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RURAL DISTRICT COUNCIL
OF BASFORD



ANNUAL REPORT

OF THE

MEDICAL OFFICER
OF HEALTH

FOR THE YEAR

1964

Including

A REPORT BY THE CHIEF PUBLIC HEALTH INSPECTOR



RURAL DISTRICT COUNCIL
OF BASFORD

ANNUAL REPORT
FOR
1964

WILLIAM R. PERRY

M.B., B.S., D.P.H.

MEDICAL OFFICER OF HEALTH

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RURAL DISTRICT COUNCIL OF BASFORD

YEAR 1964-65

Chairman MR. G. H. NOBLE, J.P.
Vice-Chairman MRS. M. K. MAYES, J.P.

<i>Parishes</i>	<i>Councillors</i>	<i>Year first elected</i>
Annesley and Felley	Mr. K. W. Elkington	1953
Awsorth	*Mr. A. B. Dunbar	1956
Barton-in-Fabis and Thrumpton	*Mr. A. Small	1946
Bestwood Park	*Mrs. M. K. Mayes, J.P.	1947
Bradmore and Bunny	*Mr. H. A. Ives	1942
Brinsley	Mr. H. G. Hall	1961
Burton Joyce and Stoke Bardolph	*Mr. S. Wright	1958
	Mr. S. M. J. Poole	1953
	*Mr. A. R. Stone	1941
Calverton	Mr. T. W. Bailey	1961
Cossall	Mr. J. M. Curran	1962
Costock and Rempstone	Mr. A. Winfield	1959
East Leake and West Leake	*Mr. A. J. Moss	1955
	Mr. F. Godber	1955
Gotham	Mr. R. T. Payne	1949
	Mr. A. G. Howick	1960
Greasley	*Mr. A. L. Anderson	1958
	Mr. T. G. Mason	1959
	*Mr. C. Metcalf	1956
Kimberley	*Mr. J. H. Potter	1963
	*Mrs. J. Hill	1946
	Mrs. J. Hemstock	1958
Lambley	*Mrs. M. O. Turnbull	1954
Linby and Papplewick	*Mr. G. H. Noble, J.P.	1951
Newstead	*Mr. T. L. Turton	1947
	Mr. A. E. Teager	1963
Normanton-upon-Soar and Stanford-upon-Soar	Mr. J. O. Barnett	1959
Nuthall	Mr. F. N. Saxton	1960
	Mr. M. J. Lockhart	1963
Ratcliffe-upon-Soar and Kingston-upon-Soar	Mr. W. R. Woodfield	1940
Ruddington	Mr. J. L. Crockford	1958
	Mrs. K. M. Harvey	1961
	*Mr. L. J. W. Skinner	1964
Selston	*Mr. T. Whelan	1964
	*Mr. E. W. Clarke	1958
	Mrs. H. Flintoff	1940
	*Mr. A. E. Kirk	1951
	*Mr. H. Briggs	1963
	Mr. A. Naylor	1949
Strelley and Trowell	*Dr. W. V. Roache	1960
Sutton Bonnington	Mr. C. V. Barrowcliff	1955
Willoughby-on-the-Wolds, Thorpe-in-the-Glebe, Wysall	Mr. A. E. Derrick	1960
Woodborough	Mr. W. Raynor	1964

** Members of the Health Committee*

Chairman of the Health Committee .. MR. T. L. Turton
Vice-Chairman MR. A. R. Stone

PUBLIC HEALTH OFFICERS OF THE RURAL DISTRICT COUNCIL OF BASFORD

Medical Officer of Health	.. ..	WILLIAM R. PERRY, M.B., B.S., D.P.H.
Chief Public Health Inspector, Cleansing Superintendent and Chief Petroleum Inspector	.. ..	C. R. LANGDON, M.A.P.H.I., M.I.P.C. (a), (b), (c), (f), (g), (h).
District Public Health Inspectors, Cleansing Superintendents and Petrol- eum Inspectors:	.. ..	A. C. E. PALMER, M.A.P.H.I., (a), (b), (f). R. POTTS, M.A.P.H.I., (a), (b). H. H. JOHNSON, M.A.P.H.I., (a), (b), (d), (e). C. W. H. LOWE, M.A.P.H.I., (a), (b).
Pupil Public Health Inspector	.. ..	J. HEWITT
Senior Health Clerk	.. ..	L. BAGGOTT
Shorthand Typist	.. ..	Mrs. F. GILL
Clerks	.. ..	Miss S. HAMMOND, Miss J. HARROLD.
Rodent Officer	.. ..	J. L. SPRAY.

- (a) Certificate of the Royal Society of Health and Public Health Inspectors Joint Examination Board.
- (b) Certificate of the Royal Society of Health for Meat Inspectors.
- (c) Testamur of the Institute of Public Cleansing.
- (d) Certificate of the Royal Society of Health for Food Hygiene.
- (e) Certificate of the Royal Society of Health for General Hygiene and Sanitation.
- (f) Certificate of the Royal Society of Health in Sanitary Science as applied to Buildings and Public Works.
- (g) Associate Member Certificate—Institute of Public Health Engineers.
- (h) Diploma, Hons., Advanced General Hygiene Examination Royal Society of Public Health and Hygiene.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

Health Department,
Rock House,
Stockhill Lane,
Basford,
Nottingham.
Tel. 76677.

Mr. Chairman, Ladies and Gentlemen,

It is my privilege to present my Annual Report for 1964. It has been compiled in accordance with the requirements of the Ministry of Health.

The Vital Statistics displayed on page 10 are worthy of consideration. They show that the Basford Birth, Death and Infant Mortality Rates are all better than the national average. The total estimated population rose by 1,670 to 64,260; the natural increase of population being 572 and migration into the district accounting for 1,098.

It is also worthy of note that since 1956 there has been a sustained rise in the Birth Rate which shows little evidence of falling to its pre-war level. This rise is due mainly to an increase in the number of children in families. In other words married couples are now having on average more children per family than were the parents of the 1930's. This has not only contributed towards an increase in the total population, but has had an important effect in preventing a rise in the proportion of old people in the community. At the present level of birth and death rates, though the numbers of people living to old age are increasing, the proportion of such old people to the total population is not now expected to rise much above 12%.

It is my duty to draw attention to the increased mortality due to Lung Cancer and Coronary Thrombosis as shown in Table No. 1 on page 48. The numbers of these deaths are the highest ever recorded in the District.

There is no reasonable doubt in my mind that cigarette smoking is an important factor in the causation of Lung Cancer, Coronary Thrombosis and Bronchitis. In order to disseminate this information, the Council collaborated with the County Council in arranging a return visit of the Smoking and Health Mobile Unit. A meeting was held in Rudington Village Hall, but despite being widely circularised the response from the public was most disappointing. To some extent this was offset by the programme being televised on Midland News.

Cigarette smoking is a nasty, dirty, dangerous habit, and many responsible people have already given it up. Unfortunately as long as there are parents and others prominent in the health and welfare services who continue to smoke, then so long will the rising generation start to smoke to the permanent detriment of their health.

The last case of Poliomyelitis notified in the District was in 1959. It is still essential that all children should receive the oral vaccine in order to be protected against the ever present Poliomyelitis virus.

Though it is difficult to obtain accurate information about the frequency of Food Poisoning, because of the variation in severity of symptoms, it is nevertheless clear that it is responsible for a considerable amount of illness and loss of work. The Salmonella bacteria, an important cause of food poisoning, are widespread in cattle, pigs and poultry. It follows, therefore, that persons responsible for breeding, rearing, slaughtering and selling animals for human consumption carry a grave responsibility towards the community to keep these food animals in clean hygienic conditions. Too frequently does one see pigs and poultry kept on a dirty muddy patch of inadequate size where the spread of infection is rife. Similarly the conditions in which cattle are reared and transferred from one farm to another are not always such as to minimise the dissemination of infection. Tuberculosis has been almost completely eradicated from cattle, but much remains to be done to effect similar improvements with regard to other diseases communicable to man.

The inspection of all carcase meat in slaughterhouses in the District is one important aspect of disease prevention. The Public Health Inspectors carry out this duty faithfully and efficiently. The present Regulations permit the slaughter of animals to take place at any hour of the day or night including Saturday and Sunday, which means that the Inspectors must visit the slaughterhouses at times dictated by the slaughterhouse owners. In the Rural District, with 12 slaughterhouses widely separated, this has resulted in the Inspectors performing a monthly average of some 30 hours overtime, most of it on Saturdays and Sundays. There is some justification for feeling that slaughtering of animals on Sundays at least is unnecessary in these days of refrigeration.

I have the honour to be,

Your obedient servant,

WILLIAM R. PERRY,

Medical Officer of Health.

Report of the Chief Public Health Inspector

It is with pleasure that I submit this report of my ninth year as Chief Public Health Inspector.

The year, following the pattern of previous years was one of new legislation requiring increased attention from the Department, and it was with pleasure that the appointment of Mr. C. Lowe as an additional Public Health Inspector was welcomed.

His initial duties involved the inspection and classification of all food premises in the area.

Many complaints of stale or unsound food have their origin in the poor sales rota system adopted at foodshops and the time seems overdue when perishable food at least should have a date of manufacture attached. This would provide a safeguard to seller and buyer alike.

The number of animals slaughtered has again, with the exception of 1963, continued to increase, i.e., 1962—18,566, 1963—17,882, 1964—21,462, and it is pleasing to note that the quality of beef killed has again increased whilst the incidence of tuberculosis has shown a further drop when compared with that in 1963.

Carcases affected with *cysticercus bovis* have once more increased and special attention is given to this condition during meat inspection.

The excellent closet conversion scheme whereby the Council reimburses one half of the reasonable cost of replacement of pail closets by water closets has again unfortunately not resulted in the anticipated large scale conversion of the existing pails in the area.

One is often confronted by the ratepayer's inquiry of "outside of getting my dustbin emptied what do I get for my rates?"

The time does seem opportune to publicise by leaflet, etc., the various grants available to ratepayers towards the cost of improvements to their property.

The increase in new properties with cesspool drainage has inevitably resulted in a corresponding increase in demand for the services of your cesspool emptiers.

It is anticipated that the extension of the sewerage system in the area now being undertaken will eventually reduce the number of cesspools in the future, but in the meantime the delivery of another machine next year will considerably reduce the waiting period which has built up partly due to this increased demand.

Extension of the Nottingham Corporation water main to the Ravenshead area has been practically completed now and the services of the water bowser have not been required.

Some confusion may arise when details of food investigations are compared—some complaints being dealt with by the County Council who are the Food and Drugs Authority whilst other complaints have been dealt with by this Council.

Foreign bodies in foodstuffs may not have an associated health hazard but in the majority of instances they indicate negligence or lack of care which may have more serious repercussions.

All local authorities, even though they are not food and drugs authorities, have power to take proceedings if necessary under the Food and Drugs Act, 1955, Section 2.

Tipping facilities in the South Trent area are becoming increasingly difficult, and it does seem that joint disposal arrangements with adjacent Local Authorities may be the solution to this problem.

The costing scheme for the vehicles has continued to be extremely valuable in maintaining the fleet to a high standard and useful when replacements are under consideration.

It would be remiss if no record was made of the excellent services of the three public health inspectors who terminated their duties as cleansing superintendents at the end of the year on the appointment of a Cleansing Inspector. Loyalty and a high regard of their duties has always been part of their outlook and I cannot report too highly on their standard of work.

I again record my appreciation to the Chairman, Members of the Council, for their encouragement and support, and to the staff of the Department and other officials of the Council for their co-operation.

C. R. LANGDON,

Chief Public Health Inspector.

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, with the exception of the parish of Clifton-cum-Glapton, which was transferred on 1st April, 1952, from the Rural District of Basford to the City of Nottingham, under the Nottingham City and County Boundaries Act, 1951.

