### [Report 1958] / Medical Officer of Health, Thornaby-on-Tees Borough.

#### **Contributors**

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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, 1958

J. McGOVERN, M.B., CH.B., D.P.H. MEDICAL OFFICER OF HEALTH



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A MICOVERCY, M.S., CH.S., DEP.H.

# BOROUGH OF THORNABY-ON-TEES

## Mayor:

### ALDERMAN JACOB CORFIELD

### Deputy Mayor: ALDERMAN ALBERT NICHOLSON

### Aldermen:

\*E. E. Brennan, J.P., C.C. \*H. Drinkel.

T. Padgett.

J. N. Scott.

### Councillors:

C. Allen.

G. Kirton (retired 7.5.58)

C. Anderton, C.C. F. Bage.

T. F. Mallon. J. B. Shaw.

J. B. Burton.

E. E. Shepherd. \*Mrs. S. J. Smith.

J. W. Collinson, M.B.E.

H. Tanfield.

J. Hudson, C.C. A. Huggins.

H. J. Ward.

D. Jenkins.

J. White W. S. Wood.

J. Kidd. Mrs. G. E. Knox (elected 8.5.58)

### Chairmen:

Health 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

The Health Committee consists of the whole of the members of the Council.

Town Clerk ... ... A. Stockwell.

Borough Treasurer ... H. M. Draycott, F.I.M.T.A. Borough Engineer ... J. L. Watson, M.I.Mun.E.,

M.R.S.H.

### Public Health Staff:

Medical Officer of Health J. McGOVERN, M.B., Ch.B., D.P.H.

Chief Public Health Inspector H. C. SLATER, M.R.S.H., M.A.P.H.I.

Additional Public Health Inspector R. W. DOBSON, M.A.P.H.I. To the Chairman and Members of the Health Committee.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present the Annual Report on the Health and Sanitary Circumstances of the Borough of Thornaby-on-Tees for the year ended 31st December, 1958.

The year 1958 proved a satisfactory year, with progress in the Health Services of the Borough both personal and environmental. The Authority responsible for the personal services is the County Council, regular reports of the progress in this field being made to the Area Health Committee which contains members of the Thornaby Town Council. The town councillors who are represented on the Area Health Committee are able to make valuable recommendations with particular reference to the local circumstances.

I mentioned in my report for 1957 that the infant mortality rate was the second lowest in our history and I expressed a hope that we should not feel complacent, but strive for further improvement. I find it a pleasure to report that the Infant Mortality Rate for 1958 is the lowest ever recorded in the Borough. The gap between the rate for England and Wales as a whole and our local rate has been almost closed.

The birth rate and death rate are both above the National figures. The causes of death are similar to the causes for the country as a whole.

Apart from measles, which accounted for more than two thirds of the notifications for notifiable disease, there were very low figures. Two cases of poliomyelitis were reported, both mild and neither had been immunised. Eight cases of pulmonary tuberculosis were reported, and three deaths occurred from this cause, but it should be noted that the three deaths were in the 65 and upwards age group.

The poliomyelitis vaccination programme continued at a steady rate, all supplies of vaccine being used as it arrived.

The Council's policy of slum clearance gained momentum during the year and instead of individual demolitions, clearance areas and clearance orders were passed.

The section of the report dealing with the Sanitary Circumstances of the Borough has been supplied by the Chief Public Health Inspector, Mr. Slater. He has detailed the various aspects of the work of the department.

This introduction to the Annual Report would not be complete without an expression of thanks from myself and the Chief Public Health Inspector to the Council for their wholehearted co-operation and help at all times. I should like to express my thanks to the Officers of the Council for their assistance and to the members of the Public Health Staff for their loyal co-operation.

I am, Ladies and Gentlemen,

Your obedient Servant,

J. McGOVERN.

### STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area (Acres)						11 70	 1,993
Population					1	1	 23,720
Number of in	nhabit	ed hor	uses (en	nd of 1	958)		 6,651
Rateable Val	lue				1	DG. Cale	 £180,820
Sum represen	ited by	a pe	nny rat	te			 £740

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 1958.

