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RURAL DISTRICT COUNCIL
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ANNUAL REPORT

OF THE

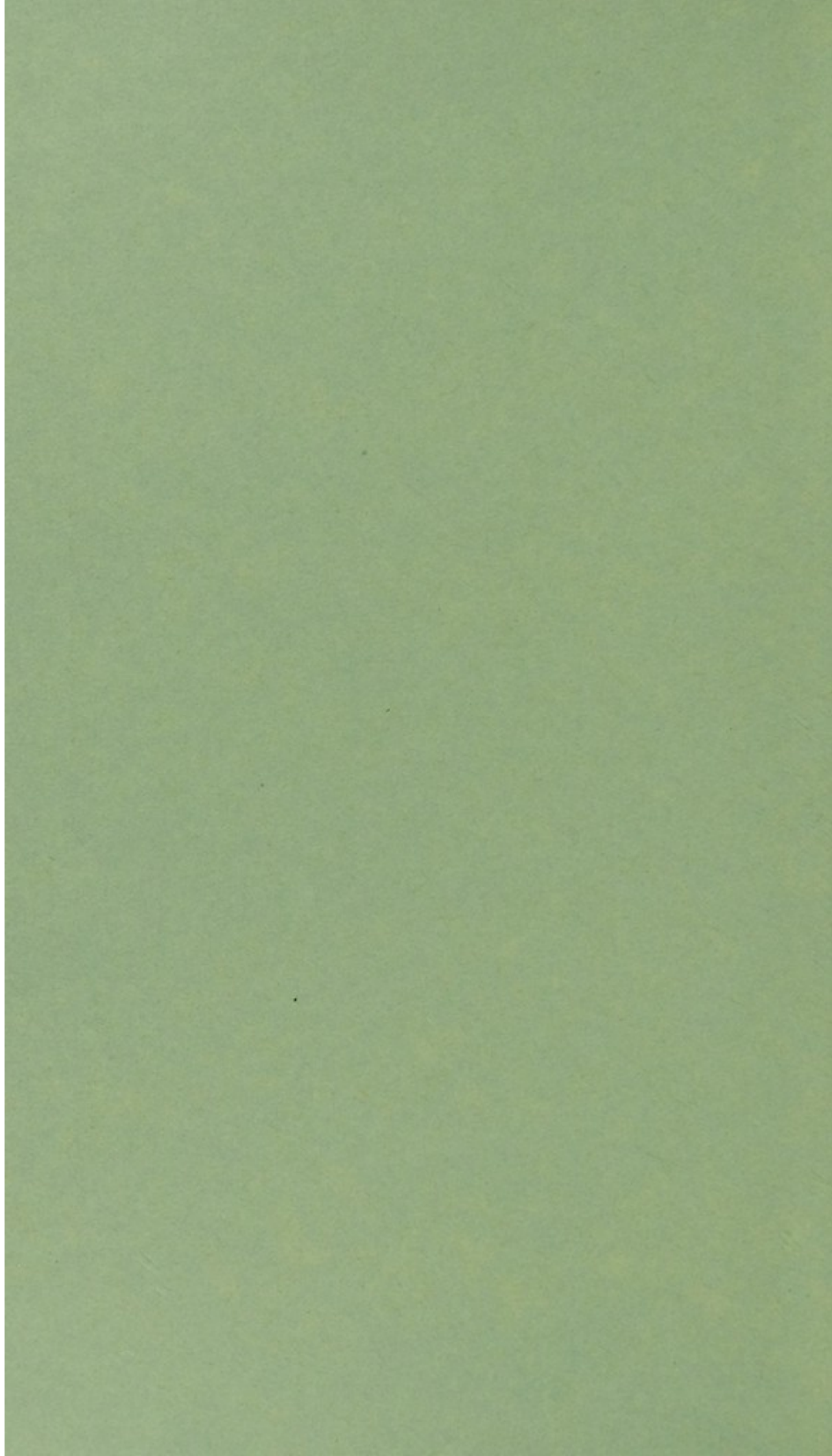
MEDICAL OFFICER
OF HEALTH

FOR THE YEAR

1965

Including

A REPORT BY THE CHIEF PUBLIC HEALTH INSPECTOR



RURAL DISTRICT COUNCIL
OF BASFORD

ANNUAL REPORT
FOR
1965

WILLIAM R. PERRY

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

MEDICAL OFFICER OF HEALTH

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RURAL DISTRICT COUNCIL OF BASFORD

YEAR 1965-66

Chairman MRS. M. K. MAYES, J.P.
Vice-Chairman MR. S. M. J. POOLE.

Parishes	Councillors	Year first elected
Annesley and Felley	Mr. K. W. Elkington	1953
Awsorth	Mr. T. Paxton	1965
Barton-in-Fabis and Thrumpton	Mr. R. W. Hudson	1965
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. D. Nabarro	1965
Cossall	Mr. J. M. Curran	1962
Costock and Rempstone	Mr. A. Winfield	1959
East Leake and West Leake	Mr. J. F. S. Wright	1965
	Mr. F. Godber	1955
Gotham	Mr. R. T. Payne	1949
	Mr. A. G. Howick	1960
Greasley	Mr. M. A. Brittan	1965
	Mr. J. Noon	1965
	Mr. J. M. Spencer	1965
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. J. L. Williams	1965
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, and Petroleum 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).
Cleansing Inspector	.. ..	S. DOWNS
Pupil Public Health Inspectors	.. ..	J. HEWITT A. T. ALLWOOD (Oct. 1965)
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 the Annual Report for 1965, which has again been compiled in accordance with the requirements of the Ministry of Health.

The Vital Statistics for the area are at a satisfactory level and compare favourably with those for England and Wales as a whole.

The total estimated population rose by 980 to 65,240; the natural increase of the population (births in excess of deaths) being 541 and migration into the district accounting for 439.

In last year's Annual Report I commented that a great deal remained to be done if the danger of diseases communicable to man from animals was to be overcome. During the year a miner living in the district suffered from an illness similar to a severe attack of influenza which, on hospital admission was found to be Brucellosis. This is a disease transmitted to man most commonly by drinking infected cow's milk. On enquiry at the patient's home it was found that he regularly drank milk which was produced and bottled at a nearby farm—that is to say milk which was neither sterilised nor pasteurised by heat treatment. To prevent the possibility of further cases developing from the same source I issued an order under the Milk and Dairies Regulations for all milk from the affected farm to be pasteurised or sterilised before being used for human consumption.

I make reference to this case so that everyone may realise that it is possible for milk to convey Brucellosis and other diseases if it has not been adequately heat treated by sterilisation or pasteurisation. In other words sterilised and pasteurised milk is safe milk: farm-bottled milk may not be safe.

Brucellosis is not a notifiable disease and there is, therefore, no indication of its frequency. Each year about 125 cases are known to

occur in the country, but the actual figure may well be anything between one and four thousand. However, it is known that 25%-30% of our dairy herds are infected, and that the loss to the dairy industry from cattle abortion and from reduced milk yield is about £2,000,000 each year; sufficient reason therefore to eradicate Brucellosis from our dairy herds in the way that we have already eliminated tuberculosis. Other countries have succeeded; it is time we did so.

For various cogent reasons it was decided that in this Rural District the time was inopportune to impose on residents a compulsory prohibition on domestic coal burning. It is noteworthy, however, that the Council is installing in its new houses and in its modernisation programme of older Council houses a glass-fronted stove of high efficiency capable of burning Sunbrite and other smokeless fuels.

