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# RURAL DISTRICT COUNCIL OF BASFORD

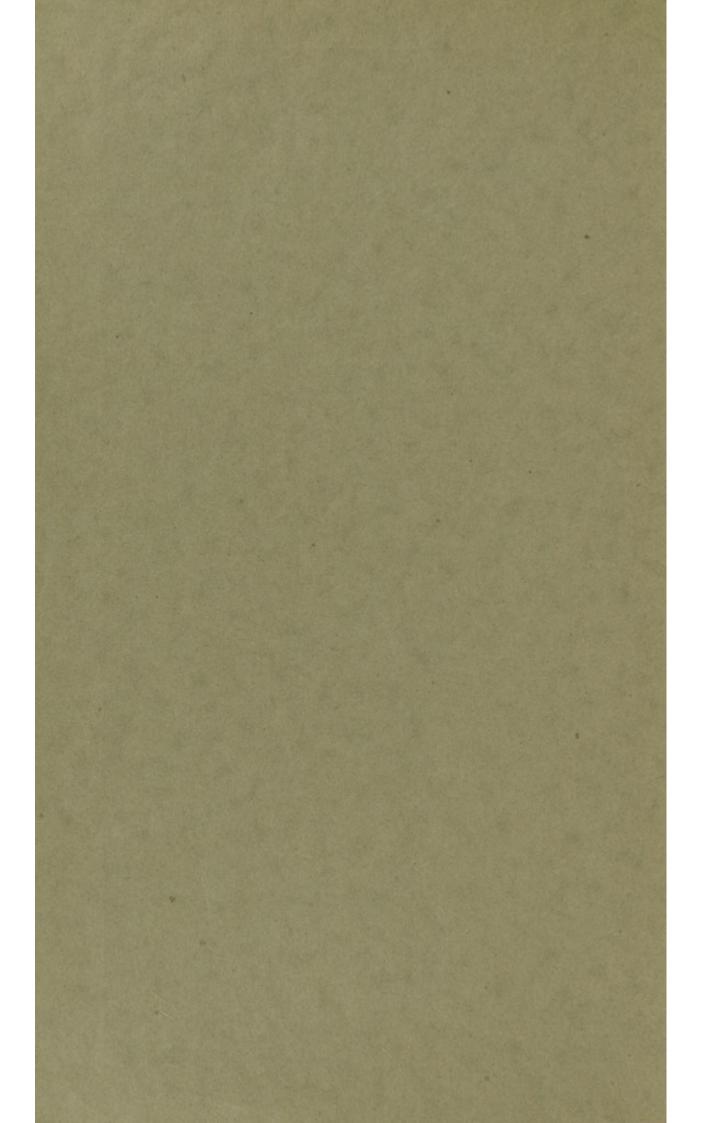
## ANNUAL REPORT

OF THE

# MEDICAL OFFICER OF HEALTH

for the Year 1960

Including
A REPORT BY THE CHIEF PUBLIC HEALTH INSPECTOR



## RURAL DISTRICT COUNCIL OF BASFORD

## ANNUAL REPORT

FOR

1960

### WILLIAM R. PERRY

M.B., B.S., D.P.H.
MEDICAL OFFICER OF HEALTH

THE RESERVE OF THE PARTY OF THE

THOUSE BEUVER

.....

WILLIAM R. PERRY

MEDICAL ORIGINAL CONTRACTOR

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# RURAL DISTRICT COUNCIL OF BASFORD

### YEAR 1960-61

Chairman . . . Mrs. J. HILL, J.P. Vice-Chairman . . . Mr. G. H. NOBLE

Parishes		Councillors		Year first
7				elected
Annesley and Felley		Mr. K. W. Elkington		1953
Awsworth		*Mr. A. B. Dunbar		1956
Barton-in-Fabis and Thrumpto	n	*Mr. A. Small		1946
Bestwood Park		*Mrs. M. K. Mayes, J.P.		1947
Bradmore and Bunny		*Mr. H. A. Ives		1942
n: 1		Mr. T. M. Shaw (resigned Sept.	.)	1958
Brinsley		Mr. J. Walters (from Nov.)		1960
Dunton James and Chales Dand	-1-1	*Mr. S. Wright		1958
Burton Joyce and Stoke Bard	orbi			1953
Calmerton		Mr. A. R. Stone		1941
Calverton		Mr. R. H. Bardill		1953
Cossall		Rev. T. O. Hoyle		1958
Costock and Rempstone		*Mr. A. I. Moce		1959
East Leake and West Leake		( M. F Calles		1955 1955
East Leake and West Leake		Mr. D. T. Danne		1949
Gotham		*Mr. A. G. Howick		1960
Gotham		C*Mr A T Anderson		1958
Greasley		Mr. T. C. Mason		1959
Greasley	• •	MMr. C. Motoalf		1956
		Mr E I Flott		1960
Kimberley		*Mrs. J. Hill J.P		1946
		Mrs I Hometock		1958
Lambley		Mrs. M. O. Turnbull		1954
Lynby and Papplewick		*Mr. G. H. Noble		1951
Newstead		f *Mr. T. L. Turton		1947
		*Mrs. M. A. Turton		1958
Normanton-upon-Soar and				
Stanford-upon-Soar		Mr. J. O. Barnett		1959
Nuthall		f*Mr. F. N. Saxton		1960
		Mr. V. V. Yates		1956
Ratcliffe-upon-Soar and				
Kingston-upon-Soar		Mr. W. R. Woodfield		1940
		Mr. J. L. Crockford		1958
Ruddington		₹ Mr. P. M. Furze		1958
		*Dr. A. H. MacLaren		1952
		Mrs. H. Flintoff		1940
		Mr. A. Naylor		1949
Selston		*Mr. E. W. Clarke		1958
		) *Mr. R. E. Mills		1958
		*Mr. F. Barker, J.P.		1936
		*Mr. A. E. Kirk		1951
Strelley and Trowell		Dr. W. V. Roache		1960
Sutton Bonington		Mr. C. V. Barrowcliff		1955
Willoughby-on-the-Wolds,		4M 1 D D 11		
Thorpe-in-the-Glebe, Wysall		*Mr. A. E. Derrick		1960
Woodborough		*Mr. A. E. Foster, J.P		1933

### \* 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 Inspector ...

C. R. LANGDON, M.A.P.H.I. M.I.P.C. (a), (b), (c), (f), (g), (h),

District Public Health Inspectors, Cleansing Superintendents and Petroleum Inspectors:

No. 1 District . . . A. C. E. PALMER, M.A.P.H.I., (a), (b), (f).

No. 2 District .. R. POTTS, M.A.P.H.I., (a), (b).

No. 3 District .. H. H. JOHNSON, M.A.P.H.I., (a), (b), (d), (e).

Senior Health Clerk ... Miss K. M. WILSON

Shorthand Typist . . . . Mrs. P. WOODCOCK

Clerks .. .. .. Miss A. SHELTON.

Mrs. E. WESTBY (part-time).

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.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour as your Medical Officer of Health to present to you my Annual Report on the health and sanitary circumstances of the District for the year 1960.

The Report has been compiled to conform to the requirements

of the Ministry of Health.

The year 1960 marks the end of a decade, and it therefore seems appropriate to enquire whether there has been any improvement in the health of the people of the district over the preceding 10 years.

A comparison of the vital statistics shows convincing evidence of

a marked improvement during this period.

The Infant Mortality Rate—that is to say the number of babies who died under the age of 12 months out of every 1,000 babies born alive—is still a most important index because it is sensitive to any adverse factors operating against the well-being of the community. In 1950 the Rate was 31, whereas in 1960 it has improved to 20. These impressive figures represent a wonderful saving of human life.

Another impressive achievement is the reduction of deaths annually due to pulmonary tuberculosis from 14 to 2 over the decade. Hand in hand with this reduced mortality there has occurred a fall

in the number of new cases of tuberculosis notified each year.

But a word of caution is needed here. Tuberculosis is not yet finished, as many people seem to think. Half of the 26 new cases this year were in the young adult age group. B.C.G. vaccination of senior school children will produce in the school-leavers a high level of resistance at a time when the risk of contracting tuberculosis in office or factory is at its greatest. The children at present in our senior schools are being offered B.C.G. vaccination as a routine. The procedure is simple, safe and effective, and is carried out in school with the minimum of interference to the school routine. If all parents would allow their children to be vaccinated against tuberculosis a further important step would be taken towards stamping out this affliction which has plagued mankind for so long.

However, as one surveys the statistics for these years 1950 to 1960, there are two items which must be regarded with concern. Deaths due to coronary thrombosis have increased from 43 in 1950 to 76 in 1960; cancer of the lung caused 9 deaths in 1950 and 17 in 1960.

A great deal of research has been done to ascertain the cause of these two diseases, and though all the factors may not have been ascertained enough is known to formulate certain broad principals of

prevention.

Coronary thrombosis is a disease of highly civilised and affluent communities, and is related mainly to diet and exercise. It seems that what we must avoid is too much food and too little exercise. Yet these are the very things that tend to happen as a man becomes more affluent. A conscious effort must be made throughout life to take exercise regularly—a brisk walk each day, especially for sedentary workers, is the minimum essential to promote well-being, and

to keep the coronary arteries working properly. It has long been known that over-eating does more harm than good. Was it not a popular saying of our grandparents that one should rise from the table feeling as if one could have eaten a little more? This is a golden

rule which should be observed at every family table.

Cancer of the lung is related to the purity of the air which is drawn into the lungs. Air may be polluted by the products of combustion—smoke from houses and factories, fumes from vehicle exhausts, and most important of all, smoke from cigarettes. In all this complex matter is there anything the individual can do to help himself? He can stop smoking cigarettes! It has been shown, with hardly any room for doubt, that the cigarette smoker is more liable to cancer of the lung than the non-smoker; the more cigarettes smoked the greater the risk. It is never too late to stop smoking; the benefits to be obtained, not only in reducing the risk of cancer, but also in having less coughs and bronchitis are worth the effort. If all parents were to stop smoking what a wonderful example this would be to their children; it would convince them more than anything else that smoking is dangerous.

