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# URBAN DISTRICT COUNCIL OF ASHTON-IN-MAKERFIELD



# Annual Reports

OF THE

MEDICAL OFFICER OF HEALTH

AND

CHIEF PUBLIC HEALTH INSPECTOR

for the year

1957

### Medical Officer of Health:

GEORGE A. FULTON, M.B., M.R.C.S., D.P.H. Medical Officer to Maternity and Child Welfare Clinics (Local Health Authority).

### **Public Health Inspectors:**

- Mr. FRANK BURROWS, Cert. Royal Society of Health. R.S.H., Cert., Meat and other Foods.
- Mr. JOHN BRENNAN, Cert., Royal Society of Health. R.S.H., Cert. Meat and other Foods.
- Mr. BRIAN B. MORGANS, Cert. Royal Society of Health R.S.H., Cert., Meat and other Foods.

### Food Inspectors:

Public Health Inspectors as above.

Superintendent of Cleansing Department:

Mr. FRANK BURROWS.

# URBAN DISTRICT COUNCIL OF ASHTON-IN-MAKERFIELD

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### ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

1957

Public Health Department,
Town Hall,

Ashton-in-Makerfield,

To the Chairman and Members of the
Ashton-in-Makerfield Urban District Council.

Gentlemen,

I have the honour to present, for your consideration, the eightysecond Annual Report on the health and sanitary circumstances of your Urban District for the year 1957.

### Introduction

The district is bounded on the south and west by Haydock Urban District, on the north west by Billinge Urban District, on the north by Wigan County Borough and on the east by Abram and Golborne Urban Districts.

The greater part of the district lies over coal measures and Bunter sandstone. The surface is gently undulating and slopes generally from the north west to south and east. There are some small areas of park land.

The main problems are reconstruction of sewage works, conservation of water supply and house construction to relieve overcrowding and carry into effect the programme of Clearance Areas. Mining subsidence is a serious problem. Deep mining is a declining industry and in the near future is expected to cease so that the problem of subsidence is likely to diminish. Open cast mining continues, but its usefulness to the local amenity and national economy is a very controversial question.

### Natural and Social Conditions of the District.

The acreage is approximately 6,265 with an estimated population of 19,250 giving a density of population of three persons per acre—the administrative county as a whole being approximately two per acre. The rateable value is £138,668 and a penny rate yields £525.

The population is engaged in deep and open cast coal mining, agriculture, textile weaving, rayon manufacture, iron foundry and confectionery. Good transport enables the population to work in the sur-

rounding districts for some of the above-mentioned occupations. The population at the 1951 Census was 19,053.

### Sanitary Circumstances.

Water is obtained from the Liverpool Corporation water undertaking and also by local supply from upland surface gathering grounds. The local supply is subject to surface contamination and two sources have positively been identified and action taken to eliminate them. The raw water was sampled bacteriologically thirty-five times and thirty-four were unsatisfactory; twenty chemical samples showed twenty unsatisfactory.

The water supplied to consumers is filtered and chlorinated and produces a satisfactory water. Twenty-two bacteriological samples showed eight unsatisfactory. Subsequent to the period covered by this report the matter was taken up with the Ministry of Health and it is proposed to install pressure filters.

There is a direct supply to 6,017 houses including 140 newly connected during the year. The average consumption is approximately twenty gallons per head daily, this must be expected to rise as pail conversions take place.

Sewage disposal is by pail closet and water carriage system.

There are 4,330 houses on the water carriage system and 1,757 with pail closets. 129 conversions took place during the year.

Refuse disposal is by semi-controlled tipping and filling up disused pit shafts. There are 4,562 moveable dustbins and 1,900 dry ashpits.

### Vital Statistics.

Tire Diethy Commencer and the contralabour strong or	Male	Female
Live Births  Total  Legitimate  Illegitimate	170 166 4	122 120 2
Still Births Total Legitimate Illegitimate	4 4	7 7
Deaths of infants under 1 year of age Total Legitimate Illegitimate	1	5 5
Deaths of Infants under 4 weeks of age Total Legitimate Illegitimate	1	1 1 —