Area	...	...	...	...	...	...	69,823 acres
Population (Census, 1951) (including Parish of Clifton)							50,302
Population (Estimated by Registrar-General, 30th June, 1964)	...	...	...	...	...	...	64,260
Number of Inhabited Houses (approximately)						...	20,640
Rateable Value (31st December, 1964)				...	...		£2,171,382
Produce of Penny Rate (31st March, 1964)				...	...		£8,829 . 4 . 1

EXTRACTS FROM VITAL STATISTICS FOR 1964

Live Births

				<i>Male</i>	<i>Female</i>	<i>Total</i>
Legitimate	...	...	...	619	515	1,134
Illegitimate	...	...	...	28	21	49
				<hr/> 647	<hr/> 536	<hr/> 1,183

Crude Birth Rate per 1,000 population	...	...	...	18.44
Illegitimate live births as a percentage of total live births				4.32%

Deaths

	<i>Male</i>	<i>Female</i>	<i>Total</i>	
	333	278	611	
Crude Death Rate per 1,000 population ...	...	...	...	9.50
Natural increase of population (excess of births over deaths)				572

By applying the Area Comparability Factors, as supplied by the Registrar-General, to the Crude Birth and Death Rates, the following Adjusted Rates are obtained: —

Birth Comparability Factor—0.97;	Adjusted Birth Rate —17.95
Death Comparability Factor—1.26;	Adjusted Death Rate —11.95

Still-Births

				<i>Male</i>	<i>Female</i>	<i>Total</i>
Legitimate	...	...	...	12	6	18
Illegitimate	...	...	...	1	—	1
				<hr/> 13	<hr/> 6	<hr/> 19

Rate per 1,000 total (live and still) births	15.80
--	-----	-----	-----	-------

INFANT MORTALITY

Deaths of Infants under 1 year of age

<i>Age in Weeks</i>	<i>Legitimate</i>		<i>Illegitimate</i>		<i>Totals</i>
	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>	
0-1	5	3	1	—	9
2-4	1	—	—	—	1
5-52	7	1	—	1	9
Totals	13	4	1	1	19

INFANT MORTALITY RATES

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

Legitimate only	...	...	...	...	...	14.37
Illegitimate only	...	...	...	...	...	1.69
Total	...	...	...	...	...	16.06

The corresponding general rate for England and Wales is 20.0

As shown in the Table above there were nineteen infant deaths.

NEO-NATAL MORTALITY RATE

Deaths under 4 weeks per 1,000 live births	8.45
--	-----	-----	------

EARLY NEO-NATAL MORTALITY RATE

Deaths under 1 week per 1,000 live births	7.86
---	-----	-----	------

PERINATAL MORTALITY RATE

Stillbirths and deaths under 1 week combined per 1,000 live and still births	23.67
--	-----	-----	-----	-------

MATERNAL MORTALITY (including abortion)

There were no deaths attributable to childbirth.

DEATHS FROM CERTAIN SELECTED CAUSES

	Number of Deaths			Annual Death Rate per 1,000 population	% of Total No. of Deaths	
	Males	Females	Total		1963	1964
Heart Diseases	100	87	187	2.91	36.88	30.60
Cancer ...	64	57	121	1.89	19.58	19.80
Nervous Disorders	37	55	92	1.12	14.16	15.05
Bronchitis ...	25	12	37	0.59	6.82	6.05
Violence ...	18	13	31	0.48	4.58	5.07
Pneumonia ...	16	9	25	0.38	4.02	4.09
Tuberculosis ...	2	1	3	0.04	0.52	0.49

Table showing the annual variations of the Birth and Death Rates for the Basford District and the comparative rates for England and Wales: —

Year	Birth Rate		Death Rate		Infant Mort. Rate	
	Basford	E. and W.	Basford	E. and W.	Basford	E. and W.
1945	20.15	16.1	11.15	11.4	30.44	46.0
1946	20.45	19.1	10.63	11.5	36.04	43.0
1947	20.54	20.5	11.11	12.0	29.63	41.0
1948	16.53	17.9	9.37	10.8	31.68	34.0
1949	16.88	16.7	10.82	11.7	29.20	32.0
5-year Average	18.91	18.0	10.62	11.4	31.39	39.2
1950	17.00	15.8	10.16	17.6	31.33	29.8
1951	16.29	15.5	11.93	13.4	21.07	29.6
1952	16.09	15.3	10.15	11.3	21.71	27.6
1953	15.60	15.5	10.40	11.4	24.52	26.8
1954	15.90	15.2	10.49	11.3	23.28	25.2
5-year Average	16.17	15.4	10.62	13.0	24.38	27.8
1955	16.00	15.0	10.50	11.7	40.82	24.9
1956	15.80	15.7	11.84	11.7	20.36	23.8
1957	18.21	16.1	10.74	11.5	26.21	23.0
1958	19.01	16.4	11.33	11.7	22.22	22.5
1959	18.65	16.5	12.97	11.6	20.47	22.0
5-year Average	17.53	15.9	11.47	11.6	26.01	23.2
1960	17.41	17.1	9.86	11.5	19.96	21.7
1961	18.47	17.4	9.48	12.0	17.14	21.4
1962	18.44	18.0	9.78	11.9	16.70	21.8
1963	18.69	18.2	9.14	12.2	17.95	20.9
1964	18.44	18.4	9.14	11.3	16.06	20.0
5-year Average	18.29	17.8	9.48	11.7	17.56	21.1

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

AMBULANCE SERVICES (*National Health Service Act, 1946, Section 27*)

The Nottinghamshire County Council are responsible for the Ambulance Services for the whole administrative County area. The service is free and all urgent calls for accident, sudden illness or maternity are answered without question. Non-urgent calls, such as for routine hospital attendance, are only accepted if supported by a recommendation from the Medical Officer of Health, hospital doctor, private practitioner, nurse, midwife, dentist or other responsible person.

The Basford Rural District is situated wholly within the Nottingham Control Area for operational purposes and is served in its various parts by Ambulance Stations at Arnold, Eastwood, Beeston, Carlton, Hucknall and West Bridgford; the latter four of these Stations operate on a 24-hour basis.

CARE OF MOTHERS AND YOUNG CHILDREN (*National Health Service Act, 1946, Section 22*).

Details of the Ante-Natal and Child Welfare Sessions run by the Nottinghamshire County Council in the Basford Rural District are given on page 16.

MIDWIFERY (*National Health Service Act, 1946, Section 23*).

No. of Midwives practising and residing in the Basford Rural District during 1963	...	...	...	...	16
No. practising in but residing outside the Basford Rural District	...	...	...	...	12
No. holding certificate of proficiency in administration of Gas and Air Analgesia	...	...	...	...	28

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

It is very important that an expectant mother should book her midwife (and her doctor also) very early in her pregnancy. Names and addresses of Midwives can be obtained from the Health Dept., Rock House, Basford, Nottingham, or from a Health Visitor.

HEALTH VISITING (*National Health Act, 1946, Section 24*)

There are fifteen full-time and one part-time Health Visitors employed by the Nottinghamshire County Council and working wholly or partly in the Rural District of Basford for the purpose of home visiting in order to give advice as to the care of young children, expectant and nursing mothers, persons suffering from illness, and as to the measures necessary to prevent the spread of infection.

The services of a Health Visitor may be secured by request to the nearest County Health Clinic.

HOME NURSING (*National Health Service Act, 1946, Section 25*)

At the end of the year there were twenty-two nurses on the Home Nursing Service who work in the Rural District of Basford.

The service is free and a District Nurse will always do her best to answer an emergency call without waiting for formalities to be completed. In non-emergency cases, the Nurse will attend at the request of the general practitioner.

B.C.G. VACCINATION OF SCHOOLCHILDREN

Vaccination against Tuberculosis was carried out by the Medical Officer of Health. All schoolchildren of 11 years of age and over are eligible.

The procedure consists of a preliminary skin test to find out those children who would benefit from the protection which B.C.G. vaccination confers. These children are known as the negative reactors to the test. Those who have a positive reaction are not vaccinated, but are referred for a full chest X-ray, and are subsequently kept under review.

The B.C.G. procedure is thus of two-fold value. It enables those who have not been in contact with the tuberculosis germ to be vaccinated and so protected for the future, whereas the children who have already been in contact with the germ can be examined by X-Ray and kept under supervision.

The following Table summarises the work done:—

<i>School</i>	<i>Tested</i>	<i>Vaccinated</i>	<i>X Ray</i>	<i>% + 1964</i>	<i>1963</i>
Henry Mellish Grammar ...	73	57	7	9.6	17.1
Calverton Frank Seely Sec...	98	95	2	2.0	4.1
East Leake Harry Carlton Sec.	53	48	2	3.8	6.3
Eastwood Hall Park Sec. Tech.	68	65	1	1.5	10.8
Selston Matthew Holland Sec.	89	81	7	7.9	7.9
Sutton Fields Special School	7	6	1	14.3	11.1
Kimberley Sec. ...	106	88	8	7.6	9.7
Ruddington Sec. ...	38	36	2	5.3	17.2
Eastwood Walker St. ...	112	101	7	6.3	11.3
Totals ...	644	577	37	5.8	9.7
					<i>Average</i>

PREVENTION OF ILLNESS, CARE AND AFTER-CARE

(National Health Service Act, 1946, Section 28)

Facilities provided by the Nottinghamshire County Council, as the Local Health Authority under Part III of the Act, for the prevention of illness, care and after-care are summarised below.

Tuberculosis

By arrangement with the County Council, the Nottingham and Nottinghamshire Association for the Prevention of Tuberculosis carries out valuable social work, designed not only to facilitate the patient's recovery by solving the special problems of the tuberculous household, but also to influence the domestic and working environment so as to minimise the chances of relapse and to protect family contacts.

The County Council organise domiciliary visits by trained Health Visitors, and arrange rehabilitation at the Sherwood Village Settlement.

B.C.G. vaccination of contacts against tuberculosis is also available through the Chest Physician, employed jointly by the County Council and the Regional Hospital Board.

Other Types of Illness

- (a) Almoner Service to help and advise on all social problems (including general care and after-care), convalescence and admission to hospital of chronic sick and senile patients.
- (b) Loan of nursing equipment and appliances and provision of incontinence pads where necessary to patients being nursed at home.
- (c) Convalescence (not involving active medical treatment)—on the recommendation of a general practitioner and subject to contribution by applicants towards the cost involved according to their financial circumstances.
- (d) Infectious Diseases—routine visits by Health Visitors to advise and assist in the prevention of spread of infection.
- (e) Venereal Diseases—Follow-up work by Almoners.
- (f) Chiropody Services for persons of pensionable age through Old People's Welfare Committees, and for handicapped persons or expectant mothers on individual medical certification of need to the County Medical Officer.
- (g) Health Education including courses of instruction, special lectures to established organisations (including the use of films and film strips) and the issue of pamphlets, brochures and posters.

HOME HELP SERVICE *(National Health Service Act, 1946, Section 29)*

Home Helps are provided by the County Council and are available throughout the area where the need arises in a household, owing to the presence of any person who is ill, lying-in, an expectant mother, mentally defective, aged, or a child not over compulsory school age.

In maternity cases, a Home Help attends daily for two weeks from the birth of the baby, excluding Saturday afternoon and Sunday, and her duties include the ordinary domestic work such as cleaning, cooking, washing, care of children, mending and shopping.

In general cases of sickness, or when assisting in the households of old or infirm people, Home Helps undertake such of the above duties as may be necessary. Part-time help can be arranged.

The charge for the service is 4s. 6d. per hour, but where the applicant is unable to afford this amount, the County Council's Scale of Assistance is applied.

The District Office addresses, together with the parishes covered in the Basford Rural District are shown below:—

<i>Urban District</i>	<i>District Office Address</i>	<i>Parishes covered</i>
Arnold and Carlton ...	Home Help Service, Park House, 61, Burton Road, Carlton Telephone Nottm. 24-7151	Burton Joyce Calverton Lambley Stoke Bardolph Woodborough
Beeston and Stapleford ...	Home Help Service, County Health Clinic, Dovecote Lane, Beeston. Telephone Nottm. 25-6603.	Strelley Trowell
Eastwood and Hucknall...	Home Help Service, County Health Clinic, Watnall Road, Hucknall. Telephone Hucknall 3596	Awsorth Bestwood Park Brinsley Cossall Greasley Kimberley Linby Nuthall Papplewick
Kirkby-in-Ashfield and Sutton-in-Ashfield	Home Help Service, County Health Clinic, New Street, Sutton-in-Ashfield. Telephone Sutton-in-Ashfield 3036.	Annesley Felley Newstead Selston
West Bridgford ...	Home Help Service, County Hall, Trent Bridge, Notting- ham. Telephone Nottingham 83366, extn. 127.	All Parishes South of River Trent.

