[Report 1947] / Medical Officer of Health, Basford (Union) R.D.C.

Contributors

Basford (England). Rural District Council.

Publication/Creation

1947

Persistent URL

https://wellcomecollection.org/works/epgv88db

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



RURAL DISTRICT COUNCIL OF BASFORD.

ANNUAL REPORT

for

1947.

J. S. DRUMMOND,

M.B., Ch.B., D.P.H.

Medical Officer of Health.

INDEX.

									PAGE.
Ambulance Fac	ilities								9
Bed bugs									23
Births									7,8
" Table									6
Canal Boats									19
Cerebro-spinal	Mening	itis							28
Closet Accomm									15
Council, The									2
Deaths									7, 8
Tables									32, 33, 34
Diphtheria			***						27
Diphtheria Pro			***	***	***	***			28
Drainage	200000000000000000000000000000000000000			33.00	100	1000		***	14
The second secon	1037			***		***		***	39, 40
Factories Act,				***		***	***	***	The second second
Food Poisonin			•••		***	***	***	***	26
Flooding of H	ouses			***			***	***	13
Hospitals		***		***	***	***	***	***	10, 37
Housing						***			21
Ice Cream				***	***	***			25
Infant Mortalit								***	7, 8
Infectious Dise			e and	Contro	over				26
. ".		bles			***			***	35, 36, 37
Inspectors' Rep	ports								17
Insulin									9
Laboratory Wo	ork							222	8
Meat and Othe	r Foods	3							25
Midwives									10
Milk Supply									24
Nursing Facilit	ies								9
Petroleum									19
Polio-Myelitis,	Acute								28
Population									5
Pneumonia									28
Rateable Value									5
Rats and Mice									15
Rivers									14
Rural Housing	The second second								23
Sanatorium		"							10, 38
Sanitary Condi									11
Sewerage									14
Scarlet Fever		***	***			***	***	***	26
	***	***	***	***	***	***			15
Scavenging Shops' Acts	***	***	***	999	***	***	***	***	20
Slaughterhouse		300	***	3300	***	9330	***	***	24
				***					24
Slaughter of A Smoke Abatem		***	75000	***		***	***	133	20
		***	***		***	***	***		5
Social Condition			***	***		***	***	***	3
Staff	omal	***	***	***	***	***	***	***	
Statistics, Gen				***			***	***	5 7
,, Vita		***	T.		2 377	-1		***	6
				ngland	and W	ales	***	***	
Swimming Bat				***	***	***	***	***	20
Tents, Vans an		S	***	***	***		***		20
Tuberculosis				***	***				29

RURAL DISTRICT COUNCIL OF BASFORD.

ANNUAL REPORT

for

1947.

J. S. DRUMMOND,

M.B., Ch.B., D.P.H.

Medical Officer of Health.

RURAL DISTRICT COUNCIL OF BASFORD.

YEAR 1947.

Chairman ... F. PENDLETON, Esq., J.P. Vice-Chairman ... A. E. M. SHEPHERD, Esq., J.P.

Parishes. Councillors. Annesley & Felley - Mr. K. Varnam (2) Awsworth - Mr. J. F. Aram (4) Mr. H. Plowright (12) Bestwood Park - Mrs. M. K. Mayes (1) Bradmore - Mr. F. W. Carnell (1) Brinsley - Mr. J. T. Walters (26) Mr. H. A. Ives (5) Bunny Burton Joyce Mr. J. C. Woodsend (12) Calverton - Mr. C. E.Collyer, J.P. (34) Clifton Mr. F. Beeby (21) Cossall - Mr. R. W. Wilson (11) Costock - Mr. T. H. Chadfield (20) East Leake - Mr. S. A. Crosland (3) Gotham - Mr. H. Tomlinson, J.P. (32) Mr. W. Lowe Greasley Mr. W. F. Barber (15) Kimberley - Mr. E. Curtis (1)Mrs. J. Hill (2) Kingston-upon-Soar Mr. R. H. Woodfield Lambley - Rev. H. W. Pearson (32) Linby - Mr. J. W. Brocklehurst Newstead - Mr. T. L. Turton Normanton-upon-Soar Mr. W. Evans (14)

Councillors. Parishes. Nuthall - Mr. E. V. Lane, J.P. (11) Papplewick - Mr. G. T. Simpson (16) Ratcliffe-upon-Soar Mr. E. Beeby (14) - Mr. G. Gibson (14) Rempstone Ruddington - Mr. G. H. Wright Mr. F. W. Sellors, J.P. (10) Selston - Mrs. H. Flintoff Mr. F. Pendleton, J.P. (13) - Mr. F. Barker (11)Mr. F. Cooke, J.P. (2) Stanford-upon-Soar Mr. J. H. Redfern (3) Stoke Bardolph Mr. A. R. Stone (6) Strelley Mr. W. Moore (29) Sutton Bonington Mr. A. E. M. Shepherd, J.P. (14) Thrumpton -Mr. A. Small (2) Trowell - Mr. A. H. Haynes (7) West Leake - Mr. J. F. Barton (10) Willoughby-on-the-Wolds Rev. D. J. C. Speed-Andrews (1) Woodborough - Mr. A. E. Foster, J.P. (14)

Wysall and Thorpe-in-the-Glebe

Mr. J. D. Walker, Jnr.

(1)

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

Public Health Officers of the Local Authority.

Medical Officer of Health and ... J. S. DRUMMOND, M.B., Ch.B., D.P.H. Medical Superintendent of the Isolation Hospital.

Medical Attendant at Isolation ... CHAS. E. HILL, M.B., Ch.B. (Edin.). Hospital.

Matron of Isolation Hospital ... MISS C. BEARD.

Senior Sanitary Inspector, ... V. V. YATES (a), (d). Cleansing Superintendent, Petroleum Inspector and Canal Boats Inspector.

Sanitary Inspectors, Cleansing ... B. P. GARROD (b), (c).
Superintendents, Petroleum
Inspectors, and Canal Boats Inspectors.

Additional Sanitary Inspector ... A. C. E. PALMER (b).

Clerk ... JOHN DARBY

Junior Clerk ... F. E. NAYLOR.

Assistant Rodent Officer ... J. L. SPRAY

(a) Certificate of the Royal Sanitary Institute for Sanitary Inspectors.
(b) ,, and Sanitary Inspectors Examination Joint Board. 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 twelfth Annual Report on the sanitary circumstances, health and vital statistics of your

District throughout the year 1947.

The Report is again an Ordinary Report, and is written in conformity with the suggestions contained in the Ministry of Health Circular No. 170/47, dated 31st December, 1947, dealing with Annual Reports. Owing to the prevailing conditions the report has been abbreviated. The essential statistics necessary for maintaining continuity of records have been preserved.

The year 1947 is a memorable year in the experience and annals

of this Rural District.

The year opened mildly and continued so until the last week in January when the weather became colder and more wintry. By the end of the month the most severe spell of arctic weather within living memory had commenced and during the next six weeks new meteriological records in the severity of cold and the depth of snow were set up. The frost continued unbroken and unrelenting and it snowed almost daily until in the aggregate five feet of snow had fallen. Snow drifts between fifteen and twenty feet deep were common and villages were cut off and isolated. Bull-dozers, snowploughs and other mechanical contrivances were in constant use in an endeavour to keep clear and maintain a road for traffic to free the isolated. For four weeks the mercury never rose above freezing point and during one night 28 degrees of frost were recorded. The hardship of so severe a winter was increased by the breakdown of the transport system causing a shortage of coal, the electricity cuts, the reduction of the gas pressure and the monotony of a rationed diet seriously deficient in fats.

In the middle of March the thaw came and rapidly released the frozen waters so that the rivers, streams and ditches, were unable to carry away the rush of water and flooding occurred to a hitherto unknown depth and extent. A record of the parishes affected is contained in this report. The Council, through the agency of the Health Department staff, took steps to alleviate the distress and assist the victims of this disaster. Following an uncertain spring the summer became the finest recorded for 100 years. Days of unbroken sunshine followed each other from mid-July until the beginning of October. The pastures were burned and the milk yield fell off. Springs dried up for the first time in living memory and many wells failed. The harvest was gathered in record time but the potato yield was so poor that the Government had to introduce potato rationing. The rainfall in the autumn was below normal and, consequently, it was necessary

to cart water to the parishes of Costock and Willoughby-on-the-Wolds which were hardest hit by the drought.

