#### [Report 1950] / Medical Officer of Health, Thornaby-on-Tees Borough.

#### **Contributors**

Thornaby-on-Tees (England). Borough Council.

#### **Publication/Creation**

1950

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#### BOROUGH OF THORNABY-ON-TEES



# ANNUAL REPORT

ON THE

HEALTH AND SANITARY CIRCUMSTANCES

of the Borough for the Year ended 31st December, 1950.

J. W. A. RODGERS, M.B., CH.B., D.P.H.,
MEDICAL OFFICER OF HEALTH



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#### BOROUGH OF THORNABY-ON-TEES

#### Mayor:

\*ALDERMAN JOSEPH LEO. FORSTER McGANN, J.P., C.A.

#### Deputy Mayor:

ALDERMAN EDWARD ELAND BRENNAN, J.P., C.C.

#### Aldermen:

H. Dacre, J.P. W. Harris, J.P. J. R. Hough. \*Miss G. Holmes, J.P.

#### Councillors:

C. Anderton
R. O. Bartley
J. B. Burton
A. Bosomworth
J. W. Collinson
J. Corfield
R. Dinsdale
\*H. Drinkel
J. Hudson, C.C.

J. Kidd
W. McLeod
A. Nicholson
T. Padgett
J. N. Scott
\*Mrs. S. J. Smith
H. Tanfield
E. G. Vardy
J. White

#### Chairmen:

Sanitary Committee ... Ald. E. E. Brennan, J.P., C.C. Local Health Sub-Committee

for Thornaby Area ... ... Ald. E. E. Brennan, J.P., C.C. \*Members of the Local Health Committee for the Thornaby Area.

The Sanitary Committee consists of the whole of the

members of the Council.

#### Staff.

Town Clerk ... A. Stockwell.

Borough Treasurer ... H. M. Draycott, F.I.M.T.A. Borough Engineer ... Philip Brown, M.I.Mun.E.,

F.R.San.I., etc.

Medical Officer of Health J. W. A. Rodgers,

M.B., Ch.B., D.P.H.

Sanitary Inspector ... C. Knox, Cert. R. San.I., etc.

Additional Sanitary

Inspector ... K. Kendray, M.R.San. I., M.S.I.A.

I have the honour to submit my Annual Report on the sanitary circumstances including vital statistics of the Borough of Thornaby-on-Tees for the year ending 31st December, 1950.

During the year, work of the Department has been well maintained and the health services provided by the County

Council have functioned satisfactorily.

You will note that the infant mortality rate has risen from last year's record low figure of 33 per 1,000 live births to 56 per 1,000 live births. We could not, of course, expect to maintain last year's figure, but at 56.7 we are still below

the average of the last ten years.

It is interesting to note that of the 27 deaths of infants under one year of age, fifteen occurred within the first month, and of this figure eight within twenty-four hours. These neo-natal deaths were in all cases due to congenital defects or extreme prematurity. The remaining eight deaths were due to disease and represented a death rate of 16.77 per 1,000 live births.

The population has again shown an increase over last year's figure and with the birth rate of 20.3 and death rate of 12.0 it is expected that this natural increase will continue.

There were five cases of Poliomyelitis or Polioencephalitis during the year, three of which were in infants under

the age of two years. There was one death.

The influenza epidemic occurring in the latter part of the year was severe, particularly among the elderly, resulting in 23 deaths from pneumonia of primary or influenzal origin. The total number of cases was not ascertainable as this disease is not notifiable.

Thirty cases of Pulmonary Tuberculosis with ten deaths were notified during the year. The Housing Committee has been generous in its treatment of such cases but it must be borne in mind that to avoid a spread of this disease to the young resulting in a manifestation of Tuberculosis in later years, overcrowding must be prevented and social conditions improved. There is no doubt that the newer antibiotics and drugs are playing an important part in the treatment of Tuberculosis, but the problem which still prevails is one of adequate housing and nutrition.

May I again thank the members of the Sanitary Committee for their help and co-operation during the year. I would also like to express my appreciation of the work done

by the Ladies Voluntary Committee.