1,000 total births
Live births
Neo-natal mortality rate per 1,000 live births
Live birth rate per 1,000 estimated population.  Crude rate
Description
Crude rate Adjusted rate         15.2 14.7           CAUSES OF DEATH IN THE GENERAL POPULATION           MALE Quarters Quarters 1st-3rd 4th 1st-3rd 4th T'tls           All causes         90 33 80 30 233           Tuberculosis, respiratory         1 — — — 1           Syphilis         1 — — — 1           Infective and parasitic         — 1 — — 1           Malignant neoplasms—stomach         2 1 — 1 4           " " lung and bronchus         3 1 — — 4           " " breast         — — 3 — 3           " " other         3 1 4 2 10           Diabetes         1 — — — 1           Vascular lesions of nervous system         10 4 12 4 30           Coronary disease, angina         19 4 8 — 31
CAUSES OF DEATH IN THE GENERAL POPULATION           MALE Quarters Quarters 1st-3rd 4th 1s
CAUSES OF DEATH IN THE GENERAL POPULATION           MALE Quarters Quarters 1st-3rd 4th 1st-3rd 4th T'tls           All causes         90 33 80 30 233           Tuberculosis, respiratory         1 — — — 1           Syphilis         1 — — — 1           Infective and parasitic         — 1 — — 1           Malignant neoplasms—stomach         2 1 — 1 4           , , , lung and bronchus         3 1 — — 4           , , , other         3 1 4 2 10           Diabetes         1 — — — 1           Vascular lesions of nervous system         10 4 12 4 30           Coronary disease, angina         19 4 8 — 31
MALE Quarters Quarters Ist-3rd 4th PEMALE Quarters Ist-3rd 4th Ist-3rd 4th T'tls         All causes       90 33 80 30 233         Tuberculosis, respiratory       1 — — — 1         Syphilis       1 — — — 1         Infective and parasitic       — 1 — — 1         Malignant neoplasms—stomach       2 1 — 1 4         , , lung and bronchus       3 1 — — 4         , , breast       — — 3 — 3         , , other       3 1 4 2 10         Diabetes       1 — — — 1         Vascular lesions of nervous system       10 4 12 4 30         Coronary disease, angina       19 4 8 — 31
MALE Quarters Quarters Ist-3rd 4th PEMALE Quarters Ist-3rd 4th Ist-3rd 4th T'tls         All causes       90 33 80 30 233         Tuberculosis, respiratory       1 — — — 1         Syphilis       1 — — — 1         Infective and parasitic       — 1 — — 1         Malignant neoplasms—stomach       2 1 — 1 4         , , lung and bronchus       3 1 — — 4         , , breast       — — 3 — 3         , , other       3 1 4 2 10         Diabetes       1 — — — 1         Vascular lesions of nervous system       10 4 12 4 30         Coronary disease, angina       19 4 8 — 31
Cause         Quarters 1st-3rd 4th
Cause       1st-3rd 4th       1st-3rd 4th       Titls         All causes       90       33       80       30       233         Tuberculosis, respiratory       1       —       —       —       1         Syphilis       1       —       —       —       1         Infective and parasitic       —       1       —       —       1         Malignant neoplasms—stomach       2       1       —       1       4         "       "       lung and bronchus       3       1       —       —       4         "       "       breast       —       —       3       —       3       —       3         "       "       other       3       1       4       2       10         Diabetes       1       —       —       —       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       —       31
All causes       90       33       80       30       233         Tuberculosis, respiratory       1       —       —       1         Syphilis       1       —       —       1         Infective and parasitic       —       1       —       —       1         Malignant neoplasms—stomach       2       1       —       1       4         ,       ,       lung and bronchus       3       1       —       —       4         ,       ,       breast       —       —       3       —       —       4         ,       ,       other       3       1       4       2       10         Diabetes       1       —       —       1       —       —       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       —       31
Tuberculosis, respiratory       1       —       —       1         Syphilis       1       —       —       1         Infective and parasitic       —       1       —       —       1         Malignant neoplasms—stomach       2       1       —       1       4         ,       ,       lung and bronchus       3       1       —       —       4         ,       ,       breast       —       —       3       —       —       4         Diabetes       1       —       —       —       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       —       31
Syphilis       1       —       —       —       1         Infective and parasitic       —       —       1       —       —       1         Malignant neoplasms—stomach       2       1       —       1       4         "       "       lung and bronchus       3       1       —       —       4         "       "       breast       —       —       3       —       —       4         "       "       other       3       1       4       2       10         Diabetes       1       —       —       —       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       —       31
Infective and parasitic       —       1       —       —       1         Malignant neoplasms—stomach       2       1       —       1       4         ,, , lung and bronchus       3       1       —       —       4         ,, , breast       —       —       3       —       3       —       3         ,, other       3       1       4       2       10         Diabetes       1       —       —       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       —       31
Malignant neoplasms—stomach       2       1       —       1       4         ,, , lung and bronchus       3       1       —       —       4         ,, , breast       —       —       3       —       3       —       3         ,, other       3       1       4       2       10         Diabetes       1       —       —       —       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       —       31
"""       """       lung and bronchus       3       1       —       —       4         """       """       breast       —       —       —       3       —       3       —       3       3       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       1       —       —       —       3       1       —       —       —
""">""">""" other       """>""" 3       1       4       2       10         Diabetes       """>""">""" - """ - ""       1       -       -       -       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       -       31
Diabetes       1       -       -       1         Vascular lesions of nervous system       10       4       12       4       30         Coronary disease, angina       19       4       8       -       31
Vascular lesions of nervous system 10 4 12 4 30 Coronary disease, angina 19 4 8 — 31
Coronary disease, angina
Hypertension with heart disease 6 1 1 — 8
Other heart disease
Other circulatory disease 4 — 3 — 7
Suicide 2 — 1 — 3
Influenza       —       1       2       1       4         Pneumonia       —       1       2       2       5
Pneumonia — 1 2 2 5 Bronchitis — 10 3 5 2 20