1947, the year of the great "freeze-up," the national flood disaster. the brilliant summer, the deficiency of the autumn rains, the failure of the potato crop and for the first time in our history "Potato rationing," will be remembered for the excellence of the health of the inhabitants which was due in no small way to the foundations upon which the health services had been built in previous years. The Birth Rate of 20.54 per 1,000 was only exceeded by the rate for 1944 which was the highest recorded since 1921. The Infantile Mortality Rate of 29.63 per 1.000 births was the lowest ever recorded in the history of this district and the general Death Rate of 11.11 per 1,000 of the population was below the Death Rate for England and Wales. The Basford Sanatorium admitted 47 cases of Infectious diseases from the District which was the smallest number admitted for many years. During the year in other fields steady progress was maintained particularly is this noteworthy in Housing in spite of the lack of materials although the labour position was improving. In all, 100 houses were completed and of these 36 were built by the Council. These figures indicate the substantial progress which will be made in 1948 as a result of the careful planning and progressive policy adopted. A continuance of the restrictions on the permitted amount of repairs hindered the work of reconditioning old and unfit property. During the year it was a constant disappointment that it was not possible to obtain ministerial permission to commence some of the Drainage and Water Supply schemes which have been in abeyance for too many years. These great public health works are urgently required. Surely, official sanction cannot be withheld much longer.

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.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

During the year the area remained as constituted on 1st April, 1935, when the Nottinghamshire County Review Order, 1934, came into force.

Area	71	,571 acres
POPULATION:—Estimated by Registrar-General		46,508
Number of Inhabited Houses (April 1st, 1947)		13,489
Rateable Value (1st January, 1947)		£237,528
(31st December, 1947)		£239,613
Product of Penny Rate (31st March, 1946)		£926
(31st March, 1947)		£921

England and Wales, 126 County Boroughs and Great Towns, and 148 Smaller Towns. The following table compares various Rates in your area with those of England and Wales and selected groupsof towns. -BIRTH-RATES, DEATH-RATES and ANALYSIS of MORTALITY \ in the year, 1947.

(Provisional Figures based on Weekly and Quarterly Returns).

ONO	RATE PER 1,000 POPULA-	TE ,,000		ANNU	ANNUAL DEATH-RATE		PER 1,0	PER 1,000 POPULATION.	LATION.		RATE PER 1,000 LIVE BIRTHS.	PER CIVE HS.
100	TION	N.		p!				.12			X	
JAIDO ASURA S	Live Births.	Still-births.	All Causes.	Tyboid and Paratypho Fevers.	xoq-llsm2	Measles.	Scarlet Fever.	Whooping Cou	Diphtheria.	.ezasugal	Diarrhoea and Enteritis (under Two years).	Total Deaths under One year,
England and Wales	20.5	0.50	12.0	0.00	0.00	0.01	0.00	0.02	0.01	60.0	5.8	41
126 County Boroughs and Great Towns, including London	23.3	0.62	13.0	0.00	0.00	0.02	0.00	0.03	0.01	0.09	8.0	47
148 Smaller Towns (estimated Resident Populations 25,000 to 50,000 at Census 1931)	22.2	0.54	11.9	0.00	00.00	0.02	0.00	0.02	0.01	0.08	3.7	36
London	22.7	0.49	12.8	0.00	1	0.01	0.00	0.02	0.01	80.0	4.8	37
Basford	20.54	0.59	11.11		-	1	_	_		0.19	3.17	29.63

EXTRACTS FROM VITAL STATISTICS OF 1947.

minute.	77		
Births.	Total	Mala	E.m.al.
LIVE BIRTHS.	Total.	Male.	Female.
Legitimate	913	479	434
Illegitimate	32	19	13
	945	498	447
Birth Rate, per 1,	000 populat	ion, 1947	20.54
STILL BIRTHS.	Total.	Male.	Female.
Legitimate	25	16	9
Illegitimate	2	2	
			3 mars
	27	18	9
Rate per 1,000 population	on 1047		0.59
Rate per 1,000 total (liv			21.13
Rate per 1,000 total (ilv			
2200	Total.	Male.	Female.
Deaths	511	262	249
Death Rate per 1,000 popula			11.11
Natural increase of population	on (excess o	f births over d	leaths) 434
Deaths from puerperal cause			Rate per 1,000
			total births
Puerperal Sepsis			0.00
Other puerperal causes		2	2.12
INFANT	MOR	TALITY.	
Deaths of Info	ints under C	ne year of age.	
		Total. Mal	e. Female.
Legitimate		28 17	11
Illegitimate		- 00-	_
0.11	0.55	- 1101	
Total		28 17	11
Intant Mortality Rates per 1,000 live births);	(i.e. Death	s of Infants u	inder one year
Legitimate only		21	9.63
Illegitimate only			0.00
General	NO P.T.		0.00

DEATHS FROM CERTAIN SELECTED CAUSES.

The corresponding rate for England and Wales is 41.

					Deaths No.
Influenza					 9
Violence					 8
Diarrhoea (1	inder 2	2 years	s)		 3
Tuberculosis				tem	 18
Tuberculosis					 7
Cancer					 75

The annual variations of the Birth and Death Rates in the District are shown in the following table :-Infant Birth Rate Mort. Rate. Death Rate BASFORD 1933 14.28 11.4 66.03 37.37 1934 14.18 11.4 1935 16.08 11.08 41.85 47.54 1936 15.03 11.9 10.50 57.47 1937 16.35 50.05 11.25 Average for 5 years ... 15.18 36.43 1938 16.00 10.79 1939 17.15 56.50 11.69 ... 1940 15.24 12.04 50.43 50.13 1941 16.53 11.73 1942 18.84 10.66 50.69 48.83 Average for 5 years ... 16.75 11.38 11.36 49.64 1943 19.21 1944 20.99 11.68 42.39 ... 1945 20.15 11.15 30.44 36.04 1946 20.45 10.63 1947 20.54 11.11 29.63 ... 20.27 11.18 37.63 Average for 5 years Comparative figures for England and Wales read as follows:--England & Wales 1933 14.4 12.3 64 1934 14.8 59 11.8 ... 1935 14.7 11.7 57 1936 59 14.8 12.1 1937 14.9 12.4 58 1938 15.1 53 11.6 1939 15.0 12.1 50 1940 14.6 55 14.3 1941 14.2 12.9 59 1942 15.8 49 11.6 1943 16.5 49 12.1 ... 1944 17.6 46 11.6 ... 1945 16.1 11.4 46 1946 19.1 11.5 43 1947 20.5 12.0 41

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

Public Health Officers of the Authority.

A list giving their names and duties appears at the commencement of this Report.

Laboratory Facilities.

The number of types of specimens dealt with by the County

Laboratories	was as	follows	:	No. submitted.	No. positive.	No. negative.
Throat sw	abs for 1	Diphthe	ria	79	27	52
Sputa				25	100	25
Widal				2	- 19	2
Fæces				2	1	1

Ambulance Facilities.

An arrangement for the transport of emergency cases was made during 1935, with the Nottingham Corps of the St. John Ambulance Brigade and is in operation.

The following is the record of service rendered by this Ambulance Service in the District during 1947:—

Total cases remov	ed	 21
Accidents		 5
Maternity		 4
Public Assistance		 3
Treatments		 2
Surgical cases		7

The record of service of the Ruddington Corps of the St. John Ambulance Brigade is as follows:—

The record of service of the Nuthall Corps of the St. John Ambulance Brigade is as follows:—

Total cases rem	noved	 346
Emergency		 14
Accidents		 36
Illness		 268
Maternity		 28

In addition to this Ambulance Service there is an Infectious Diseases Ambulance stationed at the Basford Sanatorium.

The work performed by the Infectious Diseases Ambulance during 1947, is as follows:—

Total cases removed		65
Cases from Basford Rural District		46
Cases from other Local Authorities	11.7 80	19

These ambulances are supplemented by the ambulances of the Colliery Companies which are reserved for the transport of victims of Colliery accidents. Poor Law Cases are removed in the Poor Law Ambulances of the Nottinghamshire County Council.

Insulin.

Under the provisions of Section 177 of the Public Health Act, 1936, and the Ministry of Health Circular 2634 of 1943, 12,000 units of Insulin were supplied free of charge to a diabetic person resident in your district.

Nursing in the Home.

The general nursing of the sick in their houses is undertaken by district nurses provided by voluntary organisations. This Council does not pay or subsidise these nurses or associations. These nurses do not undertake the home nursing of notifiable infectious disease as provision for the treatment of these cases has been made at the Infectious Diseases Hospital of this Council.

Midwives.

No. practising and r	esiding	in the	Basford	Rura	l Disti	rict	*
during 1947							16
No residing outside t	he Basf	ord Ru	ral Dist	rict			8

Hospitals.

The facilities in the District remain the same as in 1946. Facilities are 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 exist with most of the surrounding Districts for the reception of cases of these diseases, when accommodation is available.

One hundred and ten cases were admitted into your Infectious Hospital during 1947, as compared with 125 last year, and 218, 223, 245, 237 and 318 in the preceding five years. These were made up as follows:—

		From Basford District.	From Outside Districts.	Totals.
Scarlet Fever		 29	53	82
Diphtheria		 8	5	13
Cerebro-Spinal Meni	ngitis	 3	-	3
Rubella		 2	1	3
Verminous		 1	-	1
Whooping Cough		 -	3	3
Enteric Fever		 1	1	2
Infantile Paralysis		 3	-	3
		47	63	110

The number of cases admitted into hospital from outside areas emphasizes the service being rendered by your hospital to your neighbours.

