

**[Report 1961] / Medical Officer of Health, Eccles Borough.**

**Contributors**

Eccles (Greater Manchester, England). Borough Council.

**Publication/Creation**

1961

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BOROUGH OF ECCLES



# ANNUAL REPORT

OF THE

## Medical Officer of Health

AND THE

## Chief Public Health Inspector

1961



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# BOROUGH OF ECCLES

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## LIST OF MEMBERS OF THE TOWN COUNCIL

on

31st December, 1961

---

### *The Mayor :*

‡Alderman R. BENSON, J.P.

### *Deputy Mayor :*

Councillor W. ROCHFORD (the late)

Alderman J. BIRCH	‡Councillor G. K. EDWARDS
‡Alderman Mrs. E. BODDAN	Councillor C. L. JONES
Alderman C. FLANAGAN	‡Councillor M. H. LEWIS
Alderman C. E. JOHNSON	Councillor J. P. MCDUGALL, J.P.
‡Alderman J. McCANN, M.P.	‡Councillor W. J. MCKAY J.P.
Alderman J. G. SMITH, C.C.	‡Councillor W. J. MYLES
Alderman O. WILLIAMS	Councillor G. NOLAN
Councillor D. W. ANDERSON	†Councillor Mrs. C. D. RHODES
Councillor A. BATES	Councillor R. RHODES
Councillor J. BRADLEY	*Councillor W. SULLIVAN
Councillor J. BURROWS	Councillor A. A. J. TRIPPIER (the late)
Councillor G. B. COLLIER	Councillor A. H. WALSH
Councillor A. COOPER	‡Councillor A. WARRINGTON
Councillor O. D. DAVIES, F.P.S.	Councillor G. WILKINSON
Councillor D. A. DOW	‡Councillor J. S. WOODROW

\*Chairman of the PUBLIC HEALTH Committee.

†Deputy Chairman of the PUBLIC HEALTH Committee.

‡Members of the PUBLIC HEALTH Committee.



## PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

---

### *Medical Officer of Health :*

WILLIS J. ELWOOD, M.B., B.Ch., B.A.O.(Bell), D.P.H.(Eng.)

### *Chief Public Health Inspector :*

R. MARTIN, D.P.A.(London), M.A.P.H.I., Cert. Insp. Meat and Food.

### *Deputy Chief Public Health Inspector :*

C. L. TAYLOR, M.A.P.H.I., Cert. Insp. Meat and Food.

### *Public Health Inspectors :*

G. G. COPLEY, M.A.P.H.I. \*

W. E. FEATHERSTONE, M.A.P.H.I.\* (Resigned 15.10.1961)

M. HUGHES, M.A.P.H.I.\* (Commenced 1.12.1961)

R. D. JOHNSON, M.A.P.H.I. (Commenced 1.6.1961)

A. G. PITT, M.A.P.H.I.\* (Resigned 31.10.1961)

A. PRESCOTT, M.A.P.H.I.\*

J. ROBINSON; M.A.P.H.I.\* (Commenced 1.12.1961)

F. TAYLOR, M.A.P.H.I.\*

\*Cert. Insp. Meat and Food.

### *Pupil Public Health Inspectors :*

P. R. BARROW (Commenced 25.9.1961)

R. D. JOHNSON (Resigned 31.5.1961)

P. REEVES

### *Technical Assistant/Clerk of Works — Clean Air :*

L. J. WATTON

### *Clerical Staff :*

Chief Clerk—D. A. JONES

E. HASLAM

Miss N. M. LOWE

Miss J. A. WINN -

### *Pests Officer :*

R. A. BELL



**ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH for the Year 1961**

PUBLIC HEALTH DEPARTMENT,  
KING STREET,  
P.O. BOX NO. 6, ECCLES.  
*Telephone Eccles 2214.*  
061 ECC 2214 (S.T.D. Trunk Calls).

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE  
BOROUGH OF ECCLES

Mr. Mayor, Ladies and Gentlemen,

I have again to discharge my duty in submitting to you an annual report on the health of the Borough, and in doing so I conform to the requirements of the Minister of Health as set out in circular 3/62.

The routine statistics of birthrate, deathrate and infant mortality rate create a generally favourable impression, while the continued decline in the incidence and mortality of tuberculosis is a cause of satisfaction.

During each of the past five years 1957 to 1961, however, an average of 30 persons in Eccles lost their lives as a result of cancer of the lung. In the present state of our knowledge this is the most readily preventable of all causes of death. The most significant event during the past twelve months has been the publication of the report of the Royal College of Physicians on "Smoking and Health," which gives a clear and unbiased presentation of the statistical evidence which incriminates tobacco smoking, particularly heavy cigarette smoking, as the main cause of lung cancer.

In 1961, 53 deaths in Eccles were attributed to bronchitis, as compared with 37 in the previous year. In regard to bronchitis, the Report of the Medical Research Council for 1959-60 states: "the effect of acute changes in atmospheric pollution upon the health of those with existing chest diseases has been abundantly demonstrated, . . . and . . . it is clear that cigarette smoking and air pollution are two important factors in the causation of bronchitis." A full account is given later in this volume of the progress made in regard to atmospheric pollution, and the Council may well feel satisfied with the achievements made thus far and with the programme of smoke control orders to be introduced in the years ahead.

At the very end of 1961 and early 1962 a number of cases of imported smallpox appeared in this country, and a few persons in Eccles were notified to the Department as contacts of possible suspect cases. The problem so far as Eccles was concerned was in fact of almost negligible proportions, but the panic demand from members of the public for vaccination against smallpox was such as to throw a considerable amount of work upon all the health services in the area. The Public Health Act, 1961 confers new powers to facilitate the prevention and notification of disease, e.g. in regard to compulsory medical examination in certain circumstances.

As in former years, this report includes for your guidance a synopsis of the health and welfare services provided within the Borough by the County Council (pages 15 to 18). The Divisional Health Committee No. 15 (on which your council has 5 representatives) is responsible—with myself as its chief executive officer—for the day-to-day administration of these services, and one notes with satisfaction their steady expansion to meet growing needs, and their close integration with the services provided directly by your Council.

In the pages which follow you will find a record of steady progress and achievement, with the path for the future clearly indicated. It is a pleasure for me to pay tribute to Mr. Martin and the staff of the Department for the hard work done throughout the year, to acknowledge the ready co-operation willingly given by other Departments of the Council, and to thank you, Mr. Mayor, Aldermen and Councillors, for your support and confidence.

I am, Ladies and Gentlemen,

Yours obediently,

August, 1962.

WILLIS J. ELWOOD, *Medical Officer of Health.*



## STATISTICAL SUMMARY

### 1. GENERAL STATISTICS

Area (in acres) ... ..		3,417
Population (Census 1961—Preliminary Report figure) ... ..		43,184
Population (Estimated 1961) ... ..		43,210
Number of Houses and Flats, 1961 ... ..		14,392
Rateable Value (December, 1961) .. ..		£ 501,415
Sum represented by a penny rate, 1961/62 ... ..		£ 2,010

### 2. VITAL STATISTICS (See also comment following, and Tables I, II and III).

	M.	F.	
<b>Live Births:</b>			<b>Total</b>
Number ... ..	394	344	738
Rate per 1,000 population ... ..			17.1
Illegitimate Live Births per cent. of total live births ...			5.42
<b>Stillbirths:</b>			
Number ... ..	4	4	8
Rate per 1,000 total live and stillbirths ... ..			10.7
<b>Total Live and Stillbirths</b> ... ..	<b>398</b>	<b>348</b>	<b>746</b>
<b>Infant Deaths (deaths under 1 year)...</b> ... ..	<b>8</b>	<b>5</b>	<b>13</b>
<b>Infant Mortality Rates:</b>			
Total infant deaths per 1,000 total live births ...			17.6
Legitimate infant deaths per 1,000 legitimate live births			16.2
Illegitimate infant deaths per 1,000 illegitimate live births			1.4
<b>Neo-natal Mortality Rate:</b>			
(deaths under 4 weeks per 1,000 total live births) ...			10.8
<b>Early Neo-natal Mortality Rate:</b>			
(deaths under 1 week per 1,000 total live births) ...			10.8
<b>Perinatal Mortality Rate:</b>			
(stillbirths and deaths under 1 week combined per 1,000 total live and stillbirths)			21.4
<b>Maternal Mortality (including abortion):</b>			
Number of deaths ... ..			2
Rate per 1,000 total live and stillbirths ... ..			2.68

### PHYSICAL FEATURES OF THE DISTRICT

The area of the Borough is 3,417 acres. It extends from the Gilda Brook, which separates it from the City of Salford, westwards for a distance of four miles to the boundary of Irlam U.D. Its southern boundary is the Manchester Ship Canal, from which it extends northwards for a distance of  $1\frac{3}{4}$  miles to the boundaries of Worsley U.D. and Swinton and Pendlebury M.B.

The area is flat, its maximum height above ordnance datum being 136 feet in Half Edge Lane, and its lowest point being below the 50-foot contour line in the neighbourhood of the old bed of the River Irwell at the west end of the Borough.

Barton Moss, which is about 75 feet above ordnance datum, has been drained and reclaimed by the Manchester Corporation Cleansing Department and now consists of fertile agricultural land, quite unsuitable for development owing to the difficulty in obtaining a solid foundation for buildings, the peat being 16 to 20 feet in thickness.



## POPULATION

The population at the 1951 Census was 43,926 persons. The preliminary report of the 1961 Census shows a population of 43,184, a decrease of 742 persons. The estimated population for the year 1961, as computed by the Registrar General, was 43,210.

## OCCUPATIONS

The principal occupations in which the population of the Borough is employed comprise commercial, professional and clerical occupations, a large proportion of these persons being employed in the Trafford Park industrial area. Many adult males are engaged in engineering and metal trades or are railway or transport workers, while a smaller number is engaged in textiles and building trades. Adult female workers are employed in clerical work, in textile and distributive trades, and in mail-order stores.

### BIRTHS (See Tables I and II)

The number of live births during 1961 was 738 (394 males and 344 females) as compared with 721 during 1960. This gives a live birthrate of 17.1 per 1,000 population, which is higher than the rate for the previous year (16.6) and shows an increase on the average rate (16.8) for the five years 1956/1960.

### STILLBIRTHS (See Table I)

The stillbirths numbered 8. The stillbirth rate was 10.7 per 1,000 live and stillbirths, as compared with 15.0 in 1960 and 21.2 in 1959.

### INFANT MORTALITY (See Tables I and II)

During 1961 there were 13 deaths of infants under one year of age, which gives an infant mortality rate of 17.6 per 1,000 live births. The infant mortality rate for the Borough in 1960 was 23.6 and the average rate for the five years 1956/60 was 26.5. The rate for England and Wales in 1961 was 21.4.

The neo-natal deaths, i.e. the number of deaths occurring in the first month of life, were 8 giving a neo-natal mortality of 10.8 per 1,000 births, as against 18.0 for 1960.

The causes of death in the first year of life were atelectasis (5), birth injury (1), pneumonia (2), prematurity (1), and other causes (4) cases.

The perinatal deaths, i.e. the number of stillbirths (8) plus the number of deaths occurring during the first seven days of life (8) were 16. This gives a perinatal mortality rate of 21.4 per 1,000 live and stillbirths for 1961 as against 31.4 for 1960.

### DEATHS (See Tables I to IV)

The number of deaths at all ages during the year was 627 compared with 634 in 1960. The crude death rate was 14.5 per 1,000 of the population, compared with 14.6 in 1960. In recent Annual Reports it has been pointed out that from the beginning of 1953, on instructions from the General Register Office, deaths of persons occurring in hospitals for the chronic sick are attributed to the district in which the hospital is situated, irrespective of the original place of residence of the person concerned. The only hospital for the chronic sick within the Borough is Bridgewater Hospital. The inclusion by the Registrar General of the deaths which have occurred in this Hospital, in calculating the death rates for the district, has weighted unfavourably the crude death rates for 1953 and succeeding years. Such deaths numbered 124 in 1961. Under arrangements previously existing, however, some of these deaths would have been included in any case; comparison with previous years has, therefore, been somewhat difficult. For 1959 and subsequent years the General



Register Office has agreed that deaths of persons occurring in hospitals for the chronic sick who have been resident there for six months and over are attributed to the district in which the hospital is situated. Those who have been resident under six months are now attributed to the original place of residence of the persons concerned. This explains the reduction in the crude death rate from 1959 to 1961 as compared with the preceding six years.

From 1956 onwards, however, the "comparability factor" for deaths which the Registrar General has calculated for each district has taken into account the presence in any district of a chronic sick hospital and the age distribution of the population. For Eccles the "comparability factor" is 1.01 and when the crude death rate of 14.5 is multiplied by this factor we get an adjusted death rate of 14.7 per 1,000 which it is legitimate to compare directly with the adjusted death rates of neighbouring districts and with the adjusted death rates for Eccles for preceding and succeeding years. The adjusted death rate for Eccles in 1960 was 15.0.

Deaths from pulmonary tuberculosis numbered 2. Deaths from pneumonia and bronchitis totalled 71. Deaths from cancer of the lung and bronchus were 25 against 37 in 1960, and from other forms of cancer were 105 against 101 in 1960.

Sixteen deaths occurred in infants or children under the age of 15 years; 448 occurred in persons aged 65 or over.

Accidental deaths totalled 20 compared with 16, 25, 22, 19 and 17 in the previous five years.

An analysis of the deaths from accidental death causes in 1961 shows that 2 were due to burns, 10 were due to moving vehicles, and 8 were due to falls.

#### MATERNAL MORTALITY

There were two deaths attributable to childbirth in connection with the 746 (live and still) births which occurred in 1961. This gives a maternal mortality rate of 2.68 per 1,000 (live and still) births.

The maternal mortality rate for England and Wales in 1961 was 0.33 per 1,000 (live and still) births.

#### CANCER

The number of deaths which have been due to this cause (including leukaemia) in recent years has been as follows:—

	1957	1958	1959	1960	1961
Cancer of stomach ... ..	19	22	21	21	25
Cancer of lung, bronchus ... ..	29	26	32	37	25
Cancer of breast ... ..	10	14	9	10	11
Cancer of uterus ... ..	14	10	7	6	1
Cancer of other sites ... ..	65	65	39	63	64
Leukaemia, aleukaemia ... ..	1	5	4	1	4
Totals	<u>138</u>	<u>142</u>	<u>112</u>	<u>138</u>	<u>130</u>

This gives for 1961 a cancer mortality rate of 3.01 per 1,000 compared with 3.17 per 1,000 in 1960. The national rate for 1961 was 2.16 per 1,000. The 25 deaths from cancer of the lung and bronchus give for Eccles a mortality rate from this cause of 0.57 compared with the national rate of 0.49.



## PREVALANCE AND CONTROL OF INFECTIOUS DISEASES

There were 569 notifications of infectious diseases (including tuberculosis) during the year, as compared with 1,047 during 1960.

The distribution of these cases as between various age groups and in the various wards of the town is shown in Table V. while in Table VI the infectious diseases experience of 1961 is seen along with that of the preceding 26 years.

There were 137 cases of sonne dysentery compared with 50 in 1960 and 83 in 1959. Forty-nine of these cases were in the 5-10 year age group. The control of this mild but highly infectious disease is extremely difficult among young children. It appears to spread directly from child to child through personal contact and through the medium of inanimate objects such as toys, books and toilet seats. Of primary importance is the inculcation of the habit of hand-washing after visiting the toilet which should be so effective that it becomes an automatic routine about which the child does not need to think. It is hoped that the continued provision of satisfactory housing accommodation, where adequate facilities for hand-washing are available, will assist in the control of this disease.

The only disease appearing in epidemic proportion was measles. There were 321 cases of measles notified during the year, as compared with 764 during 1960.

During the year 42 cases of scarlet fever were notified as compared with 122 in 1960.

No other disease appeared in epidemic proportions, and it is pleasing to note that for the tenth year in succession no case of diphtheria was notified.

Three cases of paralytic poliomyelitis were confirmed during 1961, and were all children under the age of 5 years, none of whom had received a complete course of immunisation. This incidence would stress the need for parents to have their children immunised at an early age against this disease.

## TUBERCULOSIS

Statistical particulars relative to the incidence of tuberculosis are given in Tables VII, VIII and IX. It will be seen that 13 new cases were notified during the year (11 respiratory and 2 non-respiratory), and that there were 2 deaths (both respiratory). From Table VII it will be seen that the death rate from all forms of tuberculosis in 1961 was lower in Eccles (0.046 per 1,00) than in England and Wales (0.072 per 1,000); the death rate from respiratory tuberculosis was again lower in Eccles (0.046 per 1,000) than in England and Wales (0.065 per 1,000).

From Table VIII it will be seen that there were, as at the end of 1961, 178 persons in Eccles suffering from respiratory tuberculosis, and a further 25 suffering from the non-respiratory form of the disease.

Modern methods of treatment have very dramatically reduced the death rate from this disease, as can be seen from Table IX. Unfortunately, however, it happens in a minority of cases that though the treatment prolongs life for many years it does not effect complete cessation of activity of the disease and the patient passes into a stage of chronic infectivity. Such sufferers from tuberculosis have a moral duty to the community to ensure that they do not pass on their infection to others. Respiratory tuberculosis is an infectious disease to which young children and adolescents are particularly susceptible. Here again the effect of slum clearance with the consequent re-housing of families in adequate accommodation, where isolation of chronic cases is possible, will assist in the control of the disease.



## VACCINATION AND IMMUNISATION

### Vaccination against Smallpox

Infant vaccination gives a measure of protection to the individual for many years ; should the disease be contracted subsequently it is generally in a modified form and a fatal issue is unlikely.

The following figures show the number of vaccinations done in the District during 1961 and the previous two years :

	1961	1960	1959
(a) Number of primary vaccinations ... ..	295	212	386
(b) Number of re-vaccinations ... ..	77	65	78
(c) Number of infants under 1 year included in (a) ...	149	145	324

### Immunisation against diphtheria, whooping cough and tetanus

Under arrangements made by the County Council, parents have the choice of having children immunised from the age of four months

- (1) by a " triple " vaccine giving protection against diphtheria, whooping cough, and tetanus ;
- (2) by a " combined " vaccine against diphtheria and whooping cough ;
- (3) against whooping cough only ;
- (4) against diphtheria only ;
- (5) against tetanus only ;
- (6) against diphtheria and tetanus ;
- (7) against whooping cough and tetanus.

In the case of " triple ", " combined " or whooping cough immunisation, three injections are given at intervals of not less than one month.

These protective injections are given free of charge at Clinics and by general practitioners at their surgeries. The County Council pays a fee to general practitioners for sending in a record card containing particulars of these immunisations.

The following table shows the number of children who were immunised during the year.

	Primary	Reinforcing
Whooping Cough only ... ..	—	—
Tetanus only ... ..	26	6
Whooping cough and tetanus ... ..	—	—
Diphtheria only ... ..	10	335
Diphtheria and whooping cough " combined " ...	2	1
Diphtheria, whooping cough and tetanus " triple " ...	654	327
Diphtheria and tetanus ... ..	131	339
Total diphtheria immunisations in 1961 ... ..	797	1,002
Total diphtheria immunisations in 1960 ... ..	631	619

### Vaccination against Poliomyelitis

Under arrangements made by the County Council in accordance with instructions from the Ministry of Health, vaccination was offered during the year to all persons who have not at the time of their application for vaccination reached the age of forty and also to the following small groups :—

- (a) Persons going to visit or reside in a country outside Europe, other than Canada or the United States of America.
- (b) Practising dental surgeons, dental students, dental hygienists, student hygienists, dental surgeons' chairside assistants, and their families.
- (c) Practising nurses not working in hospitals and their families.
- (d) Public health staff who might come into contact with poliomyelitis cases, and their families.



Up to the end of the year a total of 14,571 residents had been vaccinated (by two injections) since the inauguration of the scheme; 3,118 of these vaccinations were done during the year under report. During the year 1,522 third injections and 2,723 fourth injections were given.

### **Vaccination against Tuberculosis**

Under arrangements made by the County Council, parents of children about to leave school may be invited to consent to their children being skin-tested for susceptibility to tuberculosis, and to their being vaccinated against tuberculosis with B.C.G. vaccine if the skin-test shows them to be susceptible to this disease. During 1961, 920 school children were skin-tested in this manner, 814 of them were found to be susceptible to tuberculosis and 802 of them were vaccinated with B.C.G. Any questions about B.C.G. should be raised with the School Medical Officer at the clinic.

