

[Report 1966] / Medical Officer of Health, Long Eaton U.D.C.

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Long Eaton (Nottinghamshire, England). Urban District Council.

Publication/Creation

1966

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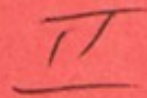
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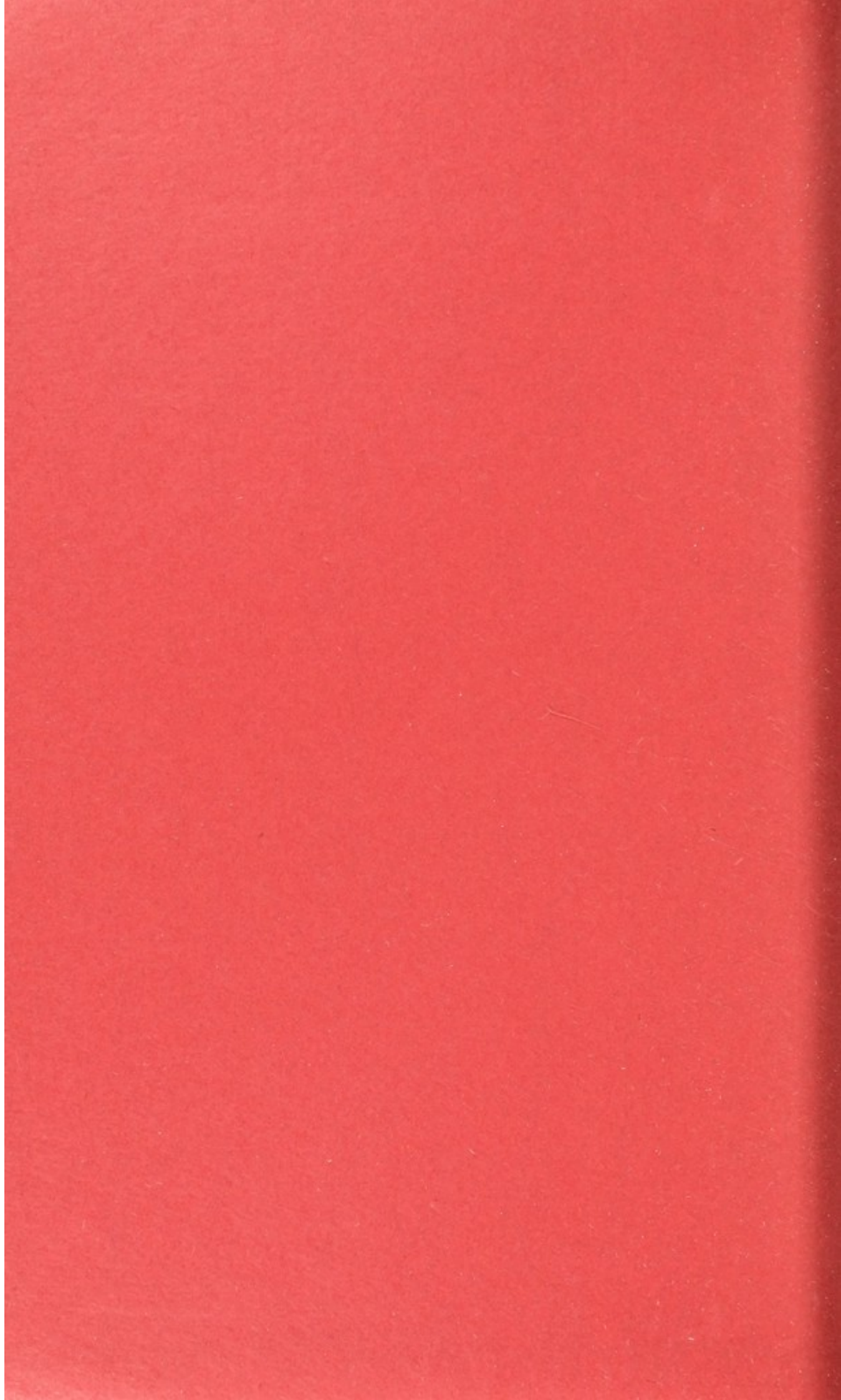


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**Long Eaton
Urban District Council**

ANNUAL REPORT
OF THE
Medical Officer of Health
WITH THAT OF THE
Public Health Inspector

**For the Year
1966**





Annual Report

OF

The Medical Officer of Health

WITH THAT OF

The Public Health Inspector

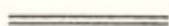
1966



LONG EATON:

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Long Eaton Urban District Council



PUBLIC HEALTH COMMITTEE

MR. COUNCILLOR F. H. BUTLER (Chairman)

The Chairman of the Council
MR. COUNCILLOR J. T. MARTIN, J.P.

The Vice-Chairman of the Council
MR. COUNCILLOR T. A. HOPEWELL

MR. COUN. L. W. C. ADAMS	MRS. COUN. N. JACKSON
„ „ J. W. ANDREWS	MR. „ D. NEWBOLD
„ „ D. R. ASHMORE	MRS. „ E. L. STEVENSON
„ „ J. BRAMLEY, J.P.	MR. „ G. F. TWELLS
„ „ J. B. GILBERT	„ „ L. WALL

PUBLIC HEALTH STAFF

Medical Officer of Health :

C. G. WOOLGROVE, M.B., Ch.B., D.P.H.

Chief Public Health Inspector and Cleansing Superintendent :

THOMAS WM. WALTON, M.R.S.H., M.INST.P.C., F.A.P.H.I.

R.S.I. and S.I.E.J.B. Certificate.

Meat and Other Foods Inspectors Certificate, R.S.I.

Sanitary Science as Applied to Building and Public Works Certificate, R.S.I.

Testamur of the Institute of Public Cleansing.

Diploma in General Hygiene (Advanced with Honours) Inst. of Hygiene.

Certificates Building Construction and Builders Quantities.

A.R.P.S. Instructor's Cert. First Class.

Additional Public Health Inspectors :

C. WHITE, M.A.P.H.I.

R.S.I. and S.I.E.J.B. Certificate

Meat and Other Foods Inspectors Certificate, R.S.I.

C. RILEY, M.A.P.H.I.

R.S.I. and S.I.E.J.B. Certificate

Meat and Other Foods Inspectors Certificate, R.S.I.

Pupil Public Health Inspector

T. B. JONES

Clerks :

G. A. SMITH, Chief Clerk.

MISS J. I. DAKIN, Junior Clerk



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LONG EATON URBAN DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1966

TO THE MINISTER OF HEALTH, CHAIRMAN AND MEMBERS OF THE
LONG EATON U.D.C.

LADIES AND GENTLEMEN,

I have the honour to present this my twelfth Annual Report.

To a student of Social Medicine and Community Health, it may well seem amazing the great efforts made over the years to provide a non-contaminated water supply and adequate sewage disposal and drainage facilities, compared with the minute attention paid to atmospheric pollution. The phrase "where there's muck, there's brass" dies hard. We aerate our lungs 21,000 times per 24 hours and assuming a minimum of $\frac{1}{2}$ litre of air for each lung, we "drink in" 21,000 litres of air compared with the 2 litres of water required per day. How important it is to concentrate on pure air, once the Sanitary Revolution was over!

Industry and the Domestic Dwelling have their own important part to play. It is no use Industry spending thousands of pounds playing its part, if the Council itself does not also tackle its share. Better health has to be paid for, either by self discipline, education against self destructive practices (cigarette smoking), or installation of central heating, use of gas or electricity; and helped by the North Sea Gas, Smokeless Zones. The Minister of Housing is disappointed with this Council's progress in the Smokeless Zone field, since there is no overall plan to make the town Smokeless by 1980. Strange to say, many towns will be completely smokeless by 1975—Sheffield and Manchester are leading the country in this crusade for cleaner air—Long Eaton cannot afford to be backward in this battle for cleaner air and better health.

It is encouraging to report, therefore, that this Council has in operation Smokeless Zones at the new development at Lock Lane and the Council housing estate at Draycott Road, and others due to commence shortly.

By 1973-80, much of Great Britain will be "Smokeless" with consequent reduction in Smoke and SO₂ at ground level, thus preventing the community from inhaling unnecessary polluted air from domestic dwellings.

The people of this town owe a great deal to the pioneers Matt Lane, Langham Brown and W. I. Taylor, who saw the need and created by voluntary effort, the Long Eaton Sick Nursing Association—now called the Long Eaton Physiotherapy Centre. At this Centre, modern equipment is available for the provision of physiotherapy, exercises, massage, ultra-violet light and infra-red and radiant heat treatments, wax bath, etc., all under the direction of an experienced and qualified physiotherapist, Mr. Farmer, late of Nottingham General Hospital.

In recent years, the Centre has been running at a financial loss and it would be a great pity if the people of this town do not rally round and support it to the full. Donations may be sent to the Honorary Secretary, Miss M. H. Adkin, 7, Trowell Grove, Long Eaton. The Long Eaton Council support this Association with a donation of £600, and the South East Derbyshire R.D.C. also provided this year £100 but the local citizens could do more, I am sure, if they but knew their assistance, interest and donations were needed.

The help of this voluntary body is of untold assistance to the citizens of Long Eaton and District, since it means that the appropriate treatment is obtainable locally, instead of having to travel to either Nottingham or Derby; with consequent saving of time and money on the services involved. Appropriate treatment is given at a nominal charge (3s. 6d.) to patients referred by the family doctor. This service is a great boon to the Town.

This year saw the birth of a new Committee—the Home Safety Committee. At the instigation of the Chairman of the Council, Councillor Mrs. E. L. Stevenson on a suggestion from the Trades Council, a meeting of all interested bodies was called at the Town Hall in February. The first meeting of the Committee was held in March and Councillor J. Bramley, J.P. was elected Chairman. He ably and enthusiastically led the Committee in its dedicated mission of safety.

The Committee's opening effort was a "Water Safety Campaign" in the town supported by the endeavours of Health Visitors, Miss P. W. Leek, Mrs. M. Lewis, Miss R. Coleman and Mrs. T. Warhurst in showing films to all interested schools. These films illustrated (1) the dangers of rivers, canals, canoeing, etc. and (2) also dealt with artificial respiration in an emergency. The County Health Education Service provided the films. Posters, pamphlets and leaflets were also distributed to the schools in the town. The culmination of the campaign was a "Water Safety Gala" with the kind co-operation of the Long Eaton Swimming Club, whose secretary, Mr. R. Fayle, was most helpful. Our thanks go to him and his members for their efforts on this occasion.