The various parishes from which the Basford cases came are set out in Table 6.

The distribution of the outside cases was as follows :-

	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Rubella
Arnold	 5	1	1	-	
Beeston	 27	2	3	-	
Bingham	 2	-	-	-	-
Carlton	 2 3	-	-		-
Eastwood	 3	2	-	-	1
Grantham	 1	-	-	-	-
Hucknall	 5 3 5	-	-	-	
Kirkby-in-Ashfield	 3	-	-	1	-
West Bridgford	 5	-	-		-
	53	5	3	1	1

The monthly admissions are indicated in the following table: -

			BA	SFO	RD	100		OUTSIDE				TOTALS								
house a series of the series o	Scarlet Fever	Diphtheria	Cerebro-Spinal Meningitis	Enteric Fever.	Rubella	Verminous	Infantile Paralysis	Scarlet Fever	Diphtheria	Whooping Cough	Rubella	Enteric Fever	Scarlet Fever	Diphtheria	Cerebro-Spinal Meningitis	Verminous	Rubella	Whooping Cough	Enteric Fever	Infantile Paralysis
January	-	2	-	-	1	-	-	3	-	-	-	-	3	2	-	-	1	1 7	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
March	2	-	-	-	1	-	-	3	-	1	1	-	5	-	-	-	2	1	-	-
April	6	1	-	-	-	-	-	1	-	2	-	1	7	1	-	-	-	2	1	-
May	3	1	1	-	-	-	-	5	-	-	- "	-	8	1	1	-	-	11/2	107	i -
June	2	2	1	-	-	-	1	-	2	-	-	-	2	4	1	-	-	-	-	1
July	3	-	-	-	-	-	-	8	2	-	(m)	-	11	2	-	0-0	-	4	14	-
August	2	-	_	_	-	_	1	3	1	_	1	-	5	1	-	-	-	-	-	1
September	1	-	1	-	-	-	1	11	-	-	-	-	12	-	1	-	-	-	-	1
October	3	1	-	-	-	-	-	5	-	-	-	-	8	1	-	-	-	-	-	-
November	2	1	-	1	-	-	-	10	-	-	-	-	12	1	-	-	-	-	1	-
December	5	-	-	-	-	1	-	4	-"	-	-	-	9	-	-	1	-	-	-	-
	29	8	3	1	2	1	3	53	5	3	1	1	82	13	3	1	3	3	2	3

Deaths in Sanatorium.

Nil.

SANITARY CIRCUMSTANCES OF THE AREA.

Water.

During the year 17 samples of water from domestic supplies, one sample from a swimming pool and one sample of surface water from a cellar were submitted for chemical and bacteriological analyses and the results of these analyses are as follows:—

	Parish.	Source	Chemical.	Bacteriological.	Action taken.
1.	Sutton Bonington	 Well	 Unsatisfactory	 Unsatisfactory	 Main water supply to be provided.
2.	Greasley	tank	Satisfactory (Discoloured) upply).	 Satisfactory	 Non-corrosive piping to be provided.
3.	Woodborough	 Well	 Unsatisfactory	 Unsatisfactory	 Main water supply to be provided.
4.	Awsworth	 ,,	 ,,	 Louis bush	 d hailiggen

	Parish.		Source	e.	Chemical.		Bacteriologica	1.	Action taken.
5.	Shortwood Camp		Main	5	Satisfactory	5	Satisfactory		_
6.	Rempstone		Well		"		"		-
	Willoughby Costock		"		Unsatisfactor	ry	Unsatisfactory ,,		Water to be boiled until main supply
9.	Greasley		Brook		,,		,,		available Main water supply pro- vided
10.	Newstead		Sheep- lk Bore		Satisfactory	5	Satisfactory		-
11.	Woodborough	Swii	Spring mming	l	Unsatisfactor l)	y 1	Unsatisfactory		Additional chlorination to be carried out
12.	East Leake		Well		"		"		Main water supply to be
13.	Sutton Bonington		,,		,,				provided
14	Newstead				Satisfactory		atiafaatami		"
	Newstead	•••			atisfactory		atisfactory	•••	
			Bore		"	***	"		
	Wysall		Well		"		"		
0.00	Newstead	-	Bore					•••	
18.	Wysall	V	Surface water in cellar		Insatisfactor	y	Unsatisfactory	•••	Use of water discontinued
19.	Rempstone		Well]	Unsatisfactor	ry	Unsatisfactory		Water to be boiled until main supply available

There are 39 parishes in the District and of these, 8 parishes, viz., Costock, Kingston-on-Soar, Ratcliffe-on-Soar, Rempstone, West Leake, Wysall, Thorpe-in-the-Glebe and Willoughby-on-the-Wolds, have not a main water supply and depend entirely upon shallow wells. At Costock, Rempstone and Willoughby-on-the-Wolds, the water supply is most inadequate and at Wysall, although water is abundant, some of the wells are contaminated. In all 870 houses are dependent on wells.

In the parishes with a piped water supply the Nottingham Corporation supplies 26 parishes. Loughborough Corporation supplies 4 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 12,592 houses supplied with piped water supply and except for the 213 houses supplied by 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-pip	No. of houses.
Awsworth	 5	 6
Bestwood	 1	 1
Brinsley	 1	 1
Burton Joyce	 4	 7
Calverton	 4	 13
Cossall	 2	 5
Gotham	 2 4	 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	 . 5
	_	_
	98	213
	-	-

The eight parishes which have not piped water supplies have been included in the Nottingham Corporation Act, 1938, and the Minister of Health has approved a scheme for these parishes with the exception of Willoughby-on-the-Wolds.

There have been no extensions to mains or other water supplies during the year.

Flooding of Houses.

During the month of March, 1947, a rapid and abnormal rise in the level of the Rivers Erewash, Soar and Trent, resulted in widespread floods in the Parishes through which these rivers normally flow. The extent of the involvement of houses, farms, schools and roads was as follows:—

Parish.	No. of Premises	s.	Remarks.					
Awsworth	 4		Severe flooding					
Barton-in-Fabis	 45		Severe flooding					
Brinsley	 3		Severe flooding					
Burton Joyce	 24		Severe flooding					
Cossall	 53		Severe flooding					
Greasley	 1		Severe flooding					
Selston	 18		Severe flooding					
Stoke Bardolph	 9		Severe flooding					
Ratcliffe-on-Soar	 7		Road flooding					
Thrumpton	 12		Lower end of village affected					
Trowell	 6		Severe flooding					
Woodborough	 2		Severe flooding					

Disinfectant, soap and coal were distributed to the affected houses. Where necessary, the tenants were advised to boil all water used for household purposes.

Sewerage and Sewage Disposal.

The two following sewer extensions were completed during the year:—

Approx. 250 yds, 6" sewer together with all necessary manholes, etc. at Plain Spot, Selston.

Approx. 1,750 yds, 9" sewer together with all necessary manholes, etc. at Gotham Lane, East Leake.

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.

Supplied by the courtesy of the County Medical Officer of Health.

RESULTS OF THE ANALYSES OF SAMPLES OF FINAL EFFLUENTS TAKEN FROM THE SEWAGE DISPOSAL WORKS OF THE BASFORD RURAL DISTRICT COUNCIL DURING THE YEAR 1947.