		Total	Male	Female
Live Births-Legitimate		488	240	248
Illegitimat	e	23	8	15
Total		511	248	263
Birth Rates.				
Legitimate 19.34	per 1,000	estimated	residen	t population.
Illegitimate .91	,,		,,	
Total 20.25	,,		,,	
Still Births-Legitimate		14	6	8
Illegitimat	e	_	_	-
Total		14	6	8
Still Birth Rate—26.66	per 1,000	live and sti	ill births	

Death Rate—14.38 per 1,000 estimated resident population.

Deaths

Total

242

Male Female

123

119

# Deaths from Puerperal Causes-Nil.

			Deaths	Rate per 1,	000
Pregnancy, Ch	ildbirth,	Abortion	Nil	(live and still to 0.00	
Infant Mortalit	y—25.44	per 1,000	live births	Subarachuoid Turcheo Bert	
Mortality of L births.	egitimat	e Infants—	-26.64 per	1,000 legitimate	e live
Mortality of I births.	llegitima	te Infants-	-Nil per	,000 illegitimate	e live
Death from M	easles				
,, W	hooping	Cough			
" Di	iarrhoea	(under two	years of	age)	. —
The causes	s of the	greatest m	ortality du	ring 1958 were	
Heart disease	of the				
The state of the s	00000		of book pa		1000
Cancer					. 48
Pneumonia					. 19
Tuberculosis					. 3
Bronchitis					. 14
There was	no unus	ual or exc	essive mort	ality during the	year
which requires	any com	ment.			
Comparis	son of S	tatistics for	the Years	1957 & 1958	
-			1957	1958	
Population			23,91		
Birth Rate (per	1.000 pc	pulation)	19.93		
Death Rate (per		-	13.12	14.38	
Infant Mortality		pulation)	13.12	14.50	
(per 1,00		rths	29.59	25.44	
4-1-100			27.07	23.44	

### **Infant Mortality**

Broncho Pneumonia		 ***		 2
Prematurity		 		 1
Peritonitis		 disid	Oct.	 1
Subarachnoid Haemon	rrhage	 		 1
Tracheo Bronchitis		 		 2

### Causes of deaths of infants under 4 weeks

Congenital Ab	norma	ality	1			Collection of	1
Haemorrhagic	Pneur	monia					1
Pneumonia							1
Prematurity							2
Pyelonephritis			8000	301300	1 VI.		1
							-
						Total	13

Nine of these cases died in Hospital and had every medical and nursing care.

# BIRTH RATES, DEATH RATES and ANALYSIS of MORTALITY

### in the Year 1958

- 18281		e Per opulation	Rate Per 1,000 Live and Still Births	Rate Per 1,000 Live Births	Rate Per 1,000 Total Births
23,720	Live Births	Deaths (All Causes)	Still Births	Infant Mortality	Maternal Mortality
England and Wales	16.4	11.7	21.6	22.5	0.43
Thornaby-on-Tees	20.3	14.4	26.7	25.4	0.00

CASES OF INFECTIOUS DISEASE (OTHER THAN TUBERCULOSIS) NOTIFIED DURING THE YEAR 1958

				Z	IMBE	A OF	NIIMBER OF CASES NOTIFIED	TON	DIED		ı			1
						AT	AGES	YE VE	YEARS			17	1	Yes
	scs scs	-		-	-				CONTRACTOR				30	3
Notinable Diseases	EO IstoT RA IIs 18	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 35	5 to 10 10 to 15 15 to 20 20 to 35 35 to 45 45 to 65	45 to 65	65 & Over	Total Deaths
					10			100				1		
Acute Ponomyenus (Non Paralytic)	2	-	1	1	T		1	AY	-	1	1	1	7	DI PER
Dysentery	11	-	-	1	2	2	-	q)	7	1	1	1	1	SE SE
Erysipelas	1	1	1	1	I.	Sh	-	14	1	1	1	1	adq.	T T
Measles	111	7	14	18	13	12	46	N.P.	1	1	1		1	129
Meningococcal Infection	-	h	1	1	1	H	1	m	91	1	1	99	N. I	SET ON
Pneumonia	11	2	1	I	1	1	1	1	1	3	-	1	4	10
Puerperal Pyrexia	3	1	1	1	1	1	1	TIP	-	7	T	001	1	NO I
Scarlet Fever	7	1	1	1	2	2	3	ap	1	1	1	1		Air
Whooping Cough	4	-	1	1	2	1	oller.	1	-	J.	L	T	in the	l politice
Totals	151	12	15	20	19	16	52	1	4	S	3	-	4	19
							-			ı	۱	I		

### 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 Public Health Laboratory, General Hospital, Middlesbrough.

There were no cases of diphtheria during the year.

