### [Report 1954] / Medical Officer of Health, Matlock U.D.C.

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1954

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Urban District of Matlock

# ANNUAL REPORT

Medical Officer of Health

Sanitary Inspector

for the year 1954

G. L. MEACHIM, M.B., Ch.B. Medical Officer of Health

C. R. LILL, C.R.San.I., M.S.I.A: Sanitary Inspector



# URBAN DISTRICT OF MATLOCK

ANNUAL REPORT

- of the -

MEDICAL OFFICER OF HEALTH

G.L. Meachim, M.B, Ch.B.

- and the -

SANITARY INSPECTOR

C.R.Lill, C.R. San. I., M.S. I.A.

- for the year -

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To the Chairman and Members of the Matlock Urban District Council Mr Chairman, Ladies and Gentlemen,

I present herewith my Annual Report as Medical Officer of Health on the sanitary circumstances and vital statistics affecting the Urban District of Matlock for the year 1954.

It is a pleasure to report a distinct drop in the number of cases of measles compared to that of the previous year. The largest number affectd, as in the previous year, was in the age group 5, that is when most children have recently started attending school. As infection is usually well established before the first case can be disgnosed, the chance of limiting spread by isolation of contacts is remote, there is a strong argument therefore in favour of allowing them to continue at school until the appearance of symptoms.

The number of cases of whooping cough, although not by any means as large as those in the previous year, exceeds that of measles, this is unusual but again the largest number affected is in the age group 5. The risk of complications is greatest in infancy and every effort should be made to guard babies from contracting this infection.

The incidence of acute poliomyelitis is low and only one case of paralysis which has happily made a complete recovery.

Pulmonary tuberculosis is down by half and most of the cases are mild in character.

Many years have passed since we had to record a death directly attributable to childbirth, unfortunately there has been one case - but this rare occurrence only serves to show how ante natal care has made childbirth such a safe proceedure.

As preventative measures have rendered the incidence of infectious diseases a comparative rarity, there remains chiefly the problem of the so called circulatory diseases, e.g. high blood pressure and coronary disease and their occurrence at an earlier age, and also that of malignant disease. These problems are vast but some day their secrets should be revealed.

Another problem which can be wide sweeping in it's effects is much nearer solution given care and cooperation on the part of the public, is that of food poisoning. Care in handling, strict personal cleanliness, the careful preservation of uncooked and previously cooked dishes, particularly meat, can practically eliminate the occurrence of food poisoning. The Health Department is always at the service of the general public and to give advice and help on the preparation, handling and preservation of food.

Thanks are due to the members of the Health Committee for their help during the past year and to those officials who so readily give their assistance.

I am, Ladies and Gentlemen,

Your obedient Servant,

Town Hall, Matlock.

G. L. Meachim,

May 1955.

Medical Officer of Health.

# Factories Acts, 1937 and 1948

1. INSPECTIONS for purposes of provision as to health (including inspections made by Sanitary Inspector).

	Number		Mami	per of
		Inenea-		Occupiers
	on Register			Prosecuted
	WENT POEL.	010119	NO CICEB	rrasauca
(1) Factories in which Sections				
1,2,3,4 & 6 are to be enforce	ed 32	31	-	-
by Local Authorities				
(2) Factories not included in (	1)			
in which Section 7 is enforce	ed 144	111	2	-
by the Local Authority				
(3) Other premises in which Sect	tion			
7 is enforced by the Local				
Authority (excluding out-	-	-	-	-
workers' premises)				
TOTAL	176	142	2	-
2. CASES IN WHICH DEFECTS	WERE FOUND.			
		The second second	Dayley Bar	
	No. of ca	ases in v	hich l	Number of
		were fo		cases in
				whi ch
	Found Reme	- To H.M	. by H.M. 1	prosecutions
	died		ector	were
		•		instituted
Want of Cleanliness (S.1)	5 5	-	-	-
Overcrowding (S.2)	5 5	=	-	=
Overcrowding (S.2) Unreasonable temperature (S.3)	5 5	=	=	=
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4)	E E	-	-	=
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (	E E			
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7)	(8.6)			
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors ( Sanitary Conveniences (S.7) (a) insufficient	(8.6)			
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective	(8.6) -			1111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes	(8.6)			1111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including	(8.6) -			111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork)	(8.6) -			111111111111111111111111111111111111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act	(8.6) -			111111111111111111111111111111111111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences	(8.6) -			111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act	(8.6) -			111111111111111111111111111111111111111
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences	(8.6) -	111111 1111 1		
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences	(8.6) -	111111111111111111111111111111111111111		
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)	(8.6)			
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL	(s.6) - 2 2 2 2 2 2 	- - - - -		-
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of No.	(S.6) - 2 2 2 2 2 2 2	No. of	Notice	es Prosec-
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of Out-workers cases of Positive (S.3)	(S.6) - 2 2 2 2 2 2 2 2 2 1 1 11 11 Wo. of Prosecutions	instand	Notice serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No.	(S.6) - 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	of work	Notice serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No.	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un-	Notices Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of No. of No. of Including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of No. of Including offences relating to Outwork)  TOTAL	(S.6) - 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	of work in un- wholeso	Notice es Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No.	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un-	Notice es Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of Nature in August default for list read in sending to work by Section lists to 1 110(1) (c) Council	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un- wholeso	Notice ses Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of No. of Including offences relating to Outwork)  Wearing  Wearing  Wearing	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un- wholeso	Notice ses Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of Nature in August default for list reqd in sending to work by Section lists to 1 110(1) (c) Council  Wearing apparel	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un- wholeso	Notice ses Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of No. of Information of No. of No	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un- wholeso	Notice ses Serve	
Overcrowding (S.2) Unreasonable temperature (S.3) Inadequate ventilation (S.4) Ineffective drainage of floors (Sanitary Conveniences (S.7) (a) insufficient (b) unsuitable or defective (c) not separate for sexes Other offences (not including offences relating to Outwork) Other offences against the Act (not including offences relating to Outwork)  TOTAL  OUTWORK No. of No. of No. of Nature in August default for list reqd in sending to work by Section lists to 1 110(1) (c) Council  Wearing apparel	(S.6) - 2 2 2 2 2 2 2 2 2 2 1 1 11 11 No. of Prosecutions for failure to supply	of work in un- wholeso	Notice ses Serve	

