#### [Report 1940] / Medical Officer of Health, Basford (Union) R.D.C.

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RURAL DISTRICT COUNCIL OF BASFORD.

# ANNUAL REPORT

for

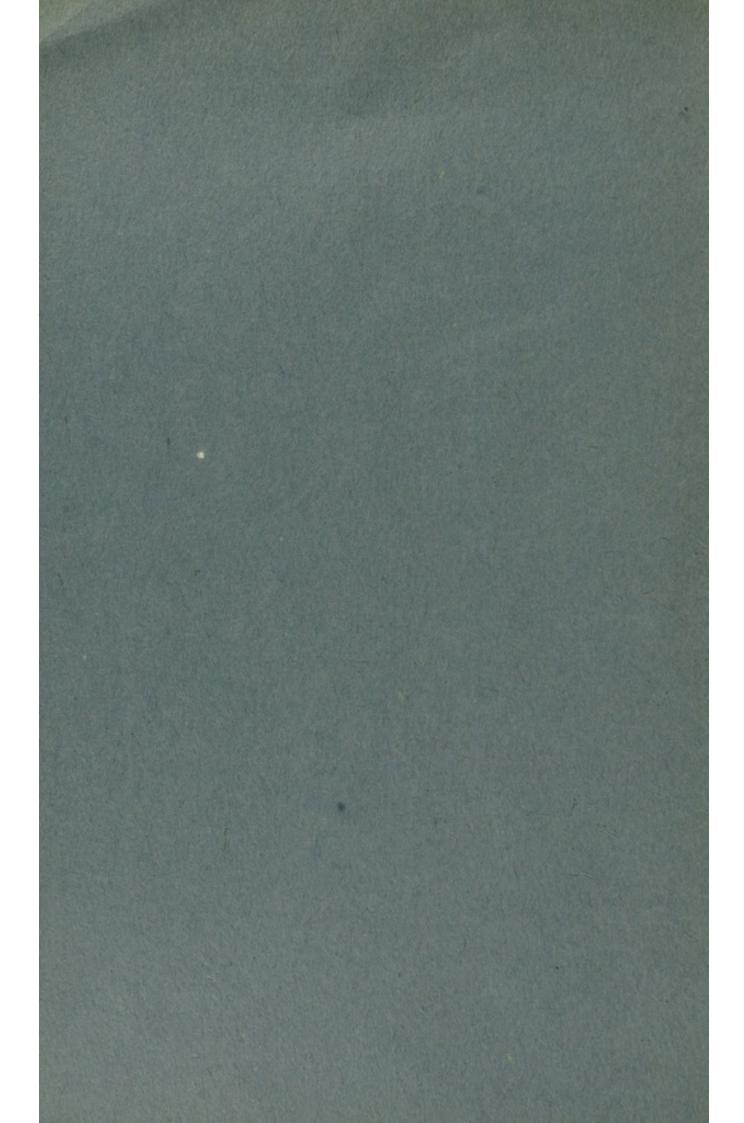
1940.

## J. S. DRUMMOND,

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

Medical Officer of Health.

NOTTINGHAM: HERBERT JONES & SON, PRINTERS, WARSER GATE.



# RURAL DISTRICT COUNCIL OF BASFORD.

#### YEAR 1940.

Chairman ... J. H. HUNT, Esq., J.P.

Vice-Chairman ... W. MOORE, Esq.

Councillors. Parishes. Annesley & Felley Mr. T. Maddock (15) Awsworth - Mr. J. H. Hunt, J.P. (36) Barton - Mr. H. Plowright (5) Bestwood Park - Mr. J. W. Taylor (5) -Mr. I. Voce (10) Bradmore Brinsley - Mr. J. T. Walters (19) Bunny - Mr. G. E. Cripwell (5) Burton Joyce Mr. J. C. Woodsend (5) Calverton - Mr. C. E.Collyer, J.P. (27) Clifton Mr. F. Beeby (14) - Mr. R. W. Wilson (4) Cossall Costock - Mr. T. H. Chadfield (13) East Leake - Mr. A. Roulstone (3) Gotham - Mr. H. Tomlinson, J.P. (25) Greasley Mr. H. Lindley (10) Mr. W. F. Barber (8) - Mr. T. Garner Kimberley (1) Mr. W. Moulds (1) Kingston-upon-Soar Mr. R. H. Woodfield (-)

Lambley - Rev. H. W. Pearson (25)

Newstead - Mr. T. W. Scothorne (2)

Linby

Mr. H. Machin (30)

Parishes. Councillors. Normanton-upon-Soar Mr. W. Evans (7) Nuthall Mr. E. V. Lane (4) Papplewick - Mr. G. T. Simpson (9) Ratcliffe-upon-Soar Mr. E. Beeby (7) Mr. G. Gibson (7) Rempstone Ruddington -Mr. A. Hunt (4) Mr. F. W. Sellors (3) Selston Mrs. H. Flintoff (-) Mr. F. Pendleton (6) Mr. F. Barker (4) Mr. E. H. Wilde (-) Stanford-upon-Soar Mr. W. Shuttlewood (13) Stoke Bardolph - Mr. E. J. Cope (22) Strelley Mr. W. Moore (22) Sutton Bonington Mr. A. E. M. Shepherd (7) Thrumpton - Mr. W. Elliott (31) Trowell - \*Mr. J. M. Towson (36) Mr. A. H. Haynes (-) West Leake - Mr. J. F. Barton (3) Willoughby-on-the-Wolds Mr. A. G. Nixon (3) Woodborough - Mr. A. E. Foster (7) Wysall and Thorpe-in-the-Glebe

Mr. J. H. Emmerson (32)

\* Obit.

The number in parenthesis after each name represents the 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. P. J. HENRY, M.B., Ch.B., B.A.O. (N.U.I.). Matron of Isolation Hospital ... MISS C. BEARD. Senior Sanitary Inspector, ... V. V. YATES (a). Cleansing Superintendent, Petroleum Inspector Canal Boats Inspector. Sanitary Inspectors, Cleansing ... B. P. GARROD (b), (c). Superintendents, Petrol T. ALLWOOD (b), (c) Inspectors, and Canal Boats Inspectors. Chief Clerk ... ... JOHN DARBY (enlisted 24/10/40) G. W. K. WHITAKER (from 24/10/40) Junior Clerk ... G. W. K. WHITTAKER (from 24/10/40). F. E. NAYLOR (from 24/10/40) a) Certificate of the Royal Sanitary Institute for Sanitary Inspectors.
(b) ,, ,, ,, ,, ,, and Sanitary Inspectors Examination Joint Board. for Meat Inspectors. 13

# ANNUAL REPORT

### To the Rural District Council of Basford

MR. CHAIRMAN, MADAM AND GENTLEMEN,

I have the honour to present to you my fifth Annual Report on the sanitary circumstances, health and vital statistics of your District throughout the year 1940.

The Report is again an Ordinary Report, and is written in conformity with the suggestions contained in the Ministry of Health Circular No. 2314, dealing with Annual Reports. Owing to the prevailing war conditions and in the interests of economy, the report has been abbreviated. The essential statistics necessary for maintaining continuity of records have been preserved.

It is with the greatest regret that I record the death of John Moss Towson, Esq., who from his election in 1903 until his death served this Council and the parish of Trowell faithfully and well. From April, 1935, until April, 1937, he was Chairman of the Council and at his death he was an active member of the Hospital, Lighting, Staff and Salaries, and Special (Office) Committees and he represented the Council in the Basford Area Assessment Committee.

During the year the following changes took place in the clerical staff of the department.

Mr. John Darby, Chief Clerk, joined H.M. Forces on 24th October, 1940. His duties were undertaken temporarily by Mr. G. W. K. Whittaker, Junior Clerk and Mr. F. E. Naylor was transferred from the Clerk's Department to the Junior Clerkship in this Department.

The report which follows is for the first complete year on a war footing. 1940 has been a year of the highest hope and the deepest disappointment. It has been a year of "blood and sweat and tears." But although the demands made upon the men and women of this district have been heavy the response has been magnificent, and the effort is being sustained with an ever increasing fervour. Your Health Department by its vigilance in maintaining the Public Health at a satisfactory level has made a valuable contribution to this great endeavour. To all the members of the Public Health Staff who have made this possible I desire to record and tender my gratitude.

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 also the Council, for its ever ready assistance and untiring interest in the work of the Health Department.