### **NATIONAL ASSISTANCE ACT, 1948**

Section 47 of this Act, as amended in 1951, gives power to remove compulsorily to hospital or Part III accommodation persons in need of care and attention, which they are unable to provide for themselves and which they are not receiving from other persons.

Action is only taken as a last resort when a person is in an advanced state of neglect and is unwilling to go voluntarily.

Two cases were investigated, one was resolved informally, and one order was necessary during the year.

### **LOCAL GOVERNMENT SUPERANNUATION ACTS 1937—1953**

Thirty-three medical examinations of persons for admission under the above Acts were made during the year.

### **SAFETY IN THE HOME**

Four meetings of the Eccles Home Safety Committee were held during the year.

At the Annual General Meeting held in the Town Hall on 18th January, 1962 an address was given by Station Officer Edwardson of the Lancashire County Council Fire Brigade. The main theme of the address being the development of fire prevention. He outlined the main causes of fire and suggested simple precautions if involved in fire.

The First National Home Safety Congress was held in London on 1st November, 1961 and was attended by a representative from the Committee.

A tableau, loaned by the Lancashire County Council, took its place in the Eccles Old People's Welfare Committee Carnival. This tableau emphasized the dangers of water to young children. Home Safety leaflets were distributed by committee members on the carnival route. The Committee are appreciative of the assistance of the Royal Society and the County Medical Officer's Department by way of the supplying of display and propaganda material.

I must acknowledge the keen interest in home safety matters shown by Mr. J. W. Box, the Road Safety Officer, in his capacity as Secretary to the Eccles Home Safety Committee.

The number of cases which were conveyed to hospital by ambulance during the past five years as a result of home accidents were as follows:—

	1961	1960	1959	1958	1957
Total cases in children under 3 years ...	30	19	18	27	9
Total cases in children 3 to 15 years ...	34	30	28	37	10
Total cases in persons 15 to 60 years ...	24	17	19	27	14
Total cases in persons over 60 years ...	30	16	22	16	8
Total cases in persons of unknown age ...	48	55	31	21	88
	<u>166</u>	<u>137</u>	<u>118</u>	<u>128</u>	<u>129</u>

The cause of the accidents may be summarised as follows:—

	Falls	Scalds	Burns	Wounds	Miscellaneous	Total
1961 ... ..	81	21	7	30	27	166
1960 ... ..	63	13	9	23	29	137
1959 ... ..	63	13	4	12	26	118
1958 ... ..	67	11	8	13	29	128
1957 ... ..	62	7	9	18	33	129

It is regrettable to note that for the second successive year the number of home accidents reported have risen from 137 in 1960 to 166 in 1961.



## GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

### I. Services provided by the Manchester Regional Hospital Board

#### 1. HOSPITALS

Eccles and Patricroft Hospital is an acute general hospital, and Bridgewater Hospital provides beds for chronic sick and mental cases. The Borough is served in the main by the following hospitals :

- (a) General—Salford Royal Hospital ; Park Hospital, Davyhulme ; Eccles and Patricroft Hospital ; Hope Hospital, Salford.
- (b) Infectious Diseases—Ladywell Hospital, Salford ; Monsall Hospital, Manchester.
- (c) Maternity—Park Hospital, Davyhulme ; Hope Hospital, Salford.

#### 2. TUBERCULOSIS SERVICES

While certain aspects of this work, more particularly the domiciliary visiting of cases and contacts, come within the province of the Divisional Medical Officer, the Regional Hospital Board does provide the following :—

- (a) Chest Clinic, Hope Hospital, Salford. New cases, referred by their family doctors, attend by appointment.
- (b) Mass Miniature Radiography Surveys are carried out periodically in the District by the Board's No. 4 Unit, which is based on Bolton.

#### 3. VENEREAL DISEASES CLINIC

St. Luke's Clinic, 11, Duke Street, Liverpool Road, Manchester, 3.

### II. Services provided by the Local Health Authority

Eccles is one of the three constituent districts of Lancashire County Council Health Division No. 15, which in addition includes the Borough of Swinton and Pendlebury and the Urban District of Worsley.

The services which are provided by the County Council are as follows :—

1. Care of Mothers and Young Children : this includes ante-natal and child welfare clinics, dental care, distribution of welfare foods and day nurseries.
2. School Health Service.
3. Midwifery.
4. Health Visiting.
5. Home Nursing.
6. Vaccination and Immunisation.
7. Ambulance Service.
8. Prevention of illness, care and aftercare : this includes the chiropody service, health education, loan of nursing equipment, and convalescence for those who have been ill.
9. Home Help Service.
10. Mental Health.
11. Arrangements for the welfare of blind, deaf and dumb, crippled and handicapped persons.
12. Provision of Residential Accommodation for the Aged and Infirm.

Your Medical Officer of Health, in his capacity as Divisional Medical Officer, is the Officer locally responsible for the administration of these services, and any enquiry in regard to them should be addressed to him :—

Dr. W. J. ELWOOD, D.P.H.,  
Divisional Medical Officer,  
Lancashire County Council Health Division No. 15,  
33, Green Lane, PATRICROFT.  
Telephone ECCLES 2651.



A brief resumé of the above services as available to residents in Eccles is given below (and in the order in which they are named above) :—

#### MATERNITY AND CHILD WELFARE AND SCHOOL HEALTH SERVICE

SERVICE	CENTRE	HOURS OF ATTENDANCE
ANTE-NATAL & POST NATAL ... ..	School Clinic, Corporation Road, Eccles.	Wednesday 9 a.m. to 11.30 a.m. Thursday 9 a.m. to 11.30 a.m. Friday 9 a.m. to 11.30 a.m.
CHILD WELFARE ...	1 School Clinic, Corporation Road, Eccles. 2. Abbey Grove, Eccles. 3. St. Mary Magdalene's School, Catherine Street, Winton. 4. Trinity Methodist Church, Alexandra Road, Eccles.	Monday 2 p.m. to 4 p.m. Tuesday 9 a.m. to 11.30 a.m. Tuesday 2 p.m. to 4 p.m. Wednesday 2 p.m. to 4 p.m. Arrangements pending: Centre at Green Lane, Patricroft available Thursday 2 p.m. to 4 p.m. meanwhile.
DENTAL	School Clinic, Corporation Road, Eccles.	By Appointment.
VACCINATION AND IMMUNISATION ... (including poliomyelitis)	School Clinic, Corporation Road, Eccles.	By Appointment.
MINOR AILMENTS ...	School Clinic, Corporation Road, Eccles.	Monday to Friday 9 a.m. to 11.30 a.m. Medical Officer in attendance Monday.
OPIHTHALMIC ... ..	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.
ORTHOPAEDIC ...	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.
ORTHOPTIC ... ..	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.
SPEECH THERAPY ...	School Clinic, Corporation Road, Eccles.	Cases referred by School Medical Officer.

#### VACCINATION AGAINST POLIOMYELITIS

In addition to the arrangements indicated above, adult members of the public, below the age of 40, may attend, without prior appointment, at "Beechfield Clinic" Folly Lane, Swinton, on the first Tuesday in any month, between 5-30 and 6-30 p.m.

Persons of any age (including those over 40) may arrange to be vaccinated by their family doctor.

#### MIDWIFERY

The following are the names and addresses of the midwives practising in Eccles as at the date of writing :—

			<i>Telephone No.</i>
Mrs. V. J. Dickenson ... ..	...	86, Liverpool Road, Eccles ... ..	Eccles 4128
Mrs. D. Dodd ... ..	...	31, Westwood Crescent, Eccles ... ..	Eccles 3834
Mrs. M. Gray ... ..	...	4, Walker House, Cawdor Street, Eccles ... ..	Eccles 3684
Miss D. A. Noblett ... ..	...	93, Westwood Crescent, Monton... ..	Eccles 3972
Mrs. M. Ryan ... ..	...	36, Brookhouse Avenue, Peel Green ... ..	Eccles 2447
Miss M. Lamb ... ..	...	70, New Lane, Winton ... ..	Eccles 4460

#### HEALTH VISITORS

The service of the following health visitors are available in Eccles as at the date of writing :—

Mrs. D. M. Farmer ... ..	}	School Clinic, Corporation Road, Eccles ...	Eccles 2426
Miss A. W. M. Fido ... ..			
Miss P. M. Rothwell ... ..			
Miss N. Wilkinson ... ..			
Mrs. V. Wildig ... ..			



## HOME NURSES

The Home Nurses normally work under the direction of the family doctor. The names and addresses and telephone numbers of these nurses are :—

						<i>Telephone No.</i>
Mrs. E. Fulton	...	...	5, Winster Road, Peel Green	...	...	Eccles 1680
Mrs. M. Halliday	...	...	134, Wellington Road, Eccles	...	...	Eccles 3009
Mrs. G. E. McDougall	...	...	9, Blantyre Avenue, Walkden	...	...	Walkden 5060
Mrs. M. J. Thorniley	...	...	13, Richmond Grove, Eccles	...	...	Eccles 3623
Miss J. Tordoff	...	...	84, Liverpool Road, Eccles	...	...	Eccles 4206
Male Nurse : Mr. L. S. Lester			10, Fletcher Avenue, Clifton	...	...	Swinton 2503

## AMBULANCE SERVICE

In an emergency anyone may call an ambulance, by going to the nearest telephone and dialling 999.

In non-urgent cases requests for ambulance transport can only be made by a doctor, midwife, responsible hospital official or dentist. The telephone number is :—Swinton 4343.

## CHIROPODY SERVICE

A Chiropody Service is available for those who are aged, for registered handicapped persons and for expectant mothers. Application should be made to the School Clinic, Corporation Road, Eccles

### III. Services provided by the Lancashire Executive Council

Enquiries regarding these services should be addressed to the Secretary, Lancashire Executive Council, 42, West Cliff, Preston. Lists showing the names of family doctors, dentists, pharmacists and opticians who are under contract with the Council can be seen at any Post Office or Public Library.

### IV. Public Health Laboratory Service

Public Health Laboratory, Monsall Hospital, Newton Heath, Manchester, 10.

The results of samples and specimens submitted to the Public Analyst and to the Public Health Laboratory Service are set out in Tables XVII, XVIII and XX in the Appendix.

### V. Public Baths

There are two swimming baths ; the larger pool containing approximately 66,000 gallons, and the smaller pool 52,000 gallons. The water from both pools, which is obtained from mains supply, is circulated by an electrically-operated pump to three 8 ft. Bell's Pressure Filters, which are capable of dealing with 24,000 gallons per hour. En route to the filters the water is chlorinated, and alum is added. After filtration, soda is added, and the water is heated and aerated. The whole of the water in the two baths can be passed through in five hours. The treatment of the water is controlled by regular estimations of the pH value and the amount of available chlorine. In addition to the two bathing pools, there are 20 slipper baths for males and 16 for females. The results of the samples of swimming bath water taken during the year are shown in Tables XVIII and XX(c).

### VI. Services provided by Voluntary Organisations

The Eccles Old People's Welfare Association (Hon. Secretary Mr. J. E. Greasby, 4, Nasmyth Road, Barton, Eccles) provides a residential hostel for 38 old people. There are six: "Over 60" Clubs in the area all affiliated to this Association. details of which are shown below :

Bright Road Over 60 Club	Hon. Secretary :	Mrs. E. Neale, 18, Russell Street, Eccles.
British Legion Over 60 Club	Hon. Secretary :	Mr. A. Pattenden, 66, Mellor Street, Eccles.
King Street Over 60 Club	Hon. Secretary :	Miss S. E. Davies, 46, Wellington Road, Eccles.
Patricroft Over 60 Club	Hon. Secretary :	Miss M. A. Patterson, 5, Clifton Avenue, Eccles.
Rowallan Over 60 Club	Hon. Secretary :	Mr. G. Davis, 31, Park Road, Eccles.
Winton Over 60 Club	Hon. Secretary :	Mrs. Parkin, 54, Beanfield, Worsley.



Other organisations which may help in meeting particular needs are :—

British Legion (Eccles Branch) ... ..	Hon. Secretary : Mr. R. Martin, 6, Newlands Avenue, Eccles.
British Red Cross Society ... ..	Hon. Secretary: Mr. J. Johnson, 22 Watson Street, Eccles.
Cripples Help Society ... ..	...5, Cross Street, Manchester, 2.
Eccles Civic Guild of Help... ..	Hon. Secretary: Miss G. Thompson, 7, Trafalgar Road, Salford, 6.
Eccles & District Society for Mentally Handicapped Children ... ..	Hon. Secretary: Mrs. M. Wolfenden, 11 Tarn Grove, Worsley.
Forces Help Society & Lord Roberts Workshops... ..	District Head: Mr. C. R. Revans, 717, Bolton Road, Pendlebury.
Manchester & Salford Blind Aid Society ... ..	...30, Tonman Street, Manchester, 3.
Soldiers', Sailors', Airmen's Families Association... ..	Hon. Secretary: Mr. H. R. Bailey, 25, Rutland Road, Eccles.
The St. John Ambulance Brigade ... ..	...St. Andrew's School, Eccles.
Urmston & District Group National Spastic Society ... ..	Hon. Secretary: Mr. R. Parker, 92, Ullswater Road, Flixton.
Women's Voluntary Services ... ..	Centre Organiser: Mrs. R. E. Jones, 31, Cavendish Road, Eccles.

#### PERMISSIVE PUBLIC HEALTH LEGISLATION IN FORCE IN THE BOROUGH

- Public Health Acts (Amendment) Act 1890 (Parts 2, 3, and 4)
- Eccles Corporation Act, 1901
- Public Health Acts (Amendment) Act, 1907 (Part 7, Sections 85 and 86)
- Borough of Eccles (Offensive Trades) Confirmation Order, 1924
- Public Health Act, 1925 (Part 2)
- Slaughter of Animals Act, 1933 (Section 1)
- Food and Drugs Act, 1955 (Sections 16 and 22)
- Lancashire County Council (General Powers) Act, 1951 (Sections 13 and 14)

#### BYE-LAWS AND REGULATIONS IN FORCE IN THE BOROUGH

	<i>Date of coming into force</i>
Barbers' and Hairdressers' Weekly Half-holiday Order 1927 ... ..	24th Oct., 1927
Buildings ... ..	31st Aug., 1954
Building (Smoke Prevention) ... ..	1st Aug., 1957
Building (Thermal Insulation) ... ..	1st Feb., 1961
Closing Order (Butchers' Shops) ... ..	9th June, 1922
Closing Order (Boot and Shoe Shops) ... ..	2nd Feb., 1916
Common Lodging Houses ... ..	9th March, 1934
Control of Dogs at night-time ... ..	28th April, 1927
Eccles Fish and Chip Friers' Weekly Half-holiday Order 1939 ... ..	9th May, 1939
Fouling of Footways by Dogs ... ..	1st June, 1952
Good Rule and Government (Spitting) ... ..	6th Aug., 1920
Good Rule and Government of the Borough, and prevention of nuisances ... ..	1st Aug., 1959
Good Rule and Government (Littering) ... ..	4th Dec., 1931
Handling, Wrapping and Delivery of Food, etc. ... ..	26th March, 1950
New Streets ... ..	1st June, 1939
Nuisances ... ..	9th March, 1934
Slaughter Houses ... ..	1st Oct., 1956
Smoke Abatement ... ..	16th Dec., 1929



## REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE  
BOROUGH OF ECCLES

Mr. Mayor, Ladies and Gentlemen,

I have great pleasure in presenting for your consideration my fifth Annual Report on the environmental health services of the Borough, and on the refuse collection and disposal services, for the year ended 31st December, 1961.

The general format of the report is intended to convey, by statistical tables and summaries, some idea of the many and varied duties for which the department is responsible. The report also includes information which is intended to be of assistance to members of the Council and others who serve the public.

I am pleased to report that the staff of the department is at full strength for the second successive year, and that it has been possible to make up arrears of routine work lost, through concentration in previous years on slum clearance and clean air. Two of the district public health inspectors have resigned and have been replaced by inspectors who have already impressed with their ability and zeal. The senior of the two pupil inspectors, Mr. R. D. Johnson, qualified during the year and joined the inspectorial staff. Mr. P. R. Barrow was appointed in his place. The clerical staff have remained unchanged, and all appear to have settled in their respective posts, resulting in the smooth and efficient administration of this essential part of the department. The ability to produce information accurately and quickly is the goal of any administration, and this is now possible in the department. The courtesy of the staff towards members of the public has never been questioned, and often praised. This is a service which is not always available in offices which serve the public.

The second slum clearance programme is now progressing favourably. During the year, 306 houses were represented as unfit. Details are given in the various tables at the end of the report. It is certain that the criticism which often appears in the press, deploring the slow progress in slum clearance, cannot be applied to Eccles. I suppose it is impossible to assess the results of living in slum conditions as a cause of mental and physical ill-health, on crime and juvenile delinquency. I am certain that the building of new houses and flats to replace slums is of far greater importance than the building of new blocks of commercial premises. The Council may well be proud of their contribution to the well-being of the residents in the borough.

During the year continued progress was made in the abatement of atmospheric pollution. As part of the 10 year programme, three smoke control orders were confirmed during the year, and one order came into operation. Premises in future areas are being inspected as quickly as possible, but obtaining access to premises is often difficult, due to many people being out at work. It is intended to experiment with postal survey during 1962.

The only real problem arising from domestic smoke control has been the alleged shortage of smokeless fuel. From personal experience I am satisfied that there is no shortage, providing manufacturers, distributors and consumers all co-operate. The manufacturers have the fuel available—they should be prepared to use outside assistance in transporting to merchants. The distributors must utilise up-to-date means of transport and be prepared to receive loose loads during the critical mid-winter period. Consumers must realise that inclement weather, short days, and sickness disorganise delivery during this period. They should order well in advance, and be prepared to stock two or three bags outside to tide them over. When Phimax and Coalite, preferred by most, are in short supply, coke mixed in will never be noticed. Everyone wants a fire at Christmas—no one need be without if all round co-operation is given.



Smoke from industrial premises in the borough presents little problem. Industrialists have co-operated fully, and it is hoped that next year I shall be able to report a total absence of avoidable smoke from industry.

Much attention has been focussed on the problem of smoke emitted from vehicles. One often encounters on the roads motor-lorries which belch forth clouds of objectionable diesel fumes, which means that the drivers concerned are committing an offence. This offence is easy to detect, and reasonably easy to prove. The complete abolition of this form of pollution would be welcomed by all. I am certain that effective measures will be taken in the very near future.

The refuse collection service has maintained the usual high standard, and again weekly collections have been the rule, apart from holiday periods. Delays occasioned by holidays often bring forth anxious enquiries by house-holders thinking they have been overlooked. The staff at Devonshire Road Depot deserve the thanks of all, as they have no time to shelter from rain or snow if their task is to be completed.

The Worsley tip is effectively controlled consistent with reasonable expenditure. The angle-dozer used at the tip will be replaced in 1962, and in order to tip within the regulations laid down for controlled tipping, a larger machine, capable of winning covering material from the tip surface, will be necessary.

Sales of salvaged material were as expected, but 1962 is likely to see a buyer's market, especially in waste paper and scrap metals.

The Joint Consultative Committee met regularly during the year, and in a friendly atmosphere, always bearing in mind that the objective is to "improve the efficiency of the service and the welfare of the employees."

A survey of all houses-let-in-lodgings in the borough will be carried out in 1962. I am satisfied that there are few people living in the squalid conditions mentioned in the memorandum published following the Housing Act, 1961 but no doubt there are several houses where improvements are required.

Continued vigilance is kept over the food supplies of the townspeople. The total body of legal requirements has already become very complex, and legal control is continually being reconsidered and, where necessary, revised. Samples of food are taken regularly, and submitted to the Borough Analyst whose duty it is to discover contraventions of the legal requirements relating to the samples.

In all other branches of the service, progress was made, and details will be found in the report.

In conclusion, I would like to express my grateful thanks to the Chairman for his real interest in the department and for his help so readily given, to the Vice-Chairman and to the members of the Public Health Committee for their continuous support and encouragement.

I must acknowledge my indebtedness to other officials of the Corporation who have been so very co-operative at all times, and particularly to Mr. J. W. Parr of the Town Clerk's Department.