Deaths from road accidents are a cause of great public concern and much publicity is devoted to the matter. Few people realise, however, that more than three times as many deaths are caused each year by Lung Cancer—a disease sparked off by cigarette smoking.

Every Doctor and Nurse is aware of tragic accidents which occur in the home. About one quarter of all home accidents involve children under five years of age, the commonest causes being falls, burns and scalds. In my opinion these accidents occur more frequently in old cramped houses where the accommodation for the kitchen and scullery is inadequate in size and badly arranged. The good progress being made by the Council in demolishing unfit houses is thus making a contribution also to reducing Home Accidents.

I am glad to report that the amended routine for the issue of Statutory Notices is working satisfactorily. Failure of the landlord to comply with the Notice is now automatically followed, where appropriate, by the Council carrying out the work in default. The Statutory Notice has, therefore, become a valuable means of getting necessary repairs completed in a much shorter space of time.

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 tenth year as Chief Public Health Inspector.

The year once again was one of new legislation and increased population requiring more attention from the Department and it was with pleasure that the appointment of Mr. S. Downs as Cleansing Inspector was welcomed. This appointment released the Public Health Inspectors for more important duties.

Meat and Food Inspection

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, 1965—21,518 and with little control over the hours of slaughtering, in order to maintain the 100% meat inspection service, this has demanded considerable overtime work at evenings and weekends from your Health Inspectors.

However, it was pleasing to note that the previous high quality of beef killed has been well-maintained.

During the year a local butcher was prosecuted and fined £40.0.0 with costs for slaughtering sheep without prior notification of intention to slaughter.

Meat inspection is an integral part of the public health service and as such should always remain a local authority function.

It is apparent from observations that all food handlers are not aware of the importance of a high standard of food hygiene despite the display of appropriate posters etc., and the time seems opportune for a more intensive drive in the education of workers in this most important trade.

Caravans

A considerable amount of time has been spent on inspection of sites and in particular in enforcing the removal of itinerant scrap metal dealers and gypsies who invariably leave a fouled and dirty site behind.

Cleansing

The delivery of a new cesspool emptying machine has reduced the waiting period which had built up due to the increased demand for this service.

Another factor has been the introduction of a bonus scheme which has resulted in nearly a 50% increase in the work turnout of this section.

It is interesting to note that the other cesspool emptying vehicles are working efficiently due to the regular maintenance carried out.

With the increase in mechanisation of your new type of refuse collection vehicles, it is imperative that better facilities for repair etc. become available. A new depot at Kimberley is a matter of extreme urgency.

The first completely self-contained mobile toilet unit in the country was designed to your specification and delivered during the year. The necessity for this machine followed your concern at the lack of sanitary facilities at outdoor shows and fetes in the area.

The toilet trailer was constructed to work with the new cesspool emptier as one unit and has proved extremely successful and popular.

It is pleasing to note that during its first season of operation very little damage by vandals has occurred.

The bonus scheme for refuse collection has been well received by the majority of the employees despite the fact that suspicion of redundancy and health hazards has still prevented its adoption at your Ruddington Depot.

The dumping of litter in the hedges has continued to be a problem and has necessitated overtime work and special collections to keep the district tidy. It seems that most of this bulky rubbish, i.e. mattresses, furniture, old cars, etc., has its source in neighbouring areas who do not operate a free collection scheme as obtains in the Basford area.

Tipping sites are becoming extremely difficult to obtain, particularly as competition from other industries has increased and lifted up the value of 'holes in the ground'. The future of refuse disposal lies in incineration plants used perhaps by a number of local authorities on a regional basis.

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, 1962, from the Rural District of Basford to the City of Nottingham, under the Nottingham City and County Boundaries Act, 1951. The East Midlands Counties Order, 1965, caused an adjustment to the boundary between Nottinghamshire and Leicestershire resulting in a transfer of 846 acres to the County of Leicestershire.

Area	...	...	...	...	...	...	68,977 acres
Population (Census, 1951) (including Parish of Clifton)							50,302
Population (Estimated by Registrar-General, 30th June, 1965)	...	...	...	...	...	...	65,240
Number of Inhabited Houses (approximately)						...	21,962
Rateable Value (31st December, 1965)	...				...		£2,240,608
Product of Penny Rate (31st March, 1965)	...				...		£8,945 . 16 . 0

EXTRACTS FROM VITAL STATISTICS FOR 1965

Live Births

				<i>Male</i>	<i>Female</i>	<i>Total</i>
Legitimate	...	...	...	612	492	1,104
Illegitimate	...	...	...	30	27	57
				<hr/> 642	<hr/> 519	<hr/> 1,161

Crude Birth Rate per 1,000 population	...	...	...	17.71
Illegitimate live births as a percentage of total live births				4.91%

Deaths

<i>Male</i>	<i>Female</i>	<i>Total</i>
354	266	620

Crude Death Rate per 1,000 population	...	...	...	9.50
Natural increase of population (excess of births over deaths)				541

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 —17.12
Death Comparability Factor—1.23;	Adjusted Death Rate —11.69

Still-Births

				<i>Male</i>	<i>Female</i>	<i>Total</i>
Legitimate	...	...	...	6	11	17
Illegitimate	...	...	...	1	—	1
				<hr/> 7	<hr/> 11	<hr/> 18

Rate per 1,000 total (live and still) births	18.07
--	-----	-----	-----	-------

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	9	7	—	—	16
2-4	—	3	—	—	3
5-52	5	4	1	1	11
Totals	14	14	1	1	30

INFANT MORTALITY RATES

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

Legitimate only	...	...	...	...	...	24.12
Illegitimate only	...	...	...	...	...	1.72
Total	...	...	...	...	...	25.84

The corresponding general rate for England and Wales is 20.0

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

NEO-NATAL MORTALITY RATE

Deaths under 4 weeks per 1,000 live birth	17.14
---	-----	-----	-------

EARLY NEO-NATAL MORTALITY RATE

Deaths under 1 week per 1,000 live births	13.78
---	-----	-----	-------

PERINATAL MORTALITY RATE

Stillbirths and deaths under 1 week combined per 1,000 live and still births	40.71
--	-----	-----	-----	-----	-------

MATERNAL MORTALITY (including abortion)

There were no deaths attributable to childbirth.