Other diseases of Respiratory system	5	1	2	COLL S	8
Gastro-enteritis	-	(	1	Telal	1
Nephritis and nephrosis	1	1	9200	DE CONTRACTOR DE	2
Congenital malformations	1	1	1	1	4
Other ill-defined diseases	3	4	8	5	20
Motor vehicle accidents	OF 1	0 000	141	1	1
All other accidents	-	-	1	1	2
CHO CHINA DE PRINCIPALISTE NA COOL 1	90	33	80	30	233

## INFANT MORTALITY, 1957

Cause of death	Under 1 week	1—2 weeks	2-3 weeks	Total under one month	One
Acute bronchitis	10.20	-	_	Para Basa	1
Congenital abnormality	1		No.	1	1
Encephalitis	SOLVED IN	SILL VI	N. T.	30 7385	1
TOTALS	1		Tolon o	1	3

# PREVALENCE AND CONTROL OF INFECTIONS DISEASE 1957 Cases of Infectious Disease notified during the year

TOTAL CASES NOTIFIED	AGE PERIOD — YEARS		56 - 2 2 7 7 31 6 1	36 5 1 7 5 5 12 1	T Y STROT MAN A FIME I	1 1 1	185 8 13 4 26 44 70 1 — — —			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0— 5— 15— 45— 65 and Age 1 otal over unknown Deaths					T TELL INT		9 7 1 1	2	T LOS TOT TOT
ing ing	Total	and a		:	:	:	:		:	:	100	:	:	:	: :	:			:	
The last of the la	To		***	:		:		: :				:	:	:	: :	:	 			

Your district is part of No. 8 Division for Local Authority Health services and the Report of the Divisional Medical Officer (Dr. G. H. Potter) is published annually—the latest at the time of writing being for 1956.

Immunisation against Polio, Diphtheria, Whooping cough, Tetanus and Smallpox is part of the Health Service and regular sessions are held at the Child Welfare Centre Queen's Avenue. The response to immunisation is good. This work is done by your Medical Officer of Health. There is an Ante-Natal Ctinic every Tuesday and there are three midwives and two District Nurses in the town. The Midwifery, Ambulance, Home Help, District Nursing and Child Welfare Service are all administered by the Lancashire County Council through Division 8.

I take this opportunity of thanking the staff of the department and my colleagues for their help and support in the daily work. The interest and encouragement of the Members of the Urban District Council is also much appreciated.

Your obedient servant,

G. A. FULTON,

Medical Officer of Health

# ANNUAL REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR, 1957.

Notice of the completions of the completion of t

Public Health Department,

Town Hall,

Ashton-in-Makerfield.

To the Chairman and Members of the

Ashton-in-Makerfield Urban District Council.

Gentlemen,

I have the pleasure of submitting my Annual Report for the year ending the 31st December, 1957.

In addition to the legislation previously in operation covering an extensively wide field of health control, two most important new Acts became effective during the year. The Clean Air Act, 1956 came into operation, with the exception of certain sections, on the 31st December, 1956 and the remainder on the 1st June, 1957. Part II of the Rent Act, 1954, dealing with repairs increase of rent, which had not proved a success was repealed by the Rent Act, 1957, on the 6th July, 1957.

The Slum Clearance programme was continued and ninety-one dwelling houses in seven areas were represented to the Council in July, 1957 after each house had been inspected and all details of defects recorded. I regret to state that in October, when it was reported that new increased rates, in borrowing from the Public Works Loan Board for housing purposes, would be charged, it was resolved that: "Housing building be suspended until interest rates are substantially reduced." I had hoped that the Council's Slum Clearance would have continued without interruption even if the rate of demolition and rehousing was slowed down, but I do realize that the increased costs of building and borrowing rates would have caused rents to rise and in consequence cause hardship to tenants, especially when the majority are now only paying nominal rents.

Attention has been given to the normal routine duties of the health department and much time has been expended in connection with the Food Hygiene Regulations. I am happy to report that food premises throughout the district have been considerably improved during the year.

### Summary of Visits and Inspections

Houses and premises visited during routine inspections and	
re nuisances and complaints	2,210
Nuisances discovered	1,763
Nuisances abated	1,296
Revisits of nuisances	1,287
Visits re infectious disease	67
Revisits re infectious disease	76
Visits to premises where food is prepared or exposed for sale	357
Visits to factories	191
Visite to deiries	25
Visits to danies  Visits re licensing and registration Milk (Special Designations)	23
	02
Regulations, 1949	83
Visits to shops (Shops and Public Health Acts)	309
Notices served (Preliminary)	286
Notices served Statutory)	82
Legal proceedings	7
Letters sent	715
Court Abatement Orders made	7

In connection with the last item I consider that special mention should be made.