In the field of preventive injections and vaccinations the agency arrangements existing with the County Council have continued in operation during the year. The organisation and administration of this work within the Rural District has been effected from this office. It is noted that the General Practitioners are now carrying out a

larger proportion of these injections than in previous years.

The work of vaccination and immunisation against Diphtheria and Whooping Cough, Smallpox and Poliomyelitis is routine and time consuming. But there is no doubt about its value.

In 1960 there were no cases of Diptheria, Smallpox or Poliomyelitis and the notifications of Whooping Cough were the lowest recorded.

During the year new legislation came into force involving the Health Department. The Caravan Act has entailed many visits, inspections and interviews with owners. The purpose of the Act is to control by licence the location of caravan sites and to ensure a proper standard of facilities and conditions on such sites. All caravans situated in this Rural District without a licence are, therefore, liable to prosecution by the Council in accordance with their powers under the Act.

The result of the Slaughterhouses Report (Appointed Day) Order, 1959, has been that any slaughterhouse modernised and improved to the standard required by the Act would qualify for licence. Your Chief Public Health Inspector has consequently been concerned with drawing up schedules of work required to permit each slaughterhouse to be licensed. There will now be small, efficient and modern slaughterhouses throughout the district where animals can be slaughtered under hygienic surroundings, and the carcases adequately inspected.

I should like to take this opportunity of complimenting all the Health Inspectors on the standard of their work and for their loyalty

to the best interests of the community they serve.

May I also thank the Chairman of the Health Committee for his understanding and encouragement, and the Clerk and other officers for their valued assistance.

I have the honour to be, Mr. Chairman, Ladies and Gentlemen, 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 fifth year as your Chief Public Health Inspector.

The year once more has seen new legislation, particularly the Caravan Sites and Control of Development Act, 1960 and the Slaughterhouses Reports (Appointed Day) Order, 1959, which put increased pressure on the staff of the Department.

Food. Meat Inspection—A 100% meat inspection service has again been maintained only by considerable work outside normal office hours, by your meat inspectors.

Once more there has been an increase in the total number of animals slaughtered i.e. 1956 total kill 7,587; 1957 total kill 9,144; 1958 total kill 10,253; 1959 total kill 11,005; whilst in 1960 the total kill had risen to 11,982.

More than double the number of visits to slaughterhouses were made in comparison with the previous year.

It is obvious that, with the concentration of killing by the Nottingham Co-operative Society at their new Slaughterhouse at Ruddington, as well as the modernisation and improvements required by the Slaughterhouses Act, 1958, by the appointed day 1st October, 1961, at the other slaughterhouses, the duty of meat inspection will be greatly increased in the near future.

Approximately 80% of the meat from the slaughterhouses is for sale outside the district.

The decline in the number of carcases affected with tuberculosis noted last year, has continued, and it is pleasing to observe that the quality of the beasts killed has also improved.

Food Hygiene Regulations—Inspection of food premises has been maintained and a number of improvements carried out without recourse to statutory powers of enforcement. Suitable posters on hygienic practices have again been distributed to various food premises.

An increased number of ice cream samples in comparison with previous years have been taken and a high percentage (91%) have been reported as Grade I.

It does seem unfortunate however that the delegation of power of food sampling under the Foods and Drugs Act, 1957, has not been obtained in order to complete the overall inspection and control of food sales.

A further retrograde step in this connection occurred by the transference of registration and licensing of dairies and milk distributors to the County Council during the year.

Housing—The implementation of the second Slum Clearance Programme has continued and a further 85 properties in 15 areas have been considered unfit. All the areas were confirmed without modification and the majority of the properties quickly demolished.

Unfortunately, due mainly to the small site areas, very little

redevelopment has occurred.

The Caravan Sites and Control of Development Act, 1960, came into force in August, and all sites in the area have been surveyed and work in providing the necessary facilities is in progress.

Cleansing. Staff—Despite the fact that the population has again increased there has once more been no increase in the staff for refuse collection and disposal.

Street Cleansing—A street cleansing service was inaugurated during the year, comprising three Lambretta commercials fitted with

glass fibre bodies. A vehicle operates from each depot.

The work includes manual sweeping of the centre of each village once a fortnight and in the case of the larger centres—twice weekly.

Litter bins are emptied and debris from roadside verges is also

removed.

Depots—Kimberley depot where all major repairs to your vehicles are carried out, is now very congested and it is impossible to garage all your vehicles here under cover.

In addition the poor baling and storage facilities for waste paper

salvage greatly retard this work.

It is noted that your salvage income is nearly double that of the previous year, due to the increased tonnage and price for your baled waste paper.

I am convinced that given proper facilities (i.e. power baling press, and increased storage capacity) then a further increased salvage

income could be anticipated.

Vehicles—The Ferguson and Chaseside tractors have given good service in mantaining your tips to the recommended standards of the Ministry of Health for Controlled Tipping.

Continuing the policy of dustless loading of refuse, another Karrier

Dual tip refuse collection vehicle has been put into operation.

No moving apparatus—rams, carriers, etc.—come into contact with the refuse and consequently maintenance costs are low.

Tips-Kimberley Green and Ollerton Road tips have been

completed and the new tip at Watnall commenced.

New tipping facilities in the South Trent area became very difficult to obtain.

Despite precautions a considerable amount of trespass and

disturbance of the tips still continues.

Extensive flooding occurred in many parts of the district on 3rd and 4th December. Disinfectant was distributed to all the houses affected and when the floods commenced to subside, pumping out of the water from the foundation etc. was carried out by your cesspool emptier.

Conclusion.—I have to record my appreciation to the Chairman and Members of the Council for their active interest and support and to the 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,

CECIL 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 Paris	h of	
Clifton)		50,302
Population (Estimated by Registrar-General,	30th	
June, 1960)		57,270
Number of Inhabited Houses (approximately)		18,998
Rateable Value (31st December, 1960)		£724,189
Product of Penny Rate (31st March, 1960)		£2,849 6s. 6d.

### EXTRACTS FROM VITAL STATISTICS FOR 1960 Live Births

	Male	Female	Total
Legitimate	 501	476	977
Illegitimate	 11	14	25
	512	490	1,002
	minutes and the last of the la		

Crude Birth Rat	e per 1,	,000	popula	tion			17.41
Illegitimate live	births	as a	perce	ntage	of	total	
live births							2.48

### Deaths

Male	Female		Total	
300	262		562	
Crude Death Rate I	er 1,000 pop	oulation		9.86
Natural increase of	population (	excess of bir	rths over	
deaths)	- Changing			440

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—0.98; Adjusted Birth Rate —17.06 Death Comparability Factor—1.21; Adjusted Death Rate —11.93

### Still-Births

Legitimate Illegitimate	:	Tale Female 10 9	Total 19
		_	_
		10 9	19
		-	-

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

.. 18.61

### INFANT MORTALITY

Deaths of Infants under One year of age

Age	Legi	itimate	Illeg	Totals	
Weeks	Males	Females	Males	Females	1 otats
0-1	3	11	-	_	14
2–4	-	-	-	_	-
5-52	2	3	-	1	6
Totals	5	14	-	1	20

### INFANT MORTALITY RATES

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

The corresponding general rate and Wales is	for En	gland	22.0
Total			19.96
Illegitimate only			40.00
Legitimate only			19.44

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

### **NEO-NATAL MORTALITY RATE**

Deaths under 4 weeks per 1,000 live births	. 13.97
--	---------

### EARLY NEO-NATAL MORTALITY RATE

Deaths under	1 week per	1,000 live births	13.97
--------------	------------	-------------------	-------

### PERINATAL MORTALITY RATE

Stillbirths	and	deaths	under	1	week	combined	per	
1,000	live a	and still	births					32.32

### MATERNAL MORTALITY (including abortion)

There were two deaths attributable to childbirth.

# DEATHS FROM CERTAIN SELECTED CAUSES

		Nun	nber of I	Annual Death Rate			
	Males		Females	11000	Total		000 population
Heart Diseases	98		88		186		3.26
Cancer	58		42		100		1.75
Nervous Disorders	42		41		83		1.45
Bronchitis	28		9		37		0.64
Violence	12		7		19		0.33
Pneumonia	16		9		25		0.54
Tuberculosis	1		1		2		0.03

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

Birth Rate		Death	Rate	Infant Mort. Rate		
Year	Basford	E. and W.	Basford	E. and W.	Basford	E. and W
1941	16.53	14.2	11.73	12.9	50.13	59.0
1942	18.84	15.8	10.66	11.6	50.69	49.0
1943	19.21	16.5	11.36	12.1	49.64	49.0
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
5-year Average	19.14	16.0	11.32	11.9	44.65	49.8
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
5-year Average	18.28	18.0	10.41	12-7	31.57	35.9
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
5-year Average	15.97	15.3	10.7	11.8	26.28	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	I6·4	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
5-year Average	17.81	16.3	11.34	11.6	21.84	22.6

### 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.

### HOSPITAL SERVICE

Application for admission to general hospitals is made direct to the hospital through a doctor or other responsible person. Cases of tuberculosis requiring admission to sanatoria are referred to the Chest Physician, Nottingham and District Chest Centre, Gregory Boulevard, Nottingham.

All admissions and discharges of infectious disease cases are

notified to the District Medical Officer of Health.

Maternity cases requiring hospital confinement are normally referred to the hospital by the doctor at the Ante-Natal Clinic or by a general practitioner.

### LABORATORY FACILITIES

Under the National Health Service Act, 1946, samples and specimens for analysis are sent to the Public Health Laboratory, 63 Goldsmith Street, Nottingham.

### 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 pages 19 and 20.

### 

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 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-five 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.

## VACCINATION AND IMMUNISATION (National Health Service Act, 1946—Section 26)

Vaccination against poliomyelitis and smallpox, and immunisation against diphtheria and whooping cough are carried out at clinics or by general practitioners.

### **Vaccination against Smallpox**

Industries visions	Aged under 1 year	Aged 1 vear	Aged 2-4 years	Aged 5-15 years	Aged over 15 years	Total
Primary Treatment	 343	143	33	49	16	584
Re-vaccination	 -	_		1	10	11

Of these totals, 394 persons were vaccinated or re-vaccinated by private practitioners.

