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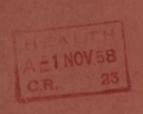
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BURNLEY RURAL DISTRICT COUNCIL

ANNUAL REPORT

of the



MEDICAL OFFICER OF HEALTH

for the year

1957

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PUBLIC HEALTH DEPARTMENT STAFF. (with qualifications)

Medical Officer of Health:

R. E. Robinson, M.A., M.R.C.S., L.R.C.P., D.P.H.

Chief Public Health Inspector, and Superintendent of Public Cleansing:

H. WOODCOCK.

Certified Sanitary Inspector Sanitary Inspectors Examination Joint Board.

> Certified Meat and Food Inspector, Royal Sanitary Institute.

Associate Member of the Institute of Public Cleansing.

Assistant Public Health Inspector:

R. ISHERWOOD.

Certified Sanitary Inspector, Sanitary Inspectors Examination Joint Board.

> Certified Meat and Food Inspector, Royal Sanitary Institute.

Pupil Public Health Inspector:

J. OGDEN.

Clerk:

MRS. K. THOMAS.

MEMBERS OF THE HEALTH AND WATER COMMITTEE.

CHAIRMAN:

COUNCILLOR WM. ALDERSON, C.A., (Died 21st November, 1957)

> COUNCILLOR WM. STARKIE, C.C., (From 19th December, 1957)

VICE-CHAIRMAN:

COUNCILLOR E. DINSDALE.

Councillors:

C. E. ANGUS.

W. ATKINSON.

E. BROXUP.

Mrs. E. FIELDEN.

F. PICKLES.

W. ROBERTS.

J. STANWORTH, M.B.E.

F. SUTCLIFFE.

H. ATKINSON.

J. BROUGHTON, J.P.

W. DENT.

T. LANE.

T. PYE.

T. SMITH.

D. H. J. STUTTARD.

C. E. WHITTAKER.

R. WOOD.

REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1957.

To the Chairman and Members of Burnley Rural District Council.

Mr. Chairman, Madam, and Gentlemen,

I have the honour of presenting for your consideration the Annual Report on the standard of health in the Burnley Rural District, and the work of the Public Health Department for the year 1957.

I am pleased to say that throughout the year there was a steady but maintained improvement in the services. A glance at the graphs on page 6 gives an overall picture for the last ten years on the personal services throughout the area and these compare very favourably with those for England and Wales.

Notifiable infectious fevers were few other than an outbreak of measles. The number of cases was the highest for many years. Fortunately, the virulence of the virus was low and it was confined chiefly to pre-school children.

In September, an explosive outbreak of influenza broke out in the schools, but owing to the very scattered situation of the population it did not cause the inconveniences suffered by the nearby school population of Nelson and Colne.

The conversion of pail closets to the water carriage system is progressing slowly, but where houses and farms are long distances from a sewer the private water supplies need very constant supervision to maintain the wholesome supply of water.

I am grateful to the members of the Health Committee for their interest and help and to my staff for their ever ready help and co-operation during the year.

I have the honour to be,

Mr. Chairman, Madam, and Gentlemen,

Your obedient servant,

R. E. ROBINSON,

Medical Officer of Health.

SECTION A.

VITAL STATISTICS AND SOCIAL CONDITIONS.

Other certified causes of death were as follows:

	Male	Female	Total
Tuberculosis, respiratory. Tuberculosis, other. Other infective and parasitic diseases. Malignant neoplasm, stomach. Malignant neoplasm, lung, bronchus. Malignant neoplasm, breast. Malignant neoplasm, uterus. Other malignant and lymphatic neoplasms. Leukaemia. Diabetes. Vascular lesions of nervous system. Coronary disease, angina. Hypertension with heart disease. Other heart disease. Other circulatory disease. Pneumonia. Bronchitis. Ulcer of stomach and duodenum. Gastritis, enteritis and diarrhoea Nephritis and nephrosis. Hyperplasia of prostate. Pregnancy, childbirth, abortion. Other defined and ill-defined diseases. Motor vehicle accidents. All other accidents. Suicide.	28 25 6 4 5 2 0 1 3 0 9 2 3 2	00031239013546442222024130	101743391163641087423323362
Non- to Aut State State and State of the latest the latest to the latest	16	113	229

SECTION B.

GENERAL PROVISION OF HEALTH SERVICES

FOR THE AREA.

1. Laboratory Facilities.

The laboratory work for the department is carried out at the Central Pathological Laboratory, Victoria Hospital, Burnley.

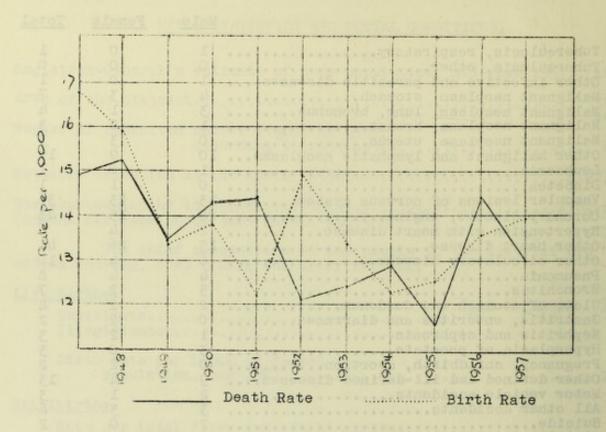
2. Ambulance Facilities.