# FORM NO.1

# MATLOCK District INFECTIOUS DISEASES.

Cases notified during 1954.			Noti-	of Cases Removed to Hospital
Tuberculosis - Pulmonary			8	6
Tuberculosis - Other forms			1	1
Smallpox:-				
No. vaccinated and re-vaccinated No. vaccinated in infancy No. unvaccinated	Nil Nil Nil			
Scarlet Fever			8	Nil
Diphtheria			Nil	- '
Enteric Fever:-				111
Typhoid			Nil	-
Para-typhoid	1	1 1	Nil	-
Puerperal Pyrexia			3	3
Cerebro-spinal fever			1	1
Erysipelas			Nil	-
Ophthalmia Neonatorum			-	-
Acute Encephalitis				
(a) Infective (b) Post-infective			Nil Nil	_
Acute Polio-Myelitis				
(a) Paralytic (b) Non-paralytic			1 1	1
Pneomonia			2	Nil
Measles			16	Nil
Whooping Cough			28	5
Food Poisoning			1	11

# CASES OF MODIFIABLE DISHABLS AT VARYING AGES DURING 1954 AGE GROUPS.

MATLOCK DISTRICT.

					-						-			1	
Food Poisoning	Poliomyelitis	Cerebro Spinal Fever	MeasLes	Whooping Cough	Fullemiorita	Property Tyrexia	Pilemenal Demond	Typhoid Para-typhoid	Data da	Diptheria	ocaries Rever	Constant H	Smallpox		Disease
1	1	Ver		5	1	1		1.1	-	1	1		1	one year	Under
1		1	1	1	1	1		1.1	1	1			1	1	
1	1	1	10	5	1	1		1 1	-	1		-	1	P	
1	1	1	-	U	1	1		1.1		1	1		1	4	
1	1	1	N	3	1	1		1 1	-	1	1 -		1	F	-
->	1	-	1 1	10	1	1		1-1		1	5		1	5	-
1	1	1		_	,	1		1.1	-	1	1	-	1	10-	-
ı	1	1	1		,	1		1 1		ı	1		1	15-	-
	1	1				U		1.1		ı	1	-	1	20-	-
.	N	1	1		1	1		1_1		1	1	-	1	35-	-
	1	1	1		1	1		1.1		,	1		1	45-	-
	1	1	1	1		,		1 1			1		1	60-	-
-															
	N	4	16	28	12	U	11.11	LIM	1144	L FR	Co	44.4	N47	TOTAL	
						_	4	_							

### EXTRACTS FROM VITAL STATISTICS & SOCIAL CONDITIONS OF THE AREA.

Registrar-General's Estimate of Population Mid 1954
Population Census 1921
Population Census 1931
Population Census 1951
Area in acres
Rateable Value at 31/3/54
Product of Penny Rate 1954/55

18,490
15,716
16,596
17,770
24,119

	Male.	Female.	Total
Live Births:- Total Legitimate Illegitimate	127 122 5	121 116 5	248 238 10
Still Births:- Total Legitimate Illegitimate	5 5	3 2 1	8 7 1
Deaths all Ages:-	117	103	220
Deaths of Infants under 1 Year o	f Age:-	+	, , , , , , , , , , , , , , , , , , ,
Total Legitimate Illegitimate	4 3 1	4 4 -	8 7 1
Deaths of Infants under 4 weeks	of Age:-		
Total Legitimate Illegitimate	2 2 -	3 3 -	5 5