DEATHS FROM CERTAIN SELECTED CAUSES

	<i>Number of Deaths</i>			<i>Annual Death Rate per 1,000 population</i>	<i>% of Total No. of Deaths</i>	
	<i>Males</i>	<i>Females</i>	<i>Total</i>		<i>1965</i>	<i>1964</i>
Heart Diseases	140	110	250	3.83	40.32	30.60
Cancer ...	61	49	110	1.69	17.74	19.80
Nervous Disorders	43	36	79	1.21	12.74	15.05
Bronchitis ...	38	8	46	0.70	7.42	6.05
Violence ...	14	11	25	0.38	4.00	5.07
Pneumonia ...	14	15	29	0.44	4.68	4.09
Tuberculosis ...	3	—	3	0.05	0.48	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: —

<i>Year</i>	<i>Birth Rate</i>		<i>Death Rate</i>		<i>Infant Mort. Rate</i>	
	<i>Basford</i>	<i>E. and W.</i>	<i>Basford</i>	<i>E. and W.</i>	<i>Basford</i>	<i>E. and W.</i>
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
1950	17.00	15.8	10.16	17.6	31.33	29.8
<i>5-year Average</i>	16.28	18.0	10.42	12.5	31.58	36.0
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
1955	16.00	15.0	10.50	11.7	40.82	24.9
<i>5-year Average</i>	15.98	15.3	10.69	11.8	26.18	26.8
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
1960	17.41	17.1	9.86	11.5	19.96	21.7
<i>5-year Average</i>	17.82	16.4	11.35	11.6	21.84	22.6
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
1965	17.71	18.0	9.50	11.5	25.84	19.0
<i>5-year Average</i>	18.35	18.0	9.41	11.8	18.74	20.6

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 1965	...	...	...	...	14
No. practising in but residing outside the Basford Rural District	...	...	...	...	15
No. holding certificate of proficiency in administration of Gas and Air Analgesia	...	...	...	...	29

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 Service Act, 1946, Section 24*)

There are twelve full-time and four 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-three 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>% + 1965</i>
Henry Mellish Grammar ...	75	67	6	9.6	8.0
Calverton Frank Seely Sec. ...	106	99	5	2.0	4.7
East Leake Harry Carlton Sec.	72	67	2	3.8	2.8
Eastwood Hall Park Sec. Tech.	79	71	6	1.5	7.6
Selston Matthew Holland Sec.	96	87	4	7.9	4.2
Sutton Fields Special School...	12	12	—	14.3	—
Kimberley Sec. ...	108	95	5	7.6	4.6
Ruddington Sec. ...	31	27	3	5.3	9.7
Eastwood Walker St. ...	79	64	4	6.3	5.1
Hopwell Hall Special School	53	36	4	—	7.5
Totals ...	711	625	39	5.8	5.5
					<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 these 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	Awsworth 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 offices 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.
Miners' Welfare, Brinsley	C.C.	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.	Tuesdays	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.	Thursdays	2 p.m. to 4.30 p.m.
Village Hall, Gotham ...	C.C.	Alternate Tuesdays	2 p.m. to 4.30 p.m.
Surgery, Easthorpe Street, 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.

Clinic	Address	Sessions	Day and Time
*Bestwood Park	Sports Pavilion ..	Every 6 weeks	Monday p.m.
*Brinsley ..	Miner's Welfare, Cordy Lane..	Fortnightly	Wednesday p.m.
*Calverton ..	New Town Centre ..	Weekly	Tuesday p.m.
East Leake	Church Schoolroom ..	Fortnightly	Wednesday a.m.
*Gotham ..	Village Hall ..	Monthly	Tuesday p.m.
Kimberley	Parish Hall ..	Weekly	Thursday a.m.
*Lambley ..	Church Schoolroom ..	Monthly	Thursday p.m.
†Newstead ..	Old Institute, Old Village	Fortnightly	Monday a.m.
*Nuthall ..	Church Hall ..	Fortnightly	Wednesday a.m.
*Papplewick	Papplewick and Linby Institute	Monthly	Wednesday p.m.
*Ruddington	Surgery, Easthorpe Street	2nd & 4th Wed. in Month	Wednesday p.m.
Selston ..	Portland Row ..	Fortnightly	Thursday a.m.
Sutton Bonington	Village Hall ..	Fortnightly	Friday p.m.
*Trowell ..	Village Hall ..	Fortnightly	Thursday p.m.
*Willoughby-on-the-Wolds	Village Hall ..	Monthly	Monday p.m.
*Woodborough	Parochial Hall ..	Every 6 weeks	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

Clinic	Address	Sessions	Day and Time
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	}	19 meetings
Calverton		
Selston		
Trowell		

Subject included—

Relaxation
Physiology of Sex and Reproduction
Care of the Feet
Home Accidents
Immunisation and Vaccination
Bottle Care and Sterilization
Breast Feeding

Meetings For Other Adult Groups—

Kimberley Miners' Welfare Ladies
Bestwood Young Wives Club
Newthorpe Young Wives Club
Greasley Parent-Teacher Assoc.
Ruddington Women's Institute
Ruddington Parent-Teacher Assoc.
Barton Women's Institute
Calverton Women's Institute
Annesley Women's Institute

Subject included—

Maternity and Child Welfare
Common Cold and Influenza
Promotion of Personal Health
Accidents in the Home
Mouth to Mouth Resuscitation
Dental Health
Responsibility for Health
Food and Drink Infections
The Health Visitor
Relaxation

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

To Janet A Son
Playing With Fire
Pulse of Life
Body Defences Against Disease
Immunisation
Nothing To Eat But Food
Teenagers' Feet
Teeth
Care of the Feet
A Sense of Belonging
Another Case of Poisoning
Smoking and You
True Account
Breast Feeding

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.	Every 6 Weeks
Bestwood Park ..	Sports Pavilion ..	Fortnightly	Monday p.m.	Every 6 Weeks
Brinsley ..	Miner's Welfare Cordy Lane	Weekly	Wednesday p.m.	Alternate Sessions
Bunny ..	The Almshouses	Fortnightly	Tuesday p.m.	No Medical Officer
Burton Joyce ..	The Library ..	Weekly	Monday p.m.	Alternate Sessions
Calverton ..	New Town Centre	Weekly	Tuesday p.m.	Every Session
East Leake ..	Church Schoolroom	Weekly	Thursday p.m.	No Medical Officer
Gotham ..	Village Hall	Fortnightly	Thursday p.m.	Alternate Sessions
Jacksdale ..	Church Hall	Weekly	Tuesday p.m.	Every 6 Weeks
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.	Every 4 Weeks
Nuthall ..	Church Hall	Weekly	Wednesday a.m.	Alternate Sessions
Papplewick ..	Papplewick and Linby Institute	Fortnightly	Wednesday p.m.	Alternate Sessions
Ruddington ..	Surgery, 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.	Every 6 Weeks

NATIONAL ASSISTANCE ACT, 1948

Welfare Districts coverig 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 reason 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.
- Moorlands, Bingham; 50 men and women.
- Clayworth Hall, near Retford; 13 men and 7 women.
- Fairfield, Edwalton; 50 men and women.
- Gedling Manor, Carlton; 9 men and 24 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; 82 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.
- Ashcroft, Sutton-in-Ashfield; 50 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 11s. 8d. 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 16s. 0d. 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 Handicapped

The County Council's Welfare Committee provides a casework service for persons with a permanent and substantial physical disability under the guidance of professionally qualified caseworkers. It offers them a wide range of services to meet the needs arising from physical disability—occupation in the form of outwork or handicrafts, structural adaptations in the home, a variety of aids and equipment for use at home, including patient lifters for the paralysed ejector chairs for the arthritic and talking books for the blind (some assistance with the rental of talking books was given, for the first time, during 1965, and from 1st April, 1966, the Authority will pay the whole annual rental). 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 care and attention.

Sheltered employment is provided by agreement with the Ministry of Labour and the voluntary bodies concerned at the Portland Training College and the Royal Midlands Institute for the Blind.

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, at marriages, baptisms, court hearings and interviews with the Police or other officials.

Many voluntary organisations, including the British Red Cross Society, The Royal Midland Institution for the Blind and the Nottingham Institute for the Deaf co-operate with the Department in providing clubs, classes and social activities for handicapped persons generally or according to the kind of disability they have and the need for voluntary services is referred by the County Welfare Officer to the appropriate organisation.