RURAL DISTRICT COUNCIL DURING THE YEAR 1947.												
						en absor		Nitrate	s.	County Council		
Dat 194			Sewage Disposal W	orks.	Res	ults in p	arts	per 100,0	00.	Classific	ation	
May	12		Awsworth			2.06		2.00		Bad		
Nov.	20		Awsworth			1.74		2.00		Unsatis	factory	
June	9		Brinsley Gin			2.34		2.00		Bad		
Nov.	18		Brinsley Gin			1.94		2.00		Unsatis	factory	
Aug.	7		Cossall			3.92		0.50		Bad		
Nov.	20		Cossall			2.74		2.00		,,		
Jan.	21		East Leake			0.40		2.00		Good		
May	21	1000	" " …			0.58		2.00		"		
July	14		,, ,,			0.56		2.00		,,		
Oct.	14					0.46		2.00				
July	14		Gotham			0.74		2.00		"		
Oct.	14					0.30		2.00		"		
May	12		Kimberley			2.60		1.00		Bad		
Aug.	7					1.76		0.50		Unsatis	factory	
Nov.	20					1.24		2.00		Fair	motory	
Nov.	13		Mamatand			1.04		2.00	***			
Jan.	14		Ruddington	•••		0.64		2.00	***	Good		
April	10					0.44		2.00				
Oct.	27		,,			0.82		2.00		"		
June	9		Selston—Bagtho	rne		2.14		2.00		Bad		
Nov.	18	***			***	2.06		2.00		Dati		
June	9		Beaufit	Lane	***	1.74		2.00		Unsatis	factory	
Nov.	18					1.52		2.00		Onsatis	lactory	
	9		" Jubilee	"		0.98		2.00	***	Cond '	,	
June	18		" Jubilee			0.76		2.00		Good		
Nov.	9	***	", Underw	ood.					···	nontinfo	otowe	
June						1.70		2.00		nsatisfa	ctory	
Jan.	21		Sutton Boningto			0.50		2.00			factory	
May	21		"	***		0.70		1.00		Unsatis		
July	14		" "			1.66		2.00	•••	Unsatis	lactory	
Oct.	14	•••	" "	***	***	2.26	***	1.00		Bad		
0	TIME	MAI	RY:—									
-			ctory Effluents	∫ Good	1 1761	rante				10		
	Sal	LISIA	ctory Enfuents		Efflue			***	***	12	14	
				(ran	Emili	citts				_2	14	
	Un	sati	sfactory Effluents	(IInea	tisfac	tory E	fflue	nte		8		
	CI	Juli	Side tory Emidents	Bad			muc			8	16	
				Chad	Lillu	ones				0	10	
								T	otal		30	

Rats and Mice Destruction Act, 1919. Infestation Order, 1943. S.R. & O. 680.

The following is a summary of the work performed during the year 1947:-

		Private Dwellings.	Business Premises.	Local Authority Premises.	Total.
No. of complaints	 	122	7	33	162
" " surveys	 	113	7	30	150
" " visits	 	849	50	204	1,103
" " baits	 	3,549	543	5,120	9,212
" " poison baits	 	967	131	1,290	2,388
" " dead rats	 	258	62	311	631
" " estimated kill	 	1,204	159	1,659	3,022
" " re-inspections	 	102	17	31	150

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. 71 dead rats were recovered with an estimated kill of 231.

Public Cleansing and Salvage.

This work is carried out with the Council's own staff with nine 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 situated at Selston, Nuthall and Ruddington. In November, 1947, premises were purchased at Kimberley to house all the vehicles north of the Trent which are now garaged at Selston and Nuthall.

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

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

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)	1,988					

During 1947 the closet accommodation at 19 houses was converted from privy middens or pail closets to water-closets and dustbins.

Disposal.

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

Parish.	Situation of Tip.
Annesley Greasley Calverton Lambley Bradmore Woodborough	Byron Road, Annesley Shortwood, Moorgreen Bonner Lane, Calverton Lowdham Lane, Lambley The Lane, Bradmore Bank Hill, Woodborough
East Leake Cossall Selston Kimberley	Rempstone Road, East Leake Adjoining sewage works, Main Road, Jacksdale The Green, Kimberley The property of the Council.
Bestwood Burton Joyce	Moor Lane, Bestwood Criftin Road, Burton Joyce Rented by the Council.

The tip at Byron Road, Annesley, was brought up to the predetermined level at the end of the year and was soiled over and seeded down.

Throughout the District about five acres of derelict land was reclaimed and put to good use.

To provide for future tipping a piece of land on Cordy Lane, Underwood, was purchased by the Council.

Cesspools.

In May, 1947, the work of emptying cesspools was commenced and for this purpose a 750 gallon cesspool emptier was purchased and put into service. The charge is £1 per load or part of a load.

The work done to the 31st December, 1947, was as follows :-

No. of cesspools emptied 158 No. of loads removed 245

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.

The three trailers are now seldom used, for it is found that the salvage of paper can be done by the extra accommodation provided in the larger vehicles now being used for refuse collection and by the increased use of bags.

Salvaged material sold to the 31st December, 1947, was :--

	Tons.	Cwts.
Waste Paper	 105	34
Ferrous Metals	 6	174
Non-ferrous Metals	 -	81/2
Rags, Sacking etc.	 3	141
Bones	 2	$9\frac{1}{2}$
Kitchen Waste	 1	10
Bottles and Jars	 _	$2\frac{1}{2}$
Drums 11		
	120	3
		-

Dustbins.

The Council's policy of supplying dustbins at a nominal rate was taken advantage of by property owners, and during the year 181 bins unfit for use were renewed.

SUMMARY OF INCOME. 31st March, 1947, to 31st March, 1948.

	f. s	. d	
Salvaged Materials	 £ s 741	7	11
Cesspool Emptier	 424	6	6
Cleansing Contracts, etc.	 200	4	
Profit on Dustbin sales	 34		10
Income from supplying Water	 28	11	3
Total	 £1,428	17	11

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.

Sanitary Inspectors: Messrs. Yates, Garrod, Allwood and Palmer.

Statutory Notices served				62
" complied with				26
Preliminary Notices served				1,139
" ,, complied with				963
Number of inspections and re-insp	ectio	ns mad	e for	
housing defects				10,509
Complaints received and investigate				406
Personal interviews with owners an		ents		1,282
Samples of water taken for analysis				19
Number of inspections made in		ection	with	
Public Cleansing				3,966

The following are the principal matters dealt with :-

			mplied
Orders to:	3	served	with
Reconstruct, repair or cleanse drains		179	182
Connect drains to sewer		23	30
Connect to public water supply		24	11
Provide internal water supplies		38	30
Provide proper sinks and wastepipes		13	21
Repair or renew sinks and wastepipes		69	46
Provide additional closet accommodation		15	10
Convert privies or pails to waterclosets		20	19
Convert privies to pails		26	4
Repair or renew waterclosets and flushing cisterns		296	210
Repair or cleanse cesspools		61	58
Renew sanitary pans		18	17
Renew dustbins		243	181
Provide dustbins in lieu of ashpits		13	5
Repair roofs and remedy dampness		417	355
Provide or repair eaves gutters and fall pipes		258	178
Repair or renew external walls		141	74
Repair or renew chimney stacks or provide pots		154	76
Provide or repair yard paving		87	51
Provide or repair coal stores		39	29
Repair or renew outbuildings		70	73
,, house windows and doors		252	207
" house floors		149	95
" internal walls and ceilings		243	156
Repair staircases, provide handrails, etc		40	6
Provide or repair cooking ranges		146	118
" " firegrates		119	104
" " washing boilers		113	100
Provide adequate light and ventilation to house		1	_
Provide adequate light and ventilation to food ste		1	_
Cleanse dirty and verminous premises		12	6
Remove offensive accumulations		5	5
Prevent nuisance from improperly kept animals		1	1
Cleanse foul dykes		2	2
Abate smoke nuisances		1	_
Miscellaneous		206	111
222000000000000000000000000000000000000			

PETROLEUM INSPECTORS' ANNUAL REPORT FOR 1947.

To The Chairman and Members of the Health and General Purposes Committee.

Gentlemen,

Petroleum Acts, 1871 to 1928.

We beg to submit to you our Annual Report under the above Acts:—

Number of licences issued to store Petroleum during 1947	85
Number of licences issued to store Carbide of Calcium during 1947	8
Total storage capacity for Petroleum Spirit	94,400 galls.
Total storage capacity for Carbide of Calcium	9,484 lbs.
Total fees collected	£58 10s. 0d.

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

Two hundred and twenty four 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.

We are, Gentlemen,

Yours obediently,

V. V. YATES, B. P. GARROD, T. ALLWOOD,

Petroleum Inspectors.

TO THE CHAIRMAN AND MEMBERS OF THE HEALTH AND GENERAL PURPOSES COMMITTEE.

Gentlemen,

Annual Report on Canal Boats, 1947.

We beg to submit to you our report under the above for the year ended 31st December, 1947.

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.

We are, Gentlemen,

Yours obediently,

V. V. YATES, B. P. GARROD, T. ALLWOOD, Canal Boats Inspectors.

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 c	omplaints received	3
No. of in	nspections made	29
No. of u	insatisfactory conditions found :	
(a)	Insufficient sanitary conveniences.	Nil
(b)	Inadequate heating arrangements.	Nil
(c)	Defective or insufficient ventilation	Nil
(d)	Other	4
No. of u	insatisfactory conditions remedied :-	
(a)	Insufficient sanitary conveniences.	Nil
(b)	Inadequate heating arrangements.	Nil
(c)	Defective or insufficient ventilation	Nil
131	Other	4

Smoke A

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

No. of	observations	taken					21
--------	--------------	-------	--	--	--	--	----

Tents, Vans and Sheds.

- 1. Number of sites used for camping purposes during 1947 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 1947 Nil

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 unsatisfactory. Increased chlorination was advised and carried out.

HOUSING.

