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## BOROUGH OF TORQUAY

Torquay Riparian Authority
REPORT, 1946

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(The work in connexion with Port Health Administration is carried out by the above members of the Public Health Staff, in the course of the general Public Health Administration of the Borough.)

## BOROUGH OF TORQUAY

## PORT HEALTH ADMINISTRATION, 1946

The following report is the record of Port Health Administration for the year 1946, detailed in form and sequence in accordance with the instructions of the Minister of Health contained in Memorandum 302/S.A. and Circular 210/46.

## I. AMOUNT OF SHIPPING ENTERING THE PORT DURING THE YEAR.

#### TABLE A.

			Number Inspected			s on were	s on were d to sport	ng, ng uns
	Number	Tonnage	By the Medical Officer of Health	By the Sanitary Inspector	Number reported to be defective	Number of vessels which defects we remedied	Number of vessels on which defects were found and reported to Ministry of Transport Surveyors	Number of vessels reported as having, or having had, during the voyage infectious disease on board
Foreign— Steamers Motor Sailing Fishing	1 1 1 19	96 84 8 427	<u>-</u>	1 1 1 19		=		
Total	22	615	1	22	_	-	-	-
Coastwise— Steamers Motor Sailing Fishing	3 — 101 1490	486 — 2168 2305	1 - 9	$\frac{3}{101}$		=	=	=
Total	1594	4959	10	105	_	-	-	-
Total—Foreign and Coastwise	1616	5574	11	127	-	_	-	_

### II. CHARACTER OF TRADE OF PORT.

#### TABLE B.

- (a) Passenger Traffic during the year.This is not a port approved under the Aliens Order, 1920.
- (b) Cargo Traffic.

There were imports of two cargoes, one of bog-ore and one of slates; there were no exports.

#### III. WATER SUPPLY.

(1) Source of Supply for (a) the Port, (b) Shipping.

The town supply drawn direct from the main is the source of supply used.

(2) Hydrants and Hosepipes. What precautions are taken against Contamination?

These are flushed prior to use and inspected regularly by the Sanitary Inspector.

(3) Number of water boats and their sanitary condition.

There are no water boats.

## IV. PORT HEALTH REGULATIONS, 1933 and 1945.

(1) Arrangements for dealing with Declarations of Health.

Declarations of Health in the approved form are completed by the Master of the Vessel and handed to the Customs Official or Port Sanitary Inspector who, should occasion require it, communicates immediately with the Medical Officer of Health. (2) Boarding of vessels on arrival.

All foreign and coastwise vessels are boarded and inspected by the Sanitary Inspector, and by the Medical Officer of Health if required; and a few vessels are inspected by the Medical Officer of Health or his Deputy as a routine.

(3) Notification to the Authority of inward vessels requiring special attention (wireless messages, land signal stations, information from Pilots, Customs Officers, etc.).

Arrangements are made with the Post Office for the transmission of wireless messages if required. None was received in 1946.

- (4) Mooring stations designated under Article 10.
  - (a) Within the docks.
  - (b) Outside the docks.

In March, 1934, the Commissioners of Customs and Excise formally agreed to the establishment under Article 10 of a mooring station for ships arriving at Torquay between Buoys No. 11 and No. 19 in the Outer Harbour. The agreement is subject to the understanding that the mooring place referred to is for all ships unhealthy under the Regulations, that a standing exemption under Article 14 has been granted and that the Local Health Authority will meet the cost of conveying Customs Officers when boarding ships detained at the Mooring Station.

(5) Particulars of standing exemptions from the provisions of Article 14.

A standing exemption under Article 14 has been granted by the Medical Officer of Health in respect of ships with infectious diseases other than cholera, plague, yellow fever, typhus fever, smallpox and chicken-pox on board, and ships otherwise clean arriving from ports in areas listed under Article 11.

- (6) Experience of working Article 16.
  There has been no experience of this during 1946.
- (7) What, if any, arrangements have been made for:-
  - (a) Premises and waiting rooms for medical examinations.

There are no premises specially designated for medical examinations, but there is an office at the harbour where such examinations may be made.

