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RURAL DISTRICT COUNCIL OF BASFORD



ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

for the year 1963



Including
A REPORT BY THE CHIEF PUBLIC HEALTH INSPECTOR



RURAL DISTRICT COUNCIL OF BASFORD

ANNUAL REPORT

FOR

1963

WILLIAM R. PERRY

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

MEDICAL OFFICER OF HEALTH

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RURAL DISTRICT COUNCIL OF BASFORD

YEAR 1963-64

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

Parishes		Councillors		Year first elected
Annesley and Felley		Mr. K. W. Elkington		. 1953
Awsworth	::	*Mr. A. B. Dunbar		. 1956
Barton-in-Fabis and Thrumpton		*Mr. A Small		. 1946
Bestwood Park		Mrs. M. K. Mayes, J.I		. 1947
Bradmore and Bunny		*Mr. H. A. Ives		. 1942
	5	Mr. H. G. Hall		. 1961
Brinsley		*Mr. S. Wright		. 1958
Burton Joyce and Stoke Bardol	nh S	Mr. S. M. J. Poole		. 1953
Bulton Joyce and Stoke Bardon	burg	Mr. A. R. Stone		. 1941
Calverton	5	Mr. T. W. Bailey		. 1961
	5	Mr. J. M. Curran		. 1962
Cossall		Mr. A. Winfield		. 1959
Costock and Rempstone	,	*Mr. A. J. Moss		. 1955
East Leake and West Leake		Mr. F. Godber		. 1955
	1	Mr. R. T. Payne		. 1949
Gotham	,	Mr. A. G. Howick		1960
Greatley	-)	*Mr. A. L. Anderson		. 1958
Greasley		Mr. T. G. Mason		. 1959
	>	ANT. Y II D.		1002
Kimberley		*Mr. J. H. Potter		. 1965
Kimberiey)	Mrs. J. Hemstock		. 1958
Lambley		Mrs. M. O. Turnbull		1954
Linby and Papplewick		*Mr. G. H. Noble, J.P.		1951
	5	*Mr. T. L. Turton		1947
Newstead		Mr. A. E. Teager		1963
Normanton-upon-Soar and				
Stanford-upon-Soar		Mr. J. O. Barnett		1959
Nuthall	5	Mr. F. N. Saxton		1960
	1	Mr. M. J. Lockhart		1963
Ratcliffe-upon-Soar and				
Kingston-upon-Soar	,	Mr. W. R. Woodfield		1940
D-11'		Mr. J. L. Crockford		1958
Ruddington		Mrs. K. M. Harvey		1961
	>	*Dr. A. H. McLaren		1952
		*Mr. F. Barker, J.P *Mr. E. W. Clarke		1936
Selston		Mrs. H. Flintoff		1040
Sciston)	Mr. A. E. Kirk		1051
		*Mr. H. Briggs	**	1063
		Mr. A. Naylor		1949
Strelley and Trowell		*Dr. W. V. Roache		1960
Sutton Bonnington		Mr. C. V. Barrowcliff		1955
Willoughby-on-the-Wolds,	100		The state of the s	
Thorpe-in-the-Glebe, Wysall		Mr. A. E. Derrick		1960
Woodborough		Mr. E. L. Hyslop		1963

* Members of the Health Committee

Chairman of the Health Committee . . Mr. T. L. Turton Vice-Chairman Dr. A. H. MacLaren

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 C. R. LANGDON, M.A.P.H.I., M.I.P.C. Inspector (a), (b), (c), (f), (g), (h).Health Inspectors, District Public Cleansing Superintendents and Petrol-A. C. E. PALMER, M.A.P.H.I., (a), (b), eum Inspectors: (f). R. POTTS, M.A.P.H.I., (a), (b). H. H. JOHNSON, M.A.P.H.I., (a), (b), (d), (e). Pupil Public Health Inspector ... J. HEWITT (Oct. 1963). Senior Health Clerk Mr. L. BAGGOTT Shorthand Typist Mrs. F. GILL Clerks Miss S. HAMMOND, Miss J. HARROLD. Mr. J. L. SPRAY. Rodent Officer

- (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

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

MR. CHAIRMAN, LADIES AND GENTLEMEN,

It is my pleasure to present my Annual Report for 1963. It has been assembled to conform to the requirements of the Ministry of Health.

A review of the Vital Statistics on page 10 shows that the figures are all better than those for England and Wales; the birth rate is higher, whilst the death rate and infantile mortality rate are both lower. The excess of births over deaths was 598; the total population rising during the year by 1,060 to an estimated 62,590. These statistics indicate in broad terms that the Basford population is healthy and virile.

During the year a limited survey was made throughout the Rural District of the various services and facilities which were available to Old People. The results indicated that there was a wide variation in the provisions made for Old People by the various voluntary groups, church and secular. It is clearly desirable that all Parishes should provide services of a comparable standard, and that these services should be extended considerably beyond their existing level.

The survey also revealed that there was insufficient consideration devoted to the needs of those old people who, for various reasons, lead a secluded lonely life, often alone in their own houses and cut off from the rest of the community. Yet it is for this very group that much could be done to alleviate hardship and loneliness so that the closing years of their lives might be a little more comfortable and interesting. There is, therefore, a real need in each Parish for voluntary workers, interested in the welfare of old people, to come forward to establish a Friendly Visiting Service. Each visitor would undertake to keep in touch with a small number of old people by making regular calls upon them. This would ensure that their individual requirements could be satisfied by bringing the appropriate voluntary or statutory service into use. In addition, it would form a vital link with the life of the community, which is so necessary if the old person is not to feel unwanted and neglected.

In 1963 the Central Electricity Generating Board made proposals for the erection at Ratcliffe-on-Soar of a 2 MKW Power Station, as a result of the Minister's refusal to the earlier proposal to site the Station at Holme Pierrepont. Such a Station would burn coal at the rate of 5 million tons per annum, leaving for disposal a residue of 1 million tons of ash. The final products of coal combustion, i.e. sulphur dioxide and a small percentage of grit not removed from the flue gases by precipitation, would be discharged to the atmosphere by a single chimney stack of 650 feet.

Such a proposal required careful consideration from many aspects, not the least of which was the possibility of health hazards.

Viewed solely from this aspect it is undeniable that a 2 MKW coal burning Power Station should be sited far away from areas of urban development. Consideration of the principles of Power Station construction at once rule out such a conclusion. From the public health aspect therefore, the question to be answered was whether the atmospheric pollution to be expected from such a proposal would constitute a material health hazard in relation to the benefits that the Power Station would otherwise confer upon the population.

It was decided that the discharge of flue gases at 650 ft. with a high efflux velocity would not result in an appreciable hazard to health, either by the emission of sulphur dioxide or grit. The sulphur dioxide was expected to be carried away in the high layers of the atmosphere so that the ground level concentration of the gas in the surrounding residential areas would not rise significantly. On this basis no opposition was made by the Council to the Planning Application by the Central Electricity Generating Board for the construction of a Power Station at Ratcliffe-on-Soar.

After considering in some detail the proposition of fluoridation of the public water supplies, in order to improve the dental health of future generations of the community, the Council decided to support such action and conveyed this request to the Statutory Water Authority for the area. Unfortunately that authority resolved not to fluoridate the supplies.

It is hoped that this most unsatisfactory position, whereby "the customer is unable to obtain from the supplier" exactly what he wants, will soon be corrected.

The Council took further steps during the year to influence young people not to begin the dangerous habit of cigarette smoking; the Mobile Display Unit of the Central Council for Health Education was shown to school children in Kimberley and Ruddington with considerable success.

All the activities which are promoted within the Health Department are designed to improve the health of the population by the removal of factors in the environment which are adverse to good health. Due to the complexity of modern legislation such an objective can only be attained by good team work among all the members of the Health Department, together with goodwill and co-operation by other Departments of the Council.

I have the honour to be, Your obedient servant,

> WILLIAM R. PERRY, Medical Officer of Health.

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

MR. CHAIRMAN, LADIES AND GENTLEMEN,

It is with pleasure that I submit for your consideration, this report of my eighth year as your Chief Public Health Inspector.

On October 1st, the Meat Inspection Regulations, 1963 came into operation requiring the marking of carcases after inspection and making a fee payable for this service.