I am indebted to Dr. A. C. Tibbits, County Medical Officer of Health, Mr. J. J. G. Ellis, Engineer, Surveyor and Housing Architect, Mr. G. T. Belton, Rating and Valuation Officer, and Mr. V. V. Yates, Senior Sanitary Inspector and Cleansing Superintendent, 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	 45,520 🗶
Number of Inhabited Houses (April 1st, 1940)	 13,101 ×
Rateable Value (1st January, 1940)	 £207,198
(31st December, 1940)	 £217,296
Froduct of Penny Rate (1st January, 1940)	 £728
(31st December, 1940)	 £789

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

(Provisional Figures based on Weekly and Quarterly Returns).

	_						
PER LIVE HS.		Total Deaths under One year,	55	61	54	50	50.43
RATE PER 1,000 LIVE BIRTHS.		Diarrhoea and Enteritis (under Two years), '	4.6	5.9	4.4	5.8	1.44
		.ezasuhal	0.32	0.29	0.30	0.18	0.32
LATION.		Diphtheria.	90.0	0.07	0.05	0.01	0.04
ANNUAL DEATH-RATE PER 1,000 POPULATION.		Whooping Cough	0.02	0.02	0.02	0.00	0.02
PER 1,0		Scatlet Fever.	0.00	0.00	0.00	0.00	0.00
TH-RATE	Measies.		0.02	0.02	0.02	0.01	0.02
TAL DEA	xod-flemS		1		1	1	1
ANNU	Tyboid and Paratyphoid Fevers.		1	1	1	1	- 1
	All Causes.		14.3	15.8	12.8	17.8	12.04
RATE PER 1,000 POPULA-	TION.	Still-births.	0.55	0.64	0.55	0.44	0.725
R. PER POP	TIC	Live Births.	14.6	16.0	15.7	12.7	15.24
3		2000	1	reat	s,000	i	:
01		77	:	s and C	8 Smaller Towns (estimated Resident Populations 25,000 to 50,000 at Census 1931)		:
NO DESCRIPTION OF THE PERSON O		10000	Vales	6 County Boroughs and Cowns, including London	Fowns opulati Census	11	otni.
10000		and the second	and V	nty Bo	nt Pc 00 at	:	:
SILES			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	Basford

#### EXTRACTS FROM VITAL STATISTICS OF 1940.

Ri	rths.	ACTS	FROM	VITAL	STATIS	TICS	OF 194	0.
	LIVE BIRT	HS.		Total		Male.	F	emale.
	Legitimate			672		376	1613	296
	Illegitimate			22		17		5
				694	-	393		301
	Diat	D.4.	10	7.7	1.41. 1			
	Birth	Kate,	per 1,0	00 popu	lation, 1	.940	1	5.24
	STILL BII	RTHS.		Total.	Λ	Iale.	F	emale.
	Legitimate			32		19		13
	Illegitimate			1		1	13	- 18
				33		20		13
	Rate per 1,0	000 por	pulatio	n. 1940				0.72
	Rate per 1,0							15.97
De	eaths	1222		Total.		Male. 294	1	Female. 254
	eath Rate per	-						12.04
N	atural increase	of pop	oulation	n (exces	s of birt	hs ove	r deaths	s) 146
D	eaths from pue	erperal	causes	:				
	Puerperal S	THE RESERVE						1
	Rate per 1,0	000 tot	al (live	and st	ill) birth	s		1.37
	Other puerp	peral ca	auses					1
	Rate per 1,0	000 tot	al (live	e and st	ill) birth	s		1.37
					200 120			
			INFAN	T MOR	TALITY			
	I	eaths o	of Infa	nts unde	er One ye	ar of a	ge.	
					Male.	F	emale.	Total.
	Legitima				25		9	34
	Illegitim	ate				_	1	1
	Total				25		10	35
pe	Intant Morter 1,000 births		Rates (	i.e. Dea	ths of	Infant	s under	one year
	Legit	timate	only				50.59	
	Illegi	itimate	only				45.45	
	0	-					FO 10	

The corresponding rate for England and Wales is 55.

50.43

General ...

#### DEATHS FROM CERTAIN SELECTED CAUSES.

					Deaths No.
Measles				 	1
Whooping (	Cough			 	1
Diphtheria				 	2
Influenza				 	15
Violence				 	23
Diarrhoea (	under 2	vears)		 	1
Tuberculosi					21
Tuberculosi				 	7
Cancer					56
	100	1878	200	 1000	

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

		Birth Rate.	Death Rate	Infant Mort. Rate.
BASFORD	1925	 19.13	 11.98	 76.75
	1926	 18.08	 10.89	 61.83
	1927	 17.19	 10.95	 55.9
	1928	 16.14	 10.50	 46.03
	1929	 16.48	 10.55	 65.93
	1930	 16.58	 10.26	 59.47
	1931	 17.23	 10.6	 68.16
	1932	 16.4	 10.07	 68.97
	1933	 14.28	 11.4	 66.03
	1934	 14.18	 11.4	 37.37
	1935	 16.08	 11.8	 41.85
	1936	 15.03	 11.9	 47.54
	1937	 16.35	 10.50	 57.47
	1938	 16.00	 10.79	 36.43
	1939	 17.15		 56.50
	1940	 15.24	 12.04	 50.43

Comparative figures for England and Wales read as follows :-

England & Wales	1925	 18.3	 12.2	 70
	1926	 17.8	 11.6	 70
	1927	 16.7	 12.3	 69
	1928	 16.7	 11.7	 65
	1929	 16.3	 13.4	 74
	1930	 16.3	 11.4	 60
	1931	 15.8	 12.3	 66
	1932	 15.3	 12.0	 65
	1933	 14.4	 12.3	 64
	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

#### 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:—

A STATE OF THE PARTY OF THE PAR		Number submitted.	Number Positive.	Number Negative.
Stools for Typhoid		or the last limit will be	To the state of	D 10/0
Throat swabs for Streptocoo	cci:			
Basford Infirmary		8 to -6	-	_
Other		01 - NO. NO.	The state of the s	10-
Widal Test		4	4	
Fæces for Typhoid		5	1	4
Sputa:				
Basford Infirmary		16	6	10
Other		28	3	25
Throat Swabs:				
Basford Sanatorium		595	174	421
Other		43	7	36
Total		691	195	496
			-	

#### 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 1940 :—

Total number of cases removed	39
Road accidents	15
Cases of sudden illness	24

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 1940, is as follows:—

Total cases removed	 222
Cases from Basford Rural District	 83
Cases from other Local Authorities	 139

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.

All these ambulances meet adequately the needs of this 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 in the Basford Rural District during	g 194	0	37
No. residing in the Basford Rural District			23
No. residing outside the Basford Rural District			14

#### Hospitals.

The facilities in the District remain the same as in 1939. 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.

Two hundred and seventy-seven cases were admitted into your Infectious Hospital during 1940, as compared with 358 last year, and 353, 270, 276, 253 and 220 in the preceding five years. These were made up as follows:—

		From Basford District.	From Outside Districts.	Totals.
Scarlet Fever		57	106	163
Diphtheria		25	81	106
Enteric Fever		1	1	2
Whooping Cough		2	_	2
Erysipelas		1	_	1
Cerebro-Spinal Me	ningi	tis 1	_	1
Measles		-	2	2
		87	190	277

The number of cases admitted into hospital from outside areas emphasises the service being rendered by your hospital to your neighbours, and the desirability of the existing arrangements not being disturbed.

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.	Diph- theria.	Enteric Fever.	Measles.	Total.
Arnold	 7	1	_	_	8
Bingham	 5	9	-	-	14
Carlton	 37	8	1	_	46
Eastwood	 2	4	_	1	7
Hucknall	 3	-	-	1	4
Kirkby	 _	1	_	-	1
Nottingham	 -	2	_	_	2
Stapleford	 28	19	-	-	47
Sutton	 22	33		_	55
West Bridgford	 2	4	_	_	6
	106	81	1	2	190

The monthly admissions are indicated in the following table:-

		BASFORD.			OUTSIDE.			TOTAL.									
	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Cerebro-Spinal Meningitis.	Erysipelas.	Scarlet Fever.	Diphtheria.	Enteric Fever.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Cerebro-Spinal Meningitis	Erysipelas.	Measles.
January February March April May June July August September October November December	15 5 10 - 7 3 - 1 5 3 4 4	3 2 2 3 4 3 1 1 1 2 1 2		- 1 1	1		5 6 3 4 7 3 16 13 14 13 11 11	1 12 6 3 4 3 8 12 13 8 11	- - - 1 - - 1	1 2	20 11 13 4 14 6 16 14 19 16 15 15	3 14 9 7 7 4 9 13 15	2 - 2	- 1 - - 1 - - - 2	1 1	- - - 1 - - - 1	1 1 2

#### Deaths in Sanatorium.

Date.	Name.	Sex.	Age.	Parish.	Disease. I	lospital.
2-2-40	V.W.	M.	16	Nuthail	Scarlet Fever	2 days
3-2-40	J.G.	F.	8	East Leake	Diphtheria	56 ,,
30-5-40	M.J.M.	F.	14	Stapleford	do,	12 hours

#### SANITARY CIRCUMSTANCES OF THE AREA.

#### Water.

During the year one sample of water was submitted for Chemical and Bacteriological analysis, and the result of this analysis is as follows.

