

[Report 1962] / Medical Officer of Health, Vaynor & Penderyn R.D.C.

Contributors

Vaynor & Penderyn (Wales). Rural District Council.

Publication/Creation

1962

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ANNUAL REPORT
OF THE
SANITARY CONDITIONS
OF THE RURAL DISTRICT OF
VAYNOR
AND
PENDERYN
IN
THE COUNTY OF BRECKNOCK
FOR THE YEAR

1962



VAYNOR AND PENDELYN RURAL DISTRICT COUNCIL.

CHAIRMAN : 1961 - 1962.

Councillor E. Harris.

MEMBERS :

Councillor D.G. BEVAN.
Councillor H.T. HAMER.
Councillor R. HARRINGTON.
Councillor F.D. JONES.
Councillor D.O. JONES.
Councillor W.J. MORGAN.
Councillor N.G. ROGERS.
Councillor THE REV. T.M. WALTERS.
Councillor A.S. WILLIAMS.

Clerk :

RONALD H. ROSE, Esq.,
47A, High Street, Merthyr Tydfil.

Medical Officer of Health.

Dr. C.E. EDWARDS, B.Sc., M.B., B.Ch., D.P.H.,
47A, High Street, Merthyr Tydfil.

Public Health Inspector.

SPENCER P. HARRIS, Esq.,
47A, High Street, Merthyr Tydfil.

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To the Chairman and Members of the
Vaynor and Penderyn Rural
District Council.

Mr. Chairman and Gentlemen,

I have the honour to present the Annual Report on the health and sanitary conditions, and the vital statistics relating to the Rural District for the year 1962, according to the Circular issued by the Ministry of Health.

The Council continued with its Post War building programme policy. The number of Post War houses erected up to the 31st December, 1962, was 714 of which 81 were built privately. The number of houses under construction by the Authority at the 31st December, 1962, was nil and the number under construction by private builders was 10.

The majority of the working population of our area are employed in the adjoining areas in factories, coal mines and distributive trades. Within our area a proportion of the population is employed in a Factory, Quarries, Forestry and Agriculture. A small proportion of the male population is employed in the water undertakings within the area.

During the year there have been no serious outbreaks of notifiable infectious diseases in the area, and the general health of the district has been good. During the recent outbreak of Small Pox in South Wales, we had on one occasion a queried suspected Small Pox rash, this however was not confirmed and no cases or contact were present in our area. There were however three cases of Tuberculosis. The majority of deaths during the year were again in the higher age groups.

The incidence of Tuberculosis in the area, has again been low, and infectious cases have been promptly isolated by the chest physicians of the Welsh Regional Hospital Board, usually at the Mardy Hospital, Merthyr Tydfil, and the Cimla Hospital, Neath.

To the Chairman and Members of the

Vayner and Pendergast Rural

District Council.

Mr. Chairman and Gentlemen,

I have the honor to present
the Annual Report on the health and sanitary conditions, and
the vital statistics relating to the Rural District for the
year 1905, according to the Circular issued by the Ministry
of Health.

The Council continued with its
Post War Building programme policy. The number of Post War
houses erected up to the 31st December, 1905, was 774 of
which 67 were built privately. The number of houses under
construction by the authority at the 31st December, 1905,
was 11 and the number under construction by private
builders was 50.

The activity of the working
population of our area are engaged in the following areas
in factories, coal mines and distributive trades. Within
our area a proportion of the population is engaged in a
factory, quarry, forestry and agriculture. A small
proportion of the male population is engaged in the water
undertakings within the area.

During the year there have
been no serious outbreaks of notifiable infectious diseases
in the area, and the general health of the District has been
good. During the recent outbreak of diphtheria in 1904
also, we had on one occasion a quarantined suspected child for
a week, this however was not confirmed and no cases or contacts
were present in our area. There were however three cases
of Tuberculosis. The majority of deaths during the year
were again in the higher age groups.

The incidence of Tuberculosis
in the area, has again been low, and infectious cases have
been promptly isolated by the close supervision of the Health
General Hospital Board, namely at the Vayner Hospital,
Herrington Park, and the Civil Hospital, 2001.

I wish to thank the Members of the Council for their co-operation and consideration in all matters appertaining to the Public Health Department; and also to thank the Officers and Staff of the Council for their help during the year in matters affecting the work carried out in the Department.

I am,

Yours faithfully,

C.E. Edwards,

MEDICAL OFFICER OF HEALTH.

I wish to thank the members
of the Council for their co-operation and assistance in
all matters referred to in the Public Health Department, and
also to thank the Officers and Staff of the Council for their
help during the year in matters affecting the work carried
out in the Department.

I am,

Yours faithfully,

C. E. Edwards,

GENERAL OFFICER OF HEALTH

BOUNDARIES.

PARISH OF VAYNOR. - East Side. The Taf Fechan River from its junction with the Taf Fawr River as far as the junction with the Car Brook.

North Side. From the Car Brook to the junction of the Llysiog Brook with the Taf Fawr River.

West Side. The Taf Fawr River from its junction with the Taf Fechan River to the junction of the Llysiog Brook and the Taf Fawr River.

PARISH OF PENDERYN. - East Side. The Taf Fawr River from the Ffrwd Brook to Nantygourgan.

North Side. From Nantygourgan, where it joins the River Hepste, to the junction of the Rivers Hepste and Mellte and from the River Mellte to Dinas Rock.

South Side. From Dinas Rock, following Cwmnant Brook to the Cynon River near Lletty Rhys, and the Cynon River as far as the junction of Nant Hir at Cwmyrnysmwtan, and following Nant Hir Brook to Nant Ffrwd Brook to its junction with the Taf Fawr River.

PARISH OF YSTRADFELLTE. - North Side. From Carn-yr-Onen to Nant-yr-Eira.