## Immunisation against Diphtheria and Whooping Cough (including Diphtheria imm. only).

Age at	Number of Child	ren who received			
time of treatment	full course of 2 or 3 injections	re-inforcing or "Booster" injection			
Under 1 year	707	_			
I year	102	2			
2 years	50	1			
3 years	31				
4 years	25	38			
5-9 years	39	430			
10-14 years	10	39			
TOTALS	964	510			

Total number of children (all ages) treated by private practitioners included in these figures ... ... ... ... ... ... 767

### POLIOMYELITIS VACCINATION

During the year vaccination was available to everybody born since 1920. The vaccinations were carried out at Clinics, schools, factories and other places of work. General practitioners were supplied with vaccine for their patients as required.

Total given primary course	of 2 i	injection	ıs	 3,125
Total given third injection				 5,188

### B.C.C. VACCINATION OF SCHOOLCHILDREN

Vaccination against Tuberculosis was carried out by the Medical Officer of Health. All schoolchildren of 13 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:-

morrosim to heavily in the		Skin	Num	ber	Total
School		Tested	Positive	Negative	Vaccinated
Col. F. Seely Co. Sec. Calverton		88	10	75	73
Harry Carlton Co. Sec. East Leake		26	4	20	20
County Secondary Kimberley		12	_	12	12
County Secondary Ruddington		42	8	34	33
Matthew Holland Co. Sec. Selston		56	3	48	48
Henry Mellish County Grammar	• •	212	22	190	190
Walker Street Co. Sec. Eastwood		126	18	97	97
Eastwood Hall Park Co. Sec. Tech.		48	4	40	40
Totals		.610	69	516	513

### 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, provide for the loan of shelters to appropriate cases 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 3s. 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 Carlton 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 Beeston 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 Lynby 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 distribution of the National Welfare Foods (National Dried Milk, Cod Liver Oil, Vitamins A and D Tablets and Orange Juice), by the County Council, has continued unchanged throughout the year.

Entitlement Documents for these welfare foods are issued by local offices of the Ministry of Pensions and National Insurance.

### Welfare Foods Distribution Centres

Address of Distribution Centre.	County Council (C.C.) Days of or Voluntary of (Vol.)	ben. which open.
Methodist Chapel, Awsworth.	C.C Alternat	
Methodist Chapel, Beauvale.	C.C Friday	2 p.m. to 4.30 p.m.
Welfare Pavilion, Bestwood Colliery	C.C Alternation Monday	

			cil Days on	Times during
Distribution Centre or	Voluni	ary	which open	which open
North Midland District Army	. Vol		. Alternate	2 p.m. to 4 p.m.
Headquarters,			Tuesdays	
Bestwood Lodge.			and the second	
Village Institute,	. C.C		. Tuesday.	2 p.m. to 4.30 p.m.
Brinsley			1220	
Methodist Chapel .	. C.C.		. Alternate	2 p.m. to 4.30 p.m.
Burton Joyce.			Mondays.	
The Institute,	. C.C		. Wednesday	2 p.m. to 4.30 p.m.
Calverton.			Mandan	
	. C.C		. Monday	2 p.m. to 4.30 p.m.
Kimberley. Old Church Schoolroom, .	CC		. Alternate	2 n m to 4 30 n m
Lambley.			Thursdays.	2 p.m. to 4.30 p.m.
Old Institute, .	CC		. Tuesday	2 nm to 4 30 nm
Newstead Colliery.	. 0.0		. rucsuay	2 p.m. to 4.30 p.m.
Mrs. Pike, 18 Longdale Lane	Vol		. Tuesday	9.30 a.m. to 12 noon
Newstead Abbey.			A CONTRACTOR OF THE PARTY OF TH	
Church Hall, .	. C.C		. Alternate	9.30 a.m. to 12 noon
Nuthall.			Wednesdays.	
The Institute, .	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Papplewick.			Wednesdays.	
	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Selston.			Thursdays.	
	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Trowell.			Thursdays.	2 1 120
	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Jacksdale.	. C.C		Wednesdays . Alternate	2 nm to 4 20 nm
Parochial Hall,			Wednesdays.	2 p.m. to 4.30 p.m.
woodborough.			Wednesdays.	
	SOUT	H (	OF TRENT	
- Committee on the committee of the comm				the major facilities and the state of
	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Bunny.	-		Mondays.	
Church Schoolroom, .	. C.C		. Alternate	2 p.m. to 4.30 p.m.
East Leake.			Thursdays.	2 +- + 20
	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Gotham.	CC		Tuesdays. Alternate	2 p.m. to 1 30
Co-op Hall,			Mondays.	2 p.m. to 4.30 p.m.
Village Hall, .	. C.C		. Alternate	2 p.m. to 4.30 p.m.
Sutton Bonington.	. 0.0	9	Fridays.	2 р.ш. со 4.50 р.ш.
Mrs. Chettle, "Nyborg", .	. Vol		. Daily	Normal Hours
Thrumpton				220410
Village Hall, .	. C.C		. Alternate	2 p.m. to 4.30 p.m.

## NOTTINGHAMSHIRE COUNTY COUNCIL ACT, 1951 Part VII—Establishments for Massage or Special Treatment

Willoughby-on-the-Wolds.

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.

Mondays.

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 Tuesday Monday Tuesday Wednesday Tuesday Thursday Monday Wednesday Thursday Thursday Thursday Wednesday Thursday Wednesday Thursday Wednesday
Sessions	Fortnightly Monthly Weekly Fortnightly Monthly Weekly Fortnightly Monthly Fortnightly Monthly Fortnightly Monthly Fortnightly Monthly Fortnightly Fortnightly Monthly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Fortnightly Monthly Monthly Monthly Monthly Monthly
	:::::::::::::::::::::::::::::::::::::::
	:::::::::::::::::::::::::::::::::::::::
Address	Methodist Church School Methodist Church Sports Pavilion Village Hall The Institute Church Schoolroom Village Hall Parish Hall Old Institute, Old Village Papplewick and Lynby Institute Co-operative Hall Portland Row Village Hall Parish Hall Parish Hall Church Hall Church Hall
ic	
Clinic	Awsworth  Beauvale  Bestwood Park  Calverton  East Leake  Gotham  Kimberley  Newstead  Papplewick  Ruddington  Selston  Trowell  Willoughby-on-the-Wolds  Woodborough

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

# Child Welfare Centres in the Basford Rural District

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

Medical Officer in attendance	Alternate Sessions Alternate Sessions Alternate Sessions Every Session Alternate Sessions Alternate Sessions Alternate Sessions Every Session Alternate Sessions Alternate Sessions Every Session Alternate Sessions Every Session Alternate Sessions Every Session Alternate Sessions Every Session Alternate Sessions
Day and Time	Wednesday p.m. Friday p.m. Monday p.m. Tuesday p.m. Monday p.m. Wednesday a.m. Wednesday p.m. Tuesday p.m. Thursday p.m. Thursday p.m. Wednesday p.m. Thursday p.m. Wednesday p.m. Thursday p.m. Wednesday p.m. Wednesday p.m. Wednesday p.m. Thursday p.m. Wednesday p.m. Thursday p.m. Thursday p.m. Thursday p.m. Thursday p.m. Wednesday p.m. Thursday p.m. Wednesday p.m. Thursday p.m. Wednesday p.m.
Session	Fortnightly Weekly Fortnightly Weekly Fortnightly Fortnightly Weekly Weekly Fortnightly Weekly Fortnightly
	******************
Address	Methodist Church School Methodist Church Sports Pavilion Village Hall The Almshouses Methodist Church Schoolroom The Institute Church Schoolroom Village Hall Parish Hall Old Church Schoolroom Old Institute, Old Village Church Hall Papplewick and Lynby Institute Co-operative Hall Portland Row Village Hall Parish Hall Village Hall Parish Hall Village Hall
	:::::::::::::::::::::::::::::::::::::::
Clinic	Awsworth Beauvale Bestwood Park Brinsley Bunny Burton Joyce Calverton Calverton Cotham Kimberley Kimberley Newstead Nuthall Papplewick Selston Sutton Bonington Sutton Bonington Trowell Woodborough Jacksdale

### NATIONAL ASSISTANCE ACT. 1948

### Welfare Districts covering the area of the Basford Rural District

Parishes

District Welfare Officer

Annesley Bestwood Brinsley Felley Greasley Lynby Newstead Papplewick Selston

Mr. T. S. Smith

Office Addresses: 66-68 High Street, Hucknall
(Telephone No. Hucknall 2093); 6, Mansfield Road,
Eastwood (Telephone No. Langley Mill 3258);

Home Address: 98 Church Street, Eastwood.

Mr. A. J. Hall

Office Address: New Crown Buildings, Station Road, Beeston (Telephone No. Nottingham 25-4014)

Awsworth Cossall Kimberley Nuthall Strelley Trowell

Lambley

Stoke Bardolph

Woodborough

Burton Joyce Mr. H. J. Dean
Calverton Office Address

Office Address: 1a Plains Road, Mapperley, Nottm. (Telephone No. Nottingham 66687); Home Address: 44 Station Road, Carlton. (Telephone No.

Nottm. 249196)

All Parishes South of the River Trent

Mr. G. S. Exley

Office Address: The Hall, West Bridgford, Nottingham (Telephone No. Nottingham 89651); Home Address: 154, Melton Road, West Bridgford (Telephone No. Nottingham 23-2099)

### 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 15 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.
Gedling Manor, Carlton; 9 men and 23 women.
Kirklands, Kirkby-in-Ashfield; 10 men and 28 women.
Beech Hill, Mansfield; 50 men and women.
Hillcrest, Retford; 62 men and 56 women.
Mount Vernon, Retford; 21 women.
Oaklands, Retford; 6 men and 12 women.
South Manor, Ruddington; 11 men and 25 women.
Greet House, Southwell; 38 men and 52 women.
The Old Vicarage, Southwell; 8 men and 11 women.
South Muskham Trebend, Southwell; 7 men and 21 women.
Parkside, Worksop: 17 men and 10 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 of £6 0s. 2d. 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 10s. per week for personal spending.

### **Short Stay Accommodation**

Facilities are available at an annexe to one of the Homes at Southwell 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 Gremation of the Dead (Section 50).

The Council made arrangements for the burial of two 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.