WELFARE FOODS SERVICE

The issue of Welfare Foods was materially changed when the Government announced that as from 1st June, 1961, Welfare Foods, other than milk, would be sold at prices to cover the cost, i.e.—

Orange Juice—1/6 per bottle (previously 5d. per bottle).

Cod Liver Oil—1/- per bottle (previously free against tokens).

Vitamin Tablets—6d. per packet (previously free against tokens).

Entitlement is restricted to nursing and expectant mothers, children up to five years old, and handicapped children without the need for tokens except in cases of hardship when tokens for free supplies may be obtained.

The issue of Welfare Milk tokens and tokens for free supplies, are matters which are dealt with by local Officers of the Ministry of Pensions and National Insurance.

Welfare Foods Distribution Centres

<i>Address of Distribution Centre</i>	<i>County Council (C.C.) or Voluntary (Vol.)</i>	<i>Days on which open</i>	<i>Times during which open</i>
NORTH OF TRENT			
Methodist Chapel, Awsorth	C.C.	Alternate Wednesdays	2 p.m. to 4.30 p.m.
Welfare Pavilion, Bestwood Colliery ...	C.C.	Alternate Mondays	2 p.m. to 4.30 p.m.
North Midland District Army Headquarters Bestwood Lodge	Vol.	Alternate Tuesdays	2 p.m. to 4 p.m.
Village Institute, Brinsley	C.C.	Tuesday and alternate Wednesdays	2 p.m. to 4.30 p.m.
County Library, Burton Joyce	C.C.	Tuesdays	2 p.m. to 4.30 p.m.
New Town Centre, Calverton	C.C.	Tuesdays and Thursdays	2 p.m. to 4.30 p.m.
Parish Hall, Kimberley	C.C.	Monday	2 p.m. to 4.30 p.m.
Old Church Schoolroom, Lambley	C.C.	Alternate Thursdays	2 p.m. to 4.30 p.m.
Old Institute, Newstead Colliery ...	C.C.	Tuesday	2 p.m. to 4.30 p.m.
Church Hall, Larch Farm	C.C.	Alternate Thursdays	2 p.m. to 4.30 p.m.
Church Hall, Nuthall ...	C.C.	Alternate Wednesdays	9.30 a.m. to 12 noon
The Institute, Papplewick	C.C.	Alternate Wednesdays	2 p.m. to 4.30 p.m.
Portland Row, Selston	C.C.	Thursdays	2 p.m. to 4.30 p.m.
Parish Hall, Trowell ...	C.C.	Thursdays	2 p.m. to 4.30 p.m.
Church Hall, Jacksdale	C.C.	Tuesdays	2 p.m. to 4.30 p.m.
Methodist Chapel, Woodborough	C.C.	Alternate Wednesdays	2 p.m. to 4.30 p.m.
SOUTH OF TRENT			
The Almshouses, Bunny	C.C.	Alternate Mondays	2 p.m. to 4.30 p.m.
Church Schoolroom, East Leake	C.C.	Alternate Thursdays	2 p.m. to 4.30 p.m.
Village Hall, Gotham ...	C.C.	Alternate Tuesdays	2 p.m. to 4.30 p.m.
Surgey, Easthorpe St., Ruddington	C.C.	Wednesdays	2 p.m. to 4.30 p.m.
Village Hall, Sutton Bonington	C.C.	Alternate Fridays	2 p.m. to 4.30 p.m.
Village Hall, Willoughby-on-the-Wolds	C.C.	Alternate Mondays	2 p.m. to 4.30 p.m.

NOTTINGHAMSHIRE COUNTY COUNCIL ACT, 1951

Part VII—Establishments for Massage or Special Treatment

Part VII of this Act came into force on 5th February, 1952, in the Basford Rural District and the powers and duties applicable to this section have been delegated to the Rural District Council of Basford.

At the end of the year, there was one licensed establishment in the District for massage or special treatment, at 197 Nottingham Road, Nuthall.

Ante-Natal Sessions in the Basford Rural District

Times of Sessions—Morning 9.30-12 noon; Afternoon 2-4.30 p.m.

<i>Clinic</i>	<i>Address</i>	<i>Sessions</i>	<i>Day and Time</i>
Awsworth ..	Methodist Church School	Fortnightly	Thursday a.m.
*Bestwood Park ..	Sports Pavilion ..	Monthly	Monday p.m.
*Brinsley ..	Village Hall Institute, Cordy Lane	Fortnightly	Tuesday p.m.
*Calverton ..	New Town Centre	Fortnightly	Tuesday a.m.
East Leake ..	Church Schoolroom	Fortnightly	Thursday p.m.
*Gotham ..	Village Hall	Monthly	Wednesday a.m.
Kimberley ..	Parish Hall	Weekly	Tuesday p.m.
*Lambley ..	Church Schoolroom	Monthly	Thursday a.m.
*Newstead ..	Old Institute, Old Village	Fortnightly	Monday p.m.
†Nuthall ..	Church Hall	Fortnightly	Monday a.m.
*Papplewick ..	Papplewick and Linby Institute	Monthly	Wednesday a.m.
Ruddington ..	Surgery, Easthorpe Street	Fortnightly	Wednesday p.m.
Selston ..	Portland Row	Fortnightly	Thursday a.m.
*Sutton Bonington ..	Village Hall	Fortnightly	Friday p.m.
*Trowell ..	Village Hall	Monthly	Thursday p.m.
*Willoughby-on-the-Wolds ..	Village Hall	Monthly	Monday p.m.
*Woodborough ..	Parochial Hall	Monthly	Wednesday p.m.

*Facilities available for Ante and Post-Natal work to be undertaken at the County Health Clinic attended by a Medical Officer.

†Newstead, 9.30 to 10.30 a.m.

School Clinics in the Area

<i>Clinic</i>	<i>Address</i>	<i>Sessions</i>	<i>Day and Time</i>
Calverton ..	New Town Centre	Weekly	Wednesday 9.30-12.0
Kimberley ..	Parish Hall	Weekly	Tuesday 9.30-12.0

A Doctor is in attendance at each session.

HEALTH EDUCATION

During the period under review, the following Health Education meetings were held in the Basford Rural District: —

County Health Clinics

Kimberley	}	12 meetings
Calverton		
Selston		

Subjects included—

Relaxation
Physiology of Sex and Reproduction
Care of Infants Feet
Accident Prevention
Immunisation and Vaccination

Meetings For Other Adult Groups—

Kimberley Miners' Welfare Ladies
Bestwood Young Wives Club
Newthorpe Young Wives Club
Trowell Young Wives Club
Ruddington Social Club
Thrumpton Women's Institute
Woodborough Women's Institute
Jacksdale Women's Institute

Subjects included—

Health Education
Child Mind
Accident Prevention
Mouth to Mouth Resuscitation
Human Reproduction
Health and Leisure
Body Defences
Food and Drink Infections
Relaxation
The Health Visitor

Film or Film-strips were used at most of the meetings, and included: —

To Janet A Son
Playing With Fire
The Home Help
Pulse of Life
Body Defences Against Disease
Immunisation
A Brother For Susan
Care of the Feet
Surprise Attack
Another Case of Poisoning

The distribution of appropriate literature still appears to be a useful medium for supplying necessary information and a wide variety of both leaflets and posters have been used to supplement specific talks or films. These are supplied on application by County Staff or Group Secretaries etc.

With such a wide area covered by Basford R.D.C. it is obvious that the potential for the promotion of Health Education is enormous and the Health Education personnel are very sincere in their appreciation of the help and encouragement extended by all Health Visitors and other County Health Clinic Staff who are rapidly becoming an integral and necessary part of Health Education in its widest sense.

Child Welfare Sessions in the Basford Rural District

Times of Sessions—Morning 9.30-12 noon; Afternoon 2.4.30 p.m.

<i>Clinic</i>	<i>Address</i>	<i>Session</i>	<i>Day and Time</i>	<i>Medical Officer in attendance</i>
Awsworth ..	Methodist Church School	Fortnightly	Wednesday p.m.	Alternate Sessions
Bestwood Park ..	Sports Pavilion ..	Fortnightly	Monday p.m.	Alternate Sessions
Brinsley ..	Institute, Cordy Lane ..	Fortnightly	Tuesday p.m.	Every Session
Bunny ..	The Almshouses ..	Fortnightly	Wednesday p.m.	Alternate Sessions
Burton Joyce ..	The Library ..	Weekly	Monday p.m.	Alternate Sessions
Calverton ..	New Town Centre ..	Weekly	Tuesday p.m.	Alternate Sessions
East Leake ..	Church Schoolroom ..	Fortnightly	Thursday p.m.	Every Session
Gotham ..	Village Hall ..	Fortnightly	Thursday p.m.	Alternate Sessions
Jacksdale ..	Church Hall ..	Weekly	Tuesday p.m.	Alternate Sessions
Kimberley ..	Parish Hall ..	Weekly	Monday p.m.	Every Session
Lambley ..	Old Church Schoolroom ..	Fortnightly	Thursday p.m.	Alternate Sessions
Newstead ..	Old Institute, Old Village ..	Weekly	Tuesday p.m.	Alternate Sessions
Nuthall ..	Church Hall ..	Weekly	Wednesday a.m.	Alternate Sessions
Papplewick ..	Papplewick and Linby Institute	Fortnightly	Wednesday p.m.	Alternate Sessions
Ruddington ..	Surgey, Easthorpe Street ..	Weekly	Wednesday p.m.	2nd & 4th Wed. of the month
Selston ..	Portland Row ..	Weekly	Thursday p.m.	Alternate Sessions
Sutton Bonington ..	Village Hall ..	Fortnightly	Friday p.m.	Every Session
Trowell ..	Village Hall ..	Weekly	Thursday p.m.	Alternate Sessions
Willoughby-on-the-Wolds ..	Village Hall ..	Fortnightly	Monday p.m.	Alternate Sessions
Woodborough ..	Methodist Chapel ..	Fortnightly	Wednesday p.m.	Alternate Sessions

NATIONAL ASSISTANCE ACT, 1948

Welfare Districts covering the area of the Basford Rural District

District Welfare Officer

MR. J. MORISSEY

All Parishes North of the River Trent.

Office Addresses: 66-68 High Street, Hucknall (Telephone No. Hucknall 2093); 6 Mansfield Road, Eastwood (Telephone No. Langley Mill 3258); *Home Address:* 6 Vaughan Avenue, Linby. Telephone No. Hucknall 2958.

MR. K. H. PARSONS

All Parishes South of the River Trent.

Office Address: 9 Musters Road, West Bridgford, Nottingham. (Telephone No. Nottingham 82131); *Home Address:* 139 Musters Road, West Bridgford, Nottingham. (Telephone No. 82007).

Homes for the Aged

The National Assistance Act, 1948, places a duty and responsibility on County and County Borough Councils to provide residential accommodation for persons who, by reasons of old age, infirmity or other circumstances are in need of care and attention which is not otherwise available to them.

For this purpose the Nottinghamshire County Council maintains 19 Homes, all of which are fully occupied. Details of the accommodation are as follows:—

- The Old Hall, Balderton; 8 men and 10 women.
- The Hassocks, Beeston; 10 men and 28 women.
- Stanhope House, Bingham; 32 men and 32 women.
- Clayworth Hall, near Retford; 13 men and 7 women.
- Fairfield, Edwalton; 50 men and women.
- Gedling Manor, Carlton; 9 men and 23 women.
- Kirklands, Kirkby-in-Ashfield; 10 men and 28 women.
- Beech Hill, Mansfield; 50 men and women.
- Daleside, Mansfield Woodhouse; 50 men and women.
- Hillcrest, Retford; 62 men and 56 women.
- Mount Vernon, Retford; 21 women.
- Oaklands, Retford; 6 men and 13 women.
- South Manor, Ruddington; 11 men and 25 women.
- Greet House, Southwell; 90 women.
- The Old Vicarage, Southwell; 8 men and 11 women.
- South Muskham Prebend, Southwell; 8 men and 22 women.
- Gatelea, Worksop; 50 men and women.
- Parkside, Worksop; 27 men and women.

