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**Contributors**

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PORT HEALTH ADMINISTRATION - 1971

SECTION 1 - STAFF

TABLE A

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Any other Appointment held
J.V.DYER	Port Medical Officer	1.9.68	M.B.,B.S., M.R.C.S., L.R.C.P., D.P.H.	Medical Officer of Health
W.R.FALCONER	Deputy Port Medical Officer	1.7.67	M.B.,Ch.B., D.P.H.	Deputy Medical Officer of Health

Address and telephone number of the Medical Officer of Health:-

Public Health Department, Town Hall, Morecambe and Heysham -  
Telephone: Morecambe 720

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 diseases on board.
			By Medical Officer of Health	By Public Health Inspector	
Foreign Ports	656	1,262,592	-	2	Nil
Coastwise	1,590	1,531,539	-	-	Nil
Total	2,246	2,794,131	-	2	Nil

The Dun Laoghaire - Holyhead passenger service, which was re-routed following the damage to the Menai bridge, has operated from Heysham throughout the year.

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# SECTION III - Character of shipping and trade during the year

TABLE C

## Passenger traffic

## Number of passengers

### Inwards      Outwards

Belfast	150,441	148,529
Dublin	194,174	191,410
	<u>344,615</u>	<u>339,939</u>

In addition, during the summer months, 8,601 passengers were carried on day trips to Douglas, Isle of Man, and 8,408 passengers returned to Heysham.

## Cargo Traffic: Principal IMPORTS:- Cotton, Linens, Tobacco and Sundry Merchandise

### Total Imports Tons

Ex Belfast	225,256
Ex Dublin	11,231
Liquified ammonia gas (Coastwise)	4,580
Liquified ammonia gas (Foreign)	1,114
Other traffic	2,704
	<u>244,885</u>

## Principal EXPORTS:- Sundry Merchandise in Containers and Machinery

### Total Exports Tons

To Belfast	276,075
Liquified ammonia gas:	
Foreign	8,405
Coastwise	29,778
Oil:	
Foreign	73,237
Coastwise	254,219
To Dublin	13,229
Effluent	20,540
	<u>675,483</u>

## Livestock - Imports and Exports

### Imports:

	<u>Horses</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Pigs</u>	<u>Others</u>
Belfast	1,815	32,645	43	504	67
Dublin	443	38,916	4,288	66	74

### Exports:

Belfast	170	64	160	30	26
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Principal ports from which ships arrive: Belfast, Londonderry, Dublin and Dun Laoghaire.

A roll on/roll off service to Belfast for commercial vehicles commenced in November.



#### SECTION IV - Inland Barge Traffic

Nil

#### SECTION V - Water supply

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

Town supply for both (Lune Valley Water Board).

2. Report of tests for contamination.

(a) Bacteriological and chemical satisfactory.

(b)

	No. of ships involved	No. of samples taken	No. satisfactory	No. unsatisfactory	TOTAL
Distribution aboard ships	2	21	21	-	21
Storage aboard ships	-	-	-	-	-

3. Precautions taken against contamination of hydrants and hosepipes.

Usual

4. Number and sanitary condition of water boats, and powers of control by the Local Authority.

None employed.

#### SECTION VI - Public Health (Ships) Regulations, 1970

1. LIST OF INFECTED AREAS (Regulation 6)

Arrangements for the preparation and amendment of the list, the form of the list, the persons to whom it is supplied, and the procedure of supplying it to those persons.

The weekly record of infected areas supplied by the World Health Organisation is forwarded to the Waterguard Office for the information of Customs Officers and copy retained by Medical Officer.

2. RADIO MESSAGES

(a) Arrangements for sending permission by radio for ships to enter the district (Regulation 13).

Not ordinarily needed but arrangements have been made for messages to be given immediately by Railway Executive and Shipping Agent to Waterguard Office.

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

See notes to (a) above.

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

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

This is usually received by the Customs Officer and handed later to the Local Authority.