I am, Ladies and Gentlemen, Your obedient Servant, J. W. A. RODGERS,

#### STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area (Acres)		1,993
Population		23,490
Number of inhabitated houses (end of 1950)	HEILING.	5,892
Rateable Value	Licuse	£93,051
Sum represented by a penny rate		£346

The Town is situated on the southerly bank of the River Tees which forms the northern boundary of the Borough and separates it from the Borough of Stockton -on-Tees. On the easterly side it is contiguous with the County Borough of Middlesbrough, and on the southerly and westerly sides with the Rural District of Stokesley.

The surface of the ground is mainly flat, the sub-soil clay, and the industries carried on in the town are mainly connected

with the iron and steel trades.

Many of the population work in the neighbouring areas of Middlesbrough, Stockton and Billingham.

Extracts	from	Vital	Statistics	for	the	Year	1950.
----------	------	-------	------------	-----	-----	------	-------

		Total	Males	Females
Live	Births-Legitimate	 464	232	232
	Illegitimate	 13	6	7
	Total	 477	238	239

Birth Rates.

Legitimate 19.75 per 1,000 estimated resident population.

Illegitimate 0.55 ,, ,, ,, Total 20.30 .. ,,

		8	Total	Males	Females
Still	Births-Legitimate		10	7	3
	Illegitimate		1	1	-
	Total		11	8	3

Still Birth Rate-22.54 per 1,000 live and still births.

Deaths ... Total Males Females
... 282 149 133

Death Rate-12.00 per 1,000 estimated resident population.

Deaths from Puerperal Causes-Nil.

Deaths Rate per 1,000 (live and still births)

Pregnancy, Childbirth, Abortion 0 0.00

Infant Mortality-56.60 per 1,000 live births.

Mortality of Legitimate Infants-56.03 per 1,000 legitimate live births.

Mortality of Illegitimate Infants—76.92 per 1,000 illegitimate live births.

Death from	Measles	TIG	T CON	SOCIA	GNO!	TICS	ATTIS	1
500.17	Whooping	Coug	h					1
00.00	Diarrhoea	(und	er two	years	of age	)		1
The car	uses of the	great	est mo	rtality	during	1950	were	27
Heart disea	ise				90			86
Cancer .			J					35
Cerebral H	aemorrhag	e						32
Pneumonia								23
Tuberculosi	s							11
Bronchitis	o sheed year	on lao	92.17	V LOUTEL	1	0.0	26.5	21

There was no unusual or excessive mortality during the year which requires any comment.

#### Comparison of Statistics for the Years 1949 & 1950.

	1949	1950
Population	23,210	23,490
Birth Rate (per 1,000 population)	23.2	20.30
Death Rate (per 1,000 population)	10.2	12.00
Infant Mortality rate		
(per 1,000 live births)	33.4	56.60

England and Wales, 126 County Boroughs and Great Towns, and 148 Smaller Towns. BIRTH RATES, DEATH RATES and ANAL YSIS of MORTALITY in the year 1950.

	Rate per	ber 00	100	AN	INUAL D	ANNUAL DEATH RATE	ATE PER	PER 1,000 POPULATION	ULATIO	Z		Rate p	Rate per 1,000
Trongs	Population	ation	100	Taron I	20.0	183	PETTO	03 07		0.21	Acute	live	live Births
Resident P	Live	Still	All	Typhoid and Para-	Small- pox	Pneu- monia	Tuber- culosis	Whoop- ing Cough	Diph- theria	Influenza	poliomye- litis Influenza (incuding polioence- phalitis)	Total Deaths under 1 year	Diarrhoea and Enteritis (under 2 years)
148 Smaller	2000	in the state of	8				19.5					999	
England and Wales	15.8	0.37	11.6	0.00	0.00	0.46	0.36	10.0	00.00	0.10	0.05	29.8	1.9
and Great Towns, in- cluding London	17.6	0.45	12.3	0.00	00.0	0.49	0.42	0.01	0.00	0.00	0.02	33.8	2.2
(Estimated Resident Populations 25,000 to 50,000 at Census 1931)	16.7	0.38	11.6	0.00	0.00	0.45	0.33	0.01	0.00	0.10	0.02	29.4	1.6
London	17.8	0.36	11.8	0.00	0.00	0.48	0.39	0.01	0.00	0.07	0.01	26.3	1.0
Thornaby-on-Tees	20.3	0.46	12.0	00.00	0.00	16.0	0.46	0.04	00.0	0.12	0.04	9.99	0.04
	No. of Street, or other Persons	Wales,	136 C	Sungsy E	IOKON	hs an	d Gran	WOT S	חם בח		polition	John.	-26
The maternal mortality rates for England and	ortality ra	ates for E	Sngland		es are	Wales are as follows per 1,000 Total Births	vs per 1	,000 Tot	al Birth	3	th n	Others 0.83	Total 0.86
			Thornaby	y	:						0.00	0.00	0.00

# CASE RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR 1950.

England and Wales, 126 County Boroughs and Great Towns, and 148 Smaller Towns.

