Contributors

Brynmawr (Wales). Urban District Council.

Publication/Creation

1948

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Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org BRYNMAWR URBAN DISTRICT COUNCIL.

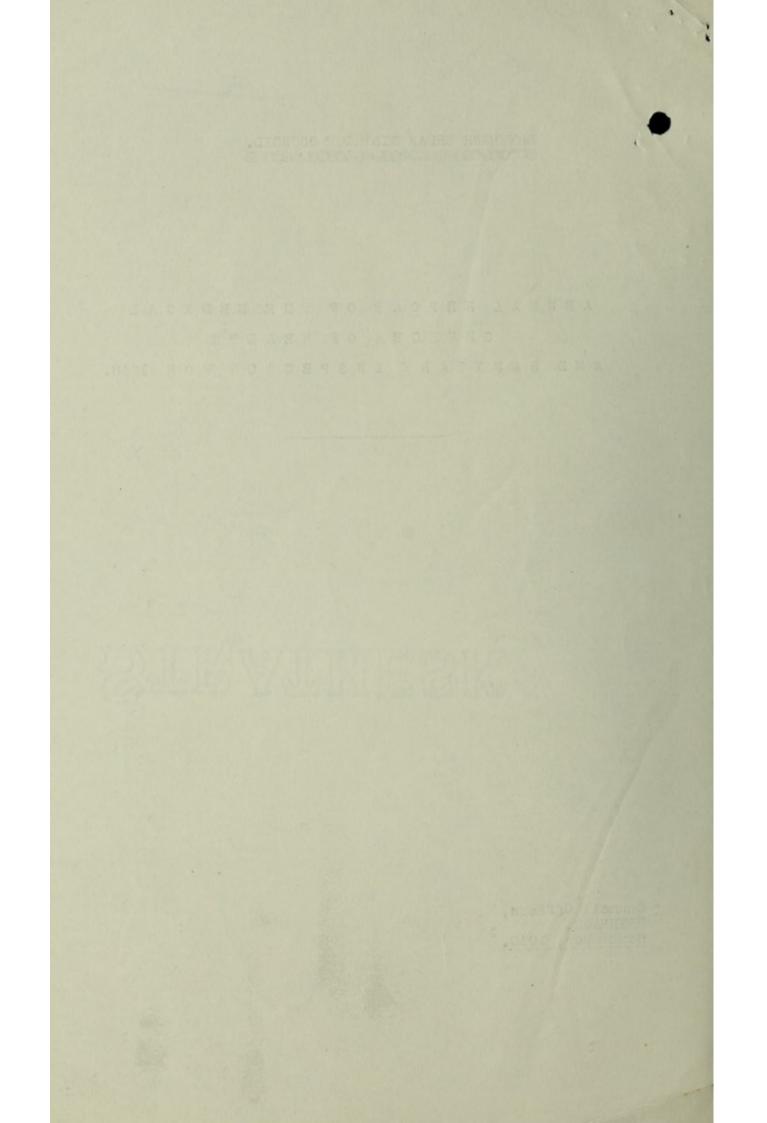
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A.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

AND SANITARY INSPECTOR FOR 1948.

Council Offices, BRYNMAWR. September, 1949.



BRYNMAWR URBAN DISTRICT COUNCIL.

Chairman, 1948 Vice-Chairman, 1948 Chairman, 1948.

Councillor J.T. Harding, J.P. Councillor James Lewis. Public Health, Housing & Highways: Councillor J.E. Harding, J.P.

Members of the Council elected in April 1946.

North East Ward. Counc. T.J.Minton. Counc. Tom Parry. Counc. J.R.Enoch. South Eastern Ward. Counc. W. Morris Jones. Counc. Edmund J. Williams. Counc. W.H. Sutherland.

Central Ward. Counc. Gurnos Jones. Counc. Denias Smith. Counc. George Brown.

Western Ward. Counc. B.W.Jones. Counc. J.E.Jones. Counc. J. Lewis. Counc. W. Jones. Southern Ward. Counc: W.M.Jenkins. Counc. J.R.Morgan. Counc. J.T.Harding. Counc. W.C.White.

Members of the Council elected in May, 1949.