Mention must be made of the excellent displays put on by the Derby Sub-Aqua Club and the Midland Canoe Club. These were much appreciated and carried the message of water safety to its logical conclusion.

Encouraged by this success, the Committee decided to hold a "Home Safety Exhibition" at the Public Library. With the good offices of the Library Committee and their Chief Librarian, Mr. C. G. Browne and his Deputy, Mr. M. Gordon this was duly opened by Councillor J. T. Martin, J.P., Chairman of the Council, supported by the Chairman of the Home Safety Committee. There was, therefore, a good send-off to the exhibition and a pleasing feature was the presence of the Fire Service personnel who proved invaluable on these occasions. Exhibitors were the County Fire Service, St. John Ambulance Brigade, Long Eaton Home Safety Committee, Derbyshire Home Safety Committee, Gas and Electricity Undertakings.

One outstanding feature was the excellent demonstration of artificial Resuscitation including artificial respiration and cardiac massage given by the St. John Ambulance Brigade under the guidance of Mr. Boswell. This practical demonstration was further supported by a Loop Film on artificial respiration which ran continuously as long as the exhibition was open.

The Council owns 2,205 houses, including six Group Schemes for the elderly. One being situated at Chantry Close, under the able wardenship of Mrs. R. Frith. With this scheme there is also a common room and community facilities are available for the residents. The other group schemes are situated on the Draycott Road (3), Southfield, Petersham Estate (2), and Bonsall Court. Mrs. L. Clack, Mrs. E. Fletcher, Miss M. Turner, Miss E. Glazebrook, Mrs. M. Cox, Mrs. P. Crosby and Mrs. D. L. Allen undertake the work of wardens. There are no community facilities available with these schemes and the Old People in the vicinity of Sawley are expected to use the amenities available at the Community Hall. In addition, bungalows have been erected in groups on other estates.

My grateful thanks go to all the Council's Wardens for the way they carry out their work with the elderly. It is certainly a labour of love, as the post is only rated as a part-time appointment and paid accordingly.

The Council continues to erect bungalows but even then, the time an old aged pensioner can expect to wait is six years.

During the year 24 council dwellings were erected compared with 24 for the previous year. Over the same period, private enterprise erected 433 compared with 181 the year before. It should be noted that the Council accommodation now provided is very different to that of the recent past. Central heating of the warm air type is provided at Kirkwhite house and Bonsall Court. The amenities of such accommodation is a far cry from dwellings erected prior to 1939. In addition, private housing has the opportunity of providing amenities such as

hot water supply, inside w.c, bathroom, kitchen and food storage facilities by improvement grants, which are available from this Council. Here is something of advantage to tenant and landlord. During the year the council declared Regent Street and Granville Avenue Improvement areas.

The Health of the town, as shown by medical statistics, remained at a high level, the number of notifications of infectious diseases being 404. The Birth Rate was 19.30 per 1,000 of the population and the crude Death Rate was 12.57 per 1,000 of the population. There were no maternal deaths and the infant mortality rate was 19.2 per 1,000 live births.

No case of Diphtheria has occurred in the town for 19 years and there have been no deaths from this condition for 23 years.

Poliomyelitis vaccination continued apace throughout the year and it is pleasing to note that the oral vaccine is now accepted throughout the town by all general practitioners and members of the public.

The B.C.G. Vaccination programme in Senior Schools has continued with the full co-operation of the head-teachers and staff, and below are given the acceptance rate for the various schools, along with the comparable figures for/1965.

	1966	1965
Grammar School	—	93%
Wilsthorpe Secondary School	95%	92%
Ernest Roper Secondary School	78%	88%
Trent College	89%	87%

My thanks are due to all head-teachers and their staffs in the town' Also Health Visitors, Miss P. W. Leek, Mrs. M. Lewis, Miss R. Coleman, Mrs. T. Warhurst, and Mrs. R. Collins, and my secretary, Mrs. J. Cooper for their great assistance in all health matters.

I should like to take this opportunity of thanking the dental practitioners in Long Eaton for their continuing co-operation and assistance in operating the arrangements for Emergency Dental Treatment of school children.

The good work carried out at the Long Eaton Chest Clinic continues under the leadership of the consultant chest physician, Dr. H. Morrow-Brown with the assistance of the Health Visitors.

Dr. Morris, Consultant Psychiatrist and his colleagues from the Kingsway Hospital, man the Psychiatric Clinic which is held in the Old Hall Grounds. Both these valuable hospital out-patient services will be available in the new Civic Centre—plans of which have already been designed and approved.

During the year, complaints were received from residents concerning an odour nuisance arising in connection with the Sludge Drying activities at the Council Sewage Works. These were investigated and a Pilot Dewatering Sludge Plant installed by the Council's consultant Engineers. As a result, a Mechanical Dewatering Plant was ordered at a cost of £80,000—which is in the process of installation.

A Flood Relief Scheme was prepared by the Council's consultant engineers in connection with the New Sawley Brook at a cost of £147,000. The Council is ever mindful of the flood danger to the town.

My thanks are due to Mr. P. A. Missen, Principal of the Derbyshire College of Agriculture, Broomfield Hall, Morley for making available the full meteorological information for 1966.

As the report goes to press, Mr. Tom Walton, F.A.P.H.I., M.R.S.H., M.INST.P.C., Chief Public Health Inspector in Long Eaton for twenty-three years retired. He was a far-seeing, active and zealous health officer, ever conscious of his responsibilities to the town and this Authority. He and his wife have played an active part in the Social Life of the town, enjoying themselves at the same time. We wish them a long and happy retirement.

We welcome Mr. A. A. Wild, M.A.P.H.I., A.M.INST.P.C. and trust that he will have as happy and fruitful period of office.

It is a pleasure for me to express my appreciation to Dr. J. B. S. Morgan, the County Medical Officer, and his staff, for their assistance throughout the year. To Mr. T. W. Walton, Chief Public Health Inspector, and all members of the Health Department for their loyal and efficient co-operation which has made work such a pleasure. To Mr. G. F. Clegg, Clerk of the Council, Mr. F. Turner, Engineer and Surveyor, Mr. P. Fleming, Treasurer, and Mr. C. G. Browne, Librarian for their unfailing help and assistance throughout the year.

I wish to thank you, Sir, and your fellow members of the Council for the support and encouragement which you have given me.

I am, Ladies and Gentlemen,

Your obedient servant,

C. G. WOOLGROVE,

Medical Officer of Health.

**STATISTICAL SUMMARY AND SOCIAL CONDITIONS
FOR 1966.**

Area—Land 3,425·955 acres	}	..	..	..	3557 acres
Water 131·045 acres					
Elevation of District	..	..	..	..	89—147 O.D.
Population, 1961 (Census)	..	..	..	..	30,476
Population, 1966 (Registrar General)	..	..	..	..	32,050
Density of Population per acre	..	..	..	..	9
Number of Inhabited Houses, 1966	..	..	..	..	11,516
Rateable Value, Year ended 31st March, 1967	..	..	..	..	£1,244,243
Approx. sum represented by a Penny Rate	..	..	..	..	£4,900
Rates levied—General	..	..	..	..	11/4 in the £

SOCIAL CONDITIONS

Births	Legitimate	..	266 M.,	312 F. = 578	}	625
	Illegitimate	..	25 M.,	22 F. = 47		
Birth Rate	..	..	..	..	..	19.30
Still Births	Legitimate	..	2 M.,	5 F. = 7	}	8
	Illegitimate	..	0 M.,	1 F. = 1		
Deaths (199 M., 174 F.)	..	..	..	..	..	373
Death Rate	..	..	..	..	..	12.57
Number of women dying in, or in consequence of, childbirth—Nil.						
Deaths of Infants under 1 year of age, per 1000 Live births :						
	Legitimate	..	8 M.,	2 F.	}	Total 12 Rate 19.2
	Illegitimate	..	— M.,	2 F.		

TABLE II

BIRTH RATE AND DEATH RATE
FOR THREE FIVE YEAR PERIODS

Year	Birth Rate		Crude Death Rate		Infant Mortality Rate	
	Long Eaton	England and Wales	Long Eaton	England and Wales	Long Eaton	England and Wales
1952	14.75	15.3	10.34	11.3	23.26	27.6
1953	14.85	15.5	10.16	11.4	51.52	26.8
1954	12.61	15.2	11.58	11.3	24.13	25.4
1955	14.57	15.0	9.10	11.7	30.30	24.9
1956	13.74	15.6	12.67	11.7	33.98	23.7
5 year average	14.10	15.32	10.77	11.48	32.64	25.68
1957	14.84	16.1	10.81	11.5	40.63	23.1
1958	14.05	16.4	12.16	11.7	18.39	22.6
1959	15.33	16.5	11.90	11.6	26.97	22.2
1960	16.70	17.1	11.39	11.5	15.07	21.9
1961	17.70	17.4	11.30	12.0	27.12	21.6
5 year average	15.68	16.70	11.51	11.66	25.63	22.28
1962	17.69	18.0	12.98	11.9	12.52	21.4
1963	18.0	18.2	10.77	12.2	24.52	20.9
1964	18.16	18.4	12.39	11.3	22.53	20.0
1965	18.37	18.0	12.62	11.5	18.58	19.0
1966	19.30	17.7	12.57	11.7	19.2	19.0
5 year average	18.30	18.06	12.26	11.72	19.47	20.06

TABLE III.

INFANTILE MORTALITY DURING THE YEAR, 1966.