All the ambulance undertakings for this district are carried out by the Lancashire County Council.

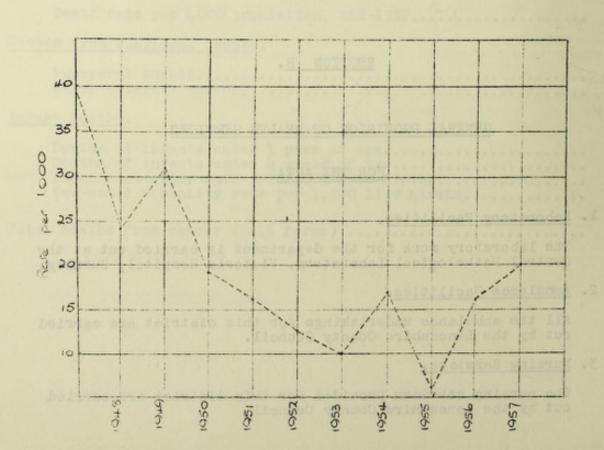
3. Nursing Services.

The nursing services provided for this district are carried out by the Lancashire County Council.

GRAPH SHOWING BIRTH AND DEATH RATE FOR PAST 10 YEARS.



GRAPH SHOWING INFANTILE MORTALITY RATE FOR PAST 10 YEARS.



- 4. Immunisation and Vaccination Services, Home Helps, etc.
 - All these are under the control of the Lancashire County Council.
- 5. Clinics and Treatment Centres.

Child Welfare Centres:

Barrowford U.D.C. Assembly Rooms, Church Street,
Barrowford.

Brierfield U.D.C. Town Hall Annexe, Brierfield.

Burnley R.D.C.

Methodist Chapel, Briercliffe.
Village Hall, Holme, Cliviger.
Warehouse Lane, Foulridge.
Council School, Hapton.
7, Town Gate, Higham.
Methodist Sunday School, Sabden.
do.
Worsthorne.

Colne M.B. Bank House, Albert Rd., Colne.

Nelson M.B. 9/11, Carr Road, Nelson.

Padiham U.D.C. West Bank House, Padiham.

Trawden U.D.C. St. Mary's Church Schoolroom, Trawden.

School Clinics:

Elizabeth Street, Burnley.
West Bank House, Padiham.
9/11, Carr Road, Nelson.
Bank House, Albert Road, Colne.
259, Manchester Road, Nelson.

Tuberculosis:

Cases of suspected tuberculosis are now seen at the Chest Clinic, Marsden Hospital, Marsden Road, Burnley.

Venereal Diseases:

At the Out-Patient Department, Victoria Hospital, Burnley.

Institutional Accommodation for Maternity cases:

Christiana Hartley Hospital, Colne. Fern Lea, Nelson. Bank Hall, Burnley.

All these are under the control of the Regional Hospital Board.

SECTION C.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

Infectious Diseases.

	The	infectious	diseases	notifi	ed during	the year	were:
	Whooping Measles. Dysentery Acute Pne	fever				20	0
Tuber	rculosis.				Des I man a mer	Non	met el
					Pulmonary	Non- Pulmonary	Total.
	received	rimary noting from medical oners on For	al		2	2	Hela Land
		ied cases (cases the returns).			0	0.0.0	0
Local	lisation	of Disease.			Male.	Female.	Total.
		y tuberculos			0	2	2
		and C.N.S.			0	1	2
					Meleon Meleon	A House, A	TAGE TAGE
					1 208 90	3	4
Occup	pations.				Male.	Female.	Total.

SCABIES ORDER, 1941.

There were no cases of scabies notified to this authority during the year.

Male.

Female.

Total.

SECTION D.

CHIEF PUBLIC HEALTH INSPECTOR'S REPOR!

SANITARY CIRCUMSTANCES OF THE AREA.

1. Water Supply.

The area is supplied chiefly by water from the Council's own waterworks and from those of adjoining local authorities, but in addition, there are also several privately owned water supplies.

The number of samples taken during the year was:

Bacteriological.

Public supplies: 29 Private supplies: 16

Chemical.

Public supplies: 0
Private supplies: 0

Details of the estimated number of houses with a piped supply of water are as follows:

	HI BOCCON	IN BL MOTEN OF	AND BUILD	10 114
Parish	No. of dwelling houses	Not Piped		
Altham. Barley Blacko. Briercliffe. Cliviger. Dunnockshaw. Foulridge. Goldshaw Booth. Habergham Eaves. Hapton. Higham. Ightenhill Northtown. Old Laund Booth. Read. Reedley Hallows Roughlee. Sabden. Simonstone. Worsthorne.	226 81 184 894 544 132 505 85 258 604 213 50 32 258 322 258 322 287 114 448 216 624	226 24 157 875 450 34 475 41 231 573 166 50 19 215 304 244 51 392 206 620	- 53 19 84 94 94 42 42 43 44 18 42 42 56 14	-48 100 104 42236 -1 -11

The department has been engaged during the year checking on the purity of water supplies.

In all, 45 samples of water, from public and private supplies, were taken and submitted to the Central Pathological Laboratory, Burnle for analysis.

The results of these samples were as follows:

Public Supplies.

29 samples taken for bacteriological examination.

Number re	ported exce	llent		 	 19
	ported good				
Number re	ported susp	icious		 	 0
Number re	ported unsa	tisfacto	rv	 	 8

Private Supplies.