Death Rate is 13.41 per 1,000 population

Death Rate is 11.89 per 1,000 population

Phthisis Death Rate .16 per 1,000 population

Other Tuberculosis Deaths - NIL

Respiratory Death Rate 1.08 per 1,000 population

Infantile Death Rate under 1 year 32.25 per 1,000 Births

Infantile Death Rate under four weeks 20.16 per 1,000 Births

Still Births .43

### TABLE OF BIRTHS, DEATHS AND INFANT MORTALITY FOR 8 YEARS.

	1947	1948	1949	1950	1951	1952	1953	1954
Birth Rate	21.64	18.45	16.50	15.99	14.73	12.66	15.45	13.41
Death Rate all causes Deaths under	13.55	10.88	12.04	12.48	13.21	10.98	10.73	11.89
1 year - all causes per 1,000 live births.	27.10	20.96	46.66	30.40	25.73	21.46	21.05	<b>32.</b> 25

# TABLE SHOWING NUMBER OF NEW TUBERCULOSIS CASES IN MATLOCK AREA.

TUBERCULOSIS		NEW	CASES			MOR	TALITY	
Age Period	Respire	tory	Non-Respi	ratory	Respira	tory	Non-Rest	irstory
Ago rorgon	1/1	F	M	F'	M	F	Pi.	
					_	_	-	-
0	-			_	-	-	-	-
5	_	1	-	-	-	. 1	-	-
15	2	-	-	-	-	-	-	-
25		1	-	-	-	-		_
35 45	- 1	1	-	-	1	_	-	-
120	-	-		-	-	-	-	-
55 65	4	_	_	1	1	-	-	-
05								
	1.	1.		1	2	2	-	-
	4	Li						

Causes of Death (Civilians only)	Males	Females	Total
	2	2	4
1. Tuberculosis, Respiratory	-	-	-
2. Tuberculosis, Other	-	4	3
3. Syphilitic Disease	4	1	_
4. Diphtheria			-
5. Whooping Cough	-		_
6. Meningococcal Infections	-		_
7. Acute Poliomyelitis	-		-
8. Measles	7	-	2
9. Other Infective and Parasitic Diseases	1	1	6
10. Malignant Neoplasm, Stomach	1		1
11. Malignant Neoplasm, Lung, Bronchus	1	2	2
12. Malignant Neoplasm, Breast	-	2 2	2 6 1 2 2
13. Malignant Neoplasm, Uterus	5	8	15
14. Other Malignant & Lymphatic Neoplasms	2	_	-
15. Leukaemia, Aleukaemia	1		_
16 Dishetes	13	21	34
17. Vascular Lesions of Nervous System	20	8	28 5 33 15
18. Coronary Disease, Angina	4	1	5
19. Hypertension with Heart Disease	16	17	33
20. Other Heart Disease	7	17	15
21. Other Circulatory Disease	1	_	
22. Influenza	-	3 2	4
23. Pneumonia	10	2	12
24. Bronchitis	10	-	
25. Other Diseases of Respiratory System	4	_	1
26. Ulcer of Stomach and Duodenum	1	2	3
27. Gastritis, Enteritis & Diarrhoea	1	2	3
28. Nephritis and Nephrosis	2	_	2
29. Hyperplasia of prostate	_	1	1
30. Pregnancy, Childbirth, Abortion	2	2	4 1 3 3 2 1 4
31. Congenital Malformations		13	25
32 Other Defined and Ill-Delined diseases	2	-	2
33. Motor Vehicle Accidents	4	5	9
34. All other accidents	1	1	9 2
35. Suicide	1		100 100
36. Homicide and Operations of War			
Total Deaths, all causes	117	103	220
10 bar box only that outdoor			

# ANNUAL REPORT OF SANITARY INSPECTOR MATLOCK URBAN DISTRICT COUNCIL 1954

Chairman of the Council

Councillor J. Turner, J.P., C.C.