No. of plans for new houses submitted during the year	91
Number of houses erected during the year :-	
(a) Total (including numbers given separately under (b)	100
(b) With State assistance under the Housing Acts:-	
(1) By the Local Authority	36
(2) By other Local Authorities (3) By other bodies or persons	Nil Nil
(3) By other bodies or persons	MI
1Inspection of Dwelling-houses during the year :	
(1) (a) Total Number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	4,743
(b) Number of inspections made for the purpose	10,509
	10,000
(2) (a) Number of dwelling-houses (included under sub-heading (1) above), which were inspected and recorded under the Housing Con-	2.252
solidated Regulations, 1936	2,353
(b) Number of inspections made for the purpose	2,607
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	224
(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	3,563
2.—Remedy of Defects during the year without service of formal Notice :—	
Number of defective dwelling-houses rendered	
fit in consequence of informal action by the Local Authority or their officers	1,054
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	31
(2) Number of dwelling houses which were rendered fit after service of formal notices :—	
(a) By owners	13
(b) By Local Authority in default of owners	5

	В	-Proceedings under Public Health Acts :-	
	(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	22
	(2)	Number of dwelling-houses in which defects were remedied after service of formal notices:	
		(a) By owners	8 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	Nil
	(2)	Number of dwelling-houses demolished in pursuance of Demolition Orders	12
	(3)	Number of dwelling houses demolished in pursuance of Clearance Orders	Nil.
	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
4 H	ousir	ng Act, 1936.—Part IV.—Overcrowding.	
		(1) Number of dwellings overcrowded at the end of the year	122
		(2) Number of families dwelling therein	179
		(3) Number of persons dwelling therein	996
	(b)	Number of new cases of overcrowding reported during the year	25
	(c)	(1) 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- crowding conditions upon which the Medical Officer of Health may consider it desirable	
		to report	Nil

Rural Housing Survey.

The following is a summary of the survey which was completed in February, 1948:—

Parish.			Total No. of working			Category			
1 411011			class hou		2	3	4	5	
Annesley			213	5	30	174	-	4	
Awsworth			342	39	25	256	-	22	
Barton			23	-	-	13	-	10	
Bestwood Park			173	-	99	72	-	2	
Bradmore			40	4	7	17	-	12	
Brinsley			328	38	139	90	-	61	
Bunny			128	24	80	17	-	7	
Burton Joyce			427	285	27	60		55	
Calverton		***	318	85	9	78	-	146	
Clifton			37	100	9	18	-	8	
Cossall			299	123	- 10	169	-	7	
Costock			77	22	19	22	-	14	
East Leake			184	47	62	54	10 70	21	
Felley			2	62	07	122		41	
Gotham			334	63	97	133	15	41	
Greasley		***	813	417	37	231	-	128	
Kimberley			1,278	477	189	396	-	216	
Kingston-on-Soar			47	5	16	17		9	
Lambley			216	59	20	69	100	68	
Linby			31	8	225	5	-	18	
Newstead	***		514	102	226	170	148 -	16	
Normanton-on-Soar			43	12	17	9	111150	5	
Nuthall		•••	572	460	19	26	-	67	
Papplewick			160	117	11	13		19 9	
Ratcliffe-on-Soar			26	-	2	15	5 115	5	
Rempstone			44	6	13	20			
Ruddington			932	345	245 349	191	-	151	
Selston			2,197	342		1,277	3 5	229	
Stanford-on-Soar			22	5	8	14 29	1111	3	
Stoke Bardolph			55 21		18	3	-	9	
Strelley			213	40	72		-	-170	
Sutton Bonington		***			14	67	-	34	
Thorpe-in-the-Glebe			3	3	1	24		2	
Thrumpton			27	316	1	24	-	16	
Trowell			369 18	210	3	37 10	-	5	
West Leake	Wolde		61	10	4	30	3	17	
Willoughby-on-the-V		•••	136	4	5	58	_	69	
Woodborough			24	6	3	12	P BINDIN	3	
Wysall	•••		24	0	3	12			
Ton	TALS]	10,747	3,471	1,870	3,898	-	1,508	
Percent				32.3%	17.4%	36.3%		14%	

Bed-bugs:

The control and eradication of bed-bugs is actively undertaken in this district.

The following are particulars of the number of houses infested and disinfested during 1947:—

No. houses infested.	Local Authority.	Other. 8
No. houses disinfested.	Local Authority.	Other.

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.

				N	umber
Visits to Cowsheds				 	465
To provide light and ventilat	tion			 	2
,. re-pave yards				 	3
" provide proper drainage				 	6
" limewash premises …				 	35
" re-construct cowsheds				 	4
" remove accumulations of	manu	re		 	13
" repair or re-construct cov	vshed t	floor		 	4
" provide proper dairy				 	1
" provide or improve water	suppl	у		 	2
" render internal walls				 	4
" renew mangers …				 	3
" provide stall divisions				 	2
		122000	20	200	

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

Cowkeepers and Milk Purv	eyors	 	 393
Milk Purveyors only		 	 27

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

Licence	s to	sell "Pasteurised" Milk	 14
,,	,,	" "Tuberculin Tested" Milk	 5
		produce and sell "Pasteurised" Milk	 2

Accredited Milk Producers.

At the end of the year there were in your area 52 accredited milk producers and 7 producers of Tuberculin Tested milk.

During the year no accredited licences were revoked for failure to maintain the required standard.

Slaughterhouses.

938 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.

Nine 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:—

				FO					lbs.
1	carcase and organs of Pig Tuberculosis								252
	Carcases and			eep		Decompo	osed		1,100
19	Carcases and	organs	of La	mbs		,,			650
3	Pigs Livers					Tubercu	losis		8
5	Pigs Heads					,,			100
5	Pig's Lungs					"	****		9
1	Pig's Lungs					Pneumon	nia		2
1	Cow's Liver		***		***	Tubercu	losis		12
1	Cow's Mesente	ery							24
2	Pigs Kidneys			***		Nephriti			1/2
	Beef	***				Decompo	osed		45
	Mutton					**			19
	Bacon			***					16
	Cheese					Rancid			81
	Margarine					_ "			81/2
	Potatoes					Decompo	osed		584
	Flour					Weevils			3
	Butter					Rancid			7
	Fish					Contami	nated		70
	Sugar					Decompo	osed		3
	Oranges					**			13
	Jam					"			2
	Baked Beans			2 tins		Blown			
	Salmon			1 ,,		,,	***		
	Tomatoes			1 ,,		"			
	Peas	***		1 ,,		**			
	Meat and Veg			1 ,,					
	Mixed Vegeta	ble		2 ,,		,,			
	Steak			1 ,,					
	Beef Loaf			1 ,,		,,			
	Sardines		***	1 ,,		**	***		
	Fish			1 ,,		***			
	Fish Paste			2 ,,		**			
	Milk	***		44 ,,		_ 11			
	Pickles			6 jars		Broken			
	Cakes			144		Unwhole	some		
								-	481
									3,0571
C	REAM.								
		21							
	No. registe							198	49
	No. registe				CI	alli	•••		20000
	No. of Ins						• • • •		138
	No. of defe	ects for	und						17

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.

... 17

No. of defects remedied ...

Other Foods.

ICE

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.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

General.

The total number of cases of Infectious Disease notified during the year was 848, as compared with 330, 1,019, 509, 865 and 570 in the five years immediately preceding.

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

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

Scarlet Fever		 	 42
Diphtheria		 	 7
Pneumonia		 	 21
Erysipelas		 	 5
Rubella		 	 2 3
Ophthalmia Neona			 3
Acute Polio-Myeliti	is .	 	 7
Whooping Cough		 	 88
Measles		 	 610
Tuberculosis		 	 36
Cerebro-spinal Men	ingitis		 6
Food Poisoning		 	 21
			0.10
			848
	- P		

Seventy eight 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.

Food Poisoning.

During the year 21 cases were notified. All were investigated. All presented the same sympton of abdominal colic, profuse diarrhoea and prostration. In 17 cases it was established that the illness was caused by eating pig's chitterlings purchased in Nottingham. The Medical Officer of Health of Nottingham and his Staff co-operated actively in tracing the source and preventing further spread. In the other four cases no source of infection was definitely established. No children were involved and there were no fatalities.

Scarlet Fever.

Forty-two cases were notified during the year, as compared with 76, 162, 215, 90 and 55 in the five years immediately preceding.

The number of cases occurring in each parish and the number removed to hospital is as follows:—

o mospital is a		Cases.	Removals.
Annesley		 1	 -
Awsworth		 2	 2
Burton Joyce		 2	 1
East Leake		 2	 1
Greasley		 3	 2
Kimberley			 2 3
Lambley		 2 2	 2
Linby		 1	 1
Newstead		 1	 -
Nuthall		 5	 1
Papplewick		 1	 _
Ruddington		 6	 5
Selston		 6	 5
Sutton Bonin	gton	 4	 4
Trowell		 4	 2
		42	29

The disease was mild in type and no deaths resulted.