A 100% meat inspection service had previously been carried out with the excellent co-operation of the meat trade, but it does appear that the charges imposed for this service, have resulted in unnecessary demands outside of normal hours, being made for the Inspectors' service. Frankly, time is long overdue when slaughtering should be confined to normal working hours without any hardship to the butcher.

For the first time since 1956, a slight reduction has occurred in the number of animals slaughtered i.e. 1962—18,566 and 1963—17,882 but it is noted that, unfortunately, the incidence of tuberculosis in pigs has more than doubled due mainly to a temporary slaughtering contractor whose mixed bag of pigs came from all over the country.

However, it is pleasing to note that all the ice-cream and lollipop samples were satisfactory.

Following evidence of salmonella infection in Chinese liquid eggs in adjacent Counties, all the bakeries in the area were inspected and samples submitted to the Public Health Laboratory for analysis. In one batch of English liquid egg, Salmonella Typhi-Murium was isolated. Follow up investigations of the producer, in a neighbouring Authority resulted in closure of his business.

The excellent closet conversion scheme whereby the Council reimburse one half of the reasonable cost of replacement of pail closets by water closets, has unfortunately not resulted in the anticipated large scale conversion of the existing pails in the area. Perhaps increased publicity is necessary.

Again difficulty is experienced in pursuading householders who have drainage to cesspools, to connect to the sewer when the Council usually, at considerable expense, have brought this amenity to their front doors.

In view of the large number of houses in the area deficient in some or all of the 'five standard amenities' it is again disappointing to note the small number of applicants for improvement grants. The majority of the grants given are to owner-occupiers and it does seem that a certain measure of compulsion may be necessary before these tenanted sub-standard houses are provided with proper sanitary facilities.

The severe arctic weather conditions which existed for over two months at the beginning of the year put a severe strain on the Cleansing Department. Due to the mains becoming frozen the water bowser was continuously employed from January to early March delivering water to schools, domestic property etc., and despite a high rate of sickness amongst the employees; and snow drifts, all the services were maintained.

Approximately 42,000 gallons of water were delivered to residents during this period.

Towards the end of the year, connections were commenced between property in the Ravenshead area which had been most severley affected by frozen private supply mains, and the extension mains of the Nottingham Corporation.

Tipping facilities in the South Trent Area are becoming difficult and it does seem that joint disposal arrangements with adjacent Local Authorities may be the solution.

The costing scheme for each vehicle has been extremely valuable in maintaining your fleet to a high standard. It has also been very useful when replacements are under consideration.

Close co-operation when plans are submitted for new work on shops, factories, petroleum installations etc., has been of great assistance in obtaining compliance with the various regulations etc., administered by this Department.

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

I am, Ladies and Gentlemen,

Your obedient servant,

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 Cl	ifton)	50,302
Population (Estimated by Registrar-General,	30th	June,	
1963			62,590
Number of Inhabited Houses (approximately	y)		20,235
Rateable Value (31st December, 1963)		-	£2,111,882
Product of Penny Rate (31st March, 1963)			£3,241 : 4 : 2

EXTRACTS FROM VITAL STATISTICS FOR 1963

Live Births

Legitimate Illegitimate	 	 Male 603 22	Female 528 17	Total 1,131 39
		625	545	1,170

Crude Birth Rate per 1,00	0 population		18.69
Illegitimate live births as a	percentage of total	l live births	3.33

Deaths

Male	Female	Total
300	272	572

Crude Death Rate per 1,000 population 9.14

Natural increase of population (excess of births over deaths) 598

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 —18·13
Death Comparability Factor—1.26;	Adjusted Death Rate —11.51

Still-Births

Legitimate Illegitimate			Male 7 —	Female 12 2	Total 19 2
			7	14	21

Rate per 1,000 total (live and still) births ... 19.03

INFANT MORTALITY

Deaths of Infants under 1 year of age

Age in	Legi	timate	Illeg	Totals	
Weeks	Males	Females	Males	Females	Totals
0-1	6	3	_	-	9
2–4	2	_	_	-	2
5-52	4	6	_	-	10
Totals	12	9	_	_	21

INFANT MORTALITY RATES

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

Legitimate only	 	 	 17.95
Illegitimate only	 	 	
Total	 Ž.,	 	 17.95

The corresponding general rate for England and Wales is 20.9

As shown in the Table above there were twenty-one infant deaths.

NEO NATAL MORTALITY RATE

Deaths under 4 weeks per 1,000 live births ... 9.40

EARLY NEO-NATAL MORTALITY RATE

Deaths under 1 week per 1,000 live births ... 7.69

PERINATAL MORTALITY RATE

MATERNAL MORTALITY (including abortion)

There were no deaths attributable to childbirth.

DEATHS FROM CERTAIN SELECTED CAUSES

	Number ales Fe		ths Total	Annual Death Rate per 1,000 population	% of Total No. of Deaths
Heart Diseases	 112	99	211	3.37	36.88
Cancer	 59	53	112	1.79	19.58
Nervous Disorders	 32	49	81	1.29	14.16
Bronchitis	 28	11	39	0.62	6.82
Violence	 20	6	26	0.41	4.58
Pneumonia	 12	11	23	0.37	4.02
Tuberculosis	 1	2	3	0.05	0.52

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

V	Birth	Rate	Deat	h Rate	Infant Mort. Rate		
Year	Basford	E. and W.	Basford	E. and W.	Basford	E. and W	
1944	20.99	17.6	11.68	11.6	42.39	46.0	
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	
5-year					OF THE STATE OF		
Average	19.73	18.2	10.79	11.5	34.03	42.00	
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	
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	
5-year			THE LETTER			The same	
Average	16.33	15.76	10.69	13.1	25.57	29.16	
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	
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	
5-year							
Average	16.98	15.68	10.98	11.58	26.58	23.88	
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	
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	
5-year		(Omit)				NAME OF THE OWNER, OWNE	
Average	18.33	17.2	10.24	11.8	18.44	21.5	

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 Clinics and Child Welfare Centres 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	19
No. practising in but residing outside the Basford Rural District	11
No. holding certificate of proficiency in administration of Gas and Air Analgesia.	30

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 thirteen full-time and one part-time Health Visitors employed by the Nottinghamshire County Council 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 Child Welfare Centre.

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 10 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 reation 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:—

	Skin		X	%	+
School	Tested	Vaccinated	Ray	1963	1962
Henry Mellish Grammar	 76	63	13	17-1	19-4
Calverton Frank Seely Sec.	 122	117	5	4.1	17.3
East Leake Harry Carlton Sec.	 79	74	5	6.3	14.3
Eastwood Hall Park Sec. Tech.	 83	74	9	10.8	14.0
Selston Matthew Holland Sec.	 89	82	7	7.9	11.5
Sutton Fields Special School	 18	16	2	11.1	10.0
Kimberley Sec	 103	93	10	9.7	6.9
Ruddington Sec	 29	24	5	17-2	5-1
Eastwood Walker St	 124	110	14	11.3	2.6
Totals	 723	653	70	9·7 Ave	11·1 rage

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 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) 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.
- (g) Chiropody services for elderly or handicapped persons, and for expectant mothers.

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:—

Urban District Arnold and Carlton	District Office Address Home Help Service, Park House, 61, Burton Road, Carlton Telephone Nottm. 24-7151	Parishes covered Burton Joyce Calverton Lambley Stoke Bardolph Woodborough
Beeston and Stapleford	Home Help Service, Maternity and Child Welfare Centre, Dovecote Lane, Beeston. Telephone Nottm. 25-6603.	Strelley Trowell
Eastwood and Hucknall	Home Help Service, Child Welfare Centre, Watnall Rd., Hucknall. Telephone Hucknall 3596	Awsworth Bestwood Park Brinsley Cossall Greasley Kimberley Linby Nuthall Papplewick
Kirkby-in-Ashfield and Sutton-in-Ashfield	Home Help Service, 4, Outram Street, Sutton-in-Ashfield. Telephone Sutton-in-Ashfield 316.	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

County Council
(C.C.) Days on which open Times during which
Address of or Voluntary open
Distribution Centre (Vol.)