Vice-Chairman

Councillor Mrs A.M. Greatorex

Health Committee

Chairman:

Councillor T. N. Johnson

Vice-Chairman: Councillor Mrs W.A.Dimmock

Councillors: J. Allen

F. W. Beddington

C. D. Baddley

T. W. Spencer

Mrs A.M. Greatorex

E.C.P. Stevens

S. Tomlinson

J. Turner J.P., C.C.

C. Widdeson

### PUBLIC HEALTH DEPARTMENT

Medical Officer of Health:-

G. Leslie Meachim M.B., Ch.B.

Sanitary Inspector :-

C. Raymond Lill, C.R. San. I., M.S.I.A.

Housing Assistant:-

R.G. Childs

Clerk:-

A.S. Duncan

### Statistical Summary.

Rateable Value of General Rate at 31/3/54 £124,119

Estimated product of a Penny Rate 1954/55 £498

Area of District 16,598 acres

Population (Mid 1954 Census) 18,490

Number of inhabitated houses 5,573

Rainfall 39.04

To the Chairman and Members of the Health Committee, Mr Chairman, Ladies and Gentlemen,

It is again my pleasure to submit for your information my 10th Annual Report and a resume of the work done by the Health Department is set out on the following pages.

We looked forward with expectancy to the new legislation to be introduced in 1954, viz., Housing Repairs and Rent Act 1954, clarification of the slum clearance procedure, reconditioning of unfit houses, improvement grants, Food and Drugs Act, Glean Air Act and last but by no means least the derationing of meat and return to private slaughtering with the necessary new I have made special mention regulations in connection therewith. in this Report at a later stage with regard to meat. In connection with the Housing Repairs and Rent Act certain extra work has been entailed relating to increased rents and consequent inspections, but to date nothing of great consequence has come of this. Preliminary work is being done in preparation for the survey of sub-standard properties to be included in the comprehensive proposals to be submitted to the Ministry in August 1955. difficulties for this and other expected added responsibilities increase this problem but it is hoped to be able to submit a programme in time. It is pleasing to note from reports the It is pleasing to note from reports that applications for improvement grants are now coming in due, no doubt, to publicity in connection with this scheme and also, I hope, in some measure to the quiet but persistent campaign I have been waging during my numerous inspections of properties and discussions with owners. Over the last few years this scheme has improved and will continue to improve numerous good but old properties by providing them with modern amenities.

It is also pleasing that at long last extensions to the Lea sewage works are now proceeding, this will enable the sewage from the whole of our District to be dealt with at these works in a proper manner and goes a long way to encouraging the sanitary improvement of our District. The commencement of a sewerage scheme for the Darley Dale area is now within sight and it is expected that a start will be made in 1955 and gives hope for great sanitary improvements in that area. The extensions to water supplies to unpiped areas is also another great step forward and with the ability to proceed with water laid on in pipes to houses effected should improve the sanitary amenities then possible. I do feel that the Council should be strongly recommended when these water supplies are in the houses and the new sewers made available that compulsory conversion to the water closet system should be given serious consideration and so do away once and for all with that anachronism the night soil cart.

I do sincerely record my appreciation of the support awarded to me by the Chairman and Members of the Health Committee, to the Officials of other Departments, the Medical Officer of Health and to the staff of my Department, both inside and out, for the help which without doubt keeps any department running smoothly

Town Hall, Matlock. May 1955. I remain, Ladies and Gentlemen,
Your obedient Servant,
C.R.Lill,
Sanitary Inspector.

# ANNUAL STATISTICAL REPORT OF SANITARY INSPECTOR - 1954

Inspections made & nuisance abated	Inspections	Defects Remedied
Mi and I an sauce	741	176
Miscellaneous	314	136
Defective privies, pails etc. Conversion of privies to w.cs	5 10	1 2
Conversion of pails to w.cs	256	48
Conversion of privies to pails		-
Defective water closets	13	10
Additional water closets	22	22
Dust bins	85	70
No disconnection of waste pipes	-	-
Waste pipes, traps, drains	53	25 46
Drains obstructed	84	46
Drains reconstructed	78 9 29	45
Paving of courts and yards	9	6
Roof repairs	29	17
Rain water piping and eaves	35	23
Defective sinks	35 32 23 13 81 9	21
Windows	23	13
Walls	13	10
Dampness	81	35
Water Supply	9	2
Premises cleaned	10	0
Offensive accumulations	14	2
Pigsties	14	9
Fireplaces	10	7
Plaster	25	35 26 28 87 17 55 3
Doors	5	5
Food storage	25 5 5 6	5
Washing facilities	6	3
	1,242	593
	1,242	200
Housing inspections	346	
Factories, workshops & offices	142	
Dairies, distributors, samples	69	
Meat Inspection	493	
Fish and Chips	24	
Butchers	51	
Cafes etc	20	
Bakehouses	31,	
Licensed premises	84	
Food shops Ice Cream	51 20 13 34 84 77 16	
Market stalls	16	
Slaughterhouses	401	
Swimming Pools	29	
Tents, Vans, Moveable dwellings	47	
Controlled Tip & Depot	218	
	2,064	