## SECTION V - Water Supply

1. Source of supply for (a) the district, and (b) shipping.  
From supply for both (Inland Valley Water Board).
2. Report of tests for contamination.
- (a) Bacteriological and chemical analysis.
- (b)

Station	No. of ships served	No. of supplies taken	No. of supplies distributed	No.	TOTAL
Station	2	21	21	-	22
Station	-	-	-	-	-

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

Situation of stations, any standing directions issued under these Regulations.

- (a) Inner Mooring - for cases of smallpox and typhus
  - (i) West wall inside Harbour - small ships
  - (ii) Ocean Jetty end - large ships.
- (b) Outer Mooring - for cases of cholera, yellow fever and plague (at Lune Deep).

#### STANDING EXEMPTIONS

- (a) All ordinary notifiable infectious diseases other than those specified above.
- (b) Ships otherwise clean, which have arrived from a listed port in an infected area.

#### 5. ARRANGEMENTS FOR

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

An infectious diseases hospital at Lancaster is available for all cases except smallpox. For smallpox cases the Regional Hospital Board will make arrangements.

- (b) Surveillance and follow up of contacts.

A contact under surveillance and resident in the Borough would be visited daily during the incubation period of the disease. A contact moving outside the Borough would be instructed to visit the Health Department of the area to which he was moving and the Medical Officer of Health of that area would be notified to expect his arrival and given his proposed address.

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

Appliances and materials are available for the disinfecting of ships and this would be carried out by the Health Department Staff.

#### SECTION VII - Smallpox

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

Regional Hospital Board will make arrangements.

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 ambulance crews.

A special motor ambulance is available with attendants.

3. Name(s) of smallpox consultant(s) available.

Dr. A.G. Ironside, Monsall Hospital, Manchester.

4. Facilities for laboratory diagnosis of smallpox.

Either the suspect would be immediately removed to the hospital designated by the Regional Hospital Board and the laboratory investigation undertaken from there, or the material would be sent to the laboratory chosen by the smallpox consultant, probably Liverpool.



## SECTION VIII - Venereal Diseases

Information as to the location, days and hours of the available facilities for the diagnosis and treatment of venereal disease among merchant seamen under international arrangements, including in-patient treatment and the steps taken to make these facilities known to seamen.

No special arrangement for sailors. There is a clinic at the Royal Lancaster Infirmary.

## SECTION IX - Cases of Notifiable and other infectious diseases on ships.

### TABLE D

Nil Return.

## SECTION X - Observations on the occurrence of malaria in ships.

Nil Return.

## SECTION XI - Measures taken against ships infected with or suspected of plague.

None needed.

## SECTION XII - Measures against rodents in ships from foreign ports.

### 1. Procedure for inspection of ships for rats.

Ships with expired certificates sent to Barrow.

### 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.

Submitted to pathologist ordinarily employed by the Public Health Authority. Usually the pathologist attached to the Public Health Laboratory, Preston. No rodents sent.

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

Not carried out.

### 4. Progress in the rat-proofing of ships.

Not carried out.

### TABLE E

Rodents destroyed during the year in ships from foreign ports.

Not known.

### TABLE F

Deratting certificates and Deratting Exemption certificates issued during the year for ships from foreign ports.

Nil.

## SECTION XIII - Inspection of ships for nuisances

### TABLE G

Inspections and Notices



Number of informal notices served N11  
 Remedied N11  
 Vessels boarded - no action necessary

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

Information respecting any shell-fish beds or laying within the jurisdiction of the Authority stating whether they are, in the opinion of the Medical Officer of Health, liable to pollution. A report of any action taken, which should state whether any prohibited area has been prescribed, should be included.

Under the Heysham and Morecambe Bay (Shell-fish) Regulations, 1926, an area of Morecambe Bay was prescribed and any mussels taken from this area must be subject to an approved process of cleansing or sterilisation before being made available for human consumption. The cleansing process is carried out at Portmadoc, North Wales.

No further action under the Public Health (Shell-fish) Regulations, 1934 and 1948 has been necessary.

#### SECTION XV - Medical Inspection of Aliens and Commonwealth Immigrants (applicable only to ports approved for the landing of aliens and Commonwealth Immigrants).

Nil - not a port approved for the landing of aliens and Commonwealth Immigrants.

#### SECTION XVI - Miscellaneous

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

By arrangement with local undertaker for cremation.