Causes of Death	Under 1 week	1 to 2 weeks	2-3 weeks	3-4 weeks	Total under 4 wks.	1-3 months	3-6 months	6-9 months	9-12 months	Total Deaths under 1 year
Hypothermia	1				1					1
Asphyxia	1				1					1
Cardiac Failure	1				1					1
Respiratory Infection	1				1					1
Intestinal Resection										
Gastroschisis		1			1					1
Prematurity	1				1					1
Meningomyelocete	1				1					1
Lack of attention at Birth	1				1					1
Intestinal Obstruction								1		1
Broncho-pneumonia						1				1
Mongol							1			1
Acute Bronchiolitis							1			1
Total	7	1			8	1	2	1		12

TRANSFERABLE DEATHS

	M	F	TOTAL
Grove, Shardlow	13	14	27
Manor Hospital, Derby	3	11	14
Cedars, Nottingham	2	1	3
Children's Hospital, Derby	4	1	5
Sherwood Hospital	—	1	1
Nightingale Home	2	—	2
Draycott Hospital	1	—	1
Derbyshire Royal Infirmary	11	9	20
Nottingham City Hospital	8	2	10
Derby City Hospital	5	12	17
Nottingham General Hospital	17	13	30
Women's Hospital, Nottingham	1	3	4
Heathfield Hospital, Nottingham	1	—	1
Derwent Hospital, Derby	14	4	18
Kingsway Hospital, Derby	4	3	7
Children's Hospital, Nottingham	3	2	5
Highbury Hospital, Nottingham	2	1	3
Harlow Wood Hospital	—	1	1
Various Towns	6	7	13
	97	85	182

TABLE IV.

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1966

Notifiable Disease.	At all ages.	Number of Cases Notified.										Cases admitted Hospital		
		At all Ages—Years.												
		Udr	1-2	3-4	5-9	10-14	15-24	25-45	45-65	65 up'd				
Small-pox ..	Nil													
Scarlet Fever ..	8													
Diphtheria ..	Nil													
Paratyphoid ..	Nil													
Puerperal Pyrexia ..	Nil													
Pneumonia ..	Nil													
Erysipelas ..	Nil													
Dysentery ..	Nil													
Acute Encephalitis ..	Nil													
Ophthalmia Neonatorum ..	Nil													
Poliomyelitis Paralytic ..	Nil													
" Non-Paralytic ..	Nil													
Cerebro Spinal Fever ..	Nil													
Meningococcal Infection ..	1													
Whooping Cough ..	395	11	111	128	136	6	3							1
Measles ..	Nil													
Food Poisoning ..	Nil													
Totals ..	404	11	112	129	143	6	3							1

TUBERCULOSIS.

Number of Cases on Register, January, 1966	.. ..	510
„ „ taken on Register during 1966	.. ..	9
„ „ removed from Register (Deaths etc)	.. ..	3
„ „ on Register, December 31st, 1966	.. ..	516

Age Periods.	New Cases.				Deaths.			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year								
1 and under 5								
5 „ 10	1							
10 „ 15								
15 „ 20	1							
20 „ 25		1						
25 „ 35	1	1		2				
35 „ 45								
45 „ 55				1				
55 „ 65	1				2			
65 and upward					1			
Totals ..	4	2		3	3	Nil	Nil	Nil

Ten Pulmonary cases received Sanatorium treatment in various Hospitals and Sanatoria.

Scarlet Fever. Eight cases of Scarlet Fever were notified during the year.

Age and Sex of Notifications

	1—2	3—4	5—9	10—14	15—24	Total
Male	—	—	4	—	—	4
Female	—	1	3	—	—	4

Whooping Cough. One case of Whooping Cough was notified during the year—a female one year.

Diphtheria. No cases of Diphtheria were notified during the year this being the nineteenth year in succession, and no death has occurred from this disease for twenty-three years.

Acute Poliomyelitis. No case of poliomyelitis was notified during the year.

Dysentery. No cases of dysentery were notified during the year.

Acute Pneumonia. No case of Acute Pneumonia was notified during the year.

Food Poisoning. No case was notified during the year.

Erysipelas. No case was notified during the year.

Measles. 395 cases of Measles occurred during the year compared with 500 cases for the previous year.

Age and Sex of Notification

	Under 1	1—2	2—3	3—4	4—5	5—9	10—14	15—24	Total
Males	6	22	32	35	25	77	5	3	205
Females	5	23	34	39	29	59	1	—	190

Acute Encephalitis. No cases were notified during the year.

Tuberculosis. Nine new cases of Tuberculosis were notified during the year (six Pulmonary and three Non-Pulmonary),

Age and Sex of Notification

	Under						Total
	5	5—14	15—24	25—44	45—64	65 & over	
Male	—	1	1	1	1	—	4
Female	—	—	1	3	1	—	5

Long Eaton is fortunate in having a Chest Clinic of its own and the Consultant Chest Physician (Dr. H. Morrow Brown) attends every Tuesday.

There is still a fear amongst the population concerning Tuberculosis in spite of the great advances made in treatment and diagnosis and the great reduction in recent years of the mortality from this disease.

Long Eaton as a Housing Authority plays its part in the prevention of this disease by ensuring as far as possible that those suffering from Tuberculosis have the proper environment in which to live.

During the year no cases of Paratyphoid, Puerperal Pyrexia and Meningococcal Infection were notified.

NOTIFICATIONS OF PULMONARY TUBERCULOSIS
IN AGE GROUPS

Year	Under 15	15-24	25-44	45+	Total
1966	1	2	2	1	6
1965	2	—	2	4	8
1964	1	1	4	3	9
1963	—	3	2	6	11
1962	—	2	6	1	9
1961	2	2	4	3	11
1960	3	3	3	11	20
1959	—	—	2	3	5
1958	6	1	10	8	25
1957	3	5	3	7	18
1956	1	1	10	6	18
1955	2	8	10	7	27
1954	2	10	4	11	27
1953	8	14	9	7	38
1952	5	6	11	7	29
1951	3	8	6	4	21
1950	5	7	19	2	33
1949	1	11	7	7	26
1948	2	4	13	5	24
1947	1	9	6	5	21
1946	2	2	11	7	22
1945	2	2	15	3	22
1944	2	14	12	10	38

LONG EATON PHYSIOTHERAPY CENTRE

ANNUAL REPORT

November, 1965 to October, 1966

The Report and Statement of Accounts for the year to October 31st, 1966 shows that the year has been one of great difficulty.

For the first few months the work proceeded very satisfactorily. The ground lost in the previous year was in a large measure recovered. Unfortunately staff difficulty arose in August through the unexpected resignation of our Physiotherapist, Mr. Beesley. In spite of expensive advertisement a successor proved difficult to find. Two were appointed but both withdrew their acceptance before taking up the appointment.

For three months the Centre was kept going on a partial basis only. Fortunately, we retained the services of our receptionist, Miss J. Stevenson, and found great help on a part-time basis during September and October from Mrs. Mercer, who was recommended to us by Mrs. Sweaten of the Nottingham General Hospital. In addition, we were again indebted to Miss Muriel Taylor for services freely given. The result of it all was that we were able to maintain the services of the Centre. What threatened to be disastrous was averted and the total of treatments reached 5,544 against the number for the previous year of 4,939.

It has been found necessary during the year to completely re-decorate the premises and also to replace some of our essential equipment.

We are now giving all the usual treatments, which include Diathermy, Wax Bath, Radiant Heat, Sun-Ray and remedial exercises. We have, however, decided not to continue with the loan of appliances and chairs as we have had great difficulty in getting these back again and also in receiving payment for same.

On the financial side the Accounts show a loss over the year of £1,036 10s. Od. This was due to increased overheads, and loss on sale of investments the realisation of which was found necessary to meet running costs of the Centre and the replacement of worn-out equipment.

Finally the Committee places on record their great appreciation of the untiring efforts during a difficult time of Miss M. Adkin as Secretary and Miss O. Sabin as Treasurer. We value most highly the work they do.

On behalf of the Committee,

WM. I. TAYLOR, O.B.E.,

Chairman.

I am indebted to Mr. P. J. Barsby for the following

LONG EATON ROAD SAFETY COMMITTEE

REPORT FOR THE YEAR ENDED

31st MARCH, 1967

1. **Committee.** There were 9 meetings of the Committee during the year and one meeting of the Sub-Committee. The average attendance at the full meetings was 21 out of a membership of 39. During the year we lost the services of three good members by the death of Mr. S. Elliott and the resignation of Mr. F. W. B. Smith and Mr. N. C. Cresswell. Eight new members were welcomed to the Committee during the year.

2. **Representation.** The Committee were represented at the quarterly meetings of the North Midland Accident Prevention Federation, the General Purposes Committee of the Federation, the Long Eaton Junior Accident Prevention Council and at the National Road Safety Congress in London.

3. **Accident Statistics.** In 1966 there were 291,733 personal injury accidents on the roads of Great Britain, resulting in 392,457 casualties and a death roll of 7,985. Included in these figures were 879 children killed. The number of accidents decreased by 2.5%, the casualties by 1.4%, but the number of deaths increased by 0.4%. The number of vehicles on the roads increased by 5% to over 12 million.

In Long Eaton there were 214 accidents, 4 of which were fatal, 115 involving personal injury and 95 without personal injury. 51 of these accidents involved dogs. These figures show a reduction in the number of accidents compared with last year, an increase in the number of deaths, a decrease in the number of persons injured and an increase in the number of dogs involved.

4. **Campaigns.** During the year 4 campaigns were organised; viz: Crossing the Road Campaign, Mind that Child Campaign, Road Safety Depends on You Campaign, and the Christmas Road Safety Campaign. e.g. Posters, leaflets and propaganda material were supplied to shops, offices, organisations, schools and the Public Library. Posters were also displayed on hoardings and publicity given in the press.

5. **Cycling Training.** With the help of the schools, together with the Committee's own training scheme, a record number of school children were trained in cycling proficiency and a record number obtained certificates and badges. The total number trained was 163 and the number of passes 135.

6. **Cycle Reliability Trial.** The cycle reliability trial was held on the 12th November, 1966 for those who have obtained cycling proficiency certificates. There were 58 entrants from 7 schools. The Davis Cup for boys was awarded to Malcolm Wallis (Roper Secondary School), for the second time in succession with 94 marks. The Beard Cup for girls was awarded Vivien Green (Roper Secondary School) with 93 marks. Badges and Diplomas were awarded to the runners-up.

7. **Junior Accident Prevention Council.** The Junior Council continued to meet regularly each month, and have made several useful suggestions for road safety. They have also assisted with the distribution of propaganda material in connection with the Road Safety Campaigns. They also visited the Fire Station where they were shown the equipment and given a talk on safety precautions generally.