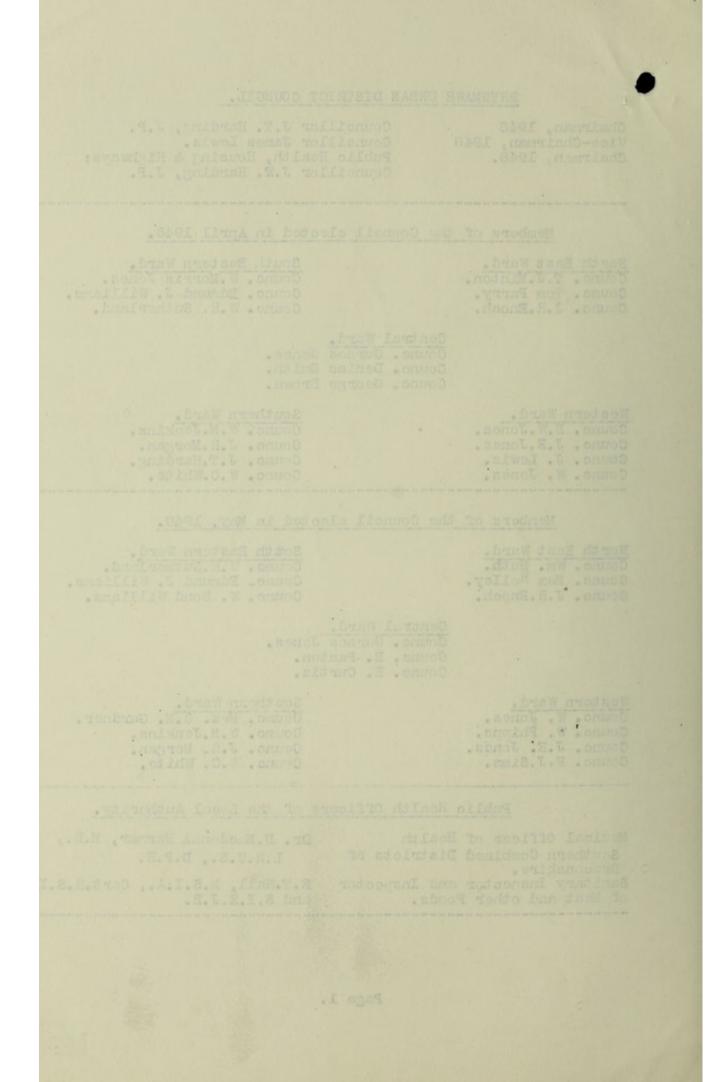
North East Ward. Counc. Wm. Nuth. Counc. Max Holley. Counc. J.R.Enoch. South Eastern Ward. Counc. W.M.Sutherland. Counc. Edmund J. Williams. Counc. W. Bond Williams.

Counc. Gurnos Jones. Counc. E. Panton. Counc. E. Curtis.

Western Ward. Counc. W. Jones. Counc. W. Phipps. Counc. J.E. Jones. Counc. F.J.Sims. Southern Ward. Counc. Mrs. C.M. Gardner. Counc. W.M.Jenkins. Counc. J.R. Morgan. Counc. W.C. White.

Public Health Officers of the Local Authority.

Medical Officer of Health Southern Combined Districts of Breconshire. Sanitary Inspector and Inspector of Meat and other Foods. Dr. D.Macdonal Harmar, M.B., L.R.C.S., D.P.H. E.T.Hall, M.S.I.A., Cert.R.S.I., and S.I.E.J.B.



To the Chairman and Members of the Brynmawr Urban District Council.

Gentlemen,

I have the honour to present my Annual Report upon the Sanitary circumstances of the District, the health of the people and the work of the Public Health Department, during the year 1948.

The Registrar General's estimate of the population of the District is 6,540.

I wish to tonder my thanks to the Members of the Council for their helpful consideration and co-operation in all matters affecting Public Health.

I am, Mr. Chairman and Gentlemen,

Yours faithfully,

D. HACDONALD HARMAR, M.B., L.R.C.S., D.P.H. Medical Officer of Health. Southern Combined Districts of Brecon. To the Chairman and Mambers of the Erymner Urban District Council.

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Yours faithfully,

D. H.GDONALD HAHMAR, M.B., L.R.C.S., D.P.K. Medical Officer of Heal th. Southern Combined Districts of Brecon

SECTION A.

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STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Brynmawr is situated at the extreme top of the Western and Eastern Valleys of Moninouthshire and on the main road from Merthyr to Abergavenny linking up with the Midlands and West of England. It has been mainly a dormitory town for many years, the workers being employed in the nearby mines and steel works. Recently there has been considerable factory developments on the border of the town.

A large factory is being crected for the Brynnawr Rubber Co. Ltd. and progress has considerably accelerated recently leading to the belief that the factory will be completed in the mery near future. When completed and fully operated work will be available for about 1600 persons. A smaller factory has been completed for the Brynnawr Bootmakers Ltd., and is now occupied and in production. Three other standard factories have been completed on a nearby site and will shortly be occupied.

These industrial developments will be a great boon to Brynmawr and the two adjoining areas and augers well for the future prosperity of these areas.

The housing problem is still a very serious matter in the town, but the Council is energetically pressing with the plans for providing more new houses. During the year, the erection of 36 traditional type houses and 50 Aluminium Profabricated Bungalows were completed and these were let in accordance with a Points Allocation Scheme adopted by the Council. Only one dwelling was crected by private enterprise. The town is still in great need of new houses, a large percentage of existing houses are occupied by more than one family and many dwellings are of a sub-standard type. Tenders for the erection of a further 30 permanent houses were accepted towards the end of the year and building commenced.

In addition, the Brynmawr Housing Society commenced operations for the erection of 35 permanent dwellings to house 'key' workers for new factories being built in the district. It is an interesting point that these houses are to be served by a District Heating Scheme, which, it is believed is the first of its kind in South Wales. The erection of the Boiler House for the District Heating Scheme is near completion.