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

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.

### IMMUNISATION AND VACCINATION

Diphtheria Immunisations	 	 		351
Poliomyelitis Vaccinations	 	 5	8	2883

#### TUBERCULOSIS.

The following table shows the new cases and deaths for the Borough of Thornaby-on-Tees during 1958:—

10-		NEW (	CASES	1	1	TOTAL	DEATH	S
AGE PERIODS	Pulm	onary		on- onary	Pulm	onary	No Pulmo	
	M	F	M	F	M	F	M	F
Under 1 year 1—5 years 5—10 ,, 10—15 , 15—20 , 20—25 ,, 25—35 , 35—45 ,, 45—55 ,, 65 & upwards		1 - 1		1111111111		TITITITI	11111111111	HIHITITI
TOTALS	4	4	-	1 - 1	3	-	1	-

-	9									-												
Infantile Mortality	39.0	62.9	75.2	131	10.1	65.5	70.6	55.5	82.0	51.6	53.4	55.0	33.4	9.99	41.1	26.9	35.5	48.0	313	37.6	295	25.4
Death Rate	10.9	11.4	11.9	12.0	13.0	11.0	13.9	11.3	11.9	12.0	11.9	10.7	10.2	12.0	13.2	12.1	12.6	11.9	11.8	11.9	13.1	14.4
Population Birth Rate Death Rate	20.92	20.3	20.5	306	20.0	19.1	22.0	22.7	19.3	21.9	25.1	22.3	23.2	20.3	21.8	19.6	20.4	19.7	18.8	18.8	19.9	20.3
Population Estimated	21,740		21,950		20,870	20,810	20,600	20,560	20,780	22,030	22,400	22,850	23,210	23,490	23,380	23,630	23,880	23,800	23,820	23,870	23,910	23,720
Do		***	:			:		::			:	:	:		:	::	::			::	::	:
YEAR		1938	1939	1940				546		046	/4/	070	050	0661	10	7661	60	40		55	/5	958

## CAUSES OF DEATH DURING THE YEAR 1958

CAUSES	OF D	EATH			Males	Females
All Causes					119	123
- 经营销产年级的	377	Mak	375	2 39	1202	1884
Tuberculosis, respira	atory				3	1 22
Tuberculosis, other				!	_	-
Syphilitic disease					_	1
Diphtheria					-	- 1
Whooping Cough					-	- 0
Meningococcal infe	ctions				-	-
Acute Poliomyelitis						- 10
Measles					-	1 2 1
Other infective and			ases		-	- 1
Malignant neoplasm					6	6
,, ,,	lung,	, bronc	hus		12	2
,, ,,	breas	st			-	3 2
	uteru				1 10 13	2
Other malignant &	lymph	atic ne	oplasm	ıs	9	8
Leukaemia, aleukae	mia				. 573	1
Diabetes					-	2
Vascular lesions of		s syster	n		10	14
Coronary disease, an					22	15
Hypertension with		disease			1	2
Other heart disease					14	17
Other circulatory di	isease				4	4
Influenza					1	2
Pneumonia					10	9
Bronchitis					7	7
Other diseases of re	espirate	ory syst	tem		2 2	-
Ulcer of stomach ar					2	- 3
Gastritis, enteritis a	nd dia	rrhoea			1	-
Nephritis and nephri	rosis				_	1
Hyperplasia of pros					1	-
Pregnancy, childbirt		rtion			_	-
Congenital malform	ations				-	1
Other defined and i	ll-defin	ed dise	eases		8	23
Motor vehicle accid			N		0100	1
All other accidents					2	2
Suicide					3	-
Homicide and opera	ations	of war			_	-

# 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 Public Health Laboratory, General Hospital, Middlesbrough, in respect of the 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 are 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:—

# (a) District Nurses and Midwives operating in the Borough.

urse	Boag	District	Nurse	and	Midwife.	Tel.	67226
,,	Greenan	,,	,,	,,	,,		-
,,	Griffin	00 %	,,	,,	dan		68610
,,	Hildon	,,	,,	,,	,,		68628
,,	Blamires	District	Nurse				67293
,,	Ferguson	,,	,,				66926
,,	Mason	,,	,,				68803
,,	White	Midwife	e				66532

- (b) Infant Welfare Clinics.