## Filthy or Verminous Premises or Articles and Verminous Persons (Public Health Act 1936. Sect. 83, 84, 85 & 86)

Arrangements exist with the City of Nottingham whereby Basford residents can make use of the Cleansing Station operated by the City Welfare Department.

### CHILDREN ACT, 1948

### CHILDREN AND YOUNG PERSONS ACT, 1933

Child Care Visiting Officers covering the area of the Basford Rural District Council

Child Care Officers and Addresses.

Parishes.

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

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

Miss E. M. Hibbins
1 Short Hill, Nottingham.
Tel. Nos. 54982/3

.. Linby, Newstead and Papplewick.

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

Miss S. A. Hibberd

2 Westhill Way, Mansfield.

Tel. Nos. Mansfield 2927 & 5284

.. Selston.

Miss J. C. Wood, 1 Short Hill, Nottingham. Tel. Nos. 54982/3 .. Bestwood Park, Calverton and Woodborough.

Mrs. C. A. Acres, 1 Short Hill, Nottingham. Tel. Nos. 54982/3 .. Burton Joyce, Lambley, Stoke Bardolph

Miss A. O. Lewis, 1 Short Hill, Nottingham. Tel. Nos. 54982/3 .. 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, Willoughby - on - the-Wolds, Wysall.

The Children's Department of the Nottinghamshire County Council is charged with the responsibility of investigating complaints about the welfare of children and taking those into its care who are not properly looked after. Proceedings may be taken and the children committed to the care of the Council through the Juvenile Courts. The Department also receives applications from parents and others who have the care of children and may take these children into its care. Children's Homes are maintained in most parts of the County and, in addition, there are two hostels for young working people, two approved schools and a remand home for boys. Apart from taking a child into its care, the Department may secure that proper provision is made through one of the other Welfare Services or take action to bring about the rehabilitation of problem families or supervise the welfare of children in their own homes in certain circumstances,

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

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

### Child Protection

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

### Adoption

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

### Third Party Placements

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

# PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

### GENERAL

The total number of Infectious and Notifiable Diseases notified during the year was 913 as compared with 1,012, 661, 1,174, 301 and 1,143 in the five years immediately preceding.

These cases are classified according to age groups in Table No. 5 on page 52 and parochially in Table No. 6 on page 53.

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

Scarlet Fever		 61
Whooping Cough		 69
Measles		 642
Pneumonia		 14
Dysentery		 63
Acute Encephalitis		 1
Erysipelas		 4
Food Poisoning		 30
Puerperal Pyrexia		 1
Ophthalmia Neonatori	ım	 2
Tuberculosis (New Cas	es)	 26

16 cases were admitted to hospital as follows:—Measles, 6; Pneumonia, 3; Dysentery, 5; Erysipelas, 1; Encephalitis, 1.

221 visits were made following cases of infectious disease and 7 premises were disinfected. In co-operation with the school medical service of the Nottinghamshire County Council contacts of school age were excluded where necessary.

### DIPHTHERIA

No case of diphtheria was notified in 1960.

### DYSENTERY

There were 63 notifications, compared with 30 in the previous year. Generally the disease is not severe in type, and is usually self limiting within 3—5 days. It is spread most readily within the child population by direct contact.

### MEASLES

During the year 642 cases of this disease were notified as compared with a total of 750 cases for the preceding year.

### **PNEUMONIA**

14 cases were notified as compared with 11, 18, 18, 15 and 19 in the preceding five years. 25 deaths were due to this cause, the corresponding figures for previous years being 9, 33, 23, 20 and 21.

### POLIOMYELITIS (INFANTILE PARALYSIS)

There were no cases in the district.

### **PUERPERAL PYREXIA**

In 1960 1 case of this disease was notified.

### SCARLET FEVER

61 cases were notified as compared with 76, 82, 48, 70 and 24 in the five years immediately preceding. The disease was mild in type.

### **SMALLPOX**

For the thirtieth year in succession, no cases of smallpox occurred in the District. The number of persons vaccinated or re-vaccinated against this disease during 1960 was 595.

### **TUBERCULOSIS**

40 cases of all forms of this disease were added to the District Register during the year, as compared with 40, 34, 41, 54 and 39 during the preceding five years. 26 of these notifications were new cases.

The following Table shows the age and sex distribution of the notified cases (including both new cases and cases moved into the district from elsewhere) and deaths from tuberculosis during 1960.

TUBERCULOSIS NOTIFICATIONS AND DEATHS DURING 1959.

	1	New	Cases		Cases transferred into District Cases removed Register throw Death				from			
Age Groups	Pu		No Pi mon	el-	Pul- monary				- Pul-		Non- Pul- monary	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year 1-4 years 5-14 ,, 15-24 ,, 25-34 ,, 35-44 ,, 45-54 ,, 65 years and over Age unknown	- 1 5 3 1 3 - -	- 1 2 3 3 1 - 2		1								
Totals	13	12	-	1	9	5	-	-	1	-	-	-

The above death had been previously notified and included in the District Register of Cases; one other death occurred which was not on the Register. 38 cases were removed from the District Register in 1960 as follows:—

	Puln	nonary	Non-Pulmonary
	M.	F.	M. F.
Recoveries	9	16	2 -
Deaths	1	-	ton one o meno do
Removals from District	6	2	
Not confirmed as T.B	2	-	
		_	
Totals	18	18	2 -
	-	_	-

There were 361 names of persons residing in the District on the Register of Cases on 31st December, 1960, as follows:—

Pulmonary Cases	Non-Pulmonary Cases
174 males	24 males
134 females	29 females

### WHOOPING COUGH

69 cases of whooping cough were notified during the year as compared with 76, 107, 80, 70 and 215 in the preceding five years.

### SANITARY CIRCUMSTANCES OF THE AREA

### A .- PUBLIC CLEANSING

### ARRANGEMENTS FOR STORAGE OF HOUSEHOLD REFUSE

During 1960, the closet accommodation at 16 houses was converted from privy middens or pail closets to water-closets. A grant of £10 is made in approved cases.

### **DUSTBINS**

The Council sells dustbins to private householders and council house tenants and by the end of the year, 614 bins had been sold.

79 Preliminary Notices and 9 Statutory Notices under the Public Health Act, 1936, Section 75, were served on owners to provide dustbins. 88 Preliminary Notices and 5 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. Fourteen refuse collection vehicles are employed. The latest additions to the Council's fleet are fitted with special cabs for the loaders and 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.

The cost of refuse collection and cesspool emptying during the financial year 1st April, 1960, to 31st March, 1961, was as follows:

		£	s.	d.
Wages, Superannuation and Insurance		42,131	0	0
Oil and Petrol		3,571	0	0
Vehicle Maintenance and Repairs		2,026	0	0
Licences, Levy and Insurance		851	0	0
Protective Clothing		448	0	0
New Vehicle		2,263	0	0
New Lambrettas (Street Sweepers)		720	0	0
	SUL C	£52,010	0	0

### REFUSE DISPOSAL

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

Loaned free of charge to the Council.
Annesley Park.
Beauvale. Newthorpe.

Owned by the Council.

Adjoining sewage works, Cossall.
Rempstone Road, East Leake
The Green, Kimberley.
Main Road, Jacksdale
Cordy Lane, Underwood.
Railway Cutting, Watnall.

Rented by the Council.

Salmon Lane, Annesley.

Hathern, Sutton Bonington.

Throughout the District, about two acres of derelict land were reclaimed and put to good use. The Council has two tractors which are used solely on the tips to keep them level and soiled over.

### SALVAGE

The following materials were salvaged and sold to merchants in 1960:—

Mater	ials		tons	cwts	qrs.	lbs.	t	s.	d.
Mixed Waste	Paper		81	4	3	-	535		2
(including o	ardboa	rd)							
Rags			8	17	2	-	148	1	0
Scrap Iron			2	11	3	-	22	12	0
Lead			-	6	1	18	19	8	6
Aluminium			-	11	2	-	161	7	6
Pewter			-	-	-	9	1	7	0
Brass			-	6	1	-	38	16	3
Copper			_	2	-	6	29		8
Cast Iron			6	2	1	-	59	9	9
Steel Scrap			2	3	2	-	27	6	0
Battery lead			100	2	3	_	2	9	0
	1300						-		
	Total		102	8	3	5	1045	1	10
			-				-		-

### TRADE REFUSE

9,868 bins and 90 loads of trade refuse were removed from business premises during the year and income received from 1st January to 31st December, 1960, amounted to £316 9s. 6d.

### B. SEWERAGE AND SEWAGE DISPOSAL

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

Cossall Drainage Scheme being proceeded with.

Sutton Bonington and Normanton Scheme submitted to Ministry.

Stoke Bardolph Scheme submitted to Ministry.

Combined Drainage Scheme with Mansfield Corporation, Southwell R.D.C., and Basford R.D.C., incorporating eastern portion of Newstead Parish, submitted by Consulting Engineers to the Ministry.

Schemes in course of preparation :-

Modernisation of Burton Joyce Sewage Pumping Station.

Lambley Drainage.

Woodborough Drainage.

### **CESSPOOLS**

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

There are approximately 1,416 private houses and 52 council houses in the district with cesspool drainage and 130 council houses drained to small sewage works and emptied by the Council's vehicles. 44 new houses were erected in 1960 with cesspools.

The following are details of the cesspool emptying scheme for the

year 1960:—	No. of Free Loads Removed	No. of Chargeable Loads Removed
Council houses	 203	411
Private houses, etc.	 1,693	272
Other L.A.'s houses, etc.		29
Sewers, manholes, etc.	 - 1 Table 1	346
Totals	 1,896	1,058

RESULTS OF ANALYSES OF FINAL EFFLUENTS FROM SEWAGE WORKS OF THE BASFORD RURAL DISTRICT COUNCIL FOR THE YEAR 1960

			Λ	Vo. of						
Name	of Works			mples.	Sa	tisfacto	ry.	Passable	Unsatisfactor	y
Annesley				3		1		-	2	
Awsworth				2		2		-		
Brinsley				1		-		-	. 1	
Calverton				7		-		-	7	
East Leake				3		1		1	1	
Gotham				3		3		-		
Kimberley				2		_		-	2	
Lambley				2		-		1	1	
Newstead				3		1		1	1	
Newthorpe (				2		1		-	1	
Newthorpe (1	New)			2		-		1	1	
Ruddington				1		1		-		
Selston:										
Bagthorpe		* * *		2	* (*)	1		-	1	
Beaufit La	ne			2		1		-	1	
Jubilee				2		1		1		
Winterclos				1		-			1	
Sutton Bonir	ngton			4		-		2	2	
Watnall				1				-	1	
Woodborough	h			4				-	4	
	_			-				-	_	
	Totals			47		13		7	27	
				-		- Comment		Territoria.	The second secon	

### CLOSET CONVERSIONS-Public Health Act, 1936, Section 47

The Council has resolved that each application for financial assistance in aid of closet conversions should be considered on its merits and, in those cases deemed appropriate for grant aid, a contribution up to 50 per cent. of the approved cost of such conversions should be made, subject to a maximum grant of £10 per conversion.