The preliminary notices were served on the 6th September, 1956 and were followed by abatement notices on the 24th October, 1956. As the nuisances were not abated after numerous visits to the properties, interviews with the owner etc., the matter was submitted to the Clerk of the Council for legal proceedings to be taken.

The cases were heard in Court on the 22nd January, 1957 when Abatement Orders were made for the nuisances to be abated within one month. On the second hearing a fine of £1 was imposed in each case, and orders made for the work to be completed within five weeks. When the cases were considered for the third time they were adjourned for one month to enable the owner to contact a builder. The fourth and fifth time of hearing the cases were adjourned for two months and three week respectively.

Still the work was not done and at the sixth hearing the magistrates imposed a £2 fine in each case, if the fine was not paid within seven days the owner was to be committed to prison for three months. A daily penalty of £2 was also to be enforced if the nuisances were not abated within a specified period.

The nuisances were finally abated on the 19th November, 1957, fourteen months after the first notices were served. The number of hours spent on cases such as this are out of all proportion to the penalties imposed and, it should be remembered, the tenants concerned were, for over one year, living in houses at which many nuisances existed.

### Description of Nuisances Dealt With.

De di 11 II	
Defective and damp walls	179
" roofs	183
" eaves gutters and spouts	197
,, floors	58
" sinks	10
,, wastepipes	25
plactaryork	287
windows and doors	295
	21
" paving in yards and passages	53
" chimneys and stacks	21
" setting around gulleys	32
" firegrates	41
" washing boilers	15
" W.C. cisterns	33
" W.C. basins	2
" W.C. supply pipes	94
closets (roofs floors walls doors and soats)	79
ashuite (asofa floors doors and soulle)	22
	11
" pail places and doors	
Overcrowding	2
Houses or parts requiring cleansing	9
Accumulation of refuse	7
Choked and defective drains	63
Ventilating shafts	12
Insufficient light and ventilation	4
Miscellaneous	18

### Housing and Slum Clearance Programme

Early in 1957 the Ministry of Housing and Local Government confirmed the four areas submitted in 1956 and by the end of 1957 the position regarding the families occupying the houses was as follows:-

	Families Rehoused	Families Remaining
Clearance Area 43 (Bryn Gates)	40	2
Clearance Area 44 (Edge Green Road)	1	4
Clearance Area 45 (Mill Street Heath Street)	or Lenim	11
Clearance Area 46 (Edge Green Street/ Dawber Street)	13	11

In addition six houses were dealt with as Individual Unfit Houses during the year but none of the families occupying the houses were rehoused, although seven families were rehoused from Individual Unfit houses dealt with in 1956. Applicants for Council houses from the general needs class were sadly disappointed when it was decided to cease

offering them new houses and to grant them relets only. The points required for houses had already soared before the end of the year and being fully aware of the hardships endured by some of the lodgers due to domestic strife etc., I am apprehensive of the interviews that will take place regarding the allocation of houses.

Twenty bungalows were erected for old persons and allocated in May, 1957. I wish that this building rate could be continued for the next few years, as the waiting list for bungalows is approximately 150 and many applicants are obliged to have their beds downstairs, owing to disabilities which do not allow them to climb stairs.

The following table gives the particulars in relation to dwellings erected and demolished etc., during 1957.

### Housing Statistics

Nu	mber	of h	ouses erected during year:-	
	(a)	(ii)	By local authority 40 Nil 20 By other authorities Nil Nil Nil By other bodies or persons 7 Nil 73	s Shops Nil Nil Nil
	(b)		h State assistance under Housing Acts:— By the local authority (included under (a) (i) above  By other bodies (included under (a) (iii) above)	60 Nil
1.	Insp	ection	n of dwelling-houses during the year:-	
	(1)	(a)	Total number of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts)	462
		(b)	Number of inspections, formal or informal made for the purpose	1,406
	(2)	Dwe	not capable at reasonable expense of being rendered fit	
		(a)	Number found during year (Reports sub- mitted to Council during year)	7
		(b)	Number (or estimated number) at end of year (not reported to Council)	25
	(3)	year	nber of dwelling-houses found during the r to be not in all respects reasonably fit for nan habitation but capable of being rendered	250

