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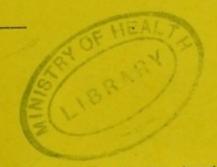
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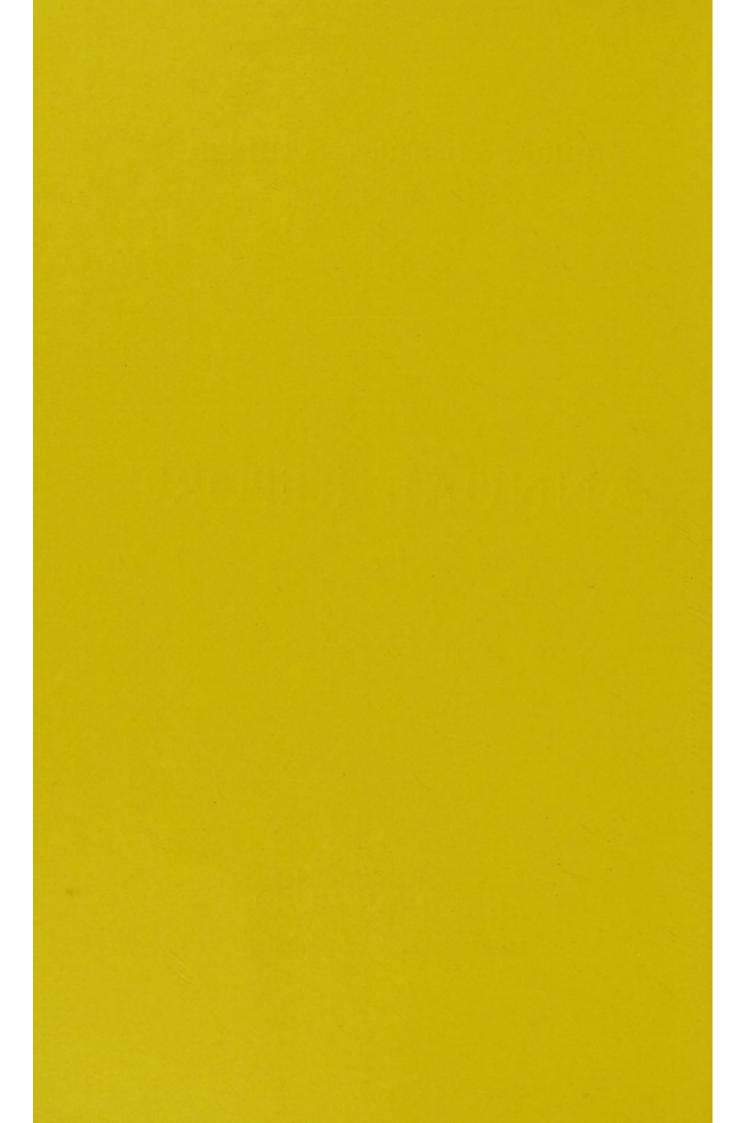


ANNUAL REPORT

for 1948

J. S. DRUMMOND
M.B., CH.B., D.P.H.

Medical Officer of Health



RURAL DISTRICT COUNCIL OF BASFORD

ANNUAL REPORT

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Ruddington (3) * (4) *Selston (5) ** (11) *Selston (11) ** (12) ** (14) ** (14) ** (12) ** (13) ** (14) ** (15) ** (15) ** (11) ** (11) ** (12) ** </td <td>A Maria Control of the Control of th</td> <td></td> <td></td> <td>Mr. C. Cibeen</td> <td></td> <td>1 1</td>	A Maria Control of the Control of th			Mr. C. Cibeen		1 1
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*West Leake Mr. J. F. Barton (11) *Willoughby-on-the-Wolds Rev. D. J. C. Speed-Andrews (2) *Woodborough Mr. A. E. Foster, J.P (15)			***		***	
*Willoughby-on-the-Wolds Rev. D. J. C. Speed-Andrews (2) *Woodborough Mr. A. E. Foster, J.P (15)	The second secon				***	10000
*Woodborough Mr. A. E. Foster, J.P (15)						
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	-wysan and Thorp	e-m-the-(леве	Mr. J. D. Walker, Jnr.		(2)

The number in parenthesis after each name represents number of years service.

* Members of the Health and General Purposes Committee: Chairman of the H. and G. P. Committee: Mr. J. T. Walters Vice-Chairman ... Mr. E. V. Lane, J.P.

Public Health Officers of the Local Authority

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Medical Officer of Health and Medical J. S. DRUMMOND, M.B., Ch.B., D.P.H. Superintendent of the Isolation (resigned-30th September, 1948). Hospital CHAS. E. HILL, M.B., Ch.B. (Edin.). Medical Attendant at Isolation Hospital Matron of Isolation Hospital MISS C. BEARD. Chief Sanitary Inspector, Cleansing V. V. YATES, (a), (d). Superintendent, Petroleum Inspector and Canal Boats Inspector B. P. GARROD (b), (c). T. ALLWOOD (b), (c). A. C. E. PALMER (b), (c). Sanitary Inspectors, Cleansing Superintendents, Petroleum Inspectors and Canal Boats Inspectors Clerk JOHN DARBY Miss H. J. WOODCOCK Junior Clerk (resigned-September, 1948). Shorthand Typist Mrs. J. D. WITHERS (commenced-September, 1948). Assistant Rodent Officer ... J. L. SPRAY

⁽a) Certificate of the Royal Sanitary Institute for Sanitary Inspectors.

⁽b) Certificate of the Royal Sanitary Institute and Sanitary Inspectors Examination Joint Board

⁽c) Certificate of the Royal Sanitary Institute for Meat Inspectors

⁽d) Testamur of the Institute of Public Cleansing.

ANNUAL REPORT

To the Rural District Council of Basford.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to present to you my thirteenth Annual Report on the sanitary circumstances, health and vital statistics of your District throughout the year 1948.

The Report is again an Ordinary Report, and is written in conformity with the suggestions contained in the Ministry of Health Circular No. 3/49 dated 1st January, 1949, dealing with Annual Reports.

On the 5th July, 1949, the National Health Service Act, 1946, came into operation, and, opening up new and vast possibilities, it ushered in the era of Social Medicine. It brings to the work of the Medical Officer of Health an increased importance, for he will be responsible for bringing together the various pieces of the Act into a co-ordinated whole. It was not received with the same degree of popularity in all quarters. Indeed, in some it was most unpopular and particularly with those Authorities which were losing control of their Welfare Services or their Hospitals. Whether or not this mixed reception was justified time alone will tell. The fulfilment of its promise will be the measure of its success, and for this the responsibility rests on the Ministry of Health, the County and County Borough Councils and last, but by no means least, on the man in the street who can by careful use or abuse of its many great and valuable privileges make or break this statute. The impact of the National Health Service Act upon the work of this Council was, in comparison with other Authorities, relatively slight, but nevertheless, it did deprive you of the control of your Immunisation and Ambulance Services and of your excellent and valuable Infectious Disease Hospital.

It is interesting to note in passing that, under the National Health Service Act, the County Council is responsible in your District for the following Services in the administration of which, although you pay a yearly increasing County precept, you have no voice or say. The Services referred to are:—Maternity and Child Welfare; Domiciliary Midwifery; Health Visitors; Home Nursing; Home Helps; Day Nurseries; Immunisation and Vaccination; Prevention of Illness, Care and After Care; Health Centres; Ambulance and Mental Health.

Whilst dealing with the subject of new legislation, I must make reference to two Acts of Parliament which were placed on the Statute Book during the year and which are in some respects complementary to the National Health Service Act. These were the National Assistance Act, 1948, which brought to an end the Statutory Provisions for the relief of the destitute by means of the Poor Law Acts; and the Children's Act, 1948, among other things, makes better provision for the care of children deprived of the care of a parent.

In my Report for the year 1947, I was bold enough to state that the figures for new houses completed (100) indicates the substantial progress which will be made in 1948, as a result of the careful planning and progressive policy adopted. This seemingly optimistic observation has been more than justified by the completion of 533 new houses during 1948 and with the tempo of your housing programme still increasing, the years which immediately follow should see a substantial contribution to the solution of the housing problem. When this has been accomplished, the Council can again turn its attention to the demolition of dilapidated insanitary houses of which there are still too many in the district. Another problem is the saving of the many defective but repairable houses which are in danger of falling into immediate decay because of the difficulties in effecting urgently needed repairs. Vexatious delays have been caused by the reluctance of owners to spend money on houses with restricted, uneconomic rents and by the shortage of essential materials, but the position is showing slow signs of improvement.

A perusal of the Statistics will show that the Health of the District was maintained at a satisfactory level. A new low record Death Rate was established, and this, along with the low Infantile Mortality Rate, off-set to some extent the fall in the Birth Rate. There was an increase in the incidence of Scarlet Fever and Whooping Cough, but the figures for Measles showed a decline. These three diseases accounted for the bulk of the Infectious Disease occurring during the year. One case of Diphtheria occurred and unfortunately proved fatal. This child had not been immunised. I have inserted a table showing the decline of Diphtheria in this District since 1939. This is a mute testimonial to the efficiency and value of your Immunisation Service.

I desire to thank my colleagues in the other departments for their advice and expert opinion which has proved so valuable during the year, and to the Council for its ever ready assistance and untiring interest in the work of the Health Department. To all the members of the Public Health Staff I record and tender my gratitude.