Handicapped persons are advised to apply to any of the Social Welfare Officers or to the County Welfare Officer at County Hall, West Bridgford, 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 application 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.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

GENERAL

The total number of Infectious and Notifiable Diseases notified during the year was 1,126 as compared with 913, 1,154, 528, 900, and 462 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 ...	...	...	...	87
Whooping Cough ...	...	...	...	5
Measles ...	...	...	...	961
Pneumonia ...	...	...	...	4
Dysentery ...	...	...	...	9
Erysipelas ...	...	...	...	3
Food Poisoning ...	...	...	...	40
Ophthalmia Neonatorum ...	...	...	...	1
Tuberculosis (New Cases) ...	...	...	...	16

175 visits were made following cases of infectious disease and 35 specimens submitted for examination and 8 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 9 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 961 cases of this disease were notified as compared with a total of 325 cases for the preceding year. No deaths due to this cause were notified.

PNEUMONIA

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

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 1965 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 1965, 980 persons received a primary course and 823 received a booster dose as shown by the table on page 24.

PUERPERAL PYREXIA

In 1965 no case of this disease was notified.

SCARLET FEVER

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

SMALLPOX

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

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

Age		1965			1964		
		Primary Treatment	Re- Vacc.	Total	Primary Treatment	Re- Vacc.	Total
Under 1	...	48	—	48	11	15	26
1	...	497	1	498	454	9	463
2—4	...	42	2	44	49	—	49
5—15	...	5	13	18	13	4	17
15+	...	3	10	13	1	2	3
		595	26	621	528	30	558

Included in the above figures are 194 persons who were vaccinated or re-vaccinated by private practitioners during 1965.

TUBERCULOSIS

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

There were 238 names of persons residing in the District on the Register of Cases on 1st February, 1966, as follows: —

Pulmonary Cases

117 males

91 females

Non-Pulmonary Cases

13 males

17 females

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

	TOTAL	— 1899		1900—1920		1921—1940		1941—1960		1961—1965	
		M	F	M	F	M	F	M	F	M	F
Annesley	3	—	—	1	—	—	2	—	—	—	—
Awsorth	3	—	—	1	—	2	—	—	—	—	—
Barton	1	—	—	—	—	1	—	—	—	—	—
Bestwood Park	3	—	—	1	—	—	1	—	1	—	—
Bradmore	2	—	—	1	—	—	1	—	—	—	—
Brinsley	12	1	1	4	—	2	3	—	1	—	—
Bunny	3	—	—	2	—	1	—	—	—	—	—
Burton Joyce	10	—	—	1	3	3	2	—	1	—	—
Calverton	23	—	—	—	3	5	10	4	—	—	1
Cossall	4	—	—	2	—	—	1	—	1	—	—
Costock	1	—	—	—	—	—	—	—	1	—	—
East Leake	14	—	1	1	1	6	3	—	2	—	—
Felley	—	—	—	—	—	—	—	—	—	—	—
Gotham	4	—	—	2	—	1	1	—	—	—	—
Greasley	17	—	—	3	1	3	7	2	1	—	—
Kimberley	19	1	—	3	3	4	6	—	1	1	—
Kingston-upon-Soar	—	—	—	—	—	—	—	—	—	—	—
Lambley	3	—	—	2	—	—	—	—	1	—	—
Linby	1	—	—	—	—	1	—	—	—	—	—
Newstead	10	—	—	2	2	3	1	1	1	—	—
Normanton-upon-Soar	2	—	—	—	1	—	1	—	—	—	—
Nuthall	17	—	—	1	1	2	4	6	3	—	—
Papplewick	—	—	—	—	—	—	—	—	—	—	—
Ratcliffe-upon-Soar	—	—	—	—	—	—	—	—	—	—	—
Rempstone	—	—	—	—	—	—	—	—	—	—	—
Ruddington	34	2	2	6	1	11	8	3	1	—	—
Selston	29	2	—	8	3	4	6	3	3	—	—
Stanford-upon-Soar	2	1	—	—	—	—	1	—	—	—	—
Stoke Bardolph	—	—	—	—	—	—	—	—	—	—	—
Strelley	—	—	—	—	—	—	—	—	—	—	—
Sutton Bonington	6	1	—	1	1	2	1	—	—	—	—
Thorpe-in-the-Glebe	—	—	—	—	—	—	—	—	—	—	—
Thrumpton	1	—	—	—	1	—	—	—	—	—	—
Trowell	7	—	—	1	—	3	2	1	—	—	—
West Leake	—	—	—	—	—	—	—	—	—	—	—
Willoughby-on-the-Wolds	—	—	—	—	—	—	—	—	—	—	—
Woodborough	5	—	—	2	—	1	1	—	1	—	—
Wysall	2	—	—	—	1	—	1	—	—	—	—
	238	8	4	45	22	55	63	20	19	1	1

WHOOPIING COUGH

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

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)	533
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, 337 bins had been sold.

49 Preliminary Notices and 9 Statutory Notices under the Public Health Act, 1936, Section 75, were served on owners to provide dustbins. 40 Preliminary Notices and 9 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. Seventeen refuse collection vehicles are employed. The latest additions to the Council's fleet are fitted with special cabs for the loaders; are mechanical and 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 1965:—

<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	...	...	...	9	12	3	0	...	70	7	10
Cardboard	...	...	...	1	17	2	0	...	14	1	3
Iron	...	...	...	7	5	3	0	...	53	14	6
Mixed Metals	...	...	...	0	1	2	0	...	6	0	0
Tyres	...	...	...	—	—	—	—	...	6	0	0
Rags	...	...	...	0	17	3	0	...	11	19	7
Total	1965	...	...	19	15	1	0	...	162	3	2
	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

B—SEWERAGE AND SEWAGE DISPOSAL

Modernisation of Burton Joyce Pumping Station—Contract is nearing completion.

Sutton Bonington and Normanton Scheme—Contract nearly completed.

Lambley Drainage Scheme—Contract completed.

Woodborough Drainage Scheme—The drainage scheme from Woodborough to the purification works at Calverton is now under construction.

Calverton—The second phase extension scheme of the Sewage Purification Works at Calverton had been forwarded to the Ministry and consent has now been received, and the Contract signed.

Combined Drainage Scheme with Mansfield Corporation, Southwell R.D.C. and Basford R.D.C., incorporating the eastern portion of Newstead Parish—Scheme submitted to Ministry, consent received, and tenders are to be invited.

Trowell—The construction of the M.1 Motorway and Motorway Service Area in the Parish has necessitated the diversion of 370 yards of the 9in. outfall sewer, and a contract for the laying of sewers, larger pumping units and pumping main to accommodate the sewage flow from the Service Area has been signed.

Schemes in course of preparation

A scheme for the Extension to East Leake Sewage Works, together with Sewerage Schemes for Rempstone, West Leake and Wysall. Submitted to Ministry.

A joint scheme of re-organisation of the Sewerage and Sewage Purification systems for the Parishes of Awsworth, Kimberley, Greasley, Brinsley and Selston, together with the Urban District of Eastwood, involving a new central purification works, is being prepared for submission to the Ministry.

Papplewick—A scheme is being prepared for drainage of the remaining developed parts of the Parish, which it is anticipated will be submitted to the Ministry in 1966.

Gotham—A scheme for the reconstruction of the existing Sewage Purification Works is being prepared, and will be submitted to the Ministry.