16 samples taken for bacteriological examination.

Number reporte	ed excellent	6
Number reporte	ed good	1
Number reporte	ed suspicious	3
	ed unsatisfactory	6

In cases where water is reported unsatisfactory the users are requested to boil all water to be used for drinking purposes; unsatisfactory sources are investigated and, where possible, advice is given to owners so that improvements may be effected.

Where there are several springs running into one private supply, samples are taken from each spring, and where one or more is found to be unsatisfactory, then such spring can be disconnected, leaving only those where pure water is delivered.

In several cases it has been found that water issuing from a spring is piped for varying distances in field drain pipes to the tank which is used for storage, and an improvement has been carried out in some cases by the construction of a brick tank properly covered to receive that water from the spring, the water then being conveyed to the storage tank by properly jointed earthenware pipes.

2. POLLUTION OF RIVERS AND STREAMS.

When any septic tanks are emptied an inspection is made and where improvements or repairs are necessary the appropriate notice is served on the owner. Filters require constant attention especially in the vicinity of trees as choking is caused by leaves falling in the Autumn.

The Cliviger sewerage scheme was completed in January, 1954, and there are now only fourteen pails existing which are within 100 ft. of the sewer. Efforts are now being made to persuade the property owners to convert their pails to fresh water closets.

Approximate number of houses connected to the sewer 366

In these cases the pails mentioned previously are outstanding, but the sink drainage from these fourteen houses has been connected to the sewer.

The chief source of river pollution is still from unsewered villages as follows:

Barley, Briercliffe (Lane Bottom area), Dunnockshaw, Ightenhill, Newchurch-in-Pendle, and Roughlee.

Another source of pollution is caused by drainage from farms. Sink drainage is usually piped direct to the nearest stream, and liquid manure tanks are, in the majority of cases, fitted with overflow pipes, again which discharge into adjoining streams. In some cases heavy pollution is caused by faulty outlet valves on these liquid manure tanks. Such outlets are generally stopped up with a sack. When emptying takes place the farmer manoeuvres his tank box under the outlet and removes the sack. The liquid manure runs from the outlet. When the tank box is full it is carted on to the land, but the liquid continues to run to the nearest stream until the box is again placed in position. This procedure continues until the tank is empty and it is not possible to re-stop the outlet until the tank is empty.

3. CLOSET ACCOMMODATION.

In April, 1950, the Council decided to give financial assistance towards the cost of converting privies and pail closets to fresh water closets. A grant of £8 or half the cost of the conversion, whichever was the lesser, was paid towards the cost of these improvements. The Council have now increased the grants as follows:

- a) Where the property is connected to a sewer not more than 100 ft. away..... £12.10.0d. per w.c.
- b) Where the property is connected to a sewer more than 100 ft. away..... up to £25 per w.c.
- c) Where the conversion involves the construction of a septic tank and filter intended to served one house only..... £25 per w.c.

In all cases, the amount shown is maximum. The grant will be that amount, or half the cost, whichever is the lesser.

The following table shows the number of conversions carried out during the year:

Privy closets to	freshwater closets	0
Privy closets to	waste water closets	0
Privy closets to	pails	0
Pail closets to	fresh water closets	6
Trough closets	to fresh water closets	0
Waste water clos	sets to freshwater closets	32

The approximate number of the different types of sanitary conveniences in the district are as follows:

Fresh water closets	3127
Waste water closets	2369
Pail closets (including tank closets)	873
Trough closets	13

4. PUBLIC CLEANSING.

On the whole, refuse was collected weekly, although during bad weather and following the July and September holidays, when the department closed down, collections deteriorated to fortnightly.

It should be remembered that when a dustman takes his holiday he comes back to practically double the amount of refuse. Many owner/occupiers spend the holiday in house repairing and decorating, and consequently more refuse is produced.

A lot of houses are now equipped with solid fuel cookers which burn twenty-four hours per day. Such properties produce more ash than houses with open fires.

Occasionally, when investigating a complaint of a full dustbin, it has been found that the tenant has placed a large cardboard carton in the bottom of the bin, thus leaving very little room for any other refuse to follow.

Every new house built adds greatly to the work of the men because the bins have to be carried a much greater distance than in the case of the conventional terraced house with the back yard and back street.

Vehicles and Labour.

The five-day week is still operating successfully.

In July, 1956, a foreman was appointed to devote his whole time to the service. He was provided with a 2 cu. yd. Bedford refuse collection vehicle in October, 1956. This vehicle with two additional men, is also used to assist refuse rounds which are behind schedule.

Refuse is collected as follows:

One 18/20 cu. yd. Shelvoke and Drewry Fore and Aft Tipper (six years old), staffed by a driver and four men.
Collection from: Worsthorne, Pike Hill, Red Lees, Overtown,
Holme, Walk Mill, Dunnockshaw, Habergham Eaves,
Hapton, Read, and Simonstone.

One 10 cu. yd. Shelvoke and Drewry Side Loader (seven years old), staffed by a driver and four men.

Collection from: Sabden, Higham, Fence, Blacke, Foulridge, Reedley, and Briercliffe.

One 7 cu. yd. Ford Diesel Side Loader (three years old) staffed by a driver and two men.

Collections from: Altham, Barley, Roughlee, Goldshaw Booth, Ightenhill, and from isolated properties around the villages.