NORTH OF TRENT

Methodist Chapel, Awsworth	C.C.	Alternate Wednesdays	2 n m	to 4.30 p.m.
	C.C.	Alternate wednesdays	2 p.m.	10 4.50 p.m.
Welfare Pavilion, Bestwood Colliery	C.C.	Alternate Mondays	2 p.m.	to 4.30 p.m.
North Midland District	0.0.	Titternate mondays		io noo piiii
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.
Methodist Chapel,	00	Alexandra Mandana	2	
Burton Joyce.	C.C.	Alternate Mondays	2 p.m.	to 4.30 p.m.
St. Wilfred's Square, Calverton	C.C.	Tuesdays and Thursdays	2 n m	to 4 30 p.m
Parish Hall, Kimberley	C.C.	Monday		to 4.30 p.m.
Old Church Schoolroom,	C.C.	William	2 p.m.	to 4.50 p.m.
Lambley	C.C.	Alternate Thursdays	2 n m	to 4.30 p.m.
Old Institute,	0.0.	Anternate Indisdays	2 p.m.	то 4.50 р.ш.
Newstead Colliery	C.C.	Tuesday	2 p.m.	to 4.30 p.m.
Church Hall, Larch Farm	C.C.	Alternate Thursdays		to 4.30 p.m.
Church Hall, Nuthall	C.C.	Alternate Wednesdays		m. to 12 noon
The Institute, Papplewick	C.C.	Alternate Wednesdays		to 4.30 p.m.
Portland Row, Selston	C.C.	Thursdays		to 4.30 p.m.
Parish Hall, Trowell	C.C.	Thursdays		to 4.30 p.m.
Church Hall, Jacksdale	C.C.	Tuesdays		to 4.30 p.m.
Parochial Hall				
Woodborough	C.C.	Alternate Wednesdays	2 p.m.	to 4.30 p.m.
	SOUT	TH OF TRENT		
The Almshouses, Bunny	C.C.	Alternate Mondays	2 p.m.	to 4.30 p.m.
Church Schoolroom,				The second second
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.
Surgery, 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,	1.00	Alexander Manufacture		
Willoughby-on-the-Wold	dsC.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 Clinics in the Basford Rural District

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

Time	
Day and Time	Thursday Monday Tuesday Wednesday Tuesday Thursday Monday Wednesday Thursday Thursday Thursday Thursday Thursday Monday Wednesday
Sessions	Fortnightly Monthly Fortnightly Monthly Weekly Fortnightly Monthly Fortnightly Fortnightly Fortnightly Monthly
	:::::::::::::::::::::::::::::::::::::::
	Lane List in the Lane
Address	School nte, Cordy Lane n Village nby Institute Street
Ade	ch Sch ititute, oom ILinby rrpe Sth
	t Chur vilion all Ins choolr all Ins choolr all all all all all Ck and Eastho Row all all all all all all all all all
	Methodist Church School Sports Pavilion Village Hall Institute, Cord Church Schoolroom Village Hall Parish Hall Old Institute, Old Village Papplewick and Linby Insti Surgery, Easthorpe Street Portland Row Village Hall Village Hall Village Hall Village Hall
	::::::::::::::::::::::::::::::::::::::
iic	
Clinic	Park
	Awsworth Bestwood Park Brinsley Gotham Kimberley Newstead Papplewick Ruddington Selston Selston Trowell Woodborough
1	*Bes Bring B

*Ante-Natal cases are seen at these Centres at the Medical Officer's session of the Child Welfare Clinic.

†Newstead, 9.30 to 10.30 a.m.

	Day and Time	Wednesday 9.30-12.0	Tuesday 9.30-12.0	
	Sessions	Weekly	Weekly	
e Area				
School Clinics in the Area				
I Clinic	Address		:	
Schoo	Ac	duare		
		St. Wilfred's Square	Parish Hall	each session.
		:	:	ance at
			:	attenda
	Clinic		:	Octor is in
		Calverton	Kimberley	AL

Child Welfare Centres in the Basford Rural District

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

CI	Clinic			Address	Session	Day and Time	Medical Officer in attendance
Awsworth Bestwood Park	::	::	::	Methodist Church School	Fortnightly Fortnightly	Wednesday p.m. Monday p.m.	Alternate Sessions Alternate Sessions
Brinsley		:		Institute, Cordy Lane	Fortnightly	Tuesday p.m.	Every Session
Bunny Burton Joyce	::	::	::	The Almshouses Methodist Church Schoolroom	Fortnightly Weekly	Monday p.m.	Alternate Sessions Every Session
Calverton	:	:	:	New Town Centre	Weekly	Tuesday p.m.	Alternate Sessions
East Leake	:	:	:	Church Schoolroom	Fortnightly	Thursday p.m.	Every Session
Jacksdale	: :	: :	: :	Church Hall	Formigntly Weekly	Tuesday p.m.	Alternate Sessions Every Session
Kimberley	: :	: :		Parish Hall Old Church Schoolroom	Weekly	Monday p.m.	Every Session
Larch Farm	:	:		St. Peter's Church Hall	Fortnightly	Thursday p.m.	Every Session
Nuthall	: :	: :	: :	Church Hall	Weekly Fortnightly	Tuesday p.m. Wednesday a.m.	Alternate Sessions Every Session
Papplewick	: :	: :	: :	Papplewick and Linby Institute Surgery, Easthorne Street	Fortnightly	Wednesday p.m.	Alternate Sessions
Selston	:	:		Portland Row	Weekly	Thursday p.m.	Alternate Sessions
Trowell	:	: :	: :	Village Hall	Fortnightly Weekly	Friday p.m. Thursday p.m.	Every Session Alternate Sessions
Willoughby-on-the-Wolds Woodborough	ie-Wol	ds	::	Village Hall	Fortnightly Fortnightly	Monday p.m. Wednesday p.m.	Alternate Sessions 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 maintaines 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. G. Stevenson, 1, Short Hill, Nottingham. Tel. Nos. 54982/3.

Child Care Officers and Addresses.

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

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

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

Mrs. P. A. Thompson, 2 Westhill Way, Mansfield. Tel. Nos. Mansfield 6276/7

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

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

Mr. B. E. Loader, 1 Short Hill, Nottingham. Tel. Nos. 54982/3 Parishes

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

Linby, Newstead and Papplewick.

Trowell.

Selston.

Bestwood Park, Calverton, and Woodborough.

Burton Joyce, Lambley, Stoke Bardolph

Barton, Bradmore, Bunny, Costock, East Leake, Gotham, Kingston-upon-Soar, Normanton-upon-Soar, Ratcliffe-upon-Soar, Rempstone, Ruddington, Stanford-upon-Soar, Sutton Bonington, Thorpe-in-the-Glebe, Thrumpton, West Leake, Willoughbyon-the-Wolds, Wysall.

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 Childrens' 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 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 temporally in circumstances such as the admissions 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 900 as compared with 301, 1,143, 913, 1,154 and 528 in the five years immediately preceding.

These cases are classified according to age groups in Table No. 3 on page 00.

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

Scarlet Fever				 25
Whooping Cou	ıgh			 31
Measles				 737
Pneumonia			7.10	 10
Dysentery				 42
Erysipelas				 3
Food Poisonin	g			 33
Opthalmia Nec	onator	rum		 2
Tuberculosis (1	New C	Cases)		 17

9 cases were admitted to hospital as follows:—Measles 3; Pneumonia 2; Dysentery 3; Whooping Cough 1.

97 visits were made following cases of infectious disease and 37 specimens submitted for examination and 3 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 42 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 737 cases of this disease were notified as compared with a total of 402 cases for the preceding year. I death due to this cause was notified.

PNEUMONIA

10 cases were notified as compared with 15, 19, 14, 29 and 6 in the preceding five years. 23 deaths were due to this cause, the corresponding figures for previous years being 20, 21, 25, 22 and 22.

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 1963 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 1963, 1,340 persons received a primary course and 590 received a booster dose as shown by the following table:—

		nder Health ot. arrangements	By P.P.	Totals
Primary Course Booster Dose	:: 1	852 244	488 346	1,340 590
Totals		1,096	834	1,930

PUERPERAL PYREXIA

In 1963 no case of this disease was notified.

SCARLET FEVER

25 cases were notified as compared with 70, 24, 61, 34 and 14 in the five years immediately preceding. The disease was mild in type.