The homes are provided for elderly persons of both sexes, including married couples who, on account of advancing years or infirmity, are no longer able to look after themselves in their own homes and have no one able and willing to look after and care for them. They are not intended for sick persons who need constant medical attention or nursing care, but residents suffering from minor ailments are looked after as in ordinary households.

A maximum charge of £7 3s. 6d. per week is made at present, but residents who cannot afford to pay this amount are required to pay only what they can afford. For example, a resident whose only income is a retirement pension, an old age pension, or a National Assistance Board allowance, keeps 13s. 6d. per week for personal spending.

Short Stay Accommodation

Limited facilities are available for the accommodation for short periods of aged people normally receiving care and attention from relatives to enable such relatives to have a holiday or otherwise to have a short period of relief from their responsibilities.

Welfare Services for the Physically Handicapped

The Home Teaching Service for the Blind was operated by the County Council and other welfare services for the Blind and Partially Sighted were provided through the agency of the Royal Midland Institution for the Blind. Advice and a comprehensive range of services for persons permanently and substantially handicapped by other forms of physical disability are available through the County Welfare Department.

An occupational service, designed to provide minor outwork and handicrafts for handicapped persons in their homes or at centres and staffed by qualified occupational therapists, has been established by the County Council and operates throughout the county. Adaptations are carried out at the homes of crippled people and a variety of aids and fixtures can be provided to enable them to be as independent as possible. Provision is made for holiday grants to registered disabled persons and short stay accommodation is arranged, when vacancies can be obtained, for those who need constant care and attention.

A qualified Welfare Officer for the Deaf is available to help the deaf/dumb and the very severely hard of hearing throughout the county. He acts as interpreter whenever such assistance is required—at medical examinations, for example, and at marriages, baptisms, court hearings and interviews with the police or other officials—and works in liaison with the Nottingham Institute for the Deaf, which continues to provide group services.

The need of handicapped persons in any category for voluntary services is referred by the County Welfare Officer to the appropriate organisations.

Handicapped persons are advised to apply to any of the District Welfare Officers or to the County Welfare Officer at Shire Hall, Nottingham.

Burial or Cremation of the Dead (*Section 50*)

The Council made arrangements for the burial of three persons during the year under this section of the Act.

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

The Council has authorised the Medical Officer of Health to make applications under this Act to a Court of Summary Jurisdiction or to a single Justice of the Peace for an order for the urgent removal of certain persons from the premises in which they are residing to a hospital or other place, instead of such applications being made by the Council.

CHILDREN ACT, 1948

CHILDREN AND YOUNG PERSONS ACTS, 1933—1963

Child Care Officers covering the area of the Basford Rural District Council.*Area Children's Officer:*

Mr. J. C. Booler,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3.

*Child Care Officers and Addresses:**Parishes*

Miss J. F. Cook,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3

Annesley, Awsworth, Brinsley, Cossall,
Felley, Greasley, Kimberley, Nuthall
and Strelley.

Miss P. M. Penzer,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3.

Linby, Newstead and Papplewick.

Mr. J. R. Barker,
5, Church Street, Beeston.
Tel. No. Beeston 25-7840

Trowell.

Miss F. Tyler,
Opus House, Market Street,
Sutton-in-Ashfield.
Tel. No. Sutton-in-Ashfield 2879

Selston.

Miss M. A. Woolley,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3.

Bestwood Park, Calverton, and Wood-
borough.

Mr. R. Holmes,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3.

Burton Joyce, Lambley, Stoke Bardolph

Miss S. M. Sanders,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3

Barton, Bradmore, Bunny, Costock,
East Leake, Gotham, Kingston-upon-
Soar, Normanton-upon-Soar, Rat-
cliffe-on-Soar, Rempstone, Rudd-
ington, Stanford-upon-Soar, Sutton
Bonington, Thorpe-in-the-Glebe,
Thrumpton, West Leake, Willoughby-
on-the-Wolds, Wysall.

Family Caseworker

Miss S. J. Chapman,
1, Short Hill, Nottingham.
Tel. Nos. 54982/3.

There are now interviewing rooms at No. 5 Trinity Church Yard, off Baker Street, Hucknall (Tel. Hucknall 3535) where enquiries can be made on Tuesday afternoons between 2.30 and 4.30 p.m.

The Children's Department of the Nottinghamshire County Council is charged with the responsibility of investigating complaints about the welfare of children and taking those into its care who are not properly looked after. Proceedings may be taken and the children committed to the care of the Council through the Juvenile Courts. The Department also receives applications from parents and others who have the care of children and may take these children into its care. Children's Homes are maintained in most parts of the County and, in addition, there are two hostels for young working people, two approved schools and a remand home for boys. Apart from taking a child into its care, the

Department may secure that proper provision is made through one of the other Welfare Services or take action to bring about the rehabilitation of problem families or supervise the welfare of children in their own homes in certain circumstances, as a preventive measure.

In connection with this, Family Caseworkers have been appointed in certain areas, and it is hoped eventually to cover the whole of the County to assist and guide, on an intensive basis, families who are experiencing difficulties in caring for their children. Child Care Officers are able to refer certain cases for intensive casework over a limited period with the families' consent.

As many as possible of the children in the care of the Council are placed in foster homes and the Child Care Officers are always glad to hear of members of the general public who are prepared to help in this way and to give further information about the Council's scheme.

Special efforts are made to cater for children who need to be cared for temporarily in circumstances such as the admission of the mother to hospital for operation or confinement. In this connection, an endeavour has been made to build up a panel of foster parents who would be prepared to take into their homes a small family of two or three children at short notice. Adequate boarding allowances are paid to these foster parents who take children on a temporary basis and help is given by a loan of beds, cots and prams where necessary.

Child Protection

Section 3 of the Children Act, 1958, requires that every person who proposes to maintain a foster-child shall give written notice not less than two weeks before he receives the child, to the Children's Officer, Shire Hall, Nottingham. A foster-child as defined by Section 2 of the Act means a child below the upper limit of the compulsory school age whose care and maintenance, apart from the parents, are undertaken for reward for a period exceeding one month by a person who is not a relative or guardian of his.

Adoption

Section 3 of the Adoption Act, 1958, requires that, except where one of the applicants is a parent, before any application for an Adoption Order in respect of a child under the upper limit of the compulsory school age is presented to the court the Children's Officer must have received three months' prior notice from the applicants of their intention to apply for the Order. Such notice will only take effect from the date on which the child is six weeks old.

Third Party Placements

When any person, other than a parent or guardian, makes arrangements for a child below the upper limit of the compulsory school age, to be placed in the care and possession of another person who is not a relative of the child, then the person making the arrangements is required to give the Children's Officer at least fourteen days' prior notice of the intended placement. This provision is made to safeguard children who are not placed for reward or adoption by a person who is not a relative or guardian.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

GENERAL

The total number of Infectious and Notifiable Diseases notified during the year was 462 as compared with 1,143, 913, 1,154, 528 and 900 in the five years immediately preceding.

These cases are classified according to age groups in Table No. 3 on page 48.

The number of notifications of each disease was as follows:—

Scarlet Fever	36
Whooping Cough	11
Measles	325
Pneumonia	2
Dysentery	18
Erysipelas	2
Food Poisoning	46
Ophthalmia Neonatorum	4
Tuberculosis (New Cases)	18

9 cases were admitted to hospital as follows:— Measles 2; Dysentery 1; Whooping Cough 2; Food Poisoning 4.

101 visits were made following cases of infectious disease and 29 specimens submitted for examination and 6 houses were disinfected. In co-operation with the school medical service of the Nottinghamshire County Council, contacts of school age were excluded where necessary.

DYSENTERY

There were 18 notifications. Generally the disease is not severe in type; it is usually self-limiting within 3—5 days. It is spread most readily within the child population by direct contact.

MEASLES

During the year 325 cases of this disease were notified as compared with a total of 737 cases for the preceding year. No deaths due to this cause were notified.

PNEUMONIA

2 cases were notified as compared with 19, 14, 29, 6, and 10 in the preceding five years. 25 deaths were due to this cause, the corresponding figures for previous years being 21, 25, 22, 22, and 23.

POLIOMYELITIS (INFANTILE PARALYSIS)

No case of polio was reported during the year. Vaccination is now available to everyone up to the age of 40 years, and during 1964 the vaccination was carried out in schools, clinics, factories and other places of work.

Oral vaccine became available during the early part of 1963 and, with few exceptions, is now in general use. Supplies of vaccine are plentiful and are obtained on requisition from Nottinghamshire County Council Health Department.

During 1964, 970 persons received a primary course and 867 received a booster dose as shown by the following table:—

		<i>Under Health Dept. arrangements</i>	<i>By P.P.</i>	<i>Totals</i>
Primary Course	...	619	351	970
Booster Dose	...	723	144	867
Totals	...	1,342	495	1,837

PUERPERAL PYREXIA

In 1964 no case of this disease was notified.

SCARLET FEVER

36 cases were notified as compared with 24, 61, 34, 14, and 25 in the five years immediately preceding. The disease was mild in type.

SMALLPOX

For the thirty-fourth year in succession no case of smallpox occurred in the District.

The following table shows the comparable figures and age groups concerned:—

<i>Age</i>	1963			1964		
	<i>Primary Treatment</i>	<i>Re- Vacc.</i>	<i>Total</i>	<i>Primary Treatment</i>	<i>Re- Vacc.</i>	<i>Total</i>
Under 1	70	—	70	11	15	26
1	221	2	223	454	9	463
2—4	35	2	37	49	—	49
5—15	21	7	28	13	4	17
15+	7	3	10	1	2	3
	354	14	368	528	30	558

Included in the above figures are 121 persons who were vaccinated or re-vaccinated by private practitioners during 1964.

TUBERCULOSIS

18 cases of all forms of this disease were added to the District Register during the year, as compared with 39, 40, 27, 51, and 17 during the preceding five years.

There were 259 names of persons residing in the District on the Register of Cases on 31st December, 1964, as follows:—

Pulmonary Cases

131 males

96 females

Non-Pulmonary Cases

12 males

20 females

Distribution of cases by age and parish is shown in the following table:—

	<i>TOTAL</i>	<i>Up to 24</i>		<i>25-44</i>		<i>44 and over</i>	
		<i>M</i>	<i>F</i>	<i>M</i>	<i>F</i>	<i>M</i>	<i>F</i>
Annesley	5	—	—	1	3	1	—
Awsworth	2	—	—	1	—	1	—
Barton	1	—	—	1	—	—	—
Bestwood Park	6	—	1	2	2	1	—
Bradmore	2	—	—	—	1	1	—
Brinsley	15	—	2	3	3	5	2
Bunny	3	—	—	1	—	2	—
Burton Joyce	11	—	—	4	2	2	3
Calverton	28	4	3	7	11	1	2
Cossall	5	—	—	2	1	2	—
Costock	1	—	1	—	—	—	—
East Leake	15	—	2	8	3	—	2
Felley	—	—	—	—	—	—	—
Gotham	5	—	—	1	1	3	—
Greasley	13	—	2	5	6	—	—
Kimberley	31	3	5	4	9	8	2
Kingston-upon-Soar	—	—	—	—	—	—	—
Lambley	3	—	1	—	—	2	—
Linby	2	—	—	1	1	—	—
Newstead	8	1	1	2	—	2	2
Normanton-upon-Soar	2	—	—	—	1	—	1
Nuthall	16	5	1	3	4	2	1
Papplewick	—	—	—	—	—	—	—
Ratcliffe-upon-Soar	—	—	—	—	—	—	—
Rempstone	—	—	—	—	—	—	—
Ruddington	32	2	3	12	4	8	3
Selston	32	4	3	5	6	11	3
Stanford-upon-Soar	—	—	—	—	—	—	—
Stoke Bardolph	—	—	—	—	—	—	—
Strelley	1	—	—	—	1	—	—
Sutton Bonington	6	—	—	2	1	2	1
Thorpe-in-the-Glebe	—	—	—	—	—	—	—
Thrumpton	1	—	—	—	—	—	1
Trowell	7	—	1	4	1	1	—
West Leake	—	—	—	—	—	—	—
Willoughby-on-the-Wolds	—	—	—	—	—	—	—
Woodborough	4	—	1	—	1	2	—
Wysall	2	—	—	—	1	—	1
	259	19	27	69	63	57	24

WHOOPIING COUGH

11 cases of whooping cough were notified during the year as compared with 215, 69, 29, 3, and 31 in the preceding five years.