The exposed position of the area has the effect of making dampness a serious problem. A large percentage of the working class dwellings in the district are badly in need of repair or re-conditioning and whilst owners of the property referred to are prevailed upon to put their property in good order, this is not carried out expeditiously due to the shortage of building labour and the fact that builders are inclined to give priority to larger contracts. However, in the meantime, every effort is being made by our Sanitary Inspector in this direction.

The number of inhabited houses at the end of 1947 according to the Rate Books was 1875.

The Rateable Value of the District is £21,362. The product of a Penny Rate for the Financial.Year ending 31st March, 1948, is £79. Rates in the £. General Rate.....£1.5.6.

BEOTION A.

TATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Brynnawr 18 altuated at the oxtreme top of the Western und Baatern Velleys of Monisouthebire and on the main read from Morthyr to Abergevenny linking up with the Midlanda and West of England. It has been mainly a deraitery town for any years, the workers being employed in the nearby mach and starl works. Recently there has been considerable for tery levelopments on the border of the town.

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Extracts from the Vital Statistics.

Birth Rate .

Live Births.

Legitimate - Total 121 Males 66 Females 55 Illegitimate - Total 4 Males 1 Females 3

Showing a Birth Rate per 1,000 of the Estimated population of 19.1 as compared to 20.8 in 1947.

Still Births.

Total 3. Males 3. Females Nil. Legitimato:-Total 3. Males 3. Females Nil. Illegitimate:-Total Nil.

Death Rate.

The Number of deaths furing the year was :-

Total 91. Males 52. Females 39.

Being a Death Rate per 1,000 of the Estimated resident population of :- 13.9 as compared to 13.6 in 1947.

Maternal Death Rate.

Deaths from Puerperal Causes :-

Puerperal and Post-abortion Sepsis Nil. Other Maternal Causes. Nil.

Infantile Mortality.

Deaths of Infants under one year :-

Legitimate - Total 6. Males 3. Females 3. Illegitimate - Total Nil.

Total 6. Males 3. Females 3.

Page 4.

Extracts from the Vitel Statistics.

Birth Rate.

Livo Birtha.

anttimate - Total 121 Malas 66 Females 56 Lisyitimate - Total 4 Malas 1 Females 3

Showing a Airth Rate par 1,000 of the Bullmtod population of . 29.1 as compared to 80.8 in 1947.

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GENERAL.

Infectious Diseases reported were :-

Scarlet Fever 10	Measles	54
Typhoid & Paratyphoid Fever Nil	Pneumonia	14
Whooping Cough 75	Acute Poliomyelitis	Nil
Diphtherica Nil	Ophthalmia Neonotorum	1
Tuberculosis of Resp.System 11	Cerebro Spinal Fever	Nil.
Other forms of Tuberculasis 2	Puerperal Pyrexia	Nil.

Section B.

Laboratory Facilities :-

Public Health Laboratory Service, Public Health Laboratory, County Hall, NEWPORT.

Ambulance Facilities:-

Nursing in the home :-

Monmouthshire & Breconshire County Councils.

Monmouthshire & Breconshire

County Councils.

Clinics and Treatment Centres:-

Monmouthshire & Breconshire County Councils.

Hospitals, Public and Voluntary:-Welsh Regional Hospital Board and North Mon. Management Committee.

Section C.

Prevalence of and Control over Infectious and other Diseases.

The responsibility for Diphtheria immunisation now comes under the County Council.

The incidence of infectious diseases was extremely low. The health of the general public is very good and there was no epidemic during the year. I strongly urge the necessity to provide accommodation for infectious diseases in the County

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Section B.

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abilo Health Laboratory Bervio abilo Health Laboratory, cunty Hall, HVPORT.

> Monacuthelise & Braconshire County Councils.

Monnouthenire & Braconshire County Councils.

And and Trantmont Contron; - Monsoythaddre & B

Hearitale, Fublic and Voluntery:-Welsh Rogianal Hospital Beard and North Mona, Management Court

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Freelence of and Control over Infectious and

under the County Council Presidents immunication now comes.

The inclashed of infactions diseases was extremely low. The bailth of the general public is very good and there was no apidemic during the year. I strongly unge the necessity be provide accommodation for infactions diseased in the County and we view with increasing concern that we are still in need of an infectious diseases hospital.

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Notifiable Diseases other than Tuberculosis during the year 1946.

Diseases	Total Cases Notified	Total Deaths.
Small Pox	Nil	N1.1
Scarlet Fever	10	Nil
Diphtheria	NIL	Nil.
Wyola ud Powski	Nil	Nil
Paratyphoid Fever	Nil	Nil
Opthalmia Neonatorum	1	Nil
Puerperal Pyrexia	Nil	Nil
Pnewmonia	14	1
Cerebro Spinal Fever	NII	NIL
Erysipelas	N1.1	Nil
Wheeping Cough	75	Nil
Measles	54	Nil
Acute Foliomyblitis	Nil	Nil

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TUBERCULOSIS.