SMALLPOX

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

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

Age Under 1 1 2—4 5—15	 Primary Treatment 70 221 35 21 7	1963 Re- Vacc. 2 2 7 3	Total 70 223 37 28 10	Primary Treatment 338 198 243 1,114 1,812	1962 Re- Vacc. — 22 358 1,174	Total 338 198 265 1,472 2,986
	354	14	368	3,705	1,554	5,259

Included in the above figures are 110 persons who were vaccinated or re-vaccinated by private practitioners during 1963 and 4,015 in 1962.

TUBERCULOSIS

17 cases of all forms of this disease were added to the District Register during the year, as compared with 54, 39, 40, 27 and 51 during the preceding five years.

There were 265 names of persons residing in the District on the Register of Cases on 30th April, 1964, as follows:—

Pulmonary Cases Non-Pulmonary Cases
135 males 12 males
98 females 20 females

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

- man	TOTAL	Up to	o 24	25-	-44	44 and	d over
DAL, F. San		М	F	M	F	М	F
Annesley	7			1	4	2	
Awsworth	7 2	-		1	_	1	
Barton	1 7 2 16 3 12 27	-	-	1	-	-	-
Bestwood Park	7	_	1	3	2	1	-
Bradmore	2	-	_	-	- 2 1 3	1	-
Brinsley	16	_	2	4		5	2
Bunny	3	-	-	1	-	2	4 3
Burton Joyce	12	-	1	3	2	2	4
Calverton	21	4	3	3 6 2	- 2 9 1	5 2 2 2 2	3
Costock	5	-	1				_ 2
East Looks	14		2	7	3	T	-
Falley	14	_	2	1	3	Ξ	4
Cathan	5			1	1	3	
Grandley	14	1	2	5	6	3	
Kimberley	33	3	2 6	1 5 4	9	9	2
Kingston-upon-Soar	_	_	_				
Lambley	3	_	1	-	-	2	
Linby	1	_	_	1 2			-
Newstead	8 2 17	1	1	2		2	2
Normanton-upon-Soar	2	_		_	1	-	1
Nuthall	17	5	2	4	4	2	-
Papplewick		_	-	-	-	-	
Ratcliffe-upon-Soar	=		=	-	-		-
Rempstone	-	_	-	-	_	_	
Ruddington	30	2 4	2 3	11	6	7	2
Selston	35	4	3	6	6	13	3
Stanford-upon-Soar	_	-	-	-	-	-	-
Stoke Bardolph		-	=	-	-		-
Strelley	1 6	-		_	1		-
Sutton Bonington	6	-	-	2	1	2	1
Thorpe-in-the-Glebe		-	-			-	1
Thrumpton Trowell	1 7		1	3		1	1
117 . 1 . 1	-		1	3	4	1	100
Willoughby-on-the-Wolds		_		_		4	
Woodborough	3 2		1		1	1	
Wysall	2		-		1	-	1
.,,,	7						
	265	20	29	68	64	60	24

WHOOPING COUGH

31 cases of whooping cough were notified during the year as compared with 70, 215, 69, 29 and 3 in the preceding five years.

DIPHTHERIA

No case of Diphtheria was notified in 1963. Immunisation against Diphtheria, Whooping Cough and Tetanus:—

	min min	O MARKET	BOOSTERS			
Age	Under Health Dept. Arrangements	By Private Practitioners	BOOS Under Health Dept. Arrangements	By Private Practitioners		
Under 1 year	 186	88				
1 year	 254	224	-	-		
2 ,,	 9	121	- 117	4		
2 3 4	 5	17	-	_		
4 ,,	 _	4	-	_		
5-9 years	 7		239	141		
10-15 years	 _	-	-	- 11		
	461	454	239	145		

SANITARY CIRCUMSTANCES OF THE AREA

A—PUBLIC CLEANSING

ARRANGEMENTS FOR STORAGE OF HOUSEHOLD REFUSE

No. of houses provided with moveable receptacles (dustbins)	19,706
No. of houses provided with moveable receptacles (wet pails)	1,311
No. of houses provided with fixed receptacles (dry ashpits and	75
privy middens)	75

DUSTBINS

The Council sells dustbins to private householders and by the end of the year, 394 bins had been sold.

83 Preliminary Notices and 11 Statutory Notices under the Public Health Act, 1936, Section 75, were served on owners to provide dustbins. 72 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. Seventeen 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.

Adjacent Railway Stations, Burton Joyce.

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 1963:—

Mate	rials	tons	cwts.	qrs.	lbs.	£	s. c	i.
Mixed Waste Pa	aper	 22	11	_	_	112	15	3
Scrap Tyres		 _	_	-	_	2	18	6
Iron		 9	13	3	24	64	1	9
Aluminium		 -	_	2	6	3	14	0
Brass		 -	_	1	5	1	9	5
Copper		 -	1	_	14	8	6	3
Radiator Scrap	Danie.	 -	_	1	2	1	9	4
Lead		 _	-	1	22	1	0	1
Batteries		 _	6	3	_	4	7	6
Rags		 2	12	1	_	35	5	4
Woollens		 -	2	2	14	3	15	2
Total	1963	 35	9	-	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	1,045	1	10
	1959	 67	11	-	-	545	6	7

TRADE REFUSE

478 bins and 88 loads of trade refuse were removed from business premises during the year and income received from 1st January to 31st December, 1963, amounted to £111 18s. 0d.

B-SEWERAGE AND SEWAGE DISPOSAL

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

Modernisation of Burton Joyce Sewage Pumping Station.— Ministry consent obtained.

Sutton Bonington and Normanton Scheme.—Contract commenced 4/3/1963.

Lambley Drainage Scheme.—Contract commenced 21/1/1963.

Woodborough Drainage Scheme.—Submitted to Ministry. It is proposed to pump the drainage from Woodborough to the sewage disposal works at Calverton.

Calverton.—Plans of the second phase extensions of the sewage Disposal Works at Calverton have now been forwarded to the Ministry. The extensions are to cater for the second phase development of Calverton, the Parish of Woodborough and also the Parish of Oxton which is within the Rural District of Southwell.

Schemes in course of preparation:

Extension to East Leake Sewage Disposal Works, together with Sewerage Schemes for Rempstone, West Leake and Wysall.

Combined Drainage Scheme with Mansfield Corporation, Southwell R.D.C. and Basford R.D.C., incorporating Eastern portion of Newstead Parish.

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 cesspoolemptying vehicles of maximum capacity of 750 gallons each are used on this service.

There are approximately 1,900 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 1963:—

		No. of Chargeable Loads Removed	Totals
Council Houses	177	380	557
Private Houses, etc	1,627	488	2,115
Other L.A.'s houses, etc.	_	28	28
Sewers, manholes, etc		259	259
Totals	1,804	1,155	2,959

RESULTS OF ANALYSES OF FINAL EFFLUENTS FROM SEWAGE WORKS OF THE BASFORD RURAL DISTRICT COUNCIL FOR THE YEAR 1963

Name of W	orks		No. of Samples	Satisfactory	Passable	Unsatisfactory
Annesley			2	-	_	2
Awsworth			2	1	_	1
Brinsley			1	sovol - Jove	1	Mario Dollar
Calverton			8	_	_	8
East Leake			4	-	_	4
Gotham			2	1	1	-
Kimberley			2	THE PERSON NAMED IN	-	2
Lambley			2	-	_	2 2 2 2
Newstead			2	-	- Total	2
Newthorpe (Old)			2	-	-	2
Newthorpe (New)			2	-	_	2
Ruddington			1	-	1	led but 12
Selston:						TO BE STATE OF THE PARTY OF THE
Bagthorpe			2	-	-	2
Beaufit Lane			2	_	1	1
Jubilee			2	1		1
Wintercloses		* *	2	_	1	1
Sutton Bonington			4	_	1	3
Watnall			1	100	-	1
Totals			43	3	6	34

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 £452 10s. 0d. were received towards 8 conversions.

In addition a grant of £10 was made towards the cost of 1 conversion which was made prior to the above resolution.