DIPHTHERIA

No case of Diphtheria was notified in 1964.

Immunisation against Diphtheria, Whooping Cough and Tetanus: —

Age	Under Health Dept. Arrangements	By Private Practitioners	BOOSTERS	
			Under Health Dept. Arrangements	By Private Practitioners
Under 1 year ..	223	87	—	—
1 year ..	270	193	4	45
2 " ..	32	47	83	27
3 " ..	4	13	2	5
4 " ..	1	1	11	3
5-9 years ..	15	16	766	113
10-15 years ..	—	—	—	—
	545	357	866	153

SANITARY CIRCUMSTANCES OF THE AREA

A—PUBLIC CLEANSING

ARRANGEMENTS FOR STORAGE OF HOUSEHOLD REFUSE

No. of houses provided with movable receptacles (dustbins)	22,000(est.)
No. of houses provided with movable receptacles (wet pails)	634
No. of houses provided with fixed receptacles (dry ashpits and privy middens)	33

DUSTBINS

The Council sells dustbins to private householders and by the end of the year, 431 bins had been sold.

71 Preliminary Notices and 9 Statutory Notices under the Public Health Act, 1936, Section 75, were served on owners to provide dustbins. 90 Preliminary Notices and 11 Statutory Notices were complied with during the year.

REFUSE COLLECTION

This work is carried out by the Council's staff in all parishes in the District. Sixteen refuse collection vehicles are employed. The latest additions to the Council's fleet are fitted with special cabs for the loaders; are gravity packing for long hauls; and diesel engined for economy. These vehicles are provided with screens and are loaded at the rear to ensure practically dustless filling.

A weekly collection of refuse is carried out in all parts of the Council's area except during holiday periods or times of sickness amongst the workmen.

The Council has Depots at Underwood, Kimberley and Ruddington.

REFUSE DISPOSAL

During the year, refuse was disposed of by controlled tipping on the undermentioned tips:—

Adjoining sewage works, Cossall.
Rempstone Road, East Leake.
Main Road, Jacksdale.
Cordy Lane, Underwood.
Railway Cutting, Watnall.
Moor Road, Bestwood.

The Council has two tractors which are used solely on the tips for levelling and soiling over.

SALVAGE

The following materials were salvaged and sold to merchants in 1964: —

<i>Materials</i>		<i>tons</i>	<i>cwts.</i>	<i>qrs.</i>	<i>lbs.</i>		<i>£</i>	<i>s.</i>	<i>d.</i>
Mixed Waste Paper	...	19	12	0	0	...	100	7	6
Cardboard	...	3	9	3	0	...	47	1	7
Iron	...	14	7	1	0	...	104	10	5
Woollens	...			1	3	...	1	15	0
<hr/>									
Total 1964	...	37	9	1	3	...	253	14	6
1963	...	35	9	0	1	...	239	2	7
1962	...	59	2	2	23	...	462	5	9
1961	...	70	3	1	25	...	688	0	4
1960	...	102	8	3	5	...	1045	1	10

TRADE REFUSE

757 bins and 141 loads of trade refuse were removed from business premises during the year and income received from 1st January to 31st December, 1964, amounted to £18 13s. 0d.

B—SEWERAGE AND SEWAGE DISPOSAL

The Surveyor and Engineer has kindly supplied the following summary: —

Modernisation of Burton Joyce Sewage Pumping Station—Contract commenced.

Sutton Bonington and Normanton Scheme—Contract commenced.

Lambley Drainage Scheme—In course of construction.

Woodborough Drainage Scheme—It is proposed to pump the drainage from Woodborough to the disposal works at Calverton. Scheme to commence early 1965.

Calverton—Plans of the second phase extensions of the Sewage Disposal Works at Calverton have now been forwarded to the Ministry and consent is still awaited.

Combined Drainage Scheme with Mansfield Corporation, Southwell R.D.C. and Basford R.D.C., incorporating Eastern portion of Newstead Parish—Scheme submitted to Ministry during 1964.

Schemes in course of preparation :

Extension to East Leake Sewage Disposal Works, together with
Sewerage Schemes for Rempstone, West Leake and Wysall—
To be submitted to the Ministry during 1965.

CESSPOOLS

The Council may remove two loads of 750 gallons each free of charge per year from private cesspools in the District, and subsequent loads on request at the rate of £1 0s. 0d. per load or part load. Two cesspool-emptying vehicles of maximum capacity of 750 gallons each are used on this service.

There are approximately 1,940 private houses and 154 council houses in the district with cesspool drainage and 130 council houses drained to small sewage works and emptied by the Council's vehicles.

The following are details of the cesspool-emptying scheme for the year 1964: —

	<i>No. of Free Loads Removed</i>	<i>No. of Chargeable Loads Removed</i>	<i>Totals</i>
Council Houses ...	166	429	595
Private Houses, etc. ...	1,964	607	2,571
Other L.A.'s houses, etc.	—	21	21
Sewers, manholes, etc. ...	—	322	322
Totals ...	2,130	1,379	3,509

RESULTS OF ANALYSES OF FINAL EFFLUENTS FROM SEWAGE WORKS OF THE BASFORD RURAL DISTRICT COUNCIL FOR THE YEAR 1964

<i>Name of Works</i>	<i>No. of Samples</i>	<i>Satisfactory</i>	<i>Passable</i>	<i>Unsatisfactory</i>
Annesley	4	1	—	3
Awsworth	6	1	1	4
Brinsley	3	—	—	3
Calverton	3	—	—	3
East Leake	8	—	—	8
Gotham	3	1	1	1
Kimberley	6	—	—	6
Lambley	1	—	—	1
Newstead	4	2	1	1
Newthorpe (Old)	7	—	—	7
Newthorpe (New)	6	—	—	6
Ruddington	2	2	—	—
Selston:				
Bagthorpe	4	1	—	3
Beaufit Lane	2	—	—	2
Jubilee	3	1	1	1
Wintercloses	4	2	2	—
Sutton Bonington	2	—	—	2
Watnall	1	—	—	1
Totals	69	11	6	52

CLOSET CONVERSIONS—Public Health Act, 1936, Section 47

The Council resolved to provide a further incentive to those owners who had not yet made conversions, by offering to pay one half of the expenses reasonably incurred, subject to the submission of an estimate, and the final account for inspection.

As a result of this resolution, estimates totalling £223 10s. 0d. were received towards 4 conversions.

C—RODENT CONTROL

Prevention of Damage by Pests Act, 1949

A summary of the work performed during 1964 by the Rodent Officer is given below:—

	<i>Private Dwellings</i>	<i>Business Premises</i>	<i>Local Authority Premises</i>	<i>Total</i>
No. of complaints ...	766	45	111	922
No. of surveys ...	3,830	45	111	3,986
No. of visits ...	4,596	190	555	5,341
No. of plain baits ...	16,376	1,016	9,042	26,444
No. of poison baits ...	11,610	1,904	4,843	18,357
No. of dead rats found	289	76	396	761
No. of estimated kill...	867	258	1,188	2,313
No. of re-inspections...	121	42	113	276

All the sewers in the District were tested and received two maintenance treatments in accordance with the requirements of the Ministry of Agriculture, Fisheries and Food.

32 treatments were carried out on refuse tips and 77 at sewage works. Infestations were kept down to a minimum.

57 wasps nests were removed. A colony of 23 bats and 3 swarms of bees were removed, and 4 treatments were carried out for the eradication of moles.

RODENT STATISTICS

Prevention of Damage by Pests Act, 1949

	TYPES OF PROPERTY				
	<i>Local Authority</i>	<i>Dwelling Houses including Council Houses</i>	<i>Other Business Premises</i>	<i>Non Agricultural Total</i>	<i>Agricultural</i>
No. of Properties in District	31	20,038	1,250	21,319	690
Properties inspected as a result of notification ..	31	766	45	842	124
Number of such properties infested by:—					
COMMON RAT Major	—	—	—	—	—
Minor	—	143	18	161	—
HOUSE MOUSE Major	—	—	—	—	—
Minor	—	29	—	29	—
Properties inspected in the course of survey under the Act	31	1,785	956	2,779	183
Number of such properties found to be infested by:—					
COMMON RAT Major	—	—	—	—	—
Minor	29	397	—	433	13
HOUSE MOUSE Major	—	—	—	—	—
Minor	2	5	—	7	—
Total of properties otherwise inspected	—	3,926	136	4,062	123
Number of such properties found to be infested by:—					
COMMON RAT Major	—	—	—	—	—
Minor	—	39	—	39	7
HOUSE MOUSE Major	—	—	—	—	—
Minor	—	13	—	13	—
Number of infested properties treated by Local Authority	31	509	33	580	—

28 Block control schemes were carried out.

75 Dwellings, 15 Business Premises and 3 L.A. premises had treatment for field mice.

No notices were served, nor was any legal action taken under the Act.

D—WATER

Mains water supply is provided for most of the Parishes of the Rural District by the City of Nottingham Water Department. The Loughborough Corporation Water Department supplies four Parishes in the southern part of the district, and Leicester Corporation supplies the Parish of Willoughby-on-the-Wolds.

Regular inspections were made of the two water supply systems in the Parish of Newstead, and of other sources of water, such as shallow wells and springs, where these are used for domestic supplies. Bacteriological examination of these sources of supply were made and appropriate action was taken when an unsatisfactory result was obtained (see Table below).

There are 21 houses in the Rural District without a piped water supply.

