Dec.	Non-compliance with Nuisance Notice - 20, Bracklyn Street	bertog of be be	1. 1. 0	Order to comply with Notice in 28 days and to pay 1 guinea costs.
19 Dec.	Non-compliance with Nuisance Notice - 15, Tuilerie Street	tand a becasi	3. 3. 0	Order to comply with Notice in 28 days and to pay 3 guineas costs.
19 Dec.	Non-compliance with Nuisance Notice - 17, Tuilerie Street	liv_bm	5. 5. 0	Order to comply with Notice in 28 days and to pay 5 guineas costs.
19 Dec.	Non-compliance with Nuisance Notice - 94, Weymouth Terrace	TOT THE	2. 2. 0	Order to comply with Notice in 28 days and to pay 2 guineas costs.
19 Dec.	Non-compliance with Nuisance Notice - 18, Bracklyn Street	to Con	1. 1. 0	Order to comply with Notice in 28 days and to pay 1 guinea costs.

FOOD & DRUGS ACT and PUBLIC HEALTH (PRESERVATIVES IN FOOD) REGS.

Date	Nature of Offence	Fine	Costs	Remarks
29 June	Sale of Ice Cream at 284, Hoxton Street without registering premises with Council, contrary to Food & Drugs Act 1938	10.0.0	3.3.0	
8 Jul.	Selling sausages containing preservative without giving notice, contrary to Public Health (Preservatives in Food) Regs.1925-40 and Food & Drugs Act, 1938.	sometal section	Marines,	Defendant Not guilty 5 guineas costs awarded to defendant

STATISTICAL REPORT OF HOUSING WORK DONE BY THE SANITARY INSPECTORS, 1949

Notices Served Section 9, Housing Act, 1936	2
Overcrowding Number of new cases reported Number of cases referred to L.C.C Number of cases relieved Number of inspections and visits by Sanitary Inspectors.	246 246 160 995
Preferential Treatment on health grounds. Number of cases investigated and reported on to L.C.C. Number of cases known to have been found accommodation Number of inspections and visits by Sanitary Inspectors	195 112 231
Underground Rooms.	
Number reported on	61
Number closed	11
Number where undertakings received Number made to comply with the Regulations	7
General	
Number of letters sent to County M.O.H.and Valuer L.C.C. Number of letters sent to Shoreditch Borough Council	706
Housing Department	310

In conclusion, Mr. Mayor, Ladies and Gentlemen, I would like to express the thanks of myself and the staff for the unfailing support given to us during the year, by each one of you and by our colleagues in other departments of this and other Councils.

The loyalty and devotion to duty of the Department's Staff have been a source of great comfort to me, and I am glad to have the opportunity of publicly thanking them once more.

Yours faithfully,

B. BROADBENT

Medical Officer of Health.

Public Health Department, Town Hall, Old Street, E.C.1.