# RATES PER 1,000 POPULATION

Food Poisoning	0.17	0.16		0.14	0.25	0.00
Acute Poliomy- elitis (including) polioencephalitis aralytic Paralytic	0.05	0.05	10	90.0	0.05	80.0
Acute Poliomy- elitis (including polioencephaliti Non-	0.13	0.12		0.11	0.08	11.15 1.10 0.12
Pneu- monia	0.70	0.77		8.36 0.61	6.57 0.50	1.10
Measles	0.00 8.39	0.00 8.76 0.77		8.36	6.57	11.15
-Ilsm2 xoq	0.00	0.00	War.	109	4:1	SYLDS THE 2
Ery-	0.03 1.50 \$3.60 0.02 0.17	0.03 0.19		0.16	0.17	0.38
Diph-	0.02	0.03	1112	1.61 3.15 0.02	0.03	0.04
Whoop- ing Cough	:3.60	0.03 1.56 3.97		3.15	3.21	3.40
Scarlet	1.50	1.56			0.03 1.23	0.25
Mening- lacoccal infection	0.03	0.03		0.02	0.03	0.08
Para Typhoid Fever	0.00 0.01	0.00 0.01		0.01	0.01 0.01	0.00 0.00 0.08 0.25 3.40 0.04 0.38
Typhoid Fever	0.00	0.00		0.00	0.01	0.00
		126 County Boroughs and Great Towns including London	mated	Resident Populations 25,000 to 50,000 at Census, 1931) 0.00 0.01	:	Auger 3
	=:	s and	(esti	ions is, 193	-	Name and
	Vales	orough	Fowns	opulat	100	ees
28.000 28.000 28.000 20.000	and 1	nty Bo	aller '	ent Po	:	L-no-y
Topo No.	England and Wales	6 County Boroughs and G Towns including London	148 Smaller Towns (estimated	Reside to 50,0	London	Thornaby-on-Tees
Walle of	回	12	14		L	T

### CAUSES OF DEATH DURING THE VEAR 1950

ules 3	Infantile Mortality	111.5 89.9 81.0 78.2 66.6 55.2 66.1 82.0 39.0 65.9 75.2 76.7 76.7 76.7 76.7 76.7 76.7 76.7 76
TIVE TABLE OF VITAL STATISTICS, 1929-1950.	Death Rate	16.7 14.3 11.3 11.3 12.3 12.3 12.1 13.0 11.9 11.9 11.9 11.9 11.9 11.9 11.9 11
VITAL STATISTI	Birth Rate	24.1 24.2 23.5 21.7 19.0 20.4 19.1 19.1 20.3 20.5 20.3 20.5 20.3 22.0 22.7 22.0 22.7 22.3 23.2 20.3 20.3 20.3 20.3 20.3 20.3
E TABLE OF	Population Estimated	21,580 21,580 21,510 21,200 21,320 21,330 21,740 21,740 21,740 21,740 20,870 20,870 20,810 20,810 20,810 22,930 22,400 22,400
COMPARATIVI	YEAR	1929 1930 1931 1933 1934 1935 1940 1941 1944 1945 1948 1949 1949
7	NAT	All other accidents 3  uicide 2  Homicide and operations of war