  Tuesdays and Thursdays at 2 p.m.
- (c) Ante-Natal Clinics. Fridays at 2 p.m.
- (d) Post-Natal Clinics. Every Friday at 2 p.m.
- (e) Sunlight Clinics.
  Tuesdays and Thursdays at 9 a.m.
- (f) Family Planning Clinic. Wednesdays (except August) at 2 p.m.
- (g) A Minor Ailments session for schoolchildren is held on Tuesdays and Fridays at 9 a.m.
- (h) The services of Orthopaedic, Ophthalmic, Dental and Aural Consultants are available (by appointment).

### 4. NATIONAL ASSISTANCE ACT, 1948.

Section 47. No cases dealt with 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.

The work is under the immediate control of the Public Health 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.

### Municipal Swimming Baths.

The whole capacity of the Bath, amounting to 124,000 gallons, can be turned over, refiltered, sterilised, chlorinated and reoxidised in three and a half hours. The break-point system of Chlorination (or super-chlorination) is used, and 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.

### Schools.

The sanitary conditions of the Schools were satisfactory.

### **FOOD AND DRUGS ACT, 1955**

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, 1958, a total of 49 samples of foodstuffs were taken under the above Act for analysis. All of these samples have been certified to be genuine.

A detailed list of	samp	oles	taken is appended:-		
Butter		1	Milk	bolo big	24
Coffee		1	Milk to Schools		3
Fishcakes		1	Orange Drink		1
Ground Almonds		1	Orange Quosh	corino	1
Ground Nutmeg		1	Orange Squash	Mahin	2
Lemon Barley Water		1	Pepper	AND AND	1
Lemon Curd		4	Shredded Beef Suet		2
Lemon Juice		1	Tea	1910	1
Lime Juice Cordial		1	Tripe		1
Malt Vinegar		1	to both or bothern over		-
				Total	49

### Food Poisoning Outbreaks.

There were no outbreaks of food poisoning during the year.

# REPORT OF THE PUBLIC HEALTH INSPECTOR FOR THE YEAR 1958

## SANITARY INSPECTION OF THE AREA

Description of Work carried out.					
-					
Number of Inspections made					1326
Number of Re-Inspections made					2668
Number of Informal Notices served			***		403
Number of Statutory Notices served	1				53
RESULT OF SERVIC	E OF	NOTIO	CES		
Drainage.					
	or ropo	irad			24
Single private drains reconstructed of Waste pipes or sinks trapped or rape		nea			24
Waste pipes or sinks trapped or rene	weu.		***		4
Water Closets.					
Provided with sufficient supply of v	vater				39
Cisterns repaired or renewed					12
Basins renewed					10
Houses.					
Roofs repaired					31
Eaves gutters repaired or renewed					32
Fall pipes repaired or renewed			NOS TELE		21
Yard pavements repaired or relaid					2
Floors repaired or relaid					10
Defective Walls					20
Defective ceilings			1101		4
Defective plasterwork					12
Defective fireplaces					4
Dilapidated set pots					2
Handrails fixed or repaired					3
Defective sash cords and windows					21
Defective chimneys					7
Defective yard doors					8
Dilapidated coal doors					4
Dilapidated doors (front and interna	al)				12
Dilapidated dustbins					293
					11
Dilapidated closet seats			0011		10
		16.5	115	***	8
Defective joints between flushpipe ar	nd W.C	. basin			1
New windows provided to food stor					1
Defective flues					3
					11
Sinks provided or renewed					4
Houses provided with damp course	···	on the O	*** 800	***	15
Water supply pipes repaired or rene Taps repaired or renewed	ewed				15
- aps reputied of fellewed					4