C-RODENT CONTROL

Prevention of Damage by Pests Act, 1949

A summary of the work performed during 1963 by the Rodent Officer is given below:—

No. of complaints	 Private Dwellings 504	Business Premises 12	Local Authority Premises 103	Total 619
No. of surveys	 2,520	12	103	2,635
No. of visits	3,024	35	505	3,564
No. of plain baits	 15,354	136	10,644	26,134
No. of poison baits	 3,800	131	2,411	6,342
No. of dead rats found	 235	11	214	460
No. of estimated kill	 712	33	606	1,351
No. of re-inspections	 164	23	104	291

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.

31 treatments were carried out on refuse tips and 74 at sewage works. Infestations were kept down to a minimum.

105 Wasps nests were removed. A colony of 23 bats and a swarm of bees were removed.

RODENT STATISTICS

PREVENTION OF DAMAGE BY PESTS ACT, 1949

deniment tradecimals		TYPES OF PROPERTY					
The Council may remo	Local Authority	Dwelling Houses including Council Houses	Other Business Premises	Non Agri- cultural Total	Agri- cultural		
No. of Properties in District	38	21,069	1,243	22,350	780		
Properties inspected as a result of notification	-	175	12	187			
Number of such properties infested by:— COMMON RAT Major Minor	=	138	- 7	145			
House Mouse Major Minor	=		_		=		
Properties inspected in the course of survey under the Act	38	1,963	987	2,988	178		
Number of such properties found to be infested by:— COMMON RAT Major Minor		312	=	 348			
House Mouse Major Minor	2	- 5	_	- 7	=		
Total of properties otherwise inspected	_	3,792	116	3,908	139		
Number of such properties found to be infested by:— COMMON RAT Major Minor House Mouse Major Minor	Alexino 			- 27 - 9	_ ₉		
Number of infested properties treated by Local Authority	38	477	15	492			

²³ Block control schemes were carried out.

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

⁶⁷ Dwellings and 5 Business Premises had treatment for field mice.

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.

Due to the very severe weather a considerable number of breakdowns occurred and the Council's Water Bowser was used to supply the affected areas.

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

	Samples S	Satisfactory	Fair	Poor	Unsatisfactory
Drinking Water	30	26	_	1	3
Swimming Pools	3	2	1	-	_
Brooks	10	-	3	3	4
	43	28	4	4	7

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 H	ealth	Act, 19	936	45
Statutory Notices complied with				35
Statutory Notices served under Housing	Act,	1957		3
Statutory Notices complied with				1
Preliminary Notices served				489
Preliminary Notices complied with				476
Number of Council Houses inspected				337
Number of Council Houses with defects				10
Other houses inspected for defects				1,723
Total number of inspections and re-insp			e for	
housing defects (excluding Council	house	es)		3,137
Number of complaints received and inve	estiga	ted		508
Personal interviews with owners and age	ents			461
No. of samples of water taken for analyst	sis			43

Details of the Preliminary Notices served are as follows:-

	Notices Served	Complied With
Clear choked drains	 90	94
Repair or cleanse cesspools and drains	 12	21
Connect drains to sewer	 2	2
Provide proper sinks and wastepipes	 9	6
Provide additional closet accommodation	 _	3
Repair or renew waterclosets and flushing cisterns	 51	58
Renew sanitary pans	 1	2
Renew dustbins	 83	72
Repair roofs and remedy dampness	 54	46
Provide or repair eaves, gutters and fall pipes	 27	28
Repair or renew external walls	 31	21
Repair or renew chimney stacks or provide pots	 20	18
Provide or repair yard paving	 6	2
Provide or repair coal stores	 4	3
Repair or renew house windows and doors	 28	21
Repair or renew house floors	 12	12
Repair or renew internal walls and ceilings	 10	15
Repair staircase, provide handrails, etc	 _	_ 2
Provide or repair cooking ranges	 7	7
Provide or repair firegrates	 9	6
Provide or repair washing coppers	 2	1
Provide adequate light and ventilation to house		_
Provide adequate light and ventilation to food store	 _	1
Remove offensive accumulations	 6	6
Prevent nuisance from improperly kept animals	 2	3
Cleanse foul dykes	 -	3
Abate smoke nuisances	 _	1
Miscellaneous	 23	22

Details of the Statutory Notices served are as follows:—	
	No. of Notices
Housing Act, 1957, Section 9—In respect of general disrepair and sanitary defects	3
Public Health Act, 1936, Section 39—Requiring execution of works of drainage, etc. in existing buildings	5
Public Health Act, 1936, Section 45—Requiring defective closets to be put into repair	10
Public Health Act, 1936, Section 75—Requiring the provision of a covered dustbin for house refuse	11
Public Health Act, 1936, Section 93—Requiring the abatement of a nuisance	12
Public Health Act, 1936, Section 17—Requiring that a stopped- up drain be remedied	4
SHOPS ACT, 1950	
Under the provisions of the Shops Act, 1950, relating to ve and temperature of shops and to sanitary conveniences, the inspections were made:—	
No. of Inspections	36
No. of Unsatisfactory conditions found	1
CLEAN AIR ACT	
The following observations were made on factory chimner the year for excessive smoke:—	ys during

No. of observations Satisfactory Unsatisfactory

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 31).

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					 8
Number of visits to caravans	and sit	tes			 204
Number of notices served req	uesting	remov	al of v	ans	 22
Number of notices complied	with				 15

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 licenses issued to store Petroleum during Licence year 1963	
Number of licences issued to store Carbide of Calcium during Licence year 1963	
Number of licenses issued to store Cellulose during Licence year 1963	
Total Storage capacity for Petroleum Spirit and Mixtures 235,749 galle	ons
Total Storage capacity for Carbide of Calcium 2,120 l	bs.
Total Storage capacity for Cellulose 20 galle	ons
All new underground tanks are subjected to a pressure test of 10 l per square inch before approval.	bs.
45 visits were made to existing installations and 20 new installation	200

45 visits were made to existing installations and 29 new installations were inspected during the year.

1 notice was served under Section 73 of the Public Health Act, 1961, requiring that derelict Petrol Tanks were filled up and made safe.

FACTORIES AND WORKPLACES

Factories Acts, 1961

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

Factories with power Factories without	Inspections 86	Unsatisfactory Premises 8	Notices Served 5	Notices Complied With 3
power Other premises (in which Section 7 is en- forced by Local Auth-		Agricus Lais batas Associatory Association	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	oc label oc
rities)		-NR1 :17:	ALTE AC	THE TERM
Workplaces Outworkers' premises	egou llo id to	reduced a security		THE COU

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

	Number	Number of		
Premises	on Register	Inspections	Written notices	
(i) Factories without Power in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	1	5	_	
(ii) Factories with Power not included in (i) in which Section 7 is enforced by the Local Authority	145	86	5	
(iii) Other Premises in which Section 7 is enforced by the Local Authority (exluding out-workers' premises)	12	1,727	_	
Totals	158	1,818	5	

2.—Cases in which Defects were found

	Number o	Number of cases in			
Particulars	Found	Remedied	Refe To H.M. Inspector	By H.M. Inspector	which prosecutions were instituted
Want of cleanliness (51)	1	1	-	-	-
Overcrowding (52)	-	-	-	-	-
Unreasonable temperature (53)	-	-	-	-	_
Inadequate ventilation (54)	-	-	-	_	-
Ineffective drainage of floors(56)	1	1	-	-	-
Sanitary Conveniences (a) Insufficient (57)	2	_	_	2	-
(b) Unsuitable or defective	1	-	-	1	-
(c) Not separate for sexes	-	-	-	-	_
Other offences against the Act (not including offences relating to Outwork)	6	3	_	_	_
Total	11	5	_	3	_

PERSONS EMPLOYED ON OUTWORK

	Section 110			Section 111		
Nature of Work	No. of out-workers in August list required by Section 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecutions for failure to supply lists	No. of instances of work in unwholesome premises	Notices served	Prosecutions
Wearing apparel, Making, etc.	98	_	_	_	_	_
Household Linens	2	_		-	_	_
Lace & Nets	12	_	-		_	-
Hair Nets	6	_	_	-	_	-
Paper Bags	3	_			-	
Totals	121	_	-	-	-	_