I would express my appreciation of the help and consideration extended at all times by Dr. W. J. Elwood and of the loyal support extended by Mr. C. L. Taylor, my deputy, and other members of the staff who have continued to give of their best in order to ensure that the services functioned satisfactorily.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient servant,

REGINALD MARTIN,

*Chief Public Health Inspector.*



## REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

### 1. HOUSING

#### (a) SLUM CLEARANCE (Table XII)

Full details of clearance areas and individual unfit houses in respect of which orders are operative at the date of preparing this report will be found in Table XII.

The continuous re-housing of the tenants from these houses is taking place as and when suitable accommodation becomes available.

The year 1961 has seen the completion of the first slum clearance programme which, when formulated in 1955, was intended to extend over a period of ten years.

A start has been made in dealing with the worst of the 881 houses included in the second slum clearance programme, which should be represented during the five-year period 1961-1965. In addition two further provisional slum clearance programmes have been formulated for the five-year periods 1966-1970 and 1971-1975, comprising 871 and 424 houses respectively.

During the year 212 unfit houses in clearance areas, 3 houses on land adjoining the areas, and 10 individual unfit houses were demolished. A total of 182 families, comprising 486 persons were re-housed. Two houses were closed in pursuance of undertakings given by the owners.

#### (b) SANITARY DEFECTS AND DISREPAIR (Tables XIII and XIV)

The total number of dwelling houses inspected during the year was 3,715 and 8,335 inspections were made for that purpose. The number of complaints investigated was 462. As a result of notices served 316 houses were made fit.

As more and more of the older houses are dealt with in clearance areas, the tenor of complaints received in respect of disrepair and nuisances appears to be of a less serious nature than heretofore. The majority of complaints are remedied informally and it was only necessary to institute legal proceedings on one occasion during the year. A nuisance order was obtained in this case.

#### (c) RENT ACT, 1957 (Table X)

Three applications for certificates of disrepair were made in 1961 compared with 3 in 1960, 35 in 1959, 71 in 1958, and 119 in 1957; no certificates were issued and 1 certificate was cancelled during the year. During the year 8 forms "G" were issued to tenants, making a total of more than 1,700 forms issued since the Act became operative. On this evidence it would appear that the Act has outlived its usefulness, and that many tenants, whose rents have been increased, do not realise that the procedure, as outlined in the Act, can be used at any time.

When premises are inspected under this Act, any nuisance discovered, whether entered on the form "G" or not, is followed up using Public Health Act procedure. This enables the urgent repairs to be carried out more speedily even though an undertaking may have been given by the landlord promising to do the work in the ensuing six months.

The majority of houses becoming decontrolled under Section 11 of the Act are put up for sale, but where new tenancies, leases or agreements are created, it is known that often clauses are included making the tenant responsible for internal repair. The Housing Act, 1961 includes provisions to relieve certain tenants of the responsibility for the repair of the structure and exterior of his premises and of certain main installations.

#### (d) HOUSES LET-IN-LODGINGS

Several houses were inspected during the year and minor defects discovered were remedied by informal action. The difficulty in dealing with this type of housing is recognised in the Housing Act, 1961. Under this Act the Minister of Housing and Local Government has made regulations which came into operation on 22nd May, 1962. These regulations provide a code of management which a local authority may apply, by order, to any house wholly or partly let-in-lodgings, or occupied by members of more than one family, which is in an unsatisfactory condition in consequence of defective management.



A survey of the Borough is to be carried out during 1962.

(e) IMPROVEMENT GRANTS (Housing Acts, 1957 and 1961, Housing (Financial Provisions) Act, 1958, House Purchase and Housing Act, 1959)

There are now two kinds of grant available for improving or modernising structurally sound older houses.

(1) The " Standard Grant " under which owners can obtain half the cost, up to a maximum of £155, of installing 5 basic improvements; viz: a fixed bath or shower in a bathroom, a wash hand basin, a hot water supply, a water closet in or contiguous to the dwelling and satisfactory facilities for storing food. The grant is subject to the dwelling (a) not being already provided with these amenities, and (b) that the dwelling is not unfit for human habitation and that it is likely to remain fit and available as a dwelling for a period of not less than 15 years.

(2) The " Discretionary Grant " under which up to half the estimated cost of more extensive improvements may be paid at the discretion of the Council up to a maximum of £400.

Grants are subject to each dwelling having (a) at least £100 spent on improvements, (b) having a useful life in excess of 15 years and (c) satisfying 12 other conditions as to fitness and amenities.

During 1961, no applications for discretionary grants were received; 38 applications for standard grants were received of which 26 were approved.

As in previous years, applications are not being received from the owners of the many suitable premises in the town which could benefit from this scheme.

(f) DISINFECTION AND DISINFESTATION OF PREMISES

(i) DISINFECTION

During the year 3 houses were disinfected following cases of infectious disease. Nine library books were brought to the Department for disinfection.

(ii) DISINFESTATION

A total of 211 premises, of which 32 were houses owned by the Corporation, were visited and treated by the Pests Officer to eradicate insect pests. In 114 cases, disinfestation of the household effects using Hydrogen Cyanide were carried out by a private firm, previous to re-housing of the families from slum clearance areas.

(g) SANITARY ACCOMMODATION IN DWELLING HOUSES

The estimated numbers, and variety of conveniences are as follows:—

Fresh-water flushed closets	...	...	...	...	17,789
Waste-water flushed closets	...	...	...	...	19
Pail-closets	...	...	...	...	36
Dustbins	...	...	...	...	16,341
Baths	...	...	...	...	10,768

The majority of the waste-water flushed closets are in the Park Street and Liverpool Road areas. These are being converted, as they become defective. The pail closets are mostly at houses and farms in the Barton Moss area. Manchester Corporation, who are the owners of the land, have proposals to construct small treatment plants to serve suitable groups of premises.



## 2. ADMINISTRATION (Tables XIII and XIV)

During the year 8,465 primary inspections or inquiries and 6,869 re-visits were made. The number of defects or nuisances discovered was 3,509, 3,495 defects or nuisances were remedied or abated in houses not subject to slum clearance proposals. A total of 485 informal letters or notices were sent out, and in 122 instances the service of Statutory Notices was necessary, as indicated below:—

Act and Section under which served	No. served in year	No. abated in year	No. of Prosecutions
Public Health Act, 1936, Sec. 39 ...	31	32	—
Public Health Act, 1936, Sec. 45 ...	9	8	—
Public Health Act, 1936, Sec. 93-103 ...	82	80	1
	122	120	1

During 1961, 615 land charge searches were completed and 726 inquiries relative to the "life" of the property in the Borough were dealt with.

## 3. ATMOSPHERIC POLLUTION (Table XV)

### (a) GENERAL

All industrial furnace installations must be capable of operating with a minimum of smoke by 5th July, 1963. In Eccles this target should be attained, for there remain but three installations in the borough incapable of operating in this manner. Two are scheduled to receive necessary adaptations, etc., during 1962. The third, a particularly difficult case, will be eliminated entirely if a cure has not been found by July, 1963. Prevention of excessive industrial smoke is now largely a question of good maintenance, operation and the use of suitable fuels.

Offences under the Dark Smoke (Permitted Periods) Regulations have become fewer and fewer in spite of increased vigilance. In the course of 376 observations during 1959, 34 offences were detected. During 1960 28 offences were observed in 444 observations, but in 1961 excessive smoke has been detected on 24 occasions only in 746 observations. Four of these involved Crown premises. In those years prosecutions numbered 2, 6 and 1 respectively, which appears to suggest that the goodwill of the industrialist is the thing most earnestly desired, and this has been displayed in full measure, not only in reducing smoke, but in tackling the more difficult problems of grit, ash, fume and odour emission.

Two instances where smoke, although not necessarily exceeding permitted limits, created nuisance to the general public came to the department's knowledge. Discontinuance of sawdust burning and renewing the dilapidated chimney was the remedy applied in one case. The other concerned smoke drifting at low level from Patricroft Motive Power Depot of British Railways due to the climatic conditions existing at the time. Protest was made to British Railways, though this was an instance of the kind of thing which can happen where a large number of coal-fired locomotive engines, each making its permitted quota of smoke, are congregated in a relatively small area. Only elimination of the coal-fired locomotive will prevent this happening occasionally. It can be recorded that smoke production at Patricroft has lessened considerably over the past three years through greater attention to operation, although disciplinary action has been meted out in cases of gross carelessness.



Approval was given to the installation of four new furnace installations, two of which were replacements of existing furnaces.

In one instance only has the proposed height of a new chimney been approved without modification.

The reduction in height of an old and defective chimney was agreed, after written undertaking to restore the chimney to its original height of 150 feet, should in fact a nuisance occur, had been given. This was the alternative to erecting a new, but much lower, chimney. In a third case, which concerned Lancashire County Council proposals, it was not possible to insist on the height recommended, but assurances were given that the height would be increased, should a nuisance be proved.

Complete re-designing of the dust-arresting equipment at a cost of almost £3,000 was necessary to abate a nuisance from fly-ash emitted in the process of burning seed and husk recovered from cotton waste. The cost will be retrieved by economies in fuel-oil consumption. In spite of this careless operation caused dense smoke until an automatic smoke alarm, wired to ring in the Engineer's Workshop and the controlling feed room, was fitted thereby enabling immediate remedial action to be taken. This system has operated successfully.

Two nuisances from fume and offensive odour have existed in the Borough for some time. Complete elimination without discontinuing the processes has not yet been possible, but in both cases emission has been reduced to the extent that only passing reference to them has replaced the regular flow of complaints they once engendered. Sixty-two visits and surveys were made for this purpose.

#### (b) SMOKE CONTROL AREAS

The following table shows the position, at the time of preparing this report, of the Council's phased 10 year smoke controlled area programme.

Area No.	Brief Description	Type of Premises				Acreage	Date Operative
		Dwellings	Industrial	Com.	Other		
1A	Brookhouse Estate ...	638	2	6	3	122	1/10/1961
1B	All other land west of M.62	275	8	29	6	1,433	1/1/1962
2	Ellesmere Park Estate ...	573	2	7	—	92	1/9/1962
3	Westwood Park Ward— West of Worsley Road ...	487	7	22	8	142	1/8/1963
		1,973	19	64	17	1,789	

As at 1st July, 1962, a total of 708 dwellings owned by the Council were "smokeless" by tenancy agreement. Most of the dwellings are in the Cawdor Street/Barton Lane redevelopment areas.

## 4. INSPECTION AND SUPERVISION OF FOOD (Tables XVI to XXII)

### (a) GENERAL

All the various types of premises used for the manufacture, storage or sale of food were inspected during the year. Few serious contraventions of the Food Hygiene Regulations were recorded and these were abated speedily. The standard of hygiene of the majority of the premises is satisfactory. There remains however, the few unsatisfactory premises, most of which are occupied by old people. It is most difficult to persuade them to attain a satisfactory standard.



More and more retailers appreciate the value of cold storage, and most of the well appointed shops possess refrigerators or deep freeze cabinets.

The era of supermarkets is with us and the advantages of such premises is apparent.

During 1961, 11 complaints were received and investigated in respect of food containing foreign bodies, etc. Most were dealt with informally following investigation, and, after duly being reported to the Public Health Committee, warning letters were sent to the vendors responsible.

It was not necessary to institute legal proceedings in any of these cases.

#### (b) SAMPLING OF FOOD AND DRUGS (Table XVII)

One hundred and forty-eight samples of food and drugs were submitted to the Borough Analyst during the year. This number included 100 samples of milk, 43 samples of other food and 5 samples of drugs. All samples were reported by the Borough Analyst to be satisfactory.

One hundred and nineteen samples were examined under the Public Health (Preservatives in Food) Regulations, 1925-1953. None of the samples contravened the regulations.

The Sale of Milk Regulations fix a minimum standard of 8.5 per cent of non-fatty solids. Where this figure is not reached it may be presumed that the deficiency is due to the addition of water, unless the contrary is proved. The Hortvet freezing-point test also provides an indication of the presence of added water. Of the 100 samples of milk analysed the average non-fatty solid content was 8.69 per cent.

The Regulations fix a minimum of 3 per cent fat. The average fat content of the 100 samples analysed was 3.66 per cent.

It appears that the testing schemes of the Milk Marketing Board are having a significant effect on milk quality. The compositional quality scheme, due to start in October, 1962, should make producers of milk concentrate on the breeding of cows giving high quality yields of milk.

#### (c) MILK SUPPLY (Tables XVII, XIX, XX)

All milk sold in the Borough is bottled outside the Borough by firms who possess modern equipment. Many employ professional staff who regularly sample supplies of milk coming into their dairies from farms, and so are able to maintain the required standards.

Samples of milk are regularly taken from the local hospitals and schools and reports are submitted to the appropriate administrative authorities.

All the milk samples submitted to the Public Health Laboratory complied with the prescribed standards of their respective grades (Table XX) and 6 samples submitted for biological examination for tuberculosis were satisfactory.

The Milk (Special Designation) Regulations 1960 replacing and consolidating with some amendments, previously separate regulations, became fully operative on 1st January, 1961.

#### (d) ICE CREAM (Table XX)

During the year 5 samples of ice cream and 3 samples of dairy ice cream were submitted for analysis. The samples were found to contain fat and milk solids other than fat in quantities well in excess of those required by the Food Standards (Ice Cream) Regulations, 1959. Fourteen samples were submitted to the Public Health Laboratory and were considered bacteriologically satisfactory.

No contravention of the Ice Cream (Heat Treatment) Regulations 1959 has been observed. With one exception all the ice cream sold is manufactured outside the Borough.

#### (e) MEAT AND FOODS INSPECTION (Tables XXI and XXII)

There are now no slaughterhouses in the Borough. The local butchers buy their meat "off the hook" mostly from the Manchester Wholesale Market.

The Manchester City Abattoir at Philips Park, which is expected to be completed during 1963, will meet all reasonable requirements in the area.



(f) MERCHANDISE MARKS ACT, 1926

Routine visits to shops and market stalls revealed minor infringements of the Act. These were mainly concerned with the marking of the country of origin on imported foodstuffs. Verbal warnings were issued in each instance.

(g) HAWKERS OF FOODSTUFFS

Twenty-three hawkers are registered under the Lancashire County Council (General Powers) Act, 1951. These are classified as follows:—

Bread and Confectionery	...	...	...	...	1
Eggs and Poultry	...	...	...	...	1
Fish and Greengrocery	...	...	...	...	1
Greengrocery	...	...	...	...	6
Grocery and Greengrocery	...	...	...	...	1
Ice Cream	...	...	...	...	11
Meat	...	...	...	...	1
Shell-Fish	...	...	...	...	1

All vehicles have been inspected frequently during the year, and defects, where observed, have been remedied.

### 5. PUBLIC SANITARY CONVENIENCES

The cleansing and maintenance of the Public Conveniences listed below is vested in the Public Health Committee.

Situation	Accommodation		
	Females	Males	
	W.C's.	W.C's	Urinal stalls
Bus Station, Lane End	6	3	6
Trafford Road	3	2	3
Peel Green	3	2	6
Winton Library	3	2	3
Barton Bridge	3	2	6
Monton Green	3	2	3
Wellington Road	3	2	6
Nelson Street	3	2	6

The outside urinal at the Blue Bell Hotel, Monton Green, which is accessible to the public, is also cleansed by the staff of the department.

The urinal at the Park Hotel, Monton was demolished early in 1962.

Much wilful damage has again been caused and the cost of repairs and making good the damage amounted to £210 2s. 5d. This showed an increase on previous years.

### 6. MORTUARY ACCOMMODATION

The cleansing and maintenance of the Mortuary is vested in the Public Health Committee. The mortuary, which was extended and modernised in 1956 at an approximate cost of £4,400, provides cold storage for 6 bodies, a post-mortem room, a viewing room, a reception room and a room for the Surgeon.

The mortuary has been used for the reception of 58 bodies during the year.



## 7. CANAL BOATS

The only boats delivering coal to wharfs in the Borough are "Day Boats," which are not used as living accommodation. The other traffic on the Bridgewater Canal merely passes through the district.

## 8. DISEASES OF ANIMALS ACT, 1950

### (a) SWINE FEVER

The Swine Fever (Infected Areas) Special Order No. 3 came into operation on 12th June, 1961 defining an area which included southern parts of Lancashire including Eccles. The restrictions imposed by the above order were withdrawn on 5th October, 1961.

During the period of restriction there were 82 out-breaks of swine fever in the defined area, 15 of which were in Lancashire. There were no outbreaks within the Borough, but during the restricted period, 75 licences were issued by the department authorising the movement of swine.

It is probable that a scheme for the eradication of this disease will be introduced in the near future.

### (b) FOOT AND MOUTH DISEASE

The Foot and Mouth Disease (Controlled Area) Special Order No. 1, which included Eccles, came into force on 17th February, 1961, restricting the movement of animals. This order was revoked on 24th February, 1961.

The Foot and Mouth Disease (Infected Areas) Special Order, No. 39, which included Eccles, came into force on 27th February, 1961, following a confirmed case at Warrington. This order was revoked on 14th March, 1961. No case of this disease occurred within the Borough.

### (c) DISEASE OF ANIMALS (Waste Foods) ORDER, 1957.

This order prohibits the feeding of unboiled waste foods to animals and poultry, and provides for the inspection and licensing of all plant and equipment for the boiling of waste foods for animal feeding. Unboiled waste food, if not properly treated, may spread diseases amongst animals and poultry by the consumption of the food.

Four such plants are licensed by the Local Authority.

## 9. PREVENTION OF DAMAGE BY PESTS ACT, 1949 (Table XXVI)

During the year 219 treatments were carried out at 195 premises. £141 17s. 7d. was recovered from the occupiers of industrial and commercial properties where treatments were undertaken. The Act requires every local authority to ensure as far as practicable that its district is kept free from rats and mice. Owners and occupiers of land and premises are required to notify substantial infestations to the local authority and necessary steps to eradicate the rodents must be taken. The extermination service of the department is free to occupiers of private dwellings; business premises are treated at the expense of the owners or occupiers.

The systematic treatment of the sewer system in the Borough is the responsibility of the Borough Engineer and Surveyor's Department.

## 10. OFFENSIVE TRADES

There are two offensive trades established within the Borough:—

Location	Trade
Land adjoining 22, Worsley Road	Rag and Bone dealer
Premises in Monton Fields Road	Tripe Boilers and Tallow Melters.

Regular inspections were paid during the year and no special action was found necessary.



## 11. HEALTH EDUCATION

Health education is actively pursued wherever possible and usually takes the form of lectures to interested groups of people, exhibitions and the use of advertising matter and posters.

An exhibition of the various aspects of the duties of the department was assembled during the latter part of the year, for display at the Monks Hall Museum during the early months of 1962.

## 12. SHOPS ACT, 1950 (Table XXV)

There were 896 occupied shops in the borough at the year end; 250 visits were made, many to ensure compliance with closing hours, half-day closing and Sunday trading, as required by the Act.

There were no prosecutions for contravention of the Act during the year under report.

## 13. PET ANIMALS ACT, 1951

The Act provides for the licensing of pet shops, and, in deciding whether to grant a licence the local authority is required to have regard to the need for securing that there will be provided accommodation suitable as regards size, temperature, lighting, ventilation and cleanliness; that there will be an adequate supply of suitable food and drink; that the animals will not be sold at too early an age; that all reasonable precautions will be taken to prevent the spread of infectious disease; and that appropriate steps will be taken in case of fire or other emergency.

Licences were granted in respect of four pet shops.

## 14. NOISE ABATEMENT ACT, 1960

The Noise Abatement Act, 1960 came into force on 27th November, 1960.

Noise or vibration which is a nuisance is, by this Act, a statutory nuisance for the purposes of Part III of the Public Health Act, 1936.

The bye-laws for the " Good Rule and Government of the Borough " which came into force in 1959 also include provisions designed to eliminate noise nuisance.

There were several complaints of noise from different sources during the year. It was not found necessary to take formal action. Most of the complaints arose from thoughtless action by those responsible, and were speedily eliminated. One complaint alleged excessive noise, especially at night time, from the Test Department of a large works in the Borough. Observations and sound level readings were taken. The complaint was still being investigated at the end of the year.