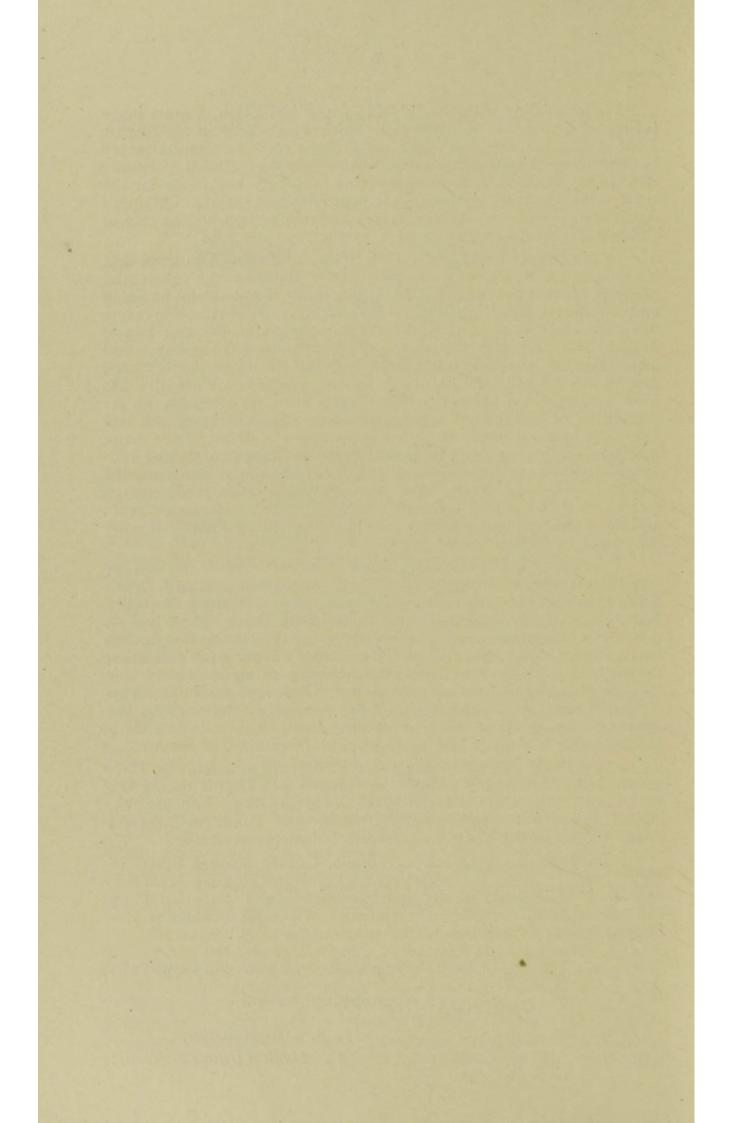
I am indebted to Dr. A. C. Tibbits, County Medical Officer of Health, Mr. J. J. G. Ellis, Engineer, Surveyor and Housing Architect, and Mr. G. T. Belton, Rating and Valuation Officer, for information and assistance in compiling the statistics in the preparation of this Report.

I have the honour to be, Ladies and Gentlemen,

Your obedient servant,

J. S. DRUMMOND,

Medical Officer of Health.



STATISTICS AND SOCIAL CONDITIONS OF THE AREA

During	the	year the area remained as constituted on 1st Ap	ril,
1935, when	the	Nottinghamshire County Review Order, 1934, ca	me
into force.			

Area		 71,571 acres
POPULATION: - Estimated by Registrar-Gener	al	 47,730
Number of Inhabited Houses (April 1st, 1949))	 14,462
Rateable Value (1st January, 1948)		 £239,613
(31st December, 1948)	*****	 £224,244
Product of Penny Rate (31st March, 1947)		 £921
(31st March, 1948)		 £984

EXTRACTS FROM VITAL STATISTICS OF 1948

	0	F 194	18	
Births.				
LIVE BIRTHS:		Total	Male	Female
Legitimate		754	416	338
Illegitimate		35	13	22
		789	429	360
Birth Rate, 1	per 1	,000 popul	 lation 16	-53
STILL BIRTHS:		Total	Male	Female
Legitimate	*****	23	7	. 16
Illegitimate		1	-	1
		_	_	_
		24	7	17
		-	_	_
Rate per 1,00	00 po	pulation	0.	50
Rate per 1,00	00 to	tal (live ar	nd still) births	17.03

Deaths.

	otal 147	Male 251	Fema 196			
Death Rate per 1,6	000 popul	lation				9.37
Natural increase of deaths)	8 8			births	over 	342
Deaths from puerp	eral caus	es :—	No		te per i	
Puerperal Seps	sis		-		_	
Other puerpera	al causes	*****	1		1.23	

INFANT MORTALITY

D	eaths of	Infani	s under Total	One year of age Male	Female
Legitimate			23	11	12
Illegitimate			2	1	1
			-	2501	-
			25	12	13
					-

Infant Mortality Rates (i.e., Deaths of Infants under one year per 1,000 live births):—

Legitimate only		30.50
Illegitimate only		57 · 14
General		31.68

The corresponding rate for England and Wales is 34.00

DEATHS FROM CERTAIN SELECTED CAUSES

			Males	No. of Deaths Females	Total
Influenza			2	6	8
Violence			13	6	19
Diarrhoea (under 2	years)		2	1	3
Tuberculosis of Resp	oiratory s	system	7	2	9
Tuberculosis (other	forms)		3	1	4
Cancer			43	32	75
Whooping Cough			1	-	1
Diphtheria			NAME OF	1	1
Bronchitis			16	3	19
Pneumonia		****	5	7	12
Heart diseases		*****	72	69	141

The annual variations of the Birth and Death Rates in the District are shown in the following table:—

Year		Birth Rate		Death Rate		Infant Mort. Rate
BASFORD:		14.10		11.4		97.97
1934 1935		14·18 16·08		11.4		$37 \cdot 37$ $41 \cdot 85$
1936		15.03		11.9		47.54
1937	****	16.35	*****	10.50		57.47
1938		16.00	*****	10.79		36.43
1000	*****	10 00		10 10		30 43
Average for 5 y	ears	15.53		11.13		44.13
1939		17.15		11.69		56.50
1940		15.24		12.04		50.43
1941		16.53		11.73		50.13
1942		18.84		10.66		50.69
1943		19.21		11.36		49.64
Average for 5 y	rears	17.39		11.50		51.48
1944		20.99		11.68		42.39
1945		20.15		11.15		30.44
1946		20.45		10.63		36.04
1947		20.54	*****	11.11		29.63
1948		16 - 53		9.37		31 - 68
Average for 5 y	rears	19.73		10.79		34.04
Comparative fi	gures f	for Engla	nd and	Wales	read as	follows :
1934		14.8		11.8		59
1935		14.7		11.7		57
1936		14.8		12.1		59
1937		14.9	·	12.4		58
1938		15.1		11.6		53
1939		15.0		12.1	*****	50
1940		14.6		14.3		55
1941		14.2		12.9	*****	59
1942		15.8	1000	11.6		49
1943		16.5	*****	12.1		49
1944		17.6		11.6		46
1945		16.1		11.4		46
1946		19.1		11.5		43
1947		20.5		12·0 10·8	*****	41

The following table compares various Rates in your area with those of England and Wales and selected groups of towns :-

BIRTH-RATES, DEATH-RATES and ANALYSIS OF MORTALITY England and Wales, 126 County Boroughs and Great in the year, 1948.

(Provisional Figures based on Weekly and Quarterly Returns)

-			Secretary and the second		100 00000000000000000000000000000000000	
PER LIVE THS	Total Deaths (under One year)	34	39	32	31	31 -69
KATE PER 1,000 LIVE BIRTHS	Distriboes and Enteritis (under Two years)	3.3	4.5	2 .1	2.4	90-0
	Whooping Cough	0 .02	0 -02	0 -02	0.01	0 .02
	Typhoid and Paratyphoid Fevers	00-0	00-0	00-0	00-0	1
NO	Tuberculosis	0 -51	0 -59	0 -46	0 -63	0.26
PER 1,000 POPULATION	xoq-llsm2	-1	1	1		1
,000 Pc	Scarlet Fever		1	1	1	I
	Polio-myelitis & Polio-encephalitis	0 -01	0.01	0.01	00-0	0 .02
4-RATE	Pneumonia	0 -41	0 -38	0.36	0 .54	0 .24
DEAT!	yleasles	1	1	- 1	1	1
ANNUAL DEATH-RATE	Influenza	0 -03	0 -03	0 -04	0 .02	91.0
	Diphtheria	00-0	00-0	00-0	0 -01	0 -02
	All Causes	10 .8	9-11	10 -7	11.6	9 -37
TE 1,000 ATION	Still-births	0 -42	0 .52	0 -43	0 -39	16.53 0.50
RATE PER 1,000 POPULATION	Live Births	17.9	20.0	19.2	20 .1	16 -53
		England and Wales	126 County Boroughs and Great Towns, including London	148 Smaller Towns (estimated Resident Populations 25,000 to 50,000 at Census 1931)	London Administrative County	Basford

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

Public Health Officers of the Authority.

A list giving their names and duties appears on page five of this Report.

Laboratory Facilities.

Under the National Health Service Act, 1946, the County Council ceased to be responsible for this service after 5th July, 1948.

The number of types of specimens sent to the County Laboratories for bacteriological examination up to the 4th July, 1948, was as follows:

			Number Submitted	Number Positive	Number Negative
Throat swabs	for Diph	theria	11	1	10
Sputa			8	1	7
Widal			4	1	3
Faeces			1	1	0
Total			24	4	20

Ambulance Facilities.

An arrangement for the transport of emergency cases was made in 1935 with the Nottingham Corps of the St. John Ambulance Brigade and remained in operation until 4th July, 1948, after which date, in accordance with Section 20 (3) of the National Health Service Act, 1946, the Ambulance Service was taken over by the Nottinghamshire County Council.

The following is the record of service rendered by the various ambulances in the district from 1st January, 1948, to 4th July, 1948:—

Nottingham Corps of the St. John Ambulance Brigade: No. of cases removed Ruddington Corps of the St. John Ambulance Brigade: No. of cases removed 234 Nuthall Corps of the St. John Ambulance Brigade: No. of cases removed Carlton Urban District Council Ambulance: No. of cases removed Eastwood Urban District Council Ambulance: No. of cases removed Basford Sanatorium Infectious Disease Ambulance: No. of cases removed during 1948 from: Basford Rural District 149

Other Local Authorities'

15

Districts

Home Nursing.

The general nursing of the sick in their houses has been undertaken by district nurses provided by the Nottinghamshire Nursing Federation and other voluntary organisations for the past 49 years. This Council did not pay or subsidise these nurses or Associations.

From the 5th July, 1948, the Nottinghamshire County Council became responsible, under Section 25 of the National Health Service Act, 1946, for the provision of this service throughout the whole district and have incorporated the services of the Nottinghamshire Nursing Federation and the other non-affiliated Associations in the proposals for carrying out this statutory function.