		New	Cases	•				De	aths	•	
inaj a tor	jîr-	Nor Res		Total		Resp tor		Non Res	2.	Tota	1.
М.	F.	Μ.	F.	Respira- tory	Non Resp.	Μ.	F.	м.	F.	Resp.	Non Res
5	5	1	Nil	10	1	2	l	Nil	Ni.].	3	Nil

I remain,

Yours faithfully,

D. Macdonald Harmar,

Medical Officer of Health Southern Combined Districts of Ereconshire.

Section D.

REPORT OF THE SANITARY INSPECTOR.

SANITARY CIRCUMSTANCES OF THE AREA.

1. WATER.

The District is supplied with water from the Reservoir on the Llangattock Mountain, which is fed from the upland gathering grounds. When the need arises, this supply is augmented by pumping a supply of water into the Reservoir from the Clydach Springs, by means of a Blackstone Engine which pumps 12,000 galls. per hour. It was not necessary to resort to pumping during this year.

The supply is, therefore, satisfactory in quantity, particularly as it can be augmented from the Clydach Springs.

The water is chlorinated after sand filtration and is of a satisfactory quality. Frequent samples are taken from the raw water reservoir, storage tanks and household supplies and submitted to the Laboratory of the Monmouthshire County Council for Bacteriological and Chemical examination.

Water.

During 1947, seven samples of drinking water were submitted for chemical analyses, fourteen for bacteriological examination.

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Yours faithfully,

D. Maddahald In Lawash

Southern Combined District

Section D.

REPORT OF THE BANITARY INSPROTOR.

AZEA STEP TO RECORDERATIONS OF THE AREA

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The District is and list with which from the Motervell on the Dismictionk Houstain, which is fod from the upland cathering grounds. When the need arises, this survity is, how Christel by purping a survity of water into the Hostroir from the Christel Sorings, by means of a Hostubene Socia which groups 13,000 galls. set hows. It was not needstry to reserv to water into during this year.

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During 1947, noven analised of Stranding water were subra that

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Samples have also been submitted specifically for Plumbosolvent tests.

The results are summarised below :-

Date sample taken	Water Sampled.	Result of Chemical Examination.
15.3.48.	 Raw water from reservoir. Filtered water from storage tank. 	Satisfactory. Satisfactory.
	3.Household supply.	Satisfactory.
12.7.48.	4.Raw water from reservoir.	Satisfactory.
	5.Filtered water from storage tank.	Satisfactory.
	6.Household supply.	Satisfactory.
	7.Clydach Valley Spring.	Free & Saline ammonia .005 parts per 1.00,000. Albuminoid Ammonia .007 parts per 100,000.
Date sample taken.	Water Sampled.	Result of Bacteriological Examination.
15.3.48.	l.Raw water from reservoir.	B.Enteritidis Sparogenes present in 100 ml.points to either past or present pollution.
	2.Filtered water from storage	Satisfactory.
	tank. 3.Household Supply.	Satisfactory.
12.7.48.	4.Raw water from reservoir.	Below standard for an untreated supply.
	5.Filtered water from storage tank.	Satisfactory.
	6.Household supply.	Satisfactory.
	7.Clydach Valley Spring.	Presumptive coliform count 90 per 100 ml. Far below a proper standard for an un- treated supply.
24.8.48.	8.Clydach Valley Spring.	Unsatisfactory.
	9.Railway Spring, Clydach Vall	ley, Unsatisfactory.
20.9.48.	10.Clydach Valley Spring.	Below proper standard.
	11.Railway Spring, Clydach Vall	ley. Below proper standard.
	12.Black Rock Quarries.	Satisfactory.
	13.Water service to Enfield Factory Site.	Satisfactory.
	14.Household Supply.	Satisfactory.
	Page 8.	

Samples have also been submitted specifically for Plumbe-

Tests for Plumbo-solvent action.

The water is of a "soft" character and realising the possible plumbo-solvent action, special samples have previously been submitted, specifically for plumbo-solvent tests.

The Public Analyst for the County of Monmouth made an examination of samples of the water and has reported:-

"As a result of the experiments made I am of opinion that the Brynmawr water as supplied to householders exerts an appreciable solvent action on a fresh surface of lead during the first 24 hours, this feature being common to many other supplies. The lead, however, becomes gradually covored with an insoluble coating and after four days the solvent action becomes so slight as to be inappreciable".

Samples also submitted to the County Health Laboratory at Newport were reported as follows:-

"These three samples of water all have a considerable action on a freshly polished surface of lead during the first 24 hours, the action decreasing on subsequent days and on the fourth day being of no significance, owing to the lead having become covered with a protective layer of insoluble material."

It must be stated that few lead services are in use in the area, the exception being possible use of lead in hotwater systems and even in these cases it is satisfactory to note that an insoluble coating is formed on such lead services.

Particulars regarding water services in the Urban Area.

Total numb	er of	dwelling	houses	1,789.
(Estimated	popu.	lation).		6,540.

Number of dwelling houses supplied from public water mains 1,733. (Estimated number of persons supplied) 6,316.

Number of dwelling houses not supplied from mains. 54. (Estimated number of persons not supplied) 189.

In all dwelling houses supplied from the public water mains, the service is direct to the house - there are not any properties supplied by means of standpipes.