Kimberley—Sewerage scheme for the hamlet of Babbington is prepared and being submitted to the Ministry.

CESSPOOLS

The Council will 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. Three cesspool-emptying vehicles of maximum capacity of 750 gallons each are used on this service.

There are approximately 2,000 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 1965:—

		<i>No. of Free Loads Removed</i>	<i>No. of Chargeable Loads Removed</i>	<i>Totals</i>
Council Houses	...	110	383	493
Private Houses, etc.	...	1,871	817	2,688
Sewers, manholes, etc.	...	56	160	216
		<hr/>	<hr/>	<hr/>
Totals	...	2,037	1,360	3,397
		<hr/>	<hr/>	<hr/>

CLOSET CONVERSIONS—Public Health Act, 1936, Section 47

The Council has resolved to provide an 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 £918 12s. 2d. were received in connection with 29 conversions in 1965.

RIVERS (PREVENTION OF POLLUTION) ACTS, 1951-61

Basford Rural District Council's Sewage Works

Listed below is the classification of samples obtained from your Authority's works during the calendar year 1965. To be classified as satisfactory the samples are required to fully comply with the standards recommended by the Royal Commission, namely to have a Permanganate Value, a Biochemical Oxygen Demand and Suspended Solids content not exceeding 20, 20 and 30 parts per million, respectively.

<i>Name of Works</i>				<i>No. of Samples</i>	<i>Satisfactory</i>	<i>Unsatisfactory</i>
Annesley	...	...	...	3	—	3
Awsorth	...	...	...	3	—	3
Brinsley	...	...	...	3	—	3
Calverton	...	...	...	8	—	8
East Leake	...	...	...	5	—	5
Gotham	...	...	...	5	2	3
Kimberley	...	...	...	13	—	13
Lambley	...	...	...	—	—	—
Newstead	...	...	...	5	4	1
Newthorpe (Old)	...	...	...	9	1	8
Newthorpe (New)	...	...	...	9	—	9
Ruddington	...	...	...	5	5	—
Selston Bagthorpe	...	...	...	6	1	5
Selston Beaufit Lane	...	...	...	3	—	3
Selston Jubilee	...	...	...	2	2	—
Selston Wintercloses	...	...	...	5	4	1
Sutton Bonington	...	...	...	4	2	2
Watnall	...	...	...	1	—	1
Totals				89	21	68

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	38	21,069	1,250	22,357	690
Properties inspected as a result of notification ..	30	506	40	576	52
Number of such properties infested by:—					
COMMON RAT Major	—	—	—	—	—
Minor	5	326	16	347	51
HOUSE MOUSE Major	—	—	—	—	—
Minor	—	10	5	15	—
Properties inspected in the course of survey under the Act	151	2,803	228	3,182	83
Number of such properties found to be infested by:—					
COMMON RAT Major	—	—	—	—	—
Minor	55	429	46	530	—
HOUSE MOUSE Major	—	—	—	—	—
Minor	1	17	3	21	—
Total of properties otherwise inspected	181	3,309	268	3,758	90
Number of infested properties treated by Local Authority	23	309	7	339	—

21 Block control schemes were carried out.

23 Dwellings, 7 Business Premises and 2 L.A. premises had treatment for field mice.

149 Wasps Nests were destroyed.

No Notices were served, nor has any legal action been 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 North West Leicestershire Water Board has taken over the supply previously afforded by the Loughborough Corporation Water Department and now supplies four parishes in the southern part of the Rural District's area. 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 18 houses in the Rural District without a piped water supply.

WATER SAMPLES TAKEN

	<i>Samples</i>	<i>Satisfactory</i>	<i>Fair</i>	<i>Unsatisfactory</i>
Drinking Water	46	43	1	2
Swimming Pools	2	2	—	—
Brooks ...	—	—	—	—
	48	45	1	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 requested under Public Health Acts 1936/61	68
Statutory Notices complied with	39
Statutory Notices requested under Housing Act, 1957 ...	23
Statutory Notices complied with	10
Preliminary Notices served	438
Preliminary Notices complied with	394
Number of Council Houses inspected	197
Number of Council Houses with defects	11
Other houses inspected for defects	1565
Total number of inspections and re-inspections made for housing defects (excluding Council houses)	3077
Number of complaints received and investigated	547
Personal interviews with owners and agents	741
No. of samples of water taken for analysis	48

Details of the Preliminary Notices served are as follows:—

	<i>Notices Served</i>	<i>Complied With</i>
Clear choked drains	92	100
Repair or cleanse cesspools and drains	36	64
Connect drains to sewer	—	—
Provide proper sinks and wastepipes	6	9
Provide additional closet accommodation	—	1
Repair or renew waterclosets and flushing cisterns ...	51	45
Renew sanitary pans	1	1
Renew dustbins	49	40
Repair roofs and remedy dampness	66	61
Provide or repair eaves, gutters and fall pipes	57	50
Repair or renew external walls	29	34
Repair or renew chimney stacks or provide pots ...	14	18
Provide or repair yard paving	8	9
Provide or repair coal stores	3	4
Repair or renew house windows and doors	56	51
Repair or renew house floors	29	18
Repair or renew internal walls and ceilings	27	20
Repair staircase, provide handrails, etc.	4	1
Provide or repair cooking ranges	5	5
Provide or repair firegrates	9	11
Provide or repair washing coppers	—	1
Provide adequate light and ventilation to house ...	—	—
Provide adequate light and ventilation to food store ...	—	—
Remove offensive accumulations	11	7
Prevent nuisance from improperly kept animals	1	4
Cleanse foul dykes	2	1
Abate smoke nuisances	5	1
Miscellaneous	27	18

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	23
Public Health Act, 1936, Section 39—Requiring execution of works of drainage, etc., in existing buildings	16
Public Health Act, 1936, Section 45—Requiring defective closets to be put into repair	16
Public Health Act, 1936, Section 50—Requiring abatement of overflowing of leaking cesspools	2
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	24

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 observation</i>	<i>Satisfactory</i>	<i>Unsatisfactory</i>
88	87	1

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 30).

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	28
Number of visits to caravans and sites	269
Number of notices served requesting removal of vans (inc. 3 verbal)	39
Number of notices complied with	46

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 1965	132
Number of licences issued to store Carbide of Calcium during Licence year 1965	3
Number of licences issued to store Cellulose during Licence year 1965	—
Total Storage capacity for Petroleum Spirit and Mixtures	248,957 gallons
Total Storage capacity for Carbide of Calcium	1,568 lbs.
Total Storage capacity for Cellulose	—

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

213 visits were made to existing installations and 45 new installations were inspected during the year.