Parishes which in the past could not afford or did not have a District Nursing Service will in future, under these provisions, have their needs fully and adequately met.

Midwives.

No. practising and residing in the Basford Rural District during 1948	15
No. practising in but residing outside the Basford Rural District	15
No. holding certificate of proficiency in administration of Gas and Air Analgesia	26
No. completed training in administration of Gas and Air Analgesia, but not yet passed examination	2

Gas and Air Analgesia during child-birth is available to all persons residing in the Rural District of Basford.

Hospitals.

The facilities in the District remained the same as in 1947. Facilities were offered at your own Infectious Hospital for the isolation and treatment of all cases of scarlet fever, diphtheria and enteric fever occurring in the District, and agreements existed with most of the surrounding Districts for the reception of cases of these diseases, when accommodation was available.

Two hundred and ten cases were admitted into your Infectious Hospital during 1948, as compared with 110 last year, and 125, 218, 223, 245 and 237 in the preceding five years. These were made up as follows:—

Scarlet Fever	From Basford District 151	From Outside Districts 51	Totals 202
Diphtheria	3	1	4
Cerebro-Spinal Meningitis Infantile Paralysis	 3		3
		_	
	158	52	210
		_	-

The number of cases admitted into hospital from outside areas emphasizes the service that was rendered by your hospital to your neighbours. The various parishes from which the Basford cases came are set out in Table 6.

There were no deaths in the Sanatorium during the year.

The distribution of the outside cases was as follows:-

District	1	Scarlet Fever	Diphtheria
Alfreton		1	
Arnold		3	-
Beeston		9	-
Bingham		1	1
Carlton		14	-
Eastwood		8	-
Hucknall		2	-
Kirkby-in-Ashfield		2	- 4
West Bridgford		11	-
Totals		51	1

The monthly admissions are indicated in the following table:-

BASFORD						OUTSIDE TOTALS							
Month		Scarlet Fever	Diphtheria	Cerebro-Spinal Meningitis	Infantile Paralysis	Scarlet Fever	Diphtheria	Cerebro-Spinal Meningitis	Infantile Paralysis	Scarlet Fever	Diphtheria	Cerebro-Spinal Meningitis	Infantile Paralysis
January February March April May June July August September October November December		9 7 8 8 9 36 13 11 16 9 12 13	1	1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 10 5 3 - 5 1 4 5 5 5		1111111111	1111111111	13 11 18 13 12 36 18 12 20 14 17 18	1 1 2	1 1	
Totals		151	3	3	1	51	1	-	-	202	4	3	1

The parishes and districts from which the cases, shown in the above two tables, were admitted are shown in table 8 on page 44.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

General.

The total number of cases of Infectious Disease notified during the year was 976 as compared with 848, 330, 1,019, 509 and 865 in the five years immediately preceding.

These cases are classified according to age groups in Table 5 and parochially in Table 6:—

The total number of each disease notified was as follows :---

Cerebro-Spinal Mening	itis		3
Diphtheria			5
Erysipelas			8
Measles		****	496
Pneumonia		*****	29
Polio-Myelitis (Acute)			2
Puerperal Pyrexia			2
Scarlet Fever			181
Tuberculosis ·	*		27
Whooping Cough		*****	223
			976

175 infected premises were disinfected and disinfectants were supplied to infected households. In co-operation with the School Medical Service of the Nottinghamshire County Council, the contacts of school age were rigidly excluded.

Cerebro-Spinal Meningitis.

Three cases of this disease, subsequently removed to hospital, were notified during the year.

Diphtheria.

Only one case of this disease was confirmed during the year as compared with 7, 8, 13, 8 and 29 in the preceding five years.

Five suspected cases were admitted to the Sanatorium, but four of these subsequently proved to be negative; the other case, a girl aged six years, died four days after admission. She had not been immunised.

Antitoxin is supplied free to all medical practitioners in your Area for home treatment of cases actually occurring within your district.

Eleven specimens of throat swabs from suspected cases of diphtheria were received for examination under the County Council scheme prior to 5th July, 1948.

The number of confirmed diphtheria cases and deaths from the disease in the area during the past ten years are as follows:—

Year	Λ	To. of Cases		Deaths
1939		130		8
1940		28		2
1941		50		3
1942		19	*****	1
1943		29		_
1944		8	*****	1
1945		13		1
1946		8		_
1947		7		_
1948		1		1

Diphtheria Prophylaxis.

S.P.I.I.O.I.	Under 5 years	A gas 5 15
Number of children who completed the full course of Immunisation in the Author-		Ages 5-15
ity's area during 1948	1,560	293
Estimated Child Population under 15 years	4,350	7,270
Estimated percentage who had received full course on 31st December, 1948	01 000/	75.13%
Number of children who were notified as	suffering from	
Diphtheria during the year (aged under	r 15)	4
Number of notifications subsequently confir	1	
Number of confirmed cases which had not l	een immunised	1

IMMUNISATION IN RELATION TO CHILD POPULATION

No. of Child	-	-			-	1		-	-
ge at 31.12.48 i.e., orn in Year	Under 1 1948	Age 1 1947	Age 2 1946	Age 3 1945	Age 4 1944	Ages 5—9 1939—43		Total under 15 years of Age	Child Populat.
umber nmunised	18	495	558	525	620	2,738	2,611	7,565	Under 15 years Immun- ised
		Childre	n under	5 years		Children	5-14 yrs.		Ised
stimated nild Pop. 948			4,300			6,5	600	10,800	70 .05%

Measles.

During the year 496 cases of this disease occurred as compared with 610 in the preceding year. The disease was generally of a mild nature and no deaths occurred.

Ophthalmia Neonatorum.

During the year no case of this disease was notified.

Pneumonia.

Twenty-nine cases of Pneumonia were notified during the year, as compared with 21, 16, 18, 32 and 47 in the preceding five years.

Twelve deaths were due to this cause, the corresponding figures for the preceding five years being 17, 13, 13 and 25.

Acute Polio-Myelitis (Infantile Paralysis).

Two cases of this disease were notified during the year, one of which proved fatal.

Puerperal Pyrexia.

During the year, two cases of this disease were notified.

Scarlet Fever.

181 cases were notified during the year, as compared with 42, 76, 162, 215 and 90 in the five years immediately preceding. The disease was mild in type and no deaths resulted.

Smallpox.

No cases of this disease were notified in 1948.

Number vaccinated against smallpox in the Authority's area during 1948:—

Tuberculosis.

27 cases of all forms of this disease were notified during the year, as compared with 36, 37, 30, 26 and 35 during the previous five years.

The following table shows the age and sex distribution of the notified cases and deaths from tuberculosis during the year.

TUBERCULOSIS, 1948

	New Cases				Deaths				
Age Periods		Pulmonary		Non- pulmonary		Pulmonary		Non- pulmonary	
		M.	F.	M.	F.	M.	F.	M.	F.
0		-	-	1	-	-	-	-	-
1		-	1	-	1	-	-	1	-
5—		-	-	-	1	-	-	-	-
15—		4	- 5	-	3	1	1	-	-
25—		1	4	-	-	1	-	1	-
35		1	2	-	-	1	1	-	-
45		2		-	-	3	-	-	-
55—		-	-	-	-	1	-	-	-
65 and over		-	-	-	1	-	-	- 1	-
Unknown		-	-		-	0500	-	1	1
TOTALS		8	12	1	6	7	2	3	1

Of the above 13 deaths, 11 had been previously notified.

PULMONARY

			Number of cases receiving treatment at beginning of year.	Number of cases admitted during the year.	Number of cases receiving treatment at end of year.
No.	of cases ment at				
	orium	 	1	9	5

Non-Pulmonary

	Number of cases receiving treatment at beginning of year.	Number of cases admitted during the year.	Number of cases receiving treatment at end of year.
Ransom Sanatorium	1	-	_
Harlow Wood Orthopaedic Hospital	2	3	3

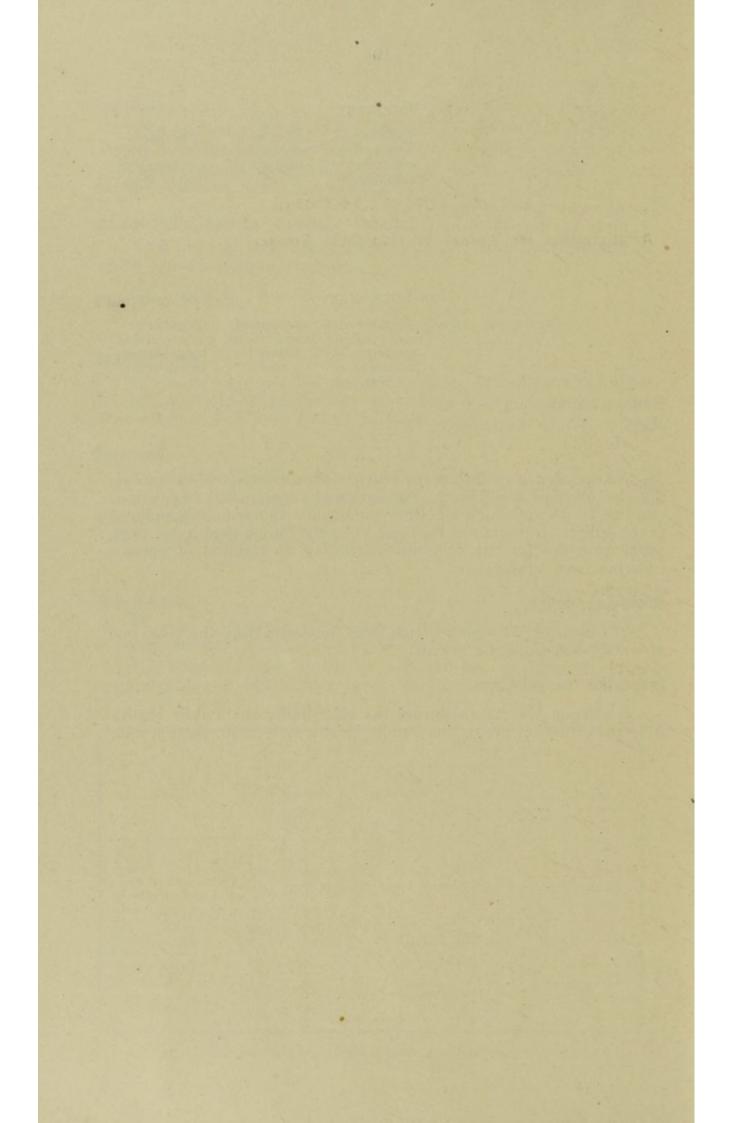
No occasion arose during the year to take advantage of the powers afforded by the Public Health (Prevention of Tuberculosis) Regulations relating to persons suffering from pulmonary tuberculosis employed in the milk trade, nor under Section 172, of the Public Health Act 1936, which provides for the compulsory removal to hospital of persons suffering from tuberculosis.