It will be noted that the percentage of dwelling houses in this area not served by public water services is 2.9% while the percentage of population not served is also 2.9.%

The dwellings not supplied are properties widely separated in isolated parts of the Urban Area, and situated above the level of the Reservoir. These houses and farms take supplies from mountain springs and these are periodically inspected.

DRAINAGE AND SEWERAGE.

The whole town, with the exception of a few cottages situated in isolated parts of the Urban Area, is served by public sewers.

Tests for Plando-solvent action.

The water is of a "soft" character and realising the seen suble nimbe-solvent sotion, special angles have crevioualy seen submitted, specifically for plumbe-solvent tasts.

The Public Analyst for the County of Monanth made an

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Samples also submitted to the County Health Labourtary

action on a freshiy colland surface of load doring the first action on a freshiy colland surface of load doring the first at hours, the action decreasing on subsequent days and on the fourth day being of ne significance, owing to the lead having become covered with a protective layer of insoluble raterial."

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To ball musher of dwalling houses.

Los prints welling house sup lied and the second supplied by 5,3

Tron mains. (From mains. (Fatimated mumber of persons not supplied) 189.

The all dwalling bounds downlind from the oublic water withe, the service is direct to the house - there are not any properties succlied by means of standalogs.

In this area hat active bergentage of dwelling houses in this area hat served by public we for services is 2.92 while the percentage of powilation not served is also 2.9.2

The dwellings net summited are preserving widely accurated in incloted parts of the Urban Ares, and mituated obeys the level of the Reservoir. These houses and farms take supplies from modulate springs and these are ceriodically increated.

DRAIRAGE AND SEVERACE.

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The sewage is purified at a Sewage Disposal Works, owned by the Authority and the effluent discharged into the River Clydach.

PUBLIC CLEANSING - REFUSE DISPOSAL.

The system of refuse disposal is by modified controlled tipping.

Erom figures supplied by the Council's Engineer and Surveyor, the estimated weight of house and trade refuse disposed of during the year was 5,300 tons. One S/D Freighter being employed full-time and one other vehicle part-time, on refuse collection and the collection of salvage materials.

The quantity of salvage materials collected show an increase on collections for the provious year. The figures are given below:-

1947.	Tons	Cwts.	Qrs.	1bs.
Waste Paper	19	1	0	0
Waste Bones	1	2	0	7
Waste Rags	1	3	2	5
Waste Metals	4	8	0	20
1948.	Tons	Cwtd.	Qrs.	1bs.
Wast Paper	27	12	0	21
Waste Bones	1	10	0	0
Waste Rags	2	0	0	0
Waste Metals	5	13	1	0

SANITARY INSPECTION OF THE AREA. Number and Mature of Inspections made.

Number	of	complaints received	211
		complaints investigated	211
		Visits ro. case of Infectious Disease	5
Number	of	disinfections after "	4
Number	of	inspections of dirty and/or verminous premises	7
Number	of	disinfestations of verminous premises	2
Number	of	inspections of property under Notice	280
		drainage defects	33
Number	of	drains tested	3
Number	of	visits re. movable dwellings	11
Number	of	visits to Slaughterhouse	1.44
Number	of	visits to Food shops and Market	78
Number	of	visits to food preparing establishments	25
		visits to places of Public Entertainments	6
		visits re Rats and Mice infestation.	44
		visits to re. Refuse Collection 2: Disposal	28

the neware is purified at a Sewage Disponel North, ewned the Authors ty and the efficient discharged into the Hiver vacable.

PUBLIC CLEAMBING - REFUSE DISPOSAL.

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BANITARY INSPECTION OF HE AREA.

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Page 10.

SECTION E.

HOUSING STATISTICS.

PUBLIC HEALTH.

- 1. INSPECTIONS OF DWELLING HOUSES DURING THE YEAR.
 - - (b) Number of inspections made for the purpose 319
 - - (b) Number of inspections made for the purpose 127
- REMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF FORMAL NOTICES.

3. ACTION UNDER STATUTORY POWERS DURING THE YEAR.

- (a) Proceeding under Sections 9, 10 and 16 of the Housing Sct, 1936.

 - (2) Number of houses in which defects were remedied after the service of Formal Notices.
 (a) By OwnersNil
 (b) By Local Authority in default of owners..Nil
- (b) Proceedings under the Public Health Acts.
 - Number of dwelling houses in which notices were served requiring defects to be remedied.6
 - (2) Number of dwelling houses in which defects were remedied after service of Formal Notices.
 - - ownerNil

SECTION E.

HOUSING STATESTICS.

PULLIN HEALING

. INSPECTIONS OF DWELLING HOUSES DURTHO THE VELK

- (a) Total number of dwalling houses inspected for Housing Defects (Under Publis Health or Housing Acts)
- (b) Mumber of inspections and for the purpose
- (b) Humber of instaction made for the purpose in 127
- - (4) Mumber of dwelling houses (exclusive to these vertered to under the preceding sub head) referred to be in all respects recomply fit for human habitation
 - ARMEDY OF DEFROTS DURING THE YEAR WITHOUT SERVICE

. AATY HET DETEND STATUTORY POWERS DURING THE YEAR.