## 15. REFUSE COLLECTION AND DISPOSAL (Tables XXVIII to XXX)

### (a) REFUSE COLLECTION

For the fifth successive year it is pleasing to report that all bins from domestic and trade premises were emptied weekly except during the holiday periods. The incentive bonus scheme is still being operated and undoubtedly this scheme has contributed much to this happy state.

Absenteeism due to all causes was 409 man days, an increase of 59 man days on 1960. Of this total, 34 man days were lost as a result of injuries, and 162 man days as a result of the serious illness of three of the men. The average absence due to sickness was 7 days per man per annum.

The employees engaged on refuse collection on 31st December, 1961 were as follows:—

1	Foreman
8	Drivers
1	Driver loader
8	Leading hand loaders
20	Loaders



The weight of refuse collected during the year was 17,608 tons as compared with 17,879 tons in 1960. It can be seen that the tendency is a reduction in the weight of refuse collected, as more areas become "smoke controlled," but the bulk of refuse has increased.

Surplus household goods continue to be collected at source upon request. This service has been much appreciated, and has contributed a great deal to the efforts being made to keep the town tidy. Accumulations of bulky furniture and other household refuse were removed from 2,106 premises.

The Municipal Ashbin scheme commenced in 1949. The renewal and repair of ashbins used for domestic refuse is a service provided by the department and since the inception of the scheme 13,626 bins have been provided. The ashbins at present provided are considered to be an improvement on the B.S.S. bin and are expected to give longer service.

The proper care of ashbins can extend their life considerably. Three points should be emphasised.

1. Wet refuse and food scraps should be wrapped in paper. This prevents deterioration of the ash bin and keeps flies away.
2. The ash bin, after emptying, should be washed with a solution of disinfectant and hot water and allowed to dry. A thick layer of newspaper should be placed at the bottom of the ash bin.
3. The ash bin should never be filled to overflowing, and the lid should always be replaced after use. This will keep out rain, and deny flies and other disease carriers a breeding ground.

Additional bulk containers were placed in service at the multi-storey flats and at the Royal Ordnance Factory.

The paper sack method of refuse collection is in use at selected points.

The bulk of refuse collected is disposed of at the controlled tip, situated in the Worsley Urban District. There are 2 men employed on the tip, an angle-dozer driver (designated tip foreman) and an attendant. The tip and approach roads are founded on a deep layer of peat and constant attention has to be given to the filling in of depressions which occur due to uneven settlement taking place. Much trouble and inconvenience has again been caused by trespassers on the tip. The compound and messroom have been broken into several times; replacement of locks and smaller items of equipment is almost a weekly task. Small amounts of refuse are incinerated at the Devonshire Road depot.

The baling of all salvageable materials takes place at the depot. An income of £1,932 for the removal and destruction of trade refuse compared with £2,655 for 1960. An income of £3,950 was derived from the sale of salvageable materials. This showed an increase of £220 on 1960. Details are given in Table XXVIII.

In addition to the 17,608 tons of household refuse disposed of, 5,479 tons of builders' refuse, soil, sand, etc., were tipped making a total of 23,087 tons disposed of on the tip during 1961.



**TABLE I**  
**VITAL STATISTICS OF WHOLE DISTRICT for 1961 and Previous Five Years**

Year	Population Middle of Each Year	Live births		Deaths (all causes)		Still births		Maternal Mortality		Infant Mortality						
		No. registered	Rate per 1,000 pop'n	No. registered	Rate per 1,000 pop'n	No. registered	Rate per 1,000 total births	No. of deaths registered	Rate per 1,000 total births	Total		Neo-natal				
1961	43,210	738	*17.1	627	*14.5	8	10.7	2	2.68	13	17.6	8	10.8	—	—	
1960	43,520	721	16.6	634	14.6	11	15.0	—	0.00	17	23.6	13	18.0	—	—	
1959	43,550	737	16.9	697	16.0	16	21.2	—	0.00	28	38.0	22	29.9	—	—	
1958	43,600	770	17.7	829	19.0	25	31.4	—	0.00	13	32.5	13	16.9	—	—	
1957	43,720	737	16.9	750	17.1	16	21.2	—	0.00	21	28.5	18	24.4	—	—	
1956	43,420	690	15.9	740	17.0	13	18.3	—	0.00	7	10.0	3	4.3	—	—	
Average 5 years 1956/60		—	16.8	—	16.7	—	21.4	—	0.00	—	—	—	26.5	—	—	18.7
England and Wales 1961		—	17.4	—	12.0	—	18.7	—	0.33	—	—	—	21.4	—	—	15.5

\* Adjusted : Live birth-rate (comparability factor 1.00) = 17.1 per 1,000  
Death rate (comparability factor 1.01) = 14.7 per 1,000



TABLE II

## BIRTH-RATE, DEATH-RATE and INFANTILE MORTALITY

## Single Years and Average Rates for 5-Year Periods

Year	Popu- lation Mid- Year Estimate	Live Births		Deaths		Infant Deaths	
		No.	Rate	No.	Rate	No.	Rate
1935	42,900	553	12.8	498	11.6	23	41.6
1936	42,770	602	14.0	525	12.2	33	54.0
1937	42,560	626	14.7	573	13.4	41	65.0
1938	42,550	593	13.9	521	13.1	36	60.0
1939	42,630	586	13.7	541	12.7	22	37.5
<i>1935-39</i>	—	—	<i>13.8</i>	—	<i>12.6</i>	—	<i>52.1</i>
1940	41,440	602	14.5	711	17.1	49	77.0
1941	40,910	561	13.7	614	15.0	49	90.0
1942	40,360	659	16.3	547	13.5	43	63.7
1943	40,090	637	15.8	491	12.2	35	54.0
1944	39,430	751	19.0	519	13.1	43	57.2
<i>1940-44</i>	—	—	<i>15.9</i>	—	<i>14.2</i>	—	<i>68.0</i>
1945	39,440	628	15.9	568	14.4	42	66.0
1946	41,270	812	19.6	535	12.9	37	45.0
1947	41,740	860	20.6	541	12.9	40	46.0
1948	43,870	797	18.1	515	11.7	27	32.0
1949	43,980	723	16.4	569	12.9	27	37.0
<i>1945-49</i>	—	—	<i>18.1</i>	—	<i>13.0</i>	—	<i>45.2</i>
1950	44,370	685	15.6	571	12.9	15	22.0
1951	43,700	619	14.2	603	13.8	18	29.0
1952	44,020	694	15.8	610	14.3	22	32.0
1953	43,780	708	16.2	734	17.3	24	34.0
1954	43,580	662	15.2	718	17.2	14	21.0
<i>1950-54</i>	—	—	<i>15.4</i>	—	<i>15.1</i>	—	<i>27.6</i>
1955	43,450	622	14.3	801	18.4	21	33.0
1956	43,420	690	15.9	740	17.0	7	10.0
1957	43,720	737	16.9	750	17.1	21	28.5
1958	43,600	770	17.7	829	19.0	25	32.5
1959	43,550	737	16.9	697	16.0	28	38.0
<i>1955-59</i>	—	—	<i>16.3</i>	—	<i>17.5</i>	—	<i>28.4</i>
1960	43,520	721	16.6	634	14.6	17	23.6
1961	43,210	738	17.1	627	14.5	13	17.6



**TABLE III**

**BOROUGH OF ECCLES**

Causes of Death for the Year 1961. Classified under the Headings of the Abbreviated List of the International Statistical Classification of Diseases, Injuries and Causes of Death.

No.	Causes of Death	Males	Females	Totals
1	Tuberculosis, respiratory ... ..	2	—	2
2	Tuberculosis, other ... ..	—	—	—
3	Syphilitic disease ... ..	—	—	—
4	Diphtheria ... ..	—	—	—
5	Whooping Cough ... ..	—	—	—
6	Meningococcal infections ... ..	—	—	—
7	Acute Poliomyelitis ... ..	—	—	—
8	Measles ... ..	—	—	—
9	Other infective and parasitic diseases ... ..	—	1	1
10	Malignant neoplasm, stomach ... ..	17	8	25
11	Malignant neoplasm, lung, bronchus ... ..	22	3	25
12	Malignant neoplasm, breast... ..	1	10	11
13	Malignant neoplasm, uterus ... ..	—	1	1
14	Other malignant and lymphatic neoplasms ... ..	34	30	64
15	Leukaemia, aleukaemia ... ..	1	3	4
16	Diabetes ... ..	5	6	11
17	Vascular lesions of nervous system ... ..	36	33	69
18	Coronary disease, angina ... ..	56	21	77
19	Hypertension with heart disease ... ..	1	5	6
20	Other heart disease ... ..	42	69	111
21	Other circulatory disease ... ..	18	18	36
22	Influenza ... ..	6	9	15
23	Pneumonia ... ..	10	8	18
24	Bronchitis ... ..	40	13	53
25	Other disease of respiratory system ... ..	—	—	—
26	Ulcer of stomach and duodenum ... ..	4	1	5
27	Gastritis, enteritis and diarrhoea ... ..	1	3	4
28	Nephritis and nephrosis ... ..	1	4	5
29	Hyperplasia of prostate ... ..	—	—	—
30	Pregnancy, childbirth, abortion ... ..	—	2	2
31	Congenital malformations ... ..	4	2	6
32	Other defined and ill-defined diseases ... ..	18	36	54
33	Motor vehicle accidents ... ..	8	2	10
34	All other accidents ... ..	3	7	10
35	Suicide ... ..	2	—	2
36	Homicide and operations of war ... ..	—	—	—
	<b>TOTALS ... ..</b>	<b>332</b>	<b>295</b>	<b>627</b>



**TABLE IV**  
**AGE DISTRIBUTION OF DEATHS 1935-1961**

Number of deaths in single years

Percentage distribution in five-year periods

YEAR	AGE AT DEATH (YEARS)								TOTAL
	0-	1-	2-	5-	15-	25-	45-	65+	
1935 ... ..	23	2	5	8	9	56	155	240	498
1936 ... ..	33	2	5	3	17	53	162	250	525
1937 ... ..	41	5	8	8	20	49	164	278	573
1938 ... ..	36	8	5	9	14	55	168	226	521
1939 ... ..	22	4	7	6	16	64	163	259	541
<i>1935-39</i> ... ..	<i>5.83</i>	<i>.79</i>	<i>1.13</i>	<i>1.28</i>	<i>2.86</i>	<i>10.43</i>	<i>30.54</i>	<i>47.14</i>	<i>100%</i>
1940 ... ..	49	4	10	17	18	65	184	364	711
1941 ... ..	49	6	9	13	15	60	154	308	614
1942 ... ..	43	3	6	6	11	60	168	250	547
1943 ... ..	35	3	4	5	16	32	131	265	491
1944 ... ..	43	3	2	3	7	53	133	275	519
<i>1940-44</i> ... ..	<i>7.60</i>	<i>.66</i>	<i>1.08</i>	<i>1.53</i>	<i>2.32</i>	<i>9.37</i>	<i>26.72</i>	<i>50.72</i>	<i>100%</i>
1945 ... ..	42	2	5	6	7	39	167	309	568
1946 ... ..	37	1	3	2	9	45	134	304	535
1947 ... ..	40	8	5	7	11	37	143	290	541
1948 ... ..	27	4	3	5	3	26	143	304	515
1949 ... ..	27	1	3	4	4	28	141	361	569
<i>1945-49</i> ... ..	<i>6.34</i>	<i>.59</i>	<i>.70</i>	<i>.88</i>	<i>1.25</i>	<i>6.41</i>	<i>26.69</i>	<i>57.14</i>	<i>100%</i>
1950 ... ..	15	3	4	6	6	29	158	350	571
1951 ... ..	18	—	1	1	4	34	150	395	603
1952 ... ..	22	4	2	2	8	33	153	386	610
1953 ... ..	24	2	1	3	5	25	183	491	734
1954 ... ..	14	1	—	2	2	28	140	531	718
<i>1950-54</i> ... ..	<i>2.87</i>	<i>.31</i>	<i>.25</i>	<i>.43</i>	<i>.77</i>	<i>4.61</i>	<i>24.22</i>	<i>66.54</i>	<i>100%</i>
1955 ... ..	21	—	1	3	3	24	183	566	801
1956 ... ..	7	1	5	2	2	29	152	542	740
1957 ... ..	21	1	1	5	5	34	157	526	750
1958 ... ..	25	2	—	2	3	29	161	607	829
1959 ... ..	28	2	1	2	3	29	161	471	697
<i>1955-59</i> ... ..	<i>2.67</i>	<i>.15</i>	<i>.20</i>	<i>.36</i>	<i>.40</i>	<i>3.89</i>	<i>21.33</i>	<i>71.00</i>	<i>100%</i>
1960 ... ..	17	2	2	8	2	24	180	399	634
1961 ... ..	13	1	1	1	4	17	142	448	627



**TABLE V**  
**NOTIFIABLE DISEASES—1961**  
**NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED**

	Cases Notified											
	Total Cases all ages	Ages :										
Under 1 year		1—	2—	3—	4—	5—	10—	15—	25—	45—	65 and over	
Scarlet Fever ... ..	42	-	-	2	4	9	17	7	3	-	-	-
Erysipelas ... ..	7	-	-	-	-	-	-	-	-	1	3	3
Pneumonia ... ..	26	-	-	-	-	-	1	-	1	9	11	4
Whooping Cough ... ..	8	1	2	-	1	1	3	-	-	-	-	-
Measles ... ..	321	18	38	42	55	51	108	4	1	4	-	-
Meningococcal Infection ... ..	1	-	-	-	-	1	-	-	-	-	-	-
Acute Encephalitis ... ..	-	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :												
Respiratory ... ..	11	-	-	-	-	-	-	2	3	4	1	1
Non-respiratory... ..	2	-	-	-	-	-	-	-	1	1	-	-
Dysentery ... ..	137	5	8	16	9	9	49	16	6	17	2	-
Food Poisoning ... ..	9	-	1	-	1	-	1	1	1	2	2	-
Puerperal Pyrexia... ..	2	-	-	-	-	-	-	-	-	1	1	-
Paratyphoid Fever ... ..	-	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, Paralytic ... ..	3	-	1	-	1	1	-	-	-	-	-	-
Non-paralytic ... ..	-	-	-	-	-	-	-	-	-	-	-	-
<b>TOTALS ... ..</b>	<b>569</b>	<b>24</b>	<b>50</b>	<b>60</b>	<b>71</b>	<b>72</b>	<b>179</b>	<b>30</b>	<b>16</b>	<b>39</b>	<b>20</b>	<b>8</b>

**WARD DISTRIBUTION; NUMBER OF CASES REMOVED TO HOSPITAL, AND DEATHS IN HOSPITAL DURING THE YEAR 1961**

	Wards								Hospital		
	Barton	Eccles	Irwell	Monton	Patricroft	Trafford	Westwood Park	Winton	Total cases re-moved to hospital	Deaths in hospital	Total deaths
Scarlet Fever ... ..	14	2	2	3	1	5	5	10	4	-	-
Erysipelas ... ..	1	1	-	1	1	-	2	1	1	-	-
Pneumonia ... ..	5	4	1	3	1	3	3	6	1	-	-
Whooping Cough ... ..	1	2	-	3	-	-	1	1	-	-	-
Measles ... ..	29	42	29	64	17	19	72	49	1	-	-
Meningococcal Infection ... ..	-	-	-	-	-	-	-	1	-	-	-
Encephalitis ... ..	-	-	-	-	-	-	-	-	-	-	-
Tuberculosis :											
Respiratory ... ..	-	2	1	2	-	3	1	2	10	-	2
Non-respiratory... ..	-	1	-	-	-	-	1	-	2	-	-
Dysentery ... ..	15	4	3	12	7	17	40	39	1	-	-
Food Poisoning ... ..	1	-	-	1	-	-	4	3	-	-	-
Puerperal Pyrexia... ..	-	-	-	1	-	-	-	1	-	-	-
Paratyphoid Fever ... ..	-	-	-	-	-	-	-	-	-	-	-
Poliomyelitis, Paralytic ... ..	-	3	-	-	-	-	-	-	3	-	-
Non-paralytic ... ..	-	-	-	-	-	-	-	-	-	-	-
<b>TOTALS ... ..</b>	<b>66</b>	<b>61</b>	<b>36</b>	<b>90</b>	<b>27</b>	<b>47</b>	<b>120</b>	<b>113</b>	<b>23</b>	<b>-</b>	<b>2</b>



**TABLE VI**  
**NOTIFIABLE DISEASES**  
**ANNUAL NOTIFICATIONS 1935-1961**

YEAR	Smallpox	Diphtheria	Scarlet Fever	Puerperal Pyrexia	Erysipelas	Pneumonia	Whooping Cough	Measles	Poliomyelitis, paralytic	Poliomyelitis, non-paralytic	Dysentery	Typhoid and Paratyphoid	Food poisoning	Ophthalmia neonatorum	Tuberculosis, respiratory	Tuberculosis, non-respiratory	Meningococcal infection	Acute encephalitis	Malaria	TOTALS
1935	—	72	79	5	31	50	119	184	—	—	—	—	—	2	32	15	—	—	—	589
1936	—	57	49	11	19	40	373	654	—	—	—	—	—	2	41	27	—	—	—	1,273
1937	—	74	75	7	27	43	207	36	—	—	—	—	—	1	45	15	—	1	—	531
1938	—	55	123	8	20	35	151	1,027	1	—	—	—	—	1	46	25	—	—	—	1,492
1939	—	62	33	3	25	49	299	8	—	—	—	—	—	1	47	18	—	—	—	545
1940	—	148	46	2	18	37	91	703	—	—	1	—	—	3	35	14	—	—	—	1,097
1941	—	113	44	3	12	39	370	466	—	—	—	—	—	8	14	12	—	—	—	1,081
1942	—	69	111	4	16	15	84	547	1	—	2	—	—	14	54	22	—	—	—	939
1943	—	73	125	3	8	29	130	262	—	—	1	—	—	10	40	10	—	—	—	691
1944	—	27	94	2	13	29	227	283	—	—	3	—	—	3	32	14	—	—	—	827
1945	—	55	66	3	13	30	36	599	2	—	3	—	—	2	42	9	—	—	—	860
1946	—	15	42	6	17	37	55	183	1	—	1	—	—	1	35	14	—	—	—	407
1947	—	4	29	—	13	35	146	743	46	—	—	—	—	4	54	6	—	—	—	1,080
1948	—	4	75	2	23	25	167	566	1	—	—	—	—	3	36	4	—	—	—	906
1949	—	1	115	1	12	35	139	414	4	—	—	—	1	2	42	4	—	2	—	772
1950	—	8	72	1	14	36	132	413	—	2	3	—	8	4	52	7	4	—	—	756
1951	—	7	91	—	19	40	102	794	—	—	69	5	10	3	41	4	2	—	—	1,187
1952	—	—	33	1	5	33	101	448	1	—	5	—	2	2	30	11	—	—	—	672
1953	—	—	40	1	17	38	66	304	1	—	10	—	6	—	29	9	—	—	—	521
1954	—	—	41	1	11	23	230	82	1	—	304	—	43	1	34	4	1	—	—	776
1955	—	—	43	2	14	25	122	925	3	—	5	—	18	—	29	5	2	1	—	1,194
1956	—	—	56	—	6	28	116	68	5	2	67	—	15	2	20	1	—	1	—	387
1957	—	—	40	3	9	34	85	926	1	—	215	—	13	1	20	8	—	—	—	1,355
1958	—	—	15	5	4	25	88	44	2	—	213	—	13	—	15	3	—	—	—	427
1959	—	—	66	2	13	24	118	462	—	—	83	3	4	—	18	2	2	1	—	798
1960	—	—	122	—	6	14	71	764	—	—	50	3	—	—	15	1	—	1	—	1,047
1961	—	—	42	2	7	26	8	321	3	—	137	—	9	—	11	2	1	—	—	568



**TABLE VII**  
**TUBERCULOSIS, NEW CASES AND DEATHS 1961**

AGE PERIODS (YEARS)	*NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
0—	—	—	—	—	—	—	—	—
1—	—	—	—	—	—	—	—	—
5—	—	—	—	—	—	—	—	—
10—	1	1	—	—	—	—	—	—
15—	—	2	1	—	—	—	—	—
20—	1	—	—	—	—	—	—	—
25—	1	1	—	—	—	—	—	—
35—	1	1	1	—	—	—	—	—
45—	1	—	—	—	—	—	—	—
55—	1	—	—	—	1	—	—	—
65 and upwards	—	—	—	—	1	—	—	—
TOTALS	6	5	2	—	2	—	—	—
	11		2		2		—	
	13				2			
Rates per 1,000 population	0.252		0.046		0.046		—	
	0.298				0.046			
Eng. and Wales Rates per 1,000 population	0.416		0.059		0.065		0.007	
	0.475				0.072			

\*New cases include all primary notifications and any other NEW cases coming to the knowledge of the Medical Officer of Health during the year, but do not include Inward Transfers.