Whooping Cough.

223 cases of Whooping Cough were notified during the year, one of which died from the disease.

Prevention of Blindness.

No action was taken during the year under the Public Health Act, 1925, Section 66, or the Public Health Act, 1936, Section 176.



SANITARY CIRCUMSTANCES OF THE AREA

A. PUBLIC CLEANSING

Arrangements for Storage of Household Refuse.

No. of houses provided with moveable receptacles (dustbins)

No. of houses provided with fixed receptacles (dry ashpits, privy middens, and closet pails)

11,842

During 1948, the closet accommodation at 4 houses was converted from privy middens or pail closets to water-closets and dustbins.

Dustbins.

The Council's policy of supplying dustbins at a nominal rate was taken advantage of by property owners, and during the year 1,104 bins unfit for use were renewed.

Refuse Collection.

This work is carried out with the Council's own staff with ten low-loading refuse collection vehicles, each vehicle being properly constructed and adequately covered for its purpose.

One 30 cwt. lorry is used and did work for other Departments on Sewage Works, Shortwood Camp, carting water, etc. Depots are now situated at Jacksdale, Kimberley and Ruddington.

Dustbin trucks are supplied to each vehicle in the colliery districts, but the workmen still prefer to shoulder the bins in the residential and agricultural areas.

Most of the District at the end of the year was having a weekly collection of refuse and this will be extended to all the Council's area as soon as labour is available.

Refuse Disposal.

Refuse is disposed of by controlled tipping on the undermentioned tips:—

c.Po.		
Parish	Situation of Tip	
Annesley	Annesley Park	
Greasley	Shortwood, Moorgreen	I sound for a
Calverton	Bonner Lane, Calverton	Loaned free of
Lambley	Lowdham Lane, Lambley	charge to the
Bradmore	 The Lane, Bradmore	Council.
Woodborough	 Bank Hill, Woodborough	
East Leake	 Rempstone Road, East Leake	
Cossall	Adjoining sewage works	The property of
Selston	Main Road, Jacksdale	the Council.
Kimberley	The Green, Kimberley	
Bestwood	Moor Lane, Bestwood	Rented by the
Burton Joyce	Criftin Road, Burton Joyce	Council.

The tipping of refuse on the National Coal Board land at the rear of Byron Road, Annesley, ceased on 20th January, 1948. A new site, a gravel pit, is now in use in Annesley Park.

Throughout the District about four acres of derelict land was

reclaimed and put to good use.

The Council have secured a new tip at Beauvale, in the parish of Greasley.

Salvage.

The staff and equipment employed on Salvage at the end of the year were as follows:—

2 Workpeople (part-time);

Three Paper Baling Presses (hand operated) are in use, one at each Depot.

Salvaged material sold to the 31st December, 1948, was:-

			Tons	Cwts.	Qrs.	Lbs.	£	S.	d.
Waste Paper			129	15	0	0	885	2	10
Ferrous Meta	als		3	1	3	0	. 7	6	10
Non-ferrous	Metals		0	0	1	18		17	9
Rags, Sackin	ig, etc.		2	18	2	21	39	0	10
Bones			0	10	1	14	2	15	1
Drums			-	-	-		6	14	0
			136	6	0	25	£941	17	4
		-							

Cesspools.

The work done by the Council's Cesspool Emptier during 1948 was as follows:—

No.	of	cesspools emptied	696
No.	of	loads removed	 751

SUMMARY OF INCOME 31st March 1948, to 31st March, 1949

			£	s.	d.
Salvaged Materials			1,051	2	5
Cesspool Emptier			943	0	0
Cleansing Contracts, etc.			99	10	0
Profit on Dustbin Sales		*****	145	12	6
Income from supplying wa	iter		57	9	9
	Total		£2,296	14	8

Sewerage and Sewage Disposal.

Work was commenced during the year on the laying of approximately 5,000 yards of nine-inch and six-inch stoneware pipe sewer in the Parish of Trowell, together with the installation of all necessary pumping plant, etc.

Work was also begun on the laying of approximately 1,000 yards of six-inch stoneware pipes, forming an extension of the sewer at Hall

Green, Selston.

RESULTS OF THE ANALYSES OF SAMPLES OF FINAL EFFLUENTS TAKEN FROM THE SEWAGE DISPOSAL WORKS OF THE BASFORD RURAL DISTRICT COUNCIL DURING THE YEAR 1948

(Supplied by the courtesy of the County Medical Officer of Health)

Date 1948	Sewage Disposal Works	(Results in part	is per	County Council Classification
1948	Works	Oxygen absorbed in 4 hours	Nitrates	Classification
Feb. 10	Annesley	1 -34	2 .00	Fair
July 12 Oct. 26		1 ·36 1 ·04	2·00 2·00	Fair Fair
May 19	Awsworth	2 .04	2 .00	Bad
July 19 Sept. 28		1 ·46 1 ·60	2·00 2·00	Fair Unsatisfactory
May 25	Brinsley Gin	2 ·38	2 .00	Bad
Aug. 16		2 .04	2 .00	Bad
July 19 Sept. 28	Cossall	1 ·98 1 ·94	1 ·00 1 ·00	Unsatisfactory Unsatisfactory
Jan. 19	East Leake	0 -50	2 .00	Good
June 22 Oct. 4		1 ·48 0 ·70	2·00 2·00	Fair Good
Jan. 19	Gotham	0.50	2 .00	Good
Apr. 5 June 22		0 ·66 0 ·56	2 .00	Good Good
Oct. 4		0.36	2 .00	Good
May 19 July 19	Kimberley	1 ·90 1 ·18	2 .00	Unsatisfactory Fair
Sept. 28		1.18	2 .00	Fair
Feb. 10	Newstead	1 .22	2 .00	Fair
July 12 Oct. 26		1 ·70 2 ·80	2·00 2·00	Unsatisfactory Bad
Apr. 5	Ruddington	0 -40	2 .00	Good
June 22 Oct. 4		0 · 74 0 · 76	2·00 2·00	Good Good
May 25 Aug. 16	Selston—Bagthorpe	2 ·18 1 ·48	2 .00	Bad Fair
		-		
May 25 Aug. 16	Selston—Beaufit Lane	2 ·06 1 ·80	2 .00	Bad Unsatisfactory
May 25	Selston—Jubilee	0 ·84	2 .00	Good
May 25 Aug. 16	Selston—Underwood	2 ·68 1 ·04	2 ·00 2 ·00	Bad Fair
Jan. 19	Sutton Bonington	2 ·40	1.00	Bad
Apr. 5 Oct. 4		2 ·20 2 ·14	2 .00	Bad Bad

SUMMARY:

Satisfactory Effluents	Good Effluents Fair Effluents	10 10	
Unsatisfactory Effluents	} Unsatisfactory Effluents Bad Effluents	6 10	20
	Total		36

Two samples were taken from the Basford R.D.C. and Eastwood U.D.C. Joint Sewage Disposal Works at Newthorpe, with the following results:—

2			Oxygen absorbed		County Council
Date			in 4 hours	Nitrates	Classification
July	19	*****	3.04	1.00	Bad
Sept.	28		2.94	2.00	Bad

Rivers and Streams.

The Nottinghamshire County Council carry out the duties under the Rivers, Prevention of Pollution Acts, and for this purpose retain the services of a special Rivers Inspector.

Rats and Mice Destruction Act, 1949. Infestation Order, 1943. S. R. & O. 680.

The following is a summary of the work performed during the year 1948:—

			Private Dwellings	Business Premises	Local Authority Premises	Total
No.	of	complaints	185	3	67	255
,,	,,	surveys	165	3	53	221
,,	,,	visits	952	15	343	1,310
,,	,,	baits	3,088	_	4,937	8,025
,,	,,	poison baits	. 887	111	1,202	2,200
,,	,,	dead rats	190	_	535	.725
,,	"	estimated kill	761	-	1,597	2,358
,,	,,	re-inspections	91	- 11	11	113

The 111 points of poison bait on business premises were laid for mice; there is no way of estimating the number killed, but the results on re-inspection were satisfactory.

All the sewers in the District were tested, and those found to be infested received two maintenance treatments in accordance with the requirements of the Ministry of Agriculture and Fisheries. 41 dead rats were recovered with an estimated kill of 123.

Water.

During the year, 15 samples of water from domestic supplies were submitted for chemical and bacteriological analyses and the results of these analyses are as follows:—

	Parish	Source	Chemical	Bacteriological	Action taken
1	Greasley	Well	Unsatisfactory	Unsatisfactory	Main water supply provided
2	Costock	Well	Unsatisfactory	Unsatisfactory	Water carted by Council to householders
3	Willoughby	Well	Unsatisfactory	Unsatisfactory	Water carted by Council to householders
4	Ruddington	Well	Unsatisfactory	Unsatisfactory	Water to be boiled until main supply available
5	Newstead	Bore	Satisfactory	Satisfactory	
6	Newstead	Bore	Satisfactory	Satisfactory	
7	Newstead	Well	Satisfactory	Satisfactory	
8	Annesley	Spring	Satisfactory	Satisfactory	
9	Newstead	Bore	Satisfactory	Satisfactory	
10	Nuthall	Well	Unsatisfactory	Unsatisfactory	Main water supply provided
11	Newstead	Well	Unsatisfactory	Unsatisfactory	Use of water discontinued
12	Newstead	Well	Unsatisfactory	Unsatisfactory	Water to be boiled until main supply available
13	Newstead	Bore	Satisfactory	Satisfactory	
14	Bestwood	Well	Satisfactory	Satisfactory	
15	Ruddington	Well	Unsatisfactory	Unsatisfactory	Main water supply provided

There are 39 parishes in the District and of these, six parishes—Kingston-on-Soar, Ratcliffe-on-Soar, Thorpe-in-the-Glebe, West Leake, Willoughby-on-the-Wolds, and Wysall—have no main water supply and depend entirely upon shallow wells. At Willoughby-on-the-Wolds, the water supply is most inadequate and during the year, 27,700 gallons of water were carted to the parish by the Council's vehicles. In addition, 14,550 gallons were also carted to the parish of Costock.