WATER SAMPLES TAKEN

	<i>Samples</i>	<i>Satisfactory</i>	<i>Fair</i>	<i>Poor</i>	<i>Unsatisfactory</i>
Drinking Water	35	31	2	2	—
Swimming Pools	6	2	3	—	1
Brooks ...	1	—	—	—	1
	42	33	5	2	2

E—SANITARY INSPECTION OF THE AREA

The following work has been carried out during the year by the Council's Public Health Inspectors:

Statutory Notices served under Public Health Act, 1936...	44
Statutory Notices complied with	41
Statutory Notices served under Housing Act, 1957 ...	11
Statutory Notices complied with	4
Preliminary Notices served	374
Preliminary Notices complied with	376
Number of Council Houses inspected	321
Number of Council Houses with defects	9
Other houses inspected for defects	1,652
Total number of inspections and re-inspections made for housing defects (excluding Council houses)	2,712
Number of complaints received and investigated	429
Personal interviews with owners and agents	409
No. of samples of water taken for analysis	42

Details of the Preliminary Notices served are as follows:—

	<i>Notices Served</i>	<i>Complied With</i>
Clear choked drains	112	104
Repair or cleanse cesspools and drains	25	16
Connect drains to sewer	—	—
Provide proper sinks and wastepipes	12	6
Provide additional closet accommodation	1	—
Repairs or renew waterclosets and flushing cisterns ...	44	39
Renew sanitary pans	2	2
Renew dustbins	71	90
Repair roofs and remedy dampness	28	42
Provide or repair eaves, gutters and fall pipes	30	30
Repair or renew external walls	26	26
Repair or renew chimney stacks or provide pots ...	7	5
Provide or repair yard paving	1	1
Provide or repair coal stores	—	4
Repair or renew house windows and doors	33	31
Repair or renew house floors	11	11
Repair or renew internal walls and ceilings	16	11
Repair staircase, provide handrails, etc.	2	—
Provide or repair cooking ranges	3	4
Provide or repair firegrates	7	9
Provide or repair washing coppers	1	3
Provide adequate light and ventilation to house ...	—	—
Provide adequate light and ventilation to food store ...	—	—
Remove offensive accumulations	1	2
Prevent nuisance from improperly kept animals ...	3	—
Cleanse foul dykes	—	—
Abate smoke nuisances	1	1
Miscellaneous	24	17

Details of the Statutory Notices Requested are as follows:—

	<i>No. of Notices</i>
Housing Act, 1957, Section 9—In respect of general disrepair and sanitary defects	14
Public Health Act, 1936, Section 39—Requiring execution of works of drainage, etc., in existing buildings	7
Public Health Act, 1936, Section 44—Requiring provision of sufficient/satisfactory closet accommodation	2
Public Health Act, 1936, Section 45—Requiring defective closets to be put into repair	12
Public Health Act, 1936, Section 50—Requiring abatement of overflowing of leaking cesspools	1
Public Health Act, 1936, Section 75—Requiring the provision of a covered dustbin for house refuse	9
Public Health Act, 1936, Section 83—Requiring the cleansing of filthy, unwholesome or verminous premises	1
Public Health Act, 1936, Section 93—Requiring the abatement of a nuisance	8
Public Health Act, 1961, Section 17—Requiring that a stopped up drain be remedied	23
Public Health Act, 1961, Section 18—Notice of intention to repair defective drain or private sewer	3

SHOPS ACT, 1950

Under the provisions of the Shops Act, 1950, relating to ventilation and temperature of shops and to sanitary conveniences, the following inspections were made:—

No. of Inspections	7
No. of Unsatisfactory conditions found	—

CLEAN AIR ACT

The following observations were made on factory chimneys during the year for excessive smoke:—

<i>No. of observations</i>	<i>Satisfactory</i>	<i>Unsatisfactory</i>
46	46	—

At the end of the Report, Table No. 5 shows the analysis of matter collected in the Deposit Gauges at Kimberley, Trowell and Gotham.

SWIMMING POOLS

In the Basford Rural District, there are two open-air swimming pools:—

Stanford Hall Swimming Pool, Stanford-on-Soar and Calverton Lido, Woodborough.

Both pools are inspected and samples of water submitted for analysis. (See Table, page 33).

PUBLIC HEALTH ACT, 1936

The Council has provided a number of lifebuoys at dangerous sections of the Rivers Trent and Soar.

CARAVAN SITES & CONTROL OF DEVELOPMENT ACT, 1960

Number of sites licensed	...	...	...	...	...	15
Number of visits to caravans and sites	...	...	...	...	...	226
Number of notices served requesting removal of vans						
				(inc. 3 verbal)		10
Number of notices complied with	...	...	...	...		8

Alterations and improvements are being carried out at a number of sites in accordance with the Model Standards. Co-operation with the County Fire Service is made for fire precautions.

PETROLEUM

Petroleum Acts, 1928 to 1936

Number of licences issued to store Petroleum during Licence year 1964	...	...	...	...	...	131
Number of licences issued to store Carbide of Calcium during Licence year 1964	...	...	...	...	...	3
Number of licenses issued to store Cellulose during Licence year 1964	...	...	...	...	...	3
Total Storage capacity for Petroleum Spirit and Mixtures	247,694	gallons				
Total Storage capacity for Carbide of Calcium	...	...	1,568	lbs.		
Total Storage capacity for Cellulose	...	...	30	gallons		

All new underground tanks are subjected to a pressure test of 10 lbs. per square inch before approval.

72 visits were made to existing installations and 37 new installations were inspected during the year.

6 notices were served requiring that underground tanks be either relaid, resited or removed.

FACTORIES AND WORKPLACES

Factories Acts, 1961

Inspections have been carried out during the year at the following factories and workplaces: —

	<i>Inspections</i>	<i>Unsatisfactory Premises</i>	<i>Notices Served</i>	<i>Notices Complied With</i>
Factories with power	55	8	3	2
Factories without power	—	—	—	—
Other premises (in which Section 7 is enforced by Local Authorities)	2,480	—	—	—
Workplaces	3	—	—	—
Outworkers' premises	—	—	—	—

1.—Inspections made for purposes of Provisions as to Health

<i>Premises</i>	<i>Number on Register</i>	<i>Number of</i>	
		<i>Inspections</i>	<i>Written notices</i>
(i) Factories without Power in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	1	—	—
(ii) Factories with Power not included in (i) in which Section 7 is enforced by the Local Authority	145	55	3
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ..	12	2,480	—
Totals	158	2,535	3

2.—Cases in which Defects were found

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	To H.M. Inspector	By H.M. Inspector	
Want of cleanliness .. (51)	—	—	—	—	—
Overcrowding (52)	—	—	—	—	—
Unreasonable temperature (53)	—	—	—	—	—
Inadequate ventilation (54)	—	—	—	—	—
Ineffective drainage of floors(56)	1	1	—	—	—
Sanitary Conveniences					
(a) Insufficient .. (57)	1	—	—	1	—
(b) Unsuitable or defective	1	1	—	—	—
(c) Not separate for sexes ..	—	—	—	—	—
Other offences against the Act (not including offences relating to Outwork)	—	—	—	—	—
Total	3	2	—	1	—

PERSONS EMPLOYED ON OUTWORK

<i>Nature of Work</i>	<i>Section 110</i>			<i>Section 111</i>		
	<i>No. of out-workers in August list required by Section 110 (1) (c)</i>	<i>No. of cases of default in sending lists to the Council</i>	<i>No. of prosecutions for failure to supply lists</i>	<i>No. of instances of work in unwholesome premises</i>	<i>Notices served</i>	<i>Prosecutions</i>
Wearing apparel, Making, etc.	89	—	—	—	—	—
Household Linens	1	—	—	—	—	—
Lace & Nets	15	—	—	—	—	—
Hair Nets	11	—	—	—	—	—
Paper Bags	1	—	—	—	—	—
Totals	117	—	—	—	—	—

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The above Act came into force during the year and the following registrations were recorded: —

	<i>Premises Registered</i>	<i>Number of persons employed</i>
Offices	55	906
Retail Shops	118	415
Wholesale shops, Warehouses...	5	184
Catering establishments open to the public, Canteens ...	30	161
Fuel storage depots	2	8
	<hr/> 210	<hr/> 1,674

HOUSING

Housing Statistics for 1964

Number of houses erected during the year: —

(a) (1) By the Local Authority	...	...	...	11
(2) By other Local Authorities	...	...	...	—
(3) By other bodies or persons	...	...	...	—
(b) Privately built	...	...	...	450
Total number of houses erected	...	...	...	461

At 31st December, 1964, 3,769 Council houses were occupied and the number of applicants on the Council waiting list was 704.

Rent Act, 1957

The following were dealt with during the year: —

PART I—Applications for Certificate of Disrepair:

1. Applications for Certificates	...	...	...	2
2. Decisions not to issue certificates	...	...	...	1
3. Decisions to issue (a) in respect of all defects	...	...	...	—
(b) in respect of some defects	...	...	...	—
4. Undertakings given by Landlords	...	...	...	1
5. Undertakings refused by L.A.	...	...	...	—
6. Number of certificates issued	...	...	...	—

PART II—Applications for Cancellation of Certificate:

7. Landlord's application to L.A. for cancellation	...	...	...	—
8. Objections by tenants to cancellation	...	...	...	—
9. L.A. decision to cancel in spite of tenant's objection	...	...	...	—
10. Certificates cancelled by L.A.	...	...	...	—

Housing Act, 1957

Number of Standard Grants made in 1964 ... 106

Number of Discretionary Grants ... 41

254 inspections made in accordance with the conditions laid down by the Housing Act, 1957, which must be fulfilled before a grant may be made.

Houses Demolished during 1964

<i>In Clearance Areas</i>	<i>Number Demolished</i>	<i>Persons Displaced</i>	<i>Families Displaced</i>
Houses unfit for Human habitation ...	27	32	10
Houses included by reason of bad arrangement	—	—	—
Houses on land acquired under sec. 43(2) Housing Act, 1957	—	—	—
<i>Not in Clearance Areas</i>			
From houses to be demolished as a result of formal or informal procedure under sec. 16 or 17 (1) Housing Act, 1957 ...	26	63	21
Local Authority owned houses certified unfit by Medical Officer of Health ...	—	—	—
Houses unfit for Human habitation where action has been taken under local acts	—	—	—
Houses included in unfitness orders made under para. 2 2nd schedule Town and Country Planning Act, 1959	—	—	—
Number of Dwellings included above which were previously reported closed	3	—	—

Unfit Houses closed during 1964

	<i>Number Closed</i>	<i>Persons Displaced</i>	<i>Families Displaced</i>
Under sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and sec. 26 Housing Act, 1961	15	8	4
Under sec. 17 (3) and sec. 26 Housing Act, 1957	—	—	—
Parts of buildings closed under sec. 18, Housing Act, 1957	—	—	—

Unfit Houses made fit and Houses in which Defects were remedied

After informal action by L.A.: —

By owner 226

After formal notice under Public Health Acts: —

By owner 38

By L.A. 10

After formal notice under Sec. 9 and 16, Housing Act, 1957: —

By owner 9

By L.A. —

Under Sec. 24, Housing Act, 1957: —

Number of houses licensed for temporary accommodation
under Sec. 34 or 53, Housing Act, 1957 4

All cases of alleged overcrowding, brought to the notice of the Department, are investigated and where overcrowding of a house is confirmed, a report of the circumstances is sent to the Council's Housing Officer. Many cases investigated are not overcrowded as defined in Part IV of the Housing Act, 1957, although they are "socially overcrowded."

Disinfestation of Verminous Premises

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

The following are particulars of the number of houses disinfested during 1964: —

	<i>No. of Houses disinfested for:</i>		<i>No. of Visits</i>
	<i>Bugs</i>	<i>Other Pests</i>	
Private Houses ..	3	78	113
Council Houses ..	6	73	153
Business Premises	—	5	11
Totals	9	156	277

INSPECTION AND SUPERVISION OF MEAT AND FOOD

FOOD PREMISES

The following inspections have been made of food premises during the year: —

	<i>No. of inspections</i>	<i>Unsatis- factory</i>	<i>Notices served</i>
Bakehouses	27	1	1
Butchers' shops, vans, etc.	284	1	1
Cafes and catering establishments	65	2	2
Fried fish shops and vans	35	—	—
Greengrocers and Fishmongers	136	—	—
Grocers' shops and vans	415	11	11
Ice Cream premises and vans	256	—	—
Slaughterhouses	2479	—	—
Licensed Clubs and other Food Premises	144	9	9
Knacker's Yards	8	—	—

Ice Cream (Heat Treatment etc.) Regulations, 1959

<i>No. of Samples taken</i>	<i>Provisional Grade</i>			
	<i>I.</i>	<i>II.</i>	<i>III.</i>	<i>IV.</i>
86	82	1	3	—

The recommended standard is that, over a six-monthly period, 50 per cent. of a vendor's samples should fall into Grade I, 80 per cent. into Grades I or II, not more than 20 per cent. into Grade III and none into Grade IV.

In addition, 18 samples of lollipops were taken, all of which were reported as satisfactory.

FOOD AND DRUGS ACT, 1955 (Section 16)

The number of premises registered under the above Act for the manufacture and/or sale of foodstuffs is as follows: —

Preparation and sale of fried fish and chips	...	...	...	24
Manufacture of Heat-treated Ice Cream	...	...	...	2
Manufacture of Complete Cold-mix Ice Cream	...	...	...	4
Sale of Ice Cream	...	...	...	276
Manufacture of Sausages, or potted, pressed, pickled or preserved food	...	...	...	9

GAME ACT, 1831, AND GAME LICENCES ACT, 1860

Three licences to deal in Game were issued to persons residing in the District during the year.