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	69	4	2	3
Factories without power	—	—	—	—
Other premises (in which Section 7 is enforced by Local Authorities) ...	2	—	—	—
Workplaces	2	—	—	—
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	—	—	—
(ii) Factories with Power not included in (i) in which Section 7 is enforced by the Local Authority	145	69	2
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ..	11	2,406	—
Totals	156	2,475	2

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)	—	—	—	—	—
(b) Unsuitable or defective	3	3	—	—	—
(c) Not separate for sexes ..	—	—	—	—	—
Other offences against the Act (not including offences relating to Outwork)	—	—	—	—	—
Total	4	4	—	—	—

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.	129	—	—	—	—	—
Household Linens	3	—	—	—	—	—
Lace & Nets	17	—	—	—	—	—
Hair Nets	10	—	—	—	—	—
Paper Bags	3	—	—	—	—	—
Cabinet and Furniture making	3	—	—	—	—	—
Totals	165	—	—	—	—	—

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The above Act came into force during 1964 and the following registrations have been recorded:—

	<i>Premises Registered During Year</i>	<i>Persons Employed Therein</i>	<i>Total Premises Registered at 31/12/65</i>	<i>Total Persons Employed</i>	
				<i>M</i>	<i>F</i>
Offices	9	39	41	201	104
Retail Shops	7	17	122	187	247
Wholesale shops, Warehouses	—	—	5	50	134
Catering establishments open to the public, Canteens	—	—	28	49	90
Fuel storage depots ...	3	6	4	8	—
	19	62	200	495	575

HOUSING

Housing Statistics for 1965

Number of houses erected during the year:—

(a) (1) By the Local Authority	...	...	...	—
(2) By other Local Authorities	...	...	...	—
(3) By other bodies or persons	...	...	...	—
(b) Privately built	...	...	...	503
Total number of houses erected	...	...	...	<u>503</u>

Rent Act, 1957

The following were dealt with during the year:—

PART I—Applications for Certificate of Disrepair:

1. Applications for Certificates	...	...	...	...	1
2. Decisions not to issue certificates	...	...	...	...	—
3. Decisions to issue (a) in respect of all defects	...	...	...	...	1
(b) in respect of some defects	...	...	...	...	—
4. Undertakings given by Landlords	...	...	...	...	—
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	...	...	...	...	98
Number of Discretionary Grants	...	...	...	...	29

Houses Demolished during 1965

	<i>Number Demolished</i>	<i>Persons Displaced</i>	<i>Families Displaced</i>
<i>In Clearance Areas</i>			
Houses unfit for Human habitation ...	50	84	39
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 ...	—	—	—
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	—	—	—

Unfit Houses closed during 1965

	<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	10	6	5
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 337

After formal notice under Public Health Acts: — ... 42

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

By owner 9

By L.A. 1

Under Sec. 24, Housing Act, 1957: — 1

Under Sec. 27, Housing Act, 1957: — 1

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 1965:—

	<i>No. of Houses disinfested for:</i>		<i>No. of Visits</i>
	<i>Bugs</i>	<i>Other Pests</i>	
Private Houses ..	1	60	86
Council Houses ..	—	77	100
Business Premises	—	3	8
Totals	1	140	194

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	18	—	—
Butchers' shops, vans, etc.	254	8	8
Cafes and catering establishments	55	2	2
Fried fish shops and vans	30	—	—
Greengrocers and Fishmongers	123	1	1
Grocers' shops and vans	220	4	4
Ice Cream premises and vans	98	—	—
Slaughterhouses	2406	5	5
Licensed Clubs and other Food Premises	147	4	4
Knacker's Yards	—	—	—
Food Vans	108	3	3

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>
49	38	3	4	4

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, 5 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	—
Manufacture of Complete Cold-Mix Ice Cream	2
Sale of Ice Cream	279
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 1965 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>
Beef	9	Haddock Fillet	5½
Tomatoes	13	Beef Burgers	7
Grapefruit	11½	Cod Fillet	15½
Peas	½	Sliced Beef	2½
Beans	½	Cod Steaks	7½
Pork Sausage	24	Steaklets	18½
Sliced Green Beans	27½	Broad Beans	7½
Garden Peas	40		
Quarter Chicken	3	Total	212½lbs
Kipper Fillets	3		
Fish Fingers	3½	10 Chicken Pies	
Place Fillets	3½	16 Steak and Kidney Pies	
Fish Cakes	9½		

SLAUGHTERING AND MEAT INSPECTION

During 1965 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 require that all carcasses be inspected and stamped. An inspection fee is payable to the Council. £986 12s. 9d. was received for the year ending 31st December, 1965.

Weight of Meat Condemned

	<i>Cattle</i>	<i>Cows</i>	<i>Sheep</i>	<i>Calves</i>	<i>Pigs</i>	<i>Total</i>
Liver	4,662	494	91	—	123	5,370
Lungs	329	8	7	—	180	524
Head	676	14	—	—	1,309	1,999
Heart	44	3	—	—	4½	51½
Kidneys	31	—	1	—	4½	36½
Tongue	—	4	—	—	—	4
Skirt/pluck	15	—	63	—	148	226
Carcase and Offal ..	—	—	870	60	970	1,900
Other	102	110	42	—	161	415
TOTAL	5,859	633	1,074	60	2,900	10,526

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) ..	3,369	367	76	11,775	5,931	—
Number inspected ..	3,369	367	76	11,775	5,931	—
<i>All diseases except Tuberculosis and Cysticerci.</i> Whole carcases condemned ..	—	—	—	17	5	—
Carcases of which some part or organ was condemned ..	495	52	—	88	155	—
Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci	14.4%	14.2%	—	0.9%	2.5%	—
<i>Tuberculosis only</i> Whole carcases condemned ..	—	—	—	—	1	—
Carcases of which some part or organ was condemned ..	2	—	—	—	93	—
Percentage of the number inspected affected with tuberculosis ..	0.06%	—	—	—	1.6%	—
<i>Cysticercosis</i> Carcases of which some part or organ was condemned ..	16	1	—	—	—	—
Carcases submitted to treatment by re- frigeration	13	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 2,406 visits to slaughterhouses and 254 to butchers' vans, etc. 8 notices were 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>Canteen 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 ...	—	2	—	—	—	—
To clean utensils ...	—	1	—	—	—	—
To abate a nuisance ...	—	—	—	—	—	—
To carry out structural alterations and repairs	—	2	—	—	—	4
To comply with Regulations ...	—	2	1	—	—	4

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

	<i>Pasteurised</i>	<i>Sterilised</i>	<i>Untreated</i>
Samples obtained and submitted to prescribed tests	70	14	62
Bacteriological examination of Milk Bottles—Examined	12	Satisfactory	12

Food Analysis

Particulars are given below of 242 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, 1965.