South Side. From Heol-las to Scwd Eira, and along the Afon Mellte to the Bridge at Pontneathvaughan.

East Side. From Nant-yr-Eira to Blaen Hepste and along the River Hepste to Heol-las.

West Side. Afon Nedd at Pontneathvaughan Bridge to Nant-y-Bryn and Nant-y-Bryn to Carn-yr-Onen.

TOPOGRAPHY.

The Rural District comprises the three parishes of Vaynor, Penderyn and Ystradfellte, in the County of Brecon. The Parish of Ystradfellte, which had been administered by the Neath Rural District Council, was added to this Rural Authority by a Review Order of April 1st., 1934.

BOUNDARIES.

PARISH OF VAYNOR. - East Side. The Tal River flows from the junction with the Tal River as far as the junction with the Car Brook.

North Side. From the Car Brook to the junction of the Lysing Brook with the Tal River.

West Side. The Tal River flows from the junction with the Tal River to the junction of the Lysing Brook and the Tal River.

PARISH OF PENRYN. - East Side. The Tal River flows from the Lysing Brook to Hant-y-Brook.

North Side. From Hant-y-Brook, where it joins the River Hepate, to the junction of the rivers Hepate and Hant-y-Brook, and from the River Hepate to Hant-y-Brook.

South Side. From Hant-y-Brook, following Gwent Brook to the Gwent River near Llan-y-Brook, and the Gwent River as far as the junction of Hant-y-Brook at Gwent-y-Brook, and following Hant-y-Brook to Hant-y-Brook to its junction with the Tal River.

PARISH OF YENTON. - North Side. From Gwent-y-Brook to Hant-y-Brook.

South Side. From Hant-y-Brook to Gwent-y-Brook, and along the River Hepate to the bridge at Pont-y-Brook.

East Side. From Hant-y-Brook to Hant-y-Brook and along the River Hepate to Hant-y-Brook.

West Side. Along Hant-y-Brook to Gwent-y-Brook, and from Gwent-y-Brook to Hant-y-Brook.

THE PARISH.

The Rural Sanitary Commission for the parishes of Vaynor, Penryn, and Yenton, in the County of Brecon. The parishes of Vaynor, Penryn, and Yenton, which had been administered by the Rural Sanitary Commission, were added to this Rural Sanitary Commission by a Statute Order of April 1894.

The three parishes comprised in this Rural District are of considerable extent. The total area being 39,271 acres, or over 61 square miles, with an average length of 8 miles and a width of about 12 miles. They are situated on the Southern Boundary of the County of Brecon, and adjoin the districts of Neath, Aberdare and Merthyr Tydfil in the County of Glamorgan. They form four valleys in the foothills of the South Escarpment of the Brecknockshire Beacons with high table-lands between.

The PARISH OF VAYNOR comprises two valleys running northward towards two spurs of the Brecknock Beacons, and the PARISH OF PENDERYN consists of high table-land adjoining and emerging towards the same mountainous area. These Rural parishes are only separated by the narrow streams already mentioned, from the County of Glamorgan, and the important populous Urban Districts of Merthyr Tydfil and Aberdare on the South. The PARISH OF YSTRADFELLTE presents similar physical features extending from the rugged Van mountains to the North, covering a rough, hilly table-land intersected by two very narrow valleys converging towards an apex at Pontneathvaughan.

ELEVATION.

The District, as a whole, is at a great elevation above sea level, varying from 263 feet to no less than 2,250 feet; it will be realised that the nearly 40,000 acres contained in the area includes a considerable amount of sparsely inhabited mountain land. In the Parish of Vaynor, the levels extend from 645 feet near Cefn Bridge to 1,612 feet at Twyn-y-Croes on the mountain above Cwm Glais. Penderyn Parish presents levels varying from 588 feet at Cynon Bridge, Hirwaun, to 1,376 feet at the top of Twyn, Cadlan, while the Parish of Ystradfellte contains such extreme variations of level as 263 feet at the Bridge at Pontneathvaughan, and 2,250 feet near the top of Fan Fawr, which is partly in the Parish.

CLIMATE.

The proximity of the well known range of mountains known as the Brecknock Beacons, accounts for the rather heavy rainfall that prevails. Some of the largest reservoirs in Wales are partly in the Rural District.

The three parties mentioned in this report consist of
of considerable extent. The total area being 29.17 acres,
or over 67 square miles, with an average height of 5 miles
and a width of about 12 miles. They are situated on the
Southern boundary of the County of Devon, and within the
districts of North Devon and North Tynnyl in the County
of Devon. They form a range in the foothills of
the South Devonian of the Devonian system, and with high
localities below.

The RANGE OF VAUGHAN consists of two valleys trending
northward towards the east of the Devonian system, and
the RANGE OF HENNING consists of high table-land adjoining
and meeting towards the east Devonian area. These
localities are only separated by the narrow stream
already mentioned, from the County of Devon, and the
important geological features of North Tynnyl and
Devon on the coast. The RANGE OF HENNING consists
of a physical feature extending from the rugged Van
mountain to the North, covering a rough, high table-land
intersected by two very narrow valleys extending towards an
open at Postonmouth.

DESCRIPTION.

The structure, as a whole, is at a great elevation above
sea level, varying from 100 feet to no less than 2,500 feet.
It will be noticed that the north side of the range is
the area includes a considerable amount of granitic rocks
containing lead. In the parish of North Tynnyl, the level extends
from 500 feet near the bridge to 1,500 feet at the top of
on the western side of the range. The level extends
levels varying from 200 feet at the top of the range, to
1,500 feet at the top of the range, while the parish of
Tynnyl contains such extreme variations of level as
500 feet at the bridge at Postonmouth, and 2,500 feet
near the top of the range, which is partly in the parish.

CONCLUSION.