HOUSING

Number of	tistics for houses ere	cted during the	vear:—		
		istance under th		cts:—	
		cal Authority			69
		ocal Authorities	s		_
		odies or persons			_
	ately built				478
		Total num	ber of houses	erected	547
		er, 1963, 3,764 (onts on the Coun			upied a
PENT ACT	1957				
		following applica	ations were d	ealt with:—	
During	1963 the f	following applicates			
During No. of	1963 the fapplication	ns for Certificate	e of Disrepair	received	5
During	1963 the f				5
During No. of "	1963 the fapplication	ns for Certificate	e of Disrepair	received granted refused	5 5 NIL
During No. of	1963 the fapplication	ns for Certificate	e of Disrepair	received granted refused	5 5 NIL
During No. of " "	1963 the fapplication	ns for Certificate ,, ,, ,, ,, Revocatio	of Disrepair	granted granted refused ates received	5 5 NIL
During No. of " "	1963 the fapplication	ns for Certificate ,, ,, ,, ,, Revocatio	of Disrepair	granted granted refused ates received	5 5 NIL
During No. of " "	1963 the fapplication	ns for Certificate ,, ,, ,, ,, Revocatio	of Disrepair	granted granted refused ates received	5 5 NIL
During No. of " "	1963 the fapplication	ns for Certificate ,, ,, ,, ,, Revocatio	of Disrepair	granted granted refused ates received	5 5 NIL
During No. of " "	1963 the fapplication	ns for Certificate ,, ,, ,, ,, Revocatio	of Disrepair	granted granted refused ates received	5 5 NIL
During No. of " " " "	1963 the fapplication	ns for Certificate ,, ,, ,, ,, Revocatio	of Disrepair	granted granted refused ates received	5 5 NIL
No. of " " " " Housing Act	1963 the fapplication "" "" "" "" " " " " " " "	ns for Certificate ,, ,, ,, ,, Revocatio	on of Certifica	granted granted refused ates received	5 5 NIL

246 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 1963

In Clearance Areas	Number Demolished	Persons Displaced	Families Displaced
Houses unfit for Human habitation	28	61	23
Houses included by reason of bad arrangement	-	-	Number of
Houses on land acquired under sec. 43 (2) Housing Act, 1957	-16		1) -
Not in Clearance Areas			
From houses to be demolished as a result of formal or informal procedure under sec. 16 or 17 (1) Housing Act, 1957	4	153	51
Local Authority owned houses certified unfit by Medical Officer of Health	line.	7	_
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	a attraceia	-	
Number of Dwellings included above which were previously reported closed	_	-	-

Unfit Houses closed during 1963

	Number Closed	Persons Displaced	Families Displaced
Under sec. 16 (4), 17 (1) and 35 (1) Housing Act, 1957 and sec. 26 Housing Act, 1961	18	41	10
Under sec. 17 (3) and sec. 26 Housing Act, 1957	_	works <u>all</u> good	200
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	228
After formal notice under Public Health	Acts:—	
	By owner By L.A.	27 —
After formal notice under Sec. 9 and 16,	Housing Act, 19 By owner By L.A.	57:— 2 —

Under Sec. 24, Housing Act, 1957:-

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 1963:—

	No. of Hou	No of	
	Bugs	Other Pests	No. of Visits
Private Houses	3	61	87
Council Houses	II and the	42	55
Business Premises	_	1	2
Totals	3	104	144

INSPECTION AND SUPERVISION OF MEAT AND FOOD

FOOD PREMISES

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

	No. of Inspections	Unsatis- factory	Notices served	Complied with
Bakehouses	 20	1	1	_
Butchers' shops, vans, etc	 225	1	1	2
Cafes and catering establishments	 69	3	2	_
Fried fish shops and vans	 26	1		1
Greengrocers and Fishmongers	 95	1	1	1
Grocers' shops and vans	 166	1	_	_
Ice Cream premises and vans	 168	_	_	_
Slaughterhouses	 1,727	7	3	4
Licensed Clubs and other Food Premises	 82	_	_	1
Knacker's Yards	 7	_	-	M -

Ice Cream (Heat Treatment etc.) Regulations, 1947-52

No. of Samples taken	Pr	ovision	nal Gr	ade
	I.	II.	III.	IV.
82	82	_	_	_

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, 30 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 about manufacture and/or sale of foodstuffs is as follows:—	ve .	Act for the
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		272
Manufacture of Sausages, or potted, pressed, pickled		
preserved food		9

GAME ACT, 1831 AND GAME LICENSES ACT, 1860

Two 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 1963, the following foodstuffs were condemned and surrendered as being unfit for human consumption:—

No. of Tins	Foodstuff	We	eight	No. of Tins	Foodstuff	Weight		
		lbs.	ozs.			lbs.	ozs.	
93	Tomatoes	93	8	4	Oranges	2	12	
9	Rice Pudding	15	11	2	Beans	1	8	
16	Fruit Salad	29	8	2	Corned Beef	7	8	
7	Evaporated			4	Tomato Juice	5	0	
	Milk	2	0	122	Pears	238	0	
3	Milk	1	5	7	Peaches	17	11	
18	Peas	19	10					
			Total	s 287		434	1	

Food which has been condemned as unfit for human consumption is disposed of by burying in the Council's refuse tip.

SLAUGHTERING AND MEAT INSPECTION

During 1963 the Council's Health Inspectors have maintained a 100 per cent. meat inspection service. This has involved visiting the slaughter-houses 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 carcases inspected to be stamped and inaugurating an inspection fee payable to the Council.

Meat Condemned

Livers		Cattle 1,599	Cows 1,211	Sheep 67	Calves —	Pigs 98	Total 2,975
Lungs		265	32	1		362	660
Heads		420	112	6	_	784	1,322
Kidneys		13	5	_	_	_	18
Carcase and Offa	1	554	716	570	83	1,200	3,123
Total		2,851	2,076	644	83	2,444	8,098 lbs

Included in the above figures:— C. Bovis
Tuberculosis

Cattle 568 lbs. Pigs 788 lbs. Cattle 75 lbs.

Carcases and Offal Inspected and Condemned in whole or in part

A CONTRACTOR OF THE PARTY OF TH	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	2,953	748	180	9,268	4,733	-
Number inspected	2,953	748	180	9,268	4,733	_
All diseases except Tuberculosis and Cysticerci. Whole carcases condemned	732	2	3	14	7	
Carcases of which some part or organ was condemned	230	55	2	45	259	oli alla
Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci	7.7%	7.6%	2.8%	0.63%	5.62%	_
Tuberculosis only Whole carcases condemned	_			021	1	
Carcases of which some part or organ was condemned	2	1	_		74	_
Percentage of the number inspected affected with tuberculosis	.7%	·13%	_		1.58%	
Cysticercosis Carcases of which some part or organ was condemned	23	2		_	_	_
Carcases submitted to treatment by refrigeration	23	2	-	_		_
Generalised and totally condemned	-	-	-	-	_	-1

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

The inspectors paid 1,727 visits to slaughterhouses and 225 to butcher's shops, vans, etc. 4 notices were served to remedy unsatisfactory conditions.

Slaughter of Animals Acts, 1933-1954

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

FOOD HYGIENE REGULATIONS, 1955

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:—

1	Bakeries		Canteens and Cafes	Fried Fish Shops	Ice Cream Vendors	Other Food Premises
To clean and re- decorate or lime- wash premises	-	_	1		_	_
To clean utensils	-	-	-	-	-	-
To abate a nuisance	1	-	-	-	-	-
To carry out structural alterations and repairs	-	1		-	adoptive S	_
To comply with Regulations	_	_	1	_	-	4

THE MILK (Special Designation) (Pasteurised and Sterilised) Regulations.

Samples obtained and submitted to prescribed tests

Pasteurised Sterilised
158
19

1 failed the phosphate blue test and appropriate action was taken in respect of this failure.

Bacteriological examination of Milk Bottles-Examined 42 Satisfactory 42

Food Analysis

Particulars are given below of 188 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, 1963.