8. **Inter Schools Quiz.** A quiz was arranged between the 3 senior schools representing the J.A.P.C. and the Grammar School were the winners.

9. **Road Safety Suggestions.** Several suggestions for road safety were made by the Committee during the year, and forwarded to the appropriate authorities. These suggestions included Collingwood Road/Manchester Street Junction, Station Street/Main Street Junction, Tamworth Road, flashing indicators on buses, motorway signs, low bridge signs, bollards—Tamworth Road, ramps at pedestrian crossings and barrier rails. The co-operation received from various bodies was much appreciated.

10. **Trophies for Schools.** A system was devised to re-introduce the award of road safety trophies to schools, without the schools going into direct competition. The trophies are now awarded to schools (senior and junior) with the highest number of passes in the cycling proficiency test. The Wells Trophy was awarded to the Roper Secondary School and the Olive Scraton Trophy to Longmoor Junior School.

11. **Tufty Club.** A campaign was held during the year to increase membership of the Tufty Club in Long Eaton, as a result of which the membership is now 286. A club has been formed in connection with one of the pre-school play groups, and is very successful.

12. **Safe Driving Awards.** Several local firms entered their drivers in the Safe Driving Competition of the Royal Society for the Prevention of Accidents, and during the year presentations were made to drivers employed by the Long Eaton Urban District Council and Allied Ironfounders Limited.

13. **Neo-Attractor Sign.** During the year we purchased a neo-attractor sign for publicising road safety. At present this is on display at the Public Library and it is intended to provide suitable messages for different occasions, and to arrange for displays in schools and large shops.

14. **Expenditure.** The total expenditure for the year was £275 against an estimate of £274.

15. **Conclusion.** In concluding this report, sincere tribute is paid to all who have assisted in any capacity in the work of the Road Safety Committee during the past year.

P. J. BARSBY,
Hon. Secretary.

WATER SUPPLY

I am indebted to the South Derbyshire Water Board for the following information relating to Water Supply :

- (a) The water supply to the area has been adequate in quantity and generally satisfactory in quality.
- (b) Regular examination is made of both raw and treated water. A total of 49 bacteriological, 3 chemical and 46 partial chemical samples, were taken from consumers' premises during the year. Of the bacteriological samples, one indicated the presence of coliforms (non-faecal). Further check samples were found to be satisfactory. The area is supplied mainly from the Drum Hill Reservoir, where water from the Board's Little Eaton Works is blended with water from the Derwent Valley Water Board. A typical analysis of the water supplied is attached hereto.
- (c) None of the water supplied to consumers is liable to plumbosolvent action.
- (d) All water is chlorinated before being passed into supply.
- (e) The average fluoride content of the Derwent Valley water is 0.11 p.p.m., and of the mixed Little Eaton and Derwent Valley water, is approximately 0.33 p.p.m.

TYPICAL ANALYSIS OF WATER SUPPLY TO LONG EATON

SOURCE OF SUPPLY—DRUM HILL RESERVOIR

(a) **Physical Examination :**

Colour (Hazen)	6
Turbidity (Silica Scale)	2
Taste	Normal
Odour	None
Suspended matter (microscopical examination)	—

(b) **Chemical Analysis :**

pH	8.0
Electrical Conductivity at 20°C	313
	Parts per million
Residual Chlorine :—	
Free	—
Monochloramines	—
Di Chloramines	—
Total	0.05

				Parts per million
Free and Saline Ammonia as N	..	..	..	0.01
Albuminoid Ammonia as N	..	..	..	0.02
Nitrite Nitrogen as N	..	..	..	0.001
Nitrate Nitrogen as N	..	..	..	0.98
Oxygen absorbed from Permanganate in 4 hours at 27°C	..	..	..	0.40
Dissolved Oxygen	..	..	..	9.8
B.O.D.	..	..	..	—
Free CO ₂	..	..	..	11
Total Alkalinity (CaCO ₃)	..	..	..	—
Hardness as CaCO ₃ :—				
Temporary	..	..	..	71
Permanent	..	..	..	69
Total	..	..	..	140
Calcium Hardness (CaCO ₃)	..	..	..	—
Magnesium Hardness (CaCO ₃)	..	..	..	—
Total Solids (dried at 180°C)	..	..	..	168
Suspended solids (dried at 105°C)	..	..	..	—

(c) **Mineral Analysis :**

Calcium as Ca	..	..	..	..	35
Magnesium as Mg	..	..	..	..	9.0
Sodium as Na	..	..	..	..	12.5
Potassium as K	..	..	..	..	2.0
Iron as Fe	..	..	..	..	0.20
Manganese as Mn	..	..	..	..	0.06
Copper as Cu	..	..	..	..	0.05
Lead as Pb	..	..	..	..	0.05
Zinc as Zn	..	..	..	..	0.05
Aluminium as Al	..	..	..	..	0.09
Silica as SiO ₂	..	..	..	..	86
Sulphates as SO ₄	..	..	..	..	49
Chlorides as Cl	..	..	..	..	24
Fluorides as F	..	..	..	..	0.20
Phosphates as PO ₄	..	..	..	..	—
Nitrate as NO ₃ (Calculated)	..	..	..	..	3.0

LONG EATON PUBLIC BATHS

I am indebted to Mr. Francis Turner, M.I.Mun.E., A.M.T.P.I., Engineer and Surveyor, for the following information :

The Public Baths, at Grange Park, Station Road, comprise an open air Swimming Pool (open each summer from the middle of May until the beginning of September). The Swimming Pool is 152 feet long by 51 feet wide, varying in depth from 3 feet to 8 feet 6 ins. with a capacity of 249,000 gallons; the water is filtered and chlorinated.

Hours of Opening and Charges for 1966 were:

Sundays	9 a.m. to 12 noon	} Adults 1 6 Children 9 Spectators 6
	2 p.m. to 6 p.m.	
Saturdays	10.30 a.m. to 1 p.m.	} Adults 1 3 Children
	2 p.m. to 6 p.m.	
School	10.30 a.m. to 1 p.m.	} (under 15) until 6 p.m. .. 6 after 6 p.m. .. 9 Spectators 6
Holidays	2 p.m. to 8 p.m.	
Other Week- days	9 a.m. to 12.30 p.m.	
	1.30 p.m. to 8 p.m.	

Season Tickets : Adults 25/-, Children 12/6, Spectators 5/-.

Attendances during the past three years, and in 1959, were :

	1966	1965	1964 & 1959	
Adults	3337	2856	7416	20487
Children	15617	18105	43879	52200
Spectators	1530	1491	2736	4922
Slipper Baths	—	867	2272	3303
TOTAL	20484	23319	56303	80912

Season Tickets were held by 134 children and 34 adults, compared with 164 and 59 for 1965 and 96 and 34 for 1964.

The Swimming Bath is used by Derbyshire Schools and by the Long Eaton Swimming Club who have exclusive use on Tuesday evenings.

Indoor Baths and Sports Centre

Considerable progress was made during 1966 in formulating a scheme, jointly with South East Derbyshire R.D.C. for the provision of a new indoor swimming bath, the site selected being at West Park.

The Council engaged Messrs. Vincent, Goring and Partners of Stevenage and London, as Architects, and draft plans have been under consideration by the Ministry of Housing and Local Government, the East Midlands Sports Council and the Derbyshire County Council, as well as with local sports associations.

It now seems probable that the project will comprise a 33 metre indoor pool and learners pool, with cafe facilities and two squash courts associated initially with new dressing rooms for outdoor sports. It is proposed at a later date to add a sports hall for indoor recreational activities.

The cost of the complete scheme would be upwards of £400,000, and while national financial policy will no doubt be the controlling factor as to the date when the scheme may be actively commenced, the Council are now proceeding with the preparation of a detailed scheme, to be in readiness for that date.

RAIN FALL

The Rain Fall (The Hall, Long Eaton)	1962	1963	1964	1965	1966
	18.67	20.47	19.47	28.9	27.88

DIPHTHERIA IMMUNISATION

The following are details of children immunised in the Long Eaton Urban District during the year :

Primary	259
Booster	141

METEOROLOGICAL REPORT FOR 1966
WEATHER AT DERBYSHIRE COLLEGE OF AGRICULTURE
BROOMFIELD COLLEGE, MORLEY, DERBY
DURING 1966

I am indebted to Mr. P. A. Missen, Principal of the Derbyshire College of Agriculture, Broomfield College, Morley, for making available the weather details for 1966.

Again you will see it was a wetter year than average, beating 1965 by about 1" of rainfall. In fact, the wettest year since the very bad year of 1960. At the same time, it was also the dullest year for ten years. Apart from these items I suppose there was nothing outstanding save for the fact that there wasn't a single month that one could regard as a dry month. How easy it is to forget what the weather was like last year.

		Total	Sunshine	Mean Air	No. of Frost			
		Rainfall	Av./Day	Total	Temp. °F	(32° or less)		
		ins.	hrs.	hrs.	Max.	Min.	Grnd.	Air
January ..	..	2.34	1.0	31.1	40.0	32.0	21	15
February ..	..	4.80	1.4	40.2	45.0	37.0	16	10
March ..	..	1.27	3.5	108.5	49.0	37.0	14	6
April ..	..	4.31	3.0	89.3	49.0	39.0	11	6
May ..	..	2.21	6.9	213.9	59.5	43.5	6	0
June ..	..	2.86	4.95	148.5	66.5	52.3	0	0
July ..	..	2.37	4.7	147.2	66.0	50.0	0	0
August ..	..	3.18	4.91	152.3	65.4	48.4	0	0
September ..	..	1.89	3.97	119.0	66.7	48.2	0	0
October ..	..	4.80	2.62	81.3	55.5	43.9	7	1
November ..	..	2.02	1.39	41.6	45.8	36.7	22	4
December ..	..	3.54	1.04	32.2	45.1	35.3	21	7
Total ..	..	<u>35.59"</u>		<u>1205.1 hrs.</u>				
1965 ..	..	34.68"		1297.3 hrs.				

Highest Air Maximum Temperature 79°F on 18th August.
 Lowest Air Minimum Temperature 17°F on 19th January.
 Most Rainfall in a day 1.5" on 13th October
 Most Sunshine in a day 15.7 hrs. on 30th May

NATIONAL ASSISTANCE ACT, 1948

Action was taken under this Act during the year in one instance of an elderly lady considered to be in need of care and attention.