MEAT AND FOOD INSPECTION

Condemned Foodstuffs (Other than Fresh Meat)

During 1964, the following foodstuffs were condemned and surrendered as being unfit for human consumption:—

<i>Foodstuff</i>	<i>Weight</i>	<i>Foodstuff</i>	<i>Weight</i>
Corned Beef	14	Packet Peas	20½
Tomatoes	51	Sliced Beans	5½
Apricots	40	Strawberries	¼
Mixed Veg.	12	Steaks	1½
Steak Pudding	24	Beef Slices	1½
Pineapple	12	Meat Pies	2½
Peas	9	Beefburgers	¼
Pilchards	1½	Fish Fingers	9
Frozen Fish	60	Haddock Fillets	1½
Frozen Chickens	30	Plaice Fillets	3½
Meat and Sausages	15	Cod Steaks	3½
Meat and Vegetables	18	Fish Cakes	6½
Peeled Tomatoes	19	Tomatoes	11½
Peas	2	Peaches	7
Carrots	5		
Fruit Salad	1		
Peas	8½		
		TOTAL	396½lbs.
		Ice Cream	133 portions
		Iced Lollies	36 "

SLAUGHTERING AND MEAT INSPECTION

During 1964 the Council's Health Inspectors have maintained a 100 per cent. meat inspection service. This has involved visiting the slaughterhouses in the early mornings and in the evenings outside normal office hours and also on Saturdays and Sundays.

The Meat Inspection Regulations 1963 come into operation on 1st October, requiring the carcasses inspected to be stamped and inaugurating an inspection fee payable to the Council.

Weight of Meat Condemned

	<i>Cattle</i>	<i>Cows</i>	<i>Sheep</i>	<i>Calves</i>	<i>Pigs</i>	<i>Total</i>
Liver	3,220	348	115	—	142	3,825
Lungs	256	25	18	—	326	625
Head	847	72	—	—	998	1,917
Heart	116	6	1	—	—	123
Kidneys	10¾	4	—	—	4½	19¼
Tongue	13	—	—	—	—	13
Skirt/pluck	5	—	162	—	51	216
Carcase and Offal	565	562	662	84	463	2,336
Total	5,032¾	1,017	958	84	1,984½	9,075¼lbs

Included in the above figures:—

C. Bovis
Tuberculosis

„

Cattle 353 lbs.

Pigs 994 lbs.

Cattle 18 lbs.

Carcases and Offal Inspected and Condemned in whole or in part

	<i>Cattle excluding Cows</i>	<i>Cows</i>	<i>Calves</i>	<i>Sheep and Lambs</i>	<i>Pigs</i>	<i>Horses</i>
Number killed (if known) ..	3,421	418	95	11,740	5,788	—
Number inspected ..	3,421	418	95	11,740	5,788	—
<i>All diseases except Tuberculosis and Cysticerci.</i> Whole carcases condemned ..	1	1	2	16	5	—
Carcases of which some part or organ was condemned ..	349	32	—	106	250	—
Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci	10·2%	7·9%	2·1%	1·04%	4·4%	—
<i>Tuberculosis only</i> Whole carcases condemned ..	—	—	—	—	—	—
Carcases of which some part or organ was condemned ..	2	—	—	—	79	—
Percentage of the number inspected affected with tuberculosis ..	0·06%	—	—	—	1·4%	—
<i>Cysticercosis</i> Carcases of which some part or organ was condemned ..	32	1	—	—	—	—
Carcases submitted to treatment by re- frigeration	29	1	—	—	—	—
Generalised and totally condemned	—	—	—	—	—	—

There is one licensed Knacker's Yard in the District which is kept in a satisfactory condition.

The inspectors paid 2,479 visits to slaughterhouses and 284 to butchers' shops, vans, etc. 1 notice was served to remedy unsatisfactory conditions.

Slaughter of Animals Acts, 1933-1954

38 persons were licensed as slaughtermen under the provisions of the above Acts.

Food Hygiene (General) Regulations, 1960

Routine inspections were carried out by the Inspectors of food premises in the District to ensure that the highest standards of cleanliness were maintained.

A number of verbal warnings to staff were also given regarding unhygienic practices in food handling.

Notices were served on the owners of food premises as follows:—

	<i>Bakeries</i>	<i>Butchers' Shops</i>	<i>Canteens and Cafes</i>	<i>Fried Fish Shops</i>	<i>Ice Cream Vendors</i>	<i>Other Food Premises</i>
To clean and re-decorate or lime-wash premises ...	1	—	—	—	—	7
To clean utensils ...	—	—	—	—	—	1
To abate a nuisance ...	—	—	—	—	—	1
To carry out structural alterations and repairs	—	1	—	—	—	8
To comply with Regulations ...	—	—	1	—	—	5

The Milk (Special Designation) (Pasteurised and Sterilised) Regulations

	<i>Pasteurised</i>	<i>Sterilised</i>	<i>Untreated</i>
Samples obtained and submitted to prescribed tests	158	16	1

Bacteriological examination of Milk Bottles—Examined	42	Satisfactory	42
--	----	--------------	----

Food Analysis

Particulars are given below of 207 samples obtained by Officers of the Weights and Measures and Food and Drugs Department of the Nottinghamshire County Council and examined and/or analysed under the Food and Drugs Act, 1955, in the Rural District of Basford during the year ended 31st December, 1964.

<i>Article</i>	<i>Genuine</i>	<i>Sub-Standard</i>	<i>Article</i>	<i>Genuine</i>	<i>Sub-Standard</i>
Almond Flavouring ..	1	—	Iron Brew	1	—
Almonds, ground ..	1	—	Jam	3	—
Anaglesic tablets ..	1	—	Jam Sandwich ..	1	—
Antacid tablets ..	1	—	Lard	3	—
Apples	2	—	Lemon Pie filling ..	1	—
Apple Sauce	1	—	Lung Linctus ..	2	—
Arrowroot, ground ..	1	—	Margarine	2	—
Beefburgers	1	—	Milk	92	—
Beef Stock cubes ..	1	—	Milk, condensed ..	2	—
Blancmange powder ..	1	—	Mint Humbugs ..	1	—
Brandy	1	—	Non-Brewed		
Brandy Snap	1	—	condiment ..	1	—
Brussel sprouts ..	2	—	Onion Sauce Mix ..	1	—
Butter	2	—	Pain Relieving tablets	1	—
Butter Madiera Cake	1	—	Parsley & Thyme		
Butter sweets	1	—	Stuffing	2	—
Cauliflower	1	—	Peas, canned ..	1	—
Camphorated Oil ..	1	—	Peanut Butter ..	1	—
Cheese	1	—	Popcorn	1	—
Cheese crisps	1	—	Pork pies	1	—
Chicken Casserole ..	1	—	Potted Beef	1	—
Chicken Stock tablets	1	—	Prepared lemons for		
Chocolate chips for			lemon marmalade ..	1	—
cooking	1	—	Raw Beef	1	—
Coffee	1	—	Rum	1	—
Cough Mixture ..	1	—	Salmon	1	—
Cream Doughnuts ..	1	—	Sandwich Spread ..	1	—
Creamed Rice Milk			Sausage, Beef ..	2	—
Pudding	2	—	Sausage, Pork ..	3	2
Creamy snap sweets ..	1	—	Shandy	2	1
Custard powder ..	1	—	Steak & Kidney Pie ..	1	—
Dates	1	—	Stewing Steak ..	2	—
Dried Fruit	1	—	Strawberries, canned	1	—
Flour, Self raising ..	1	—	Sweet torpedoes ..	1	—
Frankfurter sausages			Table Jelly	2	—
in brine	1	—	Tea cake mixture ..	1	—
Fruit cake	1	—	Tomatoes	1	—
Gin	3	—	Tomatoes canned ..	1	—
Ginger Beer	1	—	Tomatose soup ..	1	—
Glycerin, lemon and			Tonic mixture ..	1	—
Ipec Balsam	1	—	Tuna	1	—
Ground Rice	1	—	Urinary tablets ..	1	—
Hamburgers			Uitarion tablets ..	1	—
with gravy	1	—	Whisky	5	—
Honey	1	—			
Ice Cream	7	—			
Invalid Food	1	—			
			Total	204	3

Food Analysis (continued)

Particulars of, and action taken in respect of sub-standard samples: —

Sausage (Pork)	Sample contained not more than 44% meat. Should have contained at least 65% meat.	Referred to Nottm. C.B.C. for investigation on manufacturer's premises
Sausage (Pork)	Sample contained not more than 57.8% meat. Should have contained at least 65% meat.	Manufacturer cautioned
Shandy	Contained 1.25° proof spirit, slightly less than the minimum amount (1.5°) stated on the label.	Manufacturer will raise alcohol content.

Miscellaneous Food and Drug Investigations

(a) By Notts. County Council: —

1. Milk bottle containing glass ... —Bottlers prosecuted. Fined £60 with £3 3s. costs.
2. Sausage containing glass ... —Manufacturer cautioned.
3. Milk bottle containing glass —Bottlers prosecuted and fined £35 with £3 3s. costs.
4. Milk bottle containing drawing pin —Bottler cautioned.
5. Butter contaminated with mould —Seller prosecuted and fined £30 with £17 5s. costs.

(b) By Basford Rural District Council: —

1. Garden slug in bottle of milk —No action taken—doubt as to how the slug could have entered the bottle.
2. Finger bandage in packet of tea —Warning letter, requesting blending sieve-mesh be reduced in size. Liverpool B.C. notified.
3. Foreign bodies in lemonade bottle —Warning letter. Manufacturer agreed to improve inspection procedure.
4. Glass splinters in milk bottle —Bottlers interviewed by Committee and cautioned.
5. Material in loaf of bread —Bakery informed.
6. Grub in tin of tomatoes —Packers warned.
7. String in wholemeal loaf —Suppliers warned.
8. Glass in tin of Irish stew —Packers warned.
9. Mould on cake } Referred to Local Authority in
10. Mould on cakes } whose area shop is situated.

CAUSES OF DEATH DURING THE LAST TEN YEARS

Table No. 1

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
1 Tuberculosis, respiratory	8	4	3	5	3	2	1	3	2	3
2 Tuberculosis, other	3	—	1	—	—	—	—	—	1	—
3 Syphilitic diseases	1	1	3	1	1	—	1	—	—	1
4 Diphtheria	—	—	—	—	—	—	—	—	—	—
5 Whooping Cough	—	—	—	—	—	—	—	—	—	—
6 Meningococcal infections	—	—	—	—	—	—	2	—	1	—
7 Acute poliomyelitis	—	—	—	—	—	—	—	—	—	—
8 Measles	—	—	1	—	—	—	—	1	1	—
9 Other infective and parasitic diseases	—	1	2	1	1	1	—	1	3	—
10 Malignant neoplasm, stomach ..	14	7	11	12	12	18	24	10	11	15
11 Malignant neoplasm, lung, bronchus	28	18	15	21	21	17	20	22	22	35
12 Malignant neoplasm, breast ..	6	11	17	10	4	15	9	10	10	10
13 Malignant neoplasm, uterus ..	5	6	4	2	7	1	6	5	5	3
14 Other malignant and lymphatic neoplasms	52	57	34	47	61	49	56	44	62	58
15 Leukaemia, aleukaemia	—	3	4	2	1	4	3	1	2	5
16 Diabetes	6	4	2	4	1	5	3	—	2	8
17 Vascular lesions of nervous system	54	76	75	88	90	83	70	94	81	92
18 Coronary disease, angina	67	51	62	61	70	76	89	91	92	103
19 Hypertension with heart disease ..	11	9	14	7	18	14	14	7	21	11
20 Other heart diseases	84	113	83	99	101	96	82	115	77	73
21 Other circulatory diseases	22	18	16	18	15	20	21	26	21	25
22 Influenza	—	2	7	2	2	—	13	3	—	7
23 Pneumonia	21	20	23	33	9	25	22	22	23	25
24 Bronchitis	24	31	24	15	13	37	38	50	39	37
25 Other diseases of respiratory system	5	10	5	4	9	7	5	8	1	4
26 Ulcer of stomach and duodenum ..	9	1	5	3	4	2	5	6	6	6
27 Gastritis, enteritis and diarrhoea ..	3	4	3	4	1	3	2	3	1	4
28 Nephritis and Nephrosis	6	8	4	6	10	5	7	5	4	4
29 Hyperplasia of prostate	4	3	8	4	5	3	6	4	3	3
30 Pregnancy, childbirth, abortion ..	1	2	1	—	—	2	—	—	—	—
31 Congenital malformations	7	6	6	7	6	6	5	7	10	6
32 Other defined and ill-defined diseases	58	38	45	41	48	46	42	33	45	42
33 Motor vehicle accidents	1	10	9	4	12	11	7	12	9	10
34 All other accidents	9	21	10	15	11	8	9	9	8	12
35 Suicide	6	5	3	5	3	6	8	10	9	9
36 Homicide and operations of war ..	—	—	—	—	1	—	1	—	—	—
Total Deaths	515	540	500	521	558	562	571	602	572	611