	Article	Genuine	Sub- standard	Article	1	Genuine	Sub- standard
As	pirin Tablets	1		Liquid Paraffin		1	
	ick Beer	_	2	Macaroni Cheese		1	_
Bla	ickberries in Syrup	1	-	Margarine		2	-
	ead Roll	_	1	Milk		115	1
Bro	eakfast Cereal	2		Milk, Condensed		1	_
Bu	tter	1	_	Norwegian Sild		1	_
Bu	tter Sweets	1		Onion Sauce Mix		1	_
Ch	eese spread	1	-	Orange Squash		1	
Ch	ocolate Cakes	1		Pancake Batter Mix		1	
Ch	ocolate Fruits	1	-	Parsley, Dried		1	-
Ch	ocolate Sponge	1	_	Pearl Drop Sweets		1	-
	ffee & Chicory			Pickled Beetroot		1	_
I	Essence	1	-	Pork Dripping		1	_
Co	ffee	1	_	Pork Pies		2	
Co	ld Tablets	1	-	Pork Luncheon Mea	t	1	11/15-21
Co	rned Beef	_	1	Prunes		1	_
Cre	eamed Mushrooms	1	_	Raisins		1	-
Da	iry Cream Sponge	1	-	Sage & Onion Stuffin	g	1	_
Fis	h Cakes	1	_	Sausages, Pork		7	_
Fo	am Crystals	1	-	Sponge Cake		1	_
Gir		1	-	Sponge Pudding		1	
Gir	nger Bread Mix	2	_	C. I O TI'I TO'		1	_
Gir	nger Cordial	1	_	Stewed Steak		1	-
	avy Powder	1	_	Table Jelly		2	-
Ice	Cream	2	_	Toffee		1	_
Jan	n	2	-	Tripe		2	-
Lai	rd	1	-	Whisky		6	-
				Totals		183	5

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

Black Beer (2 Samples)	Contained undeclared preservative.	Manufacturers cautioned. Labels amended.
Bread Roll	Contaminated with spot of oil from baking machine.	Bakers cautioned.
Corned Beef	Unfit for human consumption. Blown cans.	Taken up with Sellers.
Milk	Contained piece of glass.	Bottler cautioned.

Table No. 1
CAUSES OF DEATH DURING THE LAST TEN YEARS

		1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
1	Tuberculosis, respiratory	7	8	4	3	5	3	2	1	3	2
2	Tuberculosis, other	2	3	_	1		_	_		_	1
3	Syphilite diseases	2	1	1	3	1	1		1	_	_
4	Diphtheria	_	_	_	_		_		_		_
5	Whooping Cough	_	_	_	_	_	_	_	_	_	_
6	Meningococcal infections	1	_	_		_	_	_	2	_	1
7	Acute poliomyelitis	_	_	_	_	_	_	_	_		_
8	Measles	_	_	_	1	_	_	_	_	1	1
9	Other infective and parasitic diseases	2	_	1	2	1	1	1	_	1	3
10	Malignant neoplasm, stomach	10	14	7	11	12	12	18	24	10	11
11	Malignant neoplasm, lung, bronchus	17	28	18	15	21	21	17	20	22	22
12	Malignant neoplasm, breast	7	6	11	17	10	4	15	9	10	10
13	Malignant neoplasm, uterus	5	5	6	4	2	7	1	6	5	5
	Other malignant and lymphatic										
	neoplasms	48	52	57	34	47	61	49	56	44	62
15	Leukaemia, aleukaemia	3	-	3	4	2	1	4	3	1	2
16	Diabetes	4	6	4	2	4	1	5	3	-	2
17	Vascular lesions of nervous system	58	54	76	75	88	90	83	70	94	81
18	Coronary disease, angina	64	67	51	62	61	70	76	89	91	92
19	Hypertension with heart disease	15	11	9	14	7	18	14	14	7	21
20	Other heart diseases	93	84	113	83	99	101	96	82	115	77
21	Other circulatory diseases	17	22	18	16	18	15	20	21	26	21
22	Influenza	1	_	2	7	2	2	_	13	3	_
23	Pneumonia	20	21	20	23	33	9	25	22	22	23
24	Bronchitis	30	24	31	24	15	31	37	38	50	39
25	Other diseases of respiratory system	4	5	10	5	4	9	7	5	8	1
26	Ulcer of stomach and duodenum	2	9	1	5	3	4	2	5	6	6
27	Gastritis, enteritis and diarrhoea	2	3	4	3	4	1	3	2	3	1
28	Nephritis and Nephrosis	4	6	8	4	6	10	5	7	5	4
29	Hyperplasia of prostate	1	4	3	8	4	5	3	6	4	3
30	Pregnancy, childbirth, abortion	_	1	2	1	_	_	2	_	_	_
31	Congenital malformations	5	7	6	6	7	6	6	5	7	10
32	Other defined and ill-defined diseases	51	58	38	45	41	48	46	42	33	45
33	Motor vehicle accidents	11	1	10	9	4	12	11	7	12	9
34	All other accidents	11	9	21	10	15	11	8	9	9	8
35	Suicide	6	6	5	3	5	3	6	8	10	9
36	Homicide and operations of war	1	-	-	_	-	1	-	1	-	-
	Total Deaths	504	515	540	500	521	558	562	571	602	572

Table No. 2

CA	AUSI	ES A	CAUSES AND AGES OF DEATH DURING 1963	ES OF	DEA	THI	DUR	ING	1963				
Cause of Death	Sex	Total	Under 4 weeks	4 weeks under 1 yr.	<u>-1</u>	5—	15—	25—	35—	45—	55—	-59	75+
Tuberculosis-Respiratory	FM		11	11	11	11	11	11	11	11	11	11	
Tuberculosis-Other	FM	-	11	11	11	11	11	11		11	11	11	11
Meningococcal infections	FM	1-	11	1-	11	11	11	11	11	11	11	11	11
Measles	FM	1-	11	11	1-	11	11	11	11	11	TI	11	11
Other Infectious and Parasitic	FM	1 2	11	11	11	11	11	1.1	-	1-	1-	11	11
Malignant neoplasms-stomach	FM	9		11	11	11	1	11	11	11	۱ ۵	3 -	3-1
Malignant Neoplasms-Lung Bronchus	FM	18	11	11	11	11	11	11	-1	7	9	2	11
Malignant Neoplasms-Breast	FM	10	11	Ιİ	11	11	11	11	11	7	14	7	12
Malignant Neoplasms-Uterus	FM	18	11	11	11	11	11	11	-	11	2	1-	-
Other Malignant and lymphatic neoplasms	FM	35	11	11	-1	11	1	-	3	9	86	∞ ∞	9
Leukaemia, Aleukaemia	FX		11	11	11	-1	11	11	11	11	11	1	11
Diabetes	Σщ	12	11	11	11	11	11	11	11	11	11	1-	1-
Vascular lesions of the Nervous System	ΣH	32 49	11	11	11	11	11	11	1-	17	20	10	15 25
Coronary Disease—Angina	FM	65	11	11	11	11	11	11	71-	=	33	20	12 9

14	13	12	к 4	10	-	3	-	-	-	11	5 12		7	-1	87
4	10 8	40	97	13	11	11	11	-	11	11	77	11	-1	111	91
12	36		-2	5	11	-	11	1-	7	11	44	11	11	1-	39
11	-7	11	11	11	11	-	11	-	11	11	3.1	-1	-1	17	29
11	1-	11	11	11	11	11	11	11	11	1-	11	-1	-1	11	97
11	-	11	11	11	11	11	11	11	11	11		-1	-1	11	111
11	11	11	11	11	11	1-	11	11	11,	-1	11	6	11	11	471
11	11	11	-1	11	11	11	11	91	11	-1	11	12	11	11	23
11	11	11	1-	11	11	11	11	1	11	[]		11	11	11	3.5
11	11	11	77	11	11	11	11	11	11	44	11	11	- 1	11	4 9
11	11	11	11	11	11	11	11	11	11	1	25	11	- 1	11	∞ €
9	30	12 9	==	10	-1	44	1-	r-1	100	94	18 27	1-11	∞	24	300
MH	MH	Σu	FM	МЯ	МЯ	Σн	FM	БЯ	FM	Σï	Σı	ΣH	MH	MA	FM
Hypertension with Heart Disease	Other Heart Disease	Other Circulatory Disease	Pneumonia	Bronchitis	Other Diseases of the Respiratory System	Ulcer of Stomach and duodenum	Gastritis, Enteritis, Diarrhoea	Nephritis, Nephrosis	Hyperplasia of Prostate	Congenital Malformations	Other defined and ill-defined	Motor Vehicle Accidents	All other Accidents	Suicide	Totals

Table No. 3

INFECTIOUS DISEASES NOTIFIED, 1963

(Age Groups)