HOUSING

No. of New Houses erected during the year.

(i)	By the Local Authority	..	..	..	..	24
(ii)	By other Local Authorities	..	..	..	..	—
(iii)	By other bodies or persons	..	..	..	..	433

Improvement Grants. The Council's Surveyor has kindly supplied the following information regarding applications for improvement grants :—

(a)	Number approved for conversion or improvements (Housing Act, 1958)	..	..	..	..	Nil
(b)	Number approved for improvement (Housing Act, 1959) Standard Grants involving 95 properties	..	..	..	..	69

FACTORIES ACT, 1937

PART I OF THE ACT

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises (1)	Number on Register (3)	Number of		
		Inspections (4)	Written notices (5)	Occupiers prosecuted (6)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	35	41	1	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	181	179	10	
(iii) Other Premises in which Section 7 is enforced by the Local Authority * (excluding out-workers' premises) ..				
TOTAL ..	216	220	11	Nil

2. CASES IN WHICH DEFECTS WERE FOUND

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases.").

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (7)
	Found (3)	Remedied (4)	Referred To H.M. Inspector (5)	By H.M. Inspector (6)	
Want of cleanliness (S.1) ..					
Overcrowding (S.2)					
Unreasonable temperature (S.3)					
Inadequate ventilation (S.4) ..	1	1			
Ineffective drainage of floors (S.6)					
Sanitary conveniences (S.7):—					
(a) insufficient					
(b) Unsuitable or defective	32	32			
(c) Not separate for sexes					
Other offences against the act (not including offences relating to Outwork)					
TOTAL ..	33	33			

PART VIII OF THE ACT

OUTWORK

(Sections 110 and 111)

Nature of Work (1)	Section 110			Section 111		
	No. of out-workers in August list required by Sect. 110 (1) (c) (3)	No. of cases of default in sending lists to the Council (4)	No. of prosecutions for failure to supply lists (5)	No. of instances of work in unwholesome premises (6)	Notices served (7)	Prosecutions (8)
Wearing apparel: making, etc.	73					
Lace, lace curtains & nets	8					
Brass & brass articles ..	—					
Upholstery Work ..	—					
TOTAL ..	81					

REPORT OF THE PUBLIC HEALTH INSPECTOR FOR 1966

TO THE CHAIRMAN AND MEMBERS OF THE LONG EATON URBAN DISTRICT COUNCIL.

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to present my twenty-third and last Annual Report as Public Health Inspector.

Housing

During the year 1966 125 dwellings were let as follows : 13 for rehousing tenants from condemned property, 9 to emergency cases, 27 to sub-tenants in rotation after waiting approximately two years, 7 to tenants with families of mixed sexes and occupying two bed-roomed houses, 28 to tenants allowed to transfer from one council house to another, 3 to council employees, and 38 bungalows and flats to old age pensioners.

During the same period 229 housing applications and 83 applications for old persons bungalows were received.

Slaughterhouses

All animals slaughtered were inspected and cases of Tuberculosis are notified to the Ministry of Agriculture, Fisheries and Food.

Refuse Collection and Disposal

The Area Town Planning Officer suggested certain sites for tipping which should be sufficient for about four years, however, the necessity for long term disposal plans must not be overlooked.

Another continuous loader was placed on order for delivery in April, 1967.

Salvage

There was a further increase in the amount of salvage collected and sold.

Trade Refuse

The increase in the Trade Refuse Charges enabled us to carry out this service, with only a slight financial loss.

Our collection and disposal costs still compare favourably with those of most authorities as shown by the following figures from the Ministry of Housing and Local Government's publication relating to costs for year ended 31st March, 1965.

	Cost per ton		Cost per 1000 population	Cost per 1000 houses or premises
	s.	d.	£	£
Average for Country-Urban Districts ..	52	9	926	2763
Average for Country—				
Non-County Boroughs	61	8	1017	2843
County Boroughs ..	62	2	1068	2920
LONG EATON (1966) ..	30	10	734	1902
LONG EATON (1967) ..	32	6	811	1968

A weekly collection of refuse has been maintained throughout most of the year.

Slum Clearance

The declaration as a Clearance Area and the acquisition of the Railway Houses in Midland Terrace, Midland Street, Erewash Street and Trent Street for eventual demolition and the declaration of Russell Street and Queen Street Clearance Areas which must be regarded as only a part of a larger scheme for this area was carried out during the year.

Improvement Area

The Council's Policy was continued and the following table shows progress :

Area	No. of Houses	Date of Declaration	Remarks and Present Position
New Tythe Street	6	22.3.65	Preliminary Notice Served. Ownership changed—application has been received from new owner for grants. Improvements completed.
Trafalgar Square and Terrace	45	22.2.65	Preliminary Notice Served. Trustees resigned and Public Trustee appointed. This caused considerable delay.
Regent Street	45	22.11.65	Preliminary Notice Served.
Granville Avenue	68	24.10.66	Preliminary Notices Served.

Smoke Control Areas

Four small areas of new development were declared during the year.

SLUM CLEARANCE

The following information shows the progress made with slum clearance since the commencement of the Council's programme in 1956 :—

Property	No. of houses	Position at time of report
2, 4, 6, 8, East End	4	Demolished 1956—occupants rehoused.
12, 14, 16, 16a East End	4	Demolished 1958—occupants rehoused.
370, 372, 374 Tamworth Road	3	Clearance Order confirmed. Occupants rehoused. Houses demolished.
6, 8 Wilne Avenue	2	Inspected and owner to be given opportunity to repair.
348 Tamworth Road	1	Owner to give undertaking not to relet when present tenant leaves.
133, 135, 137, 139, Wilne Road also 121, 123, 125, 129, 131 Wilne Road added	9	Clearance Order confirmed with modifications after Inquiry. Occupants rehoused. Houses Demolished.
50, Wilne Road	1	Demolished, occupants rehoused.
105, 107, 109, Wilne Road	3	Clearance Order confirmed. Occupants rehoused. Houses Demolished.
15, 17, Chantry Place	2	Demolished 1956. Occupants rehoused.
25, 27, Wilne Road	2	Houses demolished.
1, 2, 3, 4, 5, 6, 7, 8, Narrow Bridge	8	Clearance Order confirmed. Occupants rehoused and houses demolished.
1, Tucker's Yard	1	House closed.
Oakland Avenue	2	Wooden bungalows demolished.

Property	No. of houses	Position at time of report
10, 12, 14, 16, Tamworth Road	4	Occupants rehoused. Houses demolished.
1, 3, 5, 7, 9, 11, 13, Chapel St.	7	Clearance Order confirmed. Occupants rehoused. Houses demolished.
39 Tamworth Road, 8, 10, 12 14 Upper Brook Street, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 Pleasant Row	16	Declared to be a Clearance Area, July, 1956. Houses (except No. 8 Upper Brook St.) purchased by Council. Occupants rehoused and houses demolished. Compulsory Purchase Order made and confirmed in respect of No. 8 Upper Brook Street, and occupants rehoused. House demolished.
1, 3, 5, 7, 9, 11, 13, 15, 17, Upper Brook Street	9	Declared to be a Clearance area in July 1956. Nos. 1, 15 and 17 purchased by Council, occupants rehoused and houses demolished. Compulsory Purchase Order made in respect of Nos. 3 to 13. Inquiry into objections held on 20th May, 1959. Compulsory Purchase Order confirmed. Occupants rehoused and houses demolished.
11, 13, 15, 17, Lower Brook St.	4	Declared to be Clearance Area July, 1956. Houses purchased by Council, occupants rehoused and houses demolished
14, 16, 18, Lower Brook Street	3	Declared to be Clearance Area, July, 1956. Occupants rehoused. Compulsory Purchase Order made, and confirmed. Houses Demolished.
81, 83, 85, 87, 89, Tamworth Road	5	Declared to be Clearance Area, July, 1956. Compulsory Purchase Order made and confirmed. Occupants rehoused. Houses Demolished.

Property	No. of houses	Position at time of report
27, 29, 31, 33, Upper Brook St., and 19, Lower Brook St.	5	Declared to be Clearance Area, July, 1956. Compulsory Purchase Order made. Inquiry into objections held on 20th May, 1959. Compulsory Purchase Order confirmed. Occupants rehoused. Houses demolished.
1, 2, 3, 4, Victoria Terrace	4	Occupants rehoused. Houses demolished.
6, 8, 10, 12, Chapel Street	4	ditto
4, Hill's Cottages	1	Occupants rehoused—undertaking given not to relet for human habitation.
2, Bank Street	1	ditto
2, Tucker's Yard	1	ditto
62, Wilne Road	1	ditto
Bungalow, Trent Lock	1	Demolished. Occupant rehoused.
1, 3, 5, 7, 9, Cross Street	5	Clearance Order confirmed—Occupants rehoused. Houses demolished.
5, 7, off Station Road and 26, 30, 32, 34, 36, 38, 40, 42, 44, 46, Station Road	12	Clearance Order confirmed. Occupants rehoused. Houses demolished.
1, 2, 3, 4, 5, 6, 7, 8, 9, Shepherd's Cottages	9	Clearance Order confirmed. Occupants rehoused. Houses demolished.
11, 13, 15, Union Street	3	Demolished. Occupants rehoused.
40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, Union St.	15	Clearance Order confirmed. Occupants rehoused. Houses demolished.
354, 356, 358, 360, 362, 364, Tamworth Road	6	Clearance Order confirmed. Occupants rehoused. Houses demolished.
1, 2, 3, 4, 5, Moore's Cottages	5	Clearance Order confirmed. Occupants rehoused. Houses demolished.
332, 334, 336, 338, Tamworth Road	4	Declared a clearance area in Nov., 1958. Compulsory Purchase Order made July, 1960. Inquiry held 21st March, 1961 Compulsory Purchase Order confirmed in respect of Nos. 336 and 338. Occupants rehoused and houses demolished.

