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Contributors

River Blythe Port Health Authority.

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ANNUAL

of the

Medical Officer of Health

for 1956





RIVER BLYTH PORT HEALTH AUTHORITY

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RIVER BLYTH PORT HEALTH AUTHORITY

ANNUAL REPORT

of the Port Medical Officer of Health for Year 1956

WATERLOO HOUSE,

Waterloo Road,

BLYTH.

January, 1957.

To the Chairman and Members of the River Blyth Port Health Authority.

Gentlemen.

Once again it is my privilege to place before you the Annual Report on the work of the Port Health Administration for the Port of Blyth, for the year 1956.

As in preceding years this report is presented in accordance with the instructions issued by the the Minister of Health—Form Port 20, and Circular 33/52. Detailed information will be found in the Sections I to XVI.

The total number of vessels which arrived during the year was 3,703, including Fishing Vessels. This is a slight increase on the previous year. Foreign Vessels (Foreign and Coastwise) numbered 818, including Fishing Vessels. The number of arrivals direct from Foreign Ports was about the same as in the previous year.

The amount of Coal and Coke shipped from the Port during the year was 5,158,884 tons, also 112,587 tons of Bunker Coal, a very slight decrease on the previous twelve months. Imports discharged at the Port were: Timber 16,033 loads, Cement 44,159 tons, Sand 18,384 tons, Roofing Tiles and Sundries 9,439 tons.

PUBLIC HEALTH (SHIPS) REGULATIONS, 1952

The above Regulations became operative from the 1st October, 1952, and deal with the Infectious Diseases, now to be known as Quarantinable Diseases, sanitary control of ships and persons, Deratting Certificates, etc. Certificates issued will be found in the appropriate Tables.

INSPECTION OF VESSELS

The work of dealing with nuisances and defects (structural and otherwise) will be found in the appropriate tables included in the report.

Mr. Dilks, Port Health Inspector, retired after 28 years of devoted service to the Authority. Mr. Godfrey has been appointed to succeed Mr. Dilks.

I again record with pleasure the kind assistance received from time to time from the Blyth Harbour Commission, River Pilots, H.M. Customs Officers, Immigration Officer, also the Ministry of Transport Surveyors for their help and co-operation with the staff of the Port Health Authority.

R. J. P. R. CAMPBELL, M.B., Ch.B.,

Medical Officer of Health.

RIVER BLYTH PORT HEALTH AUTHORITY

MEMBERS OF AUTHORITY AT 4th JUNE, 1956

Chairman: Councillor A. Rutherford.

Vice-Chairman: COUNCILLOR A. H. PAYNE.

ALDERMAN G. COLPITTS.

ALDERMAN A. WALTON, J.P.

COUNCILLOR E. BREADIN.

COUNCILLOR E. PURVIS.

., J. W. KENNEDY.

,, M. K. Roach.

,, P. Maw.

W. B. Robson.

MRS. M. PURVES.

J. W. TAYLOR.

SECTION I—Staff

Table A

Name of Officer		Nature of Appointment	Date of Appointment	Qualifications	Any other Appointments held
Mr. W. T. Harriso	N	Clerk to the Authority	1st September, 1944		Deputy Town Clerk, Borough of Blyth.
MISS L. OWEN		Deputy Clerk to the Authority	1st October, 1947	A.C.I.S.	Town Clerk's Staff, Borough of Blyth.
Dr. R. J. P. R. CAMPBELL		Medical Officer of Health	1st October, 1949	M.B., Ch.B.	General Practice.
DR. A. M. TAIT		Deputy Medical Officer of Health	1st July, 1951	M.B., Ch.B.	General Practice.
Mr. John Dilks		Public Health Inspector	15th June, 1928	Puble Health Inspectors Certificate R.S.I. Meat and Food Cert. R.S.I.	None.
MR. ROBERT H.					Telled Coptable
Cramp		Rodent Officer	11th January, 1952		None
MISS ANN HARRIS		Office Clerk	1st March, 1954		None

Dr. R. J. P. R. Campbell's address:
WATERLOO HOUSE, WATERLOO ROAD, BLYTH, NORTHUMBERLAND.
Telephone No.: BLYTH 226.