The position of the well known range of mountains known
as the Devonian system, accounts for the great heavy rain-
fall that prevails. Some of the highest mountains in
Western Devon are partly in the parish of North Tynnyl.

ACREAGE.

Vaynor... ..	6,549.706 acres.
Penderyn.	13,366.337 acres.
Ystradfellte... ..	19,355.000 acres.
	39,271.043 acres

RATEABLE VALUE as at 30th September, 1962.

Parish of Vaynor ...	£. 39,131. 0. 0d.
Parish of Penderyn..	£. 26,428. 0. 0d.
Parish of Ystradfellte	£. 8,665. 0. 0d.
Public Services ...	£. 2,650. 0. 0d.
	£. 76,874. 0. 0d.

PRODUCT OF A PENNY RATE.

Parish of Vaynor	£. 149. 16. 10d.
Parish of Penderyn.. ...	£. 102. 9. 2d.
Parish of Ystradfellte ...	£. 33. 6. 5d.
Public Services	£. 11. 16. 10d.
	£. 297. 9. 3d.

POPULATION - CENSUS RETURNS.

Census, 1961.

	Males.	Females.	Totals.
Vaynor. ...	1,797.	1,862.	3,659.
Penderyn ...	1,017.	998.	2,015.
Ystradfellte.	333.	305.	638.
			6,312.

Census Returns :-

	1901.	1911.	1921.	1931.	1951.	1961.
Vaynor and Penderyn.	4,766.	5,526.	5,674.	5,021.	5,036.	5,674.
Ystradfellte.	-	629.	613.	650.	616.	638.

Estimated population (Registrar General's figures) for mid 1962 was 6,370.

TABLE 1

Yugoslavia	...	...	6,248,700
Poland	...	...	13,500,737
Czechoslovakia	...	...	19,322,000
			<hr/>
			29,071,437

ESTIMATED VALUE AS AT 31st December, 1952

Yugoslavia	...	...	£ 30,131,000
Poland	...	...	£ 20,828,000
Czechoslovakia	...	...	£ 8,665,000
Public Services	...	...	£ 5,000,000
			<hr/>
			£ 64,624,000

PERCENT OF A THOUSAND

Yugoslavia	...	...	140.18
Poland	...	...	105.9
Czechoslovakia	...	...	33.8
Public Services	...	...	17.18
			<hr/>
			£ 297.9

POPULATION - OTHER COUNTRIES

		Census, 1951		
		Males	Females	Total
Yugoslavia	...	7,200	7,200	14,400
Poland	...	1,010	990	2,000
Czechoslovakia	...	330	300	630
			<hr/>	15,030
			...	6,312

		Census Returns 1951		
		1951	1951	1951
Yugoslavia and Poland	...	4,700	2,520	7,220
Czechoslovakia	...	620	610	1,230

Estimated population (Registrar General's figures) for mid 1952 was 6,312.

V I T A L S T A T I S T I C S

<u>BIRTHS</u>	<u>M.</u>	<u>F.</u>	<u>Total.</u>	<u>B.C.C.</u>
No. of Legitimate Live Births	58	51	109.	
No. of Illegitimate Live Births	3	-	3.	
Total Live Births	61	51	112.	828
Birth Rate per 1,000 population			17.5	15.20%
Registrar General's Comparability Factor			0.96	
No. of Stillbirths - Legitimate	2	2	4.)
No. of Stillbirths - Illegitimate	-	-	-	)19
Illegitimate Live Births per Cent			2.6	3.98%
Total Live and Stillbirths	63	53	116	847
Stillbirth rate per 1,000 Live and Stillbirths			33.6	22.43%
<u>DEATHS</u>	<u>M.</u>	<u>F.</u>	<u>Total.</u>	<u>B.C.C.</u>
No. of Deaths within District	42	30	72.	784
Crude Death Rate per 1,000 population			11.3	
Registrar General's Comparability Factor			1.18	
Corrected Death Rate			13.33	14.39%
<u>INFANT MORTALITY</u>	<u>M.</u>	<u>F.</u>	<u>Total.</u>	<u>B.C.C.</u>
Deaths under One Year, Legitimate and Illegitimate	-	-	-	
Infant Mortality Rate per 1,000 Live Births	-	-	-	29.98%
Neo-natal Mortality		NIL		18.11%
Early Neo-Natal Mortality		NIL		16.90%
Peri-natal Mortality Rate (Deaths of Infants under One week of age plus No. of Stillbirths)	2	2	4	
Perinatal Mortality Rate			16.7	38.96%

VITAL STATISTICS

<u>1925</u>			<u>1924</u>			<u>1923</u>		
<u>M. F. Total</u>			<u>M. F. Total</u>			<u>M. F. Total</u>		
No. of Legitimate Live Births			58	51	109			
No. of Illegitimate Live Births			7	-	-			
Total Live Births			65	51	109			
Birth Rate per 1,000 Population			17.5	15.5	17.504			
Registrar General's Compulsory Factor			0.96	-	-			
No. of Stillbirths - Legitimate			5	5	-			
No. of Stillbirths - Illegitimate			-	-	-			
Illegitimate Live Births per Cent			2.6	-	-			
Total Live and Stillbirths			70	56	109			
Birth Rate per 1,000 Live and Stillbirths			21.6	17.3	22.432			
<u>1925</u>			<u>1924</u>			<u>1923</u>		
<u>M. F. Total</u>			<u>M. F. Total</u>			<u>M. F. Total</u>		
No. of Deaths within District			45	50	75			
Crude Death Rate per 1,000 Population			13.3	14.7	22.5			
Registrar General's Compulsory Factor			1.15	-	-			
Corrected Death Rate			12.3	12.8	19.308			
<u>1925</u>			<u>1924</u>			<u>1923</u>		
<u>M. F. Total</u>			<u>M. F. Total</u>			<u>M. F. Total</u>		
Deaths under One Year, Legitimate and Illegitimate			-	-	-			
Infant Mortality Rate per 1,000 Live Births			-	-	-			
Neo-natal Mortality			10.7	10.7	10.7			
Early Neo-natal Mortality			10.00	10.00	10.00			
Post-natal Mortality Rate (Deaths of Infants under One Year by age plus No. of Stillbirths)			5	5	5			
Post-natal Mortality Rate			15.7	15.7	15.704			