This vehicle has shown considerable saving in fuel but repair costs have been high. There is excessive vibration because the engine is idling for much of the day and it is not practical to stop the engine whilst loading bins as too low a temperature is reached for efficient working.

One 2 cu. yd Bedford Side Loader, staffed by a foreman and two men.

Used for foreman's supervision, refuse collection when necessary to assist other vehicles, tip maintenance, collection of full salvage bags from vehicles, and collection of metals from tips.

Nightsoil Collection and Emptying of Cesspools.

One 800 gallon Shelvoke and Drewry Cesspool Emptier (seven years old), staffed by a driver and one man.

Approximately 650 pails are emptied weekly.

This vehicle is employed fifty-two weeks per year as pails cannot be left for two weeks. Some tenants now use Elsan type closets and the containers are not as large as the pails sold by the Council, consequently when such people have visitors they soon find that the container is full.

we have trouble with the 8" outlet valve on this vehicle which has to be renewed at least once per year. This is due to the type of material carried and to the fact that some tenants deposit anything objectionable into the pail. On one occasion we found half a bed sheet wrapped round the worm in the valve.

Pail emptying is most objectionable work and every credit is due to the two men who carry out the work and to those who fill the breach at holiday times.

Numerous calls are made for septic tanks to be emptied. Some of these have a large capacity and may take a whole day to empty. Consequently there is a limit to what can be done as the pail service must not be interrupted and cesspools and privies also need emptying at regular intervals.

Refuse Disposal.

Household refuse is deposited on tips in the parishes of Foulridge, Reedley, Hapton, Dunnockshaw, Old Laund Booth, Briercliffe, Sabden and Worsthorne.

The tip at Reedley was full and work commenced on culverting the stream so that this tip can be extended.

There is also need for a tipping site at Read and Simonstone. Since the vehicles return to the depot from each village with practically a full load of waste paper, it is important that there is a sufficient number of tips situated close to the more densely populated parts of the district.

At intervals, a Bristol tractor is hired from Nelson Corporation for tip maintenance.

Difficulty is experienced at Hapton by people depositing wallpaper, builders' refuse, etc., in the gateway, which leaves the approach very unsightly.

At Briercliffe the tip is used by factory owners for depositing flue dust. This has caused vehicles to be stuck on several occasions.

Sale of Galvanised Ware.

Dustbins and pails were sold to householders during the year as follows:

Galvanised	light dustbins	108
Galvanised	B.S.S. dustbins	125
Galvanised	sanitary pails	42

5. SALVAGE.

A market was found for all the paper salvaged during the year although the average price was £6. los. per ton compared with £7 per ton the previous year.

The sale of paper showed an increase of 21 tons over the previous year but this brought in only an extra £40.

The total income from salvage last year was £1,042. 16. 6d., and the total weight was 146 tons. 12 cwts.

Weight and Value of Salvage sold during the year.

	T.	c.	Q.	Lbs.	£.	s.	d.
Waste Paper. Cardboard. Aluminium. Brass. Brass and Lead.	158.	6. 2. 8.	0. 2. 1.	0. 0. 2. 3. 5.	1028. 60. 34.	19. 18. 12. 2. 4.	5. 10. 0. 3. 9.
Copper. Lead. Old bagging. Rags. Scrap iron. String and rope.	1.	2.	1. 0. 3.	13. 9. 23. 0. 20.	4. 44. 1.	5. 19. 8. 7.	9.
Tins. Twine. Woollens. Wrappers. Zinc.	13.	2.	0.	14. 0. 18. 7. 0. 2.	48.	11. 13. 1. 7. 2.	10.
	182.	18.	3.	4.	£1226.	19.	3.

The men are paid a bonus on salvage sales, which amounted to £14. 9. 3d., for a man who worked the full period.

6. PUBLIC CONVENIENCES.

There is still a great need for sanitary conveniences in the district as only two parishes, Foulridge and Briercliffe, are so provided. The greatest need is in the parishes which attract numerous visitors at the week-ends and public holidays. It seems equitable that the Rural District should provide conveniences for townspeople on holiday when the towns provide conveniences for rural dwellers when out shopping.

7. DISINFECTION.

During the year thirty-three houses were visited for the purpose of disinfection. Formaldehyde was used in all cases except in the case of tuberculosis, where a 5% Izal solution was used.

Bedding is removed for steam disinfection, where necessary, to Burnley County Borough Cleansing Station.

8. SMOKE ABATEMENT.

The colliery spoilbank which has been burning for some years has now burnt out. Clay and stone were tipped to an average depth of ten or twelve feet over the whole area, and this has been very effective in keeping down the nuisance.

The gas manufacturing plant which has been reported previously does not seem to have caused much trouble this year as complaints have been very few.

During the year the economisers ceased to be effective and had to be removed. New ones were ordered and should be installed by the end of August, 1958. A new charging car was ordered in 1957 but has not yet been delivered. This will considerably reduce the emission of smoke when the ovens are charged with coal.

Minor repairs were carried out to the coke ovens and a diesel locomotive was purchased for use on the works. This is smokeless and will reduce the amount of work which is done by the existing steam locomotives.

Many of the cotton mills in the district are fitted with Lancashire boilers which are hand fired. This gives rise to regular emission of black smoke and is the cause of several complaints in various parishes.