# Factories Acts, 1937 and 1948

1. INSPECTIONS for purposes of provision as to health (including inspections made by Sanitary Inspector).

	Number			ber of
	on			Occupiers
	Register	tions	Notices	Prosecuted
(1) Factories in which Sections	. 70	7.		
1,2,3,4 & 6 are to be enforce by Local Authorities	d 32 ·	31	-	Avenue I
(2) Factories not included in (1 in which Section 7 is enforce		111	2	
by the Local Authority	u 144	111	-	
(3) Other premises in which Secti 7 is enforced by the Local	on			
Authority (excluding out-	-	-	-	-
workers' premises)				
TOTAL	176	142	2	-
2. CASES IN WHICH DEFECTS W	ERE FOUND	-		
	No. of c	ases in	which	Number of
	defect	s were fo	ound	cases in
	Found Rem	e- To H.M	. by H.M.	which prosecution
	die		pector	were
				instituted
Want of Cleanliness (S.1)	5 5	-	-	-
Overcrowding (S.2) Unreasonable temperature (S.3)		-	-	-
Inadequate ventilation (S.4)		_	-	-
Ineffective drainage of floors (S	.6) -	-	-	-
Sanitary Conveniences (S.7) (a) insufficient	2 2	_	_	Selection of
(b) unsuitable or defective	2 2	-	-	-
(c) not separate for sexes Other offences (not including	2 2	-	-	117
offences relating to Outwork)		-	-	-
Other offences against the Act				
(not including offences relating to Outwork)		_	_	-
TOTAL	11 11	-	-	-
	. of osecution	No. of		es Prosec-
	r failure			a determ
Nature in August default fo of list reqd in sending to	supply	in un-		
Nature in August default fo of list reqd in sending to work by Section lists to li		wholes		
Nature in August default fo of list reqd in sending to work by Section lists to li 110(1) (c) Council	supply			
Nature in August default fo of list reqd in sending to work by Section lists to li 110(1) (c) Council  Wearing	supply	wholes		
Nature in August default fo of list reqd in sending to work by Section lists to li 110(1) (c) Council	supply	wholes		

	No. on Register	Increase or Decrease	Inspections Made.
Bakehouses	16	3	13 ·
Canal Boats	-		-
Common Lodging Houses	-		_
Dairies	5	+1	19
Factories & Workplaces	176	-	142
Houses let in Lodgings	-	-	-
Ice Cream Premises	107	+8	77
Market stalls	-	-	16
Milk Distributors	12	+2	27
Moveable Dwellings (a) Sites	10	-1	11
(b) Dwellings	112	<b>-</b> 5	47
Offensive Trades	- 1	_	12
Outworkers	21	+1	12
Preserved Food Stores	19	-	26
Slaughterhouses	7	+2	401
Knackers Yards	-	-	-
Swimming Baths	3		29
Shops	335	_	175

SAMPLING.	No. of Sample taken	Meth.Blue Sat. Unsat	
Ice Cream	31	30 1	
		Meth.Blue Sat. Unsat	Phosphatase Sat. Unsat.
Milk (a) Routine	21	19 1	20 -
A Maria Control of the Control of th		Positive	Negative
(b) Biological	14	- 1	14
		Sat.	Unsat.
Water (a) Mains	135	126	9
(b) Other sources	Nil		
(c) Swimming Baths	26	24	2

WATER SUPPLIES.	Est. Pog. Involved.
No. of houses in district connected to mains 5,1	35 16,592
No. of houses in district supplied from standpipes on mains	18 154
No. of houses in district not supplied from standpipes or mains 3	39 1,085
No. of connections made during year:-	
(a) existing houses	8
(b) new houses 1	19
(c) other premises	6
DRAINAGE.	
No. of houses in district connected to sewers 4,9	08 15,706
No. of houses in district not connected to sewers 5	85 1,872
No. of connections made during year:-	
(a) existing houses	35
(b) new houses 1	28
(c) other premises	3
No. of conversions of other closets to w.cs	48
HOUSING.	in distance
HOUSING.  New houses erected during year by:-	The series
New houses erected during year by:-	06
New houses erected during year by:-  (a) Local Authority 1	06
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise	
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise	10
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects	10
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)  No. of dwelling-houses found not to be in all respects	10 12 474 346
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)  No. of dwelling-houses found not to be in all respects reasonably fit for human habitation.  No. of dwelling houses found to be in a state so danger	10 12 474 346 ous ion 5
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)  No. of dwelling-houses found not to be in all respects reasonably fit for human habitation.  No. of dwelling houses found to be in a state so danger or injurious to health as to be unfit for human habitat  No. of defective dwelling-houses rendered fit in conseq of informal action by the Local Authority  No. of dwelling houses in respect of which Demolition O	10 12 474 346 ous ion 5
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)  No. of dwelling-houses found not to be in all respects reasonably fit for human habitation.  No. of dwelling houses found to be in a state so danger or injurious to health as to be unfit for human habitat  No. of defective dwelling-houses rendered fit in conseq of informal action by the Local Authority  No. of dwelling houses in respect of which Demolition O were	10 12 474 346 ous ion 5 uence 227 rders made 2
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects	10 12474346 ous ion5 uence227 rders made 2 ition rders 2 were epted 3
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)  No. of dwelling-houses found not to be in all respects reasonably fit for human habitation.  No. of dwelling houses found to be in a state so danger or injurious to health as to be unfit for human habitat  No. of defective dwelling-houses rendered fit in conseq of informal action by the Local Authority  No. of dwelling houses in respect of which Demolition O were  No. of dwelling-houses demolished in pursuance of Demol  No. of dwelling-houses in respect of which undertakings acc No. of premises in respect of which Closing Orders were	10474346 ous ion5 uence227 rders made 2 ition rders 2 were epted 3 made NIL
New houses erected during year by:-  (a) Local Authority  (b) Private Enterprise  (c) Other local authorities  No. of dwelling-houses inspected for housing defects	10 12474346 ous ion5 uence227 rders made 2 ition rders 2 were epted 3 made NIL8

