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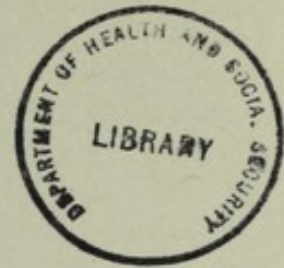
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BARRY PORT HEALTH AUTHORITY

ANNUAL REPORT

1971

Mary Lennox
B.Sc., M.B., B.Ch., D.P.H.
Port Medical Officer

BARRY PORT HEALTH AUTHORITY

ANNUAL REPORT

1971

MARY LENNOX

B.Sc., M.B., B.Ch., D.P.H.

Port Medical Officer.

Public Health Department,
Woodlands House,
Woodlands Road,
BARRY, Glam.
CF6 6EG

Tel. No. BARRY 3342

REPORT OF THE MEDICAL OFFICER

UNITED STATES ARMY

1917

UNITED STATES ARMY

REPORT OF THE MEDICAL OFFICER

UNITED STATES ARMY

Medical Department

Medical Corps

Medical Branch

Medical Staff

Medical Officers

UNITED STATES ARMY

Constitution of Port Health Authority

The Port Health Authority was constituted by an Order of the Local Government Board, dated 27th. July, 1893, and an amending Order dated 27th. April, 1938, of the Ministry of Health, made under Sections 3, 9 and 314 of the Public Health Act, 1936.

The Port Health Authority is the Mayor, Aldermen and Burgesses of the Borough of Barry acting by the Council.

Mayor

Alderman Mrs.Q.MITCHELL.

Deputy Mayor

Councillor C.B.KING.

Aldermen

Mrs.K.J.ATKINS.

Mrs.M.R.GILL, J.P.

E.O.MORGAN

D.E.MURDOCH.

C.T.PRICE, J.P.

B.WILLIAMS.

Councillors

A.J.BARBROOK.

H.T.CLEASE.

F.J.COOK.

R.T.A.CORNWALL.

J.B.COTTER.

C.B.DUNKLEY.

B.EVANS.

L.HEFFERNAN.

E.G.HELLSTROM.

J.D.HINDS.

C.T.HOLMES, J.P.

H.J.HOLMES.

T.J.LEWIS.

J.K.K.MILES.

R.C.POTTER.

V.E.PURSALL.

T.G.THOMPSON.

J.H.TREZISE.

R.D.WILLIAMS.

W.G.WILLIAMS.

(The above Constitution is as existing at 31st. December, 1971.)

HEALTH COMMITTEE

Chairman

Alderman Mrs.K.J.ATKINS.

Vice-Chairman

Councillor E.T.A.CORNWALL.

The Mayor (Alderman Mrs.Q.MITCHELL)

Alderman C.T.PRICE, J.P.

Councillor H.T.CLEASE.

Councillor J.B.COTTER.

Councillor J.D.HINDS.

Councillor H.J.HOLMES.

Councillor J.K.K.MILES.

Councillor R.C.POTTER.

Councillor V.E.PURSALL.

Councillor W.G.WILLIAMS.

(The above Constitution is as existing at 31st. December, 1971.)

Committee of the Health Authority

The Health Authority was constituted by an Order of the Local Government Board, dated 27th July, 1971, and an amending Order dated 27th July, 1971, of the Ministry of Health, under sections 2(1) and 2(2) of the Health Act, 1970.

The Health Authority is the Mayor, Aldermen and Burgesses of the Borough of Exeter and is constituted by the Council.

Chairman

Alderman W. G. WILLIAMS

Members

Councillor C. S. KING

Aldermen

Alderman W. G. WILLIAMS

Alderman J. J. WILLIAMS

Alderman M. S. GILL

Alderman J. H. G. GIBBS

Alderman J. J. WILLIAMS

Alderman W. G. WILLIAMS

Councillors

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor K. T. CLARKE

Councillor J. B. GORTON

Councillor J. B. GORTON

Councillor J. B. GORTON

Councillor J. B. GORTON

Councillor J. B. GORTON

Councillor J. B. GORTON

Councillor A. J. BARBER

Councillor A. J. BARBER

Councillor A. J. BARBER

Councillor A. J. BARBER

Councillor A. J. BARBER

Councillor A. J. BARBER

Councillor A. J. BARBER

W. G. WILLIAMS

R. D. WILLIAMS

(The above Constitution is as existing at 31st December, 1971.)