Diphtheria.

Seven cases of this disease were confirmed during the year as compared with 8, 13, 8, 29 and 19 in the preceding five years.

There were 8 admissions of suspected cases of this disease into the Sanatorium from your district during the year as follows:—

			Cases.		Removals.
Brinsley			. 1		1
Clifton			-		1
Cossall			7		1
Gotham			1		-
Greasley	***	***	1	***	1
Kimberley			4		4
			7		8

Of the 7 cases two were children under school age, and 4 cases in age group 5 to 15 years; the remaining case was in a higher age group.

No deaths from Diphtheria occurred during the year.

Antitoxin is supplied free to all medical practitioners in your Area for home treatment of cases actually occurring within your district. The County Council scheme for the examination of throat swabs from cases of suspected diphtheria was freely used, 79 specimens being received during the year.

Diphtheria Prophylaxis.

	Under 5 year	s.	Ages 5-15
Number of children who completed the full course of Immunisation in the Authority's			
area during 1947	566		102
Estimated Population	4,230		6,590
Estimated percentage who had received full course on 31st December, 1947			78.29 %
Number of children who were notified Diphtheria during the year (aged under			om 5
2 of these cases had not been immu	nised.		

Pneumonia.

Twenty-one cases of Pneumonia were notified during the year, as compared with 16, 18, 32, 47 and 48 in the preceding five years.

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

Cerebro-Spinal-Meningitis.

Six cases were notified during the year.

Acute Polio-Myelitis.

Seven cases of this disease were notified during the year, three of which proved not to be Acute Polio-Myelitis. Two cases proved fatal, and two recovered.

Puerperal Pyrexia.

During the year no case of this disease was notified.

Ophthalmia Neonatorum.

Three cases of Ophthalmia Neonatorum were notified during the year.

Scabies.

All cases notified to the Health Department are visited and examined by your Medical Officer of Health, and given advice on disinfection and treatment with benzyl benzoate. Contacts are ascertained, followed up and brought under treatment. No difficulty was experienced in obtaining the co-operation of parents and patients. Arrangements have been made, if necessary, to carry out treatment at the Sanatorium.

NOTIFICA'	TIONS.	CON	NTACTS.
Notts, County Council.	Total.	No. Examined.	Cases detected among contacts.
46	46	82	37

Tuberculosis.

Thirty-six cases of all forms of this disease were notified during the year, as compared with 37, 30, 26, 35 and 39 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. 1947.

TOBERCOLOSIS. 1947.												
offic Present		New	Cases.		Deaths.							
Age Periods.	Pulm	onary.		on- onary.	Pulm	onary.	Non- Pulmonary					
	М.	F.	M.	F.	M.	F.	M.	F.				
0— 1— 5— 15— 25— 35— 45— 55— 65 and upwards	1 2 2 5 5 - 1	2 3 5 1 1	- 1 2 1 - - -	- 3 - - - -	1 - 1 2 1 2 1		- 1 - 1 2 1 -	- 1 - 1 - -				
TOTALS	16	13	. 4	3	8	10	5	2				

Of the above 25 deaths 18 had been previously notified.

PULMONARY.

Number of Number of Number of cases receiving cases admitted cases receiving treatment at during the treatment at beginning of year.

year.

No. of cases afforded Institutional treatment:

Ransom Sanatorium ... 5 6 1
Basford County Institution — — — —

NON-PULMONARY.

Number of Number of Number of Cases receiving cases admitted cases receiving treatment at during the treatment at beginning of year.

Ransom Sanatorium ... — 1 1

Harlow Wood Orthopædic Hospital ... — 2 2

Children's Hospital,

Gringley-on-the-Hill ... 1 — —

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.

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.

In the following pages will be found statistical tables relating to births, deaths, incidence and distribution of infectious disease, and other matter of general interest.

I have the honour to be, Ladies and Gentlemen,

Your obedient servant,

J. S. DRUMMOND,

Medical Officer of Health

STATISTICAL TABLES

TABLE 1.

Causes of Death, 1947

=					
				Male.	Female.
		All Causes		262	249
	1.	Typhoid and paratyphoid			_
	2.	Cerebro-spinal Fever			1
	3.	Scarlet Fever			_
	4.	Whooping Cough			-
	5.	Diphtheria			-
	6.	Tuberculosis of respiratory system		8	10
	7.	Other forms of Tuberculosis		5	2 3
	8.	Syphilitic diseases		1	3
	9.	Influenza	6	4	5
	10.	Measles		— ·	-
	11.	Acute Polio-myelitis and Polio-		H	
		encephalitis		1	1
	12.	Acute Infantile Encephalitis			1
	13.	Cancer of buccal cavity, œsophagu	S		
		(M) and uterus (F)		3	1
	14.	Cancer of stomach and duodenum		7	
	15.	Cancer of breast		-	3
	16.	Cancer of all other sites		35	
	17.	Diabetes			
	18.	Intra-cranial vascular lesions		33	
	19.	Heart disease		62	
	20.	Other diseases of circulatory system	m	9	
	21.	Bronchitis		21	
	22.	Pneumonia	***	12	
	23.	Other respiratory diseases		2	
	24. 25.	Ulcer of stomach or duodenum		4	2
	26.	Diarrhœa under 2 years		1	4
	27.	Appendicitis	***	4	
	28.	Other digestive diseases	***	2	5 3
	29.	Nephritis		4	3
	30.	Puerperal and post-abortive sepsis Other maternal causes			2
	31.	Doomatoon binth		4	2 3
	32.	Congenital malformations, birth		4	3
	34.	injuries, and Infantile diseases		11	3
	33.	Suicide		4	3 2
	34.	Road traffic accidents		6	4
	35.	0.1. 11 /		6	2
	36.	A 11 - 41		16	34
	50.	All other causes		10	34

TABLE 2. Ages at which Death occurred

1946 Age Groups	January	February	March	April	May	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 25 and under 45 45 and under 65 65 and under 75 75 and under 80 80 and under 90 90 and under 100 Over 100 Age unknown	2 1 2 - 3 3 7 14 12 12 4 -	3 1 1 - 4 15 15 15 15 13 2 -	5 - - 1 3 6 12 7 10 2 -	4 -2 -2 3 6 10 5 6 1 -	1 1 - 2 7 12 3 4 2 -	1 - - 4 4 5 6 4 - -	2 1 2 2 - 4 5 5 5 4 - -	2 - - 2 3 16 12 4 8 1 -	1 - - 1 2 7 6 4 3 1 -	3 -1 1 1 3 8 16 5 4 1	2 - - 7 5 17 8 8 2 -	2 - - - 6 10 17 2 6 2 -	28 4 8 4 10 44 96 141 76 82 18
	60	69	46	39	33	24	30	48	25	43	49	45	511

TABLE 3. Deaths 1947, Parochially Distributed

			January	February	March	April	May	June	July	August	September	October	November	December	TOTALS
Annesley Awsworth Barton Bestwood Park Bradmore Brinsley Bunny Burton Joyce Calverton Clifton Costock East Leake Felley Gotham Greasley Kimberley Kingston-upon Lambley Linby Newstead Normanton-up Nuthall Papplewick Ratcliffe-upon Rempstone	 on-Soar		1 2 1 - 1 2 - 4 2 1 1 - 1 - 2 5 3 3 - 3 - 1 1	1 1 1 2 2 - 1 1 3 - 1 4 9 10 2 1 3 3 1 - 1	2 - 1 1 2 2 3 1 1 2 4 10 - 2 1	14 11 1 24 7 3 1	New - 1 - 1 - 2 3 1 1 2 4 1 2 - 2	- 1 - 1 2 1 1 3 - 1 - 1 2 1 1 2 1 1 2 1 1 2 1	21 -1 -22 2 3 1	8nV1 1 3 1 1 1 5 2 3 6 2 2 1 3 1 1	des 3 1 - 1 2 2 2	750 -411-1331-1-353-3-1-2-	NON 125 -5 3 1 3 -3 -1 4 2 -2 -1 1	99Q 12 212 1 - 1 6 6 - 1 2 1 1	12 17 6 6 4 16 7 29 17 6 14 6 19 45 59 11 7 14 4 18 7 2 4
Ruddington Selston Stanford-upon Stoke Bardolp Strelley Sutton Boning Thorpe-in-the- Thrumpton Trowell West Leake Willoughby-on Woodborough Wysall	 -Soar h ton Glebe 		6 15 2 1 1 1	7 11 - 1 - 1 - 1 1	17 3 1	3 8 1 - 2 - 1 - 1 - 2	4 5 1 1 1 1	4 4 1 1	2 8 1 2 - 2	1 11	3 6 2 1 - 2 2	27	1 13	6 9 1 1 1 1 1	40 104 — 10 — 7 4 4 10 1
			60	69	46	39	33	24	30	48	25	43	49	45	511

TABLE 4.