#### CAUSES OF DEATH DURING THE YEAR 1950

CAUSES OF DEATH	Males	Females
All Causes	149	133
Tuberculosis, respiratory	4	68
Tuberculosis, other	1	显示十字
Syphilitic disease	non	2 2
Diphtheria Whooping Cough		8 18
Meningococcal infections		2 1
Acute Poliomyelitis	1	4 In
Measles		13
Other infective and parasitic diseases	4	0010
Malignant neoplasm, stomach	6	1
lung, bronchus	3	2013
" breast	万日本高	3
" " uterus	2	5
Other malignant & lymphatic neoplasms	9	8
Leukaemia, aleukaemia	-	
Diabetes	-	14
Vascular lesions of nervous system	10	22
Coronary disease, angina	19	9
Hypertension with heart disease	3	1 1
Other heart disease	27	27
Other circulatory disease	5	o Tw
Influenza	11	12
Preumonia	11	12
Bronchitis Other diseases of respiratory system	2	10 %
Ulcer of stomach and duodenum	1	20 12
Gastritis, enteritis and diarrheoa	3 3 4	2 19
Nephritis and nephrosis	2	20
Hyperplasia of prostate	0 9 4 1	10
Pregnancy, childbirth, abortion	200-	1
Congenital malformations	2	2
Other defined and ill-defined diseases	22 3 3	2 11
Motor vehicle accidents	3	1
All other accidents	3	7
Suicide	1	1
Homicide and operations of war	-	7
		B 100

# GENERAL PROVISION OF HEALTH SERVICES IN THE BOROUGH.

# 1. PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

At the beginning of the Report a list is given showing the Officers connected with the Health Services in the Borough.

#### 2. SERVICES PROVIDED IN THE AREA.

Laboratory Facilities. During the year the Borough Council continued the arrangements offered by the Emergency Public Health Laboratory, County Hall, Northallerton, in respect of diagnosis of pathological specimens.

#### 3. NATIONAL HEALTH SERVICE ACT, 1946.

With certain exceptions the Thornaby Area Health Sub-Committee exercises the functions of the Local Health Authority in supervising the services provided for under this Act. The Committee meets once a month in Thornaby and is comprised of members of the County Council, the Borough of Thornaby-on-Tees and the Rural District of Stokesley. Among the services for which they are responsible to the County Council art the following:—

Domestic Helps.
Prevention of illness; care and after care.
The Ambulance Service.
Vaccination and Immunisation.
Home Nursing.
Health Visiting.
Midwifery.
Care of mothers and young children.

In this connection, a very comprehensive programme of clinical work is carried out in the Health Centre, Thornaby.

#### 4. NATIONAL ASSISTANCE ACT, 1948.

Section 47. No action has been taken during the year under the provisions of this Section.

#### SANITARY CIRCUMSTANCES OF THE AREA

#### Water.

There is an adequate piped supply to all households obtained from the Tees Valley Water Board. Co-ordination is established with the Board, whose chemists take samples regularly for chemical and bacteriological examination. All samples have been highly satisfactory and no complaints have been received during this year.

## Drainage and Sewerage.

With the exception of the Vale Cottages, situated on the Borough boundary and well outside the populated area, the town has a complete water carriage system. The whole of the sewerage is discharged in a crude state into the River Tees.

# Public Cleansing.

This work is under the immediate control of the Sanitary Inspector and is carried out by direct labour. All refuse collected is disposed of by "Controlled Tipping" on the one site at the Erimus.

#### Camping Sites.

There are no camping sites in the Borough.

#### Swimming Baths.

The Municipal Swimming Bath, opened on 21st March, 1938, again had a successful year and functioned satisfactorily in all respects.

In the near future the Bath is to be emptied for general cleansing and overall repair and, on refilling, sterilization by superchlorination is to be introduced.

All samples of Bath water taken during the year for chemical and bacteriological examination were highly satisfactory.

#### Closet Accommodation.

With few exceptions the town has a complete water carriage system.

#### Section 47. No action has been taken during sloods

The sanitary conditions of the Schools were satisfactory.

#### INSPECTION AND SUPERVISION OF FOOD.

Since the adoption of the Meat Distribution Scheme by the Ministry of Food, slaughtering has ceased within the area. All meat supplied to butchers in the Borough is drawn from the Distributing Centre at Middlesbrough.

A list of foodstuffs condemned as unfit for human con-

sumption is given in the Sanitary Inspector's report.

#### FOOD AND DRUGS ACT, 1938.

For the report, as follows, on the sampling work done under the Act I am indebted to the Inspector of Weights and Measures.

I have to report that during the year ending 31st December, 1950, 58 samples of foodstuffs were taken in the Borough of Thornaby-on-Tees for analysis under the above Act.

With the exception of one sample of milk, these samples

were all found to be genuine.

The sample of milk referred to in the previous paragraph was found to be deficient in milk fats to the extent of 13.3% of its fats. The following morning the farmer's cows were milked in the presence of the sampling officer and an "appeal to cow" sample was taken. This proved to be similarly deficient in Milk Fats, thus proving that the milk had not been tampered with. The farmer was given advice regarding the production of good quality milk and samples taken from the vendor since have been of good quality.