Parish. Source. Chemical. Bacteriological. Action taken. Kimberley ... Well ... Satisfactory ... Unsatisfactory ... House empty.

Throughout the year the water supply has been adequate in quality and quantity.

#### Sewerage and Sewage Disposal.

- (1) The work on the construction of Sewers and Sewage Works in the Parish of Gotham, was completed during the year.
- (2) The work of constructing Sewers and Sewage Disposal Works in the Parishes of East Leake and Costock were practically completed by the end of the year.
- (3) The work of laying Sewers in the Parish of Nuthall was completed during the year.

#### Rivers and Streams.

The Nottinghamshire County Council carry out the duties under the Rivers, Prevention of Pollution Acts, and for this purpose retains 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 1940.

							en absor		Nitrates.		County Council
Dat 19			Sewage D	isposal Wo	rks.	Resi	ılte in n	arte ne	r 100,000	-	Classification
May	20		Annesle	v		111	2.10	ares pe	2.00		Bad
Oct.	30		do.				1.66		2.00		Unsatisfactory
May	16		Awswor	th			1.40		2.00		Fair
Nov.	18		do.				0.58		2.00		Good
Mar.	27		Brinsley	Gin			1.22		2.00		Fair
June	13	***	do.				2.34		2.00		Bad
May	16		Kimberl	ey			1.34		2.00		Fair
Nov.	18		do.				0.54		2.00		Good
May	20		Newstea	d			1.14		2.00		Fair
Oct.	30		do.				1.34		2.00		Fair
Mar.	28		Newthor	rpe (Joint	t Wor	ks)	2.64		1.00		Bad
June	13		do.				6.68		0.50		Bad
Oct.	30		do.				3.84		1.00		Bad
Mar.	14		Rudding	ton			0.56		2.00		Good
Sept.	11		do.				0.78		2.00		Good
Nov.	19		do.				0.92		1.00		Good
Mar.	27		Selston-	-Bagthor	rpe		1.06		2.00		Fair
June	13		do.	do.			2.34		2.00		Bad
Oct.	15		do.	do.			1.28		2.00		Fair
Mar.	27		do.	Beaufit	Lane	***	1.86		2.00		Unsatisfactory
June	13		do.	do.			2.54		2.00		Bad
Oct.	15		do.	do.			1.16		2.00		Fair
Mar.	27		do.	Jubilee			0.32		2.00		Good
June	13		do.	do.			0.44		2.00		Good
Oct.	15	***	do.	do.		***	0.40		2.00		Good
Mar.	27		do.	Underw	ood		1.00		2.00		Good
June	13		do.	do.			2.34		2.00		Bad
Oct.	15		do.	do.			0.76		2.00		Good
Sept.	11			Bonington			2.74		1.00		Bad
	SU	MMA	ARY—Go			***	***		10		
				ir effluen					8		
				satisfact		fluents	S		2		
			Ba	d effluen	ts				9		
						an an			-		

Total

#### Public Cleansing and Salvage.

The Annual Report of your Cleansing Superintendent is reproduced below:—

#### ANNUAL CLEANSING REPORT, 1940.

21st February, 1941.

THE CHAIRMAN AND MEMBERS OF THE HEALTH AND SANITARY COMMITTEE.

#### Gentlemen,

I beg to present to you my twentieth Annual Report upon House Refuse Removal and Disposal for the year ended the 31st December, 1940.

At the end of the year, the whole of the Cleansing throughout the Council's area was being carried out by the Council's own workmen, the only small outstanding Contract terminating on the 30th September, 1940.

Other changes which took place during the year were the institution of a weekly collection of refuse in lieu of monthly at Calverton and Kingston.

The Basford Rural District comprises 39 Parishes with approximately 13,000 houses and 47,000 population. Of the population, 40,680 have a weekly collection of refuse and 6,320 a monthly collection.

#### Collection. (Depots and Motor Vehicles).

Depots are situated at Selston, Nuthall and Ruddington, the one at Selston, together with a house occupied by the foreman, stands on 36 acres of land, all owned by the Council. The remaining depots are rented.

The five motor refuse collection vehicles in use are "Bedford" two ton short wheel-base chassis, on which are mounted low-loading dust-proof bodies built to my specification and considered most suitable for the district and type of refuse to be removed.

Dustbin trucks are supplied to each vehicle and are found to be an advantage in the colliery districts, where the contents of the bins are very heavy, but in the residential and agricultural districts the workmen can and still prefer to shoulder the bins out.

#### Arrangements for Storage of Household Refuse.

No. of houses supplied with moveable receptacles (dustbins).	10,585
No. of houses supplied with fixed receptacles (dry ashpits,	
privy middens, and closet pails)	2,187

During 1940 the closet accommodation at 65 houses was converted from privy middens or pail closets to water-closets and dustbins.

This has been possible through the provision of sewers and short extensions of the sewers in several of the Parishes.

Ten fixed dry ashpits were also replaced by dustbins.

#### Disposal.

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

Parish.	Situation of Tip.
Annesley Trowell Selston Sutton Boningto	Byron Road, Annesley Adjoining Trowell Colliery Sandhole, Underwood nAdjoining Midland Agricultural College
Selston  Greasley  East Leake Cossall  Kimberley	Holly Farm, Selston Main Road, Jacksdale Rear of "Hill Top Farm," Hill Top Rempstone Road, East Leake Adjoining sewage works, Ilkeston Junction The Green
Bestwood Burton Joyce	Moor Lane Chestnut Avenue  Rented by the Council.

During the year, the tips at Greasley, Underwood and Jacksdale were not used, the refuse from these districts being taken to the tips at Kimberley and Selston. This was done to facilitate Salvage work.

#### Salvage.

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

- 6 Workmen full time).
- 1 Lorry ( ,, ).
- 3 Crates (fixed on top of the cab of Refuse Collectors).
- 2 Trailers (30 cwt.) (attached to two Refuse Collectors).

Also each lorry carries a sufficient number of bags to hold waste paper which may be collected.

Salvaged material sold to the 31st December, 1940, was :-

		Tons.			
Waste paper		123			
Iron		210			
Non-ferrous metals		3			
Textiles		13	Income £1,139	16s.	3d.
Cullet		201	~		
Fuel		27			
Bones		$7\frac{1}{2}$			
Bottles and Jars		23			
То	tal	427			

Army Contracts.

The following contracts were in operation at the end of the year: Bestwood Lodge, Sherwood Lodge, Watnall Camp, Clifton Camp, Cloverlands and Newdigate Lane Schools, Kimberley.

The total cost of Public Cleansing for the year ended the 31st March, 1940, was £5,251 0s. 0d., as against my estimate for the same period of £4,990 0s. 0d., the difference being made up by increases in workmen's wages and the cost of petrol.

Scavenging Powder.

The quantity of scavenging powder manufactured during the year amounted to three tons, and this is done at the Kimberley and Selston Depots, at a cost of approximately £1 per ton.

#### Workmen.

All the workmen are supplied with cilskin outfits and sets of overalls.

National Safety First Association.

At the beginning of 1936 your Council entered five lorry drivers in the National "Safe Driving" Competition held under the auspices of the Association, and four of them have qualified for Silver Medals given by the Association for five years "safe driving" in succession. The other driver has now left your Council's employ.

I am glad to say that the work of Cleansing was carried out satisfactorily and without complaint throughout the year.

In conclusion. I wish to again express my thanks to the Chairman and Members of the Health and Sanitary Committee for their uniform courtesy and help that they have at all times accorded to me.