Causes of Death during the Last Ten Years

		1000									
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
1.	Typhoid and Paratyphoid	_	-	-	1	-	1	-	-	-	_
2.	Cerebro-spinal Fever	1	1	2	1	-	1	_	-	-	1
3.	Scarlet Fever	_	1	-	-	-	1	1	-	_	-
4.	Whooping Cough	1	1	1	-	-	-	1	-	1	-
	Diphtheria	6	8	2	3	1	-	1	1	-	-
6.	Tuberculosis of the										
	Respiratory System	19	20	21	29	17	22	20	8	14	18
	Other forms of Tuberculosis .	6	1	7	4	3	4	2	4	5	7
	Syphilitic Diseases	3	2	1	2	1	3	-	2	3	4
	Influenza	3	11	15	8	6	15	8	4	14	9
	Measles	-	-	1	-	1	1	-	-	-	-
11.	Acute Polio-myelitis and										
	Polio-encephalitis	1	1	-	2	3	1	9	-	-	3
	Acute Infantile Encephalitis									-	
13.	Cancer of buccal cavity,									1	
	oesophagus (M) & uterus (F)									8	4
14.	Cancer of stomach and										
	duodenum	66	68	56	68	66	47	64	76-	1	15
	Cancer of breast									9	3
	Cancer of all other sites	-		0		0	2		-	48	53
	Diabetes	7	9	8	9	2	3	6	5 68	4	4
	Intra-cranial vascular lesions	29	37	52	56	54	61	63		58	65
	Heart disease	114	104	119	113	105	117	149	139	113	135
20.	Other diseases of circulatory	20	22		7	8	9	14	9	14	14
21	system Bronchitis	16	29	50	7 31	24	31	23	25	25	39
	-	23	22	27	32	17	25	13	13	21	17
	Other respiratory diseases	3	14	13	11	6	5	7	10	12	3
	Ulcer of stomach & duodenum	4	6	6	5	8	2	4	3	4	6
	Diarrhœa under 2 years	3	2	1	2	3	2		4		3
	Appendicitis	3	_	_	2	1	4	2	2	1 23	1
	Other digestive diseases	9	15	12	16	8	10	10	10	. 5	9
	Nephritis	5	13	10	6	13	12	10	3	6	5
	Puerperal and post-abortive						2.0			100	
	sepsis	_	_	1	_	_	2	1	2	1	-
30.	Other maternal causes	_	1	1	_	_	1	_	1	2	2
	Premature birth									1 8	7
32.	Congenital malformations,	9	27	26	25	28	24	30	16-		
	birth injuries & Infantile									14	14
	diseases										
33.	Suicide	7	- 4	5	2	3	4	1	6	3	6
34.	Road traffic accidents	24	32	34	28	23	30	23	18	5	. 6
35.	Other violent causes								-	13	8
36.	All other causes	82	74	72	78	78	62	59	62	67	50
		-	-	-		-		-	-	-	-
		464	525	548	541	479	500	512	491	489	511
		-	-	-	-	-		-	-	_	-

610 848 and over. 7 65 65 20 36 to 45 14 23 21 to 35 Infectious Diseases Notified, 1947 20 16 20 20 28 13 11 012 247 500 25 26 307 79 93 5 4 25 19 77 101 w 5 4 88 107 300 86 69 Under 1 Year. 42 25 14 :: Cerebro-Spinal Meningitis M. M. H Opthalmia Neonatorum (b) Non-Pulmonary Acute Polio-Myelitis TOTALS Food Poisoning ... Whooping Cough DISEASE. (a) Pulmonary Tuberculosis :-Scarlet Fever Rubella ... Pneumonia Diphtheria Erysipelas Measles

TABLE 5.

Infectious Diseases notified during 1947.

		CASES NOTIFIED												REMOVED TO HOSPITAL						
PARISH	Scarlet Fever.	Diphtheria.	Pneumonia.	Erysipelas.	Rubella	Food Poisoning.	Ophthalmia Neonatorum.	Acute Polio-Myelitis.	Whooping Cough.	Measles.	Cerebro-Spinal Meningitis.	Tuberculosis.	Scarlet Fever.	Diphtheria.	Cerebro-Spinal Meningitis.	Rubella.	Enteric Fever.	Verminous.	Acute Polio-Myelitis.	
Annesley	1	-	1	-	-	-	-	-	2	24	1	-	-	-	1	-	-	-	-	
Awsworth	2	-	-	1	-	-	-	-	-	17	-	6	2	-	-	-	-	-	-	
Barton	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bestwood Park	_	-	2	-	-	-	-	-	2	11	1	1	-	-	1	-	-	-	-	
Bradmore	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	
Brinsley	-	1	1	-	-	-	-	-	-	11	1	-	-	1	-	-	-	-	-	
Bunny	_	-	-	-	-	1	-	1	3	3	-	1	-	-	-	-	-	-	1	
Burton Joyce	2	-	2	-	-	-	-	-	16	12	1	4	1	-	-	-	-	-	-	
Calverton	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
Clifton	_	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	
Cossall	_	-	1	-	-	-	-	1	5	5	-	-	-	1	-	-	-	-	1	
Costools	_	-	1	-	-	6	-	-	1	-	-	-	-	-	-	-	-	-	-	
East Leake	2	_	_	-	-	10	-	1	1	1	-	2	1	-	-	-	-	-	1	
Felley	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gotham	_	1	-	-	-	-	-	-	3	8	-	2	-	-	-	-	-	-	-	
Greasley	3	1	1	-	2	-	-	-	-	31	-	4	2	1	-	2	-	1	-	
Kimberley	2	4	_	1	-	-	1	-	-	133	-	4	3	4	-	-	-	-	-	
Kingston-upon-Soar	-	_	-	-	-	-	-	-	2	2	-	-	-	-	-	_	-	-	-	
Lambley	2	_	_	-	-	-	-	-	-	8	-	-	2	-	-	-	-	-	-	
Lynby	1	-	_	-	-	-	-	-	2	2	-	-	1	-	-	-	-	-	-	
Newstead	1	-	_	1	-	1	-	-	-	14	-	1	-	-	-	-	1	-	-	
Normanton-on-Soar		_	_	-	-	-	-	-	-	14	-	-	-	-	-	-	-	-	-	
North all	5	-	_	1	-	-	-	-	1	5	-	-	1	-	-	-	-	-	-	
Papplewick	1	_	1	-	-	-	1	-	3	7	-	1	-	-	-	-	-	-	-	
Ratcliffe-upon-Soar	-	-	_	-	-	-	1-	_	1	2	-	_	-	-	-	-	-	-	-	
D .		-	1	_	-	2	1	-	-	5	-	-	-	-	-	-	-	-	-	
D 111 1	6	-	1	_	-	_	-	1	14	30	1 -	2	5	-	-	-	-	-	1	
0.1.1	6	_	5	1	-	-	-	1	20	213	2	6	5	-	1	-	-	_	1	
Stanford-upon-Soar	-	_	-	_	-	_	_	_	1	-	_	_	_	-	-	_	-	_	-	
0. 1 5 111		_	-	-	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	
C4 - 11 -		_	_	_	_	_	_	-	-	-	-	_	-	-	-	-	_	_	-	
Strelley Sutton Bonington	4	_	2	_	-	-	-	-	-	9	-	_	4	-	-	-	-	_	-	
Thorpe-in-the-Glebe		-	-	_	_	_	_	-	2	-	-	_	_	-	-	-	-	_	2	
Therese		_	_			_	_	_	3	1	_	-	_	_	-	_	_	-	-	
m 11	4	_			_	_	-	-	3	26	_	_	2	-	_	-	_	_	-	
W T 1 -	_		_	_	_	-	-	1	2	1	_	_	_	-	-	-	-	-	1	
Willoughby-on-the-	No.	1			-					1 8							- 75	1		
W-11-	_		2	_	_	1	-	_	-	5	-	_	-	-	-	-	-	2	-	
TY 11 -1	-		_	-	-	-	-	1	-	-	4	_	_	_	-	-	_	_	1	
*** **				200	_	_	-	-	1	1	-	-	_	-	_	_	_	_	-	
Wysall	-		100						8	1					1					
- planting	42	7	21	5	2	21	3	*7	88	610	6	36	29	8	3	2	1	1	*7	

^{* 3} cases proves subsequently not to be Acute Polio-Myelitis.