A data 11 - 1 11 - 4 - 4 1	W.A
A detailed list of samples	taken is appended:—
Milk (including the	Bicarbonate of Soda 1
one referred to above) 20	Coffee 1
Milk (Taken from	Custard Powder 1
deliveries to Schools) 3	Cocoa 1
Milk (Appeal to Cow) 1	Tea 1
Beef Sausages 5	Gin 1
Pork Sausages 2	Ground Nutmeg 1
Butter 3	Lime Juice Cordial 1
Baking Powder 2	Polony 1
Cornflour 2	Lemon Barley Water 1
Ground Ginger 2	Orange Jelly 1
Lemon Curd 2	Shredded Beef Suet 1
Malt Vinegar 2	_ 10-15 ,,
Salt 2	Total 58
	_ 20-35

Food Poisoning Outbreaks.

There have been no outbreaks of Food Poisoning during the year.

# PREVALENCE OF, AND CONTROL OVER INFECTIOUS DISEASE.

#### Table of Incidence of Infectious Disease.

DISEASE	No. of Cases Notified	No. of Cases admitted to Hospital	No. of Deaths
Acute Polio-myelitis, polio-encephalitis, etc Diphtheria Scarlet Fever Pneumonia (Primary and Influenzal) Erysipelas Measles Whooping Cough Dysentery Meningococcal meningitis	5 1 6 26 9 262 80 3 2	5 1 5 1 1 - 1 2	1 - 23 1 1 -
sence of the sampling officer	394	16	26

# ANALYSIS OF TOTAL NOTIFIED CASES IN AGE GROUPS.

Age Group	Acute Polio-	encephalitis, etc.	Scarlet Fever	Pneumonia (Prim. & Influ.)	Erysipelas	Measles	Whooping	Dysentery	Meningococcal Meningitis
Under 1 year  1— 2 years  2— 3 ,,  3— 4 ,,  4— 5 ,,  5—10 ,,  10—15 ,,  15—20 ,,  20—35 ,,  35—45 ,,  45—65 ,,  65 and upwards		3 - 1 1 - 1	1 1 3 1	1 - - 2 1 1 5 2 6 8		22 34 47 41 38 78 1 —	6 14 16 12 13 18 — 1		   

#### DIPHTHERIA PREVENTION.

Diphtheria anti-toxin is supplied free to any Medical Practitioner in the Town who applies for it. Swabs from suspected cases are examined at the emergency Public Health Laboratory, County Hall, Northallerton.

During the year one case of Diphtheria which recovered was notified and removed to the Isolation Hospital.

As regards diphtheria prevention it is estimated that 90% of Thornaby school children have been immunised against the disease since the inception of the Anti-Diphtheria Campaign in 1940.

Similarly, the figure for children under school age immunised against diphtheria was 60%.

In the course of medical inspections at schools and at the Welfare Centres parents are encouraged to have their children protected against Diphtheria either at the Clinic on Monday or Thursday or by a private medical practitioner by arrangement.

#### TUBERCULOSIS.

The following table shows the new cases and deaths for the Borough of Thornaby-on-Tees during 1950:—

vans rrom	lag va	NEW	CASES	CASES		COTAL	DEATHS		
AGE PERIODS	Pulm	Pulmonary Pulmonary		Pulm	onary	Non- Pulmonar			
recovered	do Mw	si Bdti	iqi <b>M</b> iq	oÆ;	mo <b>M</b> ins	tid y	D.Ming	F	
Under 1 year	ospital	H noit	e Isola	d to th	ergove	bas b	motifie	SEM	
1-5 years	1	1					1		
5—10 10—15 "	estin	i i m	oitipve	ria pr	lipinthe	ards	As reg		
15-20 ,	bean	butve	neabli	ool - ch	sy ech	hogod	T too	9006	
20—25 25—35 "	3	of the	ception	the in	e since	essaib	nst the	agai	
35-45 ,,		3			1 .0	in 194	ngisq	Cam.	
45—55 " 55—65 "	2	4			1				
65 & upwards	n lood	nder so	dren n	lida-goli	figure	y, the	hatini		
TOTALS	15	15	1000	d asw	thoria	dqie ti	again	ised	

