### Contributors

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THE

### ANNUAL REPORT

OF THE

### MEDICAL OFFICER OF HEALTH

AND THE

SENIOR SANITARY INSPECTOR

for the Year 1954



Bradford and Melksham Rural District Council

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### To the Chairman and Members of the BRADFORD AND MELKSHAM RURAL DISTRICT COUNCIL

### Mr. Chairman, Ladies, and Gentlemen,

I have pleasure in presenting my Annual Report for the year 1954, based on Ministry of Health Circular 28/54.

The District has remained free from serious epidemics throughout the year and the customary standard of good health which this district enjoys has been maintained.

There was no serious influenza epidemic, while two cases of poliomyelitis were recorded.

I would like to take this opportunity of thanking Mr. Noble for his help and co-operation during the year, and Mrs. Hannaford and Mr. Mills for clerical and other assistance so ably and so willingly given.

4

Yours faithfully,

R. BRUCE KILLOH, Medical Officer of Health.

1, KING STREET, JANUARY, 1955.

### GEMERAL STATISTICS

### PUBLIC HEALTH OFFICERS OF THE AUTHORITY

### Medical Officer of Health :

R. BRUCE KILLOH, M.B., Ch.B., D.P.H., who is also Medical Officer of Health to Melksham Urban District.

### Sanitary Inspector :

W. A. NOBLE, M.R.San.I., M.S.I.A.

### **Offices** :

The office of the Medical Officer of Health is 1, King Street, Melksham. Tel. Melksham 2307.

The office of the Sanitary Inspector is in Abbey House, Bradford-on-Avon. Tel. Bradford-on-Avon 2174.

### GENERAL STATISTICS

Area of the District (Acres)				26,863
Number of Parishes				13
Estimated Population (includin	g Service	Personnel	)	13,210
Number of Inhabited Houses				3,199
Rateable Value				£66,160
Sum represented by a penny i	rate			£267

### EXTRACTS FROM VITAL STATISTICS

The following statistics have been compiled from information received from the Registrar General :—

### Births

### Live Births

Births	MBR.	Male	Female	Total
Legitimate Illegitimate		75 1	87 6	162 7
Total number of live births		76	93	169

Birth Rate for the District (i.e., per 1,000 population)12.8Comparative figure for England & Wales...15.2

### Still Births

Births	Male	Female	Total
Legitimate Illegitimate	 1	3	4
Total number of still births	 1	3	4

Still Birth Rate for the District	 	0.3
Comparative figure for England & Wales	 	0.2

### Deaths

Male	Female	Total
Number of Deaths in the Area 71	66	137
Local Death Rate (i.e., per 1,000 population)		10.37
Comparative figure for England & Wales		11.3

### Infant Mortality

DEATHS OF INFANTS UNDER 1 YEAR

1	Deaths		(induity)	Male	Female	Total
Legitimate Illegitimate			niquina	5	3	8
Total number	r of de	aths		5	3	8

DEATHS OF INFANTS UNDER 4 WEEKS OF AGE

Deat	ths	AD Unit	Male	Female	Total
Legitimate Illegitimate			4	1	5
Total number of	deaths		4	1	5

### INFANT MORTALITY RATE

Number of Deaths of Inf	fants under	1 year o	f age	
per 1,000 live births				47.3
Comparative figure for	England &	Wales		25.5

### **Causes of Deaths**

The causes of deaths, classified according to the Registrar General's system, are given in the following table :---

	Male	Female	Total
Tuberculosis (respiratory)	—		3.000
the second se	1	r of Deaths	1
d the r	1	Seatthe Rate	1
Diphtheria			-
Whooping Cough		amilio aktive	Company
Meningococcal infections	—	_	_
Acute Poliomyelitis		STICS_	
Measles	—		
Other Infective and Parasitic disease			
Malignant Neoplasm (stomach)	2	1	3
(lung bronchus)	5		3 5 2
(breast)	—	2	2
(uterus)	—	1	1
Other malignant and lymphatic neopla	sms 8	3	11
	—	1	1
	1	ability manage	1
Vascular lesions of nervous system	10	10	20
Coronary disease, Angina	8	4	12
Hypertension with heart disease	—	3	3
Other heart disease	12	26	38
	2	1	3
Influenza	—	1	1
Pneumonia	—	3	3
Bronchitis	1	2	3
Other diseases of the respiratory syste	em 2	1	3
Ulcer of stomach and duodenum	1		1
Gastritis, Enteritis, and Diarrhoea	2	1	3
Nephritis and Nephrosis	1	1	2
	2	Conside -	2
Pregnancy, childbirth, abortion	—		-
Congenital malformations	—	1	1 .
	8	4	12
	2	AL 10 15dm	2
	1	ar 00011 10	1
Suicide	1	No. I CONTRACTOR	1
Homicide and Operations of War	—		-
Totals	71	66	137
	and the second		

OUTLINE OF THE HEALTH SERVICES OPERATING

Unde	er 30	Unde	er 40	Unde	er 50	Unde	er 60	Unde	er 70	Unde	er 80	Unde	er 90	Ove	r 90
M.	F	M.	F.	M.	F.	<u>M.</u>	F.	M.	F.	<u>M</u> .	F.	M.	F.	M.	<b>F</b> .
-	-	-	-	-	-	2	1	7	8	12	15	9	18	2	5

### Age and Sex Incidence of Heart and Arterial Disease

This table has been prepared from data obtained from local sources :----

### Age and Sex Incidence of Deaths from Cancer

Location of	Und	er 30	Und	ler 40	Und	er 50	Und	ler 60	Und	er 70	Und	ler 80	Und	er 90
Cancer	M.	F.	M.	F.	М.	F.	M.	F.	Μ.	F.	M.	F.	М.	F.
Cancer of Bowel	_	_	_	-	_	-	_	1	1	1	_		-1	1
Cancer of Breast	-	-	-	-	-	_	-	-	-	-	-	2	-	-
Cancer of Lung	-	-	-	-	_	-	-	-	3		2	-	-	-
Cancer of Stomach	-	-	-	-	-	-	-	-	-	-	-1	-	1	1
Alimentary				lere (	1	-20	PER 1	1171.34	10	ertra.	010			
(other than above)	-	-	-	-	-	1	1		1	1	2		1	-
Genital	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Reproductory	-	-	-	-	-	-	-	-	-	- 1	-	-	- 1	1
Miscellaneous	-	-	-	-	-	-	-	-	-	-	1	-	-	-
					00	maple	1100	s ben	1 1/21	NT GAL	day			

### OUTLINE OF THE HEALTH SERVICES OPERATING IN THE AREA

### Laboratory Facilities

The Public Health Laboratory, Manor Hospital, Bath, undertakes all necessary bacteriological and pathological examinations in the District.

This laboratory with its skilled staff provides a most valuable service with regard to the examination of drinking water, food and milk samples, throat swabs, etc., and their willing co-operation and expert advice is much appreciated.

### **Hospital Facilities**

The South-Western Regional Hospital Board is responsible for hospital facilities in this district.

The two hospitals in the area are a general hospital in Melksham, and a hospital for the chronic sick at Semington. Other general hospitals are situated in Devizes and Trowbridge, with larger ones in Bath and Bristol.

The nearest hospital for the treatment of common infectious disease is the Isolation Hospital at Trowbridge, while cases of Poliomyelitis are generally treated in Bath Isolation Hospital. The nearest Smallpox Hospital is at Bristol.

### **County Health Facilities**

The following health services operating in the district are provided by the County Health Committee :--

> Care of expectant and nursing mothers and young children. Domiciliary Midwifery.

Health Visiting.

Home Nursing.

Arrangements for vaccination and immunization.

Ambulances and ambulance cars.

Domestic Helps.

Arrangements under Part III of the National Health Service Act for the prevention of illness; care and aftercare ; and health education.

Mental Health Service.

### PREVALENCE AND CONTROL OF INFECTIOUS DISEASES

Dis	ease			1951	1952	1953	1954
Scarlet Fever		01104		22	12	19	3
Whooping Cou	igh			42	32	27	26
Poliomyelitis-Paralytic				1	1	3	2
	Non-	paraly	tic	4	-	3	-
Measles				211	9	267	1
Diphtheria				2 _ 3	1	- ens	1254
Pneumonia				6	8	23	4
Dysentery				8	- 1	_ ***	- 27
Erysipelas					2	2	2
Meningococcal	Infe	ection		_	1	1	1
Salmonellosis				_	-		3

### COMPARISON WITH PREVIOUS YEARS

### NUMBER OF CASES AND ADMISSIONS TO HOSPITAL

Disease				Number of Cases	Admitted to Hospital		
Scarlet Fev	er			3	1		
Whooping (	Cough			26	M. M.		
Poliomyeliti	s-Para	lytic		2	2		
	Non-	paraly	vtic		2000		
Measles				1	State		
Diphtheria					- + - Fritzer		
Pneumonia				4	4		
Dysentery					1-2 Part month		
Erysipelas				2			
Meningococ		ection		1	1222		
Salmonellosi			·	3	- + - +		

The distribution of cases according to age and sex are shown in the following tables.

Age Groups	Fe	arlet ver	Whoo	gh	1999-000	yelitis		asles	the	ph- eria
S L	<b>M</b> .	F.	M. ,	F.	М.	F.	М.	F.	м.	F.
Under 1 year	-	-	_	1	_	_	-	-	-	-
1-2 years	-	1	2	3	-	1	-			-
3-4 years	-	-	5	5	-	-	-		-	-
5-9 years	1	-	4	5	-	-	-	-	-	-
10-14 years	-	1	1	-		-	-	-		-
15-24 years	-	-	-	-	1	-	1	-		-
25 and over	- 1	-	-	-	- 1	-	-	-	-	-
Not Known	-	-	-	-	-	-	-	-	-	-
Total,	1	2	12	14	1	1	1	-	-	-

ANALYSIS UNDER AGE GROUPS

Age Groups	Pneu	nonia	Dyse	ntery	Erysi	ipelas	Meni coc Infe	cal	Saln ello	
	M.	F.	M.	F.	М.	F.	М.	F.	M.	F.
Under 5 years		_	_	_			- V	-	1	-
5-14 years	-	-	- 1	-	-	-	-	-	12-	1
15-44 years	4	-		-	-	1	-		83-1	1
45-64 years	-	-	-	-	1	-	-		- 1	-
65 and over		-	-	-	-	- 1	-	-	10-	-
Not Known	-	-	- 3	-	-	-	-	11	-	-
TOTAL.	4	_	-	-	1	1	-	-	1	2

DISTRIBUTION IN PARISHES

				- 1 4 3	-   -   -   -   -   -   -   -   -   -							1 4 - 2 - 3
							1					
				- 1 4		1	-	10				1 4 - 2
				- 1 4		1	-	10				1 4 - 2
	1	1		- 1 4	1	1	-					1 4 -
		1	1	- 1 4 -		1	1	1 1			1	1 4
		1	1	- 1 4			1	1			1	1
		-		-	-	1	1	1	1	1	1	1
		1		1		-		-			1.1.1	
_						1		1	1	1	1	
		1	1	1	1	1	1	1	1	1	1	2
12		1	1	2		1	3	2	!	1	1	26
		3		1		1		1	1	1	1	3
h ton Gifford	uo		y Stoke	nam Without	ton Farleigh	gton	Wraxall	rton	wood	gfield	sley	TOTAL
	n Gifford	ion Gifford	ton Gifford	ford			Gifford coke Without arleigh	Gifford toke Without arleigh	n Gifford stoke Muthout Farleigh axall	n Gifford Stoke NWithout n axall	n Gifford stoke NWithout Farleigh axall	Atworth Broughton Gifford Hilperton Holt Limpley Stoke Melksham Without Monkton Farleigh Semington South Wraxall Staverton Westwood Winsfeld

Poliomyelitis

### **Poliomyelitis**

Two cases of paralytic poliomyelitis occurred within the rural district affecting a female baby and a youth respectively. In the case of the baby the right leg was affected, while in the youth it was the left side of the face. The former transferred to another Area before recovery was complete, while the latter made a complete recovery.

### Tuberculosis

	NEV	V CASE	S		
Year			N	lo. of cases	
1951				10	
1952			1	9	
1953				11	
1954				4	

Distribution of new cases according to age, sex, and localisation of disease, is as follows :---

		New	Cases	Paraty	Deaths		
Age Periods	Pulm	onary	Non-Pu	Ilmonary			
	М.	F.	M.	F.	М.	F.	
Under 1 Year	_	_			-	12-	
1-5 Years				- Cos	-	-	
6-15 "	-		-		-	-	
16-25 "	-	-	-	- 10		-	
26-35 "	1		-	- 20	- 10	-	
36-45 ,,	-	2	-	-	-	_	
46-55 "	-	1		-	-	-	
56-65 "		-	-	-		-	
Over 65	-	_		- 1		-	
Unknown	-		-1	-	1	-	
TOTAL	1	3	-		1	_	

From the above table it will be seen that 4 cases of pulmonary tuberculosis were notified during 1954. One death from tuberculosis was recorded.

### **Re-housing of Tuberculosis Patients**

Cases are referred from time to time by the Chest Physician for consideration for re-housing. These cases are classified as follows :—

Certificate No. 1. Sputum-positive cases where rehousing is considered urgent for the prevention of infection.

*Certificate No. 2.* Where better housing would be desirable in order to improve and maintain the patient's health.

Certificate No. 3. Where improved housing would be beneficial but is not an urgent matter.

No certificates, requiring to be dealt with, were received during the current year.

### Mass Radiography

No visits were paid by the Miniature Radiography Unit to the District during 1954, but visits were paid to neighbouring towns within reasonable reach of the majority of the residents in the District.

### **Diphtheria Immunization**

Diphtheria immunization is carried out systematically throughout the district by General Practitioners and County Medical Officers, in homes and schools.

Diphtheria immunization was suspended for a time during the summer owing to the prevalence of Poliomyelitis in this and neighbouring districts.

### Immunization Statistics, 1954

Number of primary immuni	zations	completed	during	1954 :-	
Under 1 year					55
From 1-4 years of age					76
From 5-14 years of age					21
Number of reinforcing inje	ections	administer	ed		196
Total immunized child popu	lation a	at 31st Dec	ember,	1954 :-	_
Up to 4 years of age					321
From 5-14 years of ag	e				1497
			TOTAL		1818

Compared with 1953 the number of primary immunizations rose from 133 to 152. The number of reinforcing injections administered fell from 204 to 196. The total immunized child population at the end of the year was 1818 compared with 1830.

### Vaccination

Number of persons vaccinated (or re-vaccinated) during 1954 :--

Age Group	Number Vaccinated	Number Re-vaccinated
Under 1 year	70	_
1-4 years	11	2
5-14 years	15	8
Over 15 years	23	43
TOTAL	119	53

Considerably more primary vaccinations were undertaken during 1954, a total of 119 compared with 95 in the previous year.

Vaccination is performed under the National Health Service by General Practitioners. Emergency clinics can be operated in the event of an outbreak of smallpox in County Health Clinics at Salisbury and Swindon. Vaccination propaganda is undertaken by the County Health Authority.

It would continue to appear that too few babies are being vaccinated at the present time, and in sharp contrast to diphtheria immunization, which is relatively popular, vaccination in infancy is in my experience inclined to be viewed with relative indifference at the present time. Everything possible, therefore, requires to be done toward stimulating public opinion in favour of vaccination and impressing on them the constant danger of smallpox outbreaks in a poorly protected community.

### **Food Poisoning**

During the year, three excretors of Salmonella Thompsonii were discovered, relating to a boy aged 4, and a girl aged 10, and the mother approximately 30. The girl was the only one with symptoms of gastro enteritis and was first discovered. The source of the infection was not traced and the infection obviously spread within the family.

### National Assistance Act, 1948

SECTION 47 : REMOVAL TO SUITABLE PREMISES OF PERSONS IN NEED OF CARE AND ATTENTION

Happily, it was not found necessary to obtain compulsory removal of any persons against their will from their homes.

This latter step is one that should only be considered after all the assistance that can be given by Home Helps, District Nurses, National Assistance Officers and Welfare Officers, etc., has failed to provide the care and attention needed, and it is felt that there is need for more co-ordination of these services which are available to assist the aged and infirm.

### REPORT

### OF THE

### SENIOR SANITARY INSPECTOR

Mr. Chairman and Gentlemen,

I have pleasure in presenting my seventh Annual Report to this Council.

The difficulties of dealing with the various aspects of the work of the department have become very acute since the private slaughterhouses came into use in July. The appointment of an Additional Sanitary Inspector, to commence in January, 1955, will relieve these difficulties to some extent.

l will again mention my gratitude to the Chairman and Members of the Council and Committees for ready guidance on policy matters, to Dr. Killoh for his co-operation, and to Miss Gatt for her willing clerical assistance. The Rodent Operators and the five members of the Refuse Collection and Disposal Staff have again worked admirably.

I have the honour to be, Mr. Chairman and Gentlemen,

Your obedient servant,

W. NOBLE,

Senior Sanitary Inspector.

	STAFF						
Clerk/Typist	Miss B. Gatt						
Rodent Operators	MR. A. J. BODDY (resigned 25th September, 1954)						
	MR. W. G. MATTHEWS (from 15th November, 1954)						
Refuse Collection	Mr. J. H. Goodenough Mr. J. T. Giles Mr. R. C. Trott						
Tip Operators	Mr. R. Hinton Mr. P. Sawyer						

	1	Number	Inspections	Notices Served	Notices complied with
Bakehouses		3	13	1	1
Slaughterhouses		3	259		
Butchers' Shops		3	14	3	1
Catering Establishments		39	13		-
Food Shops		38	7	1	1
Licensed Premises		30	10	of said IL	2
Licensed Slaughtermen		5	in the Sha	- 10 A	

### MEAT AND FOODS

Note—It will be noticed throughout this report that on occasion, more notices are shown as "complied with" than "served." This is explained by work, requested in 1953, being completed in 1954.

With the end of meat rationing, the private slaughterhouses in this district came into use on the 2nd July, 1954, and the large amount of time now spent on meat inspection duties, can be judged from Appendix "A" of this report, which sets out the animals slaughtered and condemnation figures. Meat inspection now entails a considerable amount of overtime, including work every Sunday and Bank Holiday. We were very fortunate in obtaining the services of a retired Sanitary Inspector to give some relief and I must also express gratitude to the Sanitary Inspectors of neighbouring districts for carrying on such duties whilst I was away with influenza for one week. The appointment of an Additional Sanitary Inspector will enable a rota to be operated but obviously the awkward times will still entail dislocation of personal arrangements at week-ends, etc. Ante-mortem inspection of animals is not possible.

These meat inspection duties have over-shadowed all the normal work which has suffered in consequence and it may be seen throughout this report, that normal inspections have had to be curtailed.

Very little progress has been possible regarding the food hygiene campaign but I hope to make some progress in 1955 when the new Regulations are expected under the Food and Drugs Amendment Act, 1954.

### ICE CREAM

NT ...

	1	Number	Inspections	Notices Served	complied with
Retailers	 	21	190	-	
Manufacturers	 			_	100004001

The results of the year's sampling are set out below.

The excellent sample results justified this Council's policy of registering general stores for the sale of pre-packed ice-cream only. All the ice-cream is manufactured by large firms outside this district.

Total	Number	of	Samples		134
TOtal	reuniber	01	Samples	 	 104

	PERCENTAGE OF	SAMPLES	
Grade I	Grade I or II	Grade III	Grade IV
91%	100%	_	-

The Public Health Laboratory Service suggests that 50% of a vendor's samples should fall into Grade I, 80% into Grade I or II, no more than 20% into Grade III and none into Grade IV.

### MILK AND DAIRIES

### MILK AND DAIRIES REGULATIONS

	Number	Inspections	Notices Served	complied with
Dairies	1 1	contention of	isib ybin	
Distributors	14	195	2	
Producer/Retailers	35	1000 milling		

### MILK (SPECIAL DESIGNATION) REGULATIONS

"Tuberculin Tested " Dealers' Licences		 9
" Pasteurised " Dealers' Licences		 8
Supplementary "Tuberculin Tested " Dealers'	Licences	 6
Supplementary "Pasteurised " Licences		 5

Set out below are the sample results of "designated" milk. Number of "Tuberculin Tested" Milk Samples 95 Number of satisfactory "Tuberculin Tested" Milk Samples 88 Number of "Pasteurised" Milk Samples ... ... 68 Number of satisfactory "Pasteurised " Milk Samples ... 68 Number of Biological Samples for Tubercle Bacillus and Brucella Abortus 24 .... ... .... Number of satisfactory Biological Samples 24 ... ...

Even to maintain this modest routine of milk sampling entails a considerable amount of time and travelling and I do not consider that any increase is possible without more staff.

It is understood that this area is being surveyed with a view to the making of an order under the Food and Drugs (Milk, Dairies and Artificial Cream) Act, 1950. In such a "specified area" only designated milk can be sold and the survey is welcomed as a step in the right direction.

### WATER

Number of	Public V	Vater Sup	plies in t	he Distri	ict	14
Number of	Bacteriolo	ogical Sam	ples obtai	ned durir	ng 1954	68
Number of	Samples	taken for	chemical	analysis	during	
1954	Servi					1

Appendix "B" of this Report sets out the sample results for the year.

I am not in a position to give, with any degree of accuracy, the number of houses and the population in each Parish supplied from public water mains direct to houses, or by means of standpipes. None of the water supplies appears to be liable to plumbosolvent action.

### FACTORIES

	Number	Inspections	Notices Served	complied with
Factories with power	 27	50	3	4
Factories without power	 2	6	1	1
Outworkers	 58	19	- 16	11

The requirements of the Factories Act, 1937, appear to be complied with but it is not possible to make as many inspections as are really necessary. Full details, as required by the Ministry, are contained in Appendix "C."

### SHOPSNumberInspectionsNotices<br/>ServedNotices<br/>complied<br/>withShops......405953

An effort was made early in the year to inspect all the shops in the district and I am glad to say that conditions were generally satisfactory.

### PETROLEUM

	Number	Inspections	Notices Served	Notices complied with
Licensed Premises	39	6	1	1

Various Licence Holders have installed new pumps, and endeavours are made to ensure that there is compliance with the Model Conditions in respect of electrical equipment associated with petrol service pumps.

### MOVEABLE DWELLINGS

	Number Inspections			Notices Served	complied with
Site Licences		16	]		
Individual Licences		-	} 67	4	6
Licences Refused		-	J		

It is again pleasing to report that no complaints have been received during the year regarding gipsies at Norrington Common.

Two site licences have been issued during the year and this small number does reflect an easing in the housing shortage.

### RODENT CONTROL

Details, in the form required by the Ministry of Agriculture and Fisheries, are given in Appendix "D."

It will be seen that there has been a change in the arrangements for a Rodent Operator. We now have a Part-time Rodent Operator who spends several hours each day in our employ. This new arrangement promises to work satisfactorily.

I would like to express appreciation to Mr. Lewis, of the Ministry of Agriculture and Fisheries, who kindly spent two days giving tuition to the Rodent Operator.

Co-operation with the Pests Officers of the Agricultural Executive Committee is greatly appreciated and leads to a smooth public service.

Two sewerage systems have been test baited and it was only necessary to bait and poison one branch sewer.

### **REFUSE COLLECTION AND DISPOSAL**

This service, with a weekly collection, has been maintained throughout the year with remarkably few complaints. Credit is due to the driver and loaders for this satisfactory record.

A visit was made to the Public Works Exhibition at Olympia to see the latest refuse vehicles, but the ideal lorry with large capacity, small turning circle, large wheels, good ground clearance, low loading line and absence of wheel arch is just not possible, and the difficulties of serving this district, with awkward lanes, are likely to continue.

### SALVAGE

During the year, the following items of salvage have been sold :---

		Weight	Approx. Value			
Waste Paper		 41 tons 16 cwts. 1 qr.	£244 13 5			
		 2 tons 6 cwts. 2 qrs.	£9 6 0			
		TOTAL	£253 19 5			

The price for salvaged paper has increased from  $\pounds 4:10:0$  to  $\pounds 6:10:0$  per ton. The Council have continued the salvage bonus for the men. This valuable raw material is being saved and the difficulties of disposing of it at our tips are avoided.

### CESSPOOL EMPTYING SERVICE

This service, brought into operation in 1948, has been utilized to clear 333 cesspools and septic tanks during 1954.

The contractors, employed by the Council, visit the district every 3 months.

The growth of the service can be judged by the following figures :----

1948		 75 clearances
1949		 98 clearances
1950		 120 clearances
1951		 175 clearances
1952		 234 clearances
1953	· · · · · ·	 290 clearances
1954		 333 clearances
		 our cicarances

### HOUSING

Number of houses inspected and recorded	-
Number of houses suitable for action under Section 11 of	
the Housing Act, 1936	-
Number of houses suitable for action under Section 9 of	
the Housing Act, 1936	-
Number of Demolition Orders issued	
Number of undertakings accepted under Section 11 of the	
Housing Act, 1936	1
Number of notices under Section 9 of the Housing Act, 1936	

As this Council have not made a Rural Housing Survey, we are going to be under a disadvantage in respect of the details to be submitted to the Minister under the Housing Repairs and Rents Act, 1954. It is hoped, with the services of an Additional Sanitary Inspector, to make a rapid survey and a realistic approach to the problem of old cottage property.

Up to the end of 1954, no applications have been made to the Council for certificates of disrepair under Part II of the 1954 Act. During the year, seven Improvement Grants have been approved by the Council and preliminary investigations are in hand for several other properties.

### PUBLIC HEALTH ACT, 1936

Number of	inspections			 	102
Number of	informal notices	served		 	15
Number of	statutory notices	served		 	-
Number of	informal notices	complied	with	 	26
Number of	statutory notices	complied	with	 	-

A summary of work carried out by informal action is given in Appendix "E" of this report.

### RIVERS, STREAMS AND SEWERAGE

Informal action has been taken in various parts of the district to prevent pollution of streams and water courses. Sewer ditches continue to be a problem. Only three of the 13 Parishes (Winsley, Hilperton and Holt) have sewerage systems, but additional schemes are envisaged by the Surveyor to the Council.

### SWIMMING BATHS

There are no swimming baths or pools open to the public in this area. Various samples and some advisory work was undertaken for a private pool at a school.

### SMOKE ABATEMENT

No formal action was found to be necessary during the year with regard to smoke abatement.

### RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

Number of Pres	mises Reg	istered	 	 2
Number of Visi	ts		 	 4
Number of Sam	ples obtai	ned	 	 7

Four samples of rag flock and one sample of feathers, hair and cotton felt were obtained and in each case the Prescribed Analyst gave a satisfactory report. To save time and expense, these samples were taken informally.

### PET ANIMALS ACT, 1951

Number of	Premises Lice	ensed	 	 2
Number of	Visits		 	 2

Before renewal of licences, the premises are visited by me and the Local Inspector of R.S.P.C.A., to whom my thanks are due for co-operation and advice.

### HEATING APPLIANCES (FIREGUARDS) ACT, 1952

The only retailer of heating appliances in this district was visited in September and confirmation was obtained that all the stock is fitted with the new type of guard.

### PUBLIC HEALTH LABORATORY SERVICE

The Public Health Laboratory at Manor Hospital, Bath, is proving to be of very great value and it is most advantageous to have the advice of the Director, Dr. Mann, so readily available.

### GENERAL

The following visits have been made in connection with miscellaneous items requiring attention :---

Drainage						540
Water Supply						176
Salvage						4
Miscellaneous Hor	using Vis	sits and S	Small Dwe	ellings Ad	cquisi-	
tion Act enqu	uiries					159
Refuse Collection	and Dis	posal				162
Rodent Control						54

### APPENDIX "A"

### Cattle Sheep excluding Cows Calves and Cows Lambs Pigs Number killed 185 1,119 41 8 8 ... ... 8 8 Number inspected ... 185 1,119 41 ... All diseases except Tuberculosis-Whole carcases condemned 1 9 2 Carcases of which some part or organ was con-31 320 1 demned ... ... ... Percentage of the number inspected affected with disease other than tuber-17.3 29.4 4.9 12.5 culosis ... ... ... Tuberculosis only-Whole carcases condemned 38 3 3 Carcases of which some part or organ was condemned ... ... ... 18 245 Percentage of the number inspected affected with tuberculosis 25.3 7.3 11.4 .... ...

### CARCASES INSPECTED AND CONDEMNED

	Dec.	<ul> <li>Chlorinated supply.</li> </ul>	- Chlorinated	supply. — Warning notice fixed in	January, 1949 — Chlorinated	supply. — Chlorinated	supply. 	March, 1949. 	January, 1949 — Chlorinated supply.	
	t. Nov.	1		1		-				Part 1
1954	Oct.			-		,	2 2 3	1	, g	2TJU
ILTS,	Sep.	S(1)	S(1)	U(1)	S(1)	S(1)		1	S(1)	BR
RESU	Aug.	1	1	I	1	I	. 1	J		TANKY
MPLE	Jul.	S(1)	S(1)	U(1)	S(1)	S(1)	I	1	S(1)	
R SA	May Jun. Jul.	S(13) U(1)		1	١	1	1	1		WA
BACTERIOLOGICAL WATER SAMPLE RESULTS, 1954	May	S(1) S(1) S(13)S(1) U(1) U(1)	- 1	1	1	1	1	I	1	CICVI
ICAL	Apr.	S(1)	S(1)	U(1)	S(1)	S(1)	U(1)	U(1)	S(1)	SIOPO
DOTO	Mar.	1	1	1	1	1	1	1	1	VCIE
ACTER	Feb.	1	I	1	1	1	1	1	1	
B	Jan.	S(1)	S(1)	U(1)	S(1)	S(1)	U(1)	U(1)	S(1)	Barrie Barrie
APPENDIX "B"	4.	Avoncliff Supply	Chalfield Supply	Conkwell Supply	Combe Down	Water Company Holt Water Company S(1)	Limpley Stoke Middle Village	Spring Supply Limpley Stoke	eigh forks	Supply where succession operation where were second of the

-> denotes satisfactory result. U denotes unsatisfactory result due to pres (Number) denotes number of samples obtained during the month.

	Dec. Remarks.	- Chlorinated supply.	Wanning notion	- Warning notice fixed in August, 1949.	<ul> <li>Warning notice fixed in August, 1949</li> </ul>		- Critor	ıl coli.
1954	Nov.		1	1 mo	diab c	d		of faeca
JLTS,	Oct.	1	1	1	1	1	1	esence o
RESU	Sep.	S(1)	S(1)	U(1)	S(1)	S(1)	U(1)	ie to pre onth.
SAMPLE	Aug.	1	1	1.05	1	1	1	r result du
BACTERIOLOGICAL WATER SAMPLE RESULTS, 1954	Apr. May Jun. Jul. Aug. Sep. Oct. Nov. Dec.	- S(1)	– S(1)	– U(1)	- S(1)	- S(1)	— U(1)	Note—S denotes satisfactory result. U denotes unsatisfactory result due to presence of faecal coli. (Number) denotes number of samples obtained during the month.
GICAL	May J	1	1		ſ	T	T	denotes un amples obt
RIOLO	Apr.	S(1)	S(1)	S(1)	S(1)	S(1)	S(1)	sult. U er of s
BACTE	Mar.	1	1	1	1	112	-	ctory re-
-	Feb.	1	1	1	1	1	1	satisfa denot
ntinued	Jan.	S(1)	S(1)	U(1)	U(1)	S(1)	S(1)	denotes Number)
APPENDIX "B" (continued)	Name of Supply.	Chippenham Water Scheme	Norrington Common S(1) Supply	Staples Hill Dip Hole Supply	Turleigh Troughs Supply	Trowbridge Water Board	Sandridge Lane Dip Hole Supply	Note-S

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(L);	)
2	5
2	1
IN	4
Ц	1
	-
	r
	-

## FACTORIES

ions Written Occupiers Notices Prosecuted			3	-	To H.M. By H.M. which prosecutions	Inspector		1		
Number on Inspections Register		2 6	27 40	1	Found Remedied		1 1	1	11	1
Inspections	<ul><li>(1) Factories in which Sections 1, 2, 3,</li><li>4 and 6 are enforced by Local</li></ul>	Ē	Which Section 7 is enforced by Local Authority (power) (3) Other premises in which Section 7	(excluding outworkers' premises)	1	Defects	Want of cleanliness (S.1)	Overcrowding (S.2)	Inadequate Ventilation (S.4)	Drainage of Floors (S.6)

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(a) Insumment
(b) Unsuitable or Defective
(c) Not Separate for Sexes

(a) Insufficient

APPENDIX "D"

# PREVENTION OF DAMAGE BY PESTS ACT, 1949

## Report for 12 months ended 31st March, 1955

		Agri- cultural (5)	220	I	42			No.	-	OK-JAN	1	1
'ty		Total of Cols. (1), (2) & (3) (4)	3271	42	307	242	le	and had	14	105	1	6
Type of Property	Non-Agricultural	All other (including business premises) (3)	316	2	14	22.3	availah		2	3	1	1
Ty	Non-Ag	Dwelling Houses (inc. Council Houses) (2)	2950	40	288	19	readily	Allen Party	2	102	1	6
		Local Authority (1)	S	Found	5	-	N o t		5	Numi-ca	EVELON	1
NOIN - AND AUGUILION - RACTORNOLON			I. Number of properties in Local Authority's District	<ul><li>II. Number of properties inspected as a result of :</li><li>(a) Notification</li></ul>	(b) Survey under the Act	(c) Otherwise (e.g., when visited pri- marily for some other purpose)	III. Total inspections carried out-including re-inspections	prop 1 to b	(a) Rats Major	Minor	(b) Mice Major	Minor

APPENDIX "D" (continued)

# PREVENTION OF DAMAGE BY PESTS ACT, 1949

Report for 12 months ended 31st March, 1955

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	8 8 1 1 1 1 1 1 1 1 1			
Non     Non       Non     Non       Icocal     Icocal       Authority     Dwelling       Houses     Authority       Icocal     Inc. Counce       Icocal <td></td> <td>3</td> <td>1. 50</td> <td>5</td>		3	1. 50	5
Non     Non       Non     Non       Icocal     Icocal       Authority     Dwelling       Houses     Authority       Icocal     Inc. Counce       Icocal <td>5 1 1 24 5 1 1 1 24</td> <td></td> <td>All other (including business premises) (3)</td> <td>ricultural</td>	5 1 1 24 5 1 1 1 24		All other (including business premises) (3)	ricultural
ties treated by  out—including  under Section e., Proofing) default action sue of a notice t		94	Dwelling Houses (inc. Council Houses) (2)	Von-Ag
erties treated by  i out-including  d under Section  (i.e., Proofing) .h default action issue of a notice Act	22 23	5	Local Authority (1)	
V.       Number of infested prop         V.       Number of infested prop         VI.       Total treatments carried         VI.       Total treatments carried         VII.       Number of notices served         VII.       Number of the Act:         VIII.       Number of cases in which         VIII.       Number of cases i	VI.       The Local Authority            VI.       Total treatments       carried out—including         re-treatments            II.       Number of notices served under Section       4 of the Act:           (a)       Treatment             (b)       Structural Work (i.e., Proofing)            II.       Number of cases in which default action was taken following the issue of a notice under Section 4 of the Act           X.       Legal Proceedings	Number of infested properties treated by the Local Authority		spans

## APPENDIX "E"

# SUMMARY OF IMPROVEMENTS AND WORK OBTAINED BY INFORMAL ACTION

3

	proved	on pro-		ainage	ed meat	:	d meat	er in bar		accom-	
orated	lation imj	mmodati	:	floor dr	for cook		or cooke	cold wate	:.	sanitary	
nd redec	ccommod	ary acco		ated and	otection	unsed	tection f	-hot and	rovided	-new	
leansed a	anitary a	new sanit		-redecor	Shop-pr	hop-clea	hop-pro	remises-	and drainage provided	Premises	modation
ractory-cleansed and redecorated	Factory-sanitary accommodation improved	Factory-new sanitary accommodation pro-	vided	Bakehouse-redecorated and floor drainage	Butcher's Shop-protection for cooked meat	Grocer's Shop-cleansed	Grocer's Shop-protection for cooked meat	Licensed Premises-hot and cold water in bar	and d	Licensed Premises-new	modat

2

-	16	8	-	4	3	4	3		4	14	
:	tems	to main	:	:	:	0	:	age and		:	
:	w sys'	cted 1	:	oved	:	:	:	draina	:	ver	
Petroleum-new tanks installed	Drainage-improvements and new systems	Water Supply-properties connected to main	protected	Public Health Act-rubbish removed	:		-removed	Moveable Dwellings-works of drainage and	:	Premises connected to public sewer	
n-new tan	-improvem	upply-prop	Water Supply-well protected	ealth Act-	cleansed	repairs	Moveable Dwellings-removed	Dwellings-	water supply	connected 1	
Petroleum	Drainage-	Water Su	Water Su	Public He	Ditches-cleansed	Houses-repairs	Moveable	Moveable	water	Premises	