There are 583 houses in the Rural District without a piped water supply.

The Nottingham and Loughborough Corporations have continued the laying of water mains to afford an adequate supply of piped water

to seven parishes in the Southern area of the Rural District.

In the parishes with a piped water supply the Nottingham Corporation supplies 27 parishes. Loughborough Corporation supplies 6 parishes, and the remaining parish is supplied in part by the Nottingham Corporation and private water suppliers. In all of these parishes the water supply was adequate in quantity and satisfactory in quality throughout the year. There are 13,034 (96%) houses provided with piped water supply and, except for the 213 houses fitted with standpipes, all have water supplied by a tap over the sink.

The following table shows the distribution throughout the District

of the houses supplied by stand-pipes :-

Parish	No. of stand-pipes		No. of houses
Awsworth	5		6
Bestwood	1		1
Brinsley	1		1
Burton Joyce	4		7
Calverton	 4		13
Cossall	2		- 5
Gotham	2		10
Greasley	 4		8
Kimberley	6		24
Nuthall	1		4
Ruddington	6		13
Selston	41		64
Sutton Bonington	4		17
Stanford-on-Soar	8		9
Strelley	1		1
Trowell	5		25
Woodborough	3	27747	5
	-		
	98		213
	_		

Sanitary Inspection of the Area.

The Sanitary Officers Order, 1935, requires the Sanitary Inspectors, as soon as practicable after the 31st December in each year to furnish the Medical Officer of Health with reports upon their work during the year. These are reproduced herewith:—

1	Under Public Health Act, 1936	Under Housing Act, 1946
Statutory Notices served	10	67
,, ,, complied with	44	49
Preliminary Notices served	25245 2524	1,565
		1,860
Number of inspections and re-inspec	ctions made for	
housing defects		10,586
Complaints received and investigated		305
Personal interviews with owners and a	gents	1,340
Samples of water taken for analysis		15
Number of inspections made in o	connection with	
Public Cleansing		2,665
Number of Council houses inspected		929

The following are the principal matters dealt with:

Orders served to:-

Reconstruct, repair or cleanse drains		365
Connect drains to sewer		17
Connect to public water supply		28
Provide internal water supplies		17
Provide proper sinks and wastepipes		20
Repair or renew sinks and wastepipes		78
Provide additional closet accommodation		13
Convert privies or pails to waterclosets		33
Convert privies to pails		4
Repair or renew waterclosets and flushing ciste	erns	215
Repair or cleanse cesspools		433
Renew sanitary pans		31
Renew dustbins		698
Provide dustbins in lieu of ashpits		17
Repair roofs and remedy dampness	*****	407
Provide or repair eaves, gutters and fall pipes	·	185
Repair or renew external walls		164
Repair or renew chimney stacks or provide po	ts	116
Provide or repair yard paving		95
Provide or repair coal stores	****	14
Repair or renew outbuildings	*****	44
Repair or renew house windows and doors		298
Repair or renew house floors	++++	203
Repair or renew internal walls and ceilings		358
Repair staircases, provide handrails, etc.		28
Provide or repair cooking ranges		175
Provide or repair firegrates		85
		85
Provide adequate light and ventilation to food	store	1
Cleanse dirty and verminous premises		5
Remove offensive accumulations		3
Cleanse foul dykes		. 1
Miscellaneous		180

Shops Act, 1934.

Action was taken during the year under the provisions of the Shops Act, 1934, relating to ventilation and temperature of shops and to sanitary conveniences under the following headings:—

No. of complaints received	1
No. of inspections made	5
No. of unsatisfactory conditions	
found	Nil

Smoke Abatement.

It has not been necessary to take any statutory action during the year for the abatement of smoke nuisances.

No. of observations taken 58

In one instance, the volume of smoke emitted was excessive. On representations being made to the owner, a new boiler was installed and with more careful firing, the nuisance was abated.

Swimming Baths and Pools.

In the Basford Rural District, there are two open-air swimming pools. The water is treated with chloride of lime and the pools are emptied and cleaned weekly.

A sample of water from the swimming pool at Woodborough was submitted to Chemical and Bacteriological analyses and was found to be satisfactory.

Tents, Vans and Sheds.

1.	Number of sites used for camping purposes during 1948	Nil
2.	Number of camping sites licensed by Local Authorities under Section 269 of the Public Health Act, 1936	Nil
3.	Estimated maximum number of campers resident at one time during the summer season 1948	Nil

CANAL BOATS

Canals and waterways in the Council's area are situate in the Parishes of Awsworth, Barton-in-Fabis, Brinsley, Burton Joyce, Clifton, Cossall, Greasley, Kimberley, Normanton-on-Soar, Stoke Bardolph and Sutton Bonington.

Numerous visits have been made to the canals, towpaths, locks, and river banks, but the number of boats inspected was nil.

PETROLEUM

Petroleum Acts, 1871 to 1928.

Number of licences issued to store Petroleum during	88
Number of licences issued to store Carbide of Calcium during 1948	. 8
Total storage capacity for Petroleum Spirit	91,300 galls.
Total storage capacity for Carbide of Calcium	9,944 lbs.
Total fees collected	£58 0s. 0d.

All new underground tanks are subjected to a pressure test of 5 lbs. per square inch before approval.

Two hundred and forty-seven inspections of the licenced premises have been made during the year, and all were found to be kept in accordance with the conditions of the licence.

HOUSING

Number	of plans for new houses submitted during the year	104			
Number	of houses erected during the year :—				
(a)	Total (including numbers given separately under (b))				
(b)	With State assistance under the Housing Acts:—				
	(1) By the Local Authority :— 184 Traditional Type 177 Aluminium Bungalows 106 B.I.S.F. Houses 24 Airey Rural Houses	491			
	(2) By other Local Authorities	. 5			
	(3) By other bodies or persons	7			
1.—Inspe	ction of Dwelling-houses during the year:				
	(a) Total Number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	3,388			
	(b) Number of inspections made for the purpose	10,586			
(2)	(a) Number of dwelling-houses (included under sub-heading (1) above), which were inspected and recorded under the Housing consolidated Regulations, 1936	Nil			
	(b) Number of inspections made for the purpose	Nil			
		NII			
	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	8			
	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	2,455			
	dy of Defects during the year without service of				
	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	1,758			
3.—Action	n under Statutory Powers during the Year :				
	Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:—				
	Number of dwelling-houses in respect of which notices were served requiring repairs	71			
1	Number of dwelling-houses which were rendered fit after service of formal notices :—				
	(a) By owners	49			
	(b) By Local Authority in default of owners	1			

В	- Proceedings under Public Health Acts :	
(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	8
(2)	Number of dwelling-houses in which defects were remedied after service of formal notices :—	
	(a) By owners	29
	(b) By Local Authority in default of owners	Nil
C	- Proceedings under Sections 11 and 13 of the Housing Act, 1936:—	
(1)	Number of dwelling-houses in respect of which Demolition Orders were made	5
(2)	Number of dwelling-houses demolished in pur- suance of Demolition Orders	3
(3)	Number of dwelling-houses demolished in pursuance of Clearance Orders	5
D	-Proceedings under Section 12 of the Housing Act, 1936:-	
(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	Nil
(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been	
	rendered fit	Nil
Hou	sing Act, 1936.—Part IV.—Overcrowding.	
(a)	(1) Number of dwellings overcrowded at the end of the year	32
	(2) Number of families dwelling therein	43
	(3) Number of persons dwelling therein	271
(1)		
(b)	Number of new cases of overcrowding reported during the year	5
(c)	(I) Number of cases of overcrowding relieved during the year	Nil
	(2) Number of persons concerned in such cases	Nil
(d)	Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of	
	overcrowding	Nil
(e)	Any other particulars with respect to over-	
	officer of Health may consider it desirable to report	Nil

Disinfestation of Verminous Premises.

The control and eradication of vermin and other pests is actively undertaken in this district.

The following are particulars of the number of houses infested and disinfested during 1948:—

Vermin	No. of houses disinfested			
or Pest	Council	Private	Total	
Ants*	 2	38	40	
Beetles	 9	13	22	
Bugs	 -	6	6	
Fleas	 -	2	2	
Silver Fish	 1	6	7	
Wasps	 -	1	1	
TOTALS	 12	66	78	

INSPECTION & SUPERVISION OF FOOD

Milk Supply.

Systematic inspections of farms, dairies and of cattle were carried out during the year, and various notices served as set out below in order to secure the remedy of various kinds of defects thus discovered:

Work under the Milk and Dairies Order, 1926.

Visits to Cowsheds			Number 668
Number of New Cowsheds erected	1		1
Orders to:—			
provide light and ventilation			8
re-pave yards			9
provide proper drainage	A		9
limewash premises			53
re-construct cowsheds			10
remove accumulations of man	727727		12
repair or re-construct cowshe	d floor		13
provide proper dairy			5
provide or improve water sup	pply		3
render internal walls			5
renew mangers	*****	 	10
provide stall divisions			9

The duty of taking samples of milk for the purposes of determining the bacterial purity and the presence of tubercle bacilli is performed by the County Council.

There are 414 cowkeepers and purveyors of milk on the Register; these are classified as follows:—

Cowkeepers and Milk Purv	eyors		390
Milk Purveyors only			24

Licences under the Milk (Special Designations) Order, 1936, were issued as follows:—

Licences to sell " Pasteurised " Milk	15
Licences to sell "Tuberculin Tested" Milk	7
Licenced to produce and sell "Pasteurised" Milk	2

Accredited Milk Producers.