9. RODENT CONTROL .

Rodent control in private dwellings and business premises was carried out during the year.

A free service was given in the case of private dwellings but a charge was made for the treatment of business premises and farms.

Rat destruction in the sewers has been carried out twice during the year and below are given details of infestations in sewer lengths treated up to the end of December, 1957.

The rodent operator acts as a relief driver on the refuse collection and nightsoil vehicles. This arrangement works quite satisfactorily.

Treatment, October, 1957.

on hollday when the towns provide	Manholes Treated	Manholes Infested	% Infested
Altham West. Blacko, Fence, Wheatley Lane. Briercliffe. Cliviger. Foulridge. Habergham Eaves. Higham. Hapton and Altham. Read and Simonstone. Reedley. Sabden. Worsthorne.	12 50 57 148 55 22 60 76 64 20 48 89	4 14 10 27 29 7 7 25 12 6 19	33.3 28 17.5 18.2 52.7 31.8 11.6 32.9 18.8 30 39.6 7.9
Treatment, April,	1957.		
Blacko, Fence, Wheatley Lane Briercliffe. Cliviger. Foulridge. Hapton and Altham. Higham. Read and Simonstone. Reedley. Sabden. Worsthorne.	14 48 38 12 8 29	3 4 21 16 3 0 6 3 8 5	25 28.6 43.8 42 25 0 20.6 50 61.5 71.4

Comparison is made with the figures obtained when these lengths of sewers were previously treated:

Treatment, Oc	tober.	1956.
---------------	--------	-------

Blacko, Fence, Wheatley Lane Briercliffe Cliviger. Foulridge. Higham Hapton and Altham. Read and Simonstone. Reedley. Sabden. Worsthorne. Treatment, April,	50	4	8
	57	5	8.8
	148	21	14
	55	23	42
	60	3	5
	82	21	25.6
	64	16	25
	20	3	15
	48	8	16.7
	84	4	4.8
Trestement, April,	1770.		

Blacko, Fence, Wheatley Lane	50 57	22 17	44 30
Cliviger	145	21	14.5
Foulridge	55 60	23	42
Higham	82	20	24.4
Read and Simonstone	57	11	19
Reedley	19	7	37
Sabden	48	22	46
Worsthorne	84	5	6

Treatment, 1955.

ers where he was some account account	Manholes Treated	Manholes Infested	Infested
Blacko, Fence, Wheatley Lane Briercliffe Cliviger Foulridge Higham Read and Simonstone Sabden Worsthorne.	50 57 146 50 60 57 48 84	2 15 27 8 3 3 5	4 26 18 16 5 5 10 12
Treatment, October, 19	54.		
Blacko, Fence, Wheatley Lane. Briercliffe. Foulridge. Hapton and Altham. Higham. Read and Simonstone. Reedley. Sabden. Worsthorne.	18 18 32 59 15 35 10 29 36	0 6 4 7 3 2 7 8 12	0 33 12 12 20 6 70 28 33
Treatment, April, 19	54.		
Blacko, Fence, Wheatley Lane Briercliffe. Cliviger. Foulridge. Hapton and Altham. Higham. Read and Simonstone. Reedley. Sabden. Worsthorne	50 57 107 51 82 60 57 19 51 84	8 4 5 9 21 6 13 4 11 22	16 7 5 17 25 10 23 21 21 26

Advisory Committee for Rodent Control.

The North-East Lancashire Advisory Committee was formed in 1954. This covered Workable Area No. 11, which comprised Colne, Nelson, Trawden, Brierfield, Barrowford, Burnley, Padiham, and Burnley Rural district, together with Workable Areas Nos. 10 and 15. Each district is represented by a member of the local authority and the Public Health Inspector. Half-yearly meetings are held in the respective districts when problems and progress are discussed.

10. OTHER VERMIN.

Thirteen houses were disinfested during the year. Ten were infested with cockroaches, one with silverfish, one with moths, and one with fleas.

11. SANITARY INSPECTIONS OF THE AREA.

Appendix A on page 25 shows the number of inspections carried out during the year.

12. TENTS, VANS AND SHEDS.

There are two main sites on which vans and sheds are situated in addition to a number of movable dwellings on single sites in other parts of the district. Two of these sites are licensed by the Council.

Arrangements were made for the owner to collect nightsoil from the vans and this is then transferred to the Council's cesspool emptier for disposal. Campers deposit refuse in communal bins and these are emptied regularly.

Occasionally complaints are received of gypsies parking on the grass verges for short periods.

There are often caravans parked on open cast coal sites in the district. These belong to employees of the companies who work these sites and are stationed there for only a short period.

13. FACTORIES.

There are 134 factories in the district, chiefly cotton mills, and these are inspected regularly. Many of the factories have had modern sanitary accommodation installed in place of existing insanitary types.

There has been some difficulty in the parish of Altham where there are two factories with insufficient sanitary accommodation, and it has not been possible for the owner to install additional accommodation because of the lack of facilities for sewage disposal in that part of the district.

Factory inspections for purposes of provisions as to health.

Premises	No. on register	Inspections	Notices
Factories in which Sections 1,2,3,4, and 6, are to be enforced by Local Authority	4	4	0
Factories in which Section 7 is enforced by Local Authority (not included above)	123	50	20
Other premises in which Section 7 is enforced by Local Authority	7	7	0
Total	134	67	20

Cases in which defects were found.