Sanitary Conveniences.	
Number of privies, moveable receptacles	
Number of fresh water closets 69	5
Number of ashbins 77	
Number of presides registered to manufactures	Ī
Offensive Trades.	
There are no offensive trades carried on within the Borough	1.
Common Lodging Houses.	
There are no Common Lodging Houses in the Borough.	
Slaughterhouses.	
Number licensed	
DISEASES OF ANIMALS ACT, 1950	
M. SPERMANN, CROS. TO ENGINEE DEL TANCET DEL TERRESCRIPT ON 1	
Routine inspections were carried out for the purpose enforcement of the provisions of the Act, and Orders made then under.	e
The Area remained free from notifiable diseases.	
INSPECTION AND SUPERVISION OF FOOD.	
(a) Milk Supply.	
By virtue of The Milk (Special Designations) (Specific Areas) Order, 1954, the use of a Special Designation has been obligatory for the purpose of all sales of milk by retail in the Borough since 1st April, 1954.	h
Particulars of registrations made and licenses issued a as follows.	r
The Milk and Dairies Regulations, 1949-1954:-	
Number of registered distributors operating from : —	
(a) Dairies in the Borough 1 (b) Dairy Farms in the Borough 1	
(c) Shops in the Borough 1	
(d) Premises outside the Borough 3	
The Milk (Special Designation) Regulations, 1949-1954:—	
Number of licenses, including supplementary licenses, issued in respect of:—	
(a) Tuberculin Tested Milk 13	
(b) Pasteurised Milk 45	
(c) Sterilised Milk	

### (b) Ice-Cream.

Food and Drugs Act, 1955, Section 16, and the Ice-Cream (Heat Treatment, etc.) Regulations, 1947 to 1952.

Number of premises registered to manufacture ice-cream ... ... ... 1

Number of premises registered to sell icecream ... ... 69

A 'complete cold mix' is used in the manufacturing premises, and in all other premises where ice-cream is sold the product is pre-packed and stored in continuous freezers.

### (c) Meat and other Foods.

The following list shows the number of food premises in the Borough, by type of business:—

Meat		 	 	22
Fish	M. D	 	 	4
Fried Fish		 	 	16
Refreshments	30	 111.00 MI	 	3
Groceries and	Provisions	 	 	101
Fruit and Gree	engroceries	 	 	18
Confectionery	I loining (	 1 94.7 10	 	12
Sweets	1000000	 201.129	 00.0	12
Bakehouses	S SOURCE STATE	 	 	6
			THE PROPERTY.	1000

TOTAL :- 194

Sixteen fried fish shops and eleven butchers shops, are registered under Section 16 of the Foods and Drugs Act, 1955.

Seven hundred and sixty inspections were made of premises where food is prepared, stored or sold.

Byelaws made under Section 15 of the Food and Drugs Act, 1938, and the Hygiene Regulations, 1955-56, were generally well observed. The standard of cleanliness of premises and equipment was good.

Thirty seven informal notices served were complied with and in no case was it found necessary to take statutory action or legal proceedings.

Carcases and Offal inspected and condemned in whole or in part.

2 7000	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	76	2	NIL	155	84	NIL
Number inspected	76	2	-	155	84	on=io
All diseases except Tuberculosis & Cysticerci Whole carcases condemned	NIL	NIL	4250 1	NIL	NIL	AND
Carcases of which some part or organ was condemned	6	NIL	75-76	2	7	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	7.9	ACT.	NOOR I	1.3	8.3	R DESK
Tuberculosis only: Whole carcases condemned	NIL	NIL		NIL	NIL	200
Carcases of which some part or organ was condemned		100				
Percentage of the number inspected affected with tuberculosis		element of the party of the par	lavous Lavous	2000 2000 2000 2000 2000 2000 2000 200		A poor
Cysticercosis Carcases of which some part or organ was condemned	NIL	NIL	2/2	NIL	NIL	

The following is a list of foodstuffs condemned as unfit for human consumption:—

				(	Cwts.	Qrs.	Lbs.	Ozs.
Meat					1	2	3 .	0
Meat Products						2	7	4
Canned Meat					2	3	24	15
Fish		22.24				2	26	8
DriedFruit							26	8
Canned Fruit							19	11
Canned Vegetal	oles					2	0	7
Canned Milk							3	6
Milk Products							18	8
Pickles and Sau	ices						4	7
Miscellaneous							10	7
		TO	OTALS	:-	7	0	5	1

### SHOPS ACT, 1950.

Six hundred and eighty inspections were made under the above Act. Twenty six informal notices served were all complied with by the end of the year.

#### ERADICATION OF BED BUGS.

Seven houses were found to be verminous and were sprayed with insecticides containing D.D.T. The results obtained were very satisfactory. Inspections were made to check re-infestation and tenants were advised on precautions to be taken.