At the end of the year, there were in your area 47 accredited milk producers and 14 producers of Tuberculin Tested milk.

During the year, 371 samples of Accredited milk and 139 of Tuberculin Tested milk were taken by the County Council's Milk Sampling Officers.

No accredited licences were revoked for failure to maintain the required standard during 1948.

Slaughterhouses.

1,037 visits were paid to meat allocation centres and butchers' shops during the year by your Inspectors.

There are no knackers yards or public slaughterhouses in the District.

Slaughter of Animals Act, 1933.

68 persons were licensed as slaughterers under the provisions of the Act.

Meat and Food Inspection.

During the year, the following foods were surrendered as being unfit for human consumption:—

Foodstu	eff				lbs.
Almond Substitute	Powde	r			28
Apricots (2 tins)					
Bacon (1 tin)					1
Beef, Minced				***	40
Biscuits					92
Cake Mixture					6
Cake, Slab					25
Cereal					4011
Cheese					7
Chocolates					12
Confection Crisps					28
Cornflour					3
Custard Powder					6
Dates					448
Fish Fillets					7
Haddock					28
Hake					56
Irish Stew (tinned)				200	768
Meat Pies					112
Milk, Dried					56
Mussels (23 tins)	***				_
Peas (1 tin)	***			***	
Pig's Head (1)	***				20
Pigs' Livers (2)					5
Pig's Offal and Mes	ontorio	Fat			20
Plaice			***		14
Potato Powder	***	***			603
	***	***	***		1
Pudding Mixture		***	***		1
Salmon (1 tin)		***	***	***	122
Sausage Meal		***		***	23
Saylac Powder	***	***	***	***	12
Sweets					
Tomatoes, Fresh	10 time				8
	(6 tins)				3
Veal Loaf (1 tin)	****	***			201
Whiting			***	***	28
					9 420
					2,439

= 1 ton 1 cwt., 3 qrs. 3 lbs.

ICE CREAM.

No. registered for man	ufacture	of Ice Cr	eam	21
No. registered for sale				65
No. of Inspections				180
No. of defects found				2
No. of defects remedie	d			2

The Ice Cream Heat Treatment Regulations were enforced insofar as the supply of equipment and recording thermometers would allow. Some small manufacturers were persuaded to be registered for the sale only of this commodity and to cease manufacture owing to the unsuitability of premises and the difficulties in complying with the Regulations.

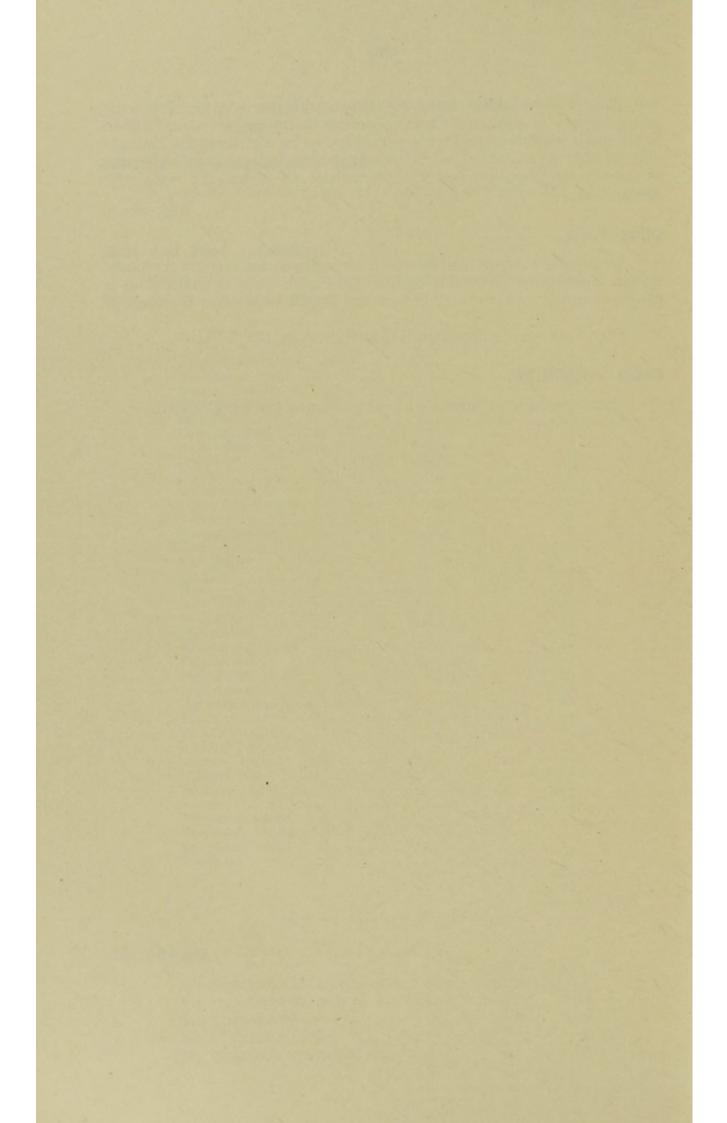
Other Foods.

All premises where food is stored or prepared for sale are regularly visited by members of your Staff. They are being conducted in a proper manner, and no infringements of Regulations were discovered.

There are no underground bakehouses in the District.

FOOD POISONING.

There were no outbreaks of food poisoning during the year.



STATISTICAL TABLES

TABLE 1.

Causes of Death, 1948

	All causes	Trong .	Male 251		Female 196
1.	Typhoid and Paratyphoid		-	tone	-
2.	Cerebro-spinal Fever		-		-
3.	Scarlet Fever		-	*****	-
4.	Whooping Cough		1		-
5.	Diphtheria		-		1
6.	Tuberculosis of respiratory system		7		2
7.	Other forms of Tuberculosis		3		1
8.	Syphlilitic diseases		3	****	-
9.	Influenza		2		6
10.	Measles		71-		-
11.	Acute Polio-myelitis and Polio-		1.0		
	encephalitis		1		-
12.	Acute Infantile Encephalitis	A. A. A.	-		-
13.	Cancer of buccal cavity, oesopha	agus			
	(M) and uterus (F)		3		4
14.	Cancer of stomach and duodenum		6		3
15.	Cancer of breast		-		5
16.	Cancer of all other sites		34		20
17.	Diabetes		-		-
18.	Intra-cranial vascular lesions		29	****	25
19.	Heart disease		72		69
20.	Other diseases of circulatory syster	n	4		6
21.	Bronchitis		16		3
22.	Pneumonia		5		7
23.	Other respiratory diseases	*****	5		3
24.	Ulcer of stomach or duodenum		3		2
25.	Diarrhoea under 2 years		2		1
26.	Appendicitis		2		-
27.	Other digestive diseases		8		4
28.	Nephritis		8		. 1
29.	Puerperal and post-abortive sepsis		-		-
30.	Other maternal causes		-		1
31.	Premature birth		5		1
32.	Congenital malformations, birth				
	injuries and Infantile disea	ises	3		6
33.	Suicide		3		1
34.	Road traffic accidents		4		1
35.	Other violent causes		6		4
36.	All other causes		16		19

TABLE 2. Ages at which Death occurred

1948 Age Groups	January	February	March	April	Мау	June	July	August	September	October	November	December	TOTALS
Under 1 year 1 and under 2 2 and under 5 5 and under 15 15 and under 25	1 -	2 1 - 1	1 - 1 - 2	2 1 1 - 1	4 - 1 1	1 - - -	2	1 - - 2	2	1	2 1 - 2 2	5 - 1	25 3 4 5
25 and under 45 45 and under 65 65 and under 75 75 and under 80	1 12 6 2	2 10 13 10	4 5 8 4	2 8 6 8	4 5 7 4	2 7 6 2	3 5 9 5	3 9 7 4	5 12 7 6	3 4 12 10	4 9 6 4	4 -10 19 -8	37 96 106 67
80 and under 90 90 and under 100 Totals	7 2 33	6 1 46	5 2 32	8 1 38	6 1 33	9 1 28	5 2 31	30	5 - 37	39	8 1 39	13 - 61	84 11 447

TABLE 3. Deaths 1948, Parochially Distributed

			January	February	March	April	May	June	July	August	September	October	November	December	TOTALS
Annesley			-	-	-	1	-	1	-	2	1	-	1	2	8
Awsworth			1	-	-	1	1	2	1	1	3	3	1	5	19
Barton			-	-	-	2	-	-	-	-	-	-	-	1	3
Bestwood Park	***		-	7	-	1	-	-	1	-	-	-	-	1	3
Bradmore Brinslev			-	-	-	-	-	-	-	1	-	-	-	-	29
D.,,,,,,			3	3	2	3	2	4	3	-	1	1	4	3	-
Burton Joyce			2 9	1 5	-	-	2	3	1	-	1	1	5	1	24
Clarks			2	1	2	-		3	1	1 2	1	1	2	2	10
Clifton			=	1	-	1	1	3	-	2	1	1	-	2	4
Cossall			1	i	_		1	_			1	2		1	6
Costock			1	1	1	_			-		1	-	_	2	5
East Leake			2		i	1	2	2	1	2	2	3	1	ĩ	17
Fellev			-		-	_	-	-		1-	_	1	_	-	1
Gotham				1			3		2		1	_		5	11
Greasley			3	2	3	5	1	2	5	4	3	5	1	2	36
Kimberley			2	5	4	5	6	2	2	1	5	3	2	4	41
Kingston-upon-Soar			-	_	-	-	-	_	1	_	-	_	_	_	_
Lambley			1	1	1	_	-	_	1	1	1	-	1	1	8
Linby			1	-	i	-	_	_	2	li	1	-	1	_	4
Newstead			1	3	-	2	1	_	1	li	3	1	1	1	15
Normanton-upon-Soa			1	-	-	_	1	-	-	-	1	1	-	+	4
Nuthall			2	3	3	1	2	3	-	1	1	-	3	3	22
Papplewick	***		_	1	_	-	2	-	-	-	-	-	2	1	6
Ratcliffe-upon-Soar			-	1	-	-	-	-	1	1	-	_	-	-	3
Rempstone			-	-	1	1	=	-	-	1	-	-	-	-	3
Ruddington			4	4	3	2	4	2	2	2	1	5	2	6	37
Selston			4	7	9	9	3	2	8	6	7	8	7	13	83
Stanford-upon-Soar			-	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Bardolph			-	-	-	-	-	73	-	-	-	-	-	-	7
Strelley			-	-	-	-	-	-	-	-	1	-	-	-	1
Sutton Bonington	***		1	2	-	1	1	1	-	-	-	-	2	1	. 9
Thorpe-in-the-Glebe	***		-	-	-	-	-	-	-	-	-	-	-	-	-
Thrumpton			-	-	-	-	-	-	-	-	-	-	-	-	-
Trowell	***		1	2	-	2	1	2	-	1	2	-	1	-	12
West Leake	:::		-	-	-	-	-	-	-	-	-	-	-	1	1
Willoughby-on-the-W	olds		-	1	-	-	-	2	1	-	-	2	-	-	6
Woodborough		***	-	-	-	-	-	-	1	1	1	1	-	1	5
Wysall	.4.		-	1	1	T-		-	-	-	-	1	-	-	3
			-		32	-	33	-	-	30	37	39	39	61	447

TABLE 4.