Particulars	No. in which defects were found	Remedied	Referred by H.M. Inspector
Sanitary conveniences: a) Insufficient	TABLE DATES TO	0	0
b) Unsuitable or defective		6	4

SECTION E.

HOUSING

There were no houses erected during the year by the Council. One house was erected by another local authority, and nineteen houses were erected by other bodies or persons during the year.

The Council purchased two existing houses for re-housing tenants from slum clearance houses.

Sixty-one applications have been received for two and threebedroomed houses, and forty applications for old people's bungalows. These totals include a few applications submitted in 1951 which are now due for reconsideration.

Inspection and Repair of Houses.

Reports of housing defects are not as numerous as they were pre-1939. During the past ten years many tenants have purchased the houses in which they live, and landlords who had houses empty took advantage of their increased value to put them up for sale. Many of these houses which were in a poor state of repair when occupied as tenanted houses have been given a new lease of life by the money spent by the owner-occupiers and, in many cases, by their own manual efforts.

There is, however, one disadvantage to owner-occupied houses. Old couples often find themselves unable to work on their own property and are without sufficient funds to pay for repairs to be carried out. In such cases, houses seem to deteriorate rapidly, and people have to live under most unsatisfactory conditions. It is also important to realise that the owner-occupiers feel there is no point in complaining to the Public Health Inspector as there is no landlord to complain about.

Rent Increases and Certificates of Disrepair. Rent Act, 1957.

The Rent Act, 1957, came into force on the 6th July, 1957.

During the year only one application was received for a certificate of disrepair, and this was granted.

The number of houses inspected during the year was 129, and 385 re-inspections were made. 75 informal notices were served during the year requiring repairs to be carried out and 61 informal notices were complied with.

Two houses were made fit after formal notice under the Public Health Act. Proceedings were taken under Section 11 of the Housing Act, 1936, in respect of seven houses, and under Sections 10 and 11 of the Local Government (Miscellaneous Provisions) Act, 1953, in respect of six houses.

Particulars of housing inspections and repair work carried out are given in Appendices B and C.

SECTION F.

INSPECTION AND SUPERVISION OF FOOD.

a) Milk Supply.

b

On the 30th September, 1949, many of the duties in connection with milk supplies were taken over by the Ministry of Agriculture, Fisheries and Food. The inspection of dairy farms is now no longer the concern of the local authority, but the local authority is responsible for the supervision of dairymen and milk distributors other than dairy farmers. The local authority is also responsible for the sampling of milk for biological tests.

	the control of the co	-
	No. of milk distributors in the district	
	From 1868 Odoside the district	
	No. of dealers' licences issued in respect of:	
	a) the distribution of tuberculin tested milk. 14 b) the distribution of sterilised milk 19 c) the distribution of pasteurised milk 18	
)	Biological Examination of Milk Samples.	
	Raw Milk.	
	No. of samples taken for tuberculosis tests No. reported negative	47 46
	No. reported positive Percentage of positive samples	2.1%
	(By comparison the percentage of positive samples in 1956 was	
	posture bampros in 1990 was	

The positive sample of raw milk was obtained from a distributor who produced raw milk in the district.

One positive sample of raw milk was reported by an adjoining authority, and a notice was served on the farmer concerned restraining the sale of raw milk for human consumption unless suitably heat treated.

Three cows were seized in the case of the sample taken within the Rural District by the Veterinary Inspector of the Ministry of Agriculture, Fisheries and Food, and one cow was seized in the case of the sample reported from an adjoining authority.

No.	of sample	es taken	for	methylene	blue	tests	 85
No.	reported	satisfac	tory	7			 73
No.	reported	unsatisf	acto	77V			 12

In the case of the unsatisfactory samples a report is made to the Milk Production Officer of the Ministry of Agriculture, Fisheries and Food.

Heat Treated Milk.

No.	of sample	es for	phosphatase	tests	 	 	 	 26
No.	reported	satisf	actory		 	 	 	 26
			sfactory					0

c) Meat and Other Foods.

Under the Government war-time scheme of meat control, private slaughterhouses in the district were not used before the 1st July, 1954. All slaughtering for this area before that date was carried out at Burnley and Colne public abattoirs, with the exception of cottagers' pigs.

Since July, 1954, the Council have licensed five slaughter-houses, one each in the parishes of Dunnockshaw, Cliviger, Higham, Read, and Sabden. At two of the slaughterhouses regular week-end killing is carried out. This necessitates both Inspectors working alternate week-ends, for which extra payment is received.

The slaughterhouse at Higham was used for a Deadweight Certification Centre, and the Council received payment for pigs notified by the Certification Officer.

The butchers' shops were inspected and generally found to be clean and well maintained.

Details of meat inspected and condemned within the district during 1957, are shown in Appendix E, on page 30.

Condemned Meat.

In the case of meat condemned at slaughterhouses and butchers' shops, small amounts are buried at the tip, and in some cases at the slaughterhouses. Large quantities of condemned meat are sent for manufacture into fertiliser.

Meat is coloured green at the time of condemnation.

Food and Drugs Act, 1955.

The County Council is the Food and Drugs Authority under the Food and Drugs Act, 1955, and thus deals with the adulteration of food.

During the year 78 samples were obtained, and of these 51 were of milk. The other 27 samples comprised:

1 custard powder 6 whisky 2 margarine 2 semolina 1 treacle 1 grapefruit 1 cooking fat 1 olive oil 1 salad dressing 1 bismuth table 1 salad dressing 1 christmas pudding 1 meat pie 1 tincture of iodine 1 dried fruit 1 ammoniated 1 mincemeat mercury ointment 1 honey 2 tea 1 glucose tablets.

The samples were analysed by the County Analyst, and I give below details of those on which he reported adversely:

Sample.	Result of Analysis.	Action Taken.
Milk	Fat 2.95%, deficient 1.6% fat. Low in solids-not-fat.	Vendor notified.
Milk	Fat 2.90%, deficient 3.3% fat.	Vendor notified.
Tincture of iodine.	Contained 0.05% iodine in excess of max. B.P. limit.	No action taken.
Ammoniated mercury ointment.	Container not labelled "poison".	Vendor interviewe
Milk	Fat 2.8%, deficient 6.6% fat.	Vendor notified.

d) Food Preparing Premises.

Regular visits were made to canteens and food shops which are generally kept in a satisfactory manner.

There are, however, one or two exceptions and these are not easily improved. It does not seem possible to make a person handle food in a hygienic manner if he or she has not received adequate training.

The most effective remedy is for visits to be made daily and to set the food handler certain specific tasks to be carried out each day. In this way improvements can be brought about but it involves expense in travelling if one particular shop or canteen has to be visited for a long period.

Where the premises do not comply with the Food and Drugs Act, the necessary notices are served on the occupier.

There are quite a considerable number of cottagers who have catering licences, and as these people are open only at holiday times and week-ends, they are therefore difficult to supervise. To supervise such premises, it would be necessary to make regular visits on Sundays and public holidays.

Number of Food Premises, by type of business, at end of year.

General grocers and provision dealers	
Greengrocers and fruiterers	0
Meat shops	15
Bakers and/or confectioners	
Fried fish shops Shops selling mainly sugar confectionery,	8
ice cream, etc	14
	45
Others	58

e) Ice Cream.

The necessary attention was given to premises where ice cream is prepared and/or sold.

Eight samples of ice cream were taken and submitted to the Central Pathological Laboratory, Burnley, for analysis.

The results were obtained as follows:

No.	of	samples	reported	Grade	1	7
No.	of	samples	reported	Grade	2	1

Further samples were taken in the case of the unsatisfactory sample and the supply was improved.

f) Bakehouses.

There are sixteen bakehouses on the register, and routine inspections were carried out.

SCHOOLS.

Refuse Disposal.	
No. of schools with - Dustbins	
Water Supply. Day to assurant to save very acatalant food to and	
No. of schools supplied from - Public mains	21
No. of private supplies considered unsatisfactory No. of schools where washing facilities are considered unsatisfactory	18
Drainage Drainage	
No. of schools with drainage to public sewers	19

Dinners are now cooked on the premises at most of the schools in the district. Kitchens have been enlarged and modernised and generally there has been considerable improvement. Meat is freshly cooked and refrigerators have been installed for the storage of perishable food. Previously, meals were prepared at a central kitchen. Dinners were cooked early in the morning (meat having been cooked the previous day) and then taken out in special containers to the different schools. Considerable time was taken in delivery.

There are sixteen bakehouses on the register, and routine systems were carried out.

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APPENDIX A.

SANITARY INSPECTIONS MADE.

General Sanitation.

Inspections under the Housing Acts. 171 Inspections and visits in connection with I.D. cases. 33 Disinfection of rooms. 33 Bedding steam disinfected. 3 Inspections under Public Health Acts. 2114 Visits to verminous premises. 13 Premises inspected for vermin. 16 Visits re water supplies. 16 Visits re caravans and movable dwellings. 34 Visits to factories re sanitary accommodation 27 Visits re refuse and salvage disposal. 81 Visits re septic tanks and filters. 59 Interviews with property owners. 158 Visits re smoke. 11 Old drains inspected. 108 Miscellaneous sanitary visits. 145 Shops inspected under Shops Act. 1439 Visits to schools. 1 Visits re dustbins, pails, etc. 108 Visits re infected milk supplies. 1 Visits re infected milk supplies. 1 Smoke observations. 23 Visits re private water supplies. 2 Visits re accumulations and deposits. 9 Visits re accumulations and deposits. 9 Visits re certificates of disrepair. 30	
Meat and Food Inspection and Inspection of Food Premises and Vehicle	200
Meat inspection.747Butchers shops inspected.12Grocers shops inspected.18Fried fish shops inspected.4Food preparing premises inspected.28Bakehouses inspected.9Visits re milk licences1Ice cream premises inspected.1Restaurants inspected.1Miscellaneous food visits.8Canteens inspected.4Dairies inspected.4Confectioners inspected.4Confectioners inspected.2Infected milk supplies1Greengrocers inspected.6Milk samples taken.115Water samples taken.45	

APPENDIX B.

SANITARY IMPROVEMENTS EFFECTED.

Dwelling Houses.	
Roofs repaired or new roofs provided. Rainwater gutters provided or repaired. Defective plaster repaired. Windows provided with new sash cords. Defective windows repaired or replaced. Walls repointed or repaired. Doors and door frames repaired.	3323122
Miscellaneous.	
Deposits of refuse removed	2
Drainage.	
Drainage disposal installations cleansed or repaired Choked drains cleansed Houses completely redrained	375
Water Closets, Dustbins, etc.	
Additional water closets provided	9 32 6 2 233
Bakehouses and Food Shops.	
Provided with sink or water supply	1

APPENDIX C.

1.	Ins	spection of awelling nouses during the y	GHT.		
	1.	(a) Total number of dwelling houses ins formally or informally for housing (under Public Health or Housing Act	defects	7,8 (0	129
		(b) Number of inspections, formal or in made for the purpose			385
	2.	Dwelling houses unfit for human habitat and not capable at reasonable expense or rendered so fit:	ion f being		
		(a) Number found during the year (b) Total number (or estimated number)	at end of y	ear	10 40
	3.	Number of dwelling houses found during be not in all respects reasonably fit f habitation but capable of being rendere	or human	otoro:	75
2.	Ho	uses Demolished.			
	a)		d Rents Act	Disp.	laced Quarter
		- 0		ersons	Families
		1. Houses unfit for human habitation	por Ag Doang	5	1
		2. Houses included by reason of bad arrangement, etc	of an politication	- T3 (1	-
		3. Houses on land acquired under S.27, Housing Act, 1936	, 50 to Ignor 1	2-1	-
	ъ)	Not in Clearance Areas:			
		4. As a result of formal or informal procedure under S.11, Housing Act, 1936	7	- (3	-
3.	Un	fit Houses Closed.	Houses Closed		
	1.	Under S.11, Housing Act, 1936, and S.10 & 12, Local Government (Miscell-			
		-aneous Provisions) Act, 1953	6	9	2
	2.	Under S.3(1) and 3(2), Housing Act, 1949	-	-	-
	3.	Parts of buildings closed under S.12, Housing Act, 1936	-	-	-
4.	Un	fit Houses made Fit and Houses in which	Defects wer	By	died. Local thority
	1.	After informal action by local authorit	ty61		-
	2.	After formal notice under a) Public Hes			-
	3.	Under S.5, Housing Repairs and Rents Ad			-

5.	Unfit Houses in Temporary Use (Housing Repairs	and_H	Rents A	et, 195	4).
			-	nber	
	Position at end of year.		or no	ouses.	
	1) Retained for temporary accommodation:				
	a) Under Section 2		(0	
	b) Under Section 3			0	
	2) Licensed for temporary accommodation under			0	
	and and bridge anomal land, a filture man				
6.	Purchase of Houses By Agreement.				
	Houses in Clearance Areas other than those inc in confirmed Clearance Orders or Compulsory Pu Orders, purchased during the year	rchase		0	
					ш
7.	Housing Act, 1949 - Improvement Grants, etc.				
			ivate odies	Author	
	Action during the year:	alion,	No. of	100	. 0
			iwellings affected	No.dwe	
	a) Schemes submitted by private				
	individuals to local authority	0	-	0	-
	b) Approved by local authority	0	TOP TO	0	
	e) Submitted by local authority to Ministry	0	OF-S	0	
	d) Finally approved by Ministry	0	OF -S	0	-
	d) Finally approved by Ministry e) Work completed	a description	oH-16		1 1 1
	d) Finally approved by Ministry	0	S- Hor	0	1111
	d) Finally approved by Ministry e) Work completed f) Additional separate dwellings included	0 0 0 Loan	made u	0 0 0 nder Se	
	d) Finally approved by Ministry e) Work completed f) Additional separate dwellings included in (e)	0 0 0 Loan 4 of	made u	0 0 0 nder Se	he

Date 3 20 C . 3 D. S.

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notice under a) Pa

2. After formel no

APPENDIX D.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

1						
Type of Property.						
Local Authority	Dwelling Houses.		Agricultur			
14	6320	852	510			
aduo I	enedus oge	ellaga lag	AZZA FodW			
0	56	31	0			
7	34	0	404			
4	0	5	0			
78	302	94	534			
	. Bn3 oc	.Denselate tank tedamy	20 9			
	55	27	65			
1	37	12	0			
ī	boundament	nega or while	325q			
11	89	27	65			
12	97	31	68			
-	-	-	_			
	- None	-				
	14 0 7 4 78	Local Dwelling Houses. 14 6320 0 56 7 34 4 0 78 302 11 55 1 37 11 89	All other including business premises. 14 6320 852 0 56 31 7 34 0 0 5 78 302 94 11 55 27 1 37 12 11 89 27 12 97 31			

APPENDIX E.

CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE OR IN PART.

PARAMETER DE SENTE						
Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs		
1895	283	25	8568	493		
1895	283	25	8568	493		
ils			ni 20	ST 12		
1	1	2	7	3		
31	21	0	7	8		
1.7%	7 - 8%	8%	0.2%	2.2%		
	100	fo2Jenq	int Lai	S. To		
2	0	0	0	0		
79	23	0	. 0	13		
4 • 2%	8.1%	0%	0%	2.6%		
			solm	4		
12	0	raple				
12	0		Leins	-		
0	0	is dec	toul (7	9 13		
	1895 1895 1895 1 31 1 • 7%	excluding Cows cows 1895 283 1895 283 1 1 31 21 1.7% 7.8% 2 0 79 23 4.2% 8.1% 12 0 12 0	1895 283 25 1895 283 25 283 25 283 25 283 25 283 25 283 25 283 21 0 0 0 0 0 0 0 0 0	excluding Cows Calves and Lambs 1895		