Property	No. of houses	Position at time of report
26, 28, 30, 32, Main Street	4	Clearance Order confirmed. Occupants rehoused. Houses demolished.
15, 17, 19, 21, 23, 25, 27, 29, 31, 33, Orchard Street	10	Declared a clearance area in March, 1959. Houses Purchased and Occupants rehoused. Houses demolished.
43, 45, 47, 49, Orchard Street	4	Declared a clearance area in March, 1959. Compulsory Purchase Order made Oct., 1960 confirmed April, 1961. Occupants rehoused. Houses demolished.
35, 37, 39, 41, Orchard Street	4	Included as "grey" properties. Houses Purchased. Occupants rehoused. Houses demolished.
95, 97, 99, 101, 103, Wilne Rd.	5	Clearance Order confirmed. Occupants rehoused. Houses demolished.
1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, Bonsall Street	11	Clearance Order made Dec., 1959. Compulsory Purchase Order confirmed Feb., 1961. Occupants rehoused. Houses demolished.
10, 12, 14, 16, Bonsall Street	4	Clearance Order made Dec., 1959. Not confirmed. Council Purchased No. 14.
5, 6, 7, Victoria Terrace	3	Clearance Order confirmed. Occupants rehoused. Houses demolished.
14, 16, Meadow Lane	2	Clearance Order confirmed March, 1961. Occupants rehoused. Houses demolished
1, 2, Roe's Court	2	Clearance Order confirmed June, 1961. Occupants rehoused.
1, 2, 3, Smith's Cottages	3	Declared to be a clearance area in March, 1960. Houses demolished.
10, 12, 14, 16, 18, 20, 22, Cross Street	7	Voluntary undertaking from owners not to relet houses for human habitation accepted by Council. Occupants rehoused. Houses demolished.

Property	No. of houses	Position at time of report
2, Stud Farm	1	Voluntary undertaking from owner not to relet house for human habitation accepted by Council. Occupants rehoused, house demolished.
118—130 and 135—145 Bridge Street and 130—140 Bennett Street.	19	Aluminium prefabricated Bungalows certified as unfit by M.O.H. Occupants rehoused and bungalows demolished.
11, 12, 13, 14, Trent Junction Cottages	4	Clearance Order confirmed 5th March, 1963. Occupants rehoused, houses demolished.
18 and 24 Leopold Street	2	Voluntary undertaking from owners not to relet houses for human habitation accepted by Council. Occupants rehoused Houses demolished.
394, Tamworth Road	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council. Occupants rehoused. House demolished.
127, Wilne Road	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council.
2, Beaconsfield Street	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council.
Lodge Farm, Wyvern Ave.	1	Demolition Order made April, 1964. Tenants rehoused. House Demolished.
Sandiacre Lock House and Cottage adjoining	2	Demolition orders made, September, 1964. Occupants of Cottage rehoused.
2, 4, 6, 8, 10, 12, 14, New Tythe Street	7	Declared to be a Clearance Area, March, 1965. Occupants of 2, 4, 6, 8, 10 and 14 rehoused.
29, 31, Lower Brook Street	2	Declared to be a Clearance Area, March, 1965. Houses purchased by Council. Occupants rehoused and houses demolished.
3, 5, 7, Hey Street	3	Houses purchased by Council. Occupants rehoused.

Property	No. of houses	Position at time of report
11, Plant Lane	1	Voluntary undertaking from owners not to relet house for human habitation accepted by Council. Occupants rehoused.
310 and 312, Wellington Street	2	Clearance Order Confirmed. Occupants rehoused and houses demolished.
20, 22 and 24, Russell Street	3	Clearance Order confirmed 15.2.67. Occupants rehoused.
1 - 20 Midland Street	87	Declared to be a Clearance Area. Houses purchased by Council. Occupants of 4, 19, 31, 36, 37, and 38 Midland Terrace rehoused.
1 - 12 Erewash Street		
1 - 15 Trent Street		
1 - 40 Midland Terrace		
3 and 5 Brown's Road	2	Voluntary undertaking from owner not to relet houses for human habitation accepted by Council. Occupants rehoused and houses demolished.
6 and 8 New Street	2	Declared to be a Clearance Area. Houses purchased by Council. Occupants of No. 6 rehoused.
Total	367	

The following houses in the Brook Street area included as "grey" properties were purchased by the Council to secure the proper re-development of the site:—

Property	No. of houses	Position at time of report
1, 3, 5, 7, 9, Lower Brook Street	5	Occupants rehoused and houses demolished.
21, 23, 25, 27, Lower Brook St.	4	ditto
2, 4, 6, 8, 10, 12, 14, 16, 18, Holme Street	9	ditto
2, 4, 6, Upper Brook Street	3	ditto
16, 18, 20, 22, Upper Brook St.	4	ditto
19, 21, 23, 25, Upper Brook St.	4	ditto
Total	29	

In his Annual Report for 1907 my predecessor thanked the Medical Officer, Clerk and Surveyor for the many kindnesses shewn to him since his appointment that year, and sixty years later it is my privilege to reiterate those sentiments but to widen the scope to include all past and present Councillors, Officials, Staff and Workmen who have made my period of office such a pleasant one during the past 23 years.

I am, ladies and gentlemen,

Your obedient Servant,

THOMAS W. WALTON,

*Chief Public Health Inspector and
Cleansing Superintendent.*

FOOD AND DRUGS ACT, 1955

The Sampling of food under the above Act is carried out by the Derbyshire County Council.

Mr. J. Markland, B.Sc., F.R.I.C., County Analyst, has kindly supplied the following information :—

99 samples, including 19 Milks, were taken under the above Act, in the area of the Long Eaton U.D.C. during the year 1966.

One sample of Homogenised Milk contained a trace of added water. Further samples from the same dairy were satisfactory.

A sample of Sal Volatile was deficient in Ammonium Carbonate and contained no free ammonia. This was found to be from old stock and the remaining material was withdrawn from sale.

Four samples of Sausages (3 Pork and 1 Beef) all contained Sulphur Dioxide Preservative. This was not declared at the time of sale in accordance with the requirements of the Preservatives in Food Order and the retailers were all cautioned.

Following a consumer complaint about Canned Pork with Ham, two cans were examined for your Authority. The meat was stained near the seam of the can and this was due to reaction of the metal with the constituents of the meat. The metallic contamination of the samples as a whole, however, was not excessive.

DAIRIES

Number on Register	..	..	..	..	3
Number of Milk Distributors	..	..	..	..	4
Inspections	..	..	..	..	27

The following information relating to examination of samples of milk taken by the Derbyshire County Inspector in Long Eaton, has been supplied by the County Medical Officer.

Untreated Milk

METHYLENE BLUE		BIOLOGICAL	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
—	—	—	—

Pasteurised Milk

METHYLENE BLUE		PHOSPHATASE	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
25	—	27	—

(2 not done—Temperature exceeded 70°F).

Sterilized Milk

TURBIDITY	
Satisfactory	Unsatisfactory
8	—

Total Number of Samples 35, excluding Pasteurising Plant samples details as follows:

Pasteurising Plant**Pasteurised Milk**

METHYLENE BLUE		PHOSPHATASE	
Satisfactory	Unsatisfactory	Satisfactory	Unsatisfactory
24	—	26	—

*(2 not done—Temperature exceeded 70°F.)

Total Pasteurising Plant Samples 26.

PUBLIC CONVENIENCES

The following is the income from the Public Conveniences for the year ended 31st March, 1967 :—

			£	s.	d.
The Green	—Ladies	..	..	31	7 8
	Gents	..	..	31	0 1
Station Street	—Ladies	..	..	1	7 11
	Gents	..	..	1	8 9
College Street	—Ladies	..	..		5 0
Manor Park	—Ladies	..	..	12	3
	Gents	..	..	11	5
				<hr/>	
				£66 13 1	
				<hr/>	

FOOD

The number of food premises in the area, classified into types of business, is as follows :

Butchers	..	..	..	..	32
Fishmongers	..	..	..	..	7
Fried Fish Shops	..	..	..	..	10
Grocery and Provisions	..	..	..	..	74
Confectionery	..	..	..	..	37
Greengrocer and Fruiterer	..	..	..	..	36
Chemists	..	..	..	..	10
General Stores	..	..	..	..	29
				<hr/>	
				Total	235
				<hr/>	

The number and types of food premises registered under section 16 of the Food and Drugs Act, 1955, is 166, made up of 118 Ice Cream premises and 48 cooked meats, sausages, etc.

The total number of inspections made to all food premises including licenced slaughterhouses totalled 1,213.

Meat condemned at the slaughterhouses is disposed of by sale to Processors for conversion into Animal Feeding Stuffs and fertilisers, and the food condemned at shops and other food stores is collected by the Department and buried at our controlled refuse tip.

No prosecutions under the Food Hygiene Regulations were taken during the year.

FOOD STORES AND MARKETS

The following unsound food was surrendered from these premises :—

Canned Meat	..	..	..	250 tins
„ Fish	..	..	..	124 „
„ Milk	..	..	..	277 „
„ Veg., Fruit and Jam	..	..	..	1271 „
„ Soup	..	..	..	37 „
„ Tomatoes	..	..	..	473 „
Cereals	..	..	..	65 pkts.
Bacon	..	..	..	67 lbs.
Cooked Ham	..	..	..	71 lbs.
Cheese	..	..	..	32 lbs.
Sugar	..	..	..	11 lbs.
Corned Beef	..	..	..	18 lbs.
Flour	..	..	..	246 lbs.
Margarine	..	..	..	5 lbs.
Frozen Meat	..	..	..	711 pkts.
„ Vegetables	..	..	..	494 „
„ Fish	..	..	..	483 „
„ Pastry	..	..	..	73 „
„ Potato	..	..	..	52 „
Canned Kidneys	..	..	..	3 lbs.
Pears	..	..	..	160 lbs.
Pork	..	..	..	18 lbs.
Beef	..	..	..	495 lbs.
Brussels Sprouts	..	..	..	5 cwts.
Apples	..	..	..	1792 lbs.
Dried Beans	..	..	..	180 lbs.

SLAUGHTERHOUSES

Two licenced slaughterhouses have operated throughout the year.

The principle of inspecting all animals at the time of slaughter has been continued. No horses were slaughtered during the year.