### REFUSE COLLECTION AND DISPOSAL.

We had 5.04% of sickness and absence during 1954, .44% in excess of 1953. This figure compares very favourably with those of neighbouring authorities. This absence, however, does mean that time lost is almost equal to one man being absent for the whole year and without doubt creates difficulties in maintaining a good service, particularly in the two winter quarters when 1830 hours were lost due to sickness.

### Operational Statistics

No. of premises from which refuse collected

Dustbins emptied weekly
Total refuse collected (test weighings)
Weight per 1000 population per day (365 days to year)
Density of refuse, Summer, cwt per cubic yard
Density of refuse, Winter, cwt per cubic yard

6,053
5,120
5,645 tons
4.59
6.43

Total Net Cost:- per 1000 population £415 per 1000 premises £1,358 per ton

The whole of the districts' house and trade refuse has again been disposed of by controlled tipping at Dimple Farm site. We have maintained a regular and systematic collection of house refuse in a satisfactory manner during the year, great credit must go to your Foreman and members of the service for so efficiently carrying out their trying duties, often during periods of sickness and very bad weather conditions. As is usual overalls, gloves, rubber boots and denkey jackets have been provided as protective clothing during the year.

In an endeavour to meet an urgent need and to give your men better facilities for clothes drying the Depot has been improved, a four section boiler installed with heating pipes and a compartment formed for clothes drying, this facility is appreciated

and working satisfactorily.

We are now working on the second five year section and making preparations for the third section. The soil covering to the first section has been roughly levelled by bulldozer and is ready for further working down in preparation for it's final development, it is expected that some commencement will be made during 1955 on the work necessary to bring it into use as a playing field, which was forseen at the time of purchase in 1946.

The income from salvage sorted from refuse at the tip during 1954 was £292 with a total income taken during the seven

years life of the controlled tip of £2,322.

The voluntary bin supply scheme is still in operation in the district but the demand has considerably slowed down during 1954.

### SALVAGE.

Salvage waste paper is now urgently needed by the paper mills, prices are steady with an improved trend and we have an assured price until March 1956. Tonnages collected keep a good level and although more paper is wanted, and is indeed to us a good proposition for income, we seem to be at about our limit without extra paper drives or an incentive bonus.

### TABLE OF SALVAGE INCOME.

		TITLE TO THE PARTY				
	Tons Income Tons all Paper Paper Salvage			Income all Salvage		
1945/46 1946/47 1947/48 1948/49 1949/50 1950/51 1951/52 1952/53 1953/54 1954/55	93 83 104 166 196 203 234 202 214 210	594 529 687 1187 1354 1504 3828 1741 1545 1608	101 82 114 183 248 226 260 236 259 257	629 550 803 1318 1475 1555 3934 1875 1731 1789		
	1705	£14,577	1966	£15,659		
	Acceptance of the latest					

### INSPECTION AND SUPERVISION OF FOOD & MILK DISTRIBUTION.

### Milk.

A Ministry of Food circular was received in relation to the introduction of the Milk (Special Designations) (Specified Areas) (No.3) Order 1953 as from 1st January 1954. Since that date, therefore, only bottled pasteurised or tuberculin tested milk has been retailed in the district.

21 samples have been taken for Methylene Blue Test one of these being unsatisfactory. 14 samples were submitted to Biological Test none of which proved positive.

31 further milk samples were taken by the Food and Drugs Authority, 2 samples contained small amounts of added water and the vendors were cautioned. The remaining samples of milk were genuine and of satisfactory quality.