**TABLE VIII**  
**TUBERCULOSIS**

Number of cases on Register as at 31st December, 1961

	Respiratory	Non-Respiratory	Total
Males ... ..	109	13	122
Females ... ..	69	12	81
TOTAL at 31.12.61	178	25	203
TOTAL at 31.12.50	181	27	208

**TABLE IX**  
**TUBERCULOSIS**

INCIDENCE AND DEATH-RATES ANNUALLY 1942-1961

YEAR	INCIDENCE			DEATHS		
	Case Rate per 1,000			Death Rate per 1,000		
	Resp.	Non-Resp.	Total	Resp.	Non-Resp.	Total
1942... ..	1.33	.54	1.87	.66	—	.66
1943... ..	.99	.24	1.23	.37	.14	.51
1944... ..	.81	.35	1.16	.50	.17	.67
1945... ..	1.06	.22	1.28	.43	.02	.45
1946... ..	.84	.34	1.18	.55	.07	.62
1947... ..	1.31	.21	1.52	.52	.19	.71
1948... ..	.86	.06	.92	.22	.07	.29
1949... ..	1.00	.13	1.13	.40	.04	.44
1950... ..	1.17	.15	1.32	.31	.04	.35
1951... ..	.93	.09	1.02	.45	.02	.47
1952... ..	.74	.24	.98	.34	.06	.40
1953... ..	.66	.20	.86	.27	—	.27
1954... ..	.78	.09	.87	.20	—	.20
1955... ..	.66	.11	.77	.11	—	.11
1956... ..	.46	.02	.48	.14	.02	.16
1957... ..	.45	.18	.63	.07	.02	.09
1958... ..	.34	.07	.41	.14	—	.14
1959... ..	.41	.05	.46	.04	—	.04
1960... ..	.35	.02	.37	.07	—	.07
1961... ..	.25	.05	.30	.05	—	.05
Average for 20 years	.77	.17	.94	.29	.04	.33
Average for first 5-year period 1942-1946	1.01	.34	1.35	.50	.08	.58
Average for last 5-year period 1957-1961	.36	.07	.43	.07	.01	.08



**TABLE X**

**HOUSING STATISTICS**

	<i>No. of Houses</i>
<b>Inspection of Dwelling-Houses during the year 1960</b>	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) ... ..	3,715
(b) Number of inspections, made for the purpose ... ..	8,335
(2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit :	
(a) Number found during year ... ..	—
(b) Number (or estimated number) remaining at end of year ... ..	2,306
(3) Number of dwelling-houses found during the year to be unfit for human habitation but capable of being rendered fit ... ..	316

**Clearance Areas (Housing Act, 1957) :—**

(1) Number of dwelling-houses demolished during year :	
(a) Unfit houses ... ..	212
(b) Other houses ... ..	3
(2) Number of persons displaced ... ..	399

**Houses not included in Clearance Areas :—**

(1) Houses demolished or closed during year :

(a) Housing Act, 1957—

- |                                                                                                       |      |      |
|-------------------------------------------------------------------------------------------------------|------|------|
| (i) Demolished as a result of formal or informal procedure (Section 17) ... ..                        | 10   | 85   |
| (ii) Closed in pursuance of an undertaking given by owners under Section 17 and still in force ... .. | 2    | None |
| (iii) Parts of building closed (Sections 16 and 35) ... ..                                            | None | None |

Number of Houses	Number of Persons displaced
10	85
2	None
None	None

(2) Repairs during the year :—

- |                                                                                                                                           |     |
|-------------------------------------------------------------------------------------------------------------------------------------------|-----|
| (a) Unfit houses made fit and houses in which defects were remedied during the period after informal action by the local authority ... .. | 231 |
| (b) Public Health Acts—action after service of formal notice—<br>Houses in which defects were remedied—                                   |     |
| (i) By owners ... ..                                                                                                                      | 84  |
| (ii) By local authority in default of owners ... ..                                                                                       | 1   |
| (c) Housing Act, 1957—action after service of formal notice—<br>Houses made fit—                                                          |     |
| (i) By owners ... ..                                                                                                                      | —   |
| (ii) By local authority in default of owners ... ..                                                                                       | —   |
| (d) Housing Act, 1957 :<br>Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5) ... ..                    | —   |

*No. of Houses*

**Certificates of Disrepair**

a) Rent Act, 1957—

Number of applications for certificates ... ..	3
Number of decisions not to issue certificates ... ..	2
Number of certificates issued ... ..	—
Number of applications for revocation of certificates ... ..	1
Number granted ... ..	1
Number refused ... ..	—

- b) Certificate as to remedying of defects specified in a Landlord's undertaking to remedy defects—  
Number of certificates issued under para. 8(2) of 1st schedule... .. 1

**Overcrowding**

17 cases of overcrowding were relieved during the year, involving 107 persons. Of these, 2 were Corporation houses, and 15 private houses. These figures have been supplied by the Housing Manager (Mr. Bush).



**TABLE XI**

**HOUSING PROGRESS (Years 1946 to 1961 inclusive)**

Year	Built by local Authority		Built by Private Enterprise		Houses Demolished or Closed
	Houses	Flats	Houses	Flats	
1946	34	—	8	—	4
1947	97	—	9	—	23
1948	83	—	10	—	3
1949	161	—	1	—	2
1950	130	—	—	2	5
1951	101	—	18	—	3
1952	34	24	17	—	1
1953	155	—	27	—	18
1954	51	6	8	—	3
1955	180	88	29	—	7
1956	194	60	77	—	58
1957	154	25	93	1	104
1958	66	76	18	—	117
1959	12	82	17	—	199
1960	35	130	28	—	166
1961	5	171	10	—	225
Total	1,492	662	370	3	938



TABLE XII

HOUSING ACT 1957—Statements of action from 9th June, 1954

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing	
Gower St./Henry St. Clearance Area	(a) 27.6.1955 (C.O.) (b) 23.9.1955	1-13, George Street	19	8	—	All by May, 1956	—	
		1-21, Henry Street	35	11				
		1-15, Legh Street	25	10				
Trafford Road No. 1 Clearance Area	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957	1-19, Gower Street	34	11	—	All by Nov., 1957	—	
		2-20, Gower Street	40	10				
		Total 46 houses	153	50				
Barlow St./Cawdor St. Clearance Area	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957	350-358, Trafford Road	11	5	—	All by Nov., 1957	—	
		1 & 2, Mount Pleasant	6	2				
		Total 7 houses	17	7				
		2-66, Barlow Street	96	30				June, 1959
		1/3-65, Barlow Street	98	34				August, 1959
		320-324, Trafford Road	7	3				June, 1959
		328-330, Trafford Road	5	2				June, 1959
		1-21, Cawdor Street	36	10				June, 1959
		4-12, Adelaide Street	16	5				June, 1959
		1-11, Adelaide Street	20	6				June, 1959
29-35, Cawdor Street	10	3	April, 1960					
37-47, Cawdor Street	12	4	April, 1960					
2-14, Wade Street	20	7	June, 1959					
1-13, Wade Street	16	6	June, 1959					
6-20, Eliza Street	28	8	June, 1959					
1/3-27, Eliza Street	28	12	August, 1959					
20-42, Cawdor Street	29	12	May, 1959					
2-32, Barton Grove	54	16	March, 1959					
1-15, Barton Grove	28	8	Jan., 1959					
13-19, Myrtle Grove	14	4	March, 1959					
29-35, Myrtle Grove	13	4	March, 1959					
2-32, Enfield Street	43	15	Dec., 1954					
Total 197 houses	573	189						



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barlow St./Cawdor St. C.P.O.	(a) 7.1.1957 (C.P.O.) (b) 5.6.1957 "GREY LANDS"	326 Trafford Road 1, 1A, 2-11, Barton View 2-24, Bent Street 1-19, Bent Street 2A, 2-18, Cawdor Street 330A, 332-348, Trafford Road Total 55 houses	3 40 27 42 34 33 179	1 12 12 13 10 12 60	— — — — — — —	May, 1958 March, 1959 March, 1959 March, 1959 April, 1959 May, 1959	— — — — — —
Egerton Street Clearance Area	(a) 4.11.1958 (C.P.O.) (b) 8.5.1959	1-33, Bridgewater Street 2-10, Cross Road 1, Cross Road 2-34, Egerton Street 1-35, Egerton Street 8, South King Street 4, South King Street Total 59 houses	47 14 2 53 63 2 3 184	15 5 1 17 18 1 1 58	— — — — — — — —	All by Dec., 1959 Sept., 1959 All by Dec., 1959 Nov., 1959 Dec., 1959	— — — — — — —
Worsley Road (No. 2) Clearance Area	(a) 2.12.1958 (C.O.) (b) 24.3.1959	9, 9a, 10, 11, 12, 13, 14, Worsley Road 15, Worsley Road 16, 17, 18, 19, 20, 21, Worsley Road Total 14 houses	20 2 18 40	7 1 8 16	— — — —	Sept., 1959 June, 1961 June, 1960	— — —
Mee's Square Clearance Area	(a) 3.3.1959 (C.O.) (b) 22.6.1959	6-14 (all Nos. inc.) Mee's Square Total 9 houses	22 22	9 9	— —	June, 1960	—
Worsley Road (No. 1) Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 13.10.1959	39-49, Worsley Road 53-71, Worsley Road Total 15 houses	12 13 25	5 8 13	— — —	Sept., 1960 Sept., 1960	— —
	"GREY LANDS"	51, Worsley Road Total 15 houses	2	1	—	Sept., 1960	—



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirmation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing		
Philip St./Roberts St. Clearance Area	(a) 7.4.1959 (C.P.O.) (b) 5.10.1959	8-38, Philip Street	47	16	—	July, 1960	—		
		3-9, Philip Street	7	4	—	Feb., 1961	—		
		13-33, Philip Street	27	10	—	June, 1960	—		
		149-153, Liverpool Rd.	6	3	—	Feb., 1961	—		
		157-159, Liverpool Rd.	4	2	—	Feb., 1961	—		
		2, Roberts Street	1	1	—	June, 1960	—		
		6-34, Roberts Street	37	15	—	Aug., 1960	—		
		"Woodbine Cottage", Roberts Street	3	1	—	Feb., 1960	—		
		Total 53 houses	132	52	—	—	—		
		Barlows Buildings (Philip Street) Clearance Area	"GREY LANDS"  (a) 7.4.1959 (C.P.O.) (b) 5.10.1959	4, Roberts Street	3	1	—	April, 1960	—
36, Roberts Street	2			1	—	Aug., 1960	—		
155, Liverpool Road	1			1	—	Feb., 1961	—		
Total 3 houses	6			3	—	—	—		
8,9,10, Barlows Buildings	9			3	—	Aug., 1960	—		
37, Philip Street (House and Shop)	2			1	—	Aug., 1960	—		
Total 4 houses	11			4	—	—	—		
New Row Clearance Area	(a) 5.5.1959 (C.P.O.) (b) 3.12.1959			9-11, Bradburn Street	3	2	—	Oct., 1960	—
				3, 4, 5, 6, 7, 8, 9, 10, New Row	19	7	—	Oct., 1960	—
				Total 10 houses	22	9	—	—	—
		185, Liverpool Road (Shop)	—	—	—	—	Oct., 1959	—	
		1, New Row (Shop)	—	—	—	—	Oct., 1959	—	
		2, New Row (Store)	—	—	—	—	Oct., 1959	—	



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing		
Clegg St./James Terrace Clearance Area	(a) 28.7.1959 (C.P.O.) (b) 20.11.1959	18, Silk Street	5	1	—	Feb., 1961	—		
		2-20, Clegg Street	38	10	—				
Eliza Ann St./Fielding St. Clearance Area	(a) 6.10.1959 (C.O.) (b) 2.2.1960	1-25, Clegg Street	54	12	—				
		2-24, James Terrace	31	11	—				
		Total 36 houses	128	34					
		5, Eliza Ann Street	5	1	Oct., 1960			May, 1961	Re-housed
		7, Eliza Ann Street	3	1	Jan., 1961			May, 1961	Re-housed
		9, Eliza Ann Street	1	1	March, 1960			May, 1961	Re-housed
		11, Eliza Ann Street	5	2	April, 1960			May, 1961	Re-housed
		13, Eliza Ann Street	1	1	Oct., 1960			May, 1961	Re-housed
		15, Eliza Ann Street	8	2	March, 1961			May, 1961	Re-housed
		17, Eliza Ann Street	—	—	—			Dec., 1961	—
		19, Eliza Ann Street	4	1	Dec., 1960			Dec., 1961	Re-housed
		21, Eliza Ann Street	8	1	Oct., 1961			Dec., 1961	Re-housed
		23, Eliza Ann Street	4	1	Oct., 1960			May, 1961	Re-housed
		25, Eliza Ann Street	4	1	June, 1960			May, 1961	Re-housed
		27, Eliza Ann Street	1	1	May, 1960			May, 1961	Re-housed
		30, Eliza Ann Street	4	1	Oct., 1960			July, 1961	Re-housed
		28, Eliza Ann Street	2	1	Feb., 1961			July, 1961	Re-housed
26, Eliza Ann Street	5	1	Nov., 1960	July, 1961	Re-housed				
24, Eliza Ann Street	—	—	—	July, 1961	—				
22, Eliza Ann Street	2	1	May, 1960	July, 1961	Re-housed				
20, Eliza Ann Street	5	2	Dec., 1960	July, 1961	Re-housed				
18, Eliza Ann Street	1	1	Oct., 1960	July, 1961	Re-housed				
16, Eliza Ann Street	1	1	July, 1960	July, 1961	Re-housed				
14, Eliza Ann Street	—	—	—	July, 1961	—				
12, Eliza Ann Street	2	1	Dec., 1960	July, 1961	Re-housed				
10, Eliza Ann Street	2	1	April, 1960	July, 1961	Re-housed				
8, Eliza Ann Street	2	1	April, 1960	July, 1961	Re-housed				
3, Fielding Street	6	1	June, 1961	July, 1961	Re-housed				
5, Fielding Street	3	1	Nov., 1960	June, 1961	Re-housed				
7, Fielding Street	5	1	Feb., 1961	June, 1961	Re-housed				
9, Fielding Street	2	1	March, 1961	June, 1961	Re-housed				
11, Fielding Street	—	—	—	March, 1961	—				
13, Fielding Street	3	1	Nov., 1960	March, 1961	Re-housed				
15, Fielding Street	2	1	Dec., 1960	March, 1961	Re-housed				
17, Fielding Street	3	1	Aug., 1960	March, 1961	Re-housed				

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing	
Eliza Ann St./Fielding St. Clearance Area	(a) 6.10.1959 (C.O.) (b) 2.2.1960	19, Fielding Street	2	1	April, 1960	March, 1961	Re-housed	
		21, Fielding Street	1	1	Dec., 1960	March, 1961	Re-housed	
		23, Fielding Street	—	—	—	March, 1961	—	
		25, Fielding Street	4	1	Dec., 1960	March, 1961	Re-housed	
		22, Fielding Street	1	1	March, 1961	Oct., 1961	Re-housed	
		20, Fielding Street	2	1	Oct., 1960	Oct., 1961	Re-housed	
		18, Fielding Street	2	1	Oct., 1960	Oct., 1961	Re-housed	
		16, Fielding Street	3	1	Dec., 1960	Oct., 1961	Re-housed	
		14, Fielding Street	3	1	Sept., 1961	Oct., 1961	Re-housed	
		12, Fielding Street	1	1	Oct., 1960	Oct., 1961	Re-housed	
		10, Fielding Street	2	1	April, 1960	Oct., 1961	Re-housed	
		8, Fielding Street	4	1	Nov., 1960	Oct., 1961	Re-housed	
		6, Fielding Street	1	1	May, 1960	Oct., 1961	Re-housed	
		4, Fielding Street	2	1	March, 1961	Oct., 1961	Re-housed	
Nelson St. (No. 1) Clearance Area	(a) 6.10.1959 (C.P.O.) (b) 12.2.1960	Total 46 houses	122	44	—	—	—	
		20—32, Vane Street	18	7	—	—	—	
		1—23, Nelson Street	43	12	—	—	Dec., 1960	—
		27—33, Pym Street	13	4	—	—	—	—
		30—36, Pym Street	10	4	—	—	—	—
		Total 27 houses	84	27	—	—	—	—
Peel Green Road (No. 1) Clearance Area	(a) 6.10.1959 (C.P.O.) (b) 19.2.1960	1, 2, 3, 4, Bowker's Buildings 232—238, Peel Green Road	5	3	—	May, 1961	—	
		Total 8 houses	15	7	—	—	—	
		232a Peel Green Road (Shop)	—	—	—	—	June, 1961	—
Worsley Road (No. 3) Clearance Area	(a) 1.12.1959 (C.P.O.) (b) 14.4.1960	254—264, Worsley Road	17	5	—	June, 1960	—	
		Total 6 houses	17	5	—	—	—	



TABLE XII (continued)

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
St. Mary's Street Clearance Area	(a) 1.12.1959 (C.P.O.) (b) 9.9.1960	1, St. Mary's Street	3	1	Aug., 1961	Aug., 1961	Re-housed
		1, Charles Street	—	—	—	Aug., 1961	—
		3, Charles Street	2	1	Feb., 1961	Aug., 1961	Re-housed
		5, Charles Street	5	2	March, 1961	June, 1961	Re-housed
		7, Charles Street	5	1	Jan., 1961	June, 1961	Re-housed
		9, Charles Street	4	1	May, 1961	June, 1961	Re-housed
		11, Charles Street	1	1	March, 1961	June, 1961	Re-housed
		13, Charles Street	5	2	May, 1961	June, 1961	Re-housed
		15, Charles Street	2	1	Jan., 1961	June, 1961	Re-housed
		17, Charles Street	1	1	March, 1961	June, 1961	Re-housed
		14, Charles Street	2	1	June, 1961	July, 1961	Re-housed
		12, Charles Street	2	1	Feb., 1961	July, 1961	Re-housed
		10, Charles Street	4	1	July, 1961	July, 1961	Re-housed
		8, Charles Street	—	—	—	July, 1961	—
		6, Charles Street	2	1	Sept., 1961	Sept., 1961	Re-housed
		2, Charles Street	1	1	Feb., 1961	May, 1961	Re-housed
		5, St. Mary's Street	2	1	March 1961	May, 1961	Re-housed
		7, St. Mary's Street	—	—	—	May, 1961	—
		9, St. Mary's Street	2	1	May, 1961	May, 1961	Re-housed
		11, St. Mary's Street	4	1	May, 1961	May, 1961	Re-housed
		13, St. Mary's Street	4	1	April, 1961	May, 1961	Re-housed
		15, St. Mary's Street	4	1	March, 1961	May, 1961	Re-housed
		32, St. Mary's Street	4	1	March, 1961	May, 1961	Re-housed
		30, St. Mary's Street	1	1	Dec., 1960	May, 1961	Re-housed
		28, St. Mary's Street	1	1	May, 1961	May, 1961	Re-housed
		26, St. Mary's Street	2	1	Dec., 1960	May, 1961	Re-housed
		24, St. Mary's Street	1	1	Dec., 1960	May, 1961	Re-housed
		22, St. Mary's Street	1	1	March, 1961	May, 1961	Re-housed
		20, St. Mary's Street	2	1	Dec., 1960	March, 1961	Re-housed
		18, St. Mary's Street	1	1	Jan., 1961	March, 1961	Re-housed
		16, St. Mary's Street	1	1	Feb., 1961	March, 1961	Re-housed
		14, St. Mary's Street	1	1	Feb., 1961	March, 1961	Re-housed
		12, St. Mary's Street	3	1	Feb., 1961	March, 1961	Re-housed