The following table gives details of the carcasses inspected and condemned :

	Cattle, excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Goats
Number Killed ..	2108	111	24	6972	6495	Nil
Number Inspected ..	2108	111	24	6972	6495	Nil
ALL DISEASES EXCEPT TUBERCULOSIS						
Whole Carcasses condemned	1	1	Nil	6	3	Nil
Carcases of which some part or organ was condemned ..	465	42	1	175	160	Nil
Percentage of the number inspected affected with disease other than Tuberculosis	22.1%	38.74%	4.16%	2.59%	2.51%	—
TUBERCULOSIS ONLY						
Whole Carcasses Condemned	Nil	Nil	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned ..	1	Nil	Nil	Nil	133	Nil
Percentage of the number inspected affected with Tuberculosis .. ..	.04%	—	—	—	2.05%	—
CYSTICERCOSIS						
Carcases of which some part or organ was condemned ..	1	Nil	Nil	Nil	Nil	Nil
Carcases submitted to treatment by refrigeration ..	1	Nil	Nil	Nil	Nil	Nil
Generalised and totally condemned ..	Nil	Nil	Nil	Nil	Nil	Nil

BAKEHOUSES

Number on Register	..	..	..	4
Number of Inspections	..	..	..	9
Informal Notices served	..	..	..	1
Nuisances abated	..	..	..	1

RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

Nine firms are registered under the Act.

During the year five informal samples of prescribed material under this Act were collected and sent for analysis and they all conformed to the required standards.

PETROLEUM ACTS

Number of Premises licensed for the storage of Petroleum and inflammable mixtures :

January, 1966	..	..	51
December, 1966	..	..	51
Total storage capacity for Petrol is	..	..	116,560 galls.

The total amount received from Petroleum Licenses during the year was £42 15s. 0d.

61 visits were paid to Premises where petroleum is stored.

PET ANIMALS ACT, 1951

One licence under the above Act, was renewed during the year.

ATMOSPHERIC POLLUTION

For record purposes the following tables show the results of the analysis of the contents of the Deposit Gauges at 83, Douglas Road, 52, Lawrence Street and 77, Hawthorne Avenue :—

	Rainfall in Inches											
	77, Hawthorne Avenue				83, Douglas Road				52, Lawrence Street			
	1965	1966	1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
Jan.	—	1.0	2.57	0.95	0.67	2.43	1.30	—	—	0.67	2.63	1.29
Feb.	—	3.60	0.98	0.40	0.57	0.69	4.37	0.98	—	0.52	0.72	4.39
Mar.	—	1.05	1.12	2.51	3.46	2.59	1.17	1.23	—	3.48	2.42	1.29
April	—	3.80	2.07	1.83	1.81	1.73	3.96	1.69	1.96	1.58	1.54	3.90
May	1.15	1.52	1.32	0.94	1.73	1.87	1.77	1.44	1.08	1.54	1.94	1.77
June	2.47	3.38	0.53	3.58	2.30	2.92	2.73	0.38	3.68	2.88	2.81	3.12
July	2.47	2.46	1.76	1.85	1.49	2.61	2.41	1.45	2.05	2.12	2.59	2.34
Aug.	1.78	3.15	3.81	2.56	2.21	2.00	3.07	3.68	3.23	2.48	1.89	3.23
Sept.	4.99	1.21	2.95	2.86	0.51	4.91	1.54	2.82	2.16	0.54	4.64	1.41
Oct.	0.60	4.08	0.69	1.30	1.28	0.55	3.84	0.70	1.29	1.26	0.62	3.96
Nov.	2.79	2.03	1.41	3.92	1.16	2.90	2.05	1.32	3.88	1.13	1.83	2.19
Dec.	5.47	2.29	1.70	0.40	2.27	6.01	2.56	1.08	0.42	2.51	5.77	2.56

Total Water Insoluble Deposit in Tons Per Square Mile

Jan.	—	5.0	8.18	2.88	6.86	6.33	7.12	—	—	0.73	5.93	11.10
Feb.	—	6.32	3.08	3.51	5.13	2.25	5.46	10.07	—	1.64	5.55	14.56
Mar.	—	8.94	3.61	11.76	10.00	10.76	4.24	15.73	—	31.56	83.89	14.07
April	—	5.85	4.14	7.02	7.68	9.60	17.59	14.67	13.41	2.72	20.35	7.33
May	24.34	7.82	25.14	4.87	11.83	7.32	6.62	15.00	12.57	11.80	12.25	9.04
June	80.69	10.98	5.66	12.49	3.21	4.60	6.69	8.51	16.79	9.42	9.04	14.03
July	62.09	8.80	8.21	4.77	20.43	8.21	5.90	6.79	6.70	24.72	7.19	7.71
Aug.	10.13	6.42	5.27	5.07	7.65	5.57	5.30	5.93	7.79	11.27	6.74	6.39
Sept.	8.70	4.69	3.41	4.34	9.47	4.87	3.61	2.65	6.11	8.87	9.64	4.40
Oct.	8.40	6.93	3.91	6.09	11.59	3.84	5.56	0.23	6.28	5.83	4.71	8.24
Nov.	6.56	8.33	3.48	5.27	6.26	4.93	7.38	0.40	7.82	16.23	7.09	12.01
Dec.	8.53	4.89	5.86	5.46	9.80	6.69	3.58	0.50	14.49	20.74	9.53	5.86

Total Water Soluble Matter in Tons Per Square Mile

	77, Hawthorne Avenue		83, Douglas Road				52, Lawrence Street					
	1965	1966	1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
Jan.	..	6.84	6.19	10.00	6.36	4.33	5.10	—	—	5.48	5.45	4.25
Feb.	..	4.71	4.60	3.01	3.68	4.50	4.34	6.26	—	3.60	3.67	4.42
Mar.	..	5.41	3.88	4.74	7.12	6.79	3.58	5.83	—	7.61	9.77	3.84
April	..	7.37	4.04	5.23	4.70	5.17	6.99	5.56	6.28	15.05	5.79	5.81
May	..	15.57	4.04	3.08	6.09	4.21	3.28	5.99	4.12	4.61	4.82	3.53
June	..	22.20	2.48	8.08	4.60	5.04	3.31	2.82	9.25	5.17	4.85	4.66
July	..	6.86	4.14	3.54	5.30	6.16	4.51	4.31	4.05	5.44	6.26	4.83
Aug.	..	4.25	4.60	3.78	3.88	4.17	4.74	3.25	5.86	3.88	4.19	4.83
Sept.	..	7.17	3.05	3.71	2.45	5.60	2.25	4.01	4.01	2.76	4.15	6.76
Oct.	..	4.25	3.08	3.54	4.40	2.58	6.46	4.14	4.12	4.96	3.00	6.12
Nov.	..	5.81	4.70	6.42	3.97	6.66	5.70	6.03	7.54	4.78	6.32	6.93
Dec.	..	5.03	5.20	5.33	5.37	8.81	4.40	7.98	5.66	5.90	8.38	4.35

Total Solids in Tons Per Square Mile

Jan.	..	17.94	14.37	12.88	13.22	10.66	12.22	—	—	6.21	11.38	9.25
Feb.	..	19.27	7.68	6.52	8.81	6.75	9.80	16.33	—	5.24	9.22	10.74
Mar.	..	19.48	7.49	16.50	17.12	17.55	7.82	21.56	—	39.17	93.66	12.78
April	..	14.70	8.18	12.25	12.38	14.77	24.58	20.23	19.69	17.77	26.14	11.66
May	..	39.91	29.18	7.95	17.92	11.53	9.90	20.99	16.69	16.41	17.07	11.35
June	..	102.89	8.14	20.57	7.81	9.64	10.0	11.33	26.04	14.59	13.89	15.64
July	..	68.93	12.35	8.31	25.73	14.37	9.41	11.10	10.75	30.16	13.45	13.63
Aug.	..	14.38	9.87	8.85	11.53	9.74	10.04	9.18	13.65	15.15	10.93	11.25
Sept.	..	15.87	6.46	8.05	11.92	10.47	5.86	6.66	10.12	11.63	13.79	11.45
Oct.	..	12.75	6.99	9.63	15.99	6.42	12.02	4.37	10.40	10.79	7.71	13.05
Nov.	..	12.37	8.18	11.69	10.23	11.59	13.08	6.43	15.36	21.01	13.41	15.26
Dec.	..	13.56	11.06	10.79	15.17	15.50	7.98	8.48	20.15	26.64	17.91	9.24

The contents of the deposit gauges are examined for "fly ash" and the following are the results :—

	% of insoluble deposit 83, Douglas Road			52, Lawrence Street		77, Hawthorne Avenue		
	1964	1965	1966	1964	1965	1966	1965	1966
January	10%	10%	5%	5%	5%	5%	—	5%
February	10%	5%	10%	5%	5%	5%	—	10%
March ..	15%	3%	15%	5%	2%	5%	—	5%
April ..	5%	5%	2%	5%	2%	2%	—	5%
May ..	5%	10%	10%	5%	5%	5%	2%	5%
June ..	5%	10%	5%	5%	5%	5%	2%	5%
July ..	5%	10%	5%	5%	5%	5%	2%	5%
August ..	5%	5%	10%	5%	5%	5%	5%	10%
September	5%	5%	10%	5%	5%	10%	5%	5%
October	5%	15%	10%	10%	5%	10%	3%	10%
November	10%	15%	5%	15%	20%	5%	5%	5%
December	10%	5%	15%	5%	5%	5%	5%	5%

The Daily Measurement of smoke and sulphur dioxide was continued during the year and the resultant readings sent to the Ministry of Technology.