I am, Gentlemen,

Your obedient Servant.

V. V. YATES, Cleansing Superintendent,

#### 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, Allwood, and Garrod.

Stat	utory No	tices served :—	
	Under	Section 50, Public Health Act, 1936	12
		inary Notices served	172
		as inspected and as inspected	5,938
		sints descined and investigated	297
		al interviews with summer and scents	839
		as of water taken for analysis	1
	Sample	es of water taken for analysis	
	The follo	wing are the principal matters dealt with :-	
Orde	ers served	l to reconstruct, repair or cleanse drains	34
,,	,,	" repair sinks and waste-pipes	8
,,	,,	" provide or repair yard paving	14
,,	,,	" repair roofs and remedy dampness	32
"	,,	" repair water closets or flushing cisterns	17
,,	,,	" provide proper sinks and waste pipes	24
,,	,,	" repair or provide eaves and fall pipes	9
		" repair and cleanse cesspools	12
,,	"	repair external walls	10
,,	"	repair or provide washing hoilers	4
"	,,	repair house windows and doors	25
"	,,	renew or repair fire-ranges	10
,,	"	renair chimney stacks	1
"	"	manain internal qualle en sailings	28
"	,,		82
,,	,,	,, convert privies or pails into water closets	
"	,,	" renew sanitary pans	1
"	"	" provide internal water supplies	14
,,	"	" repair defective house floors	18
,,	,,	" remedy damp walls	9
	,,	" repair staircases, provide handrails, etc.	3
,,	,,	" provide adequate light and ventilation to	
		food store	2
,,	,,	" provide dustbins in lieu of ashpits …	4
,,	,,	" provide and fix chimney pots	1
,,	,,	" renew dustbins	134
,,	"	" repair or provide proper coal store …	1
,,	,,	miscellaneous	2

#### PETROLEUM INSPECTORS' ANNUAL REPORT for 1940.

17th January, 1941.

To The Chairman and Members of the Health and Sanitary Committee.

Gentlemen,

#### Petroleum Acts, 1871 to 1928.

We beg to submit our Annual Report under the above	ve Acts :-
Number of licences issued to store Petroleum	
during 1940	93
Number of licences issued to store Carbide of	
Calcium during 1940	6
Number of licences transferred during 1940	1
Total storage capacity for Petroleum Spirit	85,285 galls.
Total storage capacity for Carbide of Calcium	34 cwts.
Total fees collected £56	0s. 0d.

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

Inspections of all the licensed premises have been made from time to time, and all were found to be kept in accordance with the conditions of the licence.

We are, Gentlemen,

Your obedient servants,

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

Petroleum Inspectors.

24th January, 1941.

To The Chairman and Members of the Health and Sanitary Committee.

Gentlemen,

#### Annual Report on Canal Boats, 1940.

We beg to submit to you our report under the above for the year ended 31st December, 1940.

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

As in former years, numerous visits have been made to the canals, towpaths, locks and river banks, but the number of boats inspected still remains small.

The number of Canal Boats inspected during the year was five, at Sutton Bonington, they were in clean condition and no person appeared to be suffering from infectious disease. The boats were registered for fourteen adults and one child, and were occupied by nine adults and one child.

In one case the Certificate was not in the possession of the Master, in another the wrong number was painted on the boat, and in two cases the cabins and exterior required repainting. These matters were taken up with the owners and the items put in order.

We are, Gentlemen,

Yours obediently,

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

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 complaints received	Nil
No. of inspections made	21
No. of unsatisfactory conditions found :-	
(a) Insufficient sanitary conveniences.	Nil
(b) Inadequate heating arrangements.	Nil
(c) Defective or insufficient ventilation	Nil
(d) Other	1
No. of unsatisfactory conditions remedied :-	
(a) Insufficient sanitary conveniences.	Nil
(b) Inadequate heating arrangements.	Nil
(c) Defective or insufficient ventilation	Nil
(d) Other	1

#### Smoke Abatement.

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

- 1. Number of sites used for camping purposes during 1940 ... Nil
- 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 1940 ... ... Nil

#### Swimming Baths and Pools.

In the Basford Rural District there is one open-air swimming pool, which is emptied weekly, and the water treated with chloride of lime.

#### Housing (Rural Workers) Acts, 1926 to 1938.

Number of houses erected during the year :—

It is to be regretted that greater use was not made of these acts. It would appear the attendant restrictions were the deterrents and this has contributed in some measure to the lack of suitable houses for the agricultural workers now required on the land. Further comment is useless when during 1940, it is reported that—no assistance was approved or paid under these acts.

#### A.—STATISTICS

No. of plans for new houses submitted during the year ... 262

(a) Total (including numbers given separately under (b) ... ... ... ...

93

	(b)	With State assistance under the Housing Acts:—	
		(1) By the Local Authority Brinsley 34	34
		(2) By other Local Authorities	_
		(3) By other bodies or persons	59
1.—h	nspec	ction of Dwelling-houses during the year :	
	(1)		
		for housing defects (under Public Health or Housing Acts)	941
		(b) Number of inspections made for the purpose	1,402
	(2)	(a) Number of dwelling-houses (included under	1,402
	1000	sub-heading (1) above), which were inspec-	
		ted and recorded under the Housing Con- solidated Regulations, 1936	37
	(0)	(b) Number of inspections made for the purpose	61
	(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to	
		be unfit for human habitation	2
	(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	753
2.—R	emed	dy of Defects during the year without service of	
		rmal Notice :-	
		Number of defective dwelling-houses rendered	
		fit in consequence of informal action by the Local Authority or their officers	189
			109
3.—A	ction	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	27.1
	(2)	notices were served requiring repairs  Number of dwelling houses which were rendered	Nil
	-	fit after service of formal notices :-	
		(a) By owners	Nil
		(b) By Local Authority in default of owners	Nil
	В	Proceedings under Public Health Acts :—	
	(1)	Number of dwelling-houses in respect of which	
		notices were served requiring defects to be remedied	12
	(2)	Number of dwelling-houses in which defects	
		were remedied after service of formal notices:	
		(a) By owners	12
		(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	1
(2)	Number of dwelling-houses demolished in pursuance of Demolition 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 Housin	ng Act, 1936.—Part IV.—Overcrowding.	
(a)	(1) Number of dwellings overcrowded at the end of the year	92
	(2) Number of families dwelling therein	109
	(3) Number of persons dwelling therein	462
(b)	Number of new cases of overcrowding reported during the year	Nil
(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

#### Bed-bugs :

The control and eradication of bed-bugs is actively undertaken in this district. The methods adopted are as reported in the 1938 report.

#### SECTION E.—INSPECTION AND 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.

			Ni	umber
Visits to Cowsheds			 	474
To provide light and ventilation		,	 	2
re-pave yards			 	1
" provide proper drainage …			 	1
" limewash premises			 	89
" re-construct cowsheds		***	 	2
" remove accumulations of ma	nure		 	11
" repair or re-construct cowshe	ed floor		 	7
" provide proper dairy		·	 	9
" provide or improve water su	pply		 	1
" render internal walls			 	6
" renew mangers			 	3
" 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 486 cowkeepers and purveyors of milk on the Registers; these are classified as follows:—

Cowkeepers and Milk Pur	veyors	 	 437
Milk Purveyors only		 	 49

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

Licences	to	sell "Pasteurised Milk"		 18
,,	,,	produce and sell "Pasteurised	Milk"	 1

#### Accredited Milk Producers.

At the end of the year there were in your area 60 accredited milk producers and two producers of Tuberculin Tested milk.

It has not been found necessary to revoke or refuse any registrations under the Dairies Orders during the year.

#### Slaughterhouses.

The number of licensed slaughterhouses in your district is now 45. At these, slaughtering occurred on 109 occasions, and 750 visits were paid to them during the year by your Inspectors.