Table No. 2

CAUSES AND AGES OF DEATH DURING 1964

Cause of Death	Sex	Total	Under 4 weeks	4 weeks under 1 yr.	1—	5—	15—	25—	35—	45—	55—	65—	75+
Tuberculosis-Respiratory ..	M F	2 1	— —	— —	— —	— —	— —	— —	— —	— 1	1 —	1 —	— —
Syphilitic Disease ..	M F	1 —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	— —
Influenza ..	M F	5 2	— —	— —	— —	— —	— —	— —	— —	— —	2 —	— 2	3 —
Malignant neoplasms-stomach	M F	9 6	— —	— —	— —	— —	— —	— —	— —	1 1	5 —	1 2	2 3
Malignant Neoplasms-Lung Bronchus ..	M F	26 9	— —	— —	— —	— —	— —	— —	1 1	2 1	10 3	10 3	3 1
Malignant Neoplasms-Breast	M F	— 10	— —	— —	— —	— —	— —	1 —	— 1	— 1	— 2	— 1	— 4
Malignant Neoplasms-Uterus	M F	— 3	— —	— —	— —	— —	— —	— —	— —	— 1	— —	— 2	— —
Other Malignant and lymphatic neoplasms ..	M F	29 29	— —	— —	— —	1 —	— —	— 1	1 2	3 3	6 6	8 6	10 11
Leukaemia, Aleukaemia ..	M F	4 1	— —	— —	— —	— —	— —	1 —	— —	— —	1 1	1 —	1 —
Diabetes ..	M F	4 4	— —	— —	1 —	— —	— —	— —	— —	1 —	— 1	— 1	2 2
Vascular lesions of the Nervous System ..	M F	37 55	— —	— —	— —	— —	— —	— —	— —	4 2	8 6	10 9	15 38
Coronary Disease—Angina ..	M F	65 38	— —	— —	— —	— —	1 —	— —	4 —	7 —	15 8	22 8	16 22
Hypertension with Heart Disease ..	M F	5 6	— —	— —	— —	— —	— —	— —	— —	— —	1 —	3 3	1 3
Other Heart Disease ..	M F	30 43	— —	— —	— —	— —	1 —	— —	— 1	1 1	4 4	5 4	19 33

Table No. 2—(continued)

CAUSES AND AGES OF DEATH DURING 1964—(continued)

Causes of Death	Sex	Total	Under 4 weeks	4 weeks under 1 yr.	1—	5—	15—	25—	35—	45—	55—	65—	75+
Other Circulatory Disease ..	M F	13 12	— —	— —	— —	— —	— —	— —	— —	— —	1 2	5 4	7 6
Pneumonia	M F	16 9	— —	1 —	1 —	— —	— —	— —	1 —	2 —	3 —	5 2	6 4
Bronchitis	M F	25 12	— —	— —	— —	— —	— —	— —	1 —	— —	7 —	8 3	9 8
Other Diseases of the Respiratory System ..	M F	3 1	— —	— —	— —	— —	— —	— —	— —	— —	2 —	1 —	— 1
Ulcer of Stomach and duodenum	M F	4 2	— —	— —	— —	— —	— —	— —	— —	— —	2 —	1 2	1 —
Gastritis, Enteritis, Diarrhoea	M F	2 2	— —	1 —	— —	— —	— —	— —	— —	— —	1 —	— 1	— 1
Nephritis, Nephrosis ..	M F	3 1	— —	— —	— —	1 —	1 —	— —	— —	— —	— —	1 —	— —
Hyperplasia of Prostate	M F	3 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	2 —
Congenital Malformations ..	M F	2 4	1 2	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
Other defined and ill-defined Diseases	M F	27 15	6 1	1 —	— —	— —	— —	1 1	1 1	2 1	5 —	1 3	10 8
Motor Vehicle Accidents ..	M F	4 6	— —	— —	— —	2 2	2 —	2 1	1 —	— —	1 —	— —	— 1
All other Accidents	M F	8 4	— —	3 —	— —	— —	1 —	— —	1 —	— —	1 —	— —	2 3
Suicide	M F	6 3	— —	— —	— —	— —	— —	1 —	1 1	2 —	— 2	1 —	1 —
Totals	M F	333 278	7 3	7 2	2 1	2 3	2 3	7 4	11 8	23 14	77 35	85 56	110 149

Table No. 3

INFECTIOUS DISEASES NOTIFIED, 1964
(Age Groups)

Disease	Under 1 Year		1 Year		2 Years		3 Years		4 Years		5-9 Years		10-14 Years		15-24 Years		25 Years and Over		Age Unknown		Totals	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Dysentery	—	—	1	—	1	—	1	—	1	—	3	4	1	1	2	2	—	1	—	—	10	8
Encephalitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	1	1
Erysipelas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Food Poisoning	2	2	1	—	2	—	—	1	1	—	3	3	3	4	3	4	13	3	—	—	28	17
Measles	9	2	20	17	23	25	28	28	28	31	56	53	1	1	1	2	—	—	—	—	166	159
Meningococcal Infection ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum ..	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—
Paratyphoid Fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	1
Poliomyelitis (Paralytic) ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	—	—	1	—	1	2	2	1	2	—	10	14	—	2	—	1	—	—	—	—	16	20
Whooping Cough	2	1	1	1	—	2	—	1	—	1	1	1	—	—	—	—	—	—	—	—	4	7
Totals	17	6	24	18	27	29	31	31	32	32	73	75	5	8	6	9	15	5	—	—	230	213

Table No. 4

PREVALENCE OF INFECTIOUS DISEASES DURING
THE LAST TEN YEARS (Confirmed Cases)

<i>Disease</i>	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Cerebro-Spinal Fever	1	—	—	—	1	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—
Dysentery	6	30	118	130	30	63	63	60	42	18
Acute Encephalitis ..	—	—	—	—	—	1	1	2	—	—
Enteric Fever ..	—	1	—	—	1	—	—	—	—	—
Erysipelas	7	6	7	5	3	4	3	2	3	2
Food Poisoning ..	14	6	9	3	28	30	10	3	33	46
Measles	808	69	844	278	750	642	965	402	737	325
Meningococcal Infection ..	—	—	—	—	—	—	1	—	—	—
Ophthalmia Neonatorum ..	2	2	—	1	1	2	—	1	2	4
Paratyphoid Fever ..	12	1	—	—	1	—	—	—	—	—
Pneumonia	19	15	18	18	11	14	29	6	10	2
Poliomyelitis ..	1	2	7	—	1	—	—	—	—	—
Poliomyelitis (non-paralytic) ..	2	1	—	—	—	—	—	—	—	—
Puerperal Pyrexia or Fever ..	4	1	6	4	3	1	1	—	—	—
Scarlet Fever ..	25	70	48	82	76	61	34	14	25	36
Tuberculosis.. ..	27*	27*	37*	33*	30*	26*	18*	35*	17	18
Whooping Cough	215	70	80	107	76	69	29	3	31	11
Totals ..	1,143	301	1,174	661	1,012	913	1,154	528	900	462

*New Cases only—Inward Transfers not included.

Table No. 5

ANALYSIS OF MATTER COLLECTED IN DEPOSIT GAUGES, 1964

Month	GOTHAM Hill Road					GOTHAM Leake Road					KIMBERLEY					TROWELL				
	Rain Ins.	Insoluble Matter Tons sq. mile	Soluble Matter Tons sq. mile	Total Solids Tons sq. mile	Rain Ins.	Insoluble Matter Tons sq. mile	Soluble Matter Tons sq. mile	Total Solids Tons sq. mile	Rain Ins.	Insoluble Matter Tons sq. mile	Soluble Matter Tons sq. mile	Total Solids Tons sq. mile	Rain Ins.	Insoluble Matter Tons sq. mile	Soluble Matter Tons sq. mile	Total Solids Tons sq. mile	Rain Ins.	Insoluble Matter Tons sq. mile	Soluble Matter Tons sq. mile	Total Solids Tons sq. mile
JANUARY	0.63	2.47	4.37	6.84	0.55	5.17	8.35	13.52	0.55	3.63	4.37	8.00	0.75	15.34	6.54	21.88				
FEBRUARY	0.47	5.87	6.03	11.90	0.43	5.43	5.93	11.36	0.67	9.57	4.00	13.57	0.71	10.21	3.20	13.41				
MARCH	2.09	6.50	6.93	13.43	2.21	5.40	3.00	8.40	2.56	3.72	3.00	6.72	3.62	11.46	4.38	15.84				
APRIL	1.42	7.39	3.97	11.36	1.42	8.99	8.46	17.45	1.81	3.57	4.00	7.57	1.77	20.23	4.53	24.76				
MAY	1.34	5.88	2.70	8.58	1.34	8.81	7.95	16.76	1.54	10.19	3.39	13.58	1.54	5.12	4.28	9.40				
JUNE	2.64	6.37	4.58	10.95	2.68	6.42	7.54	13.96	2.17	1.48	3.92	5.40	2.64	16.44	3.90	20.34				
JULY	2.88	6.83	6.66	13.51	2.68	8.00	11.36	19.36	1.89	15.08	4.84	19.92	2.05	9.70	4.74	14.44				
AUGUST	1.30	3.26	2.75	6.01	1.30	4.18	3.64	7.82	1.69	6.19	1.94	8.13	2.05	6.87	3.74	10.61				
SEPTEMBER	0.35	3.21	4.43	7.64	0.51	5.91	8.79	14.70	0.43	10.27	3.44	13.71	0.55	15.29	4.00	19.29				
OCTOBER	1.22	5.32	6.67	11.99	1.14	2.42	5.63	8.05	1.26	5.17	4.33	9.50	1.22	12.74	5.22	17.96				
NOVEMBER	0.67	1.73	3.46	5.19	0.39	0.48	4.96	5.44	1.22	4.02	5.07	9.09	1.22	9.37	8.20	17.57				
DECEMBER	1.77	3.57	4.20	7.77	1.69	0.48	8.66	9.14	2.40	5.86	5.52	11.38	2.56	18.39	9.30	27.69				
AVERAGE 1964	1.39	4.86	4.72	9.58	1.36	5.30	7.02	12.32	1.51	6.56	3.98	10.54	1.72	12.59	5.16	17.75				
1963	1.72	5.57	8.96	14.53	1.54	6.93	19.86	26.79	1.83	11.14	4.07	15.22	1.78	10.54	5.16	16.46				

Year	1-3	4-6	7-9	10-12	13-15	16-18	19-21	22-24	25-27	28-30	31-33	34-36	37-39	40-42	43-45	46-48	49-51	52-54	55-57	58-60	61-63	64-66	67-69	70-72	73-75	76-78	79-81	82-84	85-87	88-90	91-93	94-96	97-99	100
January	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
February	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
March	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
April	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
May	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
June	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
July	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
August	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
September	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
October	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
November	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
December	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

TABLE OF WATER COLLECTED IN DETENTION AT NEW YORK



ARTHUR GAUNT & SONS
PRINTERS LIMITED
34 Market Place HEANOR Derbyshire