Health Committee

Chairman

Alderman W. G. WILLIAMS

Members

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

Councillor J. S. COOK

(The above Constitution is as existing at 31st December, 1971.)

JURISDICTION OF THE PORT

The following is an extract from:

Permanent Constitution of Port Sanitary Authority.
Port of Cardiff.

Barry and Cadoxton Port Sanitary Authority.
(Local Government Board - 27th. July, 1893).

Section II - Limits of Jurisdiction

Article 3

The jurisdiction of the said Port Sanitary Authority shall extend to so much of the said Port of Cardiff as is comprised within the following lines: that is to say:

A straight line drawn due south from the seaward extremity of the common boundary of the Parishes of Sully and Lavernock to the boundary of the said Port, a straight line drawn due south from the seaward extremity of the common boundary of the Parishes of Saint Athans and Llantwit Major to the boundary of the said Port, and a line co-incident with that part of the boundary of the said Port which lies between the points at which the straight lines hereinbefore mentioned meet such boundary;

together with the waters of the said Port of Cardiff within such limits, and the place or places for the time being appointed as the Customs' Boarding Station or Stations for such part of the said Port, and every other place for the time being appointed for the mooring or anchoring of ships for such part of the said Port, under any regulations for the prevention of the spread of diseases issued under the authority of the Statutes in that behalf, and the docks, basins, harbours, creeks, rivers, channels, roads, bays, and streams belonging to such part of the said Port.

The contributing Riparian Authorities are the Cardiff Rural District Council and the Cowbridge Rural District Council. The boundary of the district therefore extends from a point at Swanbridge immediately opposite the easternside of Sully Island to a point approximately one mile west of the Leys. The latter position is known as Penry Bay.

ANNEXATION OF THE ISLAND

The following is an extract from:

Permanent Commission of Port Sanitary Authority,
Port of Cardiff.

Henry and Jackson Port Sanitary Authority,
Local Government Board - 27th July, 1933.

Section 11 - Limits of Jurisdiction

Article 1

The jurisdiction of the said Port Sanitary Authority shall extend to and over the said Port of Cardiff as is comprised within the following limits:

A straight line drawn due south from the eastern extremity of the common boundary of the Parishes of Eully and Llanmoroch to the boundary of the said Port, a straight line drawn due south from the eastern extremity of the common boundary of the Parishes of Saint Athan and Llanvair to the boundary of the said Port, and a line perpendicular with that part of the boundary of the said Port which lies between the points at which the straight lines respectively mentioned meet said boundary;

together with the waters of the said Port of Cardiff within such limits, and the place or places for the time being appointed as the Customs' Bonding Station or Stations for each part of the said Port, and every other place for the time being appointed for the carrying on boarding of ships for each part of the said Port, under any regulations for the prevention of the spread of disease issued under the authority of the Board in that behalf, and the docks, basins, harbours, wharves, rivers, channels, roads, quays, and passages belonging to each part of the said Port.

The jurisdiction conferred upon the said Port Sanitary Authority shall extend to and over the said Port of Cardiff as is comprised within the following limits: The boundary of the said Port of Cardiff shall extend from a point at Cardiff to a point at the eastern end of Eully Island in a line approximately due east of the said Port. The latter portion is known as 'The Bay'.

Public Health Department,
Woodlands House,
Woodlands Road,
BARRY, Glam.

CF6 6EG

To the Mayor, Aldermen and Councillors of the Barry
Borough Council (also acting as the Port Health Authority).

Mr. Mayor, Ladies and Gentlemen,

I beg to submit my Report for the Year 1971.

This is the 83rd. Annual Report of the Barry
Port Health Authority and covers the work of the Authority
during the Year.