Signed:

*J. V. Gyer*  
 Medical Officer of Health.

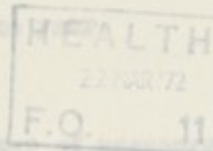
Public Health Department,  
 Town Hall,  
 Morecambe and Heysham.

28th February, 1972.

The Heysham - Lytham passenger service, which was re-routed following the damage to the M6 bridge, has operated from Heysham throughout the year.



PORT HEALTH ADMINISTRATION - 1971



SECTION 1 - STAFF

TABLE A

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Any other Appointment held
J.V.DYER	Port Medical Officer	1.9.68	M.B.,B.S., M.R.C.S., L.R.C.P., D.P.H.	Medical Officer of Health
W.R.FALCONER	Deputy Port Medical Officer	1.7.67	M.B.,Ch.B., D.P.H.	Deputy Medical Officer of Health

Address and telephone number of the Medical Officer of Health:-

Public Health Department, Town Hall, Morecambe and Heysham -  
Telephone: Morecambe 720

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 diseases on board.
			By Medical Officer of Health	By Public Health Inspector	
Foreign Ports	656	1,262,592	-	2	Nil
Coastwise	1,590	1,531,539	-	-	Nil
Total	2,246	2,794,131	-	2	Nil

The Dun Laoghaire - Holyhead passenger service, which was re-routed following the damage to the Menai bridge, has operated from Heysham throughout the year.

PORT HEALTH ADMINISTRATION - 1971

SECTION I - STAFF

TABLE A

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Any other Appointment held
J. V. HINE	Port Medical Officer	1.9.68	M.B., B.S., M.R.C.S., L.R.C.P., D.P.M.	Medical Officer of Health
M. R. PALCOMBE	Deputy Port Medical Officer	1.7.67	M.B., Ch.B., D.P.M.	Deputy Medical Officer of Health

Address and telephone number of the Medical Officer of Health:-

Public Health Department, Town Hall, Newquandah and Nyahman -  
Telephone: Newquandah 720

SECTION II - Tonnage 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 diseases on board.
			By Medical Officer of Health	By Public Health Inspector	
Foreign Ports	652	1,282,232	-	2	Nil
Coastwise	1,390	1,711,719	-	-	Nil
Total	2,042	2,994,131	-	2	Nil

The bus inspection - Nilbybus passenger service, which was re-routed following the damage to the Hessel bridge, has operated from Nyahman throughout the year.

# SECTION III - Character of shipping and trade during the year

TABLE C

<u>Passenger traffic</u>	<u>Number of passengers</u>	
	<u>Inwards</u>	<u>Outwards</u>
Belfast	150,441	148,529
Dublin	194,174	191,410
	344,615	339,939

In addition, during the summer months, 8,601 passengers were carried on day trips to Douglas, Isle of Man, and 8,408 passengers returned to Heysham.

Cargo Traffic: **Principal IMPORTS:-** Cotton, Linens, Tobacco and Sundry Merchandise

	<u>Total Imports</u> <u>Tons</u>
Ex Belfast	225,256
Ex Dublin	11,231
Liquified ammonia gas (Coastwise)	4,580
Liquified ammonia gas (Foreign)	1,114
Other traffic	2,704
	244,885

**Principal EXPORTS:-** Sundry Merchandise in Containers and Machinery

	<u>Total Exports</u> <u>Tons</u>
To Belfast	276,075
Liquified ammonia gas:	
Foreign	8,405
Coastwise	29,778
Oil:	
Foreign	73,237
Coastwise	254,219
To Dublin	13,229
Effluent	20,540
	675,483

## Livestock - Imports and Exports

### Imports:

	<u>Horses</u>	<u>Cattle</u>	<u>Sheep</u>	<u>Pigs</u>	<u>Others</u>
Belfast	1,815	32,645	43	504	67
Dublin	443	38,916	4,288	66	74

### Exports:

Belfast	170	64	160	30	26
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Principal ports from which ships arrive: Belfast, Londonderry, Dublin and Dun Laoghaire.

A roll on/roll off service to Belfast for commercial vehicles commenced in November.