TABLE XII (continued)

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing		
St. Mary's Street Clearance Area (continued)	(a) 1.12.1959 (C.P.O.) (b) 9.9.1960	10, St. Mary's Street	2	1	Jan., 1961	March, 1961	Re-housed		
		8, St. Mary's Street	1	1	March, 1961	March, 1961	Re-housed		
Ellesmere Street (No. 1) Clearance Area	(a) 1.12.1959 (C.P.O.) (b) 2.1.1961	6, St. Mary's Street	1	1	March, 1961	April, 1961	Re-housed		
		4, St. Mary's Street	4	1	March, 1961	April, 1961	Re-housed		
		2, St. Mary's Street	1	1	Feb., 1961	April, 1961	April, 1961	Re-housed	
		Total 38 houses	82	37					
		4, Charles Street	2	1	Dec., 1960	Sept., 1961	Sept., 1961	Sept., 1961	Re-housed
		198, Ellesmere Street	2	1	June, 1961	June, 1962	June, 1962	June, 1962	Re-housed
		196, Ellesmere Street	1	1	March, 1961	March, 1961	June, 1962	June, 1962	Re-housed
		194, Ellesmere Street	1	1	March, 1961	March, 1961	June, 1962	June, 1962	Re-housed
		192, Ellesmere Street	6	1	June, 1962	June, 1962	June, 1962	June, 1962	Re-housed
		190, Ellesmere Street	5	1	April, 1962	April, 1962	June, 1962	June, 1962	Re-housed
		188, Ellesmere Street	1	1	May, 1961	May, 1961	June, 1962	June, 1962	Re-housed
		186, Ellesmere Street	4	1	July, 1961	July, 1961	June, 1962	June, 1962	Re-housed
		184, Ellesmere Street	4	1	May, 1961	May, 1961	June, 1962	June, 1962	Re-housed
		182, Ellesmere Street	5	2	Feb., 1961	Feb., 1961	June, 1962	June, 1962	Re-housed
180, Ellesmere Street	3	1	March, 1961	March, 1961	June, 1962	June, 1962	Re-housed		
178, Ellesmere Street	4	2	June, 1962	June, 1962	June, 1962	June, 1962	Re-housed		
176, Ellesmere Street	3	1	March, 1961	March, 1961	June, 1962	June, 1962	Re-housed		
174, Ellesmere Street	3	1	June, 1961	June, 1961	June, 1962	June, 1962	Re-housed		
172, Ellesmere Street	4	2	June, 1961	June, 1961	June, 1962	June, 1962	Re-housed		
170, Ellesmere Street	4	1	Sept., 1961	Sept., 1961	Feb., 1962	Feb., 1962	Re-housed		
157, Ellesmere Street	4	1	July, 1961	July, 1961	Feb., 1962	Feb., 1962	Re-housed		
159, Ellesmere Street	1	1	June, 1961	June, 1961	Feb., 1962	Feb., 1962	Re-housed		
161, Ellesmere Street	2	1	Jan., 1962	Jan., 1962	Jan., 1962	Jan., 1962	Re-housed		
163, Ellesmere Street	5	2	Aug., 1961	Aug., 1961	Jan., 1962	Jan., 1962	Re-housed		
165, Ellesmere Street	4	1	May, 1961	May, 1961	Jan., 1962	Jan., 1962	Re-housed		
167, Ellesmere Street	2	1	May, 1961	May, 1961	Nov., 1961	Nov., 1961	Re-housed		
169, Ellesmere Street	4	1	March, 1961	March, 1961	Nov., 1961	Nov., 1961	Re-housed		
171, Ellesmere Street	4	1	Sept., 1961	Sept., 1961	Nov., 1961	Nov., 1961	Re-housed		
173, Ellesmere Street	4	1	Sept., 1961	Sept., 1961	Nov., 1961	Nov., 1961	Re-housed		
175, Ellesmere Street	2	1	Sept., 1961	Sept., 1961	Nov., 1961	Nov., 1961	Re-housed		
177, Ellesmere Street	1	1	March, 1961	March, 1961	Nov., 1961	Nov., 1961	Re-housed		



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Ellesmere Street (No. 1) Clearance Area (continued)	(a) 1.12.1959 (C.P.O.) (b) 2.1.1961	179, Ellesmere Street	4	1	Sept., 1961	Nov., 1961	Re-housed
		181, Ellesmere Street	2	1	March, 1961	Nov., 1961	Re-housed
		183, Ellesmere Street	1	1	March, 1961	April, 1962	Re-housed
		185, Ellesmere Street	2	1	May, 1962	May, 1962	Re-housed
		187, Ellesmere Street	1	1	Apr., 1962	May, 1962	Re-housed
		189, Ellesmere Street	4	1	Nov., 1961	May, 1962	Re-housed
		191, Ellesmere Street	4	1	March, 1962	May, 1962	Re-housed
		193, Ellesmere Street	1	1	May, 1961	May, 1962	Re-housed
		195, Ellesmere Street	5	1	March, 1961	May, 1962	Re-housed
		Total 35 houses	103	38			
Ellesmere Street (No. 3) Clearance Area	(a) 5.7.1960 (C.O.) (b) 2.1.1961	197, Ellesmere Street	4	1	June, 1962	June, 1962	Re-housed
		199, Ellesmere Street	3	1	March, 1961	June, 1962	Re-housed
		201, Ellesmere Street	3	1	Sept., 1961	June, 1962	Re-housed
		203, Ellesmere Street	4	1	June, 1961	June, 1962	Re-housed
		Total 4 houses	14	4			
Ellesmere Street (No. 2) Clearance Area	(a) 2.2.1960 (C.P.O.) (b) 28.10.1960	7, Renshaw Street	2	1	Feb., 1961	May, 1962	Re-housed
		5, Renshaw Street	5	1	March, 1962	May, 1962	Re-housed
		3, Renshaw Street	1	1	March, 1961	May, 1962	Re-housed
		1, Renshaw Street	3	1	Oct., 1961	May, 1962	Re-housed
		14, Ellesmere Street	3	1	March, 1962	May, 1962	Re-housed
		16, Ellesmere Street	4	2	Sept., 1961	May, 1962	Re-housed
		18, Ellesmere Street	1	1	March, 1961	May, 1962	Re-housed
		20, Ellesmere Street	1	1	May, 1961	May, 1962	Re-housed
		22, Ellesmere Street	4	1	Aug., 1961	May, 1962	Re-housed
		24, Ellesmere Street	1	1	May, 1961	May, 1962	Re-housed
Total 10 houses	25	11					
Ellesmere Street (No. 4) Clearance Area	(a) 5.7.1960 (C.O.) (b) 28.10.1960	2, Ellesmere Street	6	1	Sept., 1961	May, 1962	Re-housed
		4, Ellesmere Street	3	1	Oct., 1961	May, 1962	Re-housed
		6, Ellesmere Street	4	1	Feb., 1961	May, 1962	Re-housed
		8, Ellesmere Street	2	1	Apr., 1962	May, 1962	Re-housed
		10, Ellesmere Street	4	2	Sept., 1961	May, 1962	Re-housed
Total 6 houses	20	7					

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Vicars Street Clearance Area	(a) 29.3.1960(C.P.O.) (b) 22.8.1960	5, Vicars Street	3	1	Oct., 1960	Dec., 1961	Re-housed
		7, Vicars Street	1	1	March, 1961	Dec., 1961	Re-housed
		9, Vicars Street	4	1	May, 1961	Dec., 1961	Re-housed
		11, Vicars Street	1	1	Feb., 1961	Aug., 1961	Re-housed
		13, Vicars Street	3	1	March, 1961	Aug., 1961	Re-housed
		15, Vicars Street	2	1	Feb., 1961	Aug., 1961	Re-housed
		17, Vicars Street	2	1	Jan., 1961	Aug., 1961	Re-housed
		19, Vicars Street	3	1	March, 1961	Aug., 1961	Re-housed
		21, Vicars Street	3	1	Dec., 1960	Aug., 1961	Re-housed
		23, Vicars Street	3	1	Aug., 1961	Aug., 1961	Re-housed
		25, Vicars Street	3	1	Oct., 1961	Dec., 1961	Re-housed
		27, Vicars Street	3	1	Dec., 1960	Dec., 1961	Re-housed
		29, Vicars Street	3	1	Nov., 1961	Dec., 1961	Re-housed
		31, Vicars Street	4	1	Feb., 1961	Dec., 1961	Re-housed
		33, Vicars Street	4	1	Feb., 1961	Dec., 1961	Re-housed
		35, Vicars Street	2	1	Oct., 1960	Dec., 1961	Re-housed
		37, Vicars Street	1	1	Jan., 1961	Dec., 1961	Re-housed
		41, Vicars Street	3	1	June, 1961	Dec., 1961	Re-housed
		43, Vicars Street	2	1	Oct., 1960	Dec., 1961	Re-housed
		45, Vicars Street	1	1	Oct., 1960	Dec., 1961	Re-housed
		47, Vicars Street	1	1	Feb., 1961	Dec., 1961	Re-housed
		49, Vicars Street	2	1	March, 1961	Dec., 1961	Re-housed
		51, Vicars Street	3	1	June, 1961	Dec., 1961	Re-housed
		53, Vicars Street	1	1	Feb., 1961	Dec., 1961	Re-housed
		55, Vicars Street	4	1	Feb., 1961	Dec., 1961	Re-housed
		57, Vicars Street	1	1	Oct., 1961	Dec., 1961	Re-housed
		59, Vicars Street	3	1	April, 1961	Dec., 1961	Re-housed
		22, Vicars Street	3	1	Oct., 1960	Aug., 1961	Re-housed
		20, Vicars Street	1	1	Jan., 1961	Aug., 1961	Re-housed
		18, Vicars Street	4	1	Dec., 1960	Aug., 1961	Re-housed
		16, Vicars Street	1	1	Dec., 1960	Aug., 1961	Re-housed
		14, Vicars Street	2	1	Aug., 1961	Aug., 1961	Re-housed
		12, Vicars Street	5	1	Oct., 1960	Aug., 1961	Re-housed
		10, Vicars Street	1	1	March, 1961	Aug., 1961	Re-housed
		8, Vicars Street	2	1	Oct., 1960	Aug., 1961	Re-housed
		6, Vicars Street	1	1	Jan., 1961	Aug., 1961	Re-housed
		4, Vicars Street	2	1	Oct., 1960	Aug., 1961	Re-housed
		2, Vicars Street	2	1	Oct., 1960	Dec., 1961	Re-housed
		Total 33 houses			90	38	
39, Vicars Street			2	1	June, 1961	Dec., 1961	Re-housed
		"GREY LANDS"					



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Barton Lane (No. 1) Clearance Area	(a) 3.5.1960 (C.P.O.) (b) 29.11.1960	493a, Barton Lane 493, Barton Lane 495, Barton Lane 497, Barton Lane 499, Barton Lane 501, Barton Lane 503, Barton Lane 505, Barton Lane 507, Barton Lane 509, Barton Lane 511, Barton Lane 513, Barton Lane 515/517, Barton Lane Total 13 houses	5 5 — 4 3 2 1 2 1 4 1 — 33	1 1 — 1 1 1 1 1 1 1 1 1 — 11	May, 1961 Apr., 1962 — June, 1961 June, 1961 Feb., 1961 March, 1961 March, 1961 June, 1961 March, 1961 Nov., 1961 March, 1961 —	Dec., 1961 Apr., 1962 Apr., 1962 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961	Re-housed Re-housed — Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed — Re-housed
Barton Lane (No. 2) Clearance Area	(a) 3.5.1960(C.O.) (b) 7.9.1960	523, Barton Lane 525, Barton Lane (House and Shop) 527, Barton Lane Total 3 houses	4 2 — 3 9	1 1 — 2 4	Oct., 1960 Nov., 1961 — Dec., 1961	Apr., 1962 Apr., 1962 — Apr., 1962	Re-housed Re-housed — Re-housed
Partington Street Clearance Area	(a) 3.5.1960(C.P.O.) (b) 18.1.1961	7, Partington Street 9, Partington Street 11, Partington Street 13, Partington Street (House and Shop) 15, Partington Street 1, Mount Pleasant 2, Mount Pleasant 3, Mount Pleasant 4, Mount Pleasant 5, Mount Pleasant	3 1 1 — 3 1 1 2 2 5	1 1 — — — 1 1 1 1 1	— Nov., 1961 Jan., 1962 — Sept., 1961 May, 1961 May, 1961 Nov., 1961 Oct., 1961 May, 1961	Jan., 1962 Jan., 1962 Jan., 1962 Jan., 1962 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961 Dec., 1961	— Re-housed Re-housed — Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed

TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing	
Partington Street Clearance Area (continued)	(a) 3.5.1960(C.P.O.) (b) 18.1.1961	16, Partington Street	2	1	Sept., 1961	Dec., 1961	Re-housed	
		14, Partington Street	3	1	June, 1961	Dec., 1961	Re-housed	
		12, Partington Street	3	1	Sept., 1961	Dec., 1961	Re-housed	
		10, Partington Street	5	1	June, 1961	Dec., 1961	Re-housed	
		8, Partington Street	4	1	March, 1961	Dec., 1961	Re-housed	
		6, Partington Street	3	1	May, 1961	Dec., 1961	Re-housed	
		178, Monton Road	1	1	April, 1961	Dec., 1961	Re-housed	
		180, Monton Road	2	1	Sept., 1961	Dec., 1961	Re-housed	
		Total 18 houses	51	16				
		6 St. James Street	2	1	March, 1961			Re-housed
St. James Street (No. 1) Clearance Area	(a) 5.7.1960(C.P.O.) (b) 13.10.1960	8, St. James Street	1	1	March, 1961		Re-housed	
		10, St. James Street	1	1	March, 1961		Re-housed	
		12, St. James Street	2	1	March, 1961		Re-housed	
		14, St. James Street	1	1	July, 1962		Re-housed	
		16, St. James Street	6	1	March, 1961		Re-housed	
		18, St. James Street	1	1	May, 1961		Re-housed	
		20, St. James Street	2	1	Dec., 1961		Re-housed	
		Total 8 houses	16	8				
		45, Philip Street	4	1	July, 1962			Re-housed
		47, Philip Street	4	1	March, 1962			Re-housed
Philip Street (No. 2) Clearance Area	(a) 2.10.1961 (C.P.O.) (b) 30.1.1962	49, Philip Street	-	-	Apr., 1962		Re-housed	
		51, Philip Street	-	-				
		53, Philip Street	2	1	July, 1962		Re-housed	
		55, Philip Street	2	1	March, 1962		Re-housed	
		57, Philip Street						
		59, Philip Street						
		61, Philip Street						
		43, Ellesmere Street	4	1	Apr., 1962		Re-housed	
		45, Ellesmere Street	4	1	March, 1962		Re-housed	
		47, Ellesmere Street						
Ellesmere Street (No. 5) Clearance Area	(a) 2.10.1961 (C.P.O.) (b) 26.1.1962	49, Ellesmere Street						
		51, Ellesmere Street	3	1	Apr., 1962		Re-housed	
		53, Ellesmere Street	3	1	May, 1962		Re-housed	
		55, Ellesmere Street						
		55, Ellesmere Street						



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Ellesmere Street (No. 5) Clearance Area (continued)	(a) 2.10.1961 (C.P.O.) (b) 26.1.1962	57 Ellesmere Street	-	1	Aug, 1961		Re-housed
Knowsley Avenue/ Trevelyan Street Clearance Area	(a) 2.10.1961 (C.P.O.) (b) 4.4.1962	59 Ellesmere Street	2	-			
		1 Knowsley Avenue	-	-			
		3 Knowsley Avenue	-	-			
		5 Knowsley Avenue	-	-			
		7 Knowsley Avenue	-	-			
		9 Knowsley Avenue	-	-			
		11 Knowsley Avenue	-	-			
		13 Knowsley Avenue	-	-			
		15 Knowsley Avenue	9	1	July, 1962		Re-housed
		17 Knowsley Avenue	-	-			
		21 Knowsley Avenue	-	-			
		23, Knowsley Avenue	-	-			
		25, Knowsley Avenue	4	1	May, 1962		Re-housed
		27, Knowsley Avenue	-	-			
		29, Knowsley Avenue	-	-			
		31, Knowsley Avenue	3	1	June, 1962		Re-housed
		33, Knowsley Avenue	4	1	July, 1962		Re-housed
		35, Knowsley Avenue	-	-			
		39, Knowsley Avenue	5	1	June, 1962		Re-housed
		41, Knowsley Avenue	3	1	Apr., 1962		Re-housed
		43, Knowsley Avenue	-	-			
		45, Knowsley Avenue	-	-			
		47, Knowsley Avenue	-	-			
		49, Knowsley Avenue	-	-			
		51, Knowsley Avenue	4	1	Apr., 1962		Re-housed
		52, Knowsley Avenue	3	1	June, 1962		Re-housed
		50, Knowsley Avenue	-	-			
		48, Knowsley Avenue	-	-			
		46, Knowsley Avenue	-	-			
		44, Knowsley Avenue	-	-			
		42, Knowsley Avenue	2	1	July, 1962		Re-housed
		40, Knowsley Avenue	2	1	Apr., 1962		Re-housed
		38, Knowsley Avenue	-	-			

TABLE XII (continued)

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Knowsley Avenue Trevelyan Street Clearance Area (continued)	(a) 2.10.1961 (C.P.O.) (b) 4.4.1962	36 Knowsley Avenue	-	-			
		34, Knowsley Avenue	-	-			
		32, Knowsley Avenue	-	-			
		30, Knowsley Avenue	-	-			
		28, Knowsley Avenue	-	-			
		26, Knowsley Avenue	5	1	June, 1962		Re-housed
		24, Knowsley Avenue	-	-			
		22, Knowsley Avenue	4	1	April, 1962		Re-housed
		20, Knowsley Avenue	-	-			
		18, Knowsley Avenue	-	-			
		16, Knowsley Avenue	-	-			
		14, Knowsley Avenue	-	-			
		12, Knowsley Avenue	4	1	July, 1962		Re-housed
		10, Knowsley Avenue	-	-			
		8, Knowsley Avenue	6	1	July, 1962		Re-housed
		6, Knowsley Avenue	-	-			
		4, Knowsley Avenue	4	1	June, 1962		Re-housed
		2, Knowsley Avenue (House and Shop)	-	-			
		1, Trevelyan Street	6	1	July, 1962		Re-housed
		3, Trevelyan Street	3	1	July, 1962		Re-housed
		5, Trevelyan Street	5	1	June, 1962		Re-housed
		7, Trevelyan Street	5	1	April, 1962		Re-housed
		9, Trevelyan Street	2	1	June, 1962		Re-housed
		11, Trevelyan Street	-	-			
		13, Trevelyan Street	-	-			
		15, Trevelyan Street	5	1	June, 1962		Re-housed
		18, Trevelyan Street	5	1	June, 1962		Re-housed
		16, Trevelyan Street	1	1	June, 1962		Re-housed
		14, Trevelyan Street	-	-			
		12, Trevelyan Street	-	-			
		10, Trevelyan Street	-	-			
		8, Trevelyan Street	-	-			



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Knowsley Avenue/ Trevelyan Street Clearance Area (continued)	(a) 2.10.1961 (C.P.O.) (b) 4.4.1962	6, Trevelyan Street	-	-	June, 1962		Re-housed
		4, Trevelyan Street	-	-			
		2, College Road	2	1			
		19, Knowsley Avenue 37, Knowsley Avenue 4, College Road (Lock-up Shop)	-	-			
Higher Croft (No. 1) Clearance Area	(a) 6.11.1961 (C.P.O.) (b) 9.4.1962	2, Trevelyan Street	-	-	June, 1962 June, 1962 June, 1962 May, 1962 April, 1962 April, 1962 July, 1962 May, 1962 July, 1962 April, 1962 July, 1962 June, 1962 Apl., 1962		Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed
		1, Wilding Street	3	1			
		3, Wilding Street	7	1			
		5, Wilding Street	2	1			
		7, Wilding Street	8	1			
		9, Wilding Street	3	1			
		11, Wilding Street	5	1			
		13, Wilding Street	2	1			
		15, Wilding Street	6	1			
		17, Wilding Street	1	1			
		19, Wilding Street	1	1			
		21, Wilding Street	3	1			
18, Wilding Street	2	1					
16, Wilding Street	2	1					
14, Wilding Street	3	1					
12, Wilding Street	5	2					
10, Wilding Street	-	-					
6, Wilding Street	4	1					
4, Wilding Street	4	1					
2, Wilding Street	-	-					
1, Higson Street	3	1					
3, Higson Street	4	1					
5, Higson Street	1	1					
7, Higson Street	-	-					
9, Higson Street	3	1					
13, Higson Street	-	-					
12, Higson Street	6	1					
					April 1962	June, 1962	Re-housed