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

The Authority is not competent to undertake the disinfection of ships which, when occasion arises, are referred to Plymouth for this purpose.

The cleansing of persons and the disinfection of clothing and other articles can be undertaken at the Isolation Hospital.

(c) Premises for the temporary accommodation of persons for which such accommodation is required for the purposes of the Regulations.

No special premises have been designated for the temporary accommodation of persons, but should this become necessary, it would be provided at one of the Hospitals in the area.

(d) Hospital accommodation available for Plague, Cholera, Yellow Fever, Smallpox and other infectious diseases.

For smallpox cases the County Council have a central institution at Upton Pine, near Exeter. No special hospital accommodation is available for plague, cholera or yellow fever, but if any such disease were suspected the assistance of one of the large Isolation Hospitals of the South-West Region would be sought. Other infectious diseases are dealt with at the Torquay Isolation Hospital.

### (e) Ambulance Transport.

An adequate and efficient Borough Ambulance Service is available day and night for infectious or non-infectious cases.

## (f) Supervision of Contacts.

This would be undertaken by the Medical Officer of Health, his Deputy, or by the Sanitary Inspector, according to the requirements of the particular case.

(8) Arrangements for the bacteriological or pathological examination of rats for plague.

The required examinations are made through the Emergency Public Health Laboratory at Exeter.

(9) Arrangements for other bacteriological or pathological examinations.

Examinations under this heading are made either at the Torbay Hospital Laboratory, Torquay, or at the Emergency Public Health Laboratory, Exeter.

(10) Arrangements for the diagnosis and treatment of venereal disease among sailors under international arrangements.

A venereal disease clinic is held at Torbay Hospital, Torquay, for men on Wednesdays at 5.30–7.30 p.m., and in addition there are arrangements for daily treatment if this is required: in-patient treatment is given at the Royal Devon and Exeter Hospital, Exeter.

The personnel of all ships are circulated with leaflets informing them of the facilities.

(11) Arrangements for the interment of dead.

There is an adequately equipped Borough Mortuary at St. Marychurch Town Hall; and when built accommodation was provided in excess of that ordinarily anticipated in peace-time, so that it would meet the needs of any mishap at sea or on shore.

The nearest crematorium is at Plymouth; but there was no death at the port in 1946.

TABLE C.

Cases of Infectious Sickness landed from Vessels.

Disease	No. of Cases du	ring the year	No. of Vessels	Average No. of Cases for previous	
	Passengers	Crew	concerned	five years	
_	_	_		- th_	

#### TABLE D.

Cases of Infectious Sickness occurring on Vessels during the voyage but disposed of prior to arrival.

No. of Cases du	ring the year	No of Vessels	Average No. of	
Passengers	Crew	concerned	five years	
January 1		· Contract to		
	Passengers	No. of Cases during the year  Passengers Crew	Passengers Crew No. of Vessels concerned	

No cases of plague, cholera, yellow fever, smallpox or typhus fever occurred on any vessel using the port, and no plague-infested rats were discovered.

## V. MEASURES AGAINST RODENTS.

(1) Steps taken for detection of rodent plague.

(a) In ships in the port.

Enquiries are made from all Masters of Vessels using the port concerning the presence of rats, and, if present, of signs of unusual mortality among the rats. Owing to the small size of the vessels and of the nature of the cargo carried, it is uncommon to find any evidence of rat infestation.

(b) On quays, wharves, warehouses, etc., in the vicinity of the port.

Regular inspection is made by the Sanitary Inspector and any unusual signs are notified to the Medical Officer. (2) Measures taken to prevent the passage of rats between ships and the shore.

Notice is given to each Master who must adopt these precautions in order to prevent the passage of rats between the ships and the shore, and in addition two notice boards have been placed on the quay; protectors must be fitted on hawsers (or hawsers to be frapped with canvas and freshly tarred each night to the satisfaction of the Sanitary Inspector), and gangways must be removed at night.

## (3) Method of deratisation of

(a) Ships.

Any ship requiring deratisation is referred to Plymouth for the necessary measures, and the next port of call