The Report is made in accordance with
Regulation 12 (4) of the Public Health Officers (Port Health
Districts) Regulations, 1959, and has been prepared on the
lines as indicated in Form Port 20.

Section I - STAFF

TABLE A

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Any other Appointments held
J. Clements Colley	Town Clerk and Solicitor to Barry Borough Council (acting as Port Health Authority)	1/7/1954	Solicitor, LL.B. (Lond.), L.M.R.T.P.I.	Nil
C.T. McLeod	Borough Treasurer, Barry Borough Council (acting as Port Health Authority)	1/11/1946	F.I.M.T.A., F.R.V.A., D.P.A.	Nil
Mary Lennox	Port Medical Officer	1/1/1948	B.Sc., M.B., B.Ch., D.P.H.	Medical Officer of Health, Barry Borough Council
M. Prosser.	Deputy Port Medical Officer (Part-Time)	1/4/1968	M.R.C.S., L.R.C.P.	General Practitioner
G.E. Knight	Public Health Inspector	13/1/1948	Cert.S.I.B., Master Mariner's Certificate (B. o. T.)	Nil
J.B. Sharp.	Public Health Inspector	1/7/1952	Cert.S.I.B. Cert. of Meat & Other Foods, Master Mariner's Certificate(B.o.T.)	Nil
A.G. Thomas	Office Clerk	12/4/1951	-	General Clerk, Public Health Department, Barry Borough Council
A.F. Turner	Pest Officer	11/10/1948	-	Pest Officer, Barry Borough Council

Note - Central administration undertaken by other Staff of the Barry Corporation - Equivalent to approximately half of one person's time.

Addresses and Telephone Numbers of the Medical Officer of Health :

PORT HEALTH OFFICE Pier Head Offices,
Docks,
BARRY, Glam.
CF6 6QS

Tel. No. BARRY 3346 (Ext.4)

PUBLIC HEALTH DEPARTMENT
BARRY BOROUGH COUNCIL Public Health Department,
Woodlands House,
Woodlands Road,
BARRY, Glam.
CF6 6EG

Tel. No. BARRY 3342 (Ext. 38 or 39)

HOME ADDRESS "The Court",
Mount Pleasant,
Cadoxton,
BARRY, Glam.
CF6 7HE

Tel. No. BARRY 3792

Section II - Amount of shipping entering the district during the year

TABLE B

Ships from	Number	Tonnage	Number Inspected		Number of ships reported as having, or having had during the voyage, infectious disease on board
			By the Medical Officer of Health	By the Public Health Inspector	
Foreign Ports...	246	519,509	6	244	----
Coastwise.	857	517,644	1	417	----
Total...	1,103	1,037,153	7	661	----

Section III - Character of shipping and trade during the year

TABLE C

PASSENGER TRAFFIC -

Number of passengers INWARDS	634)) see observations following
Number of passengers OUTWARDS	702)	

CARGO TRAFFIC -

Principal IMPORTS Petroleum;
Chemicals and Fertilizers;
Fruit and Vegetables;
Iron Ore;

Principal EXPORTS Coal and Coke;
Petroleum.

PRINCIPAL PORTS from which ships arrive :-

Home Ports

United Kingdom Belfast, Bristol Channel Ports, Grangemouth,
Liverpool, London, Manchester, Plymouth,
Southampton, Tyne Ports.

Eire Cork, Dublin, Limerick, Waterford.

Foreign Ports

CANADA Seven Isles.

FINLAND Yxpila.

FRANCE Channel Ports.

MOZAMBIQUE Lourenco Marques.

RUSSIA Leningrad.

U.S.A. Lake Charles, Newport News.

WINDWARD ISLES.

TABLE C (Cont.)

Observations on Table C.

Passenger Traffic - The foregoing figures have been provided through the courtesy of Mr. F.A.G. Harding, H.M. Immigration Officer, Barry, and are further sub-divided, viz:-

Passengers Landed.....	Aliens 84	British 489	Commonwealth 61
Passengers Embarked....	Aliens 81	British 552	Commonwealth 69.