TABLE XII (continued)

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm- ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing	
Higher Croft (No. 1) Clearance Area (continued)	(a) 6.11.1961 (C.P.O.) (b) 9.4.1962	10 Higson Street	3	1	April, 1962	June, 1962	Re-housed	
		8 Higson Street	3	1	April, 1962	June, 1962	Re-housed	
		6 Higson Street	2	1	April, 1962	June, 1962	Re-housed	
		4 Higson Street	2	1	June, 1962	June, 1962	Re-housed	
		5 Higson Street	3	1	June, 1962	June, 1962	Re-housed	
		35 Higher Croft	5	1	March 1962	June, 1962	Re-housed	
		37 Higher Croft	4	1	June, 1962	June, 1962	Re-housed	
		39 Higher Croft	4	1	Feb., 1962	June, 1962	Re-housed	
		41 Higher Croft	6	1	March, 1962	June, 1962	Re-housed	
		8 Wilding Street	4	1	June, 1962	June, 1962	Re-housed	
		11 Higson Street	-	-	-	-	-	-
		8 Nelson Street	-	-	-	-	-	-
		10 Nelson Street	-	-	-	-	-	-
		12 Nelson Street	-	-	-	-	-	-
		14 Nelson Street	-	-	-	-	-	-
Nelson Street (No. 2) Clearance Area	(a) 4.12.1961 (C.P.O.) (b) 7.5.1962	16 Nelson Street	3	1	June, 1962	June, 1962	Re-housed	
		18 Nelson Street	3	1	June, 1962	June, 1962	Re-housed	
		20 Nelson Street	-	-	-	-	-	-
		22 Nelson Street	2	1	July, 1962	June, 1962	Re-housed	
		24 Nelson Street	2	1	July, 1962	June, 1962	Re-housed	
		26 Nelson Street	-	-	-	-	-	-
		17 Vane Street	1	1	June, 1962	June, 1962	Re-housed	
		15 Vane Street	-	-	-	-	-	-
		13 Vane Street	-	-	-	-	-	-
		11 Vane Street	-	-	-	-	-	-
		9 Vane Street	-	-	-	-	-	-
Vane Street		7 Vane Street	-	-	-	-	-	
		6 Vane Street	1	1	June, 1962	June, 1962	Re-housed	
		8 Vane Street	3	1	June, 1962	June, 1962	Re-housed	
		10 Vane Street	-	-	-	-	-	-
		12 Vane Street	-	-	-	-	-	-
Vane Street		14 Vane Street	3	1	June, 1962	June, 1962	Re-housed	
		16 Vane Street	-	-	-	-	-	-



TABLE XII (continued)

(a) Houses in Clearance Areas

(1) Description of Clearance Area	(2) Date of (a) Clearance Order or Compulsory Purchase Order and (b) confirm ation by Minister	(3) Address or situation of house	(4) No. of persons displaced	(5) No. of families displaced	(6) Date of displacement	(7) Date of demolition	(8) Information as to re-housing
Nelson Street (No. 2) Clearance Area (continued)	(a) 4.12.1961 (C.P.O.) (b) 7.5.1962	18. Vane Street 28. Nelson Street (House and Shop) 30. Nelson Street 32. Nelson Street 34. Nelson Street 36. Nelson Street 38. Nelson Street 40. Nelson Street 42. Nelson Street 44. Nelson Street 23. Pym Street 21. Pym Street 19. Pym Street 17. Pym Street 15. Pym Street 13. Pym Street 11. Pym Street 9. Pym Street 7. Pym Street 5. Pym Street	- - 4 - 2 - - - - - - - - 4 - 2 - 3 - 1 - 1 - - - - - - -	- - 1 - 1 - - - - - - - 1 1 - 1 1 1 - - - - -	July, 1962 July, 1962  July, 1962 June, 1962 June, 1962 July, 1962		Re-housed Re-housed  Re-housed Re-housed Re-housed Re-housed Re-housed Re-housed

**TABLE XII (continued)**

**(b) Individual Unfit Houses**

In addition, one hundred and fifty (150) houses (including twelve Corporation owned houses) have been demolished since 1954. Full details appeared in the Annual Reports for 1957 to 1960

(1) Address or situation of house	(2) Undertaking accepted	(4) Orders Made		(5) No. of persons displaced	(6) No. of families displaced	(7) Date of displacement	(8) Date of demolition	(9) Date of closure	(10) Information as to re-housing
		(3) Demolition	(4) Closing						
2, Preston Avenue ...	Nov., 1955	—	—	—	—	—	—	—	Made fit
11, Park Avenue ...	—	Feb., 1957	—	5	1	Apl., 1957	—	—	Made fit
103, Worsley Road ...	Sept., 1955	—	—	4	1	Jan., 1956	—	Jan., 1956	Re-housed
481, Liverpool Road ...	July, 1957	—	—	2	1	Dec., 1957	—	Dec., 1957	Re-housed
536, Barton Lane ...	—	*Oct., 1957	—	1	1	Jan., 1962	April 1962	—	Re-housed
25, Church Road ...	Made fit	—	—	—	—	—	—	—	—
27, Church Road ...	June, 1961	—	—	—	—	—	—	—	—
29, Church Road ...	—	—	—	—	—	—	—	—	—
3, Peel Green Road...	—	—	—	—	—	—	—	—	—
5, Peel Green Road...	—	—	Jan., 1959	4	1	Apl., 1959	—	April, 1959	Re-housed
8, New Street ...	May, 1959	—	Jan., 1959	6	1	May, 1959	—	May, 1959	Re-housed
86, Barton Road ...	June, 1959	—	—	3	1	May, 1959	—	May, 1959	Re-housed
2, Shuttle Street ...	Feb., 1960	—	—	2	1	Aug., 1959	—	Aug., 1959	Re-housed
4, Shuttle Street ...	Feb., 1960	—	—	1	1	—	April, 1962	—	Re-housed
6, Shuttle Street ...	Feb., 1960	—	—	—	—	—	—	—	—
29, New Street ...	—	—	—	—	—	—	—	—	—
31, New Street ...	—	—	—	—	—	—	—	—	—
33, New Street ...	—	—	—	—	—	—	—	—	—
1, Chapel Street ...	—	—	—	—	—	—	—	—	—
3, Shuttle Street ...	—	—	—	—	—	—	—	—	—
5, Shuttle Street ...	—	—	—	—	—	—	—	—	—
7, Shuttle Street ...	—	—	—	—	—	—	—	—	—
9, Shuttle Street ...	—	—	—	—	—	—	—	—	—
11, Shuttle Street ...	—	—	—	—	—	—	—	—	—
16, Barlow Lane ...	—	—	—	—	—	—	—	—	—
18, Barlow Lane ...	—	—	—	—	—	—	—	—	—
20, Barlow Lane ...	—	—	—	—	—	—	—	—	—
12, Parrin Lane ...	—	—	—	—	—	—	—	—	—
14, Parrin Lane ...	—	—	—	—	—	—	—	—	—
16, Parrin Lane ...	—	—	—	—	—	—	—	—	—
18, Parrin Lane ...	—	—	—	—	—	—	—	—	—
15, New Street ...	—	—	—	—	—	—	—	—	—
		Jan., 1960	—	1	1	May., 1961	—	—	Re-housed
		Jan., 1960	—	1	1	Oct., 1960	—	—	Re-housed
		Jan., 1960	—	1	1	Feb., 1961	June, 1962	—	Re-housed
		Jan., 1960	—	3	1	Oct., 1960	June, 1962	—	Re-housed
		Feb., 1960	—	—	—	—	—	—	—
		Feb., 1960	—	3	1	Jan., 1962	—	—	Re-housed
		Feb., 1960	—	2	1	Dec., 1961	—	—	Re-housed
		Feb., 1960	—	—	—	—	—	—	—
		May, 1960	—	1	1	Oct., 1960	Aug., 1961	—	Re-housed
		May, 1960	—	3	1	June, 1961	Aug., 1961	—	Re-housed
		May, 1960	—	2	1	Oct., 1960	Aug., 1961	—	Re-housed
		May, 1960	—	2	1	Oct., 1960	March, 1962	—	Re-housed
		May, 1960	—	—	—	—	March, 1962*	—	—
		May, 1960	—	—	—	—	March, 1962	—	—
		May, 1960	—	1	1	May, 1961	March, 1962	—	Re-housed
		July, 1960	—	1	1	April, 1961	March, 1962	—	Re-housed

\*Certified by M.O.H. as unfit for habitation (Houses owned by Corporation)



TABLE XII (continued)

(b) Individual Unfit Houses

(1) Address or situation of house	(2) Undertaking accepted	(3) Orders Made		(5) No. of persons displaced	(6) No. of families displaced	(7) Date of displacement	(8) Date of demolition	(9) Date of closure	(10) Information as to re-housing
		Demolition	Closing						
17, New Street	—	July, 1960	—	2	1	Sept., 1961	June, 1962	—	Re-housed
19, New Street	—	July, 1960	—	2	1	Feb., 1961	June, 1962	—	Re-housed
21, New Street	—	July, 1960	—	2	1	Aug., 1960	June, 1962	—	Re-housed
23, New Street	—	July, 1960	—	2	1	June, 1961	June, 1962	—	Re-housed
25, New Street	—	July, 1960	—	4	1	Oct., 1961	June, 1962	—	Re-housed
27, New Street	—	July, 1960	—	2	1	March, 1962	June, 1962	—	Re-housed
238, Trafford Road	—	Oct., 1960	—	—	—	—	—	—	—
240, Trafford Road	—	Oct., 1960	—	5	1	Nov., 1961	—	—	Re-housed
242, Trafford Road	—	Oct., 1960	—	5	1	March, 1962	—	—	Re-housed
244, Trafford Road	—	Oct., 1960	—	1	1	Jan., 1962	—	—	Re-housed
7, New Street	—	Nov., 1960	—	2	1	Sept., 1961	—	—	—
9, New Street	—	Nov., 1960	—	—	—	—	—	—	—
11, New Street	—	Nov., 1960	—	—	—	—	—	—	—
13, New Street	—	Nov., 1960	—	2	1	Sept., 1961	—	—	Re-housed
37 John William Street	—	Nov., 1960	—	7	1	Dec., 1960	—	—	Re-housed
301 Liverpool Road	March, 1961	—	—	—	—	—	—	—	—
7 Peel Green Road	—	July, 1961	—	—	—	—	—	—	—
9, Peel Green Road	—	July, 1961	—	7	1	Aug., 1961	—	—	Re-housed
11, Peel Green Road	—	July, 1961	—	1	1	April, 1962	—	—	Re-housed
13 Peel Green Road	—	July, 1961	—	2	1	April, 1962	—	—	Re-housed
215/217, Liverpool Road	July, 1961	—	—	—	—	—	—	—	—
132, Philip Street	July, 1961	—	—	—	—	—	—	—	—
134, Philip Street	July, 1961	—	—	—	—	—	—	—	—
376, Liverpool Road	—	Aug., 1961	—	—	—	—	—	—	Re-housed
378, Liverpool Road	—	Aug., 1961	—	—	—	—	—	—	Re-housed
380, Liverpool Road	—	Aug., 1961	—	6	1	April, 1962	June, 1962	—	Re-housed
382, Liverpool Road	—	Aug., 1961	—	10	3	Nov., 1961	June, 1962	—	Re-housed
45, Alma Street	—	Aug., 1961	—	4	1	Jan., 1962	June, 1962	—	Re-housed
72, Church Street (part)	Sept., 1961	Oct., 1961	—	2	1	Jan., 1962	—	—	—
1, Railway Cottages	Sept., 1961	—	—	2	1	April, 1962	—	—	Re-housed
2, Railway Cottages	Sept., 1961	—	—	4	1	Sept., 1961	—	—	Re-housed
3, Railway Cottages	Sept., 1961	—	—	5	1	Sept., 1961	—	—	Re-housed
4, Railway Cottages	Sept., 1961	—	—	—	—	Oct., 1961	—	—	—
5, Railway Cottages	Sept., 1961	—	—	4	1	Sept., 1961	—	—	Re-housed
6, Railway Cottages	Sept., 1961	—	—	5	1	Sept., 1961	—	—	Re-housed
7, Railway Cottages	Sept., 1961	—	—	—	—	May, 1961	—	—	Re-housed
22, Sydney Avenue	—	Oct., 1961	—	6	1	Dec., 1961	Dec., 1961	—	Re-housed

Certified by M.O.H. as unfit for habitation (Houses owned by Corporation)

TABLE XII (continued)

(b) Individual Unfit Houses

(1) Address or situation of house	(2) Undertaking accepted	Orders Made		(5) No. of persons displaced	(6) No. of families displaced	(7) Date of displacement	(8) Date of demolition	(9) Date of closure	(10) Information as to re-housing
		(3) Demolition	(4) Closing						
40, Higher Croft	-	Dec., 1961	-	1	1	Apr., 1962	May, 1962	-	Re-housed
42, Higher Croft	-	Dec., 1961	-	2	1	Apr., 1962	May, 1962	-	Re-housed
86, Worsley Road	-	Jan., 1962	-	-	-	-	-	-	-
86a, Worsley Road	-	Jan., 1962	-	-	-	-	-	-	-
21, Green Lane	-	Dec., 1961	-	3	1	June, 1962	-	-	Re-housed
23, Green Lane	-	Dec., 1961	-	3	1	April, 1962	-	-	Re-housed
25, Green Lane	-	Dec., 1961	-	2	1	April, 1962	-	-	Re-housed
4, Renshaw Square	*Nov., 1961	-	-	-	-	-	-	-	-
36, Barton Road	Nov., 1961	-	-	-	-	-	-	-	-
1, Barton Avenue	Nov., 1961	-	-	-	-	-	-	-	-
2, Barton Avenue	Nov., 1961	-	-	2	1	-	-	-	Re-housed
3, Barton Avenue	Nov., 1961	-	-	-	-	Feb., 1962	-	-	Re-housed
80, Ellesmere Street	-	*Dec., 1961	-	4	1	April 1962	-	-	Re-housed
82, Ellesmere Street	-	*Dec., 1961	-	3	1	July, 1962	-	-	Re-housed
84, Ellesmere Street	-	*Dec., 1961	-	4	1	Feb., 1962	-	-	Re-housed
86, Ellesmere Street	-	*Dec., 1961	-	4	1	Feb., 1962	-	-	Re-housed
88, Ellesmere Street	-	*Dec., 1961	-	2	1	July, 1962	-	-	Re-housed
90, Ellesmere Street	-	*Dec., 1961	-	-	-	-	-	-	-
92, Ellesmere Street	-	*Dec., 1961	-	-	-	-	-	-	-
94, Ellesmere Street	-	*Dec., 1961	-	2	1	July, 1962	-	-	Re-housed
96, Ellesmere Street	-	*Dec., 1961	-	3	1	Jan., 1962	-	-	Re-housed
98, Ellesmere Street	-	*Dec., 1961	-	1	1	Feb., 1962	-	-	Re-housed
100, Ellesmere Street	-	*Dec., 1961	-	4	1	April, 1962	-	-	Re-housed

\*Certified by M.O.H. as unfit for habitation (Houses owned by Corporation)



**TABLE XIII**  
**INSPECTIONS OF PREMISES**

Type of premises or reason for inspection	No. of visits	No. of re-visits
<b>Factories and Workplaces :</b>		
Factories—power ... ..	105	37
Factories—non-power ... ..	11	2
Outworker's premises ... ..	13	3
Offices and workplaces ... ..	16	2
Shops Act ... ..	222	28
Total	367	72
<b>Atmospheric Pollution :</b>		
Smoke Observations—Industrial ...	741	3
Smoke Observations—Domestic ...	22	8
Smoke Observations—Shipping ...	11	-
Smoke Control—Inspection of Plant...	92	-
Smoke Control—Prior Approval ...	5	1
Nuisances from smoke ... ..	43	1
Nuisances from grit, etc. ... ..	21	-
Nuisances from effluvia... ..	74	-
Smoke Control Area—Premises ...	779	253
Total ...	1,788	266
<b>Housing and Sanitation :</b>		
Applicants for Corporation houses ...	57	-
Certificates of Disrepair ... ..	7	35
Dangerous Structures ... ..	51	28
Defects and disrepair ... ..	957	1,211
Drainage and sanitary fittings ...	316	183
Filthy and verminous premises ...	109	26
Houses—let-in;lodgings ... ..	9	2
Improvement grants ... ..	8	4
Interviews with owners and contractors	306	-
Inspections of work in progress ...	54	76
Overcrowding ... ..	7	2
Tents, Vans and Sheds ... ..	4	-
Unfit houses—survey ... ..	1,871	1,946
—inspection ... ..	496	1,211
Land charge searches ... ..	615	-
Property enquiries ... ..	726	-
Total	5,593	4,724
<b>Food Premises :</b>		
Bakehouses ... ..	29	4
Butchers and cooked meat shops ...	54	30
Dairies and milk shops... ..	47	6
Factory Canteens ... ..	18	1
School Canteens ... ..	4	-
Fish, fruit and vegetable shops ...	51	16
Food inspection... ..	131	58
Food—Investigation of complaint ...	18	14
Food and drug sampling ... ..	103	1
Food Hawkers ... ..	8	-
Grocers and confectioners shops ...	112	32
Market stalls ... ..	301	111
Merchandise Marks Act ... ..	35	-
Delivery (food) Vans ... ..	17	3
Off-Licensed premises ... ..	7	-
Public Houses ... ..	38	2
Restaurants, cafés and snackbars ...	21	6
Slaughterhouses... ..	-	-
Transport of meat ... ..	1	-
Water sampling... ..	34	-
Other premises ... ..	3	3
Total	1,032	287

TABLE XIII (continued)

Type of premises or reason for inspection	No. of visits	No. of re-visits
Infectious Disease—inquiries ... ..	255	66
<b>Keeping of Animals</b>		
Diseases of Animals Act ... ..	35	7
Pet Shops ... ..	5	—
Piggeries ... ..	36	5
Other Animals ... ..	10	2
Total	86	14
<b>Refuse Collection and Disposal :</b>		
Ashbins ... ..	76	35
Accumulations of refuse ... ..	99	364
Controlled Tip ... ..	131	—
Devonshire Road Depot ... ..	449	—
Total	755	399
<b>Various</b>		
Cinemas ... ..	2	—
Fairgrounds ... ..	11	4
Marine Store Dealers ... ..	4	—
Persons in need of care and attention ...	8	8
Public Conveniences ... ..	169	247
Rodent Control ... ..	163	111
Schools ... ..	35	1
Rag Flock etc. Act ... ..	7	1
Offensive Trades ... ..	4	—
Miscellaneous ... ..	301	97
Agriculture (S.H. & W.) Act ... ..	32	—
Total	736	469

**TABLE XIV**  
**SUMMARY OF NUISANCES ABATED AND DEFECTS OR**  
**CONTRAVENTIONS REMEDIED DURING 1961**

Accumulations removed ... ..	1,660
Chimney stacks repaired ... ..	22
Dangerous structures ... ..	2*
Dampness remedied ... ..	45
Doors and gates repaired etc. ... ..	32
Drains, cleansed, repaired, renewed etc. ...	28
Eavesgutters and rainwater pipes repaired or renewed	107
Filthy and verminous premises cleansed... ..	4
Fireplaces repaired etc. ... ..	11
Floors repaired and renewed ... ..	49
Roofs repaired ... ..	136
Steps repaired ... ..	6
Sinks and waste pipes repaired or renewed ...	18
Statutory information not inscribed in rent books ...	1
Unclassified defects etc., remedied ... ..	13
Walls and ceilings repaired ... ..	89
Walls pointed etc. ... ..	26
Waste of water (including burst pipes) abated ...	14
Water closets   Repaired or renewed—	45
Additional provided—	
Windows repaired or renewed ... ..	91
Yard walls repaired or re-built ... ..	11
Yard surfaces and paths relaid ... ..	5
Total	2,415

\* All referred to the Borough Engineer and Surveyor.