2. Clearance Areas (Housing Act, 1936, and Housing Repairs and Rents Act, 1954:—		
(1) Number of dwelling-houses demolished during year:—		
(a) Unfit houses (orders confirmed in 1938) (b) Other houses		Nil Nil
(2) Number of persons displaced		168
nt under Section 7	Houses	ber of Persons
3. Houses not included in Clearance Areas:		Displaced
(1) Number of dwelling-houses demolished or closed during year:—		
(a) Housing Act, 1936		
(i) Demolished as a result of formal or informal procedure (Sec. 11)	3	20
(ii) Closed in pursuance of an undertaking given by owners under Sec. 11 and	NUL	
still in force	Nil Nil	
(b) Housing Act, 1949 (i) Closed as a result of closing orders under Sections 3(1) and 3(2)	Nil	b) und bood
(c) Local Government (Miscellaneous Provisions) Act, 1953		
(i) Closed as a result of closing orders Sections 10(1) and 11(2)	Nil	(b) (b)n Tu
(2) Repairs during the year:—	bbA	(1)
		ouses
(a) Unfit houses rendered fit and houses in which defects were remedied during the period as a result of informal action by the local authority under the Housing or Public Health Acts		155
(b) Public Health Acts—action after service of formal notice—houses in which defects were remedied		
(i) By owners		63 Nil
(c) Housing Act, 1936—action after service of formal notice, (Sections 9, 10, 11 and 16) Houses made fit:		
(i) By owners (ii) By local authority in default of owners		2 Nil

		(d) Housing Repairs and Rents Act, 1954 Houses reconstructed, enlarged or improved and Demolition Orders revoked (Section 5)	Nil
4.		it houses in temporary use (Housing Repairs and ts Act, 1954):—	
	(1)	Number of houses at end of year retained for temporary accommodation and approved for grant under Section 7	Nil
	(2)	Number of separate dwellings contained in (1) above	Nil
	(3)	Number of houses at end of year licensed for temporary occupation (Section 6)	Nil

5. Housing Act, 1949—Improvement Grants, etc:— Action during year:

	CIP SEP STUDE		bodies or	Local	Authority
		No. of Schemes	No. of dwelling- houses or other buildings affected	No. of Schemes	No. of dwelling- houses or other buildings affected
(a)	Submitted by private indi-				
	viduals to local authority	9	9	-	_
(b)	Approved by local authority	9	9	1 7	100
(c)	Submitted by local authority	Nil	Nil	Nil	Nil
(d)	Finally approved by Ministry	N/A	N/A	Nil	Nil
(e)	Work completed	9	9	Nil	Nil
(f)	Additional separate dwellings included in (d) above	s Nil	Nil	Nil	Nil
(g)	Any other action taken under the Act	Nil	del ille	(A) (B)	_

### Housing Repairs and Rents Act, 1957

During the year forty-five applications were made for Certificates of Disrepair. Two applications were withdrawn before any action was taken by the inspectors and the Council authorised that notice of intention (Form J) should be issued in forty-three instances. Of these, the inspection of the premises showed that in eighteen cases all defects included by the tenants on Form G should be retained but in twenty-five cases only part of the defects were warranted.

Landlords gave undertakings (Form K) in twenty-two instances within the prescribed period and two were received too late for consideration. Certificates were issued in connection with the remaining

twenty-one houses. Landlords made application for cancellation (Form M) in two cases and both were granted, the tenants not objecting to cancellation.

### Slaughter of Animals Acts, 1933 to 1954

Three applications were received from licensed slaughtermen and in each case the application was granted.

### Inspection and Supervision of Food

Day to day contact with food traders was continued to enforce the provisions of the Food Hygiene Regulations, 1955 and by constant supervision and stressing the need for food handlers to be conversant with the fact that the lives of the public can be jeopardized by unhygienic premises and habits, I am happy to report that considerable progress has been made. Many premises are now provided with the additional fittings required by the regulations and shops and preparation rooms have been fitted with hygienic wall and table coverings etc. It has not been possible to see that all premises are to the required standard owing to the call of other duties, but this work will continue as rapidly as practicable.

The factory canteens, licensed premises, food hawkers premises and vehicles are all periodically inspected and when plans of new food premises are submitted to the Surveyor's Department they are inspected. If the new buildings are not to be provided with the fittings etc., required by the regulations, letters are forwarded to the persons responsible for the erection, to point out the omissions.

The following table gives the number and type of food premises in the district.

Type of Business	No.
General grocers and provision dealers  Greengrocers and fruiterers (including those selling wet fish,	105
game, etc).	14
Fishmongers (including those selling poultry, game etc)	6
tripe etc).	18
Bakers and/or confectioners	21
Fried fish shops	24
Shops selling mainly sugar confectionery, minerals, ice-cream etc Licensed premises, clubs, canteens, restaurants, cafes, snack bars	23
and similar catering establishments.	75
Other	6

The next table gives the type and number of premises registered under the provisions of the Lancashire County Council's (Rivers Board and General Powers) Act, 1938, Sections 115 and 116.