The following tables show the daily concentration of smoke and sulphur dioxide :

Smoke

<i>Month</i>	<i>Highest</i>		<i>Lowest</i>		<i>Mean</i>	
	1966	1965	1966	1965	1966	1965
	MICROGRAMMES PER CUBIC METRE					
January	723	348	58	40	208	132
February	219	712	51	58	98	234
March	214	468	55	36	114	157
April	175	312	30	54	78	109
May	119	188	26	40	48	78
June	92	116	13	24	34	50
July	101	67	13	18	38	43
August	153	113	17	18	50	51
September	248	179	17	32	94	86
October	300	380	39	45	146	132
November	455	412	45	41	170	123
December	484	507	59	58	159	166

Sulphur Dioxide

<i>Month</i>	<i>Highest</i>				<i>Lowest</i>				<i>Mean</i>			
	micrograms per cu. mtr.		p.p. 100 million		micrograms per cu. mtr.		p.p. 100m.		micrograms per cu. mtr.		p.p. 100m.	
	1966	1965	1966	1965	1966	1965	1966	1965	1966	1965	1966	1965
Jan.	488	301	17.0	10.7	107	106	3.7	3.7	218	136	7.6	4.8
Feb.	215	576	7.5	20.1	98	104	3.4	3.7	139	224	4.8	7.8
March	283	397	9.8	13.9	90	70	3.1	2.4	150	187	5.2	6.5
April	195	289	6.8	10.1	61	75	2.1	2.6	99	128	3.4	4.4
May	161	250	5.6	8.7	60	52	2.0	1.9	91	123	3.1	4.3
June	145	162	5.0	5.6	39	65	1.3	2.2	69	89	2.4	3.1
July	102	121	3.5	4.2	39	50	1.3	1.7	63	73	2.1	2.5
Aug.	103	89	3.5	3.1	33	32	1.1	1.1	68	56	2.3	1.9
Sept.	275	116	9.5	4.0	61	34	2.1	1.1	110	61	3.8	2.1
Oct.	249	288	8.7	10.6	67	30	2.2	1.0	141	95	4.9	3.3
Nov.	373	318	13.4	11.0	75	87	2.6	3.0	192	181	6.7	6.3
Dec.	373	375	13.0	13.1	67	123	2.2	4.3	138	197	4.8	6.5

THE OFFICES, SHOPS & RAILWAY PREMISES ACT 1963

The following tables show the number of premises registered, general inspections carried out and an analysis of persons employed in registered premises :

Registrations and General Inspections

Class of Premises	No. premises registered during the year	Total No. registered premises at end of year	No. registered premises receiving a general inspection during the year
Offices	2	85	85
Retail shops	10	160	160
Wholesale shops, warehouses	Nil	3	3
Catering establishments open to public, canteens	Nil	22	22
Fuel storage depots	Nil	2	2

Number of visits of all kinds to registered premises 413.

Analysis of Persons Employed in Registered Premises by Workplace

Class of Workplace	Number of persons employed
Offices	761
Retail Shops	856
Wholesale departments, warehouses	171
Catering establishments open to public	156
Canteens	—
Fuel storage depots	10
TOTAL	1954
Total Males	673
Total Females	1281

COMPLAINTS

Number of Complaints received	834
---------------------------------------	-----

Summary of Complaints

Housing defects	116
Defective and choked drainage	226
Prevalence of Rats and Mice	223
Defective W.C.'s	43
Miscellaneous	226

SANITARY INSPECTION OF THE AREA

Particulars of Visits and Inspections are as follows :—

Bakehouses	9
Caravans	131
Defective and choked drainage	459
Factories and Workshops	267
Food Stores and Shops	247
Fried Fish Shops	10
Housing Act	2029
Housing Applicants	279
Licensed Premises	4
Market Stalls	179
Offices, Shops and Railway Premises Act	413
Petroleum Stores	61
Provision of new sanitary dust-bins	878
Prevention of Damage by Pests Act	1116
Public Conveniences	40
Refuse Collection	396
Refuse Disposal	225
Restaurants	25

Shops Act	77
Schools	9
Slaughterhouses	995
Atmospheric Pollution	115
Theatres and places of entertainment	2
Verminous Premises	52
Watercourses	5
Water Supply	32
Miscellaneous	281

LETTERS AND NOTICES ISSUED, ETC.

Number of Letters and Informal Notices	955
„ Statutory Notices served	2

SANITARY WORK CARRIED OUT

Interior of Houses.

Dirty houses improved and cleansed by tenants	2
Floors of houses re-laid or repaired	22
Walls and Ceilings repaired	18
Windows and Doors repaired	52
Fire-ranges repaired or renewed	5
Dampness remedied	23
Hot water supply repaired	3
Burst water pipes repaired	13
Houses dealt with for insect infestation	16
Ventilated food store provided	1

Exterior of houses.

External Brickwork repaired	15
Defective eavesgutters and downspouts repaired	27
Defective Roofs repaired	32
Defective Chimneys repaired	7
Air Grates provided	1

Yards and Outbuildings.

Yards and passages re-paved or repaired	7
Outbuildings repaired	12
Yards cleansed and offensive accumulations removed ..	9

Drainage.

Drains cleansed from obstruction	169
Defective drains repaired	4
Sinkwaste pipes provided or repaired	6
Inspection chambers repaired or provided with new air-tight covers	4
Glazed sinks provided	3
Defective Ventilating Shafts repaired	1

Water Closets.

Additional W.C.'s provided	1
Dirty W.C.'s cleansed	10
Water Closets cleansed or repaired	15
Water Closets provided with new basins and traps ..	8
Defective water supply to W.C.'s remedied	31

Dust Bins.

Premises provided with new sanitary dust bins	878
---	-----

Various.

Choked watercourse cleansed	3
Hot water supply provided in shops	3
Nuisances from burning of refuse	4
Nuisances from improper keeping of animals	2
Accumulations of manure and refuse removed	113
Samples of water submitted to the Public Health Laboratory for Bacteriological examination	14
Smoke nuisances dealt with from factory chimneys ..	3
Noise nuisances dealt with	3
Miscellaneous nuisances dealt with	6

PUBLIC CLEANSING SERVICE

During the year ended 31st March, 1967, the charges for the collection of Trade Refuse and tipping, etc., realised £2746 and the value of the materials salvaged was £6182.

The Cleansing Department disposes of refuse free of cost from the Highways, Markets, Cemetery and other Departments of the Council; from other firms on payment of 3/- per load.

The number of premises from which regular collection of refuse was made was 13,193.

By arrangement with the Beeston and Stapleford U.D.C. your Council collects and disposes of refuse from 15 houses in that district at an annual charge of £22 10s. 0d.

The Shardlow R.D.C. collect nightsoil and house refuse from two cottages and a house near Sandiacre Lock at a cost of £1 10s. 0d. per house, per annum.

The following table shows the quantity of salvage collected :—

MATERIALS	WEIGHT Tons	AMOUNT £
Waste Paper (all kinds)	658	6151
Textiles	3	27
Miscellaneous	—	4
Totals	<u>661</u>	<u>£6182</u>

MUNICIPAL DUSTBIN SCHEME ACCOUNT
Year ended 31st March, 1967

Expenditure	£	£	Income	
Motor Transport	214		Amount charged to Ratepayers	1662
Depot Charges and Establishment	115		Deficiency for year carried down	53
Cost of dustbins supplied (876)	<u>1386</u>	1715		
Surplus for year carried down	—	<u>1715</u>		
		<u>1715</u>		55
Deficiency from previous years	1082		Surplus for the year brought down	—
Deficiency for year brought down	53		Deficiency carried forward	1135
		<u>£1135</u>		<u>£1135</u>

APPROXIMATE ACTUAL COST OF COLLECTION AND DISPOSAL OF HOUSE AND TRADE REFUSE
(including cesspools) for the year ending 31st March, 1967

	Refuse Collection		Refuse Disposal	Salvage	Nightsoil and Cesspools	Total
	House	Trade				
Wages (excluding Drivers)	£ 10792	£ 693	£ 410	£ 3760	£ 88	£ 15743
Holiday and Sick Pay	1261	89	53	351	10	1764
Superannuation	230	15	8	79	2	334
National Insurance	752	49	29	256	5	1091
Rates, Taxes and other insurances	96	6	4	32	—	138
Depot charges	225	49	—	82	4	360
Motor Transport	8014	1769	19	2934	252	12988
Materials and repairs	222	15	111	323	—	671
Caterpillar Tractor—running costs	—	—	1194	—	—	1194
Supplementary pensions	99	—	148	—	—	247
Sundries	17	—	—	5	5	27
Motor Transport—provision for renewal	766	169	2	281	24	1242
Capital Fund Contribution	301	—	—	78	—	379
New Trailer	—	—	—	185	—	185
Caterpillar Tractor—provision for renewal	—	—	1100	—	—	1100
Income	22775	2854	3078	8366	390	37463
	23	2638	85	6182	—	8928
NET COST	22752	216	2993	2184	390	28535

HOUSE AND TRADE REFUSE
TABLE SHOWING COSTS FOR THE YEAR ENDED 31st MARCH, 1967

Item 1	Particulars 2	I. COLLECTION 3			II. DISPOSAL 4			III. TOTAL 5		
		£	s.	d.	£	s.	d.	£	s.	d.
REVENUE ACCOUNT										
A	Gross Expenditure	25629	0	0	3078	0	0	28707	0	0
B	Gross Income	2661	0	0	85	0	0	2746	0	0
C	NET COST	22968	0	0	2993	0	0	25961	0	0
UNIT COSTS										
D	Gross Expenditure per ton	1	12	1	3	10		1	15	11
E	Gross Income per ton	3	4		1			3	5	
F	Net cost per ton	1	8	9	3	9		1	12	6
G	Net cost per 1000 population	718	0	0	93	1	8	811	1	8
H	Net cost per head	14	4		1	10		16	2	
I	Net cost per 1000 houses or premises from which refuse is collected	1740	18	0	226	17	6	1967	15	6
J	Net cost per house	1	15	0	4	6		1	19	6
RATE POUNDAGE										
K	Net cost, equivalent rate in the £	4.79d.			.62d.			5.41d.		
L	Percentage of K to total rates in the £	3.52%			.46%			3.98%		

Note—Expenditure and income *re* Salvage not included in above.

The total quantity of refuse collected for the year ended March 31st, 1967 was 15,990 tons and the total quantity disposed of was 19,362 tons.

Per 1000 population per annum (365 days)	..	..	499 tons
„ 1000 „ „ day	..	..	27 cwts.
„ head per annum (365 days)	..	..	9.9 cwts.
„ house per annum (including business premises)	..	..	24.24 cwts.

Estimated Population 32,050.

Area of District, 3,557 acres.

No. of houses and premises, 13,193.

Average No. of houses scavenged per ton, 43.

Method of Disposal : Controlled tipping 100%.

Average haul to point of disposal, 2 miles.

Number of Employees, including Foreman, 34.

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