Cargo Traffic - The details set out in Table C in respect of Cargo Traffic, etc., have been extracted from the following figures kindly produced by the Docks Manager, Barry Docks (British Transport Docks Board - South Wales Docks).

INWARD CARGO

<u>FOOD</u>	<u>1971</u>	<u>1970</u>
	<u>Tons</u>	<u>Tons</u>
Cereals (inc. Flour)	71,639	76,951
Fruit and Vegetables.	112,430	131,634
Other Foodstuffs.	120	105
<u>BASIC MATERIALS</u>		
Timber (inc. Pitwood).	20,577	41,431
Iron Ore.	106,971	529,380
Building Materials and Crude Minerals.....	4,475	727
Woodpulp and Waste Paper.....	2,023	---
Scrap Metal.	12,865	2,340
Other Basic Materials.	4,793	6,302
<u>FUEL, ETC.</u>		
Coal and Coke.	94,747	---
Petroleum (inc. Products)	225,549	295,269
<u>MANUFACTURED GOODS</u>		
Iron and Steel (inc. Tinplate).	6,259	22,619
Metal Manufact. (inc. Non-ferrous Metals). ..	1,322	1,372
Machinery and Vehicles.	663	485
Chemicals and Fertilizers.	130,716	100,291
Other Manufactured Goods.	286	293
<u>MISCELLANEOUS</u>	129	11
TOTAL INWARD CARGO	<u>795,564</u>	<u>1,209,210</u>

Cargo Traffic (Cont.)OUTWARD CARGO

	<u>1971</u>	<u>1970</u>
	<u>Tons</u>	<u>Tons</u>
<u>FOOD</u>		
Cereals (inc. Flour).	75	197
Other Foodstuffs.	20,872	19,182
<u>FUEL, ETC.</u>		
Coal and Coke.	196,470	303,761
Petroleum (inc. Products)	118,696	124,806
<u>MANUFACTURED GOODS</u>		
Chemicals and Fertilizers.	6,263	12,175
Constructional Materials (inc. Cement)	23	15
Iron and Steel (inc. Tinplate)	7,889	36,754
Metal Manufact. (inc. Non-ferrous Metals)	5,706	8,330
Machinery.	1,922	1,700
Vehicles.	4,142	4,003
Textile Yarns and Fabrics.	478	419
Wood, Cork, Paper and Paperboard.	4,170	4,618
Other Manufactured Goods.	5,508	4,195
<u>BASIC MATERIALS</u>		
Scrap Metal.	37,830	3,860
Building Materials and Crude Minerals.	7,154	3,263
Other Basic Materials.	3,343	671
<u>MISCELLANEOUS</u>	88	27
TOTAL OUTWARD CARGO	<u>420,629</u>	<u>527,976</u>
TOTAL CARGO (Inward and Outward)	1,216,193	1,737,186
TOTAL TONNAGE OF TRAFFIC OTHER THAN CARGO.	77,991	63,060
TOTAL TRAFFIC	1,294,184	1,800,246

Section IV - Inland barge traffic

Not applicable to the Port of Barry.

Section V - Water supply

(1) Source of supply for (a) the district, and (b) shipping -

(a) The District - The Port Health District is supplied with drinking water by Cardiff Corporation Waterworks.

(b) Shipping - The same supply as in (a) is used.

(2) Reports of tests for contamination for (a) the district and (b) shipping -

(a) The District - Five samples were taken from premises in the Dock Area, one being reported as unsatisfactory. This sample was from a Canteen. After further sterilisation of taps, a repeat sample proved satisfactory.

Ten samples (9 bacteriological and 1 chemical) were taken from hydrants on the dockside. All proved satisfactory.

(b) Shipping -

	No. of ships involved	No. of samples taken	No. satisfactory	No. unsatisfactory	TOTAL
Distribution aboard ships...	11	11	11	-	11
Storage aboard ships.....	-	-	-	-	-

(3) Precautions taken against contamination of hydrants and hosepipes -

The hydrants on the dockside are enclosed and capped. Hydrants and hosepipes are flushed through before use. Frequent tests are undertaken at the hydrants to check free chlorine content of the water.