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

#### RODENT CONTROL.

One trained Rodent Operative is employed part time on this work. Regular surveys were made and all complaints given prompt attention.

All sewers in the district received two treatments in accordance with the methods approved by the responsible Ministry, and routine inspections and treatments were made at other Council properties.

The following table shows the number of inspections and treatments carried out during the year:—

	No.	No.	
	Inspected		ated
	Control of	Rats	Mice
 	 11	4	1
 	 1524	84	79
 	 330	14	11
	1865	102	91
	 	11 1524 330	Inspected Tree Rats 11 4 1524 84 330 14

### REFUSE COLLECTION AND DISPOSAL.

Three, seven cubic yard, Karrier refuse collectors are engaged full time on the collection of refuse, and a Clark tractor/dozer on disposal.

The personnel of the department is fifteen, comprising a foreman, three drivers, ten ashbin men and a tip attendant.

Refuse is collected from approximately 7,000 premises, and a regular weekly collection service from all premises was maintained throughout the year.

All refuse is disposed of by controlled tipping on low lying land near the old river Tees, and adjoining the Middlesbrough boundary.

### SMOKE ABATEMENT.

Forty smoke observations were made during the year. Nine informal notices were served regarding excessive smoke emission.

The Local Authority is a member of the Tees-side Smoke Abatement Committee, and in common with other members of the Committee is carrying out tests to assess the extent of Atmospheric Pollution. A deposit gauge and a lead peroxide instrument are sited in central positions in the town from which monthly tests are made by the Public Analyst.

The average monthly deposit of total solids for 1958, as measured by the deposit gauge, was approximately 18 tons per square mile.

### PETROLEUM (REGULATIONS) ACTS, 1928 to 1936.

Licences were granted to thirty firms for the keeping of Petroleum Spirit, each licence being for twelve months.

All the petroleum spirit is kept in separate stores, specially constructed of fire-proof materials throughout, and the Regulations otherwise complied with.

# FACTORIES ACT, 1937. INSPECTION OF FACTORIES.

belonging belongent			Number of	Zymadile	
Premises	No. on Register	Inspections	Written Notices	Occupiers prosecuted	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	2	5	ensucht ensuchte	Applicant Applic	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	58	139	2	_	
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises)	5	12	to see a	deposal,	
Total	65	156	2	100	

# DEFECTS FOUND IN FACTORIES.

			No. of	Defects	
Particulars		Found	Remedied	Referred by H.M. Inspector	No. of Prosecu- tions
Want of Cleanliness (S.1.)		_		DOMESTIC .	-
Overcrowding (S.2.)		-	-04	1-1	-
Unreasonable temperature				month	
		-	-	-	-
Inadequate ventilation				In the sale	
		-	-	-	-
Ineffective drainage of			dent of	oug-dis	
floors (S.6.)		-	-	-	-
Sanitary Conveniences (S.7	.)		in the same of		
		1	1	-	-
		6	6	-	-
Not separate for sexes .		-	-	-	-
Other offences		_	_	_	-
		THE DE	Conclusion of		C3.5
Total .	:	7	7	10-11	-
ultilant sample attended of		1 45 3545	The second second		

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	
	(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1929 and 1932	
	(b) Number of inspections made for the purpose	
	(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	
	(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	164
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	87
3.	Action under Statutory Powers during the year:-	
	(a) Proceedings under Sections 9 and 10 of the Housing Act, 1957:—	
	(1) Number of dwelling-houses in respect of which notices were served requiring repairs	19

(2) Number of dwelling-houses which were rendered fit after service of formal notices:—
(a) By Owners 16 (b) By Local Authority in default of owners 3
mesers I while Haming Calcar Imples Public Health -
(b) Proceedings under Public Health Acts:—  (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied 28
(2) Number of dwelling-houses in which defects were remedied after service of formal notices:—
(a) By Owners
(b) By Local Authority in default of owners 2
(c) Proceedings under Section 17 of the Housing Act, 1957:—
(1) Number of dwelling-houses in respect of which Closing Orders were made 4
Clearance Areas:—
The Ministry of Housing and Local Government confirmed the following Compulsory Purchase and Clearance Orders.
No. of Properties
Trafalgar Street (North) C.P.O 22
Duke Street C.P.O 29

C.O.

52

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