- (a) Proceeding under Sections 9, 10 and 16 of the Housing Set, 1936.
- (1) Number of dwalling houses in which notices were served requiring repairs
- - (b) Proceedings under the Public Henlin Acta.
- (1) Number of dwelling houses in which notices were served requiring defedts to be remedied.6
 - (2) Munhor of dwelling houses in which defects were reacted ofter service of Formal. Notices,
- (a) By Ownered Authority in default of

Payer 11.

Many difficulties were experimed in remedying defects in houses. Contractors were generally anxious to carry out repairs for owners, but were delayed owing to labour shortage and scarcity of some building materials.

- (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936.
 - (1) Number of dwelling houses de olished in pursuance of Demolition Orders17
 - (2) Number of dwelling houses in respect of which Demolition Orders were made20 Undertakings accepted that house will not he used for human habitation 4

..... 1

....Nil

- (d) Proceedings under Section 12 of the Housing Act, 1936.
 - (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made
 - (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements or rooms having been rendered fit.

4. HOUSING ACT, 1936, PART IV - OVERCROWDING.

	(a)	1.	Number of dwellings overcrowded at end	See Bection A.
			of year. Number of families dwelling therein Number of persons dwelling therein	Para. 4. Page 3.
	(b)		Number of cases of overcrowding reported during the year.	11 11 11
	(0)	1.	Number of cases of overcrowding relieved fluring the year.	61.
		2.	Number of persons concerned in such cases	276
	(a)		Particulars of any cases in which dwelling houses have become overcrowded after the Local Authority have taken stops for the abatement of overcrowding.	; Nil
	(e)		Any other particulars with respect to overcrowding conditions upon which the Medical Officer may consider it advisable to report	Nil
of			of housing accommodation has made this pro	blem one

Page 12.

Many difficulties were experie and in remedying defects is houses. Contractors were generally anxious to carry out e sire for owners, but were delayed owing to labour sharkage and searcity of some building unterials.

a) Proceedings under Sociions 11 and 15 of the Housing

- (1) Mumber of dwolling houses de clisica in
- (2) Humber of dealing houses in ranges of which Demolifier on Orders were and Under takings second that house will not be used for human habitation
- - (d) Proceedings under Section 12 of the Housing
 - (1) Mumber of separate tensants or underground rooms in respect of which Closing Orders ware ands
 - (2) Mumber of severate tanunants or underground rooms in respect of which Closing Orders were determined, the tenesonts or rooms having been rendered fit.
 - . HOUSING AOT, LODG, PART IV OVERCHONDITC,
 - (a) 1. Number of dwallings everynamics of and
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 - urolour Muriroan encourd to lound to
 - (b) Humber of canes of overcrowding reported
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- (d) Particulars of any cases in which swells, inverse inverbences conversed of the bic Local Authority have taken stond for bic shatement of oversteading.
- (a) Any other cortinuitors with reasont to overproving conditions which the Undical Officer may consider it advised to recort

Lask of housthy accomodation in a main this wolden of

House to House Inspection of Council Owned Houses.

Routine inspections have been carried out at the Council's Housing Estate during the year, and any verminous or dirty premises noted were dealt with immediately after inspection.

Unsatisfactory tenants are kept under close observation by the Sanitary Inspector.

Lists of necessary repairs required were passed to the Surveyor's Department for attention.

Eradication of Bed Bugs.

1 2

Council Houses.

Infested - Nil. Disinfested - Nil.

Other Houses. Infested - 5 Disinfested - 5

All infested premises are visited by the Sanitary Inspector who decides on methods of disinfestation to be adopted. Hed Bugs are usually dealt with by fumigation followed by spraying with liquid insecticide.

In cases where any re-infestation occurred, further treatments were given.

FACTORIES ACT, 1937.

The following is a list of trades carried on at Factories within the Urban area and a statement, whether or not mechanical power is used :-

		Mochanical	
	Factorics	Power used	Power used.
Printing.	1	1	-
Cellulose spraying	1	1	-
Boot making & repairing	1	1	-
Boot & Shoe repairing	2	2	-
Beer bottling	1	30 1 Ca 1000 1	1
Mineral Water manufacture	1	1	-
Bakehouses	3	3	-
Cinema	1	1	-
Tufted Chenille Products	1	1	-
Ladies Garments	1	1	-
Motor Vehicle repairs	7	6	1
Joincry	2	2	-
Firewood Preparation	1	1	-
Sausage & Prepared Foods	1	1	
Total Number of Factories.	- 24.		
No. using Mech. Power - 22			
No. not using Mech. Power			

and to House Inspection of Council Owned Houses.

Routing inspections have been carried out at the Council's Housing Estate during the year, and any verminous or disty premises noted were dealt with immediately after inspection.

Unastisfactory tonents are hept under close observation

Lists of neassary repairs required were passed to the

Eradiontion of Bod Sugar.

Council Houses.

Districted - Mil.