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

#### Slaughter of Animals Act, 1933.

Eighty-two 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:—

							lbs.
2	Beast lungs				 Tuberculosis		 17
	Beast liver				 do.		 14
1	Beast liver				 Distomatosis		 12
	Part carcase of	Beast			 Decomposed		 50
1	Hindquarter of	Beef			 Badly bruised		 100
	Hindquarters of				 Bone taint		 284
	do.	do.		***	 Decomposed	***	 1333
	Leg beef				 Bruised		 9
3	Cow lungs				 Tuberculosis		 27
2	Cow heads				 do		 71
2	Cow mesenterie	s			 do.		 53
4	Cow lungs and	fat	***		 do		 62
1	Cow rough fat				 do.		 29
1	Cow liver	***			 Abscesses		 17
1	Calf and all org	ans			 Immaturity		 40
30	Pig heads				Tuberculosis		 526
	Pig mesenteric				 do.		 135
	Pig lungs				 do		 16
	Pig livers				 do		 21
	Pig lungs				 Pneumonia		20
	Pig carcase				 Rachitis		 70
-	Bacon				 Decomposed		7
	Dacon				 Decomposed		
1	Whole carcase a	nd offal	of Sh	eep	 Insufficient bleedi	ng	 56
	(3)				 Cirrhosis		 7
	Whole carcase of				Incomplete Rigor	Mortis	37
	Sheep kidneys				 Nephritis		 1
						(4)	

1,8141

Total Weight:-16 cwts., 1 qr., 12½ lbs.

#### Carcases Inspected and Condemned.

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed Number inspected	118 108	106 104	4 4	715 634	696 659
All diseases except Tuberculosis. Whole carcases condemned	Nil	Nil	1	6	2
Carcases of which some part or organ was condemned	5	1	Nil	4	4
Percentage of the number in- spected affected with disease other than Tuberculosis	4.65	0.96	25.00	1.58	0.91
Tuberculosis only. Whole carcases condemned	Nil	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned	3	12	Nil	Nil	58
Percentage of the number inspected affected with Tuberculosis	2.78	11.54	0.00	0.00	8.80

Ninety-four carcases of imported meat and 135 imported sheep were inspected and the following were found not to be fit for human consumption.

Hind o	quarter	beef	 	109 lbs.	 Bruising.
,,	,,	,,	 	389 ,,	 Bone Taint.
"	,,	,,	 	184 ,,	 Decomposition.
Fore	,,	"	 	98 ,,	 Bone Taint.

#### 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.

# SECTION F.—PREVALENCE OF AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

#### General.

The total number of cases of Infectious Disease notified during the year was 1,462—as compared with 441, 384, 261, 243 and 248 in the five years immediately preceding. The increase in the number of cases of Infectious Disease during the year is due to the notification of measles and whooping cough. These diseases were made notifiable in this district from 23rd October, 1939.

These cases are classified parochially in Table 6 and according to age groups in Table 7.

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

Scarlet Fever			 	79
Diphtheria			 	28
Pneumonia			 	41
Tuberculosis			 	33
Erysipelas			 	16
Ophthalmia Ned	onatori	ım	 	1
Puerperal Pyrex			 	2
Cerebro-Spinal-I	Mening	itis	 	8
Polio-Myelitis			 	-
Enteric Fever			 	3
Whooping Coug	h		 	93
Measles			 	1,158
				1,462
FOUR				201 40

#### Scarlet Fever.

The cases of this disease were again of a mild type, but one death was attributable to this cause. 79 cases were notified during the year, as compared with 189, 156, 100, 113, and 123 in the five years immediately preceding.

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

to nospitar is as i	0110 11	Case	s.	Remov	als.
Annesley		 3		3	
Awsworth		 6		5	
Barton		 1		1	
Bestwood Park		 2		1	
East Leake		 4		4	
Gotham		 6		6	
Greasley		 3		1	
Kimberley		 8		6	
Kingston		 3		2	
Lambley		 2			
Linby		 4		1	
Newstead		 7		6	
Normanton		 1		_	
Nuthall		 3		3	
Papplewick		 4		2	
Ruddington		 3		2	
Selston		 9		6	
Sutton Boningto	on	 2		2	
Trowell		 8		6	
		79		57	
				-	

This is the lowest number of cases of this disease notified since 1925.

#### Diphtheria.

Twenty-eight cases of this disease were notified during the year as compared with 130, 101, 36 31 and 28 in the preceding five years.

There were 25 admissions of cases of this disease into the Sanatorium from your District during the year as follows:—

	Cases.	Removals.
Basford Sanatorium	 1	 1
Bestwood Park	 1	 1
Brinsley	 2	 3
Costock	 1	 1
East Leake	 4	 3
Greasley	 4	 2
Kimberley	 1	 1
Nuthall	 1	 1
Ruddington	 1	 1
Selston	 10	 9
Stanford-on-Soar	 1	 -
Woodborough	 2	 2
	28	25
		-

This is the lowest number of cases of this disease notified since 1935.

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, 43 specimens being received from private practitioners, and 595 from your Isolation Hospital during the year.

One hundred and forty-three 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 and seven schools disinfected.

#### Enteric Fever.

Three cases of this disease were notified during the year.

#### Pneumonia.

Forty-one cases of pneumonia were notified during the year, as compared with 43, 49, 47, 38 and 42 in the preceding five years.

Twenty-seven deaths were due to this cause; the corresponding figures for the preceding years being 22, 23, 23, 18 and 31.

#### Cerebro-Spinal-Meningitis.

Eight cases were notified during the year, and on two of these cases it was found necessary to consult the County Consultant. All of these cases were removed to hospital.

#### Acute Polio-Myelitis.

There were no cases of this disease during the year.

#### Puerperal Pyrexia.

During the year two cases of this disease were notified, both making good recoveries.

#### Ophthalmia Neonatorum.

One case of Ophthalmia Neonatorum was notified during the year, and this made a complete recovery.

#### Tuberculosis.

Thirty-three cases of all forms of this disease were notified during the year, as compared with 36, 44, 43, 37 and 55 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. 1940.

		New (	Cases.		Deaths.			
Age Periods.	Pulmonary.		Non- pulmonary		Pulmonary		Non- pulmonary	
	М.	F.	M.	F.	M.	F.	М.	F.
0	1 1 4 4 3 1 1	1	1	111111111	- 3 3 - 2 1	- 1 1 7 2 - 2 1	- 1 1 1 - 1 -	
TOTALS	16	16	1	-	9	14	4	1

Of the above 28 deaths, 21 had been previously notified,

#### PULMONARY.

Number	of	Number	of	Number	of
				cases receiv	
treatment	at	during	the	treatment	at
beginning	of	year.		end of year	ir.
year.					

No. of cases afforded Institutional treatment: Ransom Sanatorium ... Basford County Institution

7	28	7
,	20	,
	1	
_	1	

Number of Number of Number of

#### NON-PULMONARY.

		cases admitted	
		during the	
	beginning of	year.	end of year.
	year.		
Ransom Sanatorium	2	_	1
Basford County Institution	1	1	_
Gringley-on-the-Hill			
Children's Hospital			_
Harlow Wood Orthopædic			
Hospital	-	-	_

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,

Gentlemen,

Your obedient servant,

J. S. DRUMMOND, Medical Officer of Health.

# STATISTICAL TABLES.

TABLE 1.

The following table shows the parishes, areas, inhabited houses, and populations of the Parishes according to the Census of 1931, and estimated population for 1941.

Parishes.		Acres.	Inhabited Houses 1921.	Population Census 1921.	Inhabited Houses 1931.	Population Ceasus 1931.	Estimated Population 1941.
Annesley		 3,110	248	1,061	259	1,159	1,156
Awsworth		 non	347	1,601	354	1,570	1,697
Barton		 1,565	62	317	77	260	260
Bestwood Park		 0.000	128	583	190	905	915
Bradmore		 1 001	55	201	66	192	199
Brinsley		 958	408	1,953	450	1,912	1,990
Bunny		 2,137	63	245	84	272	374
Burton Joyce		 1,388	256	1,010	412	1,341	1,870
Calverton		3,424	271	1,040	308	1,058	1,246
Clifton		 2,040	79	289	81	311	312
Cossall		 987	201	929	241	990	1,368
Costock		 1,688	79	307	101	385	489
East Leake		 0 504	244	1,023	301	1,162	1,358
Felley		 413	4	17	4	11	12
Gotham		2,563	252	1,066	361	1,343	1,434
Greasley		 = +00	1,375	6,279	1,579	6,427	3,409
Kimberley		 000	1,142	5,158	1,234	4,910	5,010
Kingston-upon-So		 4 224	51	251	58	232	236
Lambley		 0 1 = 1	200	807	210	835	991
Linby		 ara	63	275	152	557	210
Newstead		 3,696	203	928	448	1,933	2,321
Normanton-upon-	-Soar	 1,449	71	330	71	273	277
Nuthall		 1,349	155	713	277	890	1,634
Papplewick		 1,766	78	333	123	442	430
Ratcliffe-upon-So	ar	 1,135	32	149	32	129	129
Rempstone		 1,579	63	248	68	240	267
Ruddington		 2,990	679	2,877	829	3,062	3,999
Selston		 3,318	1,969	9,285	2,156	8,903	9,842
Stanford-upon-So	ar	 1,515	37	155	42	183	183
Stoke Bardolph		 1,258	51	234	56	231	240
Strelley		 1,069	39	166	39	151	151
Sutton Bonington		 6-08-10	261	974	295	1,132	1,192
Thorpe-in-the-Gle	ebe		7	45	7	30	39
Thrumpton		 1,014	36	138	41	130	133
Trowell		 1,621	78	360	100	435	825
West Leake		 1,608	33	119	33	132	132
Willoughby-on-th	ne-Wold	2,103	98	371	109	368	388
Woodborough		1,945	186	682	198	661	673
Wysall		 1,553	42	162	48	174	119
		71,571	9,546	42,681	11,494	45,331	47,510

TABLE 2.