Causes of Death during the Last Ten Years

		1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
1.	Typhoid and Paratyphoid	_	-	1	_	1	_	-	_	-	_
	Cerebro-spinal Fever	1	2	1	-	1	_	-	-	1	-
	Scarlet Fever	1	-	-	-	1	1	-	-	-	-
4.	Whooping Cough	1	1	-	-	_	1	-	1	-	1
	Diphtheria	8	2	3	1	-	1	1	_	_	1
	Tuberculosis of the										
	Respiratory System	20	21	29	17	22	20	8	14	18	9
7.	Other forms of Tuberculosis	1	7	4	3	4	2	4	5	7	4
8.	Syphilitic Diseases	2	1	2	1	3	-	2	3	4	3
9.	Influenza	11	15	8	6	15	8	4	14	9	8
10	Measles	-	1	-	1	1	-	-	-	-	-
11.	Acute Polio-myelitis and Polio-encephalitis	. 1	2	2	3	1	-	-	-	3	1
12.	Acute Infantile Encephalitis										
13.	Cancer of buccal cavity, oesophagus (M) & uterus (F)								8	4	7
	Cancer of stomach and				0.0						
	duodenum	68	56	68	66	47	64	76	13	15	9
	Cancer of breast	1							9	3	5
	Cancer of all other sites	'						1	48	53	54
	Diabetes	9	8	9	2	3	6	5	4	4	
	Intra-cranial vascular lesions	37	52	56 .	54	61	63	68	58	65	54
	Heart diseases	104	119	113	105	117	149	139	113	135	141
20.	Other diseases of circulatory system	22	5	7	8	9	14	9	14	14	10
21	Bronchitis	29	50	31	24	31	23	25	25	39	19
	Pneumonia	22	27	32	17	25	13	13	21	17	12
	Other respiratory diseases	14	13	11	6	5	7	10	12	3	8
	Ulcer of stomach & duodenum	6	6	5	8	2	4	3	4	6	5
	Diarrhoea under 2 years	2	1	2	3	2		4	_	3	. 3
	Appendicitis	_	_	2	1	4	2	2	_	1	2
	Other digestive diseases	15	12	16	8	10	10	10	5	9	12
	Nephritis	13	10	6	13	12	10	3	6	5	9
	Puerperal and post-abortive										
-	sepsis	-	1	-	-	2	1	2	-	-	-
30.	Other maternal causes	1	1	-	-	1	-	1	2	2	1
31.	Premature birth	1						- (8	7	6
32.	Congenital malformations, birth injuries & Infantile diseases	27	26	25	28	24	30	16	14	14	9
33.	Suicide	4	5	2	3	4	1	6	3	6	4
34.	Road traffic accidents	32	34	28	23	30	23	18 /	5	6	5
	Other violent causes) "	0.1	20	20	00	20		13	8	10
	All other causes	74	72	78	78	62	59	62	67	50	35
		525	548	541	479	500	512	491	489	511	447

TABLE 5.		Infe	ctious	Diseas	Infectious Diseases Notified, 1948	tified,	1948		(AGE	(AGE GROUPS)
Disease	Under 1 Year	Over 1 and under 3	Over 3 and under 5	Over 5 and under 10	Over 10 and under 15	Over 15 and under 25	Over 25 and under 45	Over 45 and under 65	Over 65	Totals
Cerebro-Spinal Meningitis	1	1	1	1		1	1	60	1	60
Diphtheria*	1	-	1	2	1	1	1	1	1	5
Erysipelas	1	1		1		1	2	65	60	000
Measles	21	66	131	229	œ	7	+	1	-	496
Pneumonia	1	1	-	1	60	9 .	7	10	63	29
Polio-Myelitis:— Acute (Infantile Paralysis)	ı	1	61	1	1	1		1	1	61
Puerperal Pyrexia	1	-	1	1	1	67	1	1	1	67
Scarlet Fever	1	11	33	06	34	10	3	1	1	181
Tuberculosis :— (a) Pulmonary : $\begin{cases} M. \end{cases}$	1	1	1	1		+	61	21	1	œ
F.	1	1	1	1	1	5	9	1	1	12
(b) Non-pulmonary	1	1	1	1	1	1	1	1		-
(F.	1	1	1	1	1	60	-	1	1	9
Whooping Cough	19	52	63	81	-	67	5	1	-	223
TOTALS	41	164	231	404	47	36	29	18	9	976

* Four cases subsequently proved to be negative.

Infectious Diseases notified during 1948

		CASES NOTIFIED									F		VED T	
PARISH	Cerebro-Spinal Meningitis	Diphtheria	Erysipelas	Measles	Pneumonia	Acute Polio-Myelitis	Puerperal Pyrexia	Scarlet Fever	Tuberculosis	Whooping Cough	Cerebro-Spinal Meningitis	Diphtheria	Acute Polio-Myelitis	Scarlet Fever
Awsworth Barton Bestwood Park Bradmore Brinsley Bunny Burton Joyce Calverton Clifton Cossall Costock East Leake Felley Gotham Greasley Kimberley Kimberley Kingston-upon-Soar Lambley Linby Normanton-on-Soar Nuthall Papplewick Ratliffe-upon-Soar Rempstone Ruddington Selston	1	1	2 - 1	3 4 6 3 10 8 46 10 - 2 4 4 19 - 40 40 26 1 3 - 53 2 11 2 - 60 79	- 2 - 3 1 1 1 2 - 3 1 3 5			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	- - 1 - - 1 2 - - 1 2 - - - 1 2 - - - -	2 6 1 6 - 16 16 16 - 1 - 32 - 17 13 - 2 7 3 2 7 3 2 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 1 1 1 1 1 1 1			5 - - 1 2 1 1 - - 1 1 - - - - - - - - - -
Stanford-upon-Soar Stoke Bardolph Strelley Sutton Bonington Thorpe-in-the-Glebe Thrumpton Trowell West Leake Willoughby-on-the- Wolds	11111111	T TAFFET		- 1 16 - 3 1	- - 2 - - 1		1 111111	- 1 2 1 2 -	- - 3 - 1 3 - 1	1 6 - 13 - 5 2	1-11111111	I ITTITITE	I LITTLE	- - 1 2 1 1 -
Woodborough Wysall	3	*5	- 8	19 2 496	- 1 29	2	2	1 - 181	2	4 - 223	3	- - 5	1	151

^{* 4} cases subsequently proved to be negative.

last ten years

Prevalence of Infectious Disease during the

are the same of the	1020	1940	1941	1949	1042	1944	1945	1946	1947	1049
	1000	1940	1941	1342	1340	1944	1343	1340	1341	1940
Small Pox	_	-	-	-	-	-			-	-
Scarlet Fever	189	79	90	55	90	215	162	76	42	181
Diphtheria	130	28	50	19	29	8	13	8	7	5
Enteric Fever	1	3	7	1	1	-	-	-	-	-
Erysipelas	18	16	11	8	12	11	15	12	5	- 8
Dysentery	_	-	-	-	-	2	3	-	-	-
Puerperal Pyrexia	7	2	7	3	4	6	1	2	-	2
Ophthalmia Neonatorum	2	1	1	4	1	5	_	2	3	_
Pneumonia	43	41	41	48	47	32	18	16	21	29
Tuberculosis	36	33	57	39	35	26	30	37	36	27
Cerebro-spinal meningitis	2	8	6	3	3	2	_	. 1	6	3
Encephalitis Lethargica	_	-	_	_	_	_	_	_	-	-
Polio-Encephalitis	-	_	-	1	-	-	-	_	-	-
Polio-Myelitis	3	-	-	-	-	2	2	1	7	2
Measles	_	1158	463	347	557	90	669	117	610	496
Rubella	_	_	_	_	_	_	_	_	2	-
Whooping Cough	10	93	213	42	86	110	106	58	88	223
Food Poisoning	-	-	-	-	-	-	-	_	21	-
Totals	441	1462	946	570	865	509	1019	330	848	976

	1	_		
	DECEMBER	Diph.	1-111111111111-	- 01
	DECE	Sc. Fever		18 28
	Nov.	Sc. Fever		5 17
	OCT.	Sc. Fever		5 14
	SEPT.	Sc. Fever	111111111111111111111111111111111111111	4 20
	UST	Ac. Polio.	111111111111-1111 - 1111111	1 -
846	August	Sc. Fever	-	1 21
s, IG	JULY	Sc. Fever	-	18
sion	JUNE	Sc. Fever	+	36
lmis	May	Sc. Fever	- -	3 12
Ac	APRIL	Sc. Fever		13
ıthly	тсн	CSM.	111111111111-1111- 11111-	1 -
Mor	MARCH	Sc. Fever		18
Sanatorium Monthly Admissions, 1948	Y	CSM.	1-111111111111111 - 111111111	
tori	FEBRUARY	Diph.	111111111-11111111-	1 -
Sana	FJ	Sc. Fever		4 ==
+		CSM.	111111111111-1111-1111	-
	JANUARY	Diph.	111-11111111111 - 11111111	1 -
	J	Sc. Fever		13
			CTON SFORD STRIPE TARE	: :
œ		PARISH	CTH ODD ORE CY CODD ORE CY CODD ODD ODD ODD ODD ODD ODD ODD ODD OD	FOR AL
TABLE		H	AWSWORTH BESTWOOD BRADMORE BRINSLEY BUNNY COSSALL COSSALL COSTOCK GOTHAM GREASLEY KIMBERLEY NUTHALL PAPPLEWICK RUDDINGTON SELSTON SELSTON THORPE T	DISTRICTS TOTALS FOR ALL DISTRICTS
-			Desired to the second s	

TABLE 9.