Classification	of No	n-Pu	lmonary	cases	of	Tuberculosis:
G	lands					arrangement. 4

#### REPORT OF THE SANITARY INSPECTOR FOR THE YEAR 1950.

#### SANITARY INSPECTION OF THE AREA

SANITARY INSPECTION OF THE AREA	
Description of Work carried out.	
Number of Inspections made	605
Number of Re-Inspections made	5554
Number of Informal Notices served	605
Number of Statutory Notices served	171
Nomber of Supplementary Licences arrange 2001	
RESULT OF SERVICE OF NOTICES.	
14 . bawanan ya bayingan yanio yingin y	
Drainage.	
Single private drains reconstructed or repaired	62
Waste pipes of sinks trapped or renewed	13
Gullies renewed	12-
Grate tops renewed	2
Water Closets.	Sanil
Provided with sufficient supply of water	1
Cisterns repaired or renewed	17
Basins renewed basins renewed basins renewed	11
Condition of the state of the s	
Houses.	
Roofs repaired	176
Eaves gutters repaired or renewed	153
Fall pipes repaired or renewed	87
Yard pavements repaired or relaid	31
Floors repaired or relaid	88
Defective Walls	191
Defective Plasterwork	318 57
Defective ceilings	36
Defective fireplaces	69
Defective ovens	2
Dilapidated set pots	6
Dilapidated set pots firebars	7
Handrails fixed or repaired	6
Defective sash cords and windows	135
Defective chimneys	17
Defective yard doors	71
Dilapidated coal doors	22
Dilapidated doors (front and internal)	66
Dilapidated dustbins	172
Dilapidated closet doors	32
Dilapidated closet seats	35

Defective closet roofs	39
Defective closet roofs	7
New windows provided to food stores	5
Defective flues	23
Miscellaneous minor defects	68
Rooms disinfected	Satt
Accumulations of refuse removed	1
Mattress destroyed	4
Sets of bedding and beds destroyed	17
Washing accommodation provided	1
New food stores provided	5
Sinks provided or renewed	26
Houses provided with damp course	83
Water supply pipes repaired or renewed	41
Premises cleansed	-
Storage of coals provided	7
Taps repaired or renewed	19
F.A.I. fixed of renewed	1875
er Closets.	
Sanitary Conveniences.	
Number of privies, fixed receptacles	1
Number of privies, moveable receptacles	19
	6193
Privy middens cleansed	182
Pan closets cleansed	547
	3,774
Loads of rubbish—Trailer loads	4174
1 pavements repaired or relaid	
Offensive Trades.	
There are no offensive trades carried on within	the
Borough.	Defe
sctive cellings 57	
Common Lodging Houses.	
to saguetant avisa	11011
There are no Common Lodging Houses in the Boro	ugh.
Slaughterhouses.	
hardware as bout alrest	
Number licensed	
ective chimneys	
Ice Cream.	
Number of registered premises	40
Dairies and Milkshops.	
Number on Register	45
Number of Inspections	59

Milk (Special Designation) (Pasteurised and Sterilised Milk)
Regulations, 1949.
Milk (Special Designation) (Raw Milk) Regulations, 1949.
Number of Dealer's Licenses granted for Postsuried
Number of Dealer's Licences granted for Pasteurised  Milk 12
Number of Dealer's Licences granted for Sterilised
Milk 33
Number of Supplementary Licences granted for Tuberculin Tested Milk 2
Number of Supplementary Licences granted for
Pasteurised Milk 2
Cowsheds obsm anoipagent to redmu!
Number of Registered Cowkeepers 4
Number of Cowsheds in the Borough 7
Number of Inspections 6
Number of Notices to Limewash
FOODSTUFFS.
The following is a list of Foodstuffs surrendered as unfit
for human consumption:—
470 lbs. Tinned Foodstuffs.
200 lbs. Manufacturing Meat.
496 lbs. English Beef.
62 lbs. Mutton.
49 lbs. Sausage.
98 lbs. Bacon.
12 lbs. Ham.
60 lbs. Australian Rabbit.
168 lbs. Barrel Crabs. 94 lbs. Mussels.
TOTALOUTE, THE OUTER PROCESS IN 12 CULTURES CONTROLLED TO THE CONT
on the advice of the Sanitary Department, boy add 02
112 lbs. Peel.  24 doz. Hen Eggs.
12 doz. Duck Force
12 doz. Duck Eggs.
66 lbs. Tomatoes. 90 lbs. Butter.
30 lbs. Cheese.