## Causes of Death, 1940.

_						
				Male.	Fe	male
	All Causes			294		254
1.	Typhoid and paratyphoid			_		_
2.	Measles			1		_
3.	Scarlet Fever			_		_
4.	Whooping Cough			1		
5.	Diphtheria			1		1
6.	Influenza			9		6
7.	Encephalitis lethargica			_		_
8.	Cerebro-spinal Fever			1		1
9.	Tuberculosis of respiratory	syst	em	8		13
10.	Other tuberculous diseases			4		3
11.	Syphilis			1		_
12.	General paralysis of the insa	ane,	tabes			
	dorsalis			_		_
13.	Cancer, malignant disease			27		29
14.	Diabetes			4		4
15.	Cerebral hæmorrhage			27		25
16.	Heart disease			57		62
17.	Aneurysm			_		_
18.	Other circulatory diseases			4		1
19.	Bronchitis			30		20
20.	Pneumonia (all forms)			18		9
21.	Other respiratory diseases			7		6
22.	Peptic ulcer			5		1
23.	Diarrhoea, &c. (under 2 year	ars)		1		-
24.	Appendicitis			_		-
25.	Cirrhosis of liver			_		-
26.	Other diseases of liver &c.					
27.	Other digestive diseases			5		7
28.	Acute and Chronic nephriti	is		1		9
29.	Puerperal sepsis			_		1
30.	Other puerperal causes					1
31.	Congenital debility, premat malformations, &c.	ture	birth	17		9
32.	Senility					
33.	Suicide		-	4		1
34.	Other violence			26		8
35.	Other defined diseases			35		37
36.	Causes ill-defined or unkno		•••	-		51
37.					***	
51.	Diarrhœa (2 years and ove	1)	•••	1000		200

Ages at which Death occurred.

1940 AGE GROUPS .	 January	February	March	April	May	June	July	August	September	October	November	December	TOTALS
Under 1 year	 5	4	3	3	5	_	3	2	2	_	3	4	34
1 and under 2	 1	_	-	1	-	-	-	1	1	1	1	1	7
2 and under 5	 1	-	-	-	-	-	1	-	1	-	1	-	4
5 and under 15	 1	3	-	_	2	2	1	1	-	1	2	-	13
15 and under 25	 -	6	1	1	2	3	-	3	1	2	-	5	24
25 and under 45	 7	2	6	3	6	4	1	3	5	6	3	-	46
45 and under 65	 21	24	11	9	11	11	12	14	4	10	6	11	144
65 and under 75	 16	25	11	10	5	10	7	7	10	4	7	14	126
75 and under 80	 8	- 6	10	7	6	5	5	2	3	5	1	6	64
80 and under 90	 15	12	12	5	3	2	3	4	4	7	2	8	77
90 and under 100	 4	,1	_	1	-	-	-	-	1	1	1		9
Over 100	 -	-	-	-	-	-	-	-	-	-	-	-	-
Age Unknown	 -	-	-	-	-	-	-	-	-	-	-	-	-
Totals	 79	83	54	40	40	37	33	37	32	37	27	49	548

TABLE 4.

Deaths 1940—Parochially Distributed.

		Tan.	Feb.	Mar.	Apl.	May	Tune	Tuly	Aug.	Sept.	Oct.	Nov.	Dec.	Total
		3			1						1	1	1	
Annesley		-	2	2	2	-	1	-	2	-	-	-	-	9
Awsworth		3	2	2	1	1	1	-	1	-	-	1	2	14
Barton		-	-	1	-	1	1	-	-	1	-	-	-	4
Bestwood Park		1	2	-	-	2	-	-	-	1	1	-	-	7
Bradmore		-	-	-	2	-	-	-	-	-	-	-	-	2
Brinsley		3	4	2	-	-	3	4	2	-	-	-	-	18
Bunny		-	-	-	1	-	-	-		1	-	1	2	5
Burton Joyce		1	1	4	2	-	2	-	1	4	2	1	5	23
Calverton		4	3	2	1	1	1	1	1	-	3	-	2	19
Clifton		-	-	-	-	-	-	2	-	-	-	-	-	2
Cossall		-	2	-	2	1	1	1	-	-	1	1	1	10
Costock		-	2	1	-	-	-	2	1	-	-	-	1	7
East Leake		2	6	1	2	1	-	-	1	-	2	-	2	17
Felley		-	-	-	-	-	-	-	-	-	-	-	-	-
Gotham		5	5	2	1	1	1	1	2	3	3	-	2	26
Greasley		8	8	5	3	4	4	3	3	5	-	12	4	49
Kimberley		8	9	10	3	7	5	2	3	3	4	2	4	60
Kingston-upon-S	oar	-	-	-	-	-	-	-	-	-	-	-	1	1
Lambley		2	2	1	1	1	-	3	1	1	2	-	2	15
Lynby		-	1	-	1	-	1	1	-	1	-	-	1	6
Newstead		-	3	1	2	2	-	3	-	2	4	5	3	25
Normanton-on-S	oar	-	1	-	-	-	-	-	-	-	-	-	-	1
Nuthall		2	4	2	2	-	2	-	-	1	-	-	-	13
Papplewick		2	-	-	1	1	-	-	-	-	2	-	-	6
Ratcliffe-upon-Se	oar	1	-	1	-	3	-	-	-	-	-	-	-	5
Rempstone		-	2	1	-	-	-	-	-	-	-		-	3
Ruddington		6	5	2	5	7	3	2	6	2	3	4	3	48
Selston		19	14	8	5	6	6	4	10	4	5	8	7	97
Stanford-upon-S	oar	1	-	-	-	-	-	-	-	-	-	-	-	1
Stoke Bardolph		1	-	1	-	-	-	-	-	-	-	-	-	2
Strelley		-	-	-	-	-	-	-	-	-	-	-	-	-
Sutton Boningto	n	2	-	1	2	-	-	1	1	2	2	-	1	12
Thorpe-in-the-Gl	lebe	-	-	-	-	-	-	-	-	-	-	-	-	-
Thrumpton		-	-	-	-	-	1	-	-	1	1	-	-	3
Trowell		2	2	1	1	1	-	-	-	-	2	1	2	12
West Leake		-	-	-	-	-	-	-	-	-	-	-	-	-
Willoughby-on-t	he										1	1		1000
Wolds		1	2	1	-	-	-	3	2	-	-	-	2	11
Woodborough		5	1	2	-	-	4	1	-	-	-	-	2	15
Wysall		-	-	-	-	-	-	-	-	-	-	-	-	
Y THE STATE OF THE			-	-	-		-	-	-	-	-	-	-	
		79	83	54	40	40	37	34	37	32	37	26	49	548