Article	Genuine	Sub-Standard	Article	Genuine	Sub-Standard
Apple and Blackcurrant ..	1	—	Marmalade	1	—
Pie	1	—	Meat casserole ..	1	—
Almonds, ground ..	1	—	Meat Pies	1	—
Baked Beans in tomatoes sauce ..	1	—	Milk	114	—
Beans, cut green ..	1	—	Milk, condensed ..	2	—
Beetroot pickled ..	1	—	Mixed syrups ..	1	—
Bile beans	1	—	Non-brewed condiment ..	1	—
Biscuits	1	—	Orange crush ..	1	—
Bitter lemon drink ..	1	—	Peas, processed ..	1	—
Blood mixture ..	1	—	Pepper	1	—
Brandy	1	—	Pepper, flakes, sweet ..	1	—
Bread	1	—	Peppermint cordial ..	1	—
Butter	1	—	Pork dripping ..	1	—
Butter Drops ..	1	—	Pork in natural juice ..	1	—
Cabbage	1	—	Potatoes, canned new ..	1	—
Cake	1	—	Raspberry vinegar ..	1	—
Cake Mixtire ..	1	—	Raisins	1	—
Calcium Drink ..	1	—	Rice	1	—
Camphorated Oil B.P.	1	—	Rice milk pudding creamed ..	1	—
Carrots	1	—	Rhubarb in syrup ..	1	—
Cereal	1	—	Rum	2	—
Cherry wine ..	1	—	Sage, dried	1	—
Chocolate sponge drops ..	1	—	Sage and Onion Stuffing ..	1	—
Chop Suey	1	—	Sago Milk Pudding creamed ..	1	—
Chorley cakes ..	1	—	Sausage, beef ..	2	—
Coffee	1	—	Sausage, pork ..	4	2
Cornish Pasties ..	1	1	Sausage meat ..	1	—
Crispbread	1	—	Sausage rolls ..	1	—
Curried Chicken and Mushrooms ..	1	—	Savoury spread ..	1	—
Custard Powder ..	1	—	Shandy	2	—
Dandelion and Burdock ..	1	—	Shrimps	1	—
Double Cream ..	1	—	Steak	2	—
Drinking Chocolate ..	1	—	Steak and Kidney pies ..	2	—
Eccles Cakes ..	1	—	Strawberries in syrup ..	1	—
Faggots in rich gravy ..	1	—	Sultannas	1	—
Figs in syrup, green ..	1	—	Sweets	3	—
Fish cakes	3	—	Sweetcorn	1	—
Fish, paste, salmon ..	1	—	Sweet Spirit of Nitre B.P. ..	—	2
Flour	2	—	Table cream ..	2	—
Gateau	1	—	Table jelly ..	2	—
Gin	7	—	Tea	1	—
Grapefruit Juice ..	1	—	Tomatoes	2	—
Ground nut oil ..	1	—	Tripe	1	—
Ice Cream	4	—	Whisky	7	—
Ice lolly syrup ..	1	—			
Jam, blackcurrant ..	1	—			
Lard	1	—			
Liver, braised in gravy ..	1	—			
Margarine	2	—			
				237	5

Food Analysis (continued)

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

Cornish Pasties	Contained only 9.6% of meat. Should have contained at least 12.5%.	Manufacturers cautioned.
Sausage (Pork)	Sample contained 275 ppm of undeclared preservative.	Manufacturer cautioned.
Sausage (Pork)	Sample contained only 64.2% of meat which included a large excess of fat. Should have contained at least 65% of meat.	Manufacturer cautioned.
Sweet Spirit of Nitre B.P.	Informal sample devoid of Ethyl Nitrite. Did not conform to the British Pharmaceutical Codex.	Formal sample taken.
Sweet Spirit of Nitre B.P.	Formal sample contained less than 0.5% of Ethyl Nitrite. Did not conform to the British Pharmaceutical Codex.	Retailer Prosecuted. Wholesaler proved as person due to whose default offence committed, fined £20 with £8 3s. 0d. costs.

Miscellaneous Food and Drug Investigations by Basford Rural District Council: —

1. Unidentified material in can of corned beef

—Analyst Report—harmless.

2. Black pieces on bottom of sliced loaf

—Manufacturers informed—traces of charred bread from previous baking.

3. Glass-like particles in tin of salmon.

—Analyst Report—harmless.

CAUSES OF DEATH DURING THE LAST TEN YEARS

Table No. 1

	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
1 Tuberculosis, respiratory	4	3	5	3	2	1	3	2	3	2
2 Tuberculosis, other	—	1	—	—	—	—	—	1	—	1
3 Syphilitic diseases	1	3	1	1	—	1	—	—	1	2
4 Diphtheria	—	—	—	—	—	—	—	—	—	—
5 Whooping Cough	—	—	—	—	—	—	—	—	—	—
6 Meningococcal infections	—	—	—	—	—	2	—	1	—	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 ..	7	11	12	12	18	24	10	11	15	15
11 Malignant neoplasm, lung, bronchus	18	15	21	21	17	20	22	22	35	24
12 Malignant neoplasm, breast ..	11	17	10	4	15	9	10	10	10	13
13 Malignant neoplasm, uterus ..	6	4	2	7	1	6	5	5	3	5
14 Other malignant and lymphatic neoplasms	57	34	47	61	49	56	44	62	58	53
15 Leukaemia, aleukaemia	3	4	2	1	4	3	1	2	5	7
16 Diabetes	4	2	4	1	5	3	—	2	8	5
17 Vascular lesions of nervous system	76	75	88	90	83	70	94	81	92	79
18 Coronary disease, angina	51	62	61	70	76	89	91	92	103	140
19 Hypertension with heart disease ..	9	14	7	18	14	14	7	21	11	8
20 Other heart diseases	113	83	99	101	96	82	115	77	73	68
21 Other circulatory diseases	18	16	18	15	20	21	26	21	25	34
22 Influenza	2	7	2	2	—	13	3	—	7	—
23 Pneumonia	20	23	33	9	25	22	22	23	25	29
24 Bronchitis	31	24	15	13	37	38	50	39	37	46
25 Other diseases of respiratory system	10	5	4	9	7	5	8	1	4	5
26 Ulcer of stomach and duodenum ..	1	5	3	4	2	5	6	6	6	3
27 Gastritis, enteritis and diarrhoea ..	4	3	4	1	3	2	3	1	4	5
28 Nephritis and Nephrosis	8	4	6	10	5	7	5	4	4	2
29 Hyperplasia of prostate	3	8	4	5	3	6	4	3	3	—
30 Pregnancy, childbirth, abortion ..	2	1	—	—	2	—	—	—	—	—
31 Congenital malformations	6	6	7	6	6	5	7	10	6	6
32 Other defined and ill-defined diseases	38	45	41	48	46	42	33	45	42	42
33 Motor vehicle accidents	10	9	4	12	11	7	12	9	10	9
34 All other accidents	21	10	15	11	8	9	9	8	12	10
35 Suicide	5	3	5	3	6	8	10	9	9	6
36 Homicide and operations of war ..	—	—	—	1	—	1	—	—	—	—
Total Deaths	540	500	521	558	562	571	602	572	611	620

Table No. 2

CAUSES AND AGES OF DEATH DURING 1965

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 —	— —
Syphilitic Disease ..	M F	2 —	— —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	1 —
Meningococcal Infections ..	M F	— 1	— —	— 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
Malignant neoplasms-stomach	M F	6 9	— —	— —	— —	— —	— —	— —	— —	1 —	1 3	2 1	2 5
Malignant Neoplasms-Lung Bronchus	M F	22 2	— —	— —	— —	— —	1 —	— —	— —	4 —	8 1	3 1	5 —
Malignant Neoplasms-Breast	M F	— 13	— —	— —	— —	— —	— —	— —	— —	— 4	— 2	— 3	— 4
Malignant Neoplasms-Uterus	M F	— 5	— —	— —	— —	— —	— —	— —	— —	— —	— 1	— 2	— 2
Other Malignant and lymphatic neoplasms	M F	33 20	— —	— —	— 2	— —	— —	— —	2 1	5 —	12 8	7 5	7 4
Leukaemia, Aleukaemia ..	M F	6 1	— —	— —	— —	— —	1 —	— —	— —	1 —	— 1	3 —	1 —
Diabetes	M F	— 5	— —	— —	— —	— —	— —	— —	— —	— —	— 3	— —	— 2
Vascular lesions of the Nervous System	M F	43 36	— —	— —	— —	— 1	— —	— 1	— —	5 3	8 4	12 5	18 22
Coronary Disease—Angina ..	M F	88 52	— —	— —	— —	— —	— —	1 —	3 1	8 1	18 7	32 13	26 30
Hypertension with Heart Disease	M F	3 5	— —	— —	— —	— —	— —	— —	— —	1 —	— —	1 2	1 3
Other Heart Disease ..	M F	27 41	— —	— —	— 1	— —	— —	— —	— 1	— —	2 5	13 5	12 29