#### DISEASES OF ANIMALS ACT.

Swine Fever.

Tuberculosis Order, 1938.

Foot and Mouth Disease.

Anthrax. Dealer's Licences granted for sedmil

Parasitic Mange.

The Area has remained free from these diseases.

#### SHOPS ACT, 1934.

Number	of	Inspections made			.abseds	Wed
Number	of	Re-Inspections made				167
Number	of	Informal Notices served	DO TO LE	1833	10	UIDE D
Number	of	Statutory Notices served	ti thedi	(O)	10,756	MILE
Number	of	Certificates of Exemption	grante	ed—	ber of	
Sani	tar	y Conveniences	1 000000		30.000	reports.

#### ERADICATION OF BED BUGS.

The method adopted to eradicate the bed bug is as follows: All paper is stripped from the walls, skirtings—door and window moulds removed—followed by the spraying of walls, woodwork and bedsteads with an insecticide (Vermicine). The rooms are inspected two days following the spraying and if found satisfactory the woodwork is refixed; in only a few instances has it been found necessary to spray a second time.

The houses of all prospective tenants for Council Houses are inspected and the house and furniture must be certified by the Sanitary Inspector as clear from vermin before removal takes place.

Disinfestation is generally carried out by the Local Authority. In other cases it is carried out by the occupiers on the advice of the Sanitary Department.

Number of Inspections	171
Number of Council Houses infested	4
Number of Council Houses disinfested	4
Number of other Houses infested	9
Number of other Houses disinfested by Sanitary Dept.	7
Number of other Houses disinfested by Occupier or	
Owners	2

# FACTORIES ACT, 1937. INSPECTION OF FACTORIES.

the part par	No. on	Number of					
Premises	Register	Inspections	Written Notices	Occupiers prosecuted			
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities (ii) Factories not included in (i) to which Section 7 applies.	specified and a second or a se	10 TO	may (a	(3)			
(a) Subject to Local Authorities (Transfer of Enforcement) Order, 1938 (b) Others (iii) Other Premises under the Act (excluding outworkers' premises)	60	67		(f)			
Total	60	67	2	(1)			

#### DEFECTS FOUND IN FACTORIES.

(I) Number of senior	Number of Defects					
Particulars	Found	Remedied	Referred by H.M. Inspector	No. of Prosecu- tions		
Want of Cleanliness (S.1.)	1	1	1	-		
Overcrowding (S.2) Unreasonable temperature	10 2at 10	datt en	thomas	11.		
(S.3)	_	-	-			
Inadequate ventilation (S.4)	1.	1	1	DA A		
Ineffective drainage of floors (S.6)	DE OF DE	To V Na	House	(m)		
Sanitary Conveniences (S.7)	Howb h	redmu	91 (1)			
Insufficient	200110	u Alain	17	-		
Unsuitable or defective			97	-		
Not separate for sexes	In ab 1d	s <del>ad</del> ine	M (5)	-		
Other offences	11-11	Direction .	-	_		
Total	2	2	2	_		

There are no Outworkers.

#### HOUSING STATISTICS.

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) (b) Number of inspections made for the purpose	605 5,554
	(2) (a) Number of dwellinghouses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1929 and 1932	272
	(b) Number of inspections made for the purpose	2,700
	(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	0 60
	(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	272
2.	Remedy of Defects during the Year without Service of Formal Notices.	
	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	371
3.	Action under Statutory Powers during the Year:	
	(a) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:—	Bonl
	(1) Number of dwelling-houses in respect of which notices were served requiring repairs	171
-	(2) Number of dwelling-houses which were rendered fit after service of formal notices:—	
	(a) By owners	123
	(b) By Local Authority in default of owners	21

(p)	Pro	oceedings under Public Health Acts:-	
	(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	42
	(2)	Number of dwelling-houses in which defects were remedied after service of formal notices:—	
		(a) By Owners	27
		(b) By Local Authority in default of owners	7
(c)		ceedings under Sections 11 and 13 of the using Act, 1936:—	
	(1)	Number of dwelling-houses in respect of which Demolition Orders were made	_
	(2)	Number of dwelling-houses demolished in pursuance of Demolition Orders	_
(d)		oceedings under Section 12 of the Housing	
	(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	_
	(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	