#### TABLE 5.

## Causes of Death During the Last Ten Years.

		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
1.	Typhoid & Paratyphoid Fever	-	_		_	-	-	_	-	-	-
2. 1	Measles	2	-	6	1	-	-	1	-	-	1
3. 5	Scarlet Fever	1	1		_	-	_	1	_	1	_
	Whooping Cough	3	4	2	3	_	3	1	1	1	1
	Diphtheria	3	5	1	2	2	1	2	6	8	2
	Influenza	19	17	27	11	8	10	20	3	11	15
7.	Encephalitis Lethargica	_	1	1	2	1	1	_	1	1	_
	Cerebro-spinal Fever	3	- 5	2	1	1	-	1	1	1	2
	Tuberculosis of the										
	Respiratory System	30	28	29	17	24	29	15	19	20	21
10.	Other Tuberculous Diseases	5	4	8	2	5	9	2	6	1	7
	Syphilis	_	_	_	1	1	2	1	3	2	1
	General Paralysis of insane										
	Tabes dorsalis	1	1	2	1	3	_	4	1	_	_
13.	Cancer, malignant diseases	58	60	56	55	55	69	63	66	68	56
	Diabetes	7	7	10	4	6	5	6	7	9	8
	Cerebral haemorrhage	37	52	36	57	38	34	21	29	37	52
	Heart Disease	96	103	105	102	109	109	88	114	104	119
	Aneurysm		3	_		2	1	1			
	Other circulatory diseases	17	21	20	22	12	29	22	20	22	5
	Bronchitis	44	19	28	23	23	18	19	16	29	50
	Pneumonia (all forms)	44	40	31	20	31	18	23	23	22	27
	Other respiratory diseases	5	7	5	3	6	3	7	3	14	13
	Peptic ulcer	4	2	2	9	2	4	6	4	6	6
	Diarrhoea (under 2 years)	3	3	4	_		1	4	3	2	1
	Appendicitis	4	2	3	3	1	1	2	3	_	_
	Cirrhosis of liver			_	_		1	1	_	_	
	Other diseases of liver	5	_	. 1	-4-	- 5	2	- 2	2	2	_
	Other digestive diseases	14	17	17	13	13	10	6	9	15	12
	Acute and Chronic Nephritis.	9	20	14	20	16	14	13	5	13	10
	Puerperal sepsis	- 1		5	_	2	1	_		_	1
	Other Puerperal causes	1	3	_	1	1			_	1	1
	Congenital debility, prema-					-				-	-
	ture birth, &c	30	41	30	17	15	16	20	9	27	26
32.	Senility	43	34	44	43	29	26	22	25	23	_
	Suicide	7	5	11	8	6	4	10	7	4	5
	Other violence	17	22	33	19	29	23	12	24	32	34
	Other defined causes	53	36	44	56	42	48	40	47	40	72
	Causes ill-defined or unknown	12	7	3	4	6	6	11	7	7	_
	Diarrhœa (2 years and over)	_		_	_	_	_		_	2	_
٠	- and the court and over)		1								
		578	570	580	524	494	498	447	464	525	548

Note.—In the years before 1931, the diseases classified in Groups 12, 17, 27, and 32 were included in Group 35.

INFECTIOUS DISEASES NOTIFIED DURING 1940.

_			_	_		_				_			_	_	-	_		_	the second second
	Whooping Cough,				-	:	:	:	:	:	:	:	::	-				1	3484
27257	Erysipelas.							:	:					0					
REMOVED TO HOSPITAL.	Cerebro- Spinal Meningitis.			:	:		:		:	:	:	:	::	:					
REMOVED HOSPITA	Enteric Fever.	:	:	:	:	:	:	:	:	:	:	::	:	:					Scark
H	Diphtherie,	:			1	:	3	:	:	:	:	::	1	3			2	-	•
	Scarlet Fever.	3	5	1	1	:	:	:	:	:	:	:	::	4		9	1	9	
	Whooping Cough,	2	2	:	1	:	00	:	6	:	:		:	1	:	2	10	16	
	Measles.	48	42	3	37		82	1	15	00	7	17	2	8	:	10	112	175	
	Cerebro- Spinal Meningitis.	1	:	:	1	:	:	::	:		:	::	::	::	:	1	1	1	
ED.	Puerperal Pyrexia.	1	::	:	:		:	::	:	:	:	:	::		:	:	:	:	
NOTIFIED.	Ophthalmia Neonatorum.	:	:		:		:		:	:	:	:		:	:	:	::	:	LLOND LLOND
3	Erysipelas.	1	1	:	:	:	:	:	1		:	:	::					4	Slepii i
CASES	Tuberculosis.	:	:	:	2	:	1	::	3	:	:	:	1	1	:	:	2	4	
O	Pneumonia.	1	:	1	:	:	:	::	1	1	:	:		1	:	:	1	:	dink .
	Enteric Fever	-	:	:	1	:	:	:	:	:	:		::		:	:			1000
4	Diphtheria.	:	:		1	:	2		:		:		1	4	:	:	4	1	Small Small
75	Scarlet Fever.	60	9	1	2	:	:	:	:	:	:	:	:	4	:	9	3	00	19:00
		:	:	:	K	:	:	:	:	:	:	:	:	:	:	:	:	:	Diene
	PARISH.	ANNES' EY	AWSWORTH	BARTON	BESTWOOD PARK	BRADMORE	BRINSLEY	BUNNY	BURTON JOYCE	CALVERTON	CLIFTON	COSSALL	COSTOCK	EAST LEAKE	FELLEY	GOTHAM	GREASLEY	KIMBERLEY	
		A	¥	Н	H	Н —	н і	-	-	0	0 (	) (	_	1	H	0	0	H	

														_					_						_
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:	:		:	:	:	::	:	:	:	1	:	:	:	:	:	:	:	:		:	:	:		1	
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:	:		::	:	-	:	:	:	1	6	:	:	:	:	:	:	:	:		:	2	:		25‡	
2	:	1	9	:	3	2	:	:	2	9	:	:	:	2	:	:	9	:		:	::	:		57	
:	:	2	4	:	-	1	:	:	3	28	:	:	:	:	:	:	:	:		:	2	:		93*	
3	:	6	37	14	59	10	:	3	52	326	1	1	:	16	1	1	32	:		1	23	7		1158	
:	::	:	:	:	:	:	:	:	:	3	:	:	:	:	:	:	:	:		:		:		00	-
:	-	::	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		:	:	::	:	2	
:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1	:	:		:	:	:		1	
:	:	:	2	:	:	1	:	:	7	3	:	1	::	:	:	:	:	:		:	:	:	-	16	
:	:	:	:	1	1	:	:	:	4	7	:	-	:	-	:	7	:	:		1	_	:		33	
;	2	2	9	:	1	4	:	:	:	13	:	:	:	1	:	:	:	:		:	9	:		41	
:	:	:	:	:	:	:	:	:	1	1	:	:	:	:	:	:	:	:		:	:	:		3	
:	:	:	:	:	1	:	:	:	1	10	-	:	:	:	:	:	:	:		:	2	:		28	
3	7	4	7	1	3	4	:	:	3	6	:	:	:	7	:	:	80	:		:	:	:		79	
KINGSTON-ON-SOAR	LAMBLEY	LINBY	NEWSTEAD	NORMANTON-onSOAR	NUTHALL	PAPPLEWICK	RATCLIFFE-ON-SOAR	REMPSTONE	RUDDINGTON	SELSTON	STANFORD-ON - SOAR	STOKE BARDOLPH	STRELLEY	SULTON BONINGTON	THORPE-in-the GLEBE	THRUMPTON	TROWELL	WEST LEAKE	WILLOUGHBY-on-the-	WOLDS	WOODBOROUGH	WYSALL		Totals	
	3 3 2	3 3 2 3 2	3 3 3 2 4 3 2 4 9 2 9 2 9 2	3 3 2 3 2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3        2        1        2        2        4       4       6        2         1        9       2       1         1         1	3

· Total includes one evacuee from Birmingham not billeted prior to notification and removal.

<sup>†</sup> Total includes one member of Staff at Basford Sanatorium.