SECTION II Amount of Shipping entering the District during the year Table B

				Number	Inspected	Number of Ships reported as having
Ships from		Number	Tonnage	By the M.O.H.	By the Public Health Inspector	or having had Infectious Diseases on board during the Voyage.
Foreign Ports Coastwise Ports		221 3,225	172,640 2,162,428	24 53	221 3,223	1 1
Totals		3,446	2,335,068	77	3,444	2

Fishing Vessels— No. Tonnage
Foreign ... 250 22,011
Coastwise ... 7 250

Crews

Foreign	Coastwise	Fishing	Total
7,855	44,750	3,858	56,463

SECTION III

Character of Shipping and Trade during the year 1956

Table C

	Number of Passengers	INWARDS	3				53
Passenger Traffic	$$ $ \begin{cases} \text{Number of Passengers} \\ \text{Number of Passengers} \\ \text{Passengers on Temporal} \end{cases} $	OUTWAR	DS				63
	Passengers on Tempor	ary Shore I	eave				87
There is no reg	ular passenger traffic at this	Port (See ta	able for Aliens	3).			
-	Principal Imports		Sand Mining Tim Other Timl Cement	ber er		18,384 12,588 3,445 44,159	"
Cargo Tr affic	}		Roofing Til Sundry	es		$3,082 \\ 6,357$,,
	Principal Exports		Coal & Cok Fuel Oil (B Sundry	e (Cargo (Bunk) ers)	5,158,884 112,537	,,
	Principal Exports		Fuel Oil (B Sundry	unkers)		3,527 1,663	,,

Fish landed was valued at £13,687.

FAROE ISLES ... Faroe.

The following are the Ports from which vessels have arrived :-

FOF

REIGN PORTS	S-	
NORWAY		Bergen, Aalsund, Harum, Christiansand, Oslo, Haugesund, Sauda, Frederikstad.
SWEDEN		Gothenborg, Helsingborg, Limham, Oskarshamn.
DENMARK		Copenhagen, Aarhus, Veile, Elsinore, Odense, Kolding, Hobro, Bolborg, Struer, Kyndby, Fredericia, Nyborg, Esbjerg.
HOLLAND		Ymuiden, Rotterdam, Amsterdam, Dordrecht, Groningen, Delfzijl.
GERMANY		Emden, Bremen, Hamburg, Lubeck, Kiel, Altona.
BELGIUM		Ostend, Antwerp, Bruges, Nieuport, Zeebrugge, Ghent.
FRANCE		Dunkirk, Boulogne, Calais, St. Malo, Rouen, Granville, Treport.
FINLAND		Akureyri.
POLAND		Danzig.
ICELAND		Reykjavik.

SECTION IV

Inland Barge Traffic

There is no barge traffic at the Port.

SECTION V

Water Supply

No change.

SECTION VI

Public Health (Ships) Regulations, 1952

No change.

SECTION VII

Smallpox

- 1.—The Northern Regional Hospitals Board have made arrangements for the admission of Smallpox cases to the Langley Park Isolation Hospital, Co. Durham (Telephone No.: Chester-le-Street 3207). The Doctor in charge of this Hospital will be Dr. Gavin Miller, of Sacriston, Co. Durham. His Telephone No. is Sacriston 232.
- 2.—The Northumberland County Council are responsible for the ambulance service. Dr. A. Donaldson, the Medical Officer for the Blyth and Bedlingtonshire Local Authorities, is responsible for the vaccinal state of the ambulance crews.
 - 3.—NAMES OF SMALLPOX CONSULTANTS AVAILABLE :-

DR. J. R. BEAL,

109, Great North Road, Gosforth, 3, Newcastle upon Tyne. Telephone No.: Gosforth 5-2240. DR. WILSON MINNS,

16, Rectory Drive, Gosforth, 3. Newcastle upon Tyne.

Telephone No.: Gosforth 5-4282.

4.—Facilities for Laboratory Diagnosis of Smallpox. Laboratory facilities are provided at the General Hospital, Westgate Road, Newcastle upon Tyne, 4.

SECTION VIII

Venereal Disease

No change.

SECTION IX

Table D

Cases of notifiable and other Infectious Diseases on ships.

Category	Disease	Number o during th	Number of ships concerned		
Category	Disease	Passengers	Crew	concerned	
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	Scarlet Fever		1	1	
Cases landed from other ships	Tuberculosis	_	1	1	

No other infectious diseases occurred in the Port.

SECTION X

Observation on the occurrence of Malaria in Ships

The trade of the Port is principally with Scandinavia and the low countries. On very rare occasions there may be ships from South America and the Mediterranean or India. Over a period of years no case of Malaria has been reported.

SECTION XI

Measures taken against Ships infected with or suspected of Plague

Inquiries as to the prevalence of rats are made on all ships in Port (whether in possession of Deratting Certificates or Deratting Exemption Certificates or not) and a systematic inspection is carried out on all ships arriving directly or otherwise from foreign ports.

A systematic search for evidence of infestation is carried out on all vessels.

SECTION XII

Measures against Rodents in Ships from Foreign Ports

- 1.—On arrival at the Port vessels are examined and if there is any evidence of rats notice is at once served on the Master. The Port Health Authority have their own official Rodent Operator. Particular attention is given to vessels arriving directly or indirectly from infected areas.
- 2.—Rats caught were examined, and all specimens appeared healthy. None showed any abnormal lesions, and none were therefore sent to the Public Health Laboratory, Newcastle upon Tyne.

3.—When a vessel is found to be infested with rats notice is served on the Master requesting fumigation. He, through his Agent, gets in touch with an authorised firm of fumigators to carry out the work. The chief and most popular method is by Hydrogen Cyanide. The standard required for International purposes is strictly adhered to. Sulphur Dioxide is now rarely used.

When vessels are undergoing fumigation every precaution is taken, such as posting of notices on the ships, also the fencing off of the gangways to render the process as free as possible from accidents. The minimum period for exposure for this gas is two hours, generally four to six in practice, and this effects a considerable saving of time compared with the older method of Sulphur Dioxide.

Contractors who carry out fumigations HCN at this port are :-

Messrs. A. MILBURN & Co. LTD., Mill Dam, South Shields.

Messrs. Barber & Herron,
Templetown,
Tyne Dock,
South Shields.

4.—In the construction of modern vessels considerable progress has been made in the provision of rat-proof compartments. Bulkheads and partitions are usually steel, and with a minimum of timber, it is difficult for rodents to find harbourage. Modern Naval Architecture is coping with the problem satisfactorily.

Categ	Number		
Black Rats		 	125
Brown Rats		 	
Species not known		 	_
Sent for examination	ı	 	
Infected with Plague	·	 	

All specimens have been examined microscopically.

The total number of brown rats recovered from the Quayside after poison baits have been put down as 683.

Table F

Deratting Certificates and Deratting Exemption Certificates issued during the year 1956

for Ships from Foreign Ports

	No. of Der	Number of Deratting	Total			
After Fumigation with		After	After		Exemption Certificates	Certificates
HCN	Other Fumigant (state method)	Trapping	Poisoning	Total	issued	issued
_		1	_	1	109	110

Deratting Certificates and Deratting Exemption Certificates issued during the year 1956

				eratisation tes issued		No. of	
Not There are	No. of	After Fumigation with			After	No. of Deratisation Exemption	Total of Certificates
Net Tonnage	Ships	HCN	Sulphur	HCN and Sulphur	Trapping, Poisoning, &c.	Certificates issued	issued
Ships up to 300 tons	29	_	_	_	100	29	29
Ships from 301 tons to 1,000 tons Ships from 1,001 tons to	41	-	-	_	X VIII	41	41
3,000 tons Ships from 3,001 tons to	35	-	-	-	-	35	35
10,000 tons	5	-			1	4	5
hips over 10,000 tons	-						-
TOTAL	110			-	1	109	110

SECTION XIII

Inspection of Ships for Nuisances

Table G Inspection and Notices

Natura an	d numba		Notices	Result of	
Nature and number of Inspections			Statutory Notices Other Not		Serving Notices
Routine Inspect	tine Inspections		Nil	125	Defects remedied
Do.		M.V. 1,412	Do.	38	Do.
Do.		F.V. 257	Do.		Do.
TOTAL		3,701	Do.	163	Do.

SECTION XIV

Public Health (Shell-fish Regulations) 1934 and 1948

No Change.

SECTION XVI Miscellaneous

Mortuary-No change.

Food Inspection-No change.

NATIONALITIES OF SHIPS

			WILLIAM	 	DARKE	-		
British				 				2,878
Dutch				 				204
Danish				 				61
Swedish				 				71
Norwegia	an			 				26
German				 				153
Finnish				 				38
Panamar	nian			 				3
French				 				1
Liberian				 				1
Icelandic				 				1
Port Ric	an			 				1
Polish				 				2
Greek				 				2
Turkish				 				1
Belgian				 				1
Venezuel	a	***		 				1
Costa Ri	can			 				1
					Carri	ed for	ward	3,446

						Broug	ght for	ward	3,446
				Fishing	Vessels				
British									7
Dutch									245
German									2
Icelandic									1
Polish									1
Russian									1
									257
	GRAND	TOTAL	FOR	YEAR					3,703

VESSELS BOARDED

The following table gives a list of vessels boarded during the year by the Medical Officer of Health or Public Health Inspector on account of disease on board during the voyage or whilst in Port.

All cases set out below received attention and treatment.

Date	Name of Vessel and Nationality	Where from Rating		Sickness	
1. 1.56	Cormarsh (British)	London	2nd Officer	Gall Stones	
12. 1.56	Constantia (Finn)	Sunderland	3 Sailors	Suspected T.B. & 2 V.D.	
16. 1.56	Camroux I (British)	London	Captain	Throat trouble	
23. 1.56	Cormarsh (British)	London	Sailor	Thrombosis	
1. 2.56	Leicesterbrook (British)	Rosyth	Sailor	Throat trouble	
8. 2.56	Cormount (British)	London	Mate	Influenza	
8. 2.56	Gannochy (British)	Tyne	Captain	Fractured spine	
18. 2.56	Servic (British)	Middlesbrough	Sailor	Fractured ankle	
19. 2.56	Nordic (Swede)	Aberdeen	Captain	Bronchitis	
20. 2.56	Hudson Cape (British)	London	Bo'sun	Injured finger	
26. 2.56	Hudson Cape (British)	London	Sailor	Head injuries	
29. 2.56	Lesrix (British)	Aberdeen	Sailor	Injured knee	
14. 3.56	Mado II (Dutch)	Antwerp	Sailor	Injured hand	
17. 3.56	Allan (Swede)	Amsterdam	1st Engineer	Dermititis	
18. 3.56	Guewe (Dutch)	Hamburg	3 Seamen	Dental caries	
,,	"	,,	3rd Eng.	V.D.	
,,	22 22	,,	Seaman	V.D.	
3.5	22 22	,,	Officer	Lumbago	
>>	22 22	,,	Seaman	Injured finger	
8. 4.56	Essexbrook (British)	London	Wireless Operator	Suspected Scarlet Fever	
12. 4.56	Helene B. Schupp (German)	Le Treport	Deck Boy	Inflamation of eye	
12. 4.56	Orion (Dane)	Ghent	Sailor	V.D.	
21. 4.56	Emma Sauber (German)	Leith	Captain	Stomach trouble	
28. 4.56	Lisbet (Finn)	Aalborg	Sailor	Dental caries	
2. 5.56	Ingerous (Finn)	London	Captain	Eczema	
16. 5.56	S/T Gregory (British)	Gravesend	Fisherman	Stomach trouble	
29. 5.56	Mendip (British)	Portsmouth	Fireman	Influenza	

Vessels Boarded—continued

Date	Name of Vessel and Nationality	Where from	Rating	Sickness
10. 6.56	Georgina V. Everard (British)	Aalborg	Mate	Accident to arm
11. 6.56	Hebe Nobel (Dutch)	Ostend	Captain	Neuritis
20. 6.56	Cormoat (British)	London	Sailor	Neuralgia
10. 7.56	Georgina V. Everard (British)	Aalborg	Mate	Accident to arm
11. 7.56	Hebe Nobel (Dutch)	Ostend	Captain	Neuralgia
20. 7.56	Cormoat (British)	London	Sailor	Dental caries
4. 8.56	R.A.F. Prosperous (British)	Pembroke	Rigger	T.B.
5. 8.56	Lilian Dan (Dane)	Rouen	Fireman	Ear trouble
16. 9.56	Lord Citrine (British)	Sunderland	Sailor	Salmonella Poisoning
29. 9.56	Captain Dimitrus (Greek)	Sunderland	Sailor	Appendicitis
15.10.56	Jan Keiken (German)	Shoreham	Cook	Stomach trouble
18.10.56	Fraternite (Dutch)	Portsmouth	Mate	Chest trouble
18.10.56	Nordic Queen (British)	Plymouth	Mate	Influenza
19.10.56	Arnewood (British)	London	D'keyman	Scalds
28.10.56	Tora (Norge)	Hull	2nd Mate	V.D.
30.10.56	Elfy North (Dane)	Amsterdam	Captain	Accident to arm
1.12.56	Jim M. (British)	London	Sailor	Accident to arm
4.12.56	Copeswood (British)	London	Mate	Stomach trouble
12.12.56	Foreland (British)	London	Sailor	Accident to hand
24.12.56	Daphnia (Swede)	London	Sailor	Accident

Prevention of Damage by Pests Act, 1949

Prevention of Damage by Pests (Application to Shipping) Order, 1951

9 Rodent Control Certificates were issued during the year.

NOTES ON SOME CASES REPORTED

16th January, 1956. M.V. Camroux I (British). The Master of this vessel after arrival from London, complained of throat trouble. He was examined and sent to hospital for treatment, after which he rapidly improved and sailed later with his ship.

8th February, 1956. S.S. Cormount (British). On arrival from London the Chief Officer was reported sick. After examination he was found to be suffering from Influenza. He received treatment and soon recovered.

18th March, 1956. S.S. Guewe (Dutch). Several members of this vessel were examined after arrival from Hamburg. Two of the crew were found to be suffering from Venereal Disease, also two from non-infectious trouble.

18th April, 1956. S.S. Essexbrook (British). After arrival from London it was reported that the Wireless Operator had been taken ashore at that port, and was suspected to be suffering from Scarlet Fever. Dr. Campbell examined the remainder of the crew but all were found in good health. As a precautionary measure the accommodation was disinfected before the ship sailed.

21st April, 1956. S.S. Emma Sauber (German). The Master of this vessel was reported sick after arrival from Leith. After being examined, he was found to have some stomach disorder.

5th August, 1956. S.S. Lilian Dan (Danish). A fireman was found to be suffering from an infection of the ear after arrival from Rouen. He received appropriate treatment during the vessel's stay in Port.

16th September, 1956. S.S. Lord Citrine (British). A sailor was examined on this vessel after arrival from Sunderland, and was later removed to hospital for observation and treatment. He was diagnosed as suffering from Food Poisoning. He soon recovered and further investigation of the other members of the crew was that nothing more developed.

29th September, 1956. Captain Demitrius (Greek). During this vessel's stay in Dry Dock for extensive repairs a fireman was reported ill. On examination he was found to be suffering from Appendicitis. He underwent an operation and made a good recovery.

19th October, 1956. S.S. Nordic Queen (British). After arrival from Plymouth, the Chief Officer was later found to be suffering from Influenza. He received Medical attention, and was practically recovered before the vessel sailed.

VESSELS FOUND HAVING STRUCTURAL OR SANITARY DEFECTS

		Structur	al Defects	Sanitary Defects		m	
		Foreign	Coastwise	Foreign	Coastwise	TOTAL	
British Steam	 		57	_	65	122	
British Motor	 	_	19	-	18	37	
British Sail	 	-	_	-	_	_	
Foreign Steam	 	1	1	_	1	3	
Foreign Motor	 	75.	1	so s- ca	_	1	
Foreign Sail	 	m= ,i	-	- count	-	-	
Totals	 	1	78		84	163	

A quantity of Food Stuff was condemned on one vessel after being found to be unsound and unfit for human consumption.

An Officer's quarters were fumigated after notification had been received from a previous Port that a suspected case of Scarlet Fever had been removed from the Ship concerned.

Two vessels were fumigated for Cockroach infestation.

Three vessels had structural alterations carried out, this included better Sanitary arrangements, and improved facilities for storage of food.

DEFECTS

						Work in hand	Work completed	TOTAL
Forecastles to clean and pai	nt out						15	15
Forecastles to repair			 		***		8	8
Fresh water tanks to clean a			 				21	21
Galley stoves repaired and r					***		7	7
Galleys to clean and paint		u	 				4	4
Galleys to repair			 				6	6
57 Port Lights renewed			 				22	22
			 			_	14	14
			 			_	8	8
		1	 	***				4
Food lockers repaired and re		1	 ***				4	1
Pantry to repair			 * * *			-	1	1
Provision store to clean and			 			-	1 1	1
Mess rooms to paint and rep			 			-	4	4
Mess room table to renew			 			-	1	1
Refrigerator to repair			 				1	
Deck light to renew			 			-	1	1
Sky lights to renew and rep	air		 				3	3
Ventilator to repair			 				1	1
Bathroom to repair			 			-	2	2
Bath waste pipe to clear			 			-	1	1
Sanitary tanks and pipes to	repair		 			_	10	10
Scuppers to clean out			 	***			3	3
Lavatory basins to renew			 				2	2
W.C.'s to repair			 				17	-17
W.C.'s flushed on to Quay			 			******	6	6
							163	163

VESSELS ARRIVING FROM INFECTED OR SUSPECTED PORTS

The following table gives the number of vessels boarded in Blyth by the Officers of the Port Health Authority, on account of them coming directly or indirectly from Foreign Ports, infected or suspected of being infected with Cholera, Plague, Yellow Fever, Smallpox, Typhus Fever, or Relapsing Fever.

1056	From Infected	Ports to Blyth	From Suspecte	Town	
1956	Direct	Indirect	Direct	Indirect	TOTAL
January	 _	_	_	2	2
February	 	-	_	2	2
March	 _	1	_	1	2
April	 _	-	_	4	4
May	 	_	_	2	2
June	 -	-	-	3	3
July	 _	_	-	1	1
August	 _	_	-	1	1
September	 _	_	3	1	4
October	 	-	-	1	1
November	 	_	_	3	3
December	 -		-	2	2
TOTAL	 	1	3	23	27









Wm. Dresser & Sons, Ltd. Crown Street . Darlington