

**[Report 1970] / Port Medical Officer of Health, Barrow-in-Furness Port Medical Authority.**

**Contributors**

Barrow-in-Furness (England). Port Medical Authority.

**Publication/Creation**

1970

**Persistent URL**

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**HEALTH**  
1 MAR 71  
**F.O.**

COUNTY BOROUGH OF BARROW-IN-FURNESS

ANNUAL REPORT OF MEDICAL OFFICER OF HEALTH, 1970

SECTION I - STAFF

TABLE A

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Any other appointments held
Dr. A. W. Hay	Port Medical Officer	8. 9.69	M.B., B.S., D.P.H.	Medical Officer of Health and School Medical Officer.
Dr. J.H. Jackson	Deputy Port Medical Officer	15. 8.69	L.R.C.P.(I) & L.M., L.R.C.S. (I) & L.M., D.P.H.	Deputy Medical Officer of Health and School Medical Officer.
John Shanks	Port Health Officer	1. 4.42	Cert. R.S.I. & S.I. Joint Board etc.	Chief Public Health Inspector.
James W. McGarry	Port Health Officer	1. 9.60	Cert. R.S.I. & S.I. Joint Board etc.	Deputy Chief Public Health Inspector

Address of the Port Medical Officer : Health Department,  
Hardy Street, Barrow-in-Furness.  
Telephone No. : Barrow-in-Furness 2437.

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	65	80,800	Nil	20	Nil
Coastwise	84	54,435	Nil	3	Nil
Total :	149	135,235	Nil	23	Nil

SECTION III - CHARACTER OF SHIPPING AND TRADE DURING THE YEAR

TABLE C

Passenger Traffic	(Number of passengers INWARDS - 13 (Number of passengers OUTWARDS - 1
Cargo Traffic	(Principal IMPORTS - Woodpulp, Pig Iron, Perlite, Machinery and Scrap Metal. (Principal EXPORTS - Machinery, Scrap Metal and Cement Kiln sections.



PRINCIPAL PORTS from which ships arrive:- Alisay, Antwerp, Ardrossan, Belfast, Birkenhead, Bromborough, Douglas, Dublin, Fleetwood, Glasgow, Greenock, Hamam, Holyhead, Husum, Kaskar, Kemi, Kotka, Kragero, Larvik, Lausnea, Liverpool, Londonderry, Mantyluoto, No-I-Rana, Norrkoping, Northfleet, Oristano, Oulu, Rotterdam, Runcorn, Tofte, Whitehaven and Workington.

#### SECTION IV - INLAND BARGE TRAFFIC

There is no inland barge traffic within the district.

#### SECTION V - WATER SUPPLY

- (1) Source of supply for (a) the district - upland surface and deep borehole.  
(b) the town's water supply is available at the dockside and is used for shipping.
- (2) Sixteen samples of the mains water supply in the vicinity of the docks were taken during the year by the Furness Water Board for bacteriological examination. The results were satisfactory.
- (3) Precautions taken against contamination of hydrants and hosepipes - Hydrants and hosepipes are protected and stored in a water shed when not in use.
- (4) There are no waterboats in use at the Port.

#### SECTION VI - PUBLIC HEALTH (SHIPS) REGULATIONS, 1966

- (1) List of Infected Areas (Regulation 6).  
A list of infected areas is prepared and amended by the Medical Officer of Health from the official list of infected areas. The list is amended weekly and copies are delivered by hand to H.M. Customs and Excise Officers and Trinity House Pilots.
- (2) Radio Messages.  
Arrangements have been made with Seaforth Radio Station and the G.P.O., to send and receive messages from ships entering the Port. The Harbourmaster's office at the Port is equipped with V.H.F., radio and contact with ships about to enter the Port can be made through this medium.
- (3) Notifications otherwise than by Radio (Regulation 14(1)(b)).  
Telephonic Communication from Shipping Agents.
- (4) Mooring Stations (Regulations 22 to 30).  
Within Docks: An inner mooring station near Buceleuch Bridge within Basiden Dock has been established as a mooring station for all unhealthy ships arriving at Barrow. On arrival of an infected ship or a suspect ship, the vessel is taken to the designated mooring station.
- (5) Arrangements for:-
  - (a) Hospital accommodation for infectious diseases (other than smallpox).  
Arrangements have been made to receive seamen suffering from infectious disease to be admitted to Devonshire Road Isolation Hospital, which is within the Borough.
  - (b) Surveillance and follow up of contacts.  
The surveillance and follow up of contacts is carried out by the Medical Officer of Health and the Public Health Inspectors.
  - (c) Cleansing and disinfection of ships, persons, clothing and other articles.  
Equipment and staff are available to carry out cleansing and disinfection and such work is carried out under the supervision of the Port Health Officers.

#### SECTION VII - SMALLPOX

- (1) Names of Isolation Hospitals to which smallpox cases are sent from the district:-

Elswick Leys Smallpox Hospital, Blackpool.

Ainsworth Smallpox Hospital, Bury.

Sankey Hospital, Warrington.

... (mirrored text) ...

ARTICLE IV - TRADE MARKS

There is to be taken into account the following:

ARTICLE V - PATENT RIGHTS

- (1) In case of conflict (a) the patent - shall prevail and (b) the law of the country in which the patent is granted shall be applied.
- (2) Patent rights in the case of the holder of the patent shall be subject to the provisions of the law of the country in which the patent is granted.
- (3) Provisions which require notification of rights and payment of taxes and duties are not to be applied.
- (4) There are no restrictions as to the form.

ARTICLE VI - TRADE NAMES (PATENT RIGHTS)

- (1) List of protected names (patents) (a) List of protected names in respect of which the holder of the patent has the right to sue for infringement shall be published by the holder of the patent in the country in which the patent is granted.
- (2) This provision shall not apply to the holder of the patent in the case of a patent which is not subject to the provisions of the law of the country in which the patent is granted.
- (3) Notifications submitted by the holder of the patent shall be subject to the provisions of the law of the country in which the patent is granted.
- (4) Trade names (patents) (a) Trade names which are not subject to the provisions of the law of the country in which the patent is granted shall be subject to the provisions of the law of the country in which the patent is granted.
- (5) Trade names (patents) (a) Trade names which are not subject to the provisions of the law of the country in which the patent is granted shall be subject to the provisions of the law of the country in which the patent is granted.

ARTICLE VII - TRADE MARKS

- (1) List of protected marks in which marks are the property of the holder -

... (mirrored text) ...

(2) Arrangements have been made to remove all such cases by Corporation ambulances to the hospital. Members of the ambulance crews have been vaccinated recently.

(3) Names of smallpox consultants available:-

Dr. D. C. Liddle, Monsall Isolation Hospital, Newton Heath, Manchester, 10.  
 Dr. E. R. Peirce, Port Health Offices, Pier Head, Liverpool, 5.  
 Prof. A. B. Semple, Public Health Department, Gordon House,  
 Belmont Grove, Liverpool, 6.

(4) Public Health Laboratory - Liverpool, Manchester and Preston.

#### SECTION VIII - VENEREAL DISEASE

A local centre exists at Devonshire Road Isolation Hospital for the diagnosis and treatment of venereal disease. Information as to the location, days and hours of the available facilities is supplied by notice to the Master or other responsible officer on a vessel's arrival. The times of the clinic are as follows:-

Monday 6.30 p.m. to 8.0 p.m. (Males and females)  
 Wednesday 10.30 a.m. to 12.30 p.m. (Males)  
 2.0 p.m. to 3.30 p.m. (Females)

The clinic is open daily for advice and treatment.

#### 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	Nil	Nil	Nil	Nil
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	Nil	Nil	Nil	Nil
Cases landed from other ships	Nil	Nil	Nil	Nil

#### SECTION X - OBSERVATIONS ON THE OCCURRENCE OF MALARIA

##### IN SHIPS

No Malaria occurred during the year.

#### SECTION XI - MEASURES TAKEN AGAINST SHIPS INFECTED WITH OR SUSPECTED FOR, PLAGUE

No vessels arrived at the port either plague infected or plague suspected. No vessels from plague infected ports arrived during the year.

#### SECTION XII - MEASURES AGAINST ROBERTS IN SHIPS FROM FOREIGN PORTS

- (1) Vessels from foreign ports are examined for rodent infestation during routine general inspections and a number are systematically inspected for this purpose as a result of applications for the issue of De-ratting Exemption Certificates. Sufficient staff are available to carry out systematic inspections whenever necessary.
- (2) No rodents were sent for bacteriological examination during the year.
- (3) Deratting is carried out in the case of minor rodent infestations by the staff of the department under the supervision of a Port Health Officer, using poison baits and/or traps. Arrangements have been made for the deratting of ships to be carried out by means of Hydrogen Cyanide, when necessary, by a commercial contractor, Hively Fumigation Co., Ltd., 15 Cheapside, Liverpool.

(2) Arrangements have been made to receive all such cases by cooperation with the hospital. Members of the institution have been vaccinated regularly.

(3) Plans of various committees are attached.

Dr. J. E. Little, Medical Director, London North Hospital, London, N. 15.  
 Dr. J. H. Kellum, Port Health Officer, Port of Liverpool, Liverpool, L. 3.  
 Dr. A. H. Hoggie, Public Health Department, London House, Belmont Grove, Liverpool, L. 3.

(4) Public Health Laboratory - Liverpool, Liverpool and London.

SECTION VIII - VENTILATION

A local centre exists at Liverpool's Good Location Hospital for the diagnosis and treatment of venereal disease. Information as to the location, day and hours of the available facilities is supplied by notice to the Master or other responsible officer of a vessel's arrival. The terms of the notice are as follows:-

Monday 9.30 a.m. to 6.0 p.m. (Sales and Examinations)  
 Wednesday 10.30 a.m. to 1.30 p.m. (Examinations)  
 2.0 p.m. to 5.30 p.m. (Examinations)

The clinic is open daily for advice and treatment.

SECTION IX - BASIS OF EXAMINATION AND REPORTING

CLASSIFICATION OF VESSELS

TABLE I

Category	Placard	Report of cases during the year		Number of ships concerned
		Passengers	Tow	
Vessels loaded from other than foreign ports	101	101	101	101
Vessels which were engaged in other than foreign ports and have been in port of arrival	101	101	101	101
Vessels loaded from other than	101	101	101	101

SECTION X - INVESTIGATION OF THE OCCURRENCE OF VENEREAL DISEASE

TABLE II

to include occurred during the year.

SECTION XI - VESSELS WHICH WERE INSPECTED

TABLE III

to vessels visited at the port either during the year or during the year.

SECTION XII - VESSELS WHICH WERE INSPECTED

TABLE IV

(1) Vessels from foreign ports are examined for venereal infection during routine general inspections and a number are specifically inspected for this purpose as a result of applications for the issue of a sailing licence. Particular attention is given to vessels carrying out special inspection duties.

(2) No reports were sent for bacteriological examination during the year.

(3) Particular attention is given to the case of ships which are inspected by the staff of the department under the supervision of a port health officer, using bacteriological methods. The arrangements have been made for the handling of ships in this way or those. The arrangements have been made for the handling of ships in this way or those. The arrangements have been made for the handling of ships in this way or those.

- (4) It has not been found necessary to carry out any rat-proofing of ships during the year.

TABLE E

Rodents destroyed during the year in ships from foreign ports - Nil

TABLE F

DERATTING CERTIFICATES AND DERATTING EXEMPTION  
CERTIFICATES ISSUED DURING THE YEAR FOR SHIPS FROM  
FOREIGN PORTS

No. of Derattng Certificates Issued				Number of Derattng Exemption Certificates Issued	Total Certificates Issued
After fumigation with		After trapping	After poisoning		
HCH	Other fumigant				
Nil	Nil	Nil	Nil	Nil	5

SECTION XIII - INSPECTIONS OF SHIPS FOR NUISANCES

TABLE G

Inspections and Notices

Nature and Number of Inspections	Notices served		Result of Serving Notices
	Statutory Notices	Other Notices	
Routine inspections, and re-inspections: 30	Nil	Nil	-
TOTAL	30	Nil	Nil

SECTION XIV - PUBLIC HEALTH (SHELL-FISH) REGULATIONS,

1934 and 1946

The gathering of Cockles and Mussels from Walney Channel and the gathering of periwinkles from certain parts of Walney Channel are prohibited by Orders made in 1946 and 1957.

SECTION XVI - MISCELLANEOUS

There are no special arrangements for the interment of dead arriving by sea. The body would normally be first examined by the Port Medical Officer.

Arrangements for Dealing with Maritime Declarations of Health

A blank Maritime Declaration of Health Form is handed to the Master of every ship approaching the Port as soon as the Pilot boards. On arrival at the Port, the completed form is inspected by the Customs Officer or Port Health Officer, whoever is first aboard.

Boarding of Vessels on Arrival

Vessels arriving from infected areas or when a message has been received regarding sickness on board are always boarded by a Customs Officer and Port Health Officer together. Other vessels are usually boarded by a Customs Officer in the first instance.

Restrictions on Boarding or Leaving Ships

Instructions have been given to the Harbour Authorities, tradespeople and other persons in the habit of visiting ships at the Port to keep clear until the ship is free from control.



(A) It has not been found necessary to carry out any investigation of ships during the year.

TABLE 1

Ships destroyed during the year in other than foreign ports - 1937

TABLE 2

RECAPITULATION OF SHIPS DESTROYED  
IN OTHER THAN FOREIGN PORTS  
1937

Year	No. of ships destroyed	Tonnage		No. of persons lost	No. of persons rescued
		Total	Net		
1937	1	1,000	1,000	1	1
1936	2	2,000	2,000	2	2
1935	3	3,000	3,000	3	3

TABLE 3 - SUMMARY OF SHIP DESTROYED

TABLE 4

Ships destroyed in other than foreign ports

Year	No. of ships destroyed	Tonnage		No. of persons lost	No. of persons rescued
		Total	Net		
1937	1	1,000	1,000	1	1
1936	2	2,000	2,000	2	2
1935	3	3,000	3,000	3	3

TABLE 5 - SUMMARY OF SHIP DESTROYED

TABLE 6

The statistics of deaths and injuries from other than foreign ports and the percentage of persons rescued from other than foreign ports are presented in tables 1 and 2 for the year 1937.

TABLE 7 - SUMMARY OF SHIP DESTROYED

There are no special arrangements for the collection of such statistics of ships destroyed during the year in other than foreign ports.

TABLE 8 - SUMMARY OF SHIP DESTROYED

A special statistics collection of ships destroyed in other than foreign ports is maintained for the year 1937. The statistics are presented in table 3 for the year 1937. The statistics are presented in table 4 for the year 1936. The statistics are presented in table 5 for the year 1935.

TABLE 9 - SUMMARY OF SHIP DESTROYED

Special statistics are maintained for the year 1937. The statistics are presented in table 6 for the year 1937. The statistics are presented in table 7 for the year 1936. The statistics are presented in table 8 for the year 1935.

TABLE 10 - SUMMARY OF SHIP DESTROYED

Statistics are maintained for the year 1937. The statistics are presented in table 9 for the year 1937. The statistics are presented in table 10 for the year 1936. The statistics are presented in table 11 for the year 1935.