5     111     16     21     36     46       10     15     20     35     45     65       34     17     7     10         9     7     5     4     1        9     7     5     4     1        1      1          1            1            1     1           1     1     1     1        1     1     1     1        1           1           1           2 <t< th=""><th>TABLE 7.</th><th>I</th><th>Infection</th><th>ious</th><th>Dis</th><th>Diseases</th><th></th><th>Notified,</th><th>ed,</th><th>1940.</th><th>).</th><th></th><th></th><th></th></t<>	TABLE 7.	I	Infection	ious	Dis	Diseases		Notified,	ed,	1940.	).			
s       2       2       6       1       34       17       7       10   <		Under 1 Year.	1 to 2	2 to 3	£ 04	to to 5		11 to 15	16 to 20	21 to 35	36 to 45	46 to 65	66 and over.	TOTALS
S       1	:		2	2	9	1	34	17	7	10	:			79
.	:	:	:	:	2	:	6	7	5	4	1	:	:	28
s       3       3       5       3       7       6         s <t< td=""><td>8 :</td><td>:</td><td>-</td><td></td><td>1</td><td>1</td><td>:</td><td>1</td><td>:</td><td>3:</td><td>:</td><td>:</td><td>:</td><td>3</td></t<>	8 :	:	-		1	1	:	1	:	3:	:	:	:	3
s	:	:	2	3	1	2	7	3	5	3	7	9	2	41
s		:	:	:	:	:	:	:	:	2	9	∞	:	16
s		:	:	:	1	:	!	:	-	2	:	:	:	2
s		:		. :	:	:	-	.:	:	:	:	:	:	:
s	Acute Polio-Myelitis	:	:		:	:	:	:	:		:	:	:	1
s	Encephalitis Lethargica		:	:	:	:	:	:		:	:	:	:	:
Meningitis	Ophthalmia Neonatorum	1	:	:	- !	:	:	:		:	:	:	:	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Cerebro-Spinal Meningitis		:	2	:	:	1	1	:	1	Н	2 *	:	00
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		35	69	111	111	113	635	30	31	15	9	1	-	1158
M.         1	ry .		11		- :	1:	1 ::	:-	9.6	9	64	e :	:-	16
		- ::	: :	: :	: :	::	::	::	:	: :	: :	11		1

Prevalence of Infectious Disease during the last ten years.

		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
Small Pox		1	_	-		_	-	-	_	-	-
Scarlet Fever		153	80	80	92	123	113	102	156	189	79
Diphtheria		72	35	24	15	28	32	36	101	130	28
Enteric Fever		1	3	2	2	1	2	2	-	1	3
Erysipelas		16	18	23	23	22	18	18	22	18	16
Dysentery		-	-	-	-	-	-	-	1	-	-
Puerperal Pyrexi	ia	7	5	5	1	3	2	5	5	7	2
Ophthalmia											
Neonatorum	1	4	6	3	4	3	1	8	1	2	1
Pneumonia		82	42	71	58	42	38	47	49	43	41
Tuberculosis		110	52	78	50	55	37	43	44	36	33
Cerebro-spinal meningitis		4	10	3	1	4	_	_	2	2	8
Chicken Pox		_	_	/-	_	_	_	-	_	_	_
Encephalitis											
Lethargica		-	2	_	1	. 1	1	_	_	-	
Polio-Encephalit	is	_	_	_	_	_	_	_		-	_
Polio-Myelitis		-	-	1	_	_	_	_	3	3	-
Measles		_	_	,-	-	_	_	_	_	-	1158
Whooping Cough	1	. —	_	-	_	-	_	-	-	10	93
Totals		453	253	292	248	284	246	261	384	441	1462

	-						
	DECEMBER	Dip.	111111111111111111111111111111111111111	61	11011110-0	=	13
	DECI	Sc.		-	-101-110-1	=	15
	ER.	W.C.	11111-11111111111111	01	1000000	1	61
	NOVEMBER.	Dip.		-	1-1-111401	00	6
	N	Sc.	111111111111111111111111111111111111111	4	01111001	=	15
	OCTOBER.	Dip.	111111111111111111111111111111111111111	01	1-1111000-	13	15
		Sc.	111111111111111111111111111111111111111	60	00-1111001	13	16
1940.	SEPTEMBER	Dip.		-	1001111-41	12	13
19,	SEPTI	Sc.	111111111111111111111111	10	1121-11641	14	19
		Ent.		1	11-111111	-	-
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MONTHLY		Sc.	111111111111111111111111111111111111111	00	1111-11-1	60	9
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M	APRIL.	Dip. C.S.M		-	1111111111	1	-
[]	API	Dip.	111111111111-1111111	3	111-11114-	9	6
SANATORIUM		Sc.		1	11011111101	4	4
TC	H.	Ent.	11111111111111111111	-		1	-
N	Макси.	Dip.	111111111111111111111111111111111111111	01	1118111101	12	12
SA		Sc.	1-1111111-1811-8111	10	11-11111	60	13
	FEBRUARY	Dip.	111111-11111111111-1111	64	11111111-1	-	60
	FEB	Sc.	111111111111111111111111111111111111111	5	111110	9	=
	cy.	Meas- les.		-	1111-11111	-	-
E 9	JANUARY.	Dip.	111111-1-111111111111111111111111111111	00	1111111111	'	60
TABLE 9		Sc.	14  -    4    0    -	15	3 11111111111	10	8
17			ANNESLEY AWSWORTH BARTON BASTOND SANTOEIUM BASTWOOD PARK BIRMINGHAM BESTWOOD PARK COSTOCK COST	TOTALS FOR BASPORD	IS	OUTSIDE DISTRICTS	ALL DISTRICTS
	HSH		AM	R BA	ISTR	DIS.	ISTR
	PARISH		ANNESLEY  BARYON H  BARYOND SANATOR  BASTOND PARN  BESTWOOD PARN  BEINSLEY  COSTOCK  COSTOCK  GREASLEY  GREASLEY  GREASLEY  GREASLEY  KIMBERLEY  GREASLEY  KIMBERLEY  NEWSTEAD  NEWSTEAD  NUTHALL  PAPPLEWICK  SELSTON  SELSTON  SELSTON  SELSTON  SELSTON  SELSTON  SELSTON  YOURDINGTON  SELSTON  SELSTON  YOUR BARDOLPH  WOODBORROUGH	LS FC	THER DISTRIC ARNOLD BINGHAM CARLTON EASTWOOD HUCKNALL KIRKBY NOTTINGHAM STAPLEPORD STAPLEPORD SUTTON	TOTALS FOR OUTSIDE ]	T D
			ANNESLE AWSWOR BASTON BASTON BESTWOR BIRMING BESTWOR BIRMING GOTHAM GOTHAM KINGSTO LINBY NUTHALI PAPLEW RUDDING STOKE STO	TOT	ARNOLD BINGHAM CARLTON EASTWOO HUCKNAI KIRKEN NOTTING STAPLEN SUTTON WEST BI	Tor	Al
						_	

#### TABLE 10.

#### THE FACTORY AND WORKSHOPS ACT, 1937.

1.—Inspection of Factories, Workshops and Workplaces, Including Inspections Made by Sanitary Inspectors, 1940.

		Number of	
Premises (1)	Inspections (2)	Written Notices (3)	
Factories (Including Factory Laundries)	. 8	1	-
Workshops (Including Workshop Laundries)	34	-	-
Workplaces (Other than Outworkers' premises included in Part 3 of this Report)		-	-
Total .	. 42	1	-

#### 2.—Defects Found in Factories, Workshops and Workplaces.

	Nı	umber of De	efects.	Number
Particulars (1)	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	of Prosecu- tions (5)
Nuisances under the Public Health Acts:—  Want of Cleanliness Want of Ventilation Overcrowding Want of drainage on floors Other nuisances Sanitary Accommodation language of the service of the servic	- - - - - 1			
TOTAL	1	1	_	

#### TABLE 10 (Continued).

Nil

Nil

Nil

Nil

TABLE 10 (Contin	uea).	3. Номе	Work.						
				ERS' L	ISTS, S	ECTIO	N 110		
		Lists received from Employers.  Sending twice in the year Sending once in the year.							
NATURE OF WO		Outworkers				outworkers			
		Lists	Con-	Work-	Lists	70		Vork	
			trac-	men		17.0	ors	men	
(1)		(2)	(3)	(4)	(5)	1000	(6)	(7)	
Wearing apparel :—								-	
(1) making, etc.		2	3	54	3		_	5	
(2) cleaning and was			-	-			_	-	
			-		-		-	-	
Lace, lace curtains and Glove Making					100				
Danes Dan Maline					_			=	
TOTAL .		2	3	54	3		-	5	
	4	REGISTERE	D Wor	KERS.					
Workshops	on the R	egister at th	e end o	f the ve	ar.		Num	ber	
		(1)				305	(2)		
Frame Work Knitters							6		
Dalahawasa							20		
							9		
							17		
Whashunishta							12		
Toinord							14		
Dlumbore							10		
							6		
Motor Repairs .						•••	21		
		Т	OTAL				123		
		5.—Other	MATTE	RS.					
		Class					Num		
		(1)	O. Marie				(2)	-	
Matters notified to H.M	I. Inspec	tor of Facto	ries :						
Failure to affix Abstr	act of th	e Factory ar	d Worl	kshop A	ct		Ni		
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