**TABLE XV**

**ATMOSPHERIC POLLUTION**

**(a) Estimated Amounts of Sulphur Dioxide**

(ESTIMATION OF SO<sub>2</sub> EXPRESSED AS mgms SO<sub>2</sub> per day/100 sq. cms. PbO<sub>2</sub>)

STATION NO :—	(1)	(2)	(3)	(4)
LOCATION :—	SEWAGE WORKS PEEL GREEN ROAD	TOWN'S YARD WESTWOOD PARK	TOWN HALL	5 SOMERSET ROAD ELLESMERE PA
1961—				
JAN. ...	4.66	3.82	3.91	4.04
FEB. ...	3.00	2.84	3.46	3.56
MAR. ...	2.08	1.91	2.58	2.51
APR. ...	2.97	2.24	2.88	2.63
MAY ...	2.21	1.36	1.86	1.83
JUNE ...	1.25	0.98	1.67	1.43
JULY ...	1.20	0.86	1.32	1.07
AUG. ...	1.29	0.98	1.47	1.31
SEPT. ...	1.81	1.53	2.10	2.05
OCT. ...	2.43	2.08	3.01	2.68
NOV. ...	4.32	2.77	3.28	3.34
DEC. ...	6.26	4.88	4.74	4.72

**(b) Mean Monthly Results**

SUMMER, 1959	1.98	1.32	1.54	1.74
SUMMER, 1960	2.15	1.35	2.00	1.84
SUMMER, 1961	1.79	1.32	1.88	1.72
WINTER, 1959/60	4.23	3.13	3.78	3.74
WINTER, 1960/61	3.71	2.97	3.39	3.82
YEAR 1959/60	3.10	2.22	2.81	2.74
YEAR 1960/61	2.75	2.16	2.67	2.63

**(c) Record of Observations of Deposited Matter for the Year**

(Figures given show rate of deposition in tons per square mile per month).

STATION NO :—	(1)	(2)	(3)	(4)
1961—				
JAN., ...	18.40	20.20	—	—
FEB., ...	10.15	15.25	—	—
MAR., ...	9.38	+	—	—
APR., ...	19.17	15.49	—	—
MAY, ...	12.28	15.05	—	—
JUNE, ...	9.53	11.79	—	—
JULY, ...	13.58	17.97	—	—
AUG., ...	15.09	13.59	—	—
SEPT., ...	18.11	17.20	—	—
OCT., ...	14.81	14.38	—	—
NOV., ...	12.90	10.58	—	—
DEC., ...	10.40	16.28	—	—
TOTALS FOR YEAR	163.80	167.76	—	—

**(d) Mean Monthly Results**

+ Bottle broken

SUMMER, 1959	19.69	14.51	—	—
SUMMER, 1960	15.41	16.98	—	—
SUMMER, 1961	14.63	15.18	—	—
WINTER, 1959/60	17.93	21.88	—	—
WINTER, 1960/61	16.11	15.94	—	—
YEAR 1959/60	18.81	18.19	—	—
YEAR 1960/61	15.76	16.46	—	—

**TABLE XVI**  
**REGISTRATION OF PREMISES FOR THE MANUFACTURE**  
**AND SALE OF ICE CREAM AND PRESERVED FOODS**  
(Food and Drugs Act, 1955, Section 16)

Type of Premises	Number Registered	Number of Inspections
Manufacture of Ice-Cream ... ..	1	4
Sale of Ice-Cream ... ..	142	52
Manufacture of sausages ... ..	17	} 66
Manufacture of sausage and preserved meat	16	
Manufacture of preserved meat ... ..	6	
Preparation of preserved fish ... ..	31	
<b>Totals</b>	<b>213</b>	<b>122</b>

**TABLE XVII FOOD AND DRUGS SAMPLES**

Nature of Sample	No. Taken	Satisfactory	Unsatisfactory
Milk ... ..	100	100	—
Almonds, ground ... ..	1	1	—
Aspirin Tablets B.P. ... ..	1	1	—
Back and Kidney Pills ... ..	1	1	—
Beef, Irish with gravy ... ..	1	1	—
Beef, Potted ... ..	1	1	—
Bicarbonate of Soda B.P. ... ..	1	1	—
Blackcurrant Cordial ... ..	1	1	—
Bread, Sliced (Complaint) ... ..	1	1	—
Cheese spread ... ..	1	1	—
Chest and Lung Mixture ... ..	1	1	—
Chicken spread ... ..	1	1	—
Coffee, instant ... ..	1	1	—
Confectionery, frozen ... ..	1	1	—
Cream ... ..	1	1	—
Eccles cakes ... ..	1	1	—
Egg, dried ... ..	1	1	—
Epsom Salts B.P. ... ..	1	1	—
Frankfurter sausages ... ..	1	1	—
Fritter mixture ... ..	1	1	—
Grill, mixed ... ..	1	1	—
Ice Cream ... ..	5	5	—
Ice Cream, choc. bar ... ..	1	1	—
Ice Cream, dairy ... ..	3	3	—
Lemon Cheese ... ..	1	1	—
Lemon Drink, bitter ... ..	1	1	—
Lemon Juice ... ..	1	1	—
Marzipan ... ..	1	1	—
Meat Paste... ..	1	1	—
Mixed Cut Peel ... ..	1	1	—
Mustard, French ... ..	1	1	—
Nutmeg ... ..	1	1	—
Orange Drink (Complaint) ... ..	1	1	—
Pastry mix, short ... ..	1	1	—
Rye Food ... ..	1	1	—
Salmon, potted ... ..	1	1	—
Salmon spread with butter ... ..	1	1	—
Sauce Tartar ... ..	1	1	—
Stewed Steak ... ..	1	1	—
Suet dumpling mixture ... ..	1	1	—
Table Jelly ... ..	1	1	—
Tea ... ..	2	2	—
<b>Total ...</b>	<b>148</b>	<b>148</b>	<b>—</b>



**TABLE XVIII**  
**BATH WATER SAMPLES FROM PUBLIC BATHS (Chemical Analysis)**

Bath	No. Taken	Satisfactory	Unsatisfactory
Large Plunge ... ..	12	12	—
Small Plunge ... ..	17	17	—
<b>TOTAL</b>	<b>29</b>	<b>29</b>	<b>—</b>

**TABLE XIX**

**DISTRIBUTORS OF MILK AND LICENCES ISSUED**

**The Milk and Dairies (General) Regulations 1959.**

No. of registered distributors operating from— :

(a) Dairies in the district .....	6
(b) Shops in the district .....	157

**The Milk (Special Designation) Regulations 1960.**

No. of dealer's (pre-packed milk) licences issued in respect of

(a) Pasteurised milk .....	95
(b) Sterilised milk .....	155
(c) Tuberculin-tested milk .....	54

**Table XX**

**BACTERIOLOGICAL EXAMINATIONS**

**(a) Samples of Milk**

	Nature of Test and Result							
	Tubercle Bacilli		Methylene Blue Test		Phosphatase Test		Turbidity Test	
	Satis.	Unsat.	Satis.	Unsat.	Satis.	Unsat.	Satis.	Unsat.
Tuberculin-tested milk...	4	—	5	—	—	—	—	—
Tuberculin-tested (Pasteurised) milk ...	—	—	31	3	34	—	—	—
Pasteurised milk ...	2	—	36	1	37	—	—	—
Sterilised milk ... ..	—	—	—	—	—	—	30	—
<b>Total</b>	<b>6</b>	<b>—</b>	<b>72</b>	<b>4</b>	<b>71</b>	<b>—</b>	<b>30</b>	<b>—</b>

TABLE XX (continued)

## (b) Samples of Ice-Cream

Result of Examination			
Satisfactory		Unsatisfactory	
Grade 1	Grade 2	Grade 3	Grade 4
8	5	—	1

## (c) Samples of Swimming-Bath Water

Taken	Satisfactory	Unsatisfactory
29	29	—

## (d) Nose and Throat Swabs (for Diphtheria)

Taken	Positive	Negative
14	—	14

## (e) Specimens of Faeces

Taken	Positive	Negative
989	318	671

TABLE XXI

## MEAT INSPECTION

## CARCASES INSPECTED AND MEAT CONDEMNED WITHIN THE DISTRICT

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed ... ..	—	—	—	—	—	—
Number inspected ... ..	—	—	—	—	—	—
All diseases except Tuberculosis and Cysticerci :						
Whole carcases condemned ... ..	—	—	—	—	—	—
Carcases of which some part or organ was condemned ... ..	—	—	—	—	—	—
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci ... ..	—	—	—	—	—	—
Tuberculosis only :						
Whole carcases condemned ... ..	—	—	—	—	—	—
Carcases of which some part or organ was condemned ... ..	—	—	—	—	—	—
Percentage of number inspected affected with Tuberculosis... ..	—	—	—	—	—	—
Cysticercosis :						
Carcases of which some part or organ was condemned ... ..	—	—	—	—	—	—
Carcases submitted to treatment by refrigeration ... ..	—	—	—	—	—	—
Generalised and totally condemned ... ..	—	—	—	—	—	—



**TABLE XXII**  
**INSPECTION OF OTHER FOODS**  
**DETAILS OF UNSOUND FOOD SURRENDERED BY FOOD**  
**WHOLESALEERS AND RETAILERS**

Food	Containers	Lbs.
Fish ... ..	28	-
Fowl ... ..	7	-
Fruit ... ..	433	-
Meat ... ..	561	244
Milk ... ..	93	-
Soup ... ..	44	-
Vegetables ... ..	263	46
	1,429	290

**TABLE XXIII**  
**INSPECTION OF FOOD PREMISES DURING 1961**

Defects, contraventions etc.	No. Found	No. Remedied
Accumulations of Refuse ... ..	12	10
Ceilings, defective ... ..	7	4
Clothing accommodation not provided ... ..	8	7
Contamination, risk of ... ..	15	15
First Aid Kits, insufficient or absence of ... ..	13	11
Floors, defective ... ..	16	12
Floors, walls, ceilings, etc., in need of cleansing or re-decoration ... ..	51	36
Hot water, absence of, to washbasins or sinks ... ..	27	31
Lighting or Ventilation insufficient ... ..	17	8
Refuse bins, defective or absence of ... ..	1	1
Sanitary accommodation, unsatisfactory ... ..	18	14
Sinks, defective or absence of ... ..	5	5
Towels, nail brushes, soap etc., absence of ... ..	22	25
Utensils and fittings defective, insanitary etc. ... ..	30	20
Walls defective ... ..	9	7
Washbasins, defective or absence of ... ..	22	21
Windows defective, broken glazing etc. ... ..	6	-
"Wash hands" notices, absence of ... ..	8	5
Total	287	232

**TABLE XXIV**  
**FACTORIES ACT 1961**

**(a) Inspections for purposes of Provisions as to Health**

Premises (1)	Number on Register (2)	Number of :		Occupiers prosecuted (5)
		Inspections (3)	Written Notices (4)	
(1) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities ... ..	6	13	—	—
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority ... ..	157	142	35	—
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ...	7			
TOTAL .....	170	155	35	—

**(b) Defects Found**

Particulars (1)	Number of cases in which defects were found				Number of cases in which prose- cutions were instituted
	Found (2)	Remedied (3)	Referred		
			To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness ... ..	—	—	—	—	—
Overcrowding ... ..	—	—	—	—	—
Unreasonable temperature ... ..	—	—	—	—	—
Inadequate ventilation ... ..	—	—	—	—	—
Ineffective drainage of floors... ..	1	—	—	—	—
Sanitary conveniences :					
(a) insufficient ... ..	—	—	—	—	—
(b) unsuitable or defective ... ..	33	20	3	4	—
(c) not separate for sexes... ..	—	—	—	—	—
Other offences against the Act (not including offences relating to out-work) ... ..	1	3	—	—	—
TOTAL ...	35	23	3	4	—

There are 17 out-workers in the Borough.



**TABLE XXV**  
**SHOPS ACT, 1950**

There are 896 occupied shops in the Borough, classified as follows :—

Animal Foods ... ..	4	Hairdressers ... ..	42
Artists' Materials ... ..	4	Jewellers ... ..	6
Auctioneers ... ..	1	Leather Goods ... ..	2
Bread and Confectionery ... ..	30	Millinery ... ..	8
Butchers ... ..	48	Motor Accessories and Petrol Sales ... ..	17
Boots and Shoes ... ..	12	Mixed Business ... ..	68
Boot and Shoe Repairers ... ..	12	Newsagents and Stationery ... ..	39
Chemists ... ..	12	Off-Licences ... ..	43
Cafes and Snack Bars ... ..	16	On-Licences ... ..	48
Cycle Dealers ... ..	12	Opticians ... ..	4
Cooked Meats and Tripe... ..	4	Outfitters ... ..	44
Dyers and Cleaners ... ..	21	Photographers ... ..	4
Drapers ... ..	27	Post Offices (Mainly) ... ..	10
Decorators' Supplies ... ..	16	Pet Shops ... ..	2
Electric and Radio Appliances ... ..	20	Pawnbrokers ... ..	1
Engineers' Tools ... ..	3	Record Dealers ... ..	2
Fancy Goods ... ..	9	Sanitary Fittings ... ..	6
Fish and Chips ... ..	30	Sweets and Tobacco ... ..	58
Fishmongers ... ..	3	Sewing Machines ... ..	2
Florists ... ..	7	Sports Equipment ... ..	1
Funeral Directors ... ..	1	Surgical Appliances ... ..	2
Fents ... ..	2	Tobacconists ... ..	4
Gas Appliances ... ..	1	Toys ... ..	5
Grocers ... ..	84	Travel Agency ... ..	3
Greengrocers ... ..	44	Walk-round Stores ... ..	3
Hardware ... ..	27	Wardrobe Dealers ... ..	1
House Furnishers ... ..	11	Woodworkers' Supplies ... ..	4
		Wholesale Dealers ... ..	6

**TABLE XXVI**  
**PREVENTION OF DAMAGE BY PESTS ACT, 1949 (RODENT CONTROL)**

	TYPE OF PROPERTY				Total
	Local authority	Dwelling houses	All other premises	Agricultural premises	
1. Number of Properties inspected as a result of					
(a) Notification ... ..	12	113	68	3	216
(b) Survey under the Act ... ..	1	97	11	-	109
(c) Otherwise ... ..	-	-	-	-	-
2. Total inspections carried out including re-inspections ... ..	93	1,564	535	74	2,266
3. Number of " Properties " inspected which were found to be infested by					
(a) Rats (i) Major ... ..	-	-	-	1	1
(ii) Minor ... ..	3	60	29	1	93
(b) Mice (i) Major ... ..	1	-	2	1	4
(ii) Minor ... ..	7	51	39	-	97
4. Number of Infested Properties treated by the Local Authority ... ..	11	111	70	3	195
5. Total Treatments carried out ... ..	11	113	92	3	219

**TABLE XXVII**

**RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951**

Number of Registered Premises ... 2  
 Number of Inspections ... 8  
 Number of Samples taken ... 21

**RESULTS OF SAMPLES**

Sample No.	Material	Chlorine Test (Parts per 100,000)	Oil and soap test %	Soluble Extracted matter %	Trash Content %	Oil %	Insoluble Extracted matter %	Total Extracted matter %	Remarks
106	Curled Feathers ...	—	—	—	—	—	—	1.2	Satisfactory
107	Pure Kapok ...	—	—	—	0.2	—	—	—	Satisfactory
108	Feathers ...	—	—	—	—	—	—	1.7	Satisfactory
109	New Cotton Millpuff ...	—	—	—	3.7	0.7	—	—	Satisfactory
110	Woollen Flock ...	—	1.6	—	—	—	—	—	Satisfactory
111	Washed Flock ...	14	1.3	1.1	—	—	—	—	Satisfactory
112	Washed Flock ...	13	2.5	1.4	—	—	—	—	Satisfactory
113	Coir Fibre ...	—	—	—	—	—	1.3	—	Satisfactory
114	Woollen Mixture Felt ...	10	3.3	1.2	—	—	—	—	Satisfactory
115	Washed Flock ...	11	2.9	1.0	—	—	—	—	Satisfactory
116	Woollen Flock ...	—	2.2	—	—	—	—	—	Satisfactory
117	Kapok ...	—	—	—	0.2	—	—	—	Satisfactory
119	Poultry Feathers ...	—	—	—	—	—	—	1.7	Satisfactory
120	Curled Poultry & Goose Feathers	—	—	—	—	—	—	1.9	Satisfactory
121	Feathers and Down ...	—	—	—	—	—	—	0.9	Satisfactory
122	Washed Flock ...	25	2.4	1.7	—	—	—	—	Satisfactory
123	Washed Flock ...	24	1.9	1.6	—	—	—	—	Satisfactory
124	Washed Flock ...	18	2.0	1.6	—	—	—	—	Satisfactory
125	Coir Fibre ...	—	—	—	—	—	0.4	—	Satisfactory
126	Washed Flock Layered ...	25	2.2	1.0	—	—	—	—	Satisfactory
127	New Cotton Millpuff ...	—	—	—	7.1	1.2	—	—	Satisfactory



**TABLE XXVIII**

**COLLECTION AND DISPOSAL OF HOUSE AND TRADE REFUSE**

Particulars	Collection	Disposal	Totals
	£	£	£
1. GROSS EXPENDITURE			
(a) Labour ... ..	19,408	3,786	23,194
(b) Transport ... ..	15,741	329	16,070
(c) Plant, equipment, land and buildings ... ..	2,588	2,857	5,445
(d) Other items ... ..	211	69	280
TOTAL GROSS EXPENDITURE	37,948	7,041	44,989
2. GROSS INCOME ... ..	1,378	4,533	5,911
3. NETT COST ... ..	36,570	2,508	39,078
UNIT COSTS	s. d.	s. d.	s. d.
4. Gross cost per ton, labour only	22 1	3 2	25 3
5. Gross cost per ton, transport only	17 10	3	18 1
6. Nett Cost per ton ... ..	41 6	2 1	43 7
7. Nett cost per 1,000 population...	£ 846	£ 58	£ 904
8. Nett cost per 1,000 premises ...	2,322	159	2,481

**TABLE XXIX**

**SALVAGE RETURNS, 1961**

	Weight				Income		
	Tons	cwts.	qrs.	lbs.	£	s.	d.
Baled and loose cardboard ...	89	17	2	7	752	4	2
Baled and loose paper ... ..	396	15	2	-	2,718	6	5
Baled tins ... ..	10	12	1	21	58	8	4
Metals — Ferrous... ..	32	15	2	7	155	16	10
Non-Ferrous ... ..	1	-	2	27	112	7	11
Scrap tyres... ..	-	-	-	-	3	10	-
Textiles ... ..	16	9	2	21	149	7	7
Total	547	11	1	27	3,950	1	3

**TABLE XXX****DETAILS OF MOTOR TRANSPORT AT 31ST DECEMBER, 1961**

Fleet No.	Description	Date Purchased	Cost
2	S.D. RTJ 127	Dec., 1953	£2,124
4	S.D. UTC 866	Dec., 1954	£1,548
6	DENNIS WTD 240	Sept., 1955	£1,349
7	DENNIS LTF 413	May, 1950	£910
8	DENNIS MTD 451	Nov., 1950	£995
10	S.D. 989 BTF	May, 1957	£1,623
11	S.D. 870 BUR	Jan. 1958	£1,795
12	BEDFORD VNB 86	Dec., 1957	£548
13	S.D. 909 EAR	Sept., 1958	£2,880
14	S.D. 6377 AR	Dec., 1959	£2,270
15	S.D. 6199 NK	Jan., 1961	£2,273





TABLE

DETAILS OF MONTHLY REPORT OF 1917

Month	1917	1916
Jan	100,000	100,000
Feb	100,000	100,000
Mar	100,000	100,000
Apr	100,000	100,000
May	100,000	100,000
Jun	100,000	100,000
Jul	100,000	100,000
Aug	100,000	100,000
Sep	100,000	100,000
Oct	100,000	100,000
Nov	100,000	100,000
Dec	100,000	100,000





THE BANK PRESS



Patricroft, Eccles

Printed and Published by

The Bank Press, Patricroft, Eccles