Factories Acts, 1937 and 1948

1.—Inspection for purposes of provisions as to health (including inspections made by Sanitary Inspectors).

	Number	Number of						
Premises	on Register	Inspections	Written notices	Occupiers prosecuted				
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	8	32	_					
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	115	539	_	_				
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	89	108	_	_				
TOTAL	212	679	_	_				

2.—Cases in which DEFECTS were found.

Notation -	Nur	mber of cases	s in which d	efects	Number of
Particulars	Found	Remedied		By H.M. Inspector	cases in which prosecutions were instituted
Want of Cleanliness	2	2	_	_	-
Overcrowding	_	-	_	_	-
Unreasonable temperature	_	7-	_	_	-
Inadequate ventilation		-	_	_	_
Ineffective drainage of floors	2	2		_	_
Sanitary Conveniences: (a) Insufficient	3	3	į	_	_
(b) Unsuitable or defective	18	18		_	_
(c) Not separate for sexes	-	_	_	_	
Other offences (not including offences relating to homework)	_	_	_	-	_
TOTAL	25	25	-	_	-

TABLE 9 (continued).

OUTWORK

SECTIONS 110 AND 111.

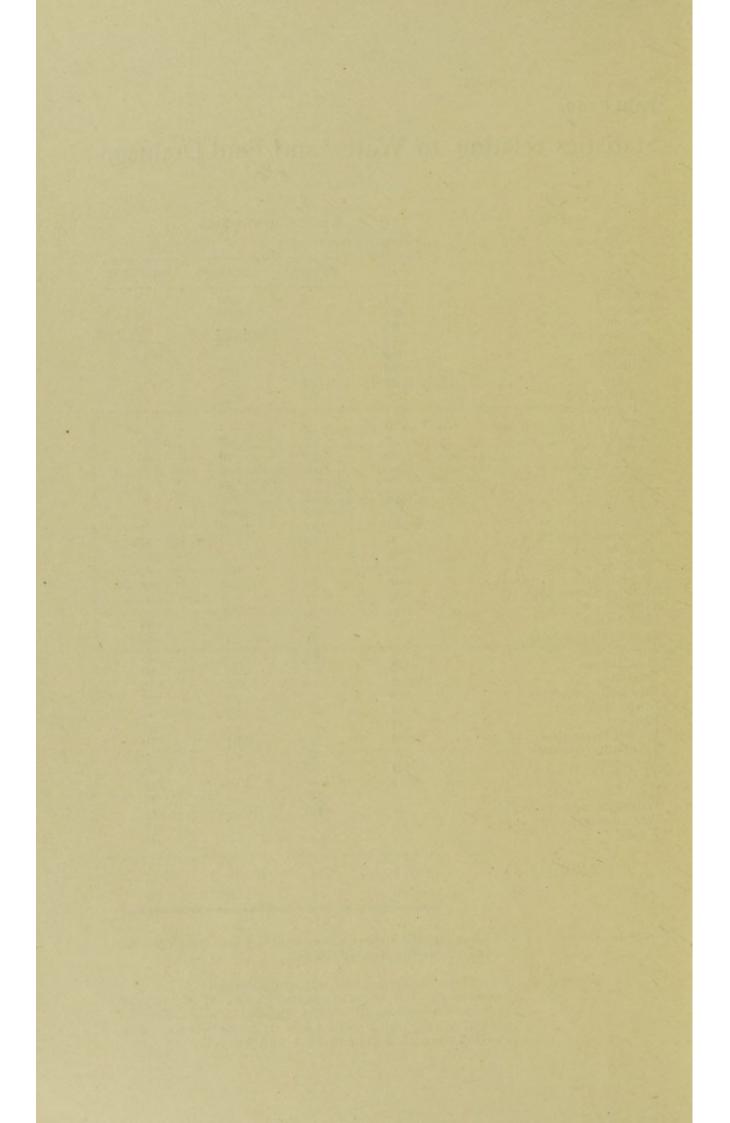
		Section 1	10	Section 111			
Nature of Work	No. of out-workers in August list required by Sect. IIO (I) (c)	No. of cases of default in sending lists to the Council	No. of prosecu- tions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions	
Wearing apparel: Making, etc.	183	-	-	-	-	-	
Lace, lace cur- tains and nets	4	-	-	-	-	-	
Totals	187	-	_			-	

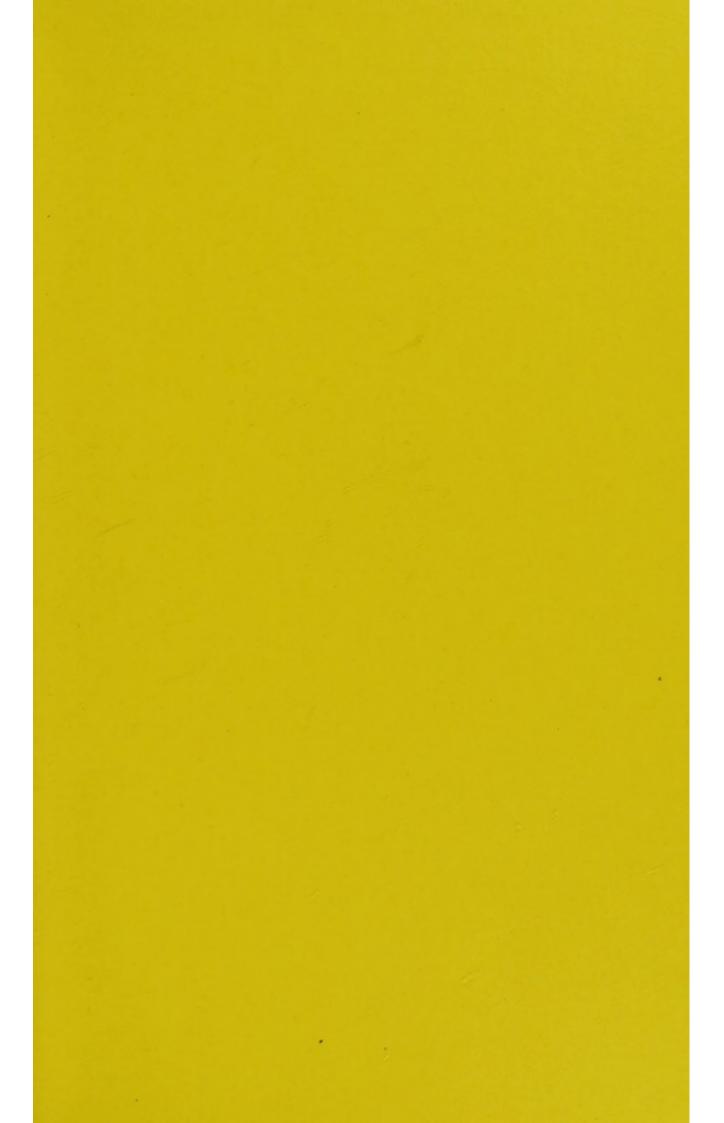
Statistics relating to Water and Foul Drainage

	1			2	3	4	5		
	Parish				Number of	Dwellings			
				Piped Water Supply Sewerage					
				Tiped v	vater suppry		Sewerage		
				With	Without	Sewered	Unsewered		
Annesley				253	4	250	7		
Awsworth				404	-	392	12		
Barton				63	_	. —	63		
Bestwood P	ark			202	7-	178	24		
Bradmore				69	_	_	69		
Brinsley				496	_	468	28		
Bunny				165	5	-	170		
Burton Joy	ce			672	1	665	8		
Calverton				407	6	_	413		
Clifton				70	8		78		
Cossall				352	2	147	207		
*Costock		***		40	90	90	40		
East Leake				355	7	340	22		
Felley				4		_	4		
Gotham				390	7	362	35		
Greasley				997	4	948	53		
Kimberley				1361		1328	33		
*Kingston-up	on-Soar			5	66	1020	71		
Lambley				276	6		282		
Linby				62	_		62		
Newstead				604	10	378	236		
Normanton		***		80	7		87		
Nuthall			***	594	4	569	29		
Papplewick	***	***		191	*		191		
*Ratcliffe-up	on Soor			191	39	_	39		
*Rempstone	on-soar	***			74				
		***		10.00	14	10.40	74		
Ruddington				1260		1240	20		
Selston	··· C			2552	100	2490	62		
Stanford-up				45 .	_		45		
Stoke Barde				58	_	58	0.7		
Strelley			***	37		2-1	37		
Sutton Boni	ington			280	31	251	60		
*Thorpe-in-th	ne-Glebe			10	9	-	9		
Thrumpton		***		40	_		40		
Trowell		***		424	_	213	211		
*West Leake		***	***	-	34	-	34		
Willoughby-	on-the-V	Volds			114	-	114		
Woodboroug	gh	***		226	1	-	227		
*Wysall				_	55	_	55		
	TOTALS			13034	584	10367	3251		
	%			96	4	76	24		
	70		***	90	*	/0	24		

Notes: Column 1: Parishes marked thus (*) are in contract for laying of water mains to dwellings in Column 3.

Column 5: Unsewered properties have either opportunity of use of a Cesspool Emptier or have nightsoil collected at intervals or have in part small sewage disposal tanks under the control of the Council.—Two new Drainage Schemes await starting date at Bestwood Park and Trowell.





GEORGE SEARSON
BLUE BELL HILL ROAD
NOTTINGHAM