The following were registered with this Authority for the year ending December 1954:-

Distributor or Dairy Premises 12 Dealers - Tuberculin Tested 27 Dealers - Pasteurised 27

Number of visits or inspections - 69

This duplication of milk licences for only annual periods throws a lot of unnecessary work on the department and I see no reason why a composite licence for a longer period, say of three years, could not be initiated.

### Other Foods.

47 forms of Voluntary Surrender of Food Unfit for Human Consumption have been issued during 1954 as follows:-

Meat	39 lbs	Tomatoes	38 ti	ns
Meat (Tinned)	14 lbs	Evap. Milk	7 ti	.ns
Ham	151 lbs	Fish	28 lb	S
Tongue	1 lb	Fruit	103 ti	ns
Cheese	34 lbs			

84 visits have been made to food shops.

24 samples of other foods were taken by the Food and Drugs Authority all of which were satisfactory with the exception of three samples of oranges which on analysis were found to contain thiourea preservative. These oranges were traced back to importers and found to be of Spanish origin and the institution of proceedings, together with representations by the Ministry to the packers in Spain, led to the discontinuance of the use of thiourea on oranges for export to this country.

The Food and Drugs Authority results are supplied through the courtesy of the County Analyst, R.W.Sutton Esq., B.Sc., F.R.I.C.

### Ice-Cream.

Manufacturers of Ice-cream 122
No. of visits to the above 77

31 samples of ice-cream were taken during the year for analysis under the Methylene Blue Test and were graded as follows:-

Grade I Grade 2 Grade 3 Grade 4

26 4 Nil 1

Pleasing results but it would be greatifuing to see all ser

Pleasing results but it would be gratifying to see all samples in Grade I.

### OTHER FOODS, (CONTINUED).

### Bakehouses.

13 inspections have been made at the 19 Bakehouses on our register and a reasonable standard of cleanliness has been maintained.

Some improvement is taking place in delivery vehicles now that the supply of vehicles is easier.

### Fish and Chip Shops.

24 inspections have been made at 8 shops. No notices for lack of cleanliness have been issued. One shop has been reopened after the carrying out of improvements to premises and renewal of frying range had been asked for. This shop is now being maintained in a reasonable condition.

### LICENSED PREMISES.

Licensed Premises in District - 46 Inspections - 34

The very necessary work of improving sanitary accommodation and washing facilities at licensed premises has been maintained, four further premises have been so improved, nine premises require some work including one house which has done some of the work in connection with sanitary accommodation but not for One has submitted plans for work this washing facilities. next year, one or probably two will be surrendering licences and therefore are only carrying out the necessities. One has is negotiating for extra land on which to provide the necessary facilities and one house is at present preparing plans for improvements. Taken by and large however a good job has been and is being done by the various companies on licensed premises in this district to bring their facilities up to a decent modern hygienic standard and in doing so the decent living conditions of the tenants is not being forgotten.

### WATER SUPPLIES.

After complaint on analysis of private water supplies in two areas of your district, viz., Upperwood, Matlock Bath and Dunsley Mills area, the Council have decided to extend public water mains to supply these areas, after which notice will be served to discontinue the private supplies for domestic purposes.

### HOUSING.

474 housing inspections have been made in connection with complaints, in the course of routine inspections and as a check on applications for Council houses.

The provision of sufficient decent houses is still a problem in the district and without doubt provision will soon have to be given by the Council to building more houses to enable demolition and clearance of worn out properties to be proceeded with.

### SWIMMING POOLS.

26 samples of water have been taken from the public and privately owned swimming pools, 24 of these were satisfactory and 2 from the private pool unsatisfactory, this was found to be caused by some lack of attention to the chlorinating plant at the beginning of the season and was quickly remedied with no further trouble.

# NATIONAL ASSISTANCE ACT 1948, SECTION 47.

No action was necessary under the above Act.

2 premises were cleared and disinfected during the year.

### TENTS, VANS & MOVEABLE DWELLINGS.

We have sites for 112 vans and moveable dwellings situated on 10 sites as against 117 vans and moveable dwellings on 11 sites last year.

The moveable dwellings are all kept in a reasonable condition the one at Darley Dale being exemplary and a credit to the district.

### SANITARY CIRCUMSTANCES OF THE DISTRICT.

(1) No. of portable dustbins	CALO	(4)	Water Closets	4976
emptied by Council (2) Premises visited for	6149	(5)	Pail & Earth	729
waste paper (3) Pail closets emptied	175	(6)	Closets Cesspools in	
by Council	380	. (0)	Area	39