Infested - 5 Disirfested - 5

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		Pircwood Preparetion
		No. using Mooh. Pewer - 22
	- 2,	No. not uning Moon. Power-

Rats and Mice Destruction Act, 1919 and Infestation Order, 1943.

The work of Rats and Mice destruction has proceeded satisfactorily and has been carried out in accordance with the Infestation Order, 1943.

The maintainance treatments of the towns sewers have been completed and the results are as follows:-

Fifth Maintainance Treatment.

Number of sewer manholes baited	 120
Number of manholes showing complete takes of bait.	 48
Number of manholes showing partial takes of bait.	 2
Number of manholes showing no take of bait.	 70

Sixth Maintainance Breatment.

Number of sewer manholes baited Number of manholes showing complete	 127
takes of bait.	 46
Number of manholes showing partial takes of bait	 10
Number of manholes showing no take of bait.	 71

Method-Adopted.

In accordance with the instruction of the Ministry of Agriculture, Infestation Department, it will be noted that only complete and partial takes of bait are recorded and it is difficult to estimate the number of Rats destroyed, but both treatments appear to have been successful.

It is my opinion that successful sewer treatments result in a lessening of infestation in surface premises.

Sewers.

n

The work was carried out by the Rodent Operator assisted by a Labourer.

The bait base consisted of damp sausage rusk which was deposited on the benching of the manholes or upon metal trays fitted to the manhole wall.

Each manhole was pre-baited upon alternate: days and on the third day of treatment, 23% of Zinc Phosphide was added to the bait.

Sewage Disposal Works.

Treatments of the town's sewers were followed by treatments at the Sewage Disposal Plant and it was proved that on one occasion, this Plant was heavily infested, takes being recorded at 110 Points. Both treatments were successfully completed.

The presence of infestations at the Works does indicate the importance of carryong out treatments immediately after

ate and Mice Destruction Act, 1919 and Mostation Order, 1943.

The work of data and also destruction has proceeded setserestorily and has been carried out in accordance with the Infectetion Order, 1565.

The anistainance treatments of the found acvers have

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	Aunitors of manipoles showing complete

Sixth Maintaintan Frontment.

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Seen manhols was pre-balogd woon alternam days had or the third day of treatmant, 200 of 24ne Pheaphide was added to the bait.

Sawage Bistonal Works.

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the treatment of corryans out treatments issues to set of the

sewer treatments, so as to prevent possible re-infestation of the sewers and drains in the town.

Refuse Tip - Station Road.

Periodical inspections were made and test-baiting carried out at the Refuse Tip. Two successful poison campaigns were completed, including treatments at properties in the neighbourhood of the tip, thus constituting 'block treatments'.

Surface Infestations.

Every complaint of infestation by Rats or Mice was investigated and surveys of the town periodically carried out.

The undermentioned is a summary of the work carried out at surface premises during the year:-Total number of Business Premises in the town 207 Number Inspected 84 Number found to be infected and treated 6 Total Number of Private Dwelling Houses 1875 Number inspected 185 Number found to be infected and treated 23

Re-inspections are made to properties previously infested so as to ensure that no re-infestation occurs.

INSPECTION AND SUPERVISION OF FOOD AND FOOD PREMISES.

Milk Supply.

Number of cowsheds on the Register ... 6. Number of Retail - Purveyors on Register ... 16.

Every effort has been made by the Sanitary Inspector to ensure the production of as clean a supply as possible.

32 Visits have been made to cowsheds and dairies in the area. Intructions and advice where necessary have been given to Producers regarding the production of a clean milk. All dairies have been inspected having regard to general cleanliness and sterilization of utensils. Those Dairymon in whose premises hygienic precautions were not being observed were warned and con sequent improvements noted. It was not necessary to resort to Lebal Proceedings.

11 Samples of milk were taken and submitted for Bacteriological examination, 9 of these were satisfactory. In the cases where unsatisfactory samples were obtained, the matter was taken up with the milk vendors and with the producers, through the Sanitary Inspectors of the Districts in which the milk was produced.

LICENCED HOUSES.

Informal action has been taken in all cases where unsatisfactory conditions exist, regarding the provision of additional sanitary accommodation for females and arrangements for cleansing of glasses and generally the owners have cooperated. Plans have been submitted and approved by Council awar traitmets, so as to prevent possible re-infestan

. Doon noisess - or saulah

Periodical inspositons were made and test-baiting carried but at the Hofuse Tip. Two successful noisen campaigns were completed, including treatments at properties in the neighbourhood of the tip. thus constituting 'block treatments'.

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MALL Supply.

Rumber of cowshids on the Saciator ... 15

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LIGENCED HOUSES.

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However, in view of the difficult position regarding building materials and labour, applications for building licences for works of improvement have in some cases been questioned by the Ministry of Works, but it is the intention of the Council to continue to press for these very necessary improvements to licenced premises in this area, until every Licenced House is brought up to a satisfactory standard.

MEAT AND OTHER FOOD INSPECTION.