As a result of this resolution, grants were made in 1960 towards 16 such conversions.

### C.—RODENT CONTROL

### Prevention of Damage by Pests Act, 1949

A summary of the work performed during 1960 by the Rodent Officer is given below:—

	Private Dwellings	Business Premises	Local Authority Premises	Total
No. of complaints	 386	11	94	491
No. of surveys	 1,930	11	94	2,035
No. of visits	 2,408	37	500	2,945
No. of plain baits	 11,963	120	11,128	23,211
No. of poison baits	 2,992	96	2,283	5,371
No. of dead rats found	 335	16	402	753
No. of estimated kill	 1,102	50	1,206	2,358
No. of re-inspections	 109	17	79	205

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.

- 23 treatments were carried out on refuse tips and 62 at sewage works. Infestations were kept down to the minimum.
- 51 private dwellings, 16 business premises and 2 schools were treated for mice infestations.

## RODENT STATISTICS PREVENTION OF DAMAGE BY PESTS ACT, 1949

### 12 months ended 31st December, 1960

		TYPI	e of proper	RTY	ort I				
oble in 1961. During	dinon-set fl	Non Agricultural							
cates augult system  cates augult system  cates augult some au  cates for domestic	Local Authority	Dwelling Houses (Including Council Houses)	All other (Including Business Premises)	Total Columns 1, 2, 3	weels a in the sleatlow smulies				
Total number of Properties in Local Authorities' Districts	41	18,679	1,247	19,967	803				
Number of Properties inspected as a result of :— (a) Notification	istributio	399	30	429	supply.  The Team of the second secon				
(b) Survey under the Act.	41	1,833	368	2,242	128				
(c) Otherwise.	-	3,998	602	4,600	98				
Number of properties inspected which were found to be infested by:—			ington ington	- Nuth Rudd Satto					
Major	- 17	- 1	_	-	_				
RATS Minor	39	461	14	514					
Major Mice Minor		57	16	75	=				
Number of infested properties treated by Local Authority	41	518	30	589	od(L_ libero)				

Number of "block" control schemes carried out .. 21

No notices were served under Section 4 of the Act and no legal proceedings were taken during 1960.

## D.-WATER

Mains water supply is provided for most of the Parishes of the Rural District by the City of Nottingham Water Dept. The Loughborough Corporation Water Dept., supplies four Parishes in the southern part of the district. The water supplied by these two Corporations has continued to be satisfactory in every respect.

During the year work commenced on the laying of mains for the supply of water to the Parish of Willoughby-on-the-Wolds by the Leicester Corporation. The supply will be available in 1961. During 1960 the Council's Water Bowser visited the village three times per week, a total of 245,000 gallons being distributed.

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 56 samples from these sources of supply were taken; 5 gave an unsatisfactory result and appropriate action was taken.

There are 296 houses in the Rural District without a piped water supply.

The following table shows the distribution of houses supplied with stand-pipes.:—

Parish	s	No. of tand-pipes	No. of houses
East Leake		1	2
Nuthall		1	4
Ruddington		2	5
Sutton Bonington		7	21
			-
		11	32
		2000	2000

# E .- SANITARY INSPECTION OF THE AREA

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

Statutory Notices served under Public Health	Act, 1936	28
Statutory Notices complied with		22
Statutory Notices served under Housing Act,	1957	8
Statutory Notices complied with		6
Preliminary Notices served		388
Preliminary Notices complied with		348
Number of Council Houses inspected		291
Number of Council Houses with defects		9
Number of Verbal Notices to Council house t	enants re	
unsatisfactory conditions		2

Other houses inspected for defects		11	1,300
Total number of inspections and re-inspection	ons ma	de for	
housing defects (excluding Council hou	ses)		3,540
Number of complaints received and investig	gated		457
Personal interviews with owners and agents	3		675
Number of inspections made in connection	with	Public	
Cleansing			2,927
No. of samples of water taken for analysis			10

# Details of the Preliminary Notices served are as follows: -

		Notices Served	Complied With
Clear choked drains		88	 78
Reconstruct or repair drains		33	 32
Repair or cleanse cesspools		-	 2
Connect drains to sewer		8	 3
Connect to public water supply		W- T	 800-8
Provide internal water supplies		4	 -
Provide proper sinks and wastepipes		4	 1
Repair or renew sinks and wastepipes		2	 6
Provide additional closet accommodation		_	 _
Convert privies or pails to waterclosets		9	 9
Convert privies to pails		-	 _
Repair or renew waterclosets and flushing cistern	s	36	 42
Renew Sanitary pans		5	 4
Renew dustbins		77	 76
Provide dustbins in lieu of ashpits		7-4	 1020
Repair roofs and remedy dampness		69	 53
Provide or repair eaves gutters and fall pipes		31	 16
Repair or renew external walls		15	 12
Repair or renew chimney stacks or provide pots		15	 8
Provide or repair yard paving		3	 11
Provide or repair coal stores		3	 3
Repair or renew outbuildings		5	 7
Repair or renew house windows and doors		40	 32
Repair or renew house floors		23	 22
Repair or renew internal walls and ceilings		26	 20
Repair staircase, provide handrails, etc			 8
Provide or repair cooking ranges		7	 9
Provide or repair firegrates		9	 9
Provide or repair washing coppers		2	 _
Provide adequate light and ventilation to house			 1
Provide adequate light and ventilation to food st	ore	_	 
Cleanse dirty and verminous premises		1	 1
Remove offensive accumulations		7	 5
Prevent nuisance from improperly kept animals		1	 1
Cleanse foul dykes		3	 _
Abate smoke nuisances		-	 3
Miscellaneous		17	 10

#### Details of the Statutory Notices served are as follows:

	No. of Notices
Housing Act, 1957, Section 9—In respect of general dis- repair and sanitary defects	8
Public Health Act, 1936, Section 39—Requiring execution of works of drainage, etc. in existing buildings	4
Public Health Act, 1936, Section 45—Requiring defective closets to be put into repair	2
Public Health Act, 1936, Section 75—Requiring the provision of a covered dustbin for house refuse	9
Public Health Act, 1936, Section 93—Requiring the abatement of a nuisance	12

#### 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	etsenlandan.	of chica		38
No.	of	Unsatisfactory	conditions	found	od core	Nil

#### CLEAN AIR ACT.

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

No. of Works on which observations were made No. of observations Satisfactory Unsatisfactory 37 64 63 1

At the end of the Report Table No. 8 shows the analysis of matter collected in the Deposit Gauges at Jacksdale, Kimberley 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,

# CARAVAN SITES & CONTROL OF DEVELOPMENT ACT 1961

Number of sites licensed			Nil
Number of visits to caravans and sites			113
Number of notices served requesting removal of	vans		6
Number of notices complied with			3
Alterations and improvements are being	carried	out	at a

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

# **PETROLEUM**

## Petroleum Acts, 1871 to 1936

Number of licences issued to store Petroleum during Licence year 1960	132
during Licence year 1960	3
Number of licences issued to store Cellulose during Licence year 1960	2
Total Storage capacity for Petroleum Spirit and Mixtures 178,608 ga	llons
Total Storage capacity for Carbide of Calcium 8,88	0 lbs.
Total storage capacity for Cellulose 140 ga	llons

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

102 visits were made to existing installations and 3 new installations were inspected during the year.

# FACTORIES AND WORKPLACES

# Factories Acts, 1937 and 1948

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

	Inspections	Unsatisfactory Notices Premises Served
Factories with power	. 88	9 8
Other premises (in which Section 7 is enforced by Loca		1 -
Authorities)	1	
Workplaces Outworkers' premises	2	

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

			Number of		
Premises		Number 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	3	7	2	
(ii)	Factories with Power not included in (i) in which Section 7 is enforced by the Local Authority	133	88	_	
(iii)	Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	2	1	_	
	Totals	138	96	2	

# 2.—Cases in which Defects were found

The religion of the	Number of cases in					
Particulars	Found	Found Remedied Referred To H.M. By H.M. Inspector Inspector				
Want of cleanliness	1	1	-	1	-	
Overcrowding	SIGHT!	04	140	0-1	-	
Unreasonable temperature	-	-	-	-	-	
Inadequate ventilation	-	_	-	-	-	
Ineffective drainage of floors	d weight	to ball me	-	605 Trade	-	
Sanitary Conveniences (a) Insufficient	2	2	-	1	(DIDE)	
(b) Unsuitable or defective	-	-	_	-	-	
(c) Not separate for sexes	-	-	-	-	-	
Other offences against the Act (not including offences relating to Outwork)	1	1	_		-	
TOTAL	4	4	-	2	WINT.	

## PERSONS EMPLOYED ON OUTWORK

Section 110			Section 111			
Nature of Work	No. of out-workers in August list required by Sect. 110 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecu- tions for failure to supply lists	No. of instances of work in unwholesome premises		Prosecutions
Wearing apparel, Making, etc.	222	_	James C.		_	-
Household Linens	23	_	_	_	_	_
Lace & Nets	21	_			8940	nicoski
Hair Nets	12	- 10	od-ale	100-100	100-0	elmu <del>n</del>
Paper Bags	5	Minister II o	Manager and	niau - olas	-	0 - 0
Totals	283	-		lo de la mile de la mi	-	

# 

## HOUSING

By the end of 1960, there was a total of 3,607 Council houses in occupation.