Table No. 2—(Continued)

CAUSES AND AGES OF DEATH DURING 1965—(continued)

<i>Causes of Death</i>	<i>Sex</i>	<i>Total</i>	<i>Under 4 weeks</i>	<i>4 weeks under 1 yr.</i>	<i>1—</i>	<i>5—</i>	<i>15—</i>	<i>25—</i>	<i>35—</i>	<i>45—</i>	<i>55—</i>	<i>65—</i>	<i>75+</i>
Other Circulatory Disease ..	M F	22 12	— —	1 —	— —	— —	— —	— —	— —	1 1	3 1	5 2	12 8
Pneumonia	M F	14 15	— 1	3 —	1 1	— —	— —	— —	— —	— —	1 2	2 2	7 9
Bronchitis	M F	38 8	— —	— —	— —	— —	— —	— —	— —	2 —	8 —	15 —	13 8
Other Diseases of the Respiratory System ..	M F	4 1	— —	— —	— —	— —	— —	— —	— —	— —	2 —	2 —	— 1
Ulcer of Stomach and duodenum	M F	3 —	— —	— —	— —	— —	— —	— —	— —	— —	1 —	— —	2 —
Gastritis, Enteritis, Diarrhoea	M F	— 5	— —	— 1	— —	— —	— —	— —	— —	— 1	— 1	— —	— 2
Nephritis, Nephrosis ..	M F	2 —	— —	— —	— —	— —	— —	— —	— —	— —	2 —	— —	— —
Tuberculosis, Other ..	M F	1 —	— —	— —	— —	— —	— —	— —	1 —	— —	— —	— —	— —
Congenital Malformations ..	M F	2 4	1 3	1 1	— —	— —	— —	— —	— —	— —	— —	— —	— —
Other defined and ill-defined Diseases	M F	22 20	7 6	— 1	1 —	— —	— —	1 —	— 1	1 2	4 2	6 5	2 3
Motor Vehicle Accidents ..	M F	4 5	— —	— —	— 1	— —	2 —	— 1	1 —	1 —	1 —	— —	1 1
All other Accidents	M F	6 4	1 —	1 1	1 —	— —	— 1	1 —	— —	— —	— —	1 —	— 2
Suicide	M F	4 2	— —	— —	— —	— —	— —	— —	— —	1 —	1 1	— 1	2 —
Totals	M F	354 266	9 10	6 5	3 5	— 1	1 3	4 2	9 4	31 12	73 42	106 47	112 135

Table No. 3

INFECTIOUS DISEASES NOTIFIED, 1965
(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	—	—	—	—	3	3	—	—	5	4
Encephalitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	—	—	1	2
Food Poisoning	—	—	3	—	3	1	1	1	—	1	2	4	1	2	7	2	5	7	—	—	22	18
Measles	26	17	54	38	63	70	76	65	55	62	227	188	7	5	4	3	—	1	—	—	512	449
Meningococcal Infection ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Paratyphoid Fever ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	1	1	—	—	—	2	2
Poliomyelitis (Paralytic) ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	—	—	1	—	1	2	3	3	7	1	33	21	6	8	1	—	—	—	—	—	52	35
Whooping Cough	—	—	—	2	—	1	—	—	—	1	1	—	—	—	—	—	—	—	—	—	1	4
Totals	27	17	58	40	68	74	80	69	62	66	265	214	14	15	12	6	10	13	—	—	596	514

Table No. 4

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

<i>Disease</i>	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Cerebro-Spinal Fever	—	—	—	1	—	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—
Dysentery	30	118	130	30	63	63	60	42	18	9
Acute Encephalitis ..	—	—	—	—	1	1	2	—	—	—
Enteric Fever ..	1	—	—	1	—	—	—	—	—	—
Erysipelas	6	7	5	3	4	3	2	3	2	3
Food Poisoning ..	6	9	3	28	30	10	3	33	46	40
Measles	69	844	278	750	642	965	402	737	325	961
Meningococcal Infection ..	—	—	—	—	—	1	—	—	—	—
Ophthalmia Neonatorum ..	2	—	1	1	2	—	1	2	4	1
Paratyphoid Fever ..	1	—	—	1	—	—	—	—	—	—
Pneumonia	15	18	18	11	14	29	6	10	2	4
Poliomyelitis ..	2	7	—	1	—	—	—	—	—	—
Poliomyelitis (non-paralytic) ..	1	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia or Fever ..	1	6	4	3	1	1	—	—	—	—
Scarlet Fever ..	70	48	82	76	61	34	14	25	36	87
Tuberculosis	27*	37*	33*	30*	26*	18*	35*	17	18	16
Whooping Cough	70	80	107	76	69	29	3	31	11	5
Totals ..	301	1,174	661	1,012	913	1,154	528	900	462	1,126

*New Cases only—Inward Transfers not included.

Table No. 5

ANALYSIS OF MATTER COLLECTED IN DEPOSIT GAUGES, 1965

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
JANUARY	1.89	3.74	4.25	7.99	1.18	1.12	5.83	6.95	1.93	13.62	3.79	17.41	2.48	19.64	7.64	27.28
FEBRUARY	0.47	3.57	2.62	6.19	0.47	19.86	4.13	23.99	0.51	2.70	3.36	6.06	0.87	5.30	3.54	8.84
MARCH	2.29	11.70	7.34	19.04	2.28	5.05	8.67	13.72	1.97	2.60	4.11	6.71	2.41	12.04	4.97	17.01
APRIL	1.34	6.85	4.10	10.95	1.14	8.84	6.06	14.90	1.34	4.49	4.99	9.48	1.81	30.09	6.06	36.15
MAY	1.81	4.94	4.41	9.35	1.69	13.74	5.66	19.40	1.54	4.89	3.54	8.43	1.69	10.50	2.06	12.56
JUNE	2.80	1.71	2.50	4.21	2.52	1.58	6.45	8.03	2.56	2.52	6.19	8.71	3.23	7.74	3.16	10.90
JULY	2.96	2.19	5.71	7.90	1.85	18.75	9.53	28.28	1.50	3.16	6.50	9.66	2.68	4.28	4.07	8.35
AUGUST	1.93	2.19	4.74	6.93	2.01	8.08	7.69	15.77	2.28	89.38	3.67	93.05	2.36	4.66	3.21	7.87
SEPTEMBER	3.98	2.62	7.92	10.54	3.94	4.61	10.11	14.72	4.92	9.94	5.17	15.11	4.41	10.06	8.13	18.19
OCTOBER	0.67	2.09	4.89	6.98	0.71	0.35	4.41	4.76	0.83	6.68	3.34	10.02	0.55	5.30	4.10	9.40
NOVEMBER	2.56	2.70	4.87	7.57	2.44	1.60	8.71	10.31	3.55	9.65	5.30	14.95	3.55	5.10	4.61	9.71
DECEMBER	4.73	1.22	5.96	7.18	2.52	1.81	9.63	11.44	5.36	14.06	13.54	27.60	5.55	25.17	7.06	32.23
AVERAGE 1965	2.29	3.79	4.94	8.74	1.89	7.12	7.24	14.36	2.36	13.64	5.29	18.93	2.63	11.66	4.88	16.54
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



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