TABLE 7

Prevalence of Infectious Disease during the last ten years

		1938	1939	1940	1941	1942	1943	1944	1945	1946	1947
Small Pox		-	-	-	_	_	-	-	-	-	1
Scarlet Fever		156	189	79	90	55	90	215	162	76	42
Diphtheria		101	130	28	50	19	29	8	13	8	7
Enteric Fever		-	1	3	7	1	1	-	-	-	-
Erysipelas		22	18	16	11	8	12	11	15	12	5
Dysentery		1	-	-	-	-	_	2	3	9-	1-9
Puerperal Pyrex	ia	5	7	2	7	3	4	6	1	2	-
Ophthalmia Neonatorum	ı	1	2	1	1	4	1	5	_	2	3
Pneumonia		49	43	41	41	48	47	32	18	16	21
Tuberculosis	•	44	36	33	57	39	35	26	30	37	36
Cerebro-spinal meningitis		2	2	8	6	3	3	2	_	1	6
Encephalitis Lethargica		_	-	-	-	-	-	_	_	_	
Polio-Encephalit	is	-	-	-	-	1	-	-	-	-	-
Polio-Myelitis		3	3	-	-	-	_	2	2	1	7
Measles		-	-	1158	463	347	557	90	669	117	610
Rubella		-	-	_	-	-	-	_	-	-	2
Whooping Cough	n	-	10	93	213	42	86	110	106	58	88
Food Poisoning		-	_	-	-	-	-	-	-	-	21
TOTALS	•	384	441	1462	946	570	865	509	1019	330	848

	_			_		_	
	DECEMBER	Verm- S.F. inous	11111111-1111111111	-		1	-
	DEC	S.F.	11111111====11=11111	no .	10411110411	4	0
	BER	Ent. F.	111111111111111111111111111111111111111	-	111111111	1	-
	November	F. D.	111111111-11111111	-	11111111	1	-
		S.F.	1-11111111111111111111111111111111111	04	1010-1	0	12
	Oct.	S.F. D.	11111111111	3 1	10110-111	1 00	8
W. Ball					111111111		-
	BER	C.S. Polio M. M.		-	111111111	1	-
47	SEPTEMBER	D. C	1,11111111111111111111111	1	tralitari.	1	1
19,	SI	S.F.	111111111111111111	-	4011111-1	=	12
		C.S.Polio M. M.	111111-111111111111	-	11111111	1	1
SZ	UST	C.S.]	THEFT	1	111111111	1	1
Ö	AUGUST	. D.	THE THE PARTY OF T	1	-11111111	-	-
SI	_	S.F.	1111111111111111111	01	1-11111	60	ıo.
IIS	July	F. D.		1	1111101111	61	61
SANATORIUM MONTHLY ADMISSIONS. 1947.		(y)	1111111111111111111111111	8	-9111-111	00	=
		C.S.	111111111111111111111	2 1	101111111	63	
5	JUNE	f. D.	111111111111111111111111111111111111111	-	101111111	-	4
		Polio- S.F. M.	111111111111111111111	2	111111111	1	01
田		C.S.	11-1111111111111111	-	11111111	1	-
Z	MAY	D. C	111-11:11:11:11:11:11	-		1	-
2		S.F.	1111111111111111111111	60	101111-1	10	œ
4		Wb.	- CERTIFICATION CONTRACTOR CONTRA	1	10111111	01	01
Z	APRIL	Ent. Wb. F. C.	1111111111111111111111	1	1111-1111	-	-
21		D.	11111-111111111111	-	111111111	-	-
× I		S.F.	1111-1111-1111011	9	11111111111	-	-
T	СН	Wh.Rub-		-			64
Y	Маясн	S.F. C.	1-1111111111111111111111111111111111111	01	1-111111	3 1	2
A	- P	S.					
S	Feb.	١	111111111111111111111	-	11111111		-
ol	ARY	Rub-	11111111-1-111111111111	2 1	111111111		-
	JANUARY	S.F. D.	1111111111111111111111	-	18111111	6	64
3		S	11111111111111111111	:	111111111	1	:
8	HS				111111111		08.
3LE						DISTR	RICTS
TABLE 8				ASPO	ICTS	I ZGI	Dist
1		PARISH		TOTALS FOR BASPORD	STRI	OUTS	ALL
To bear		4	EANE EANE EANE L EANE	ILS P	AND	FOR	FOR
			DECANNIZER MUNNIPE	Tory	OUTSIDE DISTRICTS: ARNOLD BEESTON AND STAPLEFORD BINGHAM CARLTON KIRKEN KARKEY KARWOOD HUCKNALL WEST BRIDGFORD GRANTHAM	TOTALS FOR OUTSIDE DISTRICTS	TOTALS FOR ALL DISTRICTS
(P.)			ANNES AWNES BESTW BRINSL BURTO CLIFTO CLIFTO CASSAL EAST I KIMBE LAMBL LAMBL LAMBL LAMBL LAMBL LAMBL NUTHA NUTHA NUTHA NUTHA SELSTO SELSTO SULTON TROWE WEST		OU ARN BEE BIN CAR KRR EAS HUC WES	F	T

TABLE 9.

FACTORIES ACT, 1937

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

Premises		Number	Number of			
		Number 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	_	_	_	_	
(ii)	Factories not included in (i) to which Section 7 applies	81	117	.2	_	
(iii)	Other Premises under the Act‡ (excluding out-workers' premises)	92	226	_	_	
	TOTAL	173	343	2	-	

2.—Cases in which which DEFECTS were found.

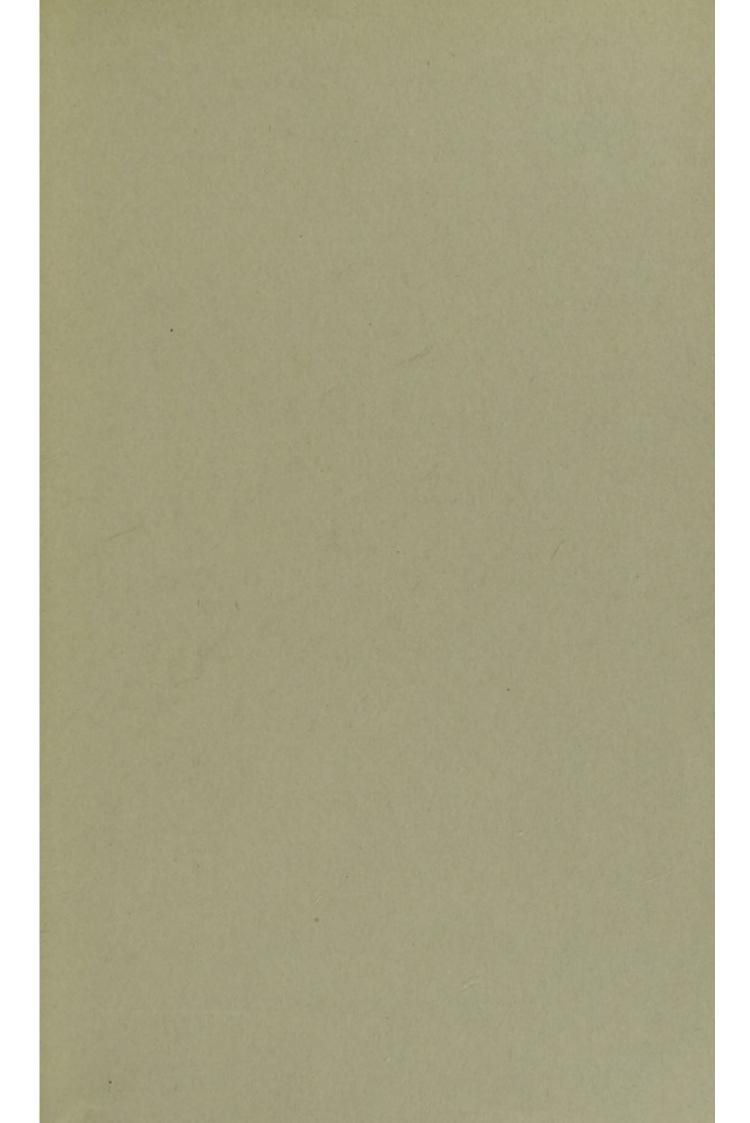
	Numb	Number of cases in			
Particulars	Found	Remedied	Refe To H.M. Inspector		which
Want of Cleanliness (S.1)		-	7-	_	·
Overcrowding (S.2)	-	-	-	_	-
Unreasonable temperature (S.3)	_	_	_	_	-
Inadequate ventilation (S.4)	_	-	_	_	-
Ineffective drainage of floors (S.6)	_	_	_	_	-
Sanitary Conveniences (S.7) (a) insufficient	4	3	1	_	_
(b) Unsuitable or defective	3	2	_	_=	-
(c) Not separate for sexes	1	1	_	-	-
Other offences (not in- cluding offences relating to homework	2	2	_	-	_
TOTAL	10	8	1	_	_

TABLE 9 (Continued).

OUTWORK

SECTIONS 110 AND 111.

		Section 110		Section 111			
Nature of Work.	No. of out-workers in August list required bySect. 110 (1) (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 Cleaning and washing	1	_	_	_	_	_	
Lace, lace curtains and nets	1	_	_		_	_	



Printers
WARSER GATE
NOTTINGHAM