The number of applications for Council houses outstanding at the end of 1960 was 310, but this number includes only the applications received from persons living in lodgings in the Rural District of Basford. It does not include applications received from persons who are householders in the Rural District or who are householders or lodgers outside the Rural District.

#### Housing Statistics for 1960

Number of houses erected during the year :—

(a)	With	State	assistance	under	the	Housing	Acts:—
-----	------	-------	------------	-------	-----	---------	--------

Total number of houses	erected	H. 01	511
Privately built			377
(3) By other bodies or persons			4
(2) By other Local Authorities			_
(1) By the Local Authority			130

# RENT ACT, 1957

(b)

During 1960 the following applications were dealt with :-

110	. 01	applications	101	Certificate	OI	Distepan	received		0
,,	,,	,,	,,	,,	,,	,,	granted		8
,,	,,	,,	,,	,,	,,	,,	refused		NIL
,,	,,	,,	,,	Revocatio	n o	f Certifica	tes receiv	red	1
,,	,,	,,	,,	,,	,,	,,	gran	ted	1

# 1.- Inspection of Dwelling-houses during the year :-

No of applications for Certificate of Discensir

	couldn't a business are your .	
(1	(a) Total Number of dwelling-houses inspected for Housing defects (under Public Health or Housing Acts) excluding Council houses 1	,300
		,540
(2	(a) Number of dwelling-houses (included under sub- heading (1) above) which were inspected and recorded under the Housing Consolidated Regula-	
	tions, 1936	NIL
	(b) Number of inspections made for the purpose	NIL

(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	93
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation	239
The second construction of the second constructi	
2.—Remedy of defects during the year without service of Notice :—	formal
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or its officers	268
3.—Action under Statutory Powers during the Year :-	
A.—Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957:—	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	8
(2) Number of dwelling-houses which were rendered fit after service of formal notice :—	
(a) By owners	7
(b) By Local Authority in default of owners	3
B.—Proceedings under Public Health Acts:—	
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	28
(2) Number of dwelling-houses in which defects were remedied after service of formal notices:—	conto
(a) By owners	22
(b) By Local Authority in default of owners	3
C.—Proceedings under Sections 16, 17 and 23 of the Housing Act, 1957:—	
(1) Number of dwelling-houses in respect of which Dem-	
olition Orders were made	5
of Demolition Orders	3
(3) Number of dwelling-houses demolished in pursuance	
of Clearance Orders	4
1957:—	
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	NIL
(2) Number of separate tenements or underground rooms	NIL
in respect of which Closing Orders were determined, the tenement or room having been rendered fit	NIL
E.—Proceedings under Sections 10 and 11 of the Local Government (Miscellaneous Provisions) Act, 1953:—	
Number of dwelling-houses in respect of which Closing	
Orders were made	10

## 4.- Housing Act, 1957. - Part IV. - Overcrowding :-

(a)	(1) Number of dwellings overcrowded at the end of the year	4
	(2) Number of families dwelling therein	5
	(3) Number of persons dwelling therein	25
(b)	Number of new cases of overcrowding reported during the year	4
(c)	(1) Number of cases of overcrowding relieved during the year	20
	(2) Number of persons concerned in such cases	37
(d)	Number of cases in which dwelling-houses have again become overcrowded after the Local Authority had taken steps for the abatement of overcrowding	Nil

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 1960:—

manag m bada	No. of Hou	No of	
A CHARLES TO SERVICE	Bugs	Other Pests	No. of Visits
Private Houses	9	46	103
Council Houses	1	39	48
Business Premises		3	4
Totals	10	88	155

In addition 101 wasps nests were destroyed.

# INSPECTION AND SUPERVISION OF MEAT AND FOOD

#### **FOOD PREMISES**

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

		F	No. of Premises in District		No. of Unsatisfactory Premises
Bakehouses			14	20	_
Butchers' Shops, etc.			43	297	6
Cafes and Catering Est	ablishm	ents	37	74	1
Fried Fish Shops			20	17	
Ice Cream Premises			207	214	_
Knacker's Yard			1	8	- 307
Slaughterhouses			18	3,334	1
Other Food Premises			235	135	1

#### Ice Cream (Heat Treatment Etc.) Regulations 1947-52

No. of Samples taken	Prot	visio	nal	Grade
	I.	II.	III.	IV.
157	144	10	2	1

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.

The unsatisfactory samples were investigated and the contributory causes of their low grading were believed to have been insufficient care in sterilising equipment and containers. Notices were served on the owners to remedy these faults. Follow up samples fell into Grade I. In addition 32 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 tor the manufacture and/or sale of foodstuffs is as follows:—

Preparation and sale of fried fish and chips Manufacture of Heat-treated Ice Cream			20 2
Manufacture of Complete Cold-mix Ice Cream			4
Sale of Ice Cream			207
Manufacture of Potato Crisps			_
Manufacture of Sausages, or potted, pressed,	pickled	or	
preserved food			8

# GAME ACT, 1831 AND GAME LICENCES ACT, 1860

One licence to deal in Game was issued to a person residing in the District during the year,

#### MEAT AND FOOD INSPECTION

#### Condemned Foodstuffs (Other than Fresh Meat)

During 1960, the following foodstuffs were condemned and surrendered as being unfit for human consumption:—

Foodstuff		Condition	ı	1	No. of tins etc.	No.	Approx. weight lbs.
Corned Beef		 Punctured cans			2		12
Steak and Kids	nev Pies	 Decomposed			12		12
Mussels		 Decomposed			-		224
Dressed Chicke	n	 Decomposed			-		11
Side of Bacon		 Maggot infested			-		42
Ham		 Decomposed			_		16
Flour		 Moth infested			-		100
Pork		 Decomposed					18

Total Weight condemned — 435 lbs.

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

#### SLAUGHTERING AND MEAT INSPECTION

During 1960 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 occasionally on Saturdays and Sundays.

Details of these inspections are as follows :-

# Weight of Meat Condemned

Reason for Condemnation	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Total Weight lbs.
Tuberculosis : Weight in lbs	743	363	NIL	NIL	872	1,978
Diseases other than Tuberculosis: Weight in lbs	1,630	392	NIL	142	17	2,181
Total Weight in lbs	2,373	755	NIL	142	889	4,159

# Carcases and Offal Inspected and Condemned in whole or in part

	Cattle			Sheep		
ners of the contract	excluding Cows	Cows	Calves	and Lambs	Pigs	Horses
Number killed (if known)	1,701	437	40	6,308	3,496	mL
Number Inspected	1,701	437	40	6,308	3,496	_
All diseases except Tuberculosis and Cysticerci. Whole carcases	eguada Sterklas	bana book	(Fasteus	ention)	testi leki 201-eh	COLON ACTOR
condemned				3		
Carcases of which some part or organ was condemned	112	28		23	3	
Percentage of the number inspected affected with dis-	SS brook	all belt had been been been been been been been bee	d thousa	encousok.	l lo ensid	111/1
ease other than tuberculosis and cysticerci	6.57%	6.40%	4-	0.41%	0.09%	_
Tuberculosis only. Whole carcases condemned	_	18 <u>1</u>	_	_	- 13 - 13	
Carcases of which some part or organ was condemned		8		100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	63	a Too
Percentage of the number inspected affected with				section in Diet		ron Ing bag
tuberculosis	1.58%	1.83%	-	_	1.80%	
Cysticercosis. Carcases of which some part or organ was condemned		baska	and the	10 001	000	_
Carcases submitted to treatment by refrigeration	. 2	Size of a	DE LOS	-	1901G	
Generalised and totally condemned	-	-	-	-	-	-

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

The inspectors paid 3,334 visits to slaughterhouses and 297 to butchers' shops, vans, etc. 7 notices were served to remedy unsatisfactory conditions.

#### Slaughter of Animals Acts, 1933-1954

55 persons were licensed as slaughtermen under the provisions of the Acts in 1960.

#### MILK AND DAIRIES

#### Milk and Dairies Regulations, 1949-1953

During the year, 20 visits were made to dairies and distributors' premises in the area.

# Milk (Special Designation) (Raw Milk) Regulations, 1949 to 1954 Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations 1949—1953

The following particulars relate to the area covered by the Rural District:—

Number of Dairies on Register	 	316
Number of Milk Distributors	 11	57

Numbers of Licences issued by the Basford Rural District Council during 1960, authorising the use of special designations:—

	Principal Dealers' Licences	Supplementary Dealers' Licences
"Pasteurised"	. 27	20
"Sterilised"	. 22	15
"Tuberculin Tested" .	. 28	19

#### **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. (Details on page 43).

2 Notices were served under the above regulations chiefly to require the provision of wash-basins and separate accommodation for food preparation.

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 :-

	Bakeries	Butchers' Shops	Canteens and Cafes			Other Food Premises
To clean and redecorate			100000			
or limewash premises				_	1	. 2
To cleanse utensils	-	-	-	-	-	-
To abate a nuisance	-	-	HOLLOWS	- 16.	10110	1 7-145
To carry out structural						
alterations and repairs		1		-	-	-
To comply with Regula-			\$ 100,000			
tions	175 E 11	3	1	SITIN	1	'States and

senitibero vantant

Food Analysis

Particulars are given below of 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, 1960.

No. of Samples
Adultd.