### Conversions.

Number of pails and privies converted to W.Cs - 50

### MEAT INSPECTION.

For some 14 years meat had been on the ration and all slaughtering done at the Ministry of Food slaughterhouse at Bakewell when suddenly it was rumoured that meat was to come off the ration, Ministry of Food slaughterhouses closed and private slaughterhouses reopened. It was not, however, until 9th February 1954 when we received a copy of The Report of the Interdepartmental Committee on Slaughterhouses, that we had any idea of the implications of this. Immediate action had to be taken now and to further this inspections were carried out and reports made to the Committee on the conditions at existing private slaughterhouses and a meeting with the Master Butchers' Association was appeared when recommendations were made to enable Association was arranged when recommendations were made to enable work of improvements and repair to be completed by the time of de-rationing in July 1954. With the ready cooperation of the butchers concerned seven slaughterhouses were agreed to and the work necessary to bring them up to decent standard approved, so that by the time private slaughtering came we were ready, and it is pleasing to note that by this quick action by all concerned we were able to get through the transitional period from public slaughtering on ration to private slaughtering off the ration without difficulty.

of extra time taken now on meat inspection, things are going well, there is a decided improvement in the quality of meat in the shops with a decisive decrease in the quantity of meat condemned as will be seen from the comparison contained in the following schedule. Up to the time of rationing 32 visits of inspection had been made but since that time 461 inspections have been necessary for meat inspection purposes. inspections of slaughterhouses have also been made during alterations and since re-opening and am pleased to report that

same are all kept in excellent condition.

I feel sure that the drop from 29.06% to 21.10% for all diseases in young cattle and particularly the decrease from 16.23% to 12.06% of young cattle affected with tuberculosis is gratifying and with the added results from cows showing a drop from 48.46% to 31.81% shows not only more selective buying but a general betterment in cattle health.

The majority of transport and handling has been in private butchers hands and reasonably maintained during the year.

Percentage of number inspected affected with Tuberculosis. 16.23 12.06 14.31 48.46 31.81 38.88	carcases of which some part or organ was condemned.(including whole carcases)  38 24 62 63 56 119	Whole carcases condemned 1 1 2 4 - 4 -	Percentage of number inspected affected with disease other than T.B. 29.06 21.10 2540 29.22 21.56 24.83 3.33 7.11	(b) carcases of which some part or organ was condemned 68 42 110 38 38 76 - 146	(a) whole carcases condemned 1 5	All diseases except T.B.	Number inspected 234 199 433 130 176 306 33 2053	Number killed 234 199 433 130 176 306 33 2053	6 Mths 6 Mths 6 Mths 6 Mths 6 Mths Retion Private Full Ration Private Full Calves Sheep Period Period Year Period Year	ng	Cattle Cows Cows	MEAT INSPECTION 1954.
	NAME OF THE OWNER, OF THE OWNER, OF THE OWNER, OF THE OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER, OWNER,	NAME OF THE PARTY OF	The second second	apriniment in			92,700,00					the same of the last
				146	5		3 2053	3 2053	Sheep			
2.42	22	+	3.46	30	_		867	867	Pigs			
2.42 16.23	38	_	7.11 3.46 29.06	68	1		234	234	Cattle Excluding Cows		(Retion	JANUARY
1846	63	t-	29,22	38	1		130	130	1			1
1	1	1	ı	1	ı		1	1	Cows Calves		Period)	JUNE 1954.
1	1	1	1.07	<u></u>	1		943	943	Lamba	0000	-	.+
2,52	1	W	3.66	16	ے		436	436	Pigs		-	-

# PREVENTION OF DAMAGE BY PESTS ACT 1949.

The following is the Annual Report on Rodent Control for 12 months ended 31st March 1955 submitted to the Ministry of Agriculture and Fisheries.

1000		TYPE OF PROPERTY Non-Agricultural				
		Local Authy		All other (including Business Premises)		Agri- cultural
ı.	No. of properties in Local Authority's District	39	5303	826	6181	115
II.	No. of properties in- spected as a result of:		3 8			
	(a) Notification	2	27	12	41	6
	(b) Survey under the Act	48	502	148	698	21
	(c) Otherwise (e.g., when visited primarily for some other purpose)	2	11	6	19	4.
II.	Total inspections carried out-including re-inspections	352	1478	664	2494	37
IV.	Number of properties in- spected (in Sect.II) which were found to be infested by:					
	(a) Rats ( Major ( Minor	-	-	1	1	
	Minor	12	65	38	115	6
	(b) Mice ( Major ( Minor	-	-	-	1-7	-
	Minor	4	7	12	23	-
٧.	Number of infested properties (in Sect. IV) treated by the L.A.	12	72	141+	128	6
VI.	Total treatments carried out including re-treatments	53	126	72	251	6
II.	Number of notices served under Sec.4 of the Act: (a) Treatment (b) Structural Work	-	-	-	-	
II.	Number of cases in which default action was taken following the issue of a notice under Sec. 4 of Act	-	-	-	-	-
IX.	Legal proceedings	-	-	-	-	-
x.	Number of "Block" control schemes carried out	1	13	3	17	-