(4) Number and sanitary condition of water boats, and powers of control by the Authority -

There are no water boats in use in the Port.

Section VI - Public Health (Ships) Regulations, 1970

(1) LIST OF INFECTED AREAS. (Regulation 6)

Port Medical Officers and Public Health Inspectors are issued weekly with detailed lists of infected areas compiled from the Weekly Epidemiological Records (World Health Organization).

H.M. Customs (Waterguard) and the Channel Pilots are issued with a more general list, again kept up-to-date as necessary. The following is a sample copy of this type of List -

....."This List supersedes previous ones and remains in force until further notice :

AFRICA
BURMA
INDIA
INDONESIA
OMAN
PAKISTAN
PHILIPPINES
SOUTH AMERICA
VIET NAM

23/12/71

".....

It has been found convenient to issue the List in this form as it ensures immediate information being passed to the Port Medical Officer with regard to any ship arriving from the above-mentioned areas. Appropriate decisions can then be made by the Port Medical Officer as to suitable action being undertaken.

The Offices of H.M. Customs (Waterguard) and Channel Pilots are in very close proximity to the Port Health Office and it is a simple matter for personal contact to be maintained, information being given verbally or delivered by hand.

(2) RADIO MESSAGES.

(a) Arrangements for transmission of free pratique by radio.
(Regulation 13).

Barry is not a radio transmitting port, but arrangements can be made for radio messages to be sent via Portishead Radio Station, and, in addition, communication with ships approaching the Port is provided by the British Transport Docks Board (South Wales Docks) through their Port Operation and Information V.H.F., R/T Service.

(b) Arrangements for receiving messages by radio from ships and for acting thereon. (Regulation 14 (1) (a) and (2).).

Barry is an approved port for the receiving of radio messages which are transmitted through the Post Office direct by telephone (Telegraphic Address - "Portelth, Barry") and confirmed later by delivery of telegram. This arrangement is found to be satisfactory.

In addition, the V.H.F., R/T Service (referred to in 2 (a)) is sometimes used for this purpose.

Section VI - Public Health (Ships) Regulations, 1970 (Cont.)

RADIO MESSAGES (2) (b) (Cont.)

No agents have been approved for the receiving of messages, though should a message be received from an agent, action would be automatically taken.

(3) NOTIFICATIONS OTHERWISE THAN BY RADIO. (Regulation 14 (1) (b)).

Arrangements for receiving notifications otherwise than by radio and for acting thereon.

Signals are received at the Nell's Point Signal Station, Barry Island, from ships in the Barry Roads and relayed to the Port Medical Officer by telephone.

Return signals are similarly arranged.

(4) MOORING STATIONS. (Regulations 22 to 30).

- (i) (a) Within the Docks - Standing arrangements are in operation whereby an isolated buoy or berth, whichever may be necessary for the particular occasion, shall be provided by agreement between the Docks Authorities and the Port Medical Officer.
- (b) Outside the Docks - This position is left to the discretion of the Port Medical Officer after consultation with the Channel Pilots.
- (ii) Standing Directions - Standing directions have been issued to Pilots that "infected" or "suspected" ships should be detained in the Roads until they receive notification that the Port Medical Officer has no objection, under these Regulations, to the vessel entering the Docks.

In practice, this does not normally involve "detention" of ships, as prior knowledge of conditions is almost invariably available and arrangements are made to meet the vessel whilst it is proceeding up Channel.

It has also been indicated to Pilots that healthy ships arriving from areas mentioned on the List need not be detained in the Roads but that prior notice should be given of their entering the Docks and the ship is there met by an Authorised Officer of the Port Health Authority.

Healthy ships arriving from foreign ports outside the areas mentioned in the List proceed to their normal place of berthing.

Section VI - Public Health (Ships) Regulations, 1970 (Cont.)

(5) ARRANGEMENTS FOR -

- (a) Hospital accommodation for infectious diseases (other than smallpox - see Section VII);

Lansdowne Hospital,
Canton,
CARDIFF.