			Aauna.		
			or Sub-		
Article	Obtained	Genuine	Standard	Result of Exam	ination
Apple Dumpling (Canned) .	. 1	1		Annual Contract of the Contrac	
Back-Ache and Kidney Pills .	. 1	1			
	1	1			
Beef Extract		1			
Brandy		1			
Cheddar Cheese	. 1	1			
Chopped Piccalilli	. 1	1			
Cooking Fat	2	2			000
00	1	1			
	. 1	1			
Cough Mixture	. 1	1		PRESSES.	
Cream	. 1	1			
Currants, Dried	. 1	1			
Custard Powder	. 1	1			
Danish Blue Cheese	. 2	2			
Disad Consda	1	1			
Eleme	2	2			
	. 4				
Frozen Whole Egg	. 1	1			
Fruit Salad in Pineapple Jelly	1	1			
Gin	. 4	4			
Glycerine and Lemon Balsam	1	1			
Calden Comme	1	1			
T C	2	3			
		3			
Jam		1			
Jelly Powder	. 1	1			
Lemon Glucose Drink .	. 1	1			
Lemon Linctus	. 1	1			
Liquid Cold Cure	1	1			
Margarina	1	1			
35 7 77	î	1			
Meat Pies		176			
Milk		176			195
Milk Condensed	. 1	1			
Mincemeat	. 1	1			
Oat Cereal	. 1	1			
Pork Dripping	. 1	1			100
Davis Dia Eillian	1	1			
Delaine	1	1 8			
Raisins		1			085
Sage and Onion Stuffing .	. 1	1			
Sardines	. 1	1			
Sausage Pork	. 6	. 5	1	8.4% deffcient i	n meat
Sponge Cakes	. 1	.1			
Sponge Puddings	. 1	1			
Sponge Sandwich	. 1	1			
Sponge Spread Iam		1			
Sponge Spread Jam	. 1				
Sweets	. 3	3			
Vitamin Tablets	. 1	1	Therman I		
Whisky	. 4	4			
	-				
	238	237	1		
		100000000000000000000000000000000000000			

The Milk (Special Designations) (Pasteurised and Sterilised) Regulations:
Samples obtained and submitted to prescribed tests . . 102 Pasteurised
Samples unsatisfactory . . . . . . . . . Nil

Bacteriological Examination of Milk Bottles: Examined . . 36 Satisfactory . . 36

#### Public Health Act 1936

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

Table No. 1

# Causes of Death, 1960

		Male	Female	Total
1.	Tuberculosis, respiratory	. 1	1	2
2.	Tuboraulasia other	LINE COLOR	Design the second	-
3.	CLilitia diasassa			
4.	Diphtheria	and the second	No. of Parties	
5.	Whooping Cough		- Dresday &	
6.	11 ( )		HALLES TO	4190
7.				
8.	Acute poliomyelitis		100000000000000000000000000000000000000	110303
9.			1	1
	Other infective and parasitic diseases	4.1	4	
10.	Malignant neoplasm, stomach			18
11.	Malignant neoplasm, lung, bronchus		5	17
12.	Malignant neoplasm, breast		15	15
13.	Malignant neoplasm, uterus		1	1
14.	Other malignant and lymphatic neoplasi		17	49
15.	Leukæmia, aleukæmia		2	4
16.	Diabetes		2	5
17.	Vascular lesions of nervous system		41	83
18.	Coronary disease, angina		28	76
19.	Hypertension with heart disease		6	14
20.	Other heart diseases		54	96
21.	Other circulatory diseases	. 9	11	20
22.	Influenza		-	
23.	Pneumonia		9	25
24.	Bronchitis		9	37
25.	Other diseases of respiratory system .		3	7
26.	Ulcer of stomach and duodenum		1	2 3 5 3
27.	Gastritis, enteritis and diarrhœa	. 2	1	3
28.	Nephritis and nephrosis		4	5
29.	Hyperplasia of prostate	. 3		3
30.	Pregnancy, childbirth, abortion		2	2 6
31.	Congenital malformations	. 2	4	6
32.	Other defined and ill-defined diseases	. 15	31	46
33.	Motor vehicle accidents	. 7	4	11
34.	All other accidents	_	3	8
35.	Suicide	. 3	3	6
36.	Homicide and operations of war	-		_
	1			
	All Causes-Totals .	. 300	262	562
		20000000	DAME STATE	-

Table No. 2

Ages at which Death occurred, 1960

Age at time of death	January	February	March	April	May	June	July	August	September	October	November	December	Totals
Under 1 year	1	2	2	3	4	-	1	2	-	2	3	_	20
1 and under 2	_	1	_	_	-	-	_	-		-	1	_	2
2 and under 5	_	-	-	-	1	_	_	_	_	_	-	-	1
5 and under 15	_	_	_	1	1	1	_	-	1	_	_	1	5
15 and under 25	2	-	1	_	2	2	2	-	-	-	2	1	12
25 and under 45	3	3	3	3	2	-	-	5	2	1	5	1	28
45 and under 65	14	12	12	11	13	11	4	14	15	7	13	12	138
65 and under 75	21	7	14	13	11	7	6	13	15	7	11	15	140
75 and under 80	13	14	13	4	7	12	6	_	5	7	5	12	98
80 and under 90	14	13	6	13	7	5	8	8	10	8	5	7	104
90 and under 100	1	1	_	2	1	-	4	1	_	1	1	2	14
Totals	69	53	51	50	49	38	31	43	48	33	46	51	562

# Deaths 1960, Parochially Distributed

Parish	1000000	Population (estimated) 1-4-60	January	February	March	April	May	June	July	August	September	October	November	December
Annesley		980	3	2	1				2	1	1600		- 15. I	1
Awsworth	• •	1500	1	1	1	3	2	2	2	1				1
D		200	_	_	1	1	_	_	_	_				_
		1400	2	_	_	1	1		2	1	_	_	2	1
Due des ess		210	1		1	_	1			_		_	_	_
p : 1		2060	1	4	4	2	1	2	2	1	2	2	2	2:
7		550	2	_	1	_	_	_	_			_	_	1
		2300	3	5	1	2	1	4	2	2	3	_	2	5
Calverton		4700	5	5	4	3	2	_	1	2	_	1	7	4
C11		1200	3	3	1	2	1	2	_		2	2	3	1
0-1-1		394	_	_	1	_	_	1		_	_	-	1	-
		2550	1	1	2	2	1	1	1		3	1	1	2
P. "		15	_	_	_	1	_	_	_	_	_	-	_	-
0.0		1364	_	2	1	1	3	1	2	_	2	-	_	-
0 1		5330	3	-	2	4	5	2	-	-2	. 4	2	1	4
YE: 1 -1		4860	9	6	8	4	2	5	3	6	4	1	5	4
		256	-	-	_	1	1	-	-	-	1	-	-	1
		1070	3	-	1	1	-	-	_	1	-	2	1	2
Lynby		240	1	-	1	-	2	1	-	-	1	1	1	-
		2800	7	!	2	-	1	2	2	1	1	2	1	-
Normanton-upon-Soar		328	-	-	1	-	-	1	-	-	1	1	2	
Nuthall		3400	2	1	1	3	3	2	2	2	4	2	3	3
Papplewick		629	1	-		1	-	-	-	-	-	1	-	-
Ratcliffe-upon Scar		116	-	-	-	-		-	_	-	-	-	-	-
Rempstone		264	-	-	1	-	-	-	-	-	-	-	1	-
		5150	6	7	4	5	8	8	1	4	7	1	4	5
Selston		9900	14	8	10	10	9	4	3	8	7	10	8	9
Stanford-upon-Soar		217	-	-	-		-	-	-	-	-	-	-	-
Stoke Bardolph		198	-	. 1	-	-	-	-	-	1	-	-	-	1
		105	-	-	2	-	-	-	2	-	-	-	-	-
		1125	3	3	-	1	-	1	-1	2	3	-	-	1
		43	-	-	-	-	-	-	-	-	-	-	-	-
		138	-	-	-	-	-	-		1	-	1	1	-
Trowell		1840	-	1		1	3	1	-	4	1	-	1	1
West Leake		116	-	-	-	-	-		-	-	-	-	-	-1
Willoughby-on-the-Wold	ls	342	-	-	1	-	-	-	-	-	-	1	-	-
Woodborough		750	1	1	-	1	1	-	1	2	1	1	1	-
Wysall		189	-	-	-	-	-	-	-	1	1	-	-	-
Totals		58,799	72	51	53	49	48	40	29	43	48	32	48	49

# Table No. 4

# Causes of Death during the Last Ten Years

		1	951	1952	1953	1954	1955	1956	1957	1958	1959	1960
	Tuberculosis, respiratory		10	8	7	7	8	4	3	5	3	2
2	m hammalania athan	•	_	1	1	2	3		1			
Don't	a tutti lianna		1	4	3	2	1	1	3	1	1	
3	Winted and		_		_	_	_	_	_		_	_
5			2	_	1		_		_			_
6	at the second infeations		_	_	_	1	_		_		_	
7	t to - Un-wallitie				1		1		_	_	_	
8	Measles		1		_	_			- 1	_	0	
0	Other infective and parasitic diseas	ses		2	2	2		1	2	1	1	1
10	Malignant neoplasm, stomach		5	15	17	10	14	7	11	12	12	18
11	Malignant neoplasm, lung, bronchu	ıs	10	13	12	17	28	18	15		21	17
12			8	7	10	7	6	11	17		4	15
13	MISSINGS TO A THE STATE OF THE		4	2	3	5	5	6	4			1
14												
170	neoplasms		40	36	47	48	52	57	34	47	61	49
15	Leukaemia, aleukaemia		1	3	2	3	-	3	4	2	1	4
16			3	2	4	4	6	4	2	4	1	5
17	Vascular lesions of nervous syste	em	82	66	80	58	54	76	75	88	90	83
18			64	64	64	64	67	51	62	61	70	76
19	Hypertension with heart disease		11	9	8	15	11	9	14	7	18	14
	Other heart diseases		134	105	100	93	84	113	83	99	101	96
21	Other circulatory diseases		18	16	15	17	22	18	16	- 18	15	20
22	Influenza		26	5	14	1	-	2	7	2	2	-
23	Pneumonia		22	20	14	20	21	20	23	33	9	25
24	Bronchitis		30	21	24	30	24	31	24	15	31	37
25	Other diseases of respiratory syste	em	3	4	7	4	5	10	5	4	9	7
26	Ulcer of stomach and duodenum		8	4	4	2	9	1	5	3	4	2
27	Gastritis, enteritis and diarrhoea		2	2	_	2	3	4	3	4	1	3
28	Nephritis and nephrosis		8	5	5	4	6	8	4		10	5
	J L L		7	4	5	1	4	3	8		5	3
30	Pregnancy, childbirth, abortion		-	1	-	-	1	2	1		-	2
	Congenital malformations		4	3				6	6			6
32	Other defined and ill-defined disease	ses	53	39				38	45	41	48	46
33	Motor vehicle accidents		11	6				10				
34	All other accidents		10	14					10			8
	Suicide		7	6			6	5	3	5	3	6
36	Homicide and operations of war		-	2	-	1	-	-	-	-	1	-
	Total Deaths		585	489	512	504	515	540	500	521	558	562