CANCER DEATHS

	M.	F.	Total.	B.C.C.
No. of Deaths from Malignant Neoplasm and Lymph Neoplasms	8	4	12	112
			16.5	2.05

CAUSES OF DEATH

Malignant Neoplasm, Stomach	1	2	3	
Malignant Neoplasm, lung bronchus	2	-	2	
Malignant Neoplasm, Breast	-	1	1	
Other malignant & Lymphatic Neoplasms	5	1	6	
Leukaemia, aleukaemia	2	1	3	
Vascular lessions of nervous system	2	8	10	
Coronary disease, angina	11	6	17	
Other heart disease	7	3	10	
Other circulatory disease	-	3	3	
Pneumonia	-	1	1	
Bronchitis	3	1	4	
Other diseases of respiratory system	1	-	1	
Hyperplasia of prostate	3	-	3	
Other defined and ill-defined diseases	1	1	2	
Motor vehicle accidents	3	-	3	
All other accidents	1	1	2	
Suicide	-	1	1	
Total	<u>42</u>	<u>30</u>	<u>72</u>	

CAUSE OF DEATH		No. of Deaths from Malignant Neoplasms and Lymph Neoplasms	
M.	F.	Total	P.C.C.
8	4	12	17.5
		16.5	5.05

CAUSE OF DEATH		M.	F.	Total
Other defined and ill-defined diseases		1	1	2
Motor vehicle accidents		3	-	3
All other accidents		1	1	2
Other defined and ill-defined diseases		1	1	2
Hypertension of prostate		2	-	2
System		1	-	1
Other diseases of respiratory		3	1	4
Bronchitis		1	1	2
Pneumonia		1	1	2
Other circulatory disease		-	2	2
Other heart disease		2	2	4
Coronary disease, angina		11	6	17
System		2	8	10
Vascular lesions of nervous		2	1	3
Leukemia, lymphoma		2	1	3
Neoplasms		2	1	3
Other malignant & lymphatic		1	1	2
Malignant Neoplasms, Breast		-	1	1
Malignant Neoplasms, Lung Bronchus		2	-	2
Malignant Neoplasms, Stomach		1	2	3

HEALTH SERVICES FOR THE AREA.

AMBULANCE FACILITIES. The Brecon County Council administer the Ambulance Service of the area under the National Health Act, 1946. The Health Department of the County Council have made arrangements with neighbouring authorities to provide ambulance facilities for our area as follows:-

Parish of Vaynor - County Borough of Merthyr Tydfil.

Hirwaun, Penderyn,
Ystradfellte and - Glamorgan County Council.
Pontneathvaughan.

Infectious disease cases in our area utilise the services of the Mardy Isolation Hospital, Merthyr Tydfil and Cimla Hospital, Neath.

NURSING AT HOME. This work which was undertaken by Voluntary Nursing Associations until 5th July, 1948, is now carried out by the County Council.

CLINICS. Clinics are still administered by the County Council, and clinics for expectant mothers and Infant Welfare are held at Cefn Coed and Hirwaun.

HOSPITALS. There are no hospitals in the Council's area, but we are fortunate in having hospital facilities in the adjoining urban areas of Merthyr Tydfil, Aberdare and Neath.

LABORATORY SERVICES. Arrangements have been made for the services of the Public Health Laboratories of the Institute of Preventive Medicine, The Parade, Cardiff, to be utilised for all chemical and bacteriological analyses and examinations required by this authority.

WATER SUPPLY. The district, which has several supplies of piped water, has, on the whole, been satisfactorily supplied with water. Cefn Coed, in the Vaynor Parish, is supplied from the mains of the Taf Fechan Water Supply Board, as is the greater part of the Vaynor Parish.

HEALTH SERVICES IN THE AREA

LABORATORY FACILITIES

Various County Councils administer the laboratory services of the area under the National Health Act, 1946. The Health Department of the County Council have made arrangements with neighbouring authorities to provide laboratory facilities for our area as follows:-

- Parton of Vaynor - County Borough of Merthyr Tydfil.
- Merthyr Tydfil, Aberdare and Becton - Glamorgan County Council.
- Swansea, Gwent, and Pontnewydd - Glamorgan County Council.

Infectious diseases cases in our area utilize the services of the Merthyr Tydfil Hospital, Merthyr Tydfil and Gwent Hospital, Gwent.

MUNICIPALITY AT HOME

This work which was undertaken by Voluntary Nursing Associations until 31st July, 1946, is now carried out by the County Council.

CLINICS

Clinics are still administered by the County Council, and clinics for expectant mothers and infant welfare are held at Gwent and Merthyr.

HOSPITALS

There are no hospitals in the Council's area, but we are fortunate in having hospital facilities in the adjoining urban areas of Merthyr Tydfil, Aberdare and Becton.

LABORATORY SERVICES

Arrangements have been made for the services of the Public Health Laboratories of the Institute of Preventive Medicine, The Prince, Cardiff, to be utilized for all chemical and bacteriological analyses and examinations required by this authority.

WATER SUPPLY

The district which has several supplies of piped water, has, on the whole, been satisfactorily supplied with water. Gwent Water, in the Vaynor District, is supplied from the station at the Gwent Water Supply Board, as is the greater part of the Vaynor District.