The Sanitary Inspector appointed for Meat Inspection work at the Government Authorised Slaughterhouse at Brynmawr terminated his appointment in December 1947. The Joint Committee comprising of representatives of the five Local Authorities served by the Brynmawr Slaughterhouse, viz:- Urban Districts of Blaenavon, Nantyglo and Blaina, Abertillery, Abercarn and Brynmawr were unable to replace this Officer during 1948. The Sanitary Inspectors of the five Authorities therefore co-operated in this work of Meat Inspection and the table given below, shows the number of animals slaughtered and inspected, together with particulars of meat and offal condemned during 1948.

The report compiled does not differentiate Cattle slaughtered in accordance with the requirements of Circular 3/49 (Wales) ssued by the Welsh Board of Health. Records now being maintained are classifying the two groups, viz:-(1) Cattle excluding Cows and (2) Cows only, and this necessary information will be given in future reports.

mmod People mut n	Cattle	Calves	Sheep	Pigs
Number of animals slaughtered	2499	1336	14,633	41
Number inspected.	2499	1336	14,633	41
Carcases of which some part or organ was condemned not includi Tuberculosis.	ing 778	1.	1,453	1
Whole Carcases condemned for diseases no including T.B.	6	3	10	-
Percentage of number inspected affected by diseases other than Tuberculosis.	n : 3 1.4	0.3	9.4	2.4
Whole carcases affected by T.B.	. 14	-	-	-
Carcases of which some part or organ was condemned for T.B.	287	-	-	8
Percentage affected by T.B.	12.0		-	4.9
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nd sonsequently considerable improvements have new been ffosted in most Licensed Premises.

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MOLTAN AND OTHER FOOD INS PART

The Samitary Inspector appointed for Meas Inspection work at the Government Authorized Shaughternouse at Bryanaws terminated of representatives of the five local Authorithes acroad by the Bryanaws Shaughternouse, vis:- Orbin Districts of Blackwon, anatypic and Elains, Abertifilery, Accreter and Bryanaws vere at the five Authorities therefore co-correted in this work of bot the five Authorities therefore co-correted in this work of bot Inspection and the table given bolos, shows the number of animals slaughtered and inspected, together with orthowier of animals slaughtered and inspected, together with orthowier of animals slaughtered and inspected, together with orthowier of animals slow of the fire Sontered String 1948.

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		2499			
arcases of which some rean was condemned no berevioria.					
bols Caresses condern 1804865 no including					
t tedmum to agained to the ted by diseases of therealogies,		31.4	8.0	b.0	1.5
			-		
	.8.1	0.81			2.2

Total Weight of Meat and Offal Condemned as being Unfit for Human Consumption.

23 tons 11 cwt 3 grs 23 lbs.

Slaughter of Animals Act, 1933.

The number of Slaughtermen on the Register on 31st December, 1948, was 12.

Other Foods.

The number of food shops in the area is given below :-

Grocers	Bakers	General Stores including Green Grocers	Fish Friers.	Catering Establishments.
31	4	60	5	6

Food and Drugs Act, 1938.

Routine inspections have been made of all food shops, warehouses, food manufacturing and proparing establishments. All unsound foodstuffs were voluntarily surrendered to the Sanitary Inspector, and those capable of being salvaged were returned to the wholesaler, on the instructions of the Ministry of Food.

The following articles of food were condemned as being unfit for human consumption :-

482 tins Canned Foodstuffs. Imported Beef (condemned at the W.M.S.A.depot, Brynmawr)446 lbs. Home Killed Beef (Bone Taint) "76 lbs. Canned Corned Beef and Mutton. 10374lbs. Bacon 133 lbs. Bottled Foodstuffs 36 bottles. 24 lbs. Sausage . Dried Fruits 224 lbs. Soya Flour. 53 lbs. 2 Pkts. lalbs. Pudding Mixture Tea Wet Fish 21 lbs. Butter (Returned to Min. of Food agents for salvage 84 lbs. Puposes).

In accordance with instructions issued by the Ministry of Food, all unsound foodstuffs are, where practical, used for animal feeding or other salvage purposes.

I am, Mr. Chairman and Members, Yours obediently, E.T. HALL, Sanatary Inspector. Total Waight of Meat and Crisi Sondemod an being Units for Human Consumption.

23 tons 11 owb 3 Gra 23 1bs.

slaughter of Animala Aot, 1985.

The number of Slaughtermon on the Hogistor on Slat

Other Roods.

The number of food shops in the area is given below :-

Grooors Bakars Sonoral Stores Fish Friers. Satelia including Establishmints.

ood and Druge Act, 1958.

. Routine inarestions have been made of all food short, aurohounce, food manufacturing and arcearing establishments. All unsound foodstuffs were volumitarily averandered to the Santtary Inspector, and these counties of being advaged sore returned to the wholesalor, on the instructions of the Ministry of Food.

The following articles of food wire confidented as being

• Canned Foodsbuffa. Immerted Beef (condenned at the W.M.S.A.depot, Reynman) 446 102. How Milled Beef (Sone Taint) Canned Corned Beef and Matter.

> Bothlad Poodstuffs Saunage. Driad Fruits Soyn Flour.

Suttor (Roturned to Man. of Food agents for ani.

In accordance with instructions issued by the ministry of Food at 100 and 100