reinfluence obtanion T	ype of Business N	lo. Registered
Sale of Ice-cream		46
Manufacture of Cooked Meat	and Sausage	12
Storage of Meat sold from vehi		
Storage of fish sold from vehi		
Storage of Fruit and Vegetable		
Foo	od Condemned	
18 tins stewed steak	13 tins milk	
13 tins corned beef	4 tins peas	
8 tins tongue	2 tins beans	
7 tins ham	24 tins fruit	
6 tins chicken	2 tins tomatoes	
3 tins chopped pork	1 tin cabbage	
5 tins fish		
Mil Mil	k and Dairies	
Milk and Dairies Regulations,	1949.	
The number of registered	distributors is as follows:-	veliacion are
	ct	
	district	
Milk (Special Designation) (Ra	w Milk) Regulations 1949	
	Tuberculin Tested Milk	the giarder
Dealers Licences —	rubereum rested wink	Will Mil
Milk (Special Designations) (Pa Regulations, 1949	asteurised and Sterilized Mi	lk)
Patail Distributors:		
Pasteurised		10
Sterilised		51
	sits and inspections were ma	
and shops where milk is sold, with milk sampling, the partic	in addition to farms, etc.,	in connection
Biological Test (Tuber	rculosis	34
		32
The state of the s		Nil
No result		2
Phosphatase Test		15

Satisfactory	15
Unsatisfactory	Nil
Methylene Blue Test	15
Satisfactory	15
Unsatisfactory	Nil
Turbidity Test	2
Satisfactory	2
Unsatisfactory	Nil

For the first time in six years, and the second in thirteen years, no positive result was received in connection with samples taken for the Biological test. These results coupled with those taken for the Methylene Blue, Phosphatase and Turbidity tests give cause for a certain amount of satisfaction but there can be no relaxation, for the risk of the public consuming infected milk is always with us and strict supervision must be maintained to trace the occasional offender.

### Ice-Cream

Thirty-one samples of Ice-Cream were taken, the results being as follows:—

		Produced outside	Produced within
		District	District
Provisional Grade 1	25	20	5
Provisional Grade 2	4	3	1
Provisional Grade 3	1	1	Nil
Provisional Grade 4	Nil	Nil	Nil
Void Samples	1	1	Nil

### Pet Animals Act, 1951

Only one shop is licensed under the provisions of this Act.

The occupier is fully conversant with the requirements of the Act and no infringements have been observed.

### Petroleum (Regulation) Acts

The number of applications for petroleum storage licenses was 46, the fees received were £30/5/0.

### Refuse Collection and Disposal

Five motor vehicles are engaged in the collection of household and trade refuse and a weekly collection of dustbins from domestic premises is maintained.

In March a demonstration of a tractor type vehicle was given in order to help the Council to consider the advisability of purchasing a vehicle to give easy access to narrow, side and back, streets in order

to remove refuse from ashpits. The cost was considered to be too high and no purchase was made. Some of the owners of the property concerned agreed to purchase bins but the remaining premises still have ashpits which are emptied and the refuse is collected with difficulty.

I have to repeat again my concern regarding the method of disposal Uncontrolled or semi-controlled tipping is most unsatisfactory and should be superceded by controlled tipping at the earliest opportunity.

Notices were served in fourteen instances on owners, under the provisions of Section 75, Public Health Act, 1936. Twelve bins were provided by the owners and two in default by the local authority, the cost of same being recovered from the owners.

One-hundred and twenty-nine pail closets were converted to the water carriage system during the year. This was a considerable increase over the number during the past five years due, no doubt to the wise action of the Council in June in raising the contribution of the grant from £4 to £8. In the first six months forty-five closets were converted while during the last six months the number rose to eighty.

I reported last year that a Church of England school still had sixteen pail closets in use. This report received a certain amount of publicity and one well known evening newspaper contained an editorial on the subject. I thought at the time that the desired result would be obtained but I regret to state that at the time of writing the report, the deplorable conditions still exist. I appeal to the District Council representatives on the Managing Body of the school concerned to use any means possible to persuade the school managers to remove these disgusting pail closets without delay. How responsible persons, can in 1958, allow school children to continue to excrete into filthy pails, when the majority of the children are accustomed to water closets in their homes, is beyond my comprehension.

The following table gives the number and type of closet accommodation together with other details.

### Closet Accommodation

Pails	Pails	W.C's.	Ashpits	Bins
demolished	converted	provided	abolished	provided
1	129	150	66	80

### Total Closet Accommodation in the District

Number of pail closets at end of 1956 (approximately Less number converted	129	1,887
Less number demolished	1	130
Total number of pail closets at end of 1957	g of h	1,757

Number of Water closets at end of 1956 (approxise Number of conversions		4,670 129 140 12 2 279
Number of water closets at end of 1957  Number of waste closets included above		4,949 16
Ashpit Accommodation		
Number of dry ashpits at end of 1956 (approxima Number of dry ashpits abolished during 1957	tely)	1,966 66
		1,900
Number of moveable ashbins at end of 1956 (app Number of ashbins substituted for fixed receptacle Number of new houses Extra bins provided	es during	1957 80
Number of bins at properties demolished		4,562 Nil
Probable states	512 moss	nomina de
Number of moveable ashbins at 31st December, 1	1957	4,562
C. L. C. W. A. D.		
Salvage of Waste Paper The collection of weste paper was continued through	about the	Vane
The collection of waste paper was continued through the income and weight was as follows:— £1,526 8s.2d. from 196 tons 1 cwt. 1 qr	a setting	year.
Factories Act, 1937		
Number of factories on register:— 118	Inspec- tions	Written Notices
With Mechanical Power 95	115	_
Without Mechanical Power 22	69	There
Other Premises (Not outworkers) 6 Outworkers 6	6	on miner on
Total 129	197	y 0-107
of Management and Associated Association and A	audish s	barateb
Defects Found	Found F	Remedied
Insufficient closet accommodation	1	
Unsuitable closet accommodation Other Offences	4	4
	6	5

### Registered Premises

Bakers and Confectioners	22
Plumbers and Painters	10
Joiners and builders	12
Shoeing smiths	1
Wheelwrights	1
Saddlers	1
Motor and cycle repairers	19
Lock and hinge manufacturers	3
Laundries	1
Printers	1
Cabinet makers and upholsterers	mora i
Mineral water manufacturers and bottlers	2
Ice-Cream manufacturers	2
Sausage makers	10
Wholesale chemist	1
Cotton weavers	1
	Q
Boot, shoe and clog repairers	0
	1
Electricians	1
Sawmills	3
Contractors	1
Air compressors, etc.,	1
Monumental Masons	1
Agricultural machinery repairers	2
Metal Turners	1
Cinemas	2
Food Preparation	1
Demolition contractors	1
Cattle food preparation	1
General Engineering	6
The Indiana, table TEST JEAN MAINTENANT TO A CONTROL OF	-
	118

### Section 110

There are four outworkers resident in the district employed by firms carrying on business outside this area.

### Other Matters

Matters	notified	to H.M.	Inspecto	r of Fac	tories	Nil
Notified	by H.M.	1. Inspect	or of Fa	ctories		3

### Rag Flock and Other Filling Materials Act, 1951

No premises are licensed or registered, but six inspections have been made at upholsterers' and cabinet makers' works.

### Smoke Abatement

The work in connection with smoke abatement and clean air is almost entirely confined to supervision of colliery spoilbanks but this is most essential. There has, I am pleased to say, been full co-operation with the manager of the Park Colliery in connection with the tipping of colliery waste on the Garswood Park spoilbank and the consolidation of the waste has been most efficient and satisfactory.

Slight outbreaks of fire at the Garswood Hall spoilbank have been dealt with as necessary.

Six observations have been made of factory chimneys but no infringement of the byelaws was observed.

Certain sections of the Clean Air Act, 1956 came into operation on the 31st December, 1956, and a full report was submitted to the Council in March, 1957 but it was decided not to proceed to establish smoke control areas in this area. At a later date action was taken under the provisions of Section 24 dealing with the making of byelaws.

### Infectious Disease

All cases of notified infectious disease have been investigated and records made.

The full table of cases is included in Dr. Fulton's report.

### Disinfestation

Treatment of all infested domestic property was continued, the number of houses and type of infestations being as follows:—

Council Houses 33;

Other Houses 44.

The houses were treated for the following infestations:—

Cockroaches 44;

Ants 10;

Bugs 6;

Crickets 2;

Woodworm 2;

Earwigs 3;

Gooseberry Mite 1;

Precautionary Treatments 9.

### Rodent Control

The campaign against rats and mice was continued by the staff of the Health Department and the full-time rodent operator, the latter also searching the district for infestations not reported by the public.

The 10% test and the two sewer treatments were carried out and the necessary annual and quarterly returns were submitted to the Ministry of Agriculture, Fisheries and Food. After consultations with Mrs. Levi, Field and Instructional Officer the new method of extended baiting for rats in sewers was tried. I am convinced that over a period of years the benefit of this method will be proved.

The following particulars show the number and type of infestation dealt with during the year.

TYPE	OF	PROPERTY
LILL	Or	FRUFERIY

	Local Authority	Dwelling Houses	Agricul- tural	All other (Including Business and Industrial)	TOTAL
1. Number of properties inspected by the Local Authority during 1957 as a result (a) of Notification (b) otherwise.	(a) 2	39	Nil	7	48
	(b) 28	713	32	149	922
2. Number of properties		Nil	Nil	Nil	Nil
(under 1) found to be infested by rats	Minor 17	100	Nil	5	122
3. Number of properties (under 1) found to be seriously infested by mice.	1	32	Nil	9	42
4. Number of infested properties (under 2 & 3) treated by the Local Authority.	18	130	Nil	14	162

### Public Conveniences

The attendants have again continued to give conscientious service and have, throughout the year kept the conveniences in a very clean condition.

At times the damage and filthy acts committed have been most annoying and it is difficult to imagine why such foolish practices should be perpetrated.

### **Problem Families**

Quarterly meetings of the Co-ordinating Committee of Officers under the chairmanship of Dr. G. H. Potter, the Divisional Medical Officer, were held at the School Clinic, Ince-in-Makerfield. At these meetings the difficulties of various problem families are discussed and all the welfare workers concerned co-operate to try to find solutions to the unhappy conditions prevailing at these homes.

The time spent in day to day contact with these families is considerable but the Minister of Housing and Local Government has called for co-ordination and for patient, persistent and personal contact if the problem is to be recognised and its solution attempted.

### Food and Drugs Acts

The action taken by the County Medical Officer of Health's Department is as follows:—

A total of ninety-two samples was obtained, consisting of fifty samples of milk and forty-two others comprising:—

1 Mustard compound.

1 Condensed milk (skimmed)

2 Condensed milk (full cream)

1 Meat—canned

5 Pickles

4 Sauce

1 Clotted cream

1 Meat pies

2 Pork sausages

4 Flour confectionery

1 Butter

1 Glucose beverage

1 Treacle

1 Teething powders

1 Tapioca

6 Fruit—canned

1 Fruit curd

1 Table jelly

1 Lard

1 Margarine

1 Suet

1 Baking powder

1 Christmas pudding

1 Sponge pudding

1 Beef sausage

With the exception of the sample of beef sausage detailed below, all were reported by the County Analyst to be genuine:—

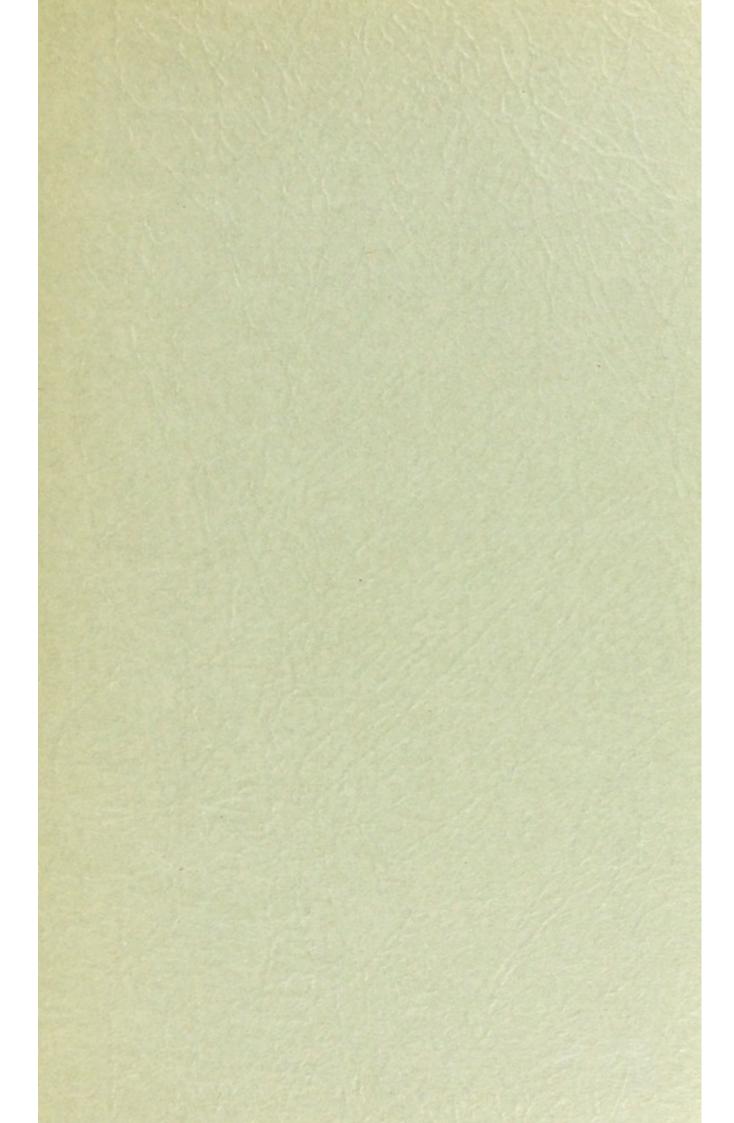
Sample No. Type S.156 Beef sausage Result of Analysis Action Taken
Contained 615 parts per million Manufacsulphite preservative (expressed
as sulphur dioxide.) An excess
of 165 parts per million above
the recommended limit.

In conclusion I wish to thank the staff of the Public Health Department, and all other officials of the Town Hall, together with the Chairman and Members of the Sanitary and Health Committee for the co-operation given to be during the year.

Yours faithfully,

F. BURROWS,

Chief Public Health Inspector.



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