-	. 50		9	1	_	2	6	1		1	4		1	9	4	2
	Totals	F	5 26	1	61	22	3 3 5 9		6:					91 (1 14	442
		Z	16	1	2	=	378		2		9			6	17	4
	Age Unknown	F	-	1	1	-	-	1	1	1	1	1	1	1	1	6
	Unk	M	1	1	1	1	1	1	1	1	-	1	1	1	1	-
	and Over	F	9	1	-	7	-	1	1	1	-	1	1	1	1	16
1 30	and Over	Z	3	1	2	4	7	1	1	1	2	1	1	1	1	13
	-24 nrs	F	4	1	1	-	4	1	1	1	2	1	1	1	1	=
	15—24 Years	N	4	1	1	1	1	1	1	1	1	1	1	3	1	7
	-14 nrs	F	1	1	1	5	10	1	1	1	1	1	1	5	-	21
1	10—14 Years	M	2	1	1	-	17	1	1	1	1	1	1	1	2	22
	9.0	F	9	1	1	3	144	1	1	1	1	1	1	00	9	191
	5—9 Years	N	4	1	1	2	162	1	1	1	1	1	1	9	9	180 167
	ars	H	2	1	1	2	44	1	1	1	-	1	1	T	2	51
	4 Years	M	1	1	1	1	48	1	1	1	1	ī	1	1	2	50
	- /	F	-	1	1	1	46	1	1	1	1	1	1	2	-	52
	3 Years	M	-	1	1	1	48	1	1	1	-	1	1	1	4	53
		F	2	1	I	1	55	1	1	1	1	I	1	1.	7	59
	2 Years	N	-	1	1	2	48	1	1	1	1	1	1	1	-	52
		F	3	1	1	1	38	1	1	1-	1	1	1	-	-	43
	1 Year	M	2	1	1	1	40	1	1	1	-	13	1	1	-	4
	er ır	F	1	1	1	-	16	1	1	1	1	1	1	1	-	
11.	Under 1 Year	M	1	1	1	7	13	1	2	1	-	1	1	1	-	19 19
-		Į		:		:	:	:	-	:	1	:		:		:
		Sex-						Meningococcal Infection	Ophthalmia Neonatorum			Poliomyelitis (Paralytic)				
	0)		:	:		:	:	Infec	onat	ver		araly	Puerperal Pyrexia		th x	
	Disease		:	100		ning	:	cal	Ne	Fe.		S (P	yrex	1:	Coup	als
	Di	9		litis	as	iso		0000	mia	hoid	nia	eliti	al P	Feve	ng (Totals
-			ente	epha	ipel	d P	sles	ing	thal	ityp	omu	omy	rper	let]	oopi	
			Dysentery	Encephalitis	Erysipelas	Food Poisoning	Measles	Mer	Oph	Paratyphoid Fever	Pneumonia	Poli	Pue	Scarlet Fever	Whooping Cough	
_																

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

Disease		1954	1955	1956	1957	1958	1959	1960	1961	1962	1963
Cerebro-Spinal Fev	er	_	1	-	_	-	1	_	_	-	-
Diphtheria		-	-	-	-	_	-	_	_	_	-
Dysentery		28	6	30	118	130	30	63	63	60	42
Acute Encephalitis		_	-	_	_	-	_	1	1	2	_
Enteric Fever		, -	_	1	_	_	1	_	-	_	-
Erysipelas		9	7	6	7	5	3	4	3	2	3
Food Poisoning		2	14	6	9	3	28	30	10	3	33
Measles		213	808	69	844	278	750	642	965	402	737
Meningococcal Infection		_	_	-	_	-	_	_	1	_	-
Ophthalmia Neonatorum		3	2	. 2	_	1	1	2	_	1	2
Paratyphoid Fever		_	12	1	_	_	1	_	_	_	-
Pneumonia		17	19	15	18	18	11	14	29	6	10
Poliomyelitis		2	1	2	7	_	1		-	_	_
Poliomyelitis (non-paralytic)		_	2	1	_	_	_	_	-	_	_
Puerperal Pyrexia or Fever		4	4	1	6	4	3	1	1		_
Scarlet Fever		72	25	70	48	82	76	61	34	14	25
Tuberculosis		40	* 27	* 27	* 37	* 33	* 30	* 26	* 18	* 35	* 17
Whooping Cough		132	215	70	80	107	76	69	29	3	31
Totals		525	1,143	301	1,174	661	1,012	913	1,154	528	900

^{*}New Cases only-Inward Transfers not included.

ANALYSIS OF MATTER COLLECTED IN DEPOSIT GAUGES, 1963

Table No. 5

KIMBERLEY	Insoluble Soluble Total Rain Insoluble Soluble Total Matter Matter Solids Ins. Matter Solids	q. Tons sq. Tons sq. Tons sq. Tons sq. Tons sq. mile mile mile	3.27 3.90 0.79 1.50 4.94 6.44	2.97 0.51 2.77 2.33 5.10	50-11 2-80 13-74 6-07 19-81	2.05 7.34 5.80 13.14	0.95 14.91 3.20 18.11	9 9.61 5.00 14.61	1.07 6.04 7.11	19-04 8-87 27-91	39.92 5.57 45.49	11.00 5.55 16.55	11.90 5.60 17.50	3.63 2.97 6.60	10.54 5.16 16.46	13.72 4.42 18.14
	Soluble Total Rain Insoluble Matter Solids Ins. Matter	Tons sq. Tons sq. Tons sq. mile	3-90 0-79 1-50	0.51 2.77	2-80 13-74	7-34	14.91	19-6								
	Soluble Total Rain Matter Solids Ins.	Tons sq. Tons sq. mile	3-90 0-79	0.51	2.80				1.07	19-04	39-92	11.00	11.90	3.63	10.54	13-72
IERLEY	Soluble Total Rain Matter Solids Ins.	Tons sq.	3.90			2.05	0.95	•						1		2 4
IERLEY	Soluble	Tons sq.		2.97	11-0			3.19	1.30	1.30	2.88	0.95	4-22	0.47	1.78	1.76
SERLEY		777	3-27		50	19-05	16-65	11.38	14.10	22-88	14-64	10-10	10-90	5.94	15-22	12-95
	Insoluble	q.		1.77	7-43	4.37	3.77	3.84	4.33	5.04	3.94	3.27	4.80	3.04	4.07	3.62
KIMI		Tons sq.	0-63	1.20	42.68	14.68	12.88	7.54	77-6	17.84	10.70	6.83	01.9	2-90	11-14	9.33
	Rain Ins.		0.24	0.20	1.54	1.85	0.95	2.64	2.84	4.06	2.60	1.14	3.43	0.55	1.83	1.58
	Total Solids	Tons sq.	14.45	7-09	21-67	13-22	27-32	42-90	38-41	53.26	28-74	45.64	23-45	5.40	26.79	22-34
Сотнам Leake Road	Soluble Matter	Tons sq. mile	12-66	3-71	13.88	8.48	20.60	30-85	36.65	39.42	21-90	31.04	16.00	3-11	98-61	15.39
Gor	Insoluble	Tons sq.	1.79	3.38	7.79	4.74	6.72	12.05	1.76	13.84	6.84	14.60	7-45	2.29	6.93	6.95
	Rain Ins.	B	19-0	0.39	2-44	1.73	0.83	1.93	1.38	2.88	1.30	1.03	3.55	0.35	1.54	1.02
	Total Solids	Tons sq.	9.14	8.00	24.18	11.98	18-6	13-54	16-91	18.88	13-44	15-14	26-85	6.57	14.53	15-48
Gотнам Hill Road	Soluble	Tons sq. mile	7.70	3.57	14.48	6.41	4.07	6.27	12.94	10.34	8-47	9.94	19.38	4.00	96-8	8.12
HEI	Insoluble	Tons sq.	1-44	4-43	9.70	5.57	5.74	7-27	3.97	8.54	4.97	5.20	7-47	2.57	5-57	7.36
	Rain Ins.		0.51	0.35	2.37	1.73	0.83	3.03	1.81	3.04	1.54	1.14	3-90	0.35	1.72	1.39
	Month		JANUARY	FEBRUARY	Максн	APRIL	MAY	JUNE	JULY	August	September	Остовек	November	DECEMBER	AVERAGE 1963	1962