In the Parish of Penderyn, Hirwaun is supplied by the mains of the Aberdare Urban District Council. At Penderyn the water supply is obtained from two sources:-

- (a) The Borehole Supply at Llygad y Cynon, which ensures a clean and wholesome supply of filtered and chlorinated water for the Penderyn village and the majority of the farms.
- (b) An alternative supply is available from the Cadlan and Ogof Fawr catchment area, this supply is chlorinated at Cadlan Pump-house by means of a semi-automatic apparatus installed in 1944.

Pontneathvaughan, in the Parish of Ystradfellte, is supplied by the mains of the Neath Rural District Council. The water supply to the village of Ystradfellte from the mains of the Neath Rural District Council was carried out during the year. This supply however has not given connections to the outlying farms.

During the year samples of water were taken for bacteriological and chemical examination from the Council mains and also from farms.

DRAINAGE AND SEWAGE DISPOSAL WORKS. The Council has provided efficient drainage and sewage works for the whole of the area with the exception of the small hamlet of Ystradfellte. The disposal of sewage from the Hirwaun district is undertaken by the Aberdare Urban District Council under a joint scheme. Five other separate systems of sewage disposal are operated by this Council throughout the area.

REFUSE COLLECTION. Refuse is collected in the Cefn Coed, Hirwaun, Trefechan, Penderyn and Pontneathvaughan districts three times a week; twice a week at Pontsticill; and once a week at Ystradfellte.

REFUSE DISPOSAL. Refuse collected in the Vaynor Parish is mainly deposited at Pontsticill. Refuse from the Penderyn Parish is deposited at Trebanog, Penderyn, whilst collections of refuse from the Ystradfellte Parish continues to be tipped at Dinas Bank, Pontneathvaughan.

In the village of Panchayati, Hirwan is supplied by the mains of the Hirwan Urban District Council. At Panchayati the water supply is obtained from two sources:-

- (a) The borehole supply at Panchayati, which ensures a clean and wholesome supply of filtered and chlorinated water for the Panchayati village and the majority of the town.
- (b) An alternative supply is available from the Gadhwa and Gadhwa Panchayats area, this supply is obtained at Gadhwa Panchayat by means of a semi-automatic apparatus installed in 1944.

Panchayati, in the village of Panchayati, is supplied by the mains of the Hirwan Urban District Council. The water supply to the village of Panchayati from the mains of the Hirwan Urban District Council was carried out during the year. This supply however has not given connections to the outlying farms.

During the year samples of water were taken for bacteriological and chemical examination from the Council mains and also from farms.

SEWERAGE AND SOLID WASTE DISPOSAL

WORKS. The Council has provided efficient drainage and sewerage works for the whole of the area with the exception of the small part of Panchayati. The disposal of sewage from the Hirwan district is undertaken by the Hirwan Urban District Council under a joint scheme. Five other separate systems of sewage disposal are operated by this Council throughout the area.

SEWERAGE COLLECTION. Sewage is collected in the Gadhwa, Hirwan, Panchayati, Panchayati and Panchayati districts three times a week; twice a week at Panchayati; and once a week at Panchayati.

SEWERAGE DISPOSAL. Sewage collected in the Panchayati is mainly deposited at Panchayati. Sewage from the Panchayati is deposited at Panchayati, Panchayati, whilst collection of refuse from the Panchayati is continued to be done at Panchayati, Panchayati.

Care is taken to ensure that the refuse deposited at these tips does not become a breeding ground for vermin. These tips are regularly visited and baited when necessary.

SLAUGHTER-HOUSES. There are no slaughter-houses in the Council's area. All meat for human consumption in this area is supplied from slaughter-houses in adjoining areas.

FOOD AND DRUGS ACT, 1938.
A close inspection is made of meat and other foods sold in retail establishments throughout the area. Two hundred and thirtynine visits were made to butcher shops, food retailers, fried fish shops, ice cream premises, cafes and public houses during the year.

Bye-laws under Section 15 of this Act have been adopted and brought into operation by this Council.

Condemnation certificates are issued in respect of food stuffs condemned in our area, in accordance with the various Food Regulations issued by the Ministries concerned. The following articles of food were condemned during the year, as being unfit for human consumption :-

Casserole Steak (tinned)	3lbs.	Tomatoes (tinned)	10lbs.
Tomato Soup (tinned)	6lbs.	Peas (tinned)	3lbs.
Plumbs	6lbs.	Pork	2 $\frac{1}{4}$ lb.

Case is taken to ensure that the relief deposited at these tips does not become a breeding ground for vermin. These tips are regularly visited and deeded when necessary.

ALUMINUM-BORON There are no aluminum-boron in the Council's area. All meat for human consumption in this area is supplied from slaughter-houses in adjoining areas.

FOOD AND DRINK ACT, 1938. A close inspection is made of meat and other foods sold in retail establishments throughout the area. Two hundred and thirty-nine visits were made to butcher shops, food retailers, fried fish shops, ice cream parlours, cafes and public houses during the year.

By-laws under Section 15 of this Act have been adopted and brought into operation by this Council.

Condemnation certificates are issued in respect of food stalls condemned in our area, in accordance with the various food regulations issued by the Minister concerned. The following articles of food were condemned during the year, on being unfit for human consumption:-

10lbs.	Tomatoes (tinned)	5lbs.	Conterole Stock (tinned)
5lbs.	Pean (tinned)	5lbs.	Tomato Soup (tinned)
20lb.	Pork	5lbs.	Pineapp

LICENSED PREMISES. Visits

have been paid to all the licensed premises in our area, and it is pleasing to note that improvements continue to be made to raise the standard of these premises in every possible manner.

Every house is endeavouring to utilise the provision of proper facilities for cleansing glasses and utensils, and serving refreshments in an hygienic manner.

The sanitary accommodation of these premises has been improved, and the owners of these premises are always willing to co-operate in providing amenities and alterations.

FARMS, DAIRIES AND COWSHEDS.

Since the 1st October, 1949, the Ministry of Agriculture, Fisheries and Food, has been responsible for farms, dairies and cowsheds, under the Milk & Dairies Regulations, 1949. The Local Authority, therefore, have no control over the inspection of these premises other than under the Infectious Diseases Regulations and the Tuberculosis Acts. The Local Authority is however, responsible for dealing with the water supply to these farms and, in this connection, the County Agricultural Executive Committee has co-operated in endeavouring to supply a piped water supply to the farms. The Local Authority is now also responsible for the carrying out of the requirements of the Prevention of Damage by Pests Act, 1949, which was formerly carried out by the County Agricultural Executive Committee.

MILK SAMPLING. The Milk

produced in the area is mainly collected and transported to milk factories where it is pasteurised. This milk is tested and examined on arrival at the factories by the laboratories attached.

During the year samples of milk were taken from retailers and producers for bacteriological examination and keeping qualities.

PREVENTION OF DAMAGE BY PESTS

ACT, 1949. Under this Act, the Local Authority is responsible for the survey of the whole area in relation to infestation by rats and mice.

The work of surveying and inspecting the district has been carried out, under the supervision and direction of the Public Health Inspector. A full time Rodent Operator is employed in the Public Health Department, and he is, at certain times of the year, assisted by temporary employees.

Licensed Inspectors

have been paid to all the licensed inspectors in our area, and it is planned to make that improvement as soon as it is possible to raise the standard of these premises in every possible manner.

Every house is endeavouring to attain the provision of proper facilities for cleaning glasses and utensils, and serving refreshments in an hygienic manner.

The sanitary arrangements of these premises has been improved, and the owners of those premises are always willing to co-operate in providing utensils and appliances.

Farms, Dairies and Cows

Since the 1st October, 1948, the Ministry of Agriculture, Fisheries and Food, has been responsible for farms, dairies and cowsheds, under the Milk & Dairies Regulations, 1948. The Local Authority, therefore, have no control over the inspection of those premises other than under the Infectious Diseases Regulations and the Tuberculosis Act. The local Authority is however, responsible for dealing with the water supply in these farms and, in this connection, the County Agricultural Executive Committee has co-operated in endeavouring to supply a piped water supply to the farms. The local Authority is now also responsible for the carrying out of the requirements of the Prevention of Damage by Pests Act, 1948, which was formerly carried out by the County Agricultural Executive Committee.

Milk Sampling

The milk produced in the area is mainly collected and transported to milk factories where it is pasteurised. This milk is tested and examined on arrival at the factories by the laboratories attached.

During the year samples of milk were taken from retailers and producers for bacteriological examination and keeping qualities.

Examination of Milk by Milk

Under this Act, the Local Authority is responsible for the survey of the whole area in relation to the collection of milk and cream.

The work of surveying and inspecting the district has been carried out, under the supervision and direction of the Public Health Inspector. A Public Health Officer is employed in the Public Health Department, and he is, at certain times of the year, assisted by temporary employees.

The sewer systems in the Local Authority's area have, in accordance with the provision made by the Ministry of Agriculture, Fisheries and Food, been treated twice during the year. These maintenance treatments have been carried out in conjunction with surface properties.

This area, being of a rural character, has necessitated a close watch being kept on the infestation of river banks and culverts near villages. The refuse tips in the area have been dealt with at regular intervals and are inspected weekly to prevent any infestation occurring or remaining on these lands. This work, on refuse tips, is also maintained in the region of the Sewage Disposal Works, where no major infestations have been found during the past year.

During the year, special attention has been paid to premises where food is stored or prepared for human consumption. These premises are visited regularly and it is pleasing to note that few complaints are received, or evidence found, of infestation in such premises. The occupiers of these premises are aware of the damage likely to be caused by rodent infestation and have taken great care to keep their premises in a satisfactory manner.

The sewer system in the local
Authority's area have, in accordance with the provisions made
by the Ministry of Agriculture, Fisheries and Food, been
treated twice during the year. These maintenance operations
have been carried out in conjunction with surface operations.

This area, being of a rural
character, has necessitated a close watch being kept on the
infestation of river banks and culverts near villages. The
refuse tips in the area have been dealt with as regular
intervals and are inspected weekly to prevent any infestation
occurring or remaining on these lands. This work, as before
tips, is also maintained in the region of the lower diagonal
works, where no major infestations have been found during the
past year.

During the year, special
attention has been paid to premises where food is stored or
prepared for human consumption. These premises are visited
regularly and it is pleasing to note that few complaints are
received, or evidence found, of infestation in such premises.
The occupants of these premises are aware of the danger likely
to be caused by rodent infestation and have taken great care
to keep their premises in a satisfactory manner.

NOTIFIABLE DISEASES IN 1962

Total cases Notified	Deaths
NIL.	NIL.

TUBERCULOSIS

New Cases and Mortality During 1962

Ages.	New Cases				Deaths			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
YEARS.	M.	F.	M.	F.	M.	F.	M.	F.
0 - 5.	1	-	-	-	-	-	-	-
6 - 15.	-	-	-	-	-	-	-	-
16 - 25.	-	1	-	-	-	-	-	-
26 - 35.	-	-	-	-	-	-	-	-
36 - 45.	-	1	-	-	-	-	-	-
46 - 65.	-	-	-	-	-	-	-	-
Over 65.	-	-	-	-	-	-	-	-
TOTALS:	1	2	-	-	-	-	-	-

The total number of tuberculosis cases remaining on the Register at the 31st December, 1962, was 42, compared with 43 at the end of 1961. This figure is made up as follows :-

Pulmonary.		Non-Pulmonary.	
M.	F.	M.	F.
20.	18.	3.	1.

TUBERCULAR DISEASE IN 1962

Total cases	MI.
Hospitalized	MI.
Deaths	MI.

TUBERCULOSIS

New Cases and Hospitalized During 1962

Age	Non-Poisonary		Poisonary		Total
	M.	F.	M.	F.	
0 - 5	-	-	-	-	-
6 - 15	-	-	-	-	-
16 - 25	-	-	-	-	-
26 - 35	-	-	-	-	-
36 - 45	-	-	-	-	-
46 - 55	-	-	-	-	-
Over 55	-	-	-	-	-
TOTAL:	1	2	-	-	3

The total number of tubercular cases remaining on the register at the 31st December, 1962, was 42, compared with 43 at the end of 1961. This figure is made up as follows:-

Non-Poisonary	20
Poisonary	22
Total	42

FACTORIES ACTS, 1937 to 1959.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH IN
RESPECT OF THE YEAR 1962, FOR THE RURAL DISTRICT
OF VAYNOR AND PENDERYN IN THE COUNTY OF BRECKNOCK.

Prescribed Particulars on the Administration of the Factories
Act, 1937

Part 1 of the Act.

1. INSPECTIONS for purposes of provisions as to health
(including inspections made by Public Health Inspectors).

Premises.	No. on Register	Number of		
		Inspe- -tions	Written Notices	Occupiers prosecuted
(1)	(2)	(3)	(4)	(5)
(i) Factories in which Secs. 1,2,3,4, and 6 are to be enforced by Local Authorities.	8.	23	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	3.	8	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding Out- workers premises).	4.	6	-	-
TOTAL:	15.	37.	-	-

MEMORANDUM FOR THE YEAR 1952

ANNUAL REPORT OF THE MEDICAL OFFICER IN CHARGE IN
RESPONSE OF THIS YEAR 1952, FOR THE RURAL DISTRICT
OF VANDERBILT AND FARMER IN THE COUNTY OF BRADLEY.

Presented to the Board of Health on the Administration of the Factories
Act, 1937

Part I of the Act.

1. FACTORIES for purposes of provisions as to health
(including inspection made by Public Health Inspectors).

Provision.	No. on Register	Number of		(1)
		Lawyers	Writers	
	(2)	(3)	(4)	(5)
(1) Factories in which Section 7, 8, 9, 10 and 11 are so far as enforced by local authorities.	5	15	-	-
(11) Factories not included in (1) in which Section 7 is enforced by the local authority.	2	5	-	-
(11) Other premises in which Section 7 is enforced by the local authority (excluding out-works premises).	4	5	-	-
TOTAL:	11	25	-	-

CASES IN WHICH DEFECTS WERE FOUND.

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases").

Particulars.	<u>No. of cases in which defects were found.</u>				No of cases in which prosecutions were instituted.
	Found.	Remedied.	To H.M. Inspector.	By H.M. Inspector.	
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate Ventilation (S.4)	-	-	-	-	-
Inadequate Drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) insufficient	-	-	-	-	-
(b) Unsuitable or defective	1	1	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to out work).	-	-	-	-	-
TOTAL:	1	1	-	-	-

PART VIII OF THE ACT

OUTWORK

(Sections 110 and 111)

There are no Outworkers in the area.

FINANCIAL STATEMENT OF INCOME AND EXPENDITURE

PART 1

INCOME.

<u>BALANCE</u> brought forward from 31st March, 1961.				£. 34,277. 13. 1.
<u>RATE INCOME</u>				
General Expenses chargeable on Whole District, including Additional Items of General Rate.	...	...		102,323. 10. 11.
Water Rates and Charges (Penderyn).	...	...		489. 0. 9.
<u>MINISTRY OF HOUSING AND LOCAL GOVERNMENT</u>				
Rate Deficiency Grant.	...	...		11,775. 0. 0.
Housing (Financial Provisions) Act, 1958, as amended - Improvement Grants.	...	...		704. 11. 2.
<u>MINISTRY OF TRANSPORT</u>				
Trunk Road Street Lighting, Cefn Coed - Grant	£144. 6. 8.			
Trunk Road Street Lighting, Hirwaun - Grant	<u>94. 10. 0.</u>			238. 16. 8.
<u>MINISTRY OF LABOUR</u>				
Penderyn Waterworks Grant.	...	...		48. 16. 4.
<u>BRECON COUNTY COUNCIL</u>				
Notifications of Infectious Diseases.	...	...		10. 2. 0.
<u>COLLECTION OF REFUSE</u>	...	...		16. 4. 0.
<u>PUBLIC CONVENIENCES</u>	...	...		10. 17. 9.
<u>OTHER INCOME</u>				
Sewage Works - Cefn Coed	£. 2. 5. 2.			
- Penderyn	<u>17. 3. 2.</u>	...	...	19. 8. 4.
Public Lighting - Vaynor	5. 0. 0.			
Trunk Road Street Lighting - Hirwaun	<u>44. 0. 0.</u>	...	...	49. 0. 0.
Childrens Playing Field, Cefn Coed.	...	...		12. 0. 0.
Establishment Charges.	...	...		73. 19. 11.
Yards, Sheds, Garages & Stores.	...	...		11. 0. 0.
Bus Shelters.	...	...		15. 3. 0.
Searches &c. - Local Land Charges Registry	...	...		42. 10. 0.
Petrol &c. - Licences	...	...		7. 15. 0.
Rent Act, 1957, - Forms.	...	...		1. 4. 0.
Small Lotteries & Gaming Act, 1956.	...	...		14. 0. 0.
Betting and Gaming Act, 1960.	...	...		5. 5. 0.
Bank Interest.	...	...		592. 7. 3.
Local Government (Miscellaneous Provisions) Act, 1953 - Renewals and Repair Fund.	...	...		77. 13. 3.

FORWARD: £. 150,789. 0. 0.

DISTRICT COUNCIL

FOR THE YEAR ENDED 31st MARCH, 1962.

PART 1.

EXPENDITURE.

DUE UNDER PRECEPTS

Brecon County Council	...	...	...	...	...	£. 65,964. 6. 7.
Parish Councils - Penderyn	100. 0. 0.					
Ystradfellte	<u>133. 0. 0.</u>			...	...	233. 0. 0.

TRANSITIONAL PAYMENTS under Sec.15

of Local Government Act, 1958, as

gaining Authority.

...	31. 0. 0.
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SEWAGE DISPOSAL WORKS

Cefn Coed - Working Expenses	1,599. 6. 4.
Cefn Coed Sewers Ext. Loan & Interest				92. 11. 10.
Pontsticill - Working Expenses	765. 16. 4.					
- do - - Loan & Interest	89. 13. 8.			...		855. 10. 0.
Hirwaun - Working Expenses	428. 6. 6.					
- do -(Hsg) - Loan & Interest	56. 0. 2.			...		484. 6. 8.
Penderyn - Working Expenses	994. 10. 10.					
- do - - Loan & Interest	149. 8. 9.			...		1,143. 19. 7.
Pontneathvaughan Working Expenses	929. 0. 5.					
- do - - Loan & Interest	148. 18. 2.			...		1,077. 18. 7.

WATER WORKS

Penderyn - Working Expenses	1,420. 10. 10.					
- do - - Loan & Interest	1,679. 17. 6.			...		3,100. 8. 4.
Hirwaun Water Supply - Guarantee		13. 18. 6.

COLLECTION OF REFUSE

Throughout District.	5,543. 9. 8.
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PUBLIC CONVENIENCES	126. 5. 7.
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<u>PUBLIC LIGHTING</u> - Vaynor	994. 7. 0.					
- Penderyn	837. 1. 11.					
- Ystradfellte	505. 6. 4.					
- Trunk Road Street Lighting, Cefn Coed	291. 13. 5.					
- Trunk Road Street Lighting, Hirwaun	197. 10. 6.			...		2,825. 19. 2.

YARDS, SHEDS, GARAGE & STORES

Working Expenses	20. 8. 9.					
Loan & Interest	<u>7. 18. 2.</u>			...	...	28. 6. 11.

PLAYING FIELD, CEFN COED

Working Expenses	23. 16. 4.					
Loan & Interest	<u>76. 7. 2.</u>			...	...	100. 3. 6.

PUBLIC HEALTH SERVICES

Salaries of Officers &c.	7,636. 6. 6.					
Returns of Births & Deaths	1. 3. 8.					
Disinfectants	6. 15. 0.					
Notifications of Infectious Diseases	9. 9. 0.			...		7,653. 14. 2.

FORWARD	£. 90,874. 5. 5.
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INCOME

BALANCES Brought forward :-

Sewerage and Sewage Disposal	105.	0.	0.	
Housing (Financial Provisions) Act, 1958, as amended - Improvement Grants	505.	11.	2.	
Local Govt. (Miscellaneous Provisions) Act, 1953.	1,738.	17.	5.	
Water Supply	<u>6,233.</u>	<u>19.</u>	<u>4.</u>	£. 8,583. 7. 11.

LOCAL GOVT. (MISCELLANEOUS PROVISIONS)

ACT, 1957

Renewals and Repairs Fund (PART 1)				277. 13. 3.
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HOUSING (FINANCIAL PROVISIONS) ACT, 1958

Loans raised &c.	27,966.	13.	6.	
Revenue & Special Accounts	<u>8,329.</u>	<u>15.</u>	<u>3.</u>	36,296. 8. 9.

SEWERAGE AND SEWAGE DISPOSAL

Loan Raised				18,213. 0. 0.
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BALANCES carried forward:-

Sewerage and Sewage Disposal	193.	16.	10.	
Housing (Financial Provisions) Act, 1958 1958	17,624.	16.	1.	
Housing (Financial Provisions) Act, 1958, as amended - Improvement Grants	879.	8.	10.	
Garage and Stores	<u>399.</u>	<u>4.</u>	<u>6.</u>	19,097. 6. 3.
				<u>£. 82,467. 16. 2.</u>

AUDITED AND FOUND CORRECT

(SIGNED) BRIGHT HAMMOND,

Assistant District Auditor

21st May, 1963.

SPECIAL ACCOUNTS.

EXPENDITURE.

BALANCES Brought forward :-

Sewerage & Sewage Disposal	10,829.	16.	7.				
Housing (Financial Provisions) Act, 1958	<u>10,361.</u>	<u>16.</u>	<u>11.</u>	£.	21,191.	13.	6.

HOUSING (FINANCIAL PROVISIONS) ACT, 1958,

<u>AS AMENDED - IMPROVEMENT GRANTS</u>					1,385.	0.	0.
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HOUSING (FINANCIAL PROVISIONS) ACT, 1958

Expended on Works	36,351.	4.	2.				
Revenue & Special Accounts	<u>7,208.</u>	<u>3.</u>	<u>9.</u>		43,559.	7.	11.

WATER SUPPLY

Expended on Works &c.					2,650.	0.	2.
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SEWERAGE AND SEWAGE DISPOSAL

Expended on Works &c.					7,577.	0.	3.
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GARAGE AND STORES

					399.	4.	6.
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BALANCES carried forward :-

Sewerage and Sewage Disposal	105.	0.	0.				
Local Govt. (Miscellaneous Provisions) Act, 1953)	2,016.	10.	8.				
Water Supply	<u>3,583.</u>	<u>19.</u>	<u>2.</u>		5,705.	9.	10.

£. 82,467. 16. 2.

(SIGNED) VERNON ROSE,

Chief Financial Officer

1st April, 1962.