- (b) Surveillance and follow up of contacts;

Contacts, if allowed to remain on the ship, are kept under daily observation by the Port Medical Officer. If, after examination, they are permitted to proceed to their own homes, their names and addresses are taken and notification is sent to the Medical Officer of Health of the District to which they are going, arrangements being made for the notification of any change of address whilst under surveillance.

- (c) Cleansing and disinfection of ships, persons, clothing and other articles;

The Public Health Inspectors undertake the disinfection of infected quarters. Infected bedding and clothing are removed to the Public Health Centre for steam disinfection.

Verminous persons are also removed to the Public Health Centre, where they are bathed and treated. Their clothing and other belongings are, if necessary, dealt with at the same time by steam disinfection.

Section VII - Smallpox

- (1) Name of Isolation Hospital to which smallpox cases are sent from the district.

St. Mary's Hospital, Penarth.

- (2) Arrangements for transport of such cases to that hospital by ambulance giving the name of the Authority responsible for the ambulance and vaccinal state of the ambulance crews.

The responsible Authority for the ambulance service is the Glamorgan County Council.

Arrangements have been made by this Authority for the conveyance of all cases or suspected cases of smallpox to be undertaken only by personnel of the Ambulance Control Station, Hawthorn, Pontypridd, who have volunteered to do this work.

Section VII - Smallpox (Cont.)

(2) (Cont.)

In instances where the smallpox consultant for the area has advised removal of a case, application for transport would be made to the Pontypridd Control for action.

Precautions will be taken to ensure that the drivers likely to be engaged on these duties are regularly vaccinated and that vaccination will be offered to all members of their families. Whilst engaged on these duties, the personnel will wear suitable protective clothing which will be stored at the Ambulance Control Station.

During the emergency, ambulance vehicles will be selected for the conveyance of smallpox cases and will be reserved entirely for this work.

(3) Names of smallpox consultants available.

Dr.G.F.James Thomas, O.B.E.,
Medical Superintendent,
St. David's Hospital,
CARDIFF.

CF1 9TZ

(Tel. No. Cardiff 44141)

(Private Address, etc.)

"The Talbots",
Llancarfan,
Nr. BARRY.

(Tel. No. Bonvilston 263)

Dr.E.Waddington,
Pembroke House,
St. Winifrede's Hospital,
Romilly Crescent,
CARDIFF.

CF1 9YP

(Tel.No. Cardiff 23534/5)

(Private Address, etc.)

"Madingley",
12, Ty-Gwyn Road,
Penylan,
CARDIFF.

CF4 6NF

(Tel. No. Cardiff 35123)

Section VII - Smallpox (Cont.)

(3) Names of smallpox consultants available. (Cont.)

Dr.M.S.N.Pathy,
St. David's Hospital,
CARDIFF.
CF1 9TZ (Tel. No. Cardiff 44141)

(Private Address, etc.)

Mathern Lodge,
Cefn Coed Crescent,
Cyncoed,
CARDIFF.
CF2 6AT (Tel. No. Cardiff 755476)

Dr.F.J.Doherty,
Aberaman-Uchaf,
ABERDARE, Glam. (Tel. No. Aberdare 2705)

(4) Facilities for laboratory diagnosis of smallpox.

The Public Health Laboratory Service, University Hospital of Wales, Heath Park, Cardiff, CF4 4XW, is available for the diagnosis of any suspected case.

Section VIII - Venereal Disease

A Venereal Diseases Clinic is held twice a week at the Public Health Department, Woodlands House, Woodlands Road, Barry. The Clinic is under the control of the Welsh Hospital Board (University of Wales Hospital Management Committee). Other convenient Clinics are held in Cardiff.

Full details of days and times of the various clinics are made available to seamen by public notices, and by individual distribution when necessary or requested. Details of clinics, etc., are incorporated in the pamphlet issued for the information and guidance of Masters (Ships' Regulations) and the relevant extract is reproduced herewith :

"..... VENEREAL DISEASES.

Free medical treatment is available at the following Clinics and times:

Public Health Department, Woodlands House, Tuesday.... 2 p.m.
Woodlands Road, BARRY. Friday10 a.m.

Cardiff Royal Infirmary Monday..... 9.30 a.m. 5 p.m.
(Annexe - Moira Terrace), Tuesday.... 2 p.m.
CARDIFF. Wednesday.. 9.30 a.m.
Thursday... 9.30 a.m. 5 p.m.
Friday..... 12 Noon. 4 p.m.
Saturday... By appointment.

Section VIII - Venereal Disease (Cont.)

Dr.W.K.Bernfeld, Consultant i/c Barry Clinic, has kindly provided the following details of attendances -

Seamen treated at Barry Venereal Diseases Clinic - 1971

	Syphilis	Soft Chancre	Gonorrhoea	Non-Gonococcal Urethritis	Non-Venereal	Totals
Cases	1	-	3	5	5	14
Attendances	1	-	3	5	8	17

Section IX - Cases of notifiable and other infectious diseases on ships

TABLE D

Category	Disease	Number of cases during the year		Number of ships concerned
		Passengers	Crew	
Cases landed from ships from foreign ports.....	-	-	-	-
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	-	-	-	-
Cases landed from other ships	-	-	-	-

Section X - Observations on the occurrence of malaria in ships

No cases were reported on ships entering the Port during the Year.

Section XI - Measures taken against ships infected with or suspected for plague

During the Year, no "infected" or "suspected" ships arrived in the Port.

Vessels arriving from plague infected ports or from areas believed to be infected would be inspected on arrival by the Port Medical Officer. Such vessels would be thoroughly searched for rat evidence. Any rats found would be submitted to the Public Health Laboratory Service for bacteriological examination.

Section XII - Measures against rodents in ships from foreign ports

(1) Procedure for inspection of ships for rats.

Vessels are inspected by a Public Health Inspector as soon as possible after docking. The Deratting or Deratting Exemption Certificate is examined and an overall inspection for rat traces made of the ship. When such traces are found, the measures as set out in the Public Health (Ships) Regulations are undertaken.

(2) Arrangements for the bacteriological or pathological examination of rodents, with special reference to rodent plague, including the number of rodents sent for examination during the year.

These examinations are carried out by the Public Health Laboratory Service, University Hospital of Wales, Heath Park, Cardiff. CF4 4XW.

No specimens were submitted during the Year.

(3) Arrangements in the district for deratting ships, the methods used, and, if done by a commercial contractor, the name of the contractor.

Fumigation of vessels in the district is undertaken by commercial contractors. Notification is received from the contractors as to the date and time when the fumigation will take place; a Public Health Inspector attends the fumigation and ensures strict compliance with the Regulations.

No fumigations were undertaken during the Year.

(4) Progress in the rat-proofing of ships.

Modern vessels are designed to provide an almost complete measure of rat-proofing and there is steady improvement in the older vessels.

TABLE E

Rodents destroyed during the year in ships from foreign ports

Category	Number
Black rats	-
Brown rats	-
Species not known..	-
Sent for examination.	-
Infected with plague.	-

TABLE F

Deratting Certificates and Deratting Exemption Certificates issued during the year for ships on arrival from foreign ports

No. of Deratting Certificates issued					Number of Deratting Exemption Certificates issued	Total Certificates issued
After fumigation with		After trapping	After poisoning *	Total		
HCN	Other fumigant (state method)					
1	2	3	4	5	6	7
-	-	-	-	-	51	51

* State poisons used and number of Certificates issued after each poison.

Observations

Deratting Certificates and Deratting Exemption Certificates

Barry is a "designated approved port" under the Public Health (Ships) Regulations, 1970, in that the Minister has approved and designated the Port for the issue of both Deratting Certificates and Deratting Exemption Certificates.

The charge payable to a health authority of a "designated approved port" for the inspection of a ship for the purposes of Regulation 19 or 20 is in accordance with the following scale:

	£.	p.
Ships up to 300 gross tonnage.....	2.	80
Ships from 301 to 1,000 gross tonnage.....	5.	60
Ships from 1,001 to 3,000 gross tonnage.....	11.	00
Ships from 3,001 to 10,000 gross tonnage.....	16.	60
Ships over 10,000 gross tonnage.....	22.	00

These charges came into operation on 1st. June, 1971, and will remain in force until further notice.

Section XIII - Inspection of ships for nuisances

TABLE G

Inspections and Notices

Nature and number of Inspections	Notices served		Result of serving Notices
	Statutory Notices	Other Notices	
Defects of original construction.....)	Nil	Nil	-
Structural defects through wear and tear.)	Nil	6	6 complied with
Dirty and other conditions prejudicial to health.....)	Nil	15	15 complied with
Verminous conditions...)	Nil	2	2 complied with
Total..... 661	Nil	23	23 complied with

Section XIV - Public Health (Shell-fish) Regulations 1934 and 1948

There are no shell-fish beds or layings within the jurisdiction of the Port Health Authority.

Section XV - Medical Inspection of Aliens and Commonwealth Immigrants

(applicable only to ports approved for the landing of aliens and Commonwealth Immigrants)

Barry is not an approved port for these purposes but the Port Medical Officer (Dr. Mary Lennox) and Deputy Port Medical Officer (Dr.M.Prosser) hold Certificates of Appointment as Medical Inspectors of Aliens and Commonwealth Immigrants.

The medical staff was not called upon to undertake any examinations during the period.

Section XVI - Miscellaneous

Arrangements for the burial on shore of persons who have died on board ship from infectious disease

Should a ship arrive at the Port with a dead person on board, full enquiries would be made into the circumstances of the death together with inspection of documents, and, if deemed necessary, the body would be inspected by the Medical Officer.

Should it be found that death was due to a major infectious disease, every effort would be made to undertake cremation.

In the case of a death due to any ordinary infectious disease, the body would be removed to a Mortuary to await burial.

In both instances, suitable arrangements would be made for the protection of all officials and others coming into contact with the bodies or near surroundings. Disinfection or disinfestation would be carried out wherever necessary or advisable.

OTHER MATTERS

RODENT CONTROL

- (a) Prevention of Damage by Pests (Application to Shipping) Order, 1951 and (Amendment No. 2) Order, 1956.

No Rodent Control Certificates were issued during the Year.

- (b) Rats Destroyed - In Docks, Quays, Wharves and Warehouses.

	<u>Black</u>	<u>Brown</u>
By Rodent Operator employed by British Transport Docks Board (South Wales Docks).....	Nil	50
By Port Health Authority's Pest Officer.....	Nil	Nil

FOOD INSPECTION

During the Year the following imported foodstuffs were found unfit for human consumption -

Fruit and Vegetables.....	334,167 lbs.
Cereals.....	2,227 lbs.
Spices, Pickles, etc.....	972 lbs.
Sugar.....	784 lbs.
Milk.....	1,508 tins (small)
Meat Products.....	393 lbs.

Dangerous Drugs Regulations.

No Certificates were issued under these Regulations during the Year.

The Dark Smoke (Permitted Periods) (Vessels) Regulations, 1958.

Masters of all vessels entering the Port are made aware of the requirements of the Regulations and every effort is made to ensure that emission of black/dark smoke from vessels is kept to a minimum.

During the Year, six vessels were observed emitting dark smoke. Five were dealt with verbally and one by means of an informal notice. The desired effect was achieved in all instances.

Conclusion.

I should like to express my sincere thanks to the Members and Other Chief Officers of the Corporation for their continued support and consideration and to the Staff of the Port Health Department for the efficient and loyal service rendered by them during the Year under review.

My thanks are also tendered to the Officers of H.M. Customs, H.M. Immigration Officers, Officials of the British Transport Docks Board (South Wales Docks) and the Channel Pilots for their ready co-operation in the maintenance of public health and prevention of disease in the Port.

I am,

Your obedient servant,

MARY LENNOX

Port Medical Officer.

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