## SECTION III - Character of shipping and trade during the year

TABLE 3

<u>Passenger Traffic</u>		<u>Number of passengers</u>
		<u>Imports</u>
Belmont	190,441	193,939
Bellevue	194,174	194,410
	<u>384,615</u>	

In addition, during the summer months, 8,501 passengers were carried on day trips to Douglas, Isle of Man, and 8,408 passengers returned to Ketchikan.

## Cargo Traffic: Principal Imports-- Cotton, Lumber, Tobacco and Dairy Merchandise

Total Imports		Value
To Montreal		227,226
To Quebec		11,231
Liquified ammonia gas (Canadian)		4,700
Liquified ammonia gas (Foreign)		1,114
Other traffic		2,704
		<u>246,975</u>

## Principal Exports-- Dairy Merchandise in Containers and Machinery

Total Exports		Value
To Belmont		216,072
Liquified ammonia gas:		
Foreign		8,402
Canadian		29,779
Oil:		
Foreign		12,227
Canadian		224,219
To Belmont		17,229
Refinery		20,740
		<u>675,467</u>

## Imports and Exports

Imports:					
	Belmont	Bellevue	Belmont	Bellevue	Others
	1,817	32,642	43	704	67
	443	30,918	4,288	66	74
Exports:					
	Belmont	Bellevue	Belmont	Bellevue	Others
	170	64	160	26	66

Principal ports from which ships arrive: Belmont, Bordenberry, Seattle and San Francisco.

A full on/off service to Belmont for commercial vehicles commenced in November.

## SECTION IV - Inland Barge Traffic

Nil

## SECTION V - Water supply

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

Town supply for both (Lune Valley Water Board).

2. Report of tests for contamination.

(a) Bacteriological and chemical satisfactory.

(b)

	No. of ships involved	No. of samples taken	No. satisfactory	No. unsatisfactory	TOTAL
Distribution aboard ships	2	21	21	-	21
Storage aboard ships	-	-	-	-	-

3. Precautions taken against contamination of hydrants and hosepipes.

Usual

4. Number and sanitary condition of water boats, and powers of control by the Local Authority.

None employed.

## SECTION VI - Public Health (Ships) Regulations, 1970

1. LIST OF INFECTED AREAS (Regulation 6)

Arrangements for the preparation and amendment of the list, the form of the list, the persons to whom it is supplied, and the procedure of supplying it to those persons.

The weekly record of infected areas supplied by the World Health Organisation is forwarded to the Waterguard Office for the information of Customs Officers and copy retained by Medical Officer.

2. RADIO MESSAGES

(a) Arrangements for sending permission by radio for ships to enter the district (Regulation 13).

Not ordinarily needed but arrangements have been made for messages to be given immediately by Railway Executive and Shipping Agent to Waterguard Office.

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

See notes to (a) above.

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

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

This is usually received by the Customs Officer and handed later to the Local Authority.



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

Situation of stations, any standing directions issued under these Regulations.

- (a) Inner Mooring - for cases of smallpox and typhus
  - (i) West wall inside Harbour - small ships
  - (ii) Ocean Jetty end - large ships.
- (b) Outer Mooring - for cases of cholera, yellow fever and plague (at Lune Deeps).

#### STANDING EXEMPTIONS

- (a) All ordinary notifiable infectious diseases other than those specified above.
- (b) Ships otherwise clean, which have arrived from a listed port in an infected area.

#### 5. ARRANGEMENTS FOR

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

An infectious diseases hospital at Lancaster is available for all cases except smallpox. For smallpox cases the Regional Hospital Board will make arrangements.

- (b) Surveillance and follow up of contacts.

A contact under surveillance and resident in the Borough would be visited daily during the incubation period of the disease. A contact moving outside the Borough would be instructed to visit the Health Department of the area to which he was moving and the Medical Officer of Health of that area would be notified to expect his arrival and given his proposed address.

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

Appliances and materials are available for the disinfecting of ships and this would be carried out by the Health Department Staff.

#### SECTION VII - Smallpox

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

Regional Hospital Board will make arrangements.

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 ambulance crews.

A special motor ambulance is available with attendants.

3. Name(s) of smallpox consultant(s) available.

Dr. A.G. Ironside, Monsall Hospital, Manchester.

4. Facilities for laboratory diagnosis of smallpox.

Either the suspect would be immediately removed to the hospital designated by the Regional Hospital Board and the laboratory investigation undertaken from there, or the material would be sent to the laboratory chosen by the smallpox consultant, probably Liverpool.



## SECTION VIII - Venereal Diseases

Information as to the location, days and hours of the available facilities for the diagnosis and treatment of venereal disease among merchant seamen under international arrangements, including in-patient treatment and the steps taken to make these facilities known to seamen.

No special arrangement for sailors. There is a clinic at the Royal Lancaster Infirmary.

## SECTION IX - Cases of Notifiable and other infectious diseases on ships.

### TABLE D

Nil Return.

## SECTION X - Observations on the occurrence of malaria in ships.

Nil Return.

## SECTION XI - Measures taken against ships infected with or suspected of plague.

None needed.

## SECTION XII - Measures against rodents in ships from foreign ports.

### 1. Procedure for inspection of ships for rats.

Ships with expired certificates sent to Barrow.

### 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.

Submitted to pathologist ordinarily employed by the Public Health Authority. Usually the pathologist attached to the Public Health Laboratory, Preston. No rodents sent.

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

Not carried out.

### 4. Progress in the rat-proofing of ships.

Not carried out.

### TABLE E

Rodents destroyed during the year in ships from foreign ports.

Not known.

### TABLE F

Deratting certificates and Deratting Exemption certificates issued during the year for ships from foreign ports.

Nil.

## SECTION XIII - Inspection of ships for nuisances

### TABLE G

Inspections and Notices



Number of informal notices served	Nil
Remedied	Nil
Vessels boarded - no action necessary	

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

Information respecting any shell-fish beds or laying within the jurisdiction of the Authority stating whether they are, in the opinion of the Medical Officer of Health, liable to pollution. A report of any action taken, which should state whether any prohibited area has been prescribed, should be included.

Under the Heysham and Morecambe Bay (Shell-fish) Regulations, 1926, an area of Morecambe Bay was prescribed and any mussels taken from this area must be subject to an approved process of cleansing or sterilisation before being made available for human consumption. The cleansing process is carried out at Portmadoc, North Wales.

No further action under the Public Health (Shell-fish) Regulations, 1934 and 1948 has been necessary.

#### SECTION XV - Medical Inspection of Aliens and Commonwealth Immigrants (applicable only to ports approved for the landing of aliens and Commonwealth Immigrants).

Nil - not a port approved for the landing of aliens and Commonwealth Immigrants.

#### SECTION XVI - Miscellaneous

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

By arrangement with local undertaker for cremation.

Signed: J.V. Dyer

Medical Officer of Health.

Public Health Department,  
Town Hall,  
Morecambe and Heysham.

28th February, 1972.

WII  
WII

Number of informal notices served  
Handled  
Females handled - no action necessary

SECTION XIV - Public Health (Shellfish) Regulations 1934 and 1935

Information regarding any shellfish beds or laying within the jurisdiction of the authority stating whether they are, in the opinion of the Medical Officer of Health, liable to pollution. A report of any action taken, which should state whether any prohibited area has been prescribed, should be included.

Under the Hygiene and Foodstuffs Act (Shellfish) Regulations, 1935, an area of foodstuffs may be prescribed and any person taking from this area may be subject to an approved process of cleansing or sterilization before being made available for human consumption. The cleansing process is carried out at Porton, North Wales.

to further action under the Public Health (Shellfish) Regulations, 1934 and 1935 has been necessary.

SECTION XV - Medical Inspection of Ships and Commonwealth Immigrants (applicable only to ports approved for the landing of aliens and Commonwealth Immigrants).

XII - not a port approved for the landing of aliens and Commonwealth Immigrants.

SECTION XVI - Miscellaneous

Arrangements for the burial of persons who have died on board ship from infectious diseases.

By arrangement with local authorities for cremation.

Signed: J.V. 1937

Medical Officer of Health.

Public Health Department,  
Town Hall,  
Kororua and Hapeha.

28th February, 1937.