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Contributors

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Borough



of Bacup

Annual Report

on the

Public Health Services

of the

Borough of Bacup 1949

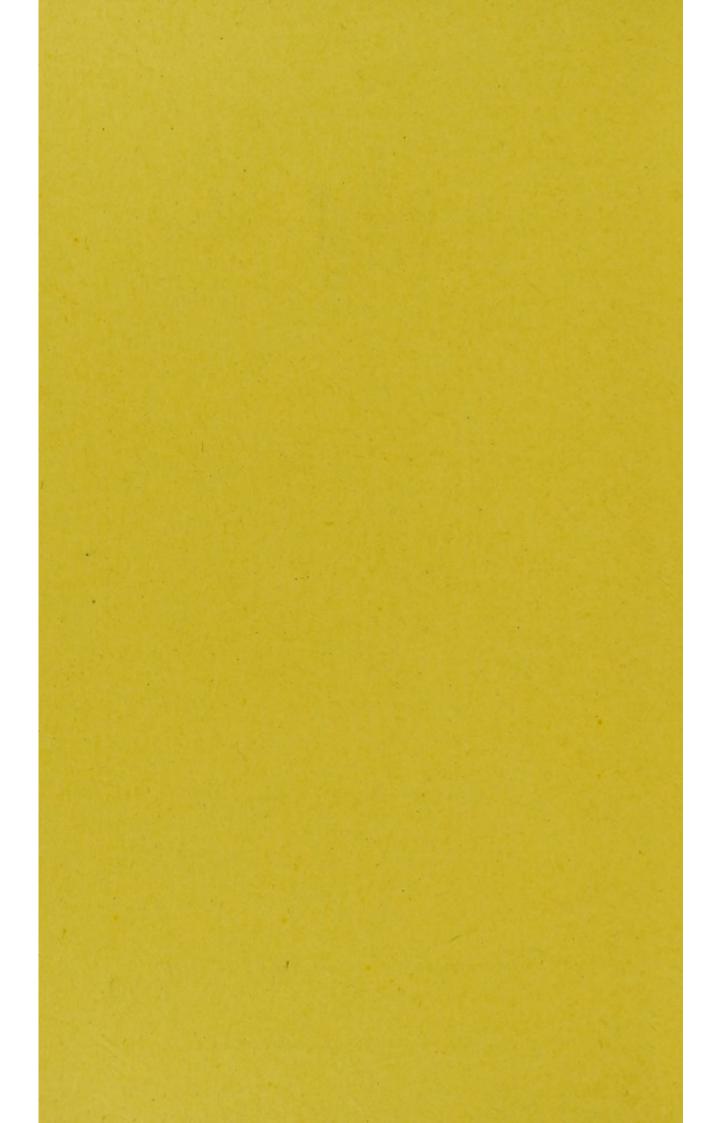
by

R. W. FARQUHAR

B.Sc. (Agric.), M.B., Ch.B., D.P.H., MEDICAL OFFICER OF HEALTH

BACUP

Howard & Hargreaves, General Printers, Yorkshire Street Mill



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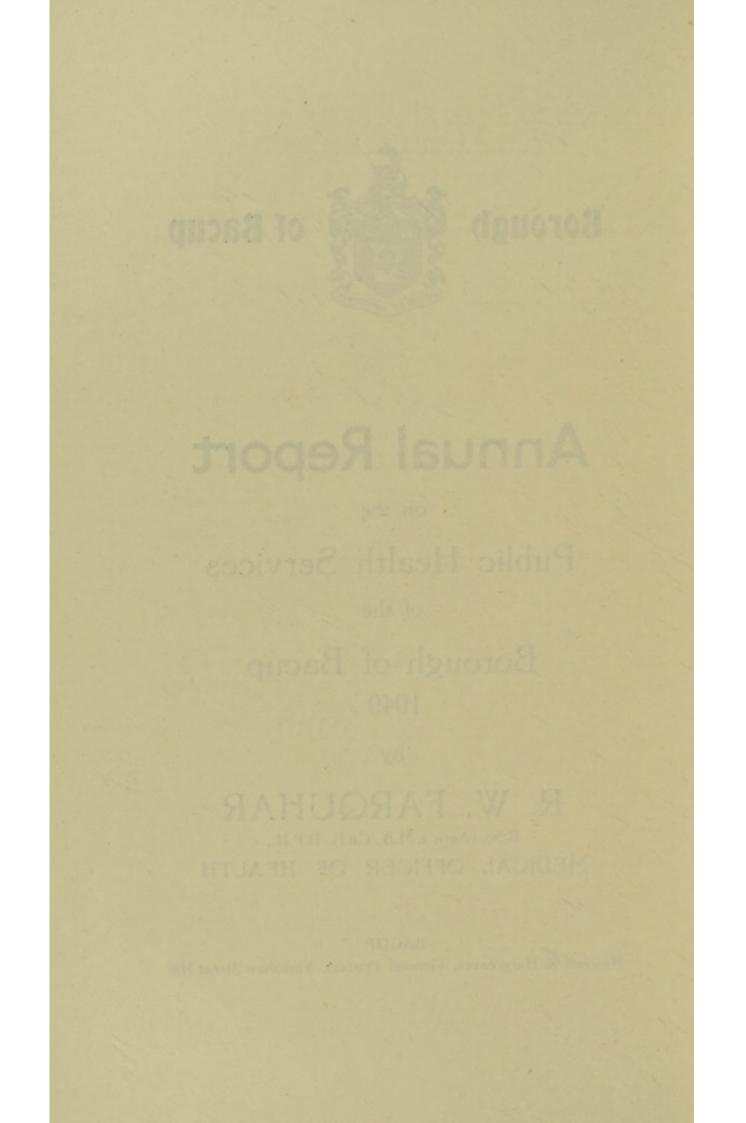
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HEALTH COMMITTEE.

His Worship the Mayor, Alderman A. Rhodes, J.P., (ex officio).

COUNCILLOR J. H. HARGREAVES, Chairman.

COUNCILLOR F. HEYWORTH, Vice-Chairman.

ALDERMAN T. ASHWORTH.

W. MARSHALL, J.P.

S. C. Smith.

COUNCILLOR T. HOYLE

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- ,, J. W. MILLER
- ,, F. N. RIMMER
- " R. WATERWORTH
 - J. C. HEYWORTH
 - A. LORD

STAFF.

Medical Officer of Health ;

J. WALKER, M.B., CH.B., D.P.H., D.P.D., L.D.S. (Resigned March, 1950)

Chief Sanitary Inspector and Cleansing Superintendent :

W. A. HEALEY, M.Inst.P.C., C.R.S.I.

(Resigned August, 1949)

R. HAWORTH, M.S.I.A.

(Commenced duties August, 1949)

Additional Sanitary Inspector

G. A. WEBB, A.R.S.I. (Commenced duties October, 1949)

Clerk :

Miss D. Garvey.

Borough Analyst : (Part time) T. R. HODGSON, M.A. (CANTAB), F.I.C., F.C.S.

Town Hall,

Bacup.

August 1950.

To the Mayor, Aldermen and Burgesses of the Borough of Bacup. Mr. Mayor, Ladies and Gentlemen.

I have pleasure in submitting the Annual Report on the Health Services of the Borough of Bacup, for the year 1949. Although I did not assume office as your Medical Officer of Health until April, 1950, it has fallen to me to present this report on behalf of my predecessor, Dr. J. Walker.

The year has been notable for the low incidence of infectious diseases and the health of the population generally has been well maintained. The general death rate was 14.2 per 1,000 residents as compared with 13.0 for the previous year. The infant mortality rate of 31.0 per 1,000 live births has fallen below the corresponding rate for England and Wales for the first time since 1945.

The environmental health services under the control of the Town Council continue to play a vitally important part in maintaining the health of the community and the report shows evidence of the valuable work done by the department in the inspection and supervision of food, water and milk supplies, and in public cleansing and sanitation.

Towards the end of 1949 my predecessor presented to the Health Committee a special report on the housing conditions in the Borough, which showed that in common with other similar towns in this part of Lancashire the standard of housing in Bacup is poor. As a result of this it was decided that a preliminary housing survey should be carried out by the staff of the Health Department to ascertain the exact number of houses from which families will require to be rehoused. The poor living conditions obtaining in many parts of the Borough today, present a problem of great magnitude, but we must continually bear in mind that these conditions largely contribute to high sickness rates, chronic ill-health. serious-harmonies in family life, and to a vast amount of human misery and frustration.

Yours faithfully.

R. W. FARQUHAR Medical Officer of Health

MEDICAL OFFICER'S ANNUAL REPORT FOR THE YEAR 1949

Statistics	and	Social	Conditions	of the	Area.
------------	-----	--------	------------	--------	-------

Area (Acres) —	 6,121
Population (Census 1931)	 20,590
Estimated Population (1949)	 18,400
No. of inhabited Houses (1931)	 5,964
,, ,, ,, (1949)	 6,274
Rateable Value	 £90,275
Sum represented by a 1d. Rate	 £360

Vital Statistics for the Year 1949.

Live Births	Legitimate Illegitimate	Total 303 20	Male 143 10	Female 160 10
espectrone com	Total	323	153	170
Deaths of Infa	ints under one	year 10	8	2
Stillbirths		9	- in	9
Deaths		261	123	138
Death Rate		14.2	per 1,000 d	of population
Birth Rate				of population
Infantile Morta		· 31 ·	00 per 1,000	Live Births
Maternal Deat	hs	N	IIL	

Respiratory diseases.

The number of deaths from the above were : Bronchitis 18; Pneumonia 3; other respiratory deaths 4; a total of 25, giving a Death Rate of 1.31 per 1,000 of the population against a death rate of 1.36 for 1948.

Diarrhoea and Enteritis.

There were no deaths under two years of age. The death rate for England and Wales for 1949 was 3.0 per 1,000 Live-Births.

Cancer and Malignant disease.

The deaths from the above were Males : 17; Females : 20; total : 37. This gives a death rate of 2.01 for 1949 as against 1.31 for 1948.

	Causes of Death	Males	F'm'l's
a na	All Causes	123	138
1	Typhoid and Paratyphoid Fevers	sentil .	in the
2	Cerebro spinal fever	_	
3	Scarlet fever		-
4	Whooping Cough		
4 5	Diphtheria		
6	Tuberculosis of respiratory system	1	3
7	Other forms of Tuberculosis	1	
8	Syphilitic diseases		
9	Influenza	1	2
	Measles	_	_
11	Acute Poliomyelitis and Polioen-		
	cephalitis	_	_
12	cephalitis Acute Infectious Encephalitis		
13	Cancer of buccal cavity and oesoph-		
	agus (M.), Uterus (F)		4
14	Cancer of Stomach and duodenum		
15	Cancer of Breast		3
16	Cancer of all other sites	12	3 7 2
17	Diabetes	-	2
	Intracranial vascular lesions	13	17
	Heart Disease		51
20	Other diseases of circulatory system	2	
21	Bronchitis	13	75
22		9	1
23	Other respiratory diseases		i
24	Ulcer of stomach or duodenum		1
25	Diarrhoea under two years		
26	Appendicitis		
27	Other digestive disorders	4	4
28	Nephritis		43
29	Peurperal and Post-abortive Sepsis	-	
30	Other maternal causes		-
31	Premature Birth	0	2
32	Congenital Malformations, birth		1
	injury, Infantile Diseases	3	2
33	Suicide		
34	Road Traffic Accidents	1	1
35	Other violent Causes	4	3
36	All other causes	2	13

Infectious Diseases.

DIPHTHERIA. For the second year in succession no case of Diphtheria has been reported.

ERYSIPELAS. 2 cases in 1949. 1 case treated in hospital in 1948 SCARLET FEVER. 41 cases. No deaths. 19 cases treated in hospital

In 1948 there were 4 cases, 2 treated in hospital

PUERPERAL PYREXIA. 1 case in 1949 treated in hospital. 1 case in 1948 treated in hospital.

WHOOPING COUGH. 4 cases, no deaths. 127 cases in 1948.

MEASLES. 14 cases treated at home. 146 in 1948, 2 treated in hospital.

PNEUMONIA. 15 cases. 2 deaths. 16 cases in 1948.

SMALLPOX. There were no cases notified during the year.

OPHTHALMIA NEONATORUM. 1 case treated at home. No cases in 1948.

ACUTE-POLIOMYELITIS. 1 case treated at home. No cases in 1948.

General.

Arrangemants are now in operation for the Bacteriological examination. free of charge at the Public Health Laboratory, Monsell Hospital, Manchester, of milk, water, faeces, blood, and throat swabs.

The Chemical analyses of milk, water, food and drugs, is carried out by T. R. Hodgson, Esq., the Public Analyst, John Dalton Street, Manchester.

INFECTIOUS DISEASES.

Number of cases of Infectious Diseases notified, and number of cases removed to Hospital during the year 1949.

and the second second	Total					Case	s Not	tified	2					Total Cases removed
Disease	Cases	-1	1-2	2–3	3-4	4-5		10- 15	$\frac{15-}{20}$	20- 35	35- 45	45- 65	65- +	to Hospital
Smallpox	_	-	-	-	-	_	-	-	-	-	-	_	-	-
Scarlet Fever	41	-	1	2	7	6	23	2	-	-		-	-	19
Diphtheria		-	-	-	-	-			-	-		-	- 1	-
Enteric Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles		-	1	5	1	1	6	-	-	-	-	-	-	-
Whooping Cough	. 4	-	2	1	-	1	-	-	-	-	-	-	-	-
Acute Pneumonia	15	2	-	-	1	_	-	1	-	3	2	3	3	-
Puerperal Pyrexia	1	-	-	-	-	-	-	-	-	1	-	-	-	1
Cerebro-spinal Fever		-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Poliomyelitis	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Acute Polio														
Encephalitis	-	-	-	-	-	-	-	-	-	-	-	-		-
Acuto Polio encephal-														
lethargica		-	-	-	-	-	-	-	-	-	-	-		-
Dysentry	-	-	-	-	-	-		-	-	-	-	-	-	-
Ophthalmia														
Neonatorum		1	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas	2	-	-	-	-	-	-	-	-	-	1	1	-	-
Malaria :														
England & Wale	s –		-	-	-	- /	-	-	-	-	-	-	-	
Abroad		-	-	-	-	-	-	-	-	-	-		-	-
Food Poisoning	-	-	-	-	-	-	- '	-		-	-	-	-	-
		-			-									
TOTALS	79	3	4	8	10	8	29	3	-	4	3	4	3	20

Diagnosis confirmed in all cases

TUBERCULOSIS.

There were 9 new cases of Pulmonary Tuberculosis and 1 of Non-Pulmonary Tuberculosis. There were 5 deaths from Tuberculosis, 3 of which were due to

Pulmonary type.

	Constant Status		New (Cases		Deaths			
	Age Periods	Pulmo	onary	No Pulmo		Pulm	onary	No Pulmo	
		М.	F.	М.	F.	М.	F.	М.	F.
	Year 0-1 1-5 5-10 10-15 15-20 20-25 25-35 35-45 45-55 55-65 65 & upwards		1		1			1	
	Totals :	8	1	-	1	1	2 3	1	12
19	948 Totals	7	4 11	5	8 ³	3	4 7	3	1 4
19	947 Totals		9 18	2	9 1)	. 8	2 10	-	1
19	46 Totals	12	9 21	2	6 8	5	4 9	-	2 2

10

REPORT OF CHIEF SANITARY INSPECTOR AND CLEANSING SUPERINTENDENT.

Sanitary Inspector's Office, Stubbylee Hall, BACUP, July, 1950.

TO HIS WORSHIP THE MAYOR, ALDERMEN AND BURGESSES OF THE BOROUGH OF BACUP.

MR. MAYOR, LADIES AND GENTLEMEN,

I have pleasure in submitting, in conjunction with the report of the Medical Officer of Health, the report on the Sanitary Inspection of the Borough, for the year 1949.

Mr. W, A. Healey, who had been Chief Sanitary Inspector to the Borough of Bacup since 1938 and who had carried out much arduous and conscientious work resigned in August, 1949, having obtained another situation as Chief Sanitary Inspector to the Loughborough Borough Council.

There was, therefore, some lack of continuity in the work in so far that the Department was not fully staffed, and this was further aggravated by the fact that the records were removed from the offices in Rochdale Road to a temporary office. A further removal took place in the later part of the year to the now permanent offices in Stubbylee Hall and it is important for the keeping of accurate records and for the smooth working of the Department that removals of this nature should be kept to an absolute minimum.

During the year the attention of the Department has been directed to the many and varied matters relative to Public Health and in particular the structural condition of the many sub-standard dwellings within the Borough. Routine inspection of food preparing premises, bakehouses, butchers' premises, etc., was continued throughout the year but much still remains to be done.

There has been little cause for complaint with regard to the supply of water from the Town's Water Undertaking but it would appear that the many private water supplies to premises within the Borough leaves much to be desired.

In concluding this report I wish to express my thanks to the Health Committee, the Medical Officer of Health, and other Senior Officers of the Council for their co-operation during the short period in which I have had the honour to serve as Chief Sanitary Inspector, and also to the Staff of the Health Department for their loyal service and the help given under difficult circumstances.

> I am. Mr. Mayor, Ladies and Gentlemen, Your Obedient Servant.

> > R. HAWORTH, M.S.I.A,,

Chief Sanitary Inspector.

HOUSING STATISTICS, 1949.

1. Inspect	ion of Dwellinghouses during the Year :	
(1)	 (a) Total Number of dwellinghouses inspected for housing defects (under Public Health and Housing Acts) (b) Number of inspections made for the purpose 	
(2)	(a) Number of dwellinghouses (included under sub- head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925	-
(3)	Number of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	-
(4)	Number of dwellinghouses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	168
	y of Defects during the year without service of Notices :—	
	Number of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or their officers	98

SANITARY INSPECTION OF THE DISTRICT.

Total Number of Inspections	2	2176
Complaints Investigated		169
Visits to Cases of Infectious Disease		51
Bakehouses Inspected		25
Farms Inspected (Cowsheds and Dairies)		78
Factory Inspections		11
Drainage Inspections		41
Drains tested with Colour Test		21
Dwellinghouses Inspected—Public Health Acts		157
Dwellinghouses Inspected-Housing Acts		11
Inspections re Public Sanitary Conveniences		77
Public Cleansing Service (Visits to Tips, Salvage, etc.)		420
Meat and other Food Inspections (Pigs examined 214)		236
Offensive Trades Premises Inspected		14
Outworkers premises inspected		14
Inspections re Application for Council Houses	-	213
Cleanliness Inspections for Council Houses		48
Revisits to Property under Notice		304
Inspections and Interviews re Pail and Waste Water		
Closet Conversions		26
Interviews with Owners		110
Petroleum Acts & Carbide of Calcium		62
Inspection of Food Preparing Premises		50
Inspection of Ice Cream Premises		48
Game Dealers' Licences		3
Old Metal Dealers' Licences		10
Horses slaughtered for human consumption		28
Slaughterhouse Visits		48
Inspection of Food Hawkers' premises		6
Inspections of Dublis Market		4
River Pollution inspections		16
Inspections to Milk Shops		43
Inspections of Public Mortuary		
Ice Cream Samples (Bacteriological)	;	2 8
Ice Cream Samples (Chemical)		4
Milk Samples (Bacteriological)		
Milk Samples (Chemical)		
Water Samples (Bacteriological)		4
Miscellaneous Visits (Interviews, Surveys, Rodent Control		0

Rodent Control-

During the month of June treatment of the Council's sewers against rodent Infestation was carried out on the scientific lines laid down by the Infestation Branch of the Ministry of Agriculture and Fisheries.

408 Manholes were treated of which 39 showed a "take," and as a result poison baiting was carried out. The remaining manholes were test baited with negative results.

During December the second maintenance treatment of the Council Sewers was carried out and 198 Manholes were treated, which showed a "take." in 34 manholes. Poison baiting was again carried out.

The co-ordinated treatment of the River Irwell was carried out during the months of June, July and August and approximately 10 miles of the river bank was found to be infested.

This work entailed the baiting of 1414 different points and in addition to the pre-baiting carried out, 755 poison baits were laid.

Other Premises treated are as follows-

Tips	.,.			 	 	8
Mills				 	 	11
Houses				 	 	39
Other B	usiness	Prei	nises	 	 	12

SUMMARY OF SANITARY IMPROVEMENTS EFFECTED.

Public Health Act, 1936.

Bacup Corporation Act, 1906.

Interior of Houses.

Plaster Ceilings Repaired						9
Plaster Walls repaired						9
New Window sashes fixed						2
New Window Cords fixed						1
Scullery replastered						1
Chimney flues repaired						2
Smoke Nuisance remedied						1
Windows repaired						5
Floors repaired						2
New Fireplaces fixed						3
Door Frames repaired						1
Insufficient Water Supply						11
New Sink fixed and Surrou		es				1
Dirty Houses cleansed						4
Houses treated against Bug	s and	Cockro				9
Houses or Rooms disinfect						47
		and so a		and the second	Const.	
Exterior of Houses						
Exterior of mouses.						
Roofs repaired						13
Rain Water Pipes repaired						4
Walls repointed						2
New Eavesgutters fixed			· · · ·			2
Gable Walls repointed						2
Gable Walls cement render	ed					2
Stopped Drain cleared						1
Burst Water Pipes repaired						7
Drains repaired						4
Downspouts repaired						4
Sink waste pipes repaired						4
Water Service Pipes repair	ed					3
Other Dilapidations						8
the second s						Ŭ
Yards and Outbuildings.						
Yards cleansed						2
Drainage.						
Choked drains cleared						5
Drains repaired						4

Water Closets.

	New W.C. Compartment	constru	cted in	lieu o	f		
	dilapidated structure						1
	W.C. compartment doors		d				3
	W.C. compartment roofs	repaire	d				2
	W.C. pedestals and cistern	ns rene	wed				4
	Water service pipes to W.	C's. rep	paired				9
	W.C. fittings repaired						14
	W.C. structure repaired						9
Wa	ste water closets.						
-							
	Waste water closets conve	erted to	Fresh	Water	Closets	s	9
Pai	l Closets						
	Pail Closets converted to I	Fresh V	Vater Cl	losets			2
_							
Bal	cehouses						
	Bakehouses limewashed						2
	Painting done						1
	Fixtures cleansed						1
	Accummulation removed						1
Fee	torios (Sanitam Assammed	ation)					
rac	tories (Sanitary Accommod	ation).					
	Tishting and ided						
	Lighting provided Sex indication notices fixed						1
	Urinals tarred and cleanse						3
			U				2
	Intervening space construct W.C. compartment ventila			v.c. æ	WORKI	oom	1
	M. 11			•••	••••	••••	1
	Settling Chamber and dust		or fived				4
	Secting chamber and dust	arrest	er nxeu	ac / City			1
Far	ms (Cowsheds and Dairies)						
	(conciscuo una Dunico)						
	Cowshed Walls cement rend	dered					1
	Stalls scrubbed down	licited					9
	Milking stools cleansed						3
	G						0
		16					

Food Preparing Premises

Windows repaired				 	 1
					9
Plaster repaired				 	
Floors repaired				 	 2
New Sinks fixed				 	 4
Washing facilities pr	rovided	1		 	 2
Rooms decorated				 	 10
Rooms cleansed				 	 6
Fixtures cleansed				 	 1
Accummulation rem	oved			 	 1
W.C's. cleansed				 	 2
Dustbins removed f	rom fo	od sho	ps	 	 6
W.C's. separated fro	m pre	paring	room	 	 2
Sinks and geysers p	rovide	đ		 	 3
New sink gullies pro				 	 2
Disused fireplace bu				 	 1
Other dilapidations		lied		 	 7

Offensive Trades - Tripe Boiler

Ceiling boarded		 	 	1
Coalstore door fitted		 	 	1
Walls repaired		 	 	1
Painting carried out		 	 	1
Cover fitted to chimney	flues	 	 	1

Food condemned and surrendered

Entire carcass	of 1 p	ig (affe	ected with D	ecompo	sition.		
				-		200 lt	os.)
Entire carcass	of 1 p	ig (affe	ected with G	eneralis	sed tul	berculo	sis
					Est.	364 lb	os.)
Pigs heads aff	ected	with]	uberculosis				6
Pigs plucks	,,	,,	,,				4
Pigs lungs	,,	,,	,,				2
Pigs fats	,,	,,	,, ***				3
Pigs liver affe	cted w	ith cy	sts				1
Pigs liver affe	cted w	ith cir	rhosis				1
Horses Liver a	affected	d with	multiple ab	scesses			1
2 tons Tapioca	L	7lbs.	Tongue	5%lbs.	Ham		
26lbs. Bacon		7½cwt	s. Figs	1001bs	s. Trip	be	
5 cases Apples	5	2 4-g	all. tins Froz	en Egg	s		
2 st. Haddock		1268	tins, jars, be	ottles o	f Misc	ellaneo	ous
						Foo	ods

Miscellaneous.

Offensive accumulations removed	 	2
Bales of wipers fumigated for export	 	67
Preliminary notices served	 	121
Statutory notices served	 	37
Dilapidated Dustbins renewed	 	406

Details of Water Supplies, Drainage and Sewerage for the Year

Ended 31st December, 1949.

Kindly supplied by C. E. ANDREASEN, A.M.I.C.E., M.I.Mun.E., Borough and Water Engineer

WATERWORKS :--

[ndustrial	:	L.L.	H.L.
	Central Conveniences-		
	(6 Washbasins, 11 W.C	's.	
	Urinals and Geyser)	1	
	2 W.C's., 2 sinks & Urina	l 1	
	Cold Water supply to Sho	p 1	
	Cold Water supply to Stal		
	Metered supply to Mill	1	
Farm :-D	omestic; Bath, Washbasin		
	and Farm Purpose	s 1	
	Supply to henpen	1	
	Supply to piggery	1	1
Domestic:-	-Domestic supply to new		
	houses	18	4
	Garden hose connections	· 2	1
		28	6
New Conn	ECTIONS TO EXISTING SERVIC	CE PIPE.	
A CARAGE	W.C's.	27	2
	Baths	11	2
	Sinks	2	
	Washbasins	17	4
	Hot Water	10	2
	Taps	2	
	Urinals	4	
	Domestic Supply	1	
		1	
	Fire Purposes		

18

76

10

TOTAL NUMBER OF CONNECTIONS AND CONSUMERS OF TOWN'S

ΛI	A	T	TP:	D	
W	24	1	E.	л	

Domestic Connections		 6,057
Consumers (at 2.9 persons per	connection)	 17,565

WATER ANALYSIS.

During the year 30 samples of Town's Water were sent to the Borough Analyst, the following were the reports.

	Excellent	Very Slightly Acid	Slightly Acid	Acid
Cowpe L.L.	6	0	4	0
Cragg H.L.	9	0	2	0
Sheephouse L.L.	5	0	3	1
	20	0	9	t

Bacteriological examinations were made on 14 samples (five from Cowpe and Cragg supplies and four from Sheephouse). Counts of coliform organisms in 100 c.c. were as follows : 3 organisms in a Cragg sample, 1 organism in a Cragg and Sheephouse sample and the remaining 11 samples were free from organisms.

HOUSING.

- 1. Housing Estates in course of erection, 31st March, 1950
 - (a) Huttock End No. 1 Estate ... 88 Houses
 - (b) Huttock End No. 2 Estate ... 40 Houses
- 2. Housing Development proposed in the near future.

(a)	Lodge	Meadows Estate	112 Houses
(h)	Mottle	Cata Estata	150 Houses

(b) Mettle Cote Estate ... 150 Houses

Factories Act, 1937. Part I and VIII of the Act.

1. Inspection of Factories and Other Premises.

	Number of				
Premises	Inspections	Written Notices	Occupiers Prosecuted		
Factories	21	_			
Factories without Mechanical power Other Premises	20	1			
(Other than Outworkers' Premises)	_	_			
Total	41	1	_		

2.

Defects Found in Factories and Other Premises.

Particulars	Number of Defects			Number of Offences in respect of
Nuisances under the Public Health Acts :—	Found	Remedied	Referred to H.M. Inspt.	which Prosecutions were taken
Want of Cleanliness (s.1)	_	1	and alter state	Long-OF
Sanitary Conveniences (s.7) a. Insufficient b. Unsuitable or def.		<u>_</u> 11		- -
TOTALS	1	12	Koho - Sta	-

3. Outwork (Sections 110 and 111)

		Section 110		Section 111		
Nature of Work	No. of Outworkers in August listrequired by Sect. 1	in sending list to the	No. of prosecu- tions for failure to supply lists	No. of instances of work in unwhole- some premises	Notices served	Prosecu- tions
Wearing Apparel making etc)	77		-	-	-	_

Inspection and Supervision of Food.

MILK SUPPLY.

Number of Producer-Wholesalers		20
Number of Producer-Retailers		38
Number of Producers who are wholesale and retail purv	eyon	rs20
Number of Retailers (bottled sterilized milk)	-	
Supplementary Licences to sell pasteurised milk		0
Supplementary Licences to sell tuberculin tested milk		2
Tuberculin Tested Milk Producers		1

Bacteriological Examination of Milk.

14 Samples of Undesignated Milk from local bulk supplies were submitted for examination, according to the tests prescribed for "Accredited Milk." 4 samples failed in the Methylene Blue and B. Coli Test.

2 Samples of "Pasteurised" School Milk were examined 2 failed to pass the B. Coli test.

14 samples were tested for the presence of Tubercle Bacilli and all were reported upon as satisfactory.

Food and Drugs Act, 1938.

24 samples of milk were submitted to the Public Analyst for examination of which all were genuine.

The average composition of Milk produced in the Borough is given below together with the standard laid down by the Board of Agriculture :—

Tot	al Solids.	Milk Fat.	Solids not fat.
Board of Agriculture Standard	11.5%	3.0%	8.5%
Average of 24 samples	12.63%	3.81%	8.82%

Article	No. of samples taken	Genuine	Not Genuine	Remarks
Milk	24	24	_	
Camphorated Oil	1	1	-	
Malt Vinegar	1	1	-	
Olive Oil	1	1	300	- 1 list
Iodine	9	1	8	Warning letter sent. Whole of Retailers' Stocks withdrawn by Wholesaler.
Custard Powder	2	2		E della <u>ss</u> alle del
Pepper	1	1	_	Des Falles A. St. bril
Seedless		S. S. Laborat		
Bramble Jam Smith's	1	1	-	a dia - adda
Grill Sauce	1	1	-	-
Coffee	1	1	-	_
Bicarbonate of				
Soda	2	2		-
Piccalilli	1	1		
Potted Meat	the survey	ind the second	1.150	California and
(Brawn)	1	1	-	
Fever Cure	1		-	-
Indian Brandy	1	1	-	
Sausages	1	1	-	—

The following samples were taken and submitted to the Borough Public Analyst :---

Lancashire County Council (Rivers Board & General Powers) Act 1938. Sections 115 and 116

4 premises are registered with the Borough Council for the Manufacture and Sale of ice cream, and all use a boiled mix. 2 Premises have been removed from the register during the year.

14 premises are registered for the storage and sale only of ice-cream.

Petroleum Acts and (Carbide of Calcium) Order

The licensing of the Petroleum Stores is a duty carried out by the Health Committee and 51 licences are at present in operation for the storage of Petroleum Spirit and Petroleum Mixtures.

4 persons are licensed to keep Carbide of Calcium in registered stores.

Hackney Carriage and Driving Licences

15 Hackney Carriage and 16 Hackney Carriage driving licences have been authorised and issued during the year.

Game Dealers Licences

Two licences to deal in Game have been renewed and issued.

Old Metal Dealers Licences

Seven l'cences have been renewed and issued to persons dealing in old metal.

PUBLIC CLEANSING SERVICE.

The Health Committee are responsible for the Cleansing and Disposal of Contents of Ashpits, Privy middens, Dustbins, Cesspools and Pail-Closets and for the cleansing and maintenance of Public Sanitary Conveniences.

Storage. The following are the types of receptacles in use at the 31st March, 1949 :--

Fixed Ashpits	 	5
Privy middens	 	4
Pail Closets	 	127
Dustbins	 	6691
Waste water closets	 	384

Refuse Collection and Disposal Service.

The system of refuse collection has been carried out by three Freighters, and a weekly collection service maintained, with the exception of periods when mechanical breakdown occurred. The system of dividing the town into three separate districts has proved well worth while and has been appreciated by the Public and by the workmen.

The Committee have also reviewed the position with regard to the old vehicles in use and it is anticipated that these will be wholly replaced by new modern vehicles in the year 1950.

Disposal of the town's refuse was carried out by Controlled Tipping on the tips at Blackwood and Sharneyford for the first nine months of the year, Sharneyford being temporarily closed for the last three months.

The collection and sale of kitchen waste to local pigkeepers is still maintained, and 406 dustbins have been sold and delivered by the Department during the year.

SALVAGE OF WASTE MATERIALS. (1st January to 31st December.)

	Tons	Cwts.	Qrs.	Lbs.	£	s.	d.
Waste Paper	110	3	3	0-	621	15	9
Black Scrap	5	6	2		13	18	0
Textiles (Rags, etc.)	1	11	3		13	7	0
Bottles and Jars	3		2	in the second	11	8	0
Mixed Metals		9	3	16	15	7	6
Kitchen Waste	31	2	1	-	81	19	4

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