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# **Publication/Creation**

1948

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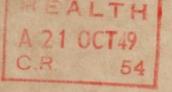
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# RURAL DISTRICT OF MIDHURST

# ANNUAL REPORT

LIBR

# OF THE

# Medical Officer of Health

# For the Year 1948

BY V. P. GEOGHEGAN

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

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# CONTENTS

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SECTION I	STATISTICS AND SOCIAL CONDITIONS OF THE AREA	7
SECTION II	General Provision of Health Services	11
SECTION III	Sanitary Circumstances of the Area	14
SECTION IV	Housing	22
Section V	Inspection and Supervision of Food	32
SECTION VI	Prevalence and Control of Infectious and Other Diseases	36

FOR INDEX SEE PAGE 45

# HEALTH DEPARTMENT,

COUNCIL OFFICES,

MIDHURST.

July, 1949.

#### To the Chairman and Members

## of the MIDHURST RURAL DISTRICT COUNCIL.

#### MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to present to you the Annual Report on the health of the Midhurst Rural District and the work of the Public Health Department during the year 1948. This is the seventy-fifth report in the present series.

The live births registered during the year numbered 248 or 15 less than in 1947. The birth rate of 15.00 per 1,000 is 1.71 less than that of the previous year, and compares with a national rate of 17.9. The illegitimate live births numbered 15, which is a decrease of 4 when compared with 1947, and represents 6.04% of the total live births occurring during the year.

The deaths numbered 194 or 13 more than in 1947, giving a death rate of 11.73 per 1,000 population as compared with 11.5 for the year 1947, and a national rate of 10.8.

The Registrar-General's estimate of the District's population at mid-1948 is 16,530. This is an increase of 800 on that for mid-1947.

It is important to remember that the annual fluctuations in birth and death rates of a small population such as that of this District must be considered in the light of the figures over a number of years before any conclusions as to population trends can be drawn. The variation due to chance in an annual total of about 200 deaths or births may appear to indicate a significant change when translated into a rate per thousand for a single year. Such a conclusion would not be justified unless maintained over a number of years.

The Diphtheria Immunisation Campaign was continued throughout the year. It is estimated that at the 31st December, 1948, 80% of the children aged 5-15 years and 37.4% of those aged 1-5 years in the district had completed a course of immunisation. These figures are disappointing, especially in respect of the younger children.

July 5th, 1948, was the appointed day for the National Health Service Act of 1946, and the changes in the administration of the Health Services which resulted are summarised in this report. Now that general medical treatment for children is available without payment of fees it seems likely that General Practitioners will be called to see mild cases of disease in children which have previously been treated at home without medical advice. Many cases of Measles and Whooping Cough have in previous years never been notified, simply because they have never been seen by a doctor. Under the new Health Service, therefore, it may be that the figures of notifications for these and other notifiable diseases will show a marked increase, not because more cases are occurring, but because a higher percentage of the cases are being seen by practitioners.

Good progress in the provision of new housing accommodation has been made during the year; 118 new Council Houses have been completed and 14 houses provided by private enterprise. The figures given in the Rural Housing Survey completed during the year show how much remains to be done before the need for houses in the District will be satisfied. Further progress in the Rogate Water Scheme resulted in the works being practically completed by the end of the year. A start was made during the year on the Lodsworth and Tillington Scheme.

Work commenced on the Cocking Drainage Scheme and the preliminaries for the Harting Drainage Scheme were completed.

I would like to thank the Chairman and Members of the Council for their support and encouragement, and the Clerk and other officials of the Council for their co-operation. The work done by Mr. T. G. Henry, your Senior Sanitary Inspector, cannot be rated too highly, and I would like to call particular attention to his efforts in collecting the great volume of information which is represented by the Rural Housing Survey.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

V. P. GEOGHEGAN,

Medical Officer of Health.

# THE PUBLIC HEALTH COMMITTEE 1948-1949

# Chairman

THE HON. R. W. MORGAN-GRENVILLE, J.P.

#### Vice-Chairman

THE HON. MRS. M. L. HOPE (resigned August, 1948)

# Chairman of the Council

MR. R. MUNT, J.P. (deceased)

### The Council

MR. G. F. ALLEN (deceased)	M
MR. S. F. BATE	M
Mr. W. J. Bennett	· M
Mrs. R. Bowyer	M
MR. E. F. BROWN	M
Mrs. M. C. Buller, J.P.	M
Mr. J. G. Cole	M
MR. R. COMBER	TI
MR. W. A. DAVEY	M
Mrs. E. E. Faber, J.P.	M
MR. W. J. GROVER (from Sept.,	M
MR. C. W. HALE, J.P. 1948)	D
MR. T. S. HILLS	CA
Mr. A. C. Holtby	M
Mr. W. J. Hutchings	M
Mr. R. Č. Knight, J.P.	M

MR. E. C. P. LASCELLES MAJOR J. H. LESCHALLAS, J.P. MR. B. MANSFIELD MR. W. MITCHELL (deceased) MR. C. MORLEY MR. F. MORLEY, J.P. MR. H. J. R. MURRAY THE REV. F. E. PARKHOUSE MRS. R. QUAS (from Feb., 1949) MR. L. R. T. SEWARD (from Nov., MR. D. SHERWOOD 1948) DR. A. H. SPICER CAPT. J. F. WARD TAMPLIN MR. G. TRIBE MR. A. WEST MR. S. G. WEST

# STAFF OF PUBLIC HEALTH DEPARTMENT

### Medical Officer of Health

V. P. GEOGHEGAN, M.D., Ch.B., M.R.C.S., L.R.C.P., D.P.H. (appointed February 1st, 1948)

#### Senior Sanitary Inspector

T. G. HENRY, M.R.SAN.I., M.S.I.A., C.S.I.B. (Cert. Royal Sanitary Institute, Meat and Other Foods) (Prize Winner and First-Class Certificate, Cardiff Technical College, Sanitary Inspector's Work)

## Additional Sanitary Inspector

L. F. NEWNHAM, M.R.SAN.I., C.S.I.B., M.S.I.A. (Cert. Royal Sanitary Institute, Meat and Other Foods)

# **Clerical Staff**

MISS B. L. BEAGLEY

MISS P. B. OXFORD

# **Rodent Operators**

W. J. WEST

N. F. EAST

# SUMMARY OF STATISTICS 1. General Statistics

Area in Acres	6,892
	15,020
Enumerated Population (National Registration Day, October	
1939)	9,082
Registrar-General's Estimate of Population (middle of 1947)	5,730
Registrar-General's Estimate of Population (middle of 1948)	6,530
Number of Inhabited Houses at end of 1948	4,843
Rateable Value (31st March, 1949) £11	1,119
Sum represented by a Penny Rate (March, 1949)	£444

Live Births : Legitimate Illegitimate			Male 124 8	Female 109 7	Total 233 15
Total			132	116	248
Rate per 1,000 of estima	ted resid	lent p	opulation	: 15.00.	
Still Births :			Male	Female	Total
Legitimate			Male 2	Female 2	Total 4

# 2. Extracts from Vital Statistics

Rate per 1,000 of total (live and still) births: 15.87.

Deaths (Males 116, Females 78) Crude Death Rate per 1,000 of estimated resident population Deaths from Puerperal Causes and Rates per 1,000 total live	194 11.73
and still births	Nil
Number of Deaths of Infants under one year of age :	T-1-1
Male Female Legitimate 3 —	Total 3

Illegitimate		 		 
То	tal	 	3	 3
			-	 -

Death Rate of infants under one year of age :	
All Infants per 1,000 live births	 12.09
Legitimate Infants per 1,000 legitimate live births	 12.87
Illegitimate Infants per 1,000 illegitimate live births	 Nil

Death Rate per 1,000 population from :—	
Pulmonary Tuberculosis	.18
All forms of Tuberculosis	.24
Respiratory Diseases (excluding Pulmonary Tuberculosis)	1.14
Cancer	1.99
Principal Zymotic Diseases (Smallpox, Enteric Fever,	
Measles, Scarlet Fever, Whooping Cough and Diph-	
theria)	Nil
Deaths from Measles (all ages)	Nil
Deaths from Diarrhoea (children under 2 years of age)	Nil
Death Rate from Diarrhoea and Enteritis of Children under	
2 years of age per 1,000 births	Nil

# STATISTICS AND SOCIAL CONDITIONS OF THE AREA

# NATURAL AND SOCIAL CONDITIONS OF THE DISTRICT

The District is an agricultural one, with forestry and brick-making also providing employment.

The Summer tourist traffic has largely returned and brings trade to shops, cafes, hotels and guest houses throughout the area.

## VITAL STATISTICS

#### Births

After adjustment for inward and outward transferable births, a net total of 248 live births (132 male, 116 female) was registered in the District during the year, a decrease of fifteen compared with the previous year.

The BIRTH RATE is 15.00 per 1,000 of the population as compared with 16.71 for the previous year, 17.9 for England and Wales, and 15.04 and 16.50 for the Urban and Rural Districts of West Sussex.

The illegitimate live births numbered 15 or 6.04% of the total live births, a decrease of 4 or 4.7% on the previous year.

#### Stillbirths

After adjustment for transfers, 4 stillbirths were registered during the year, the same number as for the previous year. This figure gives a rate of 15.87 per 1,000 live and stillbirths, and 0.24 per thousand of the population as compared with 14.98 and 0.25 respectively for 1947.

#### Deaths

After correction for inward and outward transferable deaths, the net total deaths registered in and assigned to the District was 194 (116 male, 78 female), an increase of 13 on the total for the year 1947.

The DEATH RATE is 11.73 per 1,000 of the population as compared with 11.5 for the previous year, 10.8 for England and Wales, and 13.60 and 11.33 for the Urban and Rural Districts of West Sussex.

It will be noted that during the year there was an excess of births over deaths of 54. The Registrar-General's estimate of the population of the District at the middle of the year is 16,530, being 800 above that of the previous year. This increase is the balance of movements into and out of the District.

A table on page 9 shows the age, sex distribution and causes of death during 1948. Of the total deaths, 145 or 74.7% occurred in persons aged 65 and over.

The following were the chief causes of death in order of frequency :---

(i)	Diseases o	of the h	eart an	d circu	latory	systen	1		 74
(ii)	Cancer								 33
	Intra-cran								 25
(iv)	Respirator	ry Dise	ases ex	cluding	g pulme	onary 1	tubercu	losis	 19

These four causes accounted for 77.83% of the total deaths, and also for 11 of the 13 additional deaths which were registered during the year compared with the previous year.

## Maternal Deaths and Mortality

For the fourth consecutive year no deaths were registered as directly due to pregnancy and child-bearing. The Maternal Mortality Rate per 1,000 live births for England and Wales is 1.02 and nil and 0.8 for the Urban and Rural Districts of West Sussex.

# Infant Mortality

After correction for transferable deaths, there were three deaths (all males) of infants under one year of age, a decrease of eight compared with the previous year.

The INFANT MORTALITY RATE is 12.09 per 1,000 live births as compared with 41.82 for the previous year, 34 for England and Wales, and 24 and 22 for the Urban and Rural Districts of West Sussex.

The death rate amongst legitimate infants per 1,000 legitimate live births is 12.87 as compared with 32.78 for the year 1947.

There were no deaths of illegitimate children under one year of age. During the previous year there were three deaths amongst illegitimate children giving a death rate amongst illegitimate infants per 1,000 illegitimate live births of 157.89.

#### All CAUSES OF DEATH 5-15-25-35-55-Sex Ages 2-45-0\_ 65 -75-1-... ... M ALL CAUSES 116 3 -2 1 4 7 12 29 58 .... .... 21 F 12 78 1 1 1 5 37 1 Typhoid and Paratyphoid M ... .... .... .... .... ... Fevers ... ... F ... ... ... ... 2 Cerebro-Spinal Fever ... M ... ... ... ... ... ... .... .... .... ... .... 3 Scarlet Fever ... M ... ... ... ... ... ... ... ... F ... ... .... .... .... 4 Whooping Cough ... M ... ... ... .... .... ... ... ... ... 5 Diphtheria ... ... M .... ... ... ... ... ... .... ... ... .... .... .... .... ... 6 Tuberculosis : respiratory M 2 1 1 .... ... system ... ... F 1 1 ... .... ... .... ... .... ... 7 Other forms of tuberculosis M ... ... ... F 1 ... .... .... ... ... ... 1 8 Syphilitic Disease ... M 1 ... ... ... .... ... .... .... ... 9 Influenza ... ... M 3 2 ... 1 ... .... .... ... ... ... ... F 1 1 ... ... ... ... ... ... ... ... 10 Measles ... ... M .... ... ... ... .... ... .... ... ... ... ... ... F ... .... .... ... .... ... ... ... ... ... ... 11 Acute poliomyelitis and M .... ... ... .... ... ... ... ... ... .... .... .... polioencephalitis ... F ... ... ... ... ... ... ... .... ... ... ... ... 12 Acute infectious Encepha- M .... ... .... ... ... ... ... ... .... litis ... F 13 Cancer of Buccal Cavity M ... ... ... ... ... ... ... ... ... ... 2 2 .... .... ... .... .... ... .... ... ... and Oesophagus ... ... Cancer of Uterus ... F 1 1 .... ... .... .... ... ... ... ... .... ... 14 Cancer of Stomach and M 3 1 2 ... ... ... ... ... Duodenum ... F 2 1 1 .... ... .... .... ... ... ... F 15 Cancer of Breast ... 5 1 2 2 ... ... ... ... ... ... .... 16 Cancer of all other sites M 11 9 ... 4 1 3 1 ... ... .... ... F 9 2 2 4 1 .... .... .... .... .... ... 17 Diabetes ... ... ... M ... ... ... ... ... ... .... ... ... .... F .... .... ... ... 18 Intra - cranial vascular M 13 1 1 3 8 ... ... .... .... ... ... ... lesions ... ... ... F 19 Heart Disease ... ... M 12 2 1 1 3 5 ... 43 5 7 31 ... ... ... F 273 9 15 ..... ... .... 20 Other diseases of the M 4 1 3 ... ... ... Circulatory system ... F .... .... .... .... ... Bronchitis ... ... M 3 21 1 1 1 ... ... .... F 3 2 1 ... 22 Pneumonia ... ... M 51 2 1 1 ... ... ... .... .... .... ... F 2 1 2 .... ... ... ... 23 Other respiratory diseases M 4 1 2 1 .... ... ... ... .... ... ... F 1 1 ... ... .... ... ... .... ... ... 24 Ulcer of Stomach and M 2 2 .... ... .... .... ... ... ... .... Duodenum ... F ... ... ... ... ... ... ... ... .... ... ... 25 Diarrhoea (under 2 years) M ... .... .... .... ... ... ... ... F .... .... ... ... ... ... ... ... ... ... ... 26 Appendicitis ... ... M ... ... ... ... ... ... ... ... ... ... ... ... ... ... ... ... ... ... 27 Other digestive diseases ... M 2 1 1 ... .... .... .... ... ... ... ... ... 4 1 3 ... ... ... .... ... ... 28 Nephritis ... ... M 3 1 2 ... ... ... ... ... E. 1 1 .... ... ... .... ... .... .... ... 29 Puerperal Sepsis ... ... F ... ... .... ... ... ... 30 Other Maternal causes ... F ... .... .... ... ... ... ... ... ... 31 Premature Birth ... M 1 1 .... .... .... ... ... ... ... .... ... ... ... .... .... .... ... ... ... .... ... ... ... ... 32 Congenital malformations : M ... ... ... ... ... ... .... ... ... ... Birth injury, Inf. diseases F - 1 1 .... 1.1.1 ... ... ... ... 33 Suicide ... ... M ... ... ... ... ... ... ... ... ... ... ... F ... .... ... ... ... ... ... 34 Road Traffic Accidents ... M 2 1 ... ... .... ... 1 ... ... E ъ 1 ... .... ... ... ... ... ... M 35 Other violent causes 3 ... 1 2 ... .... ... .... ... ... F ... ... ... ... ... ... ... ... ... 36 All other causes ... M 9 1 2 6 ..... .... .... .... .... 1.1.1 .... F 5 1 4 ... ...

# Table of Causes of Death at Different Periods of Life during the Year 1948

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Iortality	Average Death Rate	1	1	1	1	84	79	16	78	61	49
Infant Mortality	Total Deaths	1	1	1	1	211	345	309	243	156	109
ths	Average Death Rate	1	1	1	1	14.82	14.91	13.87	12.39	12.06	11.31
Deaths	Total Deaths	!	1	1	!	1268	2159	1937	1678	1719	1679
Births	Average Birth Rate		1	1	1	30.22	26.91	24.08	22.92	17.23	14.96
Bi	Total Births	1	1	1	I	2504	3895	3411	3105	2559	2203
Certain	Periods		1	1	1	1876-81	1882-91		1902-11	1912-21	1922—31
Dobulation	uoranudo r	13325	13599	12608	13051	13964	14235	13612	15283	14550	14700
Vaav	¥ 0.00	1841	1851	1861	1871	1881	1891	1901	1911	1921	1931

Table showing Populations, Births, Deaths and Birth and Death Rates, 1932-1948

	Datailation	Bir	Births	Deaths	ths	Infant Mortality	Iortality
I CUT	nonundor	Total Births	Birth Rate	Total Deaths	Death Rate	Tota' Deaths	Death Rate
01	14500	188	12.92	165	11.33	2	37
1933	14480	191	13.19	195	13.46	5	26
+	14510	195	13.44	170	11.71	10	51
10	14420	205	14.21	183	12.69	13	63
9	14410	203	14.09	188	13.04	-	34
1	14350	197	13.73	182	10.02	II	53
00	14460	206	14.25	157	10.86	5	26
6	14480	179	12.36	181	11.47	-	38
0	18100	189	10.44	215	9.86	4	21
I	18740	202	10.77	209	11.15	9	31
03	17790	261	14.67	200	11.24	12	46
\$2	16930	281	16.6	220	12.99	10	36
+	16330	269	16.47	197	12.06	17	63
10	15520	216	13.92	179	11.53	5	23
9	15720	257	16.35	215	13.42	14	54
1-	15730	263	16.71	181	11.5	11	41
x	16530	248	15.00	194	11 73	6	61

# Section II.

# GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

Until 5th July, 1948, the organisation of Laboratory Facilities, Ambulance Service, Nursing, Midwifery and Hospital Services remained as in previous years. On that day—the appointed day for the coming into force of the National Health Service Act of 1946—however, there occurred sweeping changes in the administration of all these services. The changes have been largely concerned with central control and insufficient time had elapsed by the end of the year for these central changes to have had noticeable effects on the services themselves as available to the public.

The principal changes are :---

# (1) Payments.

Notification fees to medical practitioners are no longer paid by this Council but by the County Council, except in cases of Tuberculosis. Contributions previously made by this Council towards the expenses of the Isolation Hospital, the Ambulance Service, the Laboratory Service and the Nursing Association, ceased as from the appointed day.

# (2) Hospitals.

All the hospitals which provide accommodation and treatment for residents of the District and whether previously voluntary or maintained by the County Council, are now State property. They are administered by the S.W. Metropolitan Regional Hospital Board through local Hospital Management Committees. The Hospitals concerned are :

Type of Case Received
Infectious Diseases. General Medical and Surgical, Mater-
nity and Children. General Medical and Surgical.
General Medical and Surgical.
General Medical and Surgical, Mater- nity and Children.
Maternity.
Maternity.
Maternity.
Maternity.
Tuberculosis.
Tuberculosis.

The Chichester Laboratory of the Public Health Laboratory Service is now a unit in the national organisation and has been moved from the County Hall to St. Richard's Hospital, Chichester. The services of this Laboratory are available without charge for all routine investigations and examinations, and also for field investigations when necessary.

The following examinations were carried out by the Laboratory during the year :—

( <i>a</i> )	Water examinations	 	201
(b)	Milk examinations	 	161

## (4) Ambulance Service.

Under the Act, the County Council assume possession and control of, and responsibility for, the ambulances operated by the Midhurst detachment of the British Red Cross Society, the Petworth Rural District Council and the Haslemere Urban District Council. The ambulances continue to operate from the same centres as before.

# (5) Home Nursing and Midwifery.

The District Nursing Associations transferred to the County Council on the appointed day their responsibilities in connection with general nursing, midwifery, health visiting and school nursing services. The nurses employed by the Association were also transferred, but the local Associations continue to function in an advisory capacity.

The twelve District Nurses working in the District combine Home Nursing and Midwifery duties, and there are in addition five independent midwives. The District Nurses also undertake Health Visiting and School Nursing duties. The areas served and the number of nurses available are as follows :—

Area Served	No. of Nurses Employed
CAMELSDALE Hammer	1
Linchmere	
COCKING Bepton Didling Elsted Heyshott Linch Treyford	1
FERNHURST	1
GRAFFHAM AND LODSWORT East Lavington Selham North and South Ambersham	H 1
HARTING	1
LURGASHALL	1
MIDHURST Easebourne West Lavington	2
MILLAND AND ROGATE Chithurst Durleigh Hartingcombe Hurst Terwick	1
STEDHAM Hollycombe Iping Linch Redford Trotton Wardley Marsh Woolbeding	1
TILLINGTON Upperton	2

# (6) Treatment Centres and Clinics.

Infant Welfare Centres—held at Camelsdale, Midhurst, Rake, Northchapel and Petworth.

Ante-Natal Clinics-held at Camelsdale, Midhurst, Rake, Northchapel and Petworth.

School Clinics (Minor Ailments)-held at Chichester.

Eye Clinic-held at Midhurst.

Aural Clinic-held at Chichester.

Orthopaedic Clinic-held at Chichester.

Speech Therapy Clinic-held at Chichester.

Tuberculosis Dispensary-held at Chichester.

Venereal Disease Clinics—held at St. Mary's Hospital, Portsmouth; the Royal Surrey County Hospital, Guildford; and St. Richard's Hospital, Chichester.

# Nursing Homes.

There are in the District four Nursing Homes duly registered by the West Sussex County Council under Section 187 of the Public Health Act, 1936. These homes, all of which are privately maintained have a total accommodation for 63 patients, the largest Institution having 49 beds, the smallest, two beds. Two of the Nursing Homes provide maternity beds.

# SANITARY CIRCUMSTANCES OF THE AREA

# WATER SUPPLY

Piped water is supplied principally by the Midhurst Rural District Council, the Wey Valley Water Company, and the Petersfield Rural District Council. These three undertakers provide a supply, in part at least, to sixteen of the twenty-six parishes in the Rural District, 2,087 houses receiving from one or other of these sources, a supply, which, with the exception of four houses at Rake in the parish of Rogate, is available within the dwellings. Piped water is also provided in some 1,145 houses by Estate Companies and private individuals. Details of the supplies in each of the parishes as at 31st December, 1948, are given in the table at the end of this section.

#### Midhurst Rural District Council Water Undertaking.

During the year the Council's main was extended from Cocking Causeway to Bex Mill in the parish of Heyshott and piped water was laid on to some 9 dwellings at Bex Mill formerly dependent upon rain water tanks and contaminated brook water.

Specimens of raw and chlorinated water were taken for bacteriological examination from Henley and Rotherfield Works during the year. Five samples of chlorinated water were taken from each of the Waterworks and the results were of a satisfactory nature. Of the ten samples of raw water, five from each Waterworks, all were reported upon as satisfactory excepting one from Henley Works.

Further progress was made with the Rogate and Harting Water Scheme and the works were practically completed by the end of the year. At the time of writing this report, a start had been made in connecting various dwellings and farms to the new mains, the urgent cases receiving first consideration.

Work on the pumping station, reservoir and water mains in connection with the Lodsworth and Tillington Scheme was commenced during the year.

#### Wey Valley Water Company.

No main extensions were carried out during the year. Thirteen bacteriological and ten chemical reports were received in respect of samples of water taken from the Tilford Outlet Filters, the Tower Rising Main, the Meads Outlet Filters, the Hindhead Rising Main and Oakhanger Outlet main, all of which showed the water to be wholesome and in character suitable for public supply purposes. More trouble was experienced through inadequate pressure in the higher parts of the village of Fernhurst, but remedial measures are now in hand.

#### Petersfield Rural District Council.

Two reports on samples of water submitted for bacteriological examination were received and reported as satisfactory.

No main extensions were carried out.

#### **Private Estate Supplies.**

Little change has occurred in these. A total of 1,145 houses have a piped supply from estate undertakings, the water in most cases being available inside the dwellings. During the year routine sampling of the 14 principal estate supplies was continued, 144 samples being submitted to the County Pathologist for examination. Of these 114 were reported as satisfactory, 8 as suspicious and 22 as unsatisfactory.

# Individual Private Supplies.

During the year 37 samples of water were taken from wells, and other sources supplying houses in various parts of the district. Fourteen were reported as satisfactory, 2 as suspicious and 21 as unsatisfactory.

# DRAINAGE AND SEWERAGE

The Fernhurst Village sewers were extended to Nappers Wood during the year and some 10 dwellings, which had unsatisfactory cesspool drainage, were connected.

Progress was made with the Cocking Drainage Scheme and the whole of the works should be completed during 1949.

A tender was accepted for the Harting Drainage Scheme and work will be commenced during the coming year.

# RIVERS AND STREAMS

Complaints were again received with regard to the condition of Harting Brook both in relation to pollution and flooding.

# PUBLIC CLEANSING

Mr. C. E. Sowden, the Council's Waterworks and Housing Manager, is responsible for the Public Cleansing services of the District, and I am indebted to him for the following notes :—

# Public Cleansing.

The services for refuse collection for the northern area, Heyshott, Lodsworth, Lurgashall, etc., were taken over from the contractors from 1st April, 1948, and the whole district is now served by the Council's vehicles by direct labour, as follows :—

1	Parisl	ies			Interval between Collections
Midhurst				 	Once weekly (shops, etc., twice weekly)
Easebourne				 	Once weekly
Harting				 	Once weekly
West Lavington				 	Once weekly
Elsted				 	Four-weekly
Rogate				 	Fortnightly
Bepton				 	Fortnightly
Chithurst				 	Fortnightly
Stedham				 	Four-weekly
Tillington				 	Four-weekly
Camelsdale, part	of Li	nchr	nere	 	Once-weekly
Camesdale, part				 	Once-weekly
Other part of Lir				 	Fortnightly
Other part of Fer	rnhur	st		 	Fortnightly
East Lavington				 	Four-weekly
Graffham				 	Four-weekly
Heyshott				 	Four-weekly
Lodsworth				 	Four-weekly
Lurgashall				 	Four-weekly

The whole of the refuse is deposited on tips situate at Fernhurst, West Harting and Pitsham, near Midhurst.

# **Cesspool Emptying Service.**

A summary of the work carried out during the year by the Council's cesspool emptying service shows that 564 emptyings of cesspools were made, comprising 769 loads and 615,000 gallons of sewage, whilst approximately 12,037 miles were travelled by the machine in executing this work.

All cesspools in the District are now emptied by the Council's cesspool emptying vehicle.

## Pail Closet Emptying Service.

The free pail closet emptying service for South, East and West Harting has continued and this service is provided for properties which cannot be connected to the public sewers in the parishes of Fernhurst and Linchmere. All the work is now carried out by direct labour by the Council's own vehicle, a special fitment being incorporated in the Council's cesspool emptier for the purpose.

# SHOPS ACT, 1934

During the year 114 visits were made to shops and offices. As a result of action taken 3 shops were provided with sanitary conveniences and one with sink and washing facilities.

# SMOKE ABATEMENT

No action called for.

#### FACTORIES ACT, 1937

A total of 146 inspections of establishments coming within the scope of the Factories Act, 1937, were made during the year, there being 69 premises on the register. Sixty-nine visits were made to premises having mechanical power and 77 to premises not so provided. Arising out of these inspections, 17 defects were found 13 of which were remedied. These defects were :—

Want of cleanline	ess			 8
Sanitary Conveni		es :	-	
Insufficient .				 2
Defective .				 7

Nine certificates as to means of escape in case of fire were also issued under Section 34 of this Act.

# SWIMMING BATHS AND POOLS

There are no public swimming baths or pools in the district.

# CAMPING SITES

The following licences were granted during the year under Section 269 of the Public Health Act, 1936 :---

(a)	Licences	to erect or station and	use moveable dwellings	24
(b)	Licences	authorising the use of	land as a site for moveable	

dwellings ... ... ... ... ... ... 2

During the year 58 visits were made in connection with moveable dwellings and similar structures in the District.

# ERADICATION OF BED BUGS

No premises were found to be infested with bed bugs during the year.

# RATS AND MICE DESTRUCTION

During the year 650 infestations were dealt with and it is estimated that some 4,004 rats were destroyed. The Council's sewers were also treated but these were found to be clear of rats.

# MOSQUITOES

No complaints of nuisances were received and no action was taken regarding possible infestation in the District.

## RAG FLOCK ACTS, 1911 AND 1937

There are no premises in the District at which Rag Flock is manufactured, used or sold.

# SCHOOLS

There are 17 Elementary Schools in the district and during the year Graffham School was provided with water-borne sanitation, a complete new drainage system having been provided. Apart from this improvement and minor repairs, conditions at the other schools remain much the same. Fifty-three visits were made to schools.

# SANITARY INSPECTION OF THE AREA

Complaints received							80
Informal Notices served							472
Informal Notices compli	ed with						379
Statutory Notices server Act, 1936	d under S	Section	n 93 of 	the Pu	blic H	ealth 	7
Statutory Notices comp	lied with	under	Sectio	n 93 of	the P	ublic	
Health Act, 1936							6
Visits made in connec	tion wit	h :—					
Housing-first visits							919
Housing-revisits							1016
Council House application							139
Overcrowding							1349
Drainage and sanitary c	onvenien	ces					1886
Water Supplies							1111
Privies, ditches and cess	pools						291
Stables and piggeries							8
Refuse and accumulation	ns						41
Verminous premises							32
Rats and Mice destruction	on						34
Schools							53
Moveable dwellings							58
Infectious Diseases							43
Factories Act							146
Shops Act							114
Slaughterhouses, butche	rs' shops	and o	ther for	od prei	nises		556
Cowsheds and dairies							474
Miscellaneous							107
Total number of ins	pections	made	for all	purpos	es		8377

# Summary of Sanitary Work and Improvements under Public Health and Housing Acts :---

Baths provided						15
Ceilings repaired or renewed						20
Coppers repaired or renewed						25
Chimney stacks repaired or renew	ed					15
Cooking ranges repaired or renewe						45
Damp walls remedied						29
Doors repaired or renewed						10
Drainage systems cleared and repa	aired					90
Drainage systems provided						45
Earth closets repaired or renewed						33
Firegrates repaired and renewed						16
Floors repaired and renewed						59
Food Stores provided or repaired						7
Foul accumulations removed						3
Fuel stores provided or repaired						4
Gutters and downpipes provided,						21
Hot and cold water systems provi		or rop	an ou			16
Houses cleansed and redecorated	aca					17
Moveable dwellings shifted						4
Plaster repaired or renewed						44
Defuse hine provided						15
Deefs model 1 1						73
· · · · · · · · · · · · · · · · · · ·						28
Sinks provided		•••				
Stairs repaired						7
Verminous premises disinfestated						11
Water supplies laid on						14
Wells, water tanks cleansed and re	epaired			***		19
W.C.s provided or repaired					• • •	43
Windows enlarged, provided or rej	paired					65
Walls repaired					•••	8
Yards provided or repaired						3

#### LEGAL PROCEEDINGS

It was necessary during the year to serve seven Statutory Notices under Section 93 of the Public Health Act, 1936, requiring the abatement of nuisances. All related to housing defects and the owners complied with the requirements of the Notices except in one case where the time allowed had not expired by the end of the year.

A nuisance arising from a defective W.C. tank, causing dampness and wastage of water, was also abated following proceedings against the owner-occupier for obstruction under Section 288 of the Public Health Act, 1936.

Action under Section 47 of the National Assistance Act, 1948, was taken against an old couple who were living in a disused lime kiln in a wood. The structure gave little protection against the weather, and as the woman was over 60 years of age and the man over 70 years, it was considered expedient to take action. The court made an order for their committal to the East Preston Institution for three months, but at the end of that period they returned to the District and have been living in the open air once more. The Council have recently (July, 1949) housed them in a requisitioned cottage which was not available before.

	nt TOTAL No. of Houses	2	78	130			419	62	8				570				- 169								416		129			111	
Howcer	Dependen on Welle, Springs, Sircanas and rain usater tanks	**	13				6	15	24				29				27								290		4			92	
	Total	42	25	80			187	41	22				34				142								126		84			01 01	Ī
	No. H'ses Sup- plied	2	25	38 61	149 8 1-	P1 P2 =	=	47	22		m g	2 0	*	18 19	10		-	65 8	-	01 01	94 AG	1		10	10 W	5 <u>8</u> 0		o 10	01 X	41	
Intakor	Whe- ther Chlor- tivated	Yes	No	Yes Yes	Yes No No No	No Vos		Yes	Yes	No	No	No	No	Yes	No	No	No	No	No	No	No	No	No Ves	No	No	Yes	-	No	No	No	
Struth Ratate 1740	Source	Springs, Hor- ley	Springs, Borden Wood	Springs, Hillfoot Springs, Hor- ley	Springs, Upper Ease- bourne St. Springs Cow- dray Park Righton's Weil Bore, South	Annoersaan Spring, Upper Vining Spring, Upper Ease bourne Street	ley Common	Spring, Lavington	Bore Hole, Elsted Down	Spring, The Beeches Springs, Hen- ley Common	Spring, Upper Lodge Socione Vood.	Springs, Shul-	brede Springs, Tan- yard	Springs, Lavington Springs, Graff-	ham Bore, South Ambersham	Bore, Selham Home	Bore, Selham Place	Springs, Sth. Pond Bore Hole,	North Lane Bore Hole, North End	Bore Hole, Pays Farm Well, Down	Place Bore Hole, Kent House Bore Hole.	Woodhouse Bore Hole, Ladymead	Spring, Put Star Spring, Hurst Bore Hole.	Elsted Down Springs, En- gine Pond	Well, Lady Holt Well, New Lane	Springs, Hill- foot Nore Mole	Hoyle West Decidence	lands Spring, Queens	Spring, Robins Farm Spring	Spring, North End	
đ	Undertaking	Cowdray Est. Supply	Borden Wood Supply	Cowdray Est. Sapply Ditto	Coredray Est. Supply Dutto Dutto Dutto	Ditto Nobles Supply Kine Ed. VII	Supply Supply	Lavington Pk. Est. Supply	Elsted Manor Farms Supply	Cowdray Est. Supply King Ed. VII Sanatorium	Supply Upper Lodge Supply Vortion Place	Supr ly Cowdray Est.	Supply Tanyard Sup-	Lavington Pk. Est. Supply Western Wa-	ter Supply Cowdray Est. S. Amber-	sham Supply Selham House Supply	Sedham Place Supply	Little Green Est. Supply North Lane	Supply North End Supply	Pays Farm Supply Down Place	Supply Kent House Supply Tve Oak Sun-	ply Ladymead Supply	Plue Star Sup- ply Hurst Supply Elsted Manor	Farms Supply Uppark Sup- ply	Lady Hoft Supply New Lane Supply		Brideodumda	Sapply Queens Cor-	Robins Farm Supply Wardley Sun-	North End Pm. Supply	
	Total	38		20	8					507																+	×				
	No. of H'acs Sup- plied	38		8	201					409 8																-	×				
retalised	When 2 ther Chlor- inated	Yes		Yes	Yes					Yes Yes																Yes	Vre				
Sintution I Ind.	Source	Bore holes Rotherfield		Bore Holes Rotherfield	Bore Holes Rotherfield Springs Henley					Springs, Henley Bore Holes																Bore Holes Rotherfield	Rore Holes				
	Undertaking	Midhurst R.D.C.		Midhurst R.D.C.	Midhurst R.D.C. Midhurst R.D.C.					Midhurst R.D.C. Wey Valley Water Co.																Midhurst R.D.C.	Wee Valley	Water Co.			
Statistics Pediatabase Refeat Padartabase	Area	1910	1200	2596	4214			1834	1840	4950				2137				7946								2184	2506				
	Pop. Est. Doc. 1948	370	247	422	1361			211	183	1851				230				1352								419	304				
	Pop. Con- sus	292	266	437	1537			161	193	1576				461				1166								382	644				
	Parish	Bepton.	Chithurst	Cocking	Easebourne			East Laving- ton	Elsted	Fernhurst				Graffham				Harting								Heysbott	Taine				

	om Wells, TOTAL Springs, No. of Streamus and rain water tanks	604 2234		5	14 371	177 184	152	208	8	190 361	8	36 182	59 59	155 224	35 41		1 86	
I	Total	821		=	=	e)	16		9	00	នា	131		8	υ	2	n	
	No. H <sup>1</sup> ses Sup- plied		71		10 m m	· -	10 N N M		eo - es	01 01 01 01	n 05	115 10 5		1 ° 7 °	m m	e 13		9 9
Undertakers	When ther Chlor- inated		No	No No No	No No No	No	No No No Yes		No No No	No No	No No Yes	Yes No No No		No No Yes No	Yes No	No	Yes	No No
Private Estate Una	Source		Spring, Bex-	Beid Spring, Elmers Marsh Spring, Old Laundry Spring, Holly- combe	Springs, Linchmere Springs, Shulebrede Bore	Springs, Snapelands Springs, Blackdown	Springs, Blackdown Springs, Fox- holes Fox- holes Roundhurst		Springs, Bex- ley Hill Springs, Tan- yard Springs, Cot- chets Fm.			202 22		Springs, Pet- worth Park Springs, Pits Hill Well, West Side Springs, River Park	Bore Hole, Elsted Dns. Springs, Manor Farm	Springs, Mil- land Bore Hole, Milland	Springs, Upper Easebourne Street	Springs, Red- ford Com'n Springs, Red- ford Com'n Springs, Red-
P	Undertabing		Bexfield Fm.	Supply Elmors Marsh Supply Old Laundry Supply Hollycombo Supply	Linchmere H'se Supply Shulebrede Supply Bridge Supply	Loelsworth H'se Supply Blackdown Supply	Blackdown Supply Cotchets Fin. Supply Lower Round- hurst Fin. Aldwordy Aldwordy H'se Supply		Overnoons Supply Tanyard Supply Cotchets Fm. Supply		Cowdray Est. Supply Cowdray Est. Supply Wester Water Supply	Stedham Water Co. Water Est. Supply North End Fm. Supply Hollycombe Supply		Leconfield Est. Supply Pits Hill Supply West Side Supply River Park Fm. Supply	Elsted Manor Fms. Supply Manor Farm Supply	Aburrow, Mil- land Place and Church Authorities Supply Supply	Cowdray Est. Easebourne Supply	
	Total	809			346		14	598	16 T	163		2		e		14	3	0
	No. of H'ses Sup- plied				346		a 4 a a	598	ž	163		15		e0		4	22	
lertaker	Whee N ther Chlor- inated				Yes		Yes Yes Yes Yes	Yes	Yes	Yes		Yes		Yes		Ya	Yes	Yes
Statutory Uno	Source				Wey Valley Water Co.		Bore Holes Bore Holes Springs Springs	Bore Holes Rotherfield	Bore Holes	Springs		Bore Holes Rotherfield		Bore Holes		Springs Bore Holes	Bore Holes Rotherfield	Bore Holes Rotherfield
	Undertahing				Wey Valley Water Co.	1	Wey Valley Water Co. Petworth R.D.C. Cranleigh Water Co. Haslemere U.D.C.	Midhurst R.D.C.	Wey Valley Water Co.	Petersfield R.D.C.		Midhurst R.D.C.		Petworth R.D.C.		Petersfield R.D.C. Wey Valley Water Co.	Midhurst R.D.C.	Midhurst R.D.C.
	Area	33046	850		2006	2441	4815	090	1168	5016	1502	2493	783	3816	2008	3600	678	1881
Dia	Est. Doc. 1948	7242 3	78		1205	598	162	1942	189	1184	114	102	192	81 81	133	419	280	244
Due	1931 Cem-	6906	2		1057	510	588	1812	168	1008	154	592	203	698	147	Ş	287	288
	Parish	Totals B/F	Linch		Linchmere	Lodsworth	Lurgashall	Midhurst	North Am- bersham	Rogate	South Ambersham	Stedham	Terwick	Tillington	Treyford	Trotton	West Laving- ton	Woolbeding

	F No. of Houses without piped water under pressure and not lying in Groups as in E	$ \begin{array}{c}     122 \\     21 \\     22 \\     22 \\     22 \\     22 \\     22 \\     21 \\     21 \\     35 \\    $	22 15 10 10 12 12 12 35 35 35 35	1001
8	E Gr'ps of 20 H'ses placed within quarter mile diameter without piped water under pressure	180 180	180 198 198 198 175 175 17 290	470
SUPPLIES as at 31st December, 1948	D No. of Houses without piped water within 100 yds. of private Estate main	66 99 99		39
is at 31st De	C No. of Houses without piped water within 100 yds. of public main	01   ∞                     =	=	II
SUPPLIES a	B No. of Houses with piped water under pressur from private Estate mains	24 88 187 187 187 18 18 18 18 18 18 18 18 18 18 18 18 18	$\begin{array}{c} 25\\ 25\\ 142\\ 11\\ 11\\ 6\\ 6\\ 6\\ 13\\ 7\\ 7\\ 11\\ 7\\ 7\\ 11\\ 126\\ 126\\ 126\\ 126\\ 126\\ 126\\ 126\\$	1145
WATER	A of Houses th piped ter under sure from timated pop- m supplied	123 94 1647 1647 1647 1124 1124 1124 1942 1942 1942 1942 1942		6713
	A No. of Houses with piped water under pressure from public mains and Estimated pop- ulation supplied	38 38 38 34 34 59 59 59 59 59 59 59 59 59 59 59 59 59		2087
OF RURAL	Total No. of houses in Parish	83 130 570 570 571 122 572 573 58 58 58 361 122 58 361 122 58 361 122 58 58 361 122 58 58 57 57 58 57 57 57 57 57 57 57 57 57 57 57 57 57	78 62 56 169 416 184 184 184 184 1124	4843
SUMMARY	Popu- lation Est. Dec. 1948	$\begin{array}{c} 270\\ 270\\ 422\\ 1361\\ 1851\\ 1851\\ 1861\\ 396\\ 591\\ 591\\ 1942\\ 1942\\ 1942\\ 1942\\ 591\\ 728\\ 419\\ 280\\ 280\\ 280\\ 244\end{array}$	247 247 211 183 530 1352 598 598 114 114 1133 3638	15730
SUM	Popu- lation 1931 Census	s, 292 437 1537 1537 1537 1536 385 432 1588 1812 1812 1812 1818 592 698 592 698 592 592 592 592 592 592 592 592 587 287	<i>ins.</i> 2666 161 161 193 461 1166 83 510 1154 203 147 3344	15020
	Area	with water <i>i</i> Pub lic Main 1910 2596 4214 4214 4214 4214 4214 4214 4214 4214 4214 4214 4214 4214 4214 4214 4214 4216 669 71 669 669 678 5016 5016 5016 669 71 669 71 669 71 669 71 669 71 669 71 669 71 72 669 72 72 669 72 72 72 72 72 72 72 72 72 72	******         ******           ublic         Ma           1200         1200           1834         1840           2137         7946           850         2441           1502         783           2098         2098           22631         22631	66892
	Parish	1. Parishes with supply from Pub lic Main s. supply from Pub lic Main s. Bepton       supply from Pub lic Main s. Bepton       Bepton       Depton       Cocking       Cocking       Easebourne       Passbourne	2. Parishes without water         ************************************	TOTALS of Tables 1 & 2

# HOUSING

Housing is still to the forefront of the Council's duties and the provision of new houses is proceeding at a fair pace. One hundred and eighteen council houses were completed and 14 were provided by Private Enterprise (see separate table).

During the year, a further 266 houses were inspected and recorded under the Rural Housing Survey and the final figures are as follows :—

Category 1.—Houses in all respects satisfactory Category 2.—Houses with minor defects		$^{(4.0\%)}_{(11.7\%)}$
Category 3.—Houses requiring repair, structural alterations and improvements	1745	(51.6%)
Housing (Rural Workers) Acts Category 5.—Houses unfit for human habitation and beyond repair	769	(22.7%)
at reasonable cost	337	(10.0%)
	3380	

Detailed information of housing conditions gained as a result of the Survey is given at the end of this section. The figures speak for themselves and while the classifications have been based on the "target" standard mentioned in last year's report, the overall picture is not a very bright one. It will be observed that 40% of the dwellings are still dependent upon wells, springs, streams and rain water tanks for their water supplies, many of which are of doubtful purity—56% are without W.C.s, 70% without baths, and 53% are dependent upon paraffin for lighting purposes. The number of houses legally overcrowded is very small, but if living rooms are not counted for sleeping purposes, the percentage overcrowded would amount to about 10%. One hundred and ninety-two dwellings are occupied by two or more families.

The remedy for these unsatisfactory housing conditions lies in the repair and reconditioning or condemnation of unfit dwellings and the provision of new dwellings. So far as repair and reconditioning work is concerned, owing to shortage of labour and materials, a great deal cannot be done, but no doubt a big impetus in this respect will be given when the new Rural Housing Bill now before Parliament becomes law. At the same time it should be noted that no programme of reconditioning can be truly effective until main services are provided in all villages. A good start has been made in this direction and it is hoped that, so far as water is concerned, the whole district will be served within the space of the next two or three years.

# HOUSING NEEDS

An analysis of all Council House Applications was made and checking these for actual need with the information gained from the Rural Housing Survey, it is estimated that the number of new dwellings required is as follows :—

(i) Number of new houses required to replace condemned or likely to be condemned dwellings	223
(ii) Number of new houses required to abate overcrowding	47
( <i>iii</i> ) Number of new houses required to provide separate housing accommo- dation for each family	276
Less Post-War Houses built	$\begin{array}{c} 546 \\ 130 \end{array}$
Net Housing need	416

Parish	Erected Pre-War	Erec	Var	Grand Total	
		1947	1948	Total	
CHITHURST Chorley Common Cottages Council Cottages	4	Ξ			10
COCKING Malthouse Cottages	8		_	_	8
EASEBOURNE Canada Cottages	12	-	-	—	12
ELSTED Hill View Cottages	4	_		_	4
FERNHURST Dale Copse Cottages Hogs Hill Cottages		Ξ	$\overline{16}$	$\overline{16}$	22
GRAFFHAM Woodcote Cottages Guillod Cottages	1000	_	20	20	26
HARTING Loppers Ash Cottages Knightsfield Cottages Tipper Lane Cottages South Harting	4 8				44
HEYSHOTT Austins Cottages Bakersfield Cottages Leggatts Flats	4 4			Ξ	
Austins Cottages IPING		-	4	8	16
Crossways Cottages	4	-	-	-	4
LODSWORTH Berryfield Cottages Barnfield Cottages		-		-	6
LURGASHALL Greengate Cottages	. 4	-	_	-	4
MIDHURST Barn Flat Cottages June Meadow Nine Acres		$\frac{1}{12}$	 22		46
ROGATE Paddock Cottages Parsonage Cottages	4	=			12
STEDHAM Common View Cottages		-	10	10	10
TERWICK Mill Lane Cottages	. 8	-	-	-	8
TILLINGTON Willetts Field Cottages	. 4	-	-	-	4
TROTTON Mill Lane Cottages	. 4	-	-	-	4
WOOLBEDING Claypit Cottages	. 4	-	-	_	4
	114	12	118	130	244

# NEW COUNCIL HOUSES COMPLETED

23

#### HOUSES ERECTED BY PRIVATE ENTERPRISE

Fourteen houses were provided by private enterprise during 1948 as follows :

East Lavington	1	Linchmere 2
Fernhurst	8	Trotton 1
Harting	1	West Lavington 1

# REQUISITIONING OF PROPERTIES FOR HOUSING ACCOMMODATION

# Ministry of Health Circulars 2485 and 138/45

Mr. C. F. Linton, in the capacity of Emergency Housing Officer, is responsible for the formal procedures and the Senior Sanitary Inspector advises regarding the adaptation, repairs and conversion, etc., of houses requisitioned.

The following statement gives details of the action taken during the year in connection with requisitioned premises :—

Number of properties held under requisition at 31st December,

1947			110
Number of units of accommodation provided			158
Number of persons accommodated			507
Number of properties requisitioned during 1948			3
Number derequisitioned			4
Number of properties held under requisition at 31s	t Decen	nber,	
1948			109
Number of units of accommodation provided			163
Number of persons accommodated			532

# HOUSING STATISTICS

# 1. Inspection of Dwelling Houses during the Year.

(1) (a) Total number of dwelling houses inspected for housing	010
defects (under Public Health or Housing Acts)	919
(b) Number of inspections made for the purpose	1935
(2) (a) Number of dwelling houses (included under sub-head (1)	
above) which were inspected and recorded under the	
Housing Consolidated Regulations, 1925 and 1932	266
(b) Number of inspections made for the purpose	266
(3) Number of dwelling houses found to be in a state so dangerous	
or injurious to health as to be unfit for human habitation	48
(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	450
2. Remedying of Defects during the Year without Service	
of Formal Notice.	
Number of dwelling houses in which defects were remedied	
in consequence of informal action taken by the local Authority	
or their officers	339
of their officers	333
3. Action under Statutory Powers during the Year.	
(a) Proceedings under Sections 9, 10 and 16 of the Housing Act,	
1936 :	
(1) Number of dwelling houses in respect of which notices	
were served requiring repairs	Nil
	11II
(2) Number of dwelling houses which were rendered fit after service of formal notices :	
	NT:1
(a) By owners	Nil
(b) By Local Authority in default of Owners	Nil
<b>A</b> 4	

(b)	<ul> <li>Proceedings under Public Health Acts :</li> <li>(1) Number of dwellinghouses in respect of which Notices were served requiring defects to be remedied</li> <li>(2) Number of dwelling houses in which defects were remedied after service of formal notices :</li> </ul>	7
	(a) By Owners	6 Nil
(c)	(b) By Local Authority in default of Owners Proceedings under Sections 11 and 13 of the Housing Act, 1936:	Nil
(1)	Number of dwelling houses in respect of which demolition	
(2)	orders were made	2
(-)	demolition order	Nil
(d)	Proceedings under Section 12 of the Housing Act, 1936 :	
	<ol> <li>Number of separate tenements or underground rooms of which Closing Orders were made</li> <li>Number of separate tenements or underground rooms</li> </ol>	Nil
	in respect of which Closing Orders were determined, the tenement or room having been rendered fit	Nil
4.	Housing Act, 1946, Part IV: Overcrowding.	
<i>(a)</i>	(i) Number of dwellings overcrowded at end of the year	25
	(ii) Number of families dwelling therein	33
( <i>b</i> )	(iii) Number of persons dwelling therein Number of new cases of overcrowding reported during the	175
	year	22
(c)	year	19
	(ii) Number of persons concerned in such cases	149

(d)	Particulars of any cases in which dwelling houses have again	
10.00	become overcrowded after Local Authority has taken steps	
	for the abatement of overcrowding	Nil

# RURAL HOUSING SURVEY

No.of/houses         56         100         201         110         200 <th< th=""><th></th><th></th><th></th><th></th><th></th></th<>					
Imade over the set of	Total	3380	134 395 1745 769 337	907 1369 776 79 230 19	114 1188 1188 1812 213 213 53
Imade Over and Over mand Over         Solutions (1)	Woolbeding	62	01 01 00 10	33 24	20 34 20 20
S         S         S         S         S         Tothonse           and Over         23         54         10         20         23         30         15         15         10         <		52	4 8 9 9 9	1 2 1 2 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2	13 25 9
S         S		89	9 0 0 0 4 0 4 0 0 4 0 0 0 0 0 0 0 0 0 0	2 2 2 5 5	0 1 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Ss         Ss<	Treyford	35	13 16 16	118 6 6	- 6 8 6
Solution	notgnilliT	197	$^{13}_{25}$	$     \begin{array}{r}       47 \\       666 \\       46 \\       34 \\       4     \end{array} $	70 104 11 5
Solution         Solution         Solution         Beepton         Beepton           1135         125         13         12         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         14         15         13         14         15         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         45         14         15         14         15         15         16         10         16         14         45         14         15         14         14         15         14         14         15         14         14         15         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16	Terwick	44	1 4 8 1	21 3 13	$\frac{2}{16}$
S         Image: Solution over large lar	msdb932	152	$^{0.0}_{0.0}$	29 64 18 18 18	502 88 88 88 4
S         Image: Solution of the sector		30	5221	12 12 12 12 12 10	0,114.0
S         N		232	117 119 57 33	81 81 29 29	101 101 101 101
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S         S	Midhurst	350	6 549 249 35 35	$     \begin{array}{c}       28 \\       91 \\       180 \\       10 $	$   \begin{array}{c}     23 \\     120 \\     121 \\     21 \\     -1   \end{array} $
S         S	Lurgashall	145	$^{12}_{23}$	62 59 14 10	62 62 15 9
S         Chithurst         East         Liavington           0         0         64         109         261         53         64         109         261         109<	Lodsworth	136	79 33 12 12	31 26 6 1 6	4 9 0 1 0 0 4 4 0 1 0 0 1 0 0 1 0 0 1 0 0 0 0
Solution     Solution     Solution     Solution     Solution       I houses     1     1     1     1     1     1     1       I houses     20     1     1     1     1     1     1     1       I houses     20     2     1     1     1     2     1     1     1       I houses     20     2     1     2     1     1     2     1     1       I houses     20     2     1     2     1     2     3     1     1       I houses     20     2     1     2     1     2     3     1     1       I houses     2     1     1     1     1     1     2     1     1       I houses     2     1     1     1     2     1     2     1     1       I houses     2     1     1     1     2     1     2     1     1       I houses     2     1     1     1     1     1     1     1     1       I houses     2     1     1     1     1     1     1     1     1       I houses     1     1	Linchmere	263	40 49 49 49 64 6	-	6 170 11 
S         S	Linch	22	- 41- 20 61	= <sup>2</sup> <sup>2</sup> <sup>2</sup> <sup>1</sup>	
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S         S         Bepton           Mees recorded         63         64         109         261         East burnet           Asser recorded         63         64         109         261         East burnet           Asser recorded         63         64         109         261         East burnet           Asser recorded         63         64         109         261         44         45           Asser recorded         63         64         109         261         44         45         5           Asser recorded         63         64         109         261         44         45         5         46         109         561         15.4           Asser recorded         63         64         109         261         44         45         5         17         14         16         17         17         16         17.4         16         17         16         17         16         17         17         11         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1 <td< td=""><td>Heyshott</td><td>104</td><td></td><td></td><td></td></td<>	Heyshott	104			
S         S         Bepton           I houses         63         64         109         261         East toon           I houses         20         21         23         51         105         East toon           I houses         35         21         23         54         109         261         East toon           I houses         35         21         23         84         11         12         84         13         85           Mouses         35         21         23         84         13         16         50         7         44         45         8         7         15         19         110         2         8         8         11         2         4 <td< td=""><td>Rarting</td><td>29</td><td></td><td></td><td></td></td<>	Rarting	29			
S         Bepton           Msess recorded         63         64         109         261         Easebourne           I houses         35         14         23         51         105         15         44           S         4         1         23         51         105         261         Easebourne           No         21         15         29         84         111         2         44           No         21         15         29         84         113         166         177         21           No         2         15         19         111         2         3         <	Graffham				
S     Mass recorded     Bepton       S     Mass recorded     63     64     109       S     Chithurst     63     64     109     Cocking       I houses     35     21     15     13     12     5       houses     1     23     34     169     261     Easebourne       m     2     2     2     2     2     2     5       houses     1     2     2     2     16     109     261     Easebourne       m     2     2     2     2     2     2     1     2       m     2     2     2     2     2     4     4     4       ached houses     2     2     2     2     4     4       houses     1     2     2     4     4       houses     1     1     2     2     4       houses     1     2     3     4     4       houses     1     2     3     4     4       house     1     2     3     4     4       house     1     2     3     3     1       house     1     3     3	Fernhurst				
S     Bepton       S     63     64     109     261       I houses     7     15     19     211     23     84       I houses     20     21     26     34     10     261       I houses     35     21     15     19     111     2       ws     1     1     2     23     84     56       I houses     35     21     26     34     56       I houses     1     2     23     84     56       I houses     1     2     23     84     56       I houses     15     16     105     56       I houses     2     2     16     105       I houses     1     2     16     105       I houses     1     2     15     105       I houses     1     2     15     105       I houses     1     2     10     261       I houses     1     2     10     105       I houses     1     2     10     2       I house     1     2     1     2       I house     1     2     2     3       I house <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
S     Bepton       Nses recorded     63     64     109       S     -     -     1     2       S     -     -     1     2       S     -     -     1     2       S     -     -     1     2       I houses     20     21     26     51       ached houses     35     21     61       No     -     -     1     2       M     -     -     1     2       M     -     -     1     2       M     -     -     -     1       M     -     -     -     2       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -       M     -     -     -     -	East Lavington				
S S S S S S S S S S S S S S	Easebourne				
S S S S S S S S S S S S S S	Cocking				
ss recorded uses recorded i houses ached houses back houses back houses m m m m m and over m and over	Chithurst				
No. of houses recorded No. of houses recorded GRADES Grade 1 Grade 2 Grade 3 Grade 4 Grade 4 Grade 5 Grade 4 Grade 4 Grade 4 Grade 4 Grade 4 Grade 5 Grade 4 Grade 5 Grade 4 Grade 5 Grade 6 Semi-detached houses Semi-detached houses Flats Bungalows Back-to-back houses Flats Bungalows Back-to-back houses Flats Bungalows Back-to-back houses Semi-detacom 3-bedroom 3-bedroom 5-bedroom and over	Bepton	63	14 19		2 4 4 5 4 1 2 2
		No. of houses recorded	GRADES Grade 1 Grade 2 Grade 3 Grade 4 Grade 5	TYPES Detached houses Semi-detached houses Terrace houses Flats Bungalows Back-to-back houses	ACCOMMODATION 1-bedroom 2-bedroom 3-bedroom 5-bedroom and over

DAMPNESS - Houses affected with rising dampness.	HEIGHT OF ROOMS Houses where height of rooms is gener- ally below 7ft.	where gas or electri- city mains available.	4 4 25	ARTIFICIAL Houses lighted by gas (main). Houses lighted by electricity (main) Houses lighted by	LIGHTING AND VENTILATION Houses insufficiently lighted and venti- lated.	Owner/Occupiers	
6	18	1	1 62		18	-1	Bepton
19	14	1	594	-	228	-1	Chithurst
128	#	27	57	52	55	10	Cocking
42	60	46	1 93	17	83	<b>6</b>	Easebourne
63	13	10	29	15	18	4	East Lavington
4	19	1	10 10	20	14	6	Elsted
51	85	26	88 54	61 218	96	66	Fernhurst
00	12 8	39	53	41	34	16	Graffham
60	E	39	2 136		153	30	Harting
29	55	00	1 97	6	66	13	Heyshott
42	43	1	89 33		63	17	Iping
00	00	-	20	10	13	10	Linch
32	26	œ	34	54	12	78	Linchmere
51	65	I	128		81	12	Lodsworth
40	70	1	10 133	- 1	90	16	Lurgashall
56	59	44	52	42	66	41	Midhurst
01	-1	-	18 3	∞	10	4	North Ambersham
34	50	223	128	100	128	31	Rogate
-1	) 17	10	20	10	8 17	10	South Ambersham
222	58	1	- 18 134		66	19	Stedham
10	00 01	0	4 34	9	x	0	Terwick
2 64	82	5 17	1 7	53	8 111	5 12	Tillington
4	2 20	-	7 26	∞   ∞	1 21	6	Treyford
4 26	0 20	-1	6 63	22	1 42	3 11	Trotton
	0 15	7 10	4		2 21		West Lavington
6 1	5 225	0	7 58	20 5	35	-1	Woolbeding
12 661	5 1016	- 300	4 78 8 1804	- 179	5 1393	7 432	Total

IstoT	1217	760	166	994	96 122 25	1904	2598	63	259	2363	2737
<b>Woolbeding</b>	=	13	~	21	131	52	55	!	00	48	56
West	43	3	1	61	4	33	39	61	16	40	4
Trotton	I	15	~	67		66	70	1	4	59	70
Treyford	- 1	6	1-	15	e1 — —	34	34	T	1-	32	35
notgnilliT	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	45	4	134	00	165	170	1	12	150	172
Terwick	1	10	-	23	<u>4</u> –	41	41	1	9	31	43
Stedham	10	113	61	23	4	114	118	1	61	94	123
Ambersham South		15	00	10	01	24	24	I	-	29	29
Rogate	75	5	1	123	$13 \\ 14 \\ 1$	187	192	4	28	179	199
Ambersham North	II	~	4	4	1 6	19	20	T	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	17	19
Midhurst	350	1	1	- 1		00	196	29	12	251	275
Lurgashall	6	15	1	98	4 16 3	123	126	1	10	105	123
Lodsworth	1	11	1	108	01 <u>01</u> 01	119	121	63	19	109	120
Linchmere	238	13	1	2	1-	34	158	61	61	132	160
Linch		1-	1	10	5	12	15	1		15	16
SniqI		21	9	59	c: r:	82	83	61	4	72	83
Heyshott	I	56	1	31	499	93	95	4	20	85	97
Harting	1	42	80	141	19 5 5	249	265	0	48	235	268
Graffham	1	62	10	16	9	65	79	-	5	64	69
Fernhurst	309	22	5	28	∞	85	233	9	-	197	258
Elsted		20	60	14	∞	32	36	-	61	30	38
East Lavington		33	1	1-	4	22	28	1	4	27	28
Easebourne	116	126	80	1-	4	46	191	9	00	178	201
Cocking	15	60	12	15	6	67	100	1	26	93	103
Chithurst		18	00	30	10 - 01	61	61		16	47	58
Bepton	51	28	4	33	-	42	48	1	4	44	50
	WATER SUPPLIES Houses with piped water supply : (a) From Statutory (b) From Private Estates: (b) Trom Private		in house. depende	on : (i) Wells. (ii) Rainwater	(iii) Springs. (iv) Streams.	SANITARY CON- VENIENCES Houses without w.c.s Houses without in-	door w.c.s. Houses without	separate sanitary conveniences.	WASHING FACIL- ITIES Houses without sinks	Houses without fixed baths. Houses without hot	and cold water sys- tems.

IstoT	507	1869	562	386	102	24	993	405	193
Woolbeding	1-	40		1	10	1	16	00	61
notgnive.1	21	96	10	01	0	1	29	10	e0
Trotton West	0	1 19		9	9	-	28	-1	01
Treyford	00	66		00	01	61	9	9	77
notgnilliT	17	99		22	5	1	54	25	10
Terwick	0	1 232		4	1	T	15		10
Stedham	54	101		1	6	1	61	21	-
Ambersham		1 23		4	-	Т	0	9	
South	36	153		32	6		85	35	29
Ambersham	9	26 12				-	0	4	
North	84	62		57	4		158	47	48
Midhurst	11		01	1 5	9	00	25 15	21 4	
Lurgashall	33	85 105		-	10	4	29	57	0
Lodsworth	50 2			61	-	1	36 2	c1 0	13
Linchmere	5	68	-	42		_	1 3	01	-
Linch		8 19		1	-	-			9
gniqI	8 17	68		10	~		18	I I	4
Heyshott	18	73	-		10	00	3 40	4 18	
Harting	38	174		17			I	4	-
Graffham	16	12	1	12	-	-	20	NO.	61
Fernhurst	65	160	90	83	13	00	95	36	10
Elsted	1.	30	1	9	~~	1	13	01	ŝ
East Lavington	6	30	1	4	1		6	5	1
Essebourne	29	105	96	16	9	1	108	17	00
Cocking	00	73	1	12	61	1	38	19	12
Chithurst	4	46		1	1	1	19	12	9
Bepton	10	44	1	1	4		13	00	61
	Washing Facilities (continued) Houses without cop- pers or clo hes boi- lers.	COOKING FACIL- ITIES Houses with solid fuel ranges as only means of cooking.	Houses with gas cookers (main).	Houses with elect. cookers.	cookers with on means of cooking. Houses without pro-	per cooking facilities.	FOOD STORAGE Houses without lighted and venti- lated food stores.	HEATING Houses without means of heating in any bedroom.	FUEL STORAGE Houses without suffi- cient fuel stores.

	2384	1961	743	1110	192	166	497	982	687	1282
Total				1		୍	8	61		
Woolbeding	55		19	20	16		~	-	19	21
tsoW Lavington	35	13	24	55	5	1	11	15	13	24
Trotton	82		21	35	8	-	12	20	14	32
Treyford	34		13	15	5	~	1-	11	12	14
notgnilliT	180		49	103	5	11	66	83	64	74
Terwick	40		15	17	4		61	10	4	17
Stedham	126		13	50	14		10	26	53	65
Ambersham South	30		00	6	6	61	1	16	10	13
Rogate	194		79	114	4	31	44	69	44	105
Morth North	22	1	x	16	5	1	5	8	12	10
Midhurst	149	342	1	16	1	27	26	81	57	116
Lurgashall	138		54	57	24	8	24	69	47	65
Lodsworth	116	1	60	55	x	14	22	62	42	78
Linchmere	89	203	11	81	x	~	1-	45	12	47
Linch	20	1	6	4	1		-	80	61	5
SniqI	80		24	41	18	9	13	33	21	31
Heyshott	84	1	44	26	60	6.	33	33	22	49
Harting	228		98	107	21	18	47	106	70	138
Graffham	77		20	25	60	1	11	25	12	28
Fernhurst	164	221	31	86	10	5	59	122	86	131
Elsted	41		6	00	1		3	12	6	11
East Lavington	33	1	9	11	1		9	10	-1	15
Easebourne	166	182	24	15	60	4	24	51	51	113
Cocking	88	1	60	26	5	16	24	32	13	45
Chithurst	57		26	13	1	~	16	14	16	14
Bepton	56		20	18	9	-	00	6	10	21
	REFUSE DIS- POSAL Houses without suitable refuse bins.	DRAINAGE Houses drained to Local Authority's sewer.	or sufficiently drained.	PAVING Houses without ade- quate external paved area.	factory means of ac- cess to public highway	STAIRCASES Dangerousstaircases.	ely	Staircases without handrails.	BAD ARRANGE. MENT. Houses without separate access to each bedroom.	Houses with outside doors opening direct- lv into living rooms.

IstoT	3380	34	333	192	220
Woolbeding	62	1	8	61	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
West Lavington	52	1	01	4	
Trotton	89	1	00	-	00
Treyford	10	-	61	4	61
notgnilliT	197	1	10	61	14
Terwick	44	1	0	1	4
Stedham	152	1	00	1	6
South Ambersham	30	-	60	-	61
Rogate	232	00	37	6	19
North Ambersham	29			I	61
Midhurst	350	1	19	4	25
Lurgashall	145	1	11	5	-
Lodsworth	136	4	23	Π	13
Linchmere	263	00	9	27	10
Linch	22		1	Ι	1
SniqI	94	61	9	x	8
Heyshott	104	1	4	4	10
Harting	292	4	49	18	20
Graffham	94	1	5	00	-
Fernhurst	372	61	47	36	18
Elsted	45		4	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1
East East	44	L	0	- 1	0
Easebourne	261	4	37	21	28
Cocking	109	1	18	11	11
Chithurst	64	61	6	4	00
Bepton	63	I	15	12	61
	OCCUPANTS AND OVERCROWDING Houses surveyed.	Houses legally over- crowded.	Houses overcrowded if living rooms ex- cluded from per- mitted number.	Houses occupied by more than one family.	Houses occupied by one person only.

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# Section V.

# INSPECTION AND SUPERVISION OF FOOD

# MILK SUPPLY

# Milk and Dairies Order, 1926, and Milk (Special Designations) Regulations, 1936-1942

At the commencement of the year 153 farms were duly registered and producing milk for sale for human consumption. Of the 153 premises, 114 were licensed for the production of Designated Milk (Tuberculin Tested 45, Accredited 69). During the year 10 new registrations were granted and 5 additional producers received licences from the County Council to produce Tuberculin Tested milk. The position at the end of the year is as given below :—

Number of farms in the district registered and	d proc	lucing	milk	
at 31st December, 1948				163
Number of dairy cows				4400
Number of farms producing Designated Milk :				
(a) Tuberculin Tested				50
(b) Accredited				69
Number of farms producing non-designated mil	k			44
Number of dairymen (cowkeepers and milk sell-		c.)		177
Number of these registered as wholesalers				139
Number registered as retailers				29
Number registered as wholesalers and retailers				9

# Water Supply to Dairy Premises.

Cowsheds and Dairies having :			
(a) Public piped supply	 	 	27
(b) Private Estate piped supply	 	 	64
(c) Well, spring or stream water	 	 	75

Details of the work carried out under the provision of the Milk and Dairies Order, 1936, are given below :—

Cowsheds and Dairies.			
Number of inspections made		 	 474
Number of contraventions found		 	 50
Number of Premises found to requir	e		
(a) Cleansing		 	 19
(b) Structural or sanitary improvement	ts	 	 31
Number of requirements carried out			
(a) Cleansing		 	 18
(b) Structural or sanitary improvement	ts	 	 29

# Dairies and Cowsheds

Inspections of cowsheds and dairies have continued throughout the year and in spite of difficulties in connection with labour, standards of cleanliness have been fairly well maintained. During the year 161 samples of undesignated milk were submitted for examination for cleanliness by the Methylene Blue Test. Eighty per cent. or 128 samples reached the standard laid down as satisfactory for Accredited milk.

During the year 3 cowsheds were reconditioned, 3 new cowsheds and 5 new milking bails were constructed. In addition, 9 concrete yards were put down at milk producing establishments.

#### Milk (Special Designations) Regulations, 1936-1942

The following licences were granted during the year :--

(a) BY THE MIDHURST RURAL DISTRICT COUNCIL :

	Tuberculin Tested Milk— (1) Dealers' Licences Pasteurised Milk— Dealers' Licences				 	3 1	
(b)	BY THE WEST SUSSEX Con Producers' Licences— (1) Tuberculin Tested (2) Accredited	unty C 	OUNCII 	.: 	 50	) (-) 9 (8)	

The figures in parentheses denote the number of producers who also hold licences to bottle milk.

During the year 787 samples of Designated milks were collected by Sampling Officers of the West Sussex County Health Department and submitted to the Methylene Blue Test.

The following table shows details of the 787 samples examined :

Designation	No. of Samples	Satisfactory	%	Unsatisfactory	%
Tuberculin Tested	. 336	296	88	40	12
Accredited	. 440	338	77	102	23
Pasteurised		8	73	3	27
Totals	. 787	642	-	145	

In addition, twenty samples of Tuberculin Tested milks were submitted to the Coliform Test, sixteen being satisfactory and four unsatisfactory, whilst of thirteen Accredited milks similarly examined, ten were satisfactory and three unsatisfactory. A further twenty-four samples of Designated milk were examined for the presence of Tubercle Bacilli, and with one exception, all gave negative results. In the case of the one positive result the infected animal was ascertained and slaughtered.

# MEAT AND OTHER FOODS

No regular slaughtering of animals, other than cottagers' pigs for home consumption, has been carried out at any of the slaughterhouses in the district all of which have remained closed by virtue of the Livestock (Restriction of Slaughtering) Order, 1940. All meat for sale in the district continues to be slaughtered elsewhere, supplies for consumption being delivered from Chichester and Worthing to a central depot at Midhurst for distribution to retail butchers. The following is a summary of butchers' shops, etc., in the district together with details of inspections of these establishments carried out during the year.

Number of butchers' shops						8
Number of premises registered un						
1938, for the preparation of						
potted, pressed, pickled or	prese	erved for	ood in	tended	for	
sale for human consumption						10
Number of visits to above premise	es					279
Number of premises registered fo	r the	sale of	Ice Ci	ream		6
(There are no manufacturers of	f Ice C	ream in	the di	strict)		
Number of visits to Ice Cream pro						25
Number of cafes, restaurants, pr			and g	uest ho	ouses	21
Number of visits to above						52
Number of Grocers and General S	tores					50
Number of Fishmongers and Poul	try Sl	lops				4
Number of Greengrocery Shops		*				5
Number of Sweet Shops						4
Number of visits to above premis						180
Informal Notices served						10
Informal Notices complied with						8
Inspection of Pig Carca	ses fo	r Hom	e Con	sumpt	tion	
Number inspected						54
All diseases except Tuberculosis.						
Whole carcases condemned						Nil
				damma		Nil
Carcases of which some pa						INII
Percentage of the number			ected	with dis	sease	NII
other than Tuberculos	IS					Nil
Tuberculosis only.						
Whole carcases condemned						1
Carcases of which some pa						Nil
Percentage of the number	inspe	cted aff	ected v	with Tu	ıber-	No mare
culosis						1.85
(T) ( )) ( )) ( ) ( ) ( ) ( )						

The following list gives details of meat condemned in butchers' shops during the year :

 	 74 lbs.
 	 1,058 lbs.
 	 111 lbs.
 	 14 lbs.
 	 $38_4^3$ lbs.
 	 ···· ··· ···

#### Slaughter of Animals Act, 1933

Fourteen licences were in operation under the provisions of this Act for the slaughtering of animals, all of which expired at the end of December, 1948. No licence was revoked during the year under review.

#### Bread

There are fifteen bakehouses in the district, of which 52 inspections were made. Five informal notices were served in respect of cleanliness and limewashing, all of which were suitably complied with.

#### Food and Drugs Act, 1938

The County Council is the Authority responsible for the Food Adulteration sections of this Act.

Details of the number of samples and commodities taken in the Rural District during the year are not available for inclusion in this Report.

#### Food Hygiene

A meeting of all those engaged in food shops, cafes, restaurants, etc., was held at the Midhurst Grammar School during the early part of the year and an address was given by Dr. Parfitt of the Central Council for Health Education. The importance of washing facilities and strict attention to cleanliness and personal hygiene were duly stressed. Your Sanitary Inspectors have continued to advise in this respect and no opportunity is lost in impressing upon all concerned the need for the thorough washing of hands after using sanitary conveniences.

Further improvements such as the replacement of earth closets with water closets and the provision of wash-hand basins and hot and cold water will take place on completion of main drainage and main water schemes now in progress in different villages in the district.

## Other Foods

The following other foods were found to be unfit for sale for human consumption and were condemned :

Description		Weight
Evaporated Milk, 76 tins		$68_{4}^{3}$ lbs.
	2 tins	$1\frac{3}{4}$ lbs.
W ID OT COU		$2\frac{1}{4}$ lbs.
C I DIT CIT		12 ozs.
C P M IT 1 OF		11 lbs.
Charle I then		4 lbs.
Veal Loaf, 1 tin		12 ozs.
Cooked Meat, "Whalepress"		10 lbs.
Lamb Chann 10 ting		111 lbs.
C N 1 0 1'		4 lbs.
D		$12\frac{1}{2}$ lbs.
Salmon, 3 tins		2 lbs.
Cilcum II. Les O them		$1\frac{3}{4}$ lbs.
Sprats		31 stone
117:4 - L		6 stone
Plaice		5 stone
Cod		12 stone
Lobsters		60 lbs.
Herrings		21 stone
Smoked fillets		3 stone
Fish Cakes		168
Grape Fruit Juice, 2 tins .		$2\frac{1}{2}$ lbs.
Orange Juice, 10 tins		$12\frac{1}{2}$ lbs.
		4 lbs.
Peaches, 2 tins		$3\frac{3}{4}$ lbs.
Lemons		60 lbs.
Baked Beans, 7 tins		$4\frac{1}{2}$ lbs.
Peas, 1 tin		10 ozs.
Carrots, Sliced, 1 tin		$1\frac{3}{4}$ lbs.
Beetroots, Sliced, 9 tins		$15\frac{3}{4}$ lbs.
Sweet Corn, 4 tins		4 lbs.
		14 ozs.
- · · · · · · · · · · · · · · · · · · ·		10 lbs.
		104 lbs.
		194 lbs.
Bean Soup, 1 tin		1 lb.
Dripping, 2 tins		$1\frac{1}{4}$ lbs.

## Section VI.

# PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES.

Measles epidemics occur throughout the country with remarkable regularity every two years, starting usually during the last quarter of the year and lasting until about June of the following year. The expected increase of measles notifications did in fact occur in the second half of 1948, the figures for the four quarters being :—

Period		Nun	iber of cases notified
1st quarter	 		1
2nd quarter	 		16
3rd quarter	 		88
4th quarter	 		147
Total	 		252
			And a second second

These figures are further analysed below.

With the introduction on July 5th of the National Health Service, general medical treatment without payment of fees became available for the first time for children. In consequence, it seems probable that practitioners are now called to see children suffering from mild attacks of various diseases which hitherto have been treated without medical advice. If this is so, then the figures for notifications of infectious diseases are likely to be affected to a considerable degree, especially where measles and whooping cough are concerned. It will of course be impossible to assess for some years to what extent the figures have been affected by this change, but at the very least the possible importance of this new factor must be considered before comparisons are drawn between pre-1948 and post-1948 statistics of the common infectious diseases.

#### SMALLPOX

No cases of Smallpox were notified in the district during the year, and no contacts of cases entered the District.

#### DIPHTHERIA

For the third consecutive year no cases of this disease were notified to the Department.

#### SUPPLY OF DIPHTHERIA ANTI-TOXIN

Anti-toxin is now obtainable by Medical Practitioners for the treatment of suspected cases and contacts from the Royal West Sussex Hospital and St. Richard's Hospital at Chichester, and from the Isolation Hospital, Worthing.

#### DIPHTHERIA IMMUNISATION

The work in connection with the immunisation campaign continued during the year. As in previous years the innoculations were given by Medical Officers of the County Health Department.

In addition to steps taken by the Welfare Authority publicity has been undertaken by means of display posters and press advertisements. During the year 15 children of school age and 134 children under five years of age received a complete course of injections. In addition, 76 children received "follow up" injections. At the end of the year it was estimated that 80% of the children in the district aged 5 to 15 years, and 37.4% of the children aged 1 to 5 years had received a course of injections.

## SCARLET FEVER

During the year sixteen cases of Scarlet Fever were notified as compared with eight in the previous year.

Eight of the sixteen cases were admitted into the Isolation Hospital.

The distribution of the cases is shown in the following table :---

Parish	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
Fernhurst Lodsworth Lutgashall Rogate	- - 1	$\frac{-2}{-1}$	4 2 1	1 - 1 -			1 1 1		1 1 1	- 3 - -			5 7 2 2
TOTALS	1	3	7	2	-	-	-		-	3	-	-	16

#### ERYSIPELAS

Four cases of this disease were notified during the year as compared with two in the previous year.

## CEREBRO-SPINAL MENINGITIS AND ENCEPHALITIS LETHARGICA

For the second consecutive year no cases of either of these diseases were notified.

## ACUTE ANTERIOR POLIOMYELITIS

No cases of this disease were notified during the year.

#### PNEUMONIA

## (Acute Primary and Acute Influenzal)

There were nine cases of Acute Primary Pneumonia and one case of Acute Influenzal Pneumonia. These figures compare with six cases of Acute Primary Pneumonia only in the year 1947.

Deaths registered during 1948 as due to all forms of pneumonia totalled eight, a similar number to the previous year.

#### WHOOPING COUGH

Parish	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Tota
Easebourne	_	-	_	_	_	_		_	_	1	_	-	1
E.Lavington	-	-						1	-	-	-	-	1
Elsted		-	-			-			1		-	-	1
Graffham		-	-	-	-		6	1	1	-	-		8
Fernhurst			-	-	-	-	-	-	-	-	-	10	10
Harting	-	-	-	-	-	_	_	3		-	_	-	3
Heyshott		-	-		-	-	-	-	2	3	3	-	8
Lodsworth	-	-	-	2	-	-	-	-		-	_	-	2
N. Amber- sham	-	-	-	-	-	-	-	1	-	-	-		1
Rogate	1	-		-	1	-		-	-	-	-	-	2
TOTALS	1	-	-	2	1	-	6	6	4	4	3	10	37

During the year thirty-seven cases of this disease were notified as compared with eleven in 1947. The distribution of the cases is shown in the following table :—

#### MEASLES

A total of 252 cases of Measles were notified during the year as compared with 79 cases in 1947. Six cases were admitted to the Isolation Hospital.

Distribution of the notified cases is shown in the table below :---

Parish	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
		-											
Bepton		-	-	-		3	2		-	-	-	3	8
Cocking	-	-	-	-	-	-	1	-	-	-	-	-	1
Chithurst	~	-	-	-	-		1	4	-	-	-	13	18
Easebourne	-	-	-	-	-	1	6	3		2	17	4	33
Fernhurst	-	-	-		-	-	3	-	-	-	-	-	3
Graffham	-			-	-	-	5	-	2		1	6	14
Harting	-	-	-	-	-	1		-	-	-	1	-	2
Iping	-	-	-	-	1	-	-	-	-	-	1	13	15
Linch	_	_	-	-	2	-	_		-	-	-	1	1
Linchmere		-		1	1	-	-	-	-	-	-	-	2
Lodsworth	_		1	-	2	_	20	_	-	1	1	4	27
Lurgashall	-		2	-	-	-	-	-	-	_	2	î	1
Midhurst	_	_	_	_	_	2	32	2	_	-	11	39	86
Rogate	-	_	_	2	_	~	1	~	_	_	-	1	4
Stedham	_	-	_	-	1	_	-	1		1	2	6	11
Tillington	-	-		-	1	-	1		-	-	ĩ	-	2
PTD 11						1		-	-		-	5	10
	-		-	-	-		4	-	-	-	6	6	
Woolbeding	-		-	-		2	-	-	-		0	0	14
TOTALS	-	-	1	3	3	10	76	10	2	4	41	102	252

## MALARIA

Two cases of relapses of Tertian Malaria were notified during the year.

## ENTERIC FEVER AND DYSENTERY

For the second consecutive year no cases of these diseases were notified during the year, neither were any deaths attributed to these causes.

#### INFLUENZA

Four deaths (3 male, 1 female) were registered as due to Influenza as compared with one in the previous year.

#### PUERPERAL PYREXIA

No cases of this condition were notified as compared with two cases in 1947.

#### OPHTHALMIA NEONATORUM

No cases of this disease were notified in the District during the year as compared with one case in the previous year.

#### NON-NOTIFIABLE DISEASES

Information regarding these diseases among school children is obtained from returns made by head teachers of public elementary schools. During the year under review there were nineteen cases of chicken-pox.

#### SCABIES

No cases of Scabies were brought to the notice of the Department as compared with five cases for the previous year.

It was not necessary to take any formal action during the year under the Scabies Order, 1941.

#### CANCER

The number of deaths attributed to Cancer during the year numbered 33 (16 males and 17 females), an increase of seven compared with the year 1947. The Cancer Death Rate for the year is 1.99 per 1,000 of the estimated resident population, compared with a rate of 1.65 for the previous year. Corresponding rates for the Administrative County, the Urban and Rural Districts are 2.19, 2.25 and 2.13 respectively.

The following is an analysis of the age and sex distribution of all persons whose deaths were certified to be due to Cancer during the year:

Ages		Males	Females	Totals
0-45		 2		2
45-55		 5	3	8
55-65		 3	6	9
65-75		 3	4	7
75 and up		 3	4	7
Tota	als	 16	17	33

#### Localisation of the Disease

Digestive Organs an	d Perit	oneum	1:			
Oesophagus					 	 2
Stomach and	Duode	num			 	 8
Pancreas					 	 1
Rectum					 	 1
Intestines other that	n Duod	enum	or Rec	tum :		
Colon					 	 1
Brain and other Par	ts of th	e Ner	vous S	vstem ·		
Brain					 	 1
Chalatal Cristom						
Skeletal System : Spinal Colum	n				 	 1
Respiratory System						
Bronchus						1
Lung					 	 5
Larynx					 	 1
Female Genital Orga	ans :					
Breast					 	 4
Bladder					 	 1
Vulva					 	 1
Uterus					 	 1
Male Genital Organs	:					
Prostrate					 	 1
Penis					 	 1
Unspecified Organs					 	 2
Total number of Davi	the free	Cana				33
Total number of Deal	ns from	Canci			 	 00

#### TUBERCULOSIS

Seventeen new cases of tuberculosis were added to the Notification Register during the year as compared with twenty in the previous year. Of these, sixteen were notified to be suffering from pulmonary tuberculosis and one from non-pulmonary tuberculosis.

Three deaths (2 male and 1 female) from pulmonary tuberculosis were recorded during the year, a decrease of one compared with the previous year. Deaths from all other forms of tuberculosis numbered one (a female) as compared with two in the previous year.

The pulmonary tuberculosis death rate for the year is 0.18 per 1,000 of the population, compared with a rate of 0.25 for the previous year, whilst the rate for all forms of tuberculosis is 0.24, the corresponding rate for the previous year being 0.38. The death rates from pulmonary tuberculosis for the Urban and Rural Districts of West Sussex for the year under review are 0.37 and 0.30 respectively.

The following tables give details of the number of cases on the Notification Register, together with particulars of new cases of tuberculosis and of deaths from the disease for the year 1948 :

	1	Pulmo Cas		No	n-Puli Casi	nonary es		Total (all fo	Cases orms)
	M	F	Total	M	F	Total	M	F	Total
1. No. on Register at 1.1.48	24	19	43	11	4	15	35	23	58
2. Cases previously removed and returning during 1948	-	-	—	-	-	-	-	-	_
3. New cases notified (or otherwise coming to knowledge) in 1948	10	6	16	1	_	1	11	6	17
	34	25	59	12	4	16	46	29	75
4. Cases removed from Register in 1948	3	1	4	1	-	1	4	1	5
5. Number on Register at 31.12.48	31	24	55	11	4	15	42	28	70

## Notification Register of Tubercular Patients

## New Cases and Mortality

				NEW C	CASES			DEA	THS	
AGE P	ERIO	DS	Pulm	onary		on- onary	Pulm	onary		on- Ionary
			М	F	М	F	М	F	М	F
1 to 5			 	1	_	_	_		_	_
5 to 10			 1		_	-	-			
10 to 15			 1		1	-	-			-
15 to 20			 	1	-	-	-	1		-
20 to 25			 2	3	-	-	-			
25 to 35			 				-			-
35 to 45			 1	/		-				
45 to 55			 2	1	-	-	1	-		1
55 to 65			 3			-	-			-
65 to 75			 -	- 1	-	-	1	-	-	-
TOTALS			 10	6	1	_	2	1		1

No action was taken during the year under the Public Health (Prevention of Tuberculosis) Regulations, 1925, or under Section 172 of the Public Health Act, 1936.

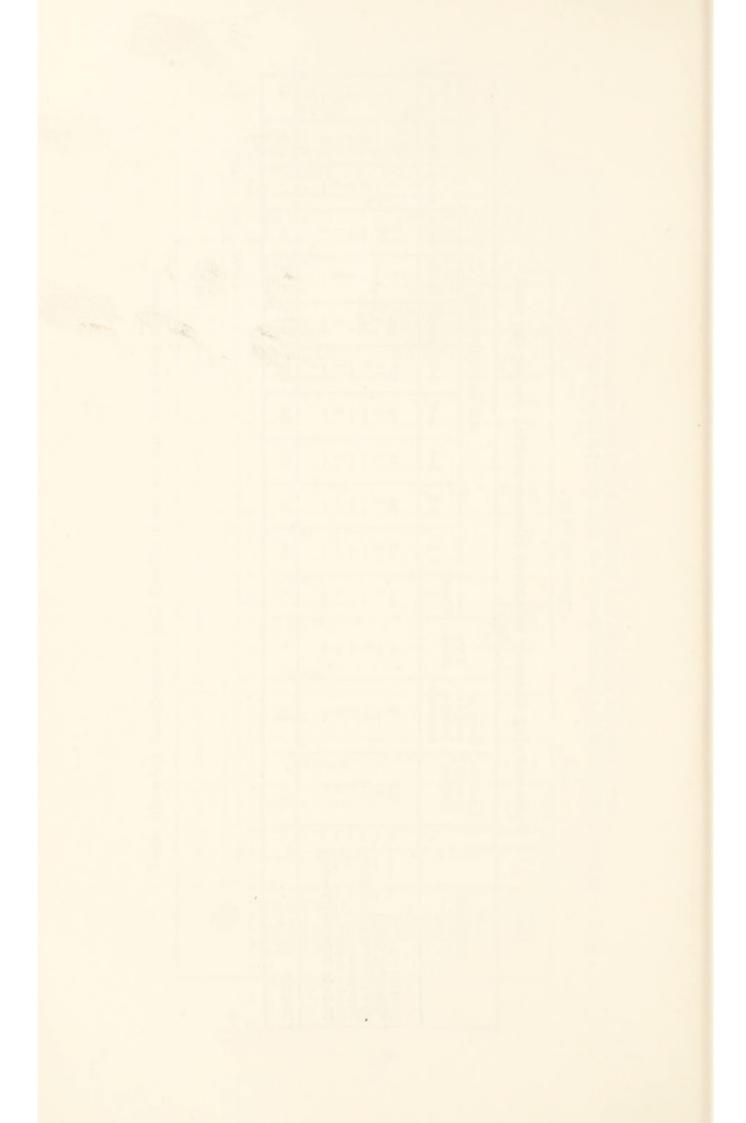
	AUM IN	1909.T 499100C	nudar	Dipaneria	Entern	ERIEVIC LEVEN	Erystpeas	petus	ME	IN COSIES	W ROOPIN Cough	w nooping Cough	& Dysentery	entery	vadamme	words
Year	Cases	Cases Deaths	Cases	Deaths	Cases Deaths	Deaths	Cases Deaths	Deaths	Cases .	Cases Deaths	Cases	Cases Deaths	Cases Deaths	Deaths	Cases	Deaths
1876-79	1	~		13	1	10	1	61		-	1	13	1	6	13	4
	1	23		40	1	21	1	12	1	18	1	37	1	16	27	9
1890-99	207	00	271	39	87	18	96	9	1	13	1	37	1	16	1	I
	235	6	81	11	31	9	53	61	1	9	1	20	1	18	1	1
1910-19	147	0	11	4	18	61	24	67	352	-	1	16	1	17	1	l
	320	63	43	\$	01	1	9	1	1	1	1	9	1	8	1	1
1	122	+	25	1	67	1	8	1	1	63	1	4	1	01	1	l
12	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1936	10	1	1	1	1	1	9	1	1	1	1	I	1	1	I	1
1937	4	1	9	1	61	1	1	1	1	1	1	1	1	1	I	I
1938	10	1	9	1	1	1	01	1	1	1	1	1	1	1	1	1
1939	16	I	67	I	1	1	4	1	1	1	5	1	1	1	1	1
1940	8	1	1	1	1	1	8	1	98	1	14	۱	1	1	1	I
1941	21	1	8	1	1	1	+	1	195	1	35	¢1	1	1	1	1
1942	18	1	1	1	1	1	4	1	53	1	6	1	1	01	1	1
1943	20	1	3	1	1	1	¢3	1	150	1	1	1	1	01	1	1
1944	13	1	67	1	1	۱		1	4	1	13	1	12	1	1	1
1945	6	1	1	1	I	1	4	1	172		6	1	1	1	1	1
1946	-	1	1	1	1	1*	1	1	25		4	1	1	1	1	I
1947	8	1		l	1	1	63	١	61	1	11	1	1	1	1	l
1948	16	1		1	1	1	4	1	252		37	1	1	1	1	I

Table showing Notifications and Deaths from certain Infectious Diseases.

NOTE :--Details of notification of infectious diseases are only available since 1890. Measles and Whooping Cough have been notifiable only during 1914-1918 War and since 1939.

Table showing Cases of Infectious Disease notified during the year.

	Over 65	~ ~ ~	4
	45-65	-   3	4
	35-45 45-65	8   9	1-
	20-35		10
2	15-20	∞	ũ
NUTION	5-10 10-15 15-20	32	35
AGE DISTRIBUTION	5-10	132 16 3 8	159
AGE D	4-5	19 4     2	25
	3-4	18 18 1	27
	2-3	25	28
	1-2	33 13	16
	Under 1	-	1
Total	Deaths	∞	8
Cases ad-	Isolation Hospitals	°     °∞	15
Total No.	Notified	252 37 10 16 2	321
DISEASE	100100	Measles Whooping Cough Acute Primary Pneumonia Erysipelas Scarlet Fever Malaria Relapses (Tertian)	TOTALS



# INDEX

## A

14	Pages
Acute Anterior Poliomyelitis Ambulance Facilities	37 12
Animals, Slaughtering of	34
Area of District	6

## в

Bacteriological Examinations	11
Bakehouses	34
Baths and Pools	16
Births and Birth Rate	7
Bugs, Eradication of	16

## С

Cancer	-40
Camping Sites	16
Cerebro Spinal Fever	37
Clinics	13

## D

Dairies and Cowsheds32-	-33
Deaths and Death Rates	7
Death, Causes of, Table	9
District Nursing	12
Diphtheria	36
Diphtheria Immunisation	-37
Drainage and Sewerage	15
Dysentery	38

## E

Encephalitis Lethargica	37
Enteric Fever	38
Erysipelas	37

#### F

Factories-Inspections	16
Food and Drugs Act, 1938	34
Food, Inspection & Supervision of 32-	-35

# н

Health Services, General Provision	
of11—1	13
Hospitals and Clinics11-	13
Housing	
	25
Housing, Requisitioning of Property	24
	31
Housing, Statistics	25

# I

Infant Mo	rtality	 	 	8
Infectious	Diseases	 	 	36 - 43
Influenza		 	 	39
Introducti				3

#### L

Laboratory Facilities	 11
Legal Proceedings	 18

## м

P	ages
Malaria	38
Maternal Mortality	8
Measles	
Meat and Other Foods	
Meat Inspection	
Milk Sampling	-33
Milk Supply	
Milk (Special Designations)32	
Mosquitoes	

## N

Natural and Social Conditions of	
the Area	7
Non-notifiable Diseases	39
Nuisances17-	-18
Nursing in the Home	12
Nursing Homes	13

## 0

Ophthalmia N	eonatorum	39
Overcrowding		25

#### Р

Pneumonia	37
Population	6
Prevalence and Control of Infection	us
and other Diseases	-43
Public Cleansing15-	-16
Public Health Committee	
Puerperal Pyrexia	39

#### R

Rag Flock Acts	17
Rateable Value	6
Rats and Mice Destruction Act	17
Rivers and Streams	15

#### s

Sanitary Circumstances of the Area	14 - 21
Sanitary Inspection of the Area	
Sanitary Work and Improvement	18
Scarlet Fever	37
Scavenging	15 - 16
Scabies	39
Schools	17
Sewerage and Drainage	
Shops Act, 1934	
Smallpox	
Smoke Abatement	16
Social Conditions of the Area	
Staff	5
Statistics, Summary of	
Stillbirths	
Swimming Baths and Pools	16

#### т

T	reatment	Cen	tres	and	Clinics		13
T	uberculos	is .				40-	-41

#### V

Vital Statistics ..... 7-8

# w

Water Supply	14-15, 19-21
Water Supply, Summary	of19-21
Wheening Cough	