(Age Groups)

Infectious Diseases Notified, 1960

Table No. 5

ï																		
١	Totals	F.	37	1	1	15	323	1	2	1	3	1	1	31	13	36	462	100
1	Ţ	M.	26	1	3	15	319	1	1	1	11	1	1	30	13	33	451	
۱	r 65	F.	1	1	1	1	1	1	1	1	1	1	1	1	2	1	3	
ı	Over 65	M.	1	1	1	1	1	1	1	1	4	1	1	1	1	1	5	
I	45 d	F.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1
١	Over 45 and under 65	M.	1	1	2	1	1	1	1	1	1	1	1	1	3	1	9	- 60
١	d d r 45	표.	11	1	-	4	2	1	1	1	-	1	1	1	7	1	27	d.
١	Over 25 and under 45	M.	9	1	1	4	1	1	1	1	2	1	1	-	4	1	20	included.
	d d r 25	표	2	1	1	1	1	1	1	1	1	1	1	1	2	-	7	
١	Over 15 and under 25	M.	1	1	1	1	2	1	1	1	1	1	-	1	5	1	8	s not
ľ	d d	H.	5	1	1	7	9	1	1	1	2	1	1	9	1	3	30	Transfers
١	Over 10 and under 15	M.	1	1	1	9	13	1	1	1	1	1	1	5	1	1	25	Tra
١	d q 10	E.	12	1	1	1	158	1	1	1	1	1	1	18	1	16	204	Inward
ı	Over 5 and under 10	M.	7	1	1	1	157	1	1	1	1	1	1	14	1	17	961	Inv
١	r 5	F.	4	1	1	2	86 1	1	1	I	1	1	1	4	1	5	101	ly
۱	Over and under	M.	+	1	1	5	11	1	1	1	1	1	1	7	1	3	86	s only
١	1 1 1 1 1 1 1 1	F.	2	1	1	1	09	I	1	1	1	1	1	2	T	6	73	case
١	Over 1 and under 3	M.	4	1	1	1	19	1	1	1	1	1	1	+	1	5	74	*New cases
-	ler Lr	H.	-	1	1	1	10	1	2	1	1	1	1	1	1	2	15	*
-	Under 1 Year	M.	3	1	1	1	00	1	1	1	1	1	1	1	1	8	19	1
		Sex-	:			:	:	:	:	:	:		:	:	:	:	:	1
-		Se	:	:	:	:	:	:	mn	:	:	ic)	:	:	:		:	
	se						18		nator			talyt					Totals	
	Disease		:	:	:	ning	:	al	Neo.	d Fev	:	is (Pa	yrexi	ег		Cough	T	1
			tery	naliti	elas	Poisor		gcocc	almia	Thoic	nonia	nyelit	ral F	Fev	nlosi	oing (		
			Dysentery	Encethalitis	Erysipelas	Food Poisoning	Measles	Meningcoccal	Ophthalmia Neonatorum	Paratyphoid Fever	Pneumonia	Poliomyelitis (Paralytic)	Puerperal Pyrexia	Scarlet Fever	Tuberculosis*	Whooping Cough		
1			H	H	H	H	A	A	0	1	H	H	H	S	I	>		1

# TABLE No. 6

# Infectious Disease Cases, 1960 Parochially Distributed

Parish	Dysentery	Acute Encephalitis	Erysipelas	Food Poisoning	Measles	Ophthalmia Neonatorum	Paratyphoid Fever	Pneumonia	Poliomyelitis	Puerperal Pyrexia	Scarlet Fever	*   Tuberculosis	Whooping	Totals
Annesley	1		-		4			_	_	_		_		5
Awsworth	_		-		9	_			-		1	1		11
Barton	-		_	_	2	-		-	_	_	_	_	_	2
Bestwood Park				2	95	_		_			1	-	2	100
Bradmore	-	_	1		1	_	_	_	-		_			2
Brinsley	-	-		_	63	1		1	-	_	3	2	1	71
Bunny	-					_	-		-	_	_	1	1	2
Burton Joyce	-			_	64	-	_	2	-	-	5	2	24	97
Calverton	22		i	_	205		_	2	_	1	3	3	21	257
Cossall	_	1	1		5			_	_	_	_	1	_	7
Costock	-		1	-	1	_	_	_	-	-			_	2
East Leake	_	_	-	1	3	_	_	_	_	_	1	2	_	6
Felley	_	_		_	_	_		_	_	_	_	-		_
Gotham		-	-	-	46	_	-	1	_	_	1	-	_	48
Greasley	1	_	_	_	5	_	_	4	_	_	4	1	-	15
Kimberley	_	_	1	_	8	1	_		_	_	14	5	_	29
Kingston-upon-Soar	_		_	_	1	_	_	_	_	_	_		_	1
Lambley	_	_			8		_	1	_	_	2	-	_	11
Lynby	_	_	_	_	1	-	_	_	-	_	1	_	_	2
Newstead	15			_	2	1	-		-	-	1	-	3	21
Normanton-upon-Soar		_	_	_	_	1-	-		_	_	_	1	_	i
Nuthall	1	1	_	_	5	-	-	-		_	5	2	3	17
Papplewick	4	_	-	_	1	-	1-	_	-		_	_	-	5
Ratcliffe-upon-Soar	_	_		_		-	-	-	_	_	_	_		_
Rempstone	_	_	_	_		! -	-	1	-		1	_	_	2
Ruddington				_	44	-	-	_	-	_	2	_	1	47
Selston	17			28	62	-	-	2	-	_	15	4	8	136
Stanford-upon-Soar	_			_	_	-			_	_	_	_		
Stoke Bardolph	_	-			_	-	-	-	-	-	_	_	_	
Strelley	_		-	_	_	_	-	-	-	-		_	_	
Sutton Bonington	_	_			_	-	-	-	-	-		_	_	
Thorpe-in-the-Glebe		-		_		-	-	_	-	-	-	-		_
Thrumpton	-		_	-	1	-	-	-	-	_		-	_	1
Trowell	2	-	-	-	2	-	-	_	-		1	1		6
West Leake	_	-			-	-	-	-	-	-		-		
Willoughby-on-the-									1			1		
Wolds	-	-	-	-	1	-	-	-	1-		-	-	1	2
Woodborough		-				_	-	-	1-	-	_	1_	4	4
Wysall		-	-		3	-		-	-	1-	-	-	_	3
#10 E10.1 too 4		100	283	18 8	13	100	1 6	18 8	18			1030		
Totals	63	1	4	30	642	2	-	14	-	1	61	26	69	913

\*New cases only — Inward Transfers not included.

Prevalence of Infectious Diseases during the last ten years (Confirmed Cases)

Disease		1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Cerebro-Spinal Fever			_			1	_		_	1	_
Diphtheria		-	1	_	_	_	_	7	_	_	_
Dysentery		32	_	9	28	6	30	118	130	30	63
Acute Encephalites			_	-	_	_	_	_	_	-	1
Enteric Fever		-	-	-	3-	-	1	-	-	1	_
Erysipelas		12	13	10	9	7	6	7	5	3	4
Food Poisoning		5	1	5	2	14	6	9	3	28	30
Measles		1119	418	640	213	808	69	844	278	750	642
Ophthalmia Neonatorum		-	1	2	3	2	2		1	1	2
Paratyphoid Fe	ver	-	1	-	-	12	1	-	-	1	-
Pneumonia	٠.	73	32	32	17	19	15	18	18	11	14
Poliomyelitis		-	4	2	2	1	2	7	-	1	-
Poliomyelitis (non-paraly	tic)	_	-	_	-	2	1	-	_	_	_
Puerperal Pyres or Fever	kia 	3	1	3	4	4	1	6	4	3	1
Scarlet Fever		53	59	92	72	25	70	48	82	76	61
Tuberculosis		47	49	44*	40*	27	* 27*	37*	33*	30	26
Whooping Cough	h	230	221	235	132	215	70	80	107	76	69
Totals		1,575	801 1	,705	525	1,143	301 1	,174	661 1	,012	913

<sup>\*</sup>New cases only - Inward Transfers not included.

Table No. 8

Analysis of Matter Collected in Deposit Gauges

Сотнам		Total Solids	Tons sq.	17.87	14.88	26.74	11.40	12.67	17.94	13-17	11.04	17-64	15.40	12.94
	Water	Soluble Matter	Tons sq.	11.10	9.34	20.00	4.20	6.44	7.94	7.00	6.54	12.14	9.57	6.30
	Total Water	Insoluble Matter	Tons sq.	6-77	5.54	6.74	7.20	6.23	10.00	6-17	4.50	5.50	5.83	6.64
		Rain Ins.			1.29	1.16	1.03	0.93	2.32	3.22	4-17	4.05	2.83	2.58
		Total Solids	Tons sq.	12.67	8.00	11.80	19.04	6.87	12-67	60.6	13-57	12.11	14.27	10-90
RLEY	Water	Soluble Matter	Tons sq.	7.03	3.97	5.33	12.14	2.10	3.70	3.59	5.83	4.67	5.60	5.83
Кімвексеу	Total Water	Insoluble	Tons sq.	5.64	4.03	6-47	06-9	4.77	8.97	5.50	7.74	7-44	8-67	5.07
	Rain Ins.			4-53	1.80	1.50	0.82	0.93	1-47	3.48	4.64	4.61	3.32	2.89
		Total Solids	Tons sq.	11.77	8.77	9-41	19-1	8-90	8.83	8-67	11.00	10.80	12.24	8-40
JACKSDALE	Total Water	Soluble Matter	Tons sq.	7.24	4.44	5.34	2.50	3.03	2.33	3.70	6.53	6.30	5.40	4.40
		Insoluble Matter	Tons sq.	4-53	4.33	4.07	5-17	5.87	6.50	4.97	4.47	4.50	6.84	4.00
	Rain Ins.			3.81	1.78	1.53	06.0	1.21	1.52	3.79	4-66	4.72	3.48	3.07
	Month				FEBRUARY	Максн	APRIL	May	JUNE & JULY	August	SEPTEMBER	OCTOBER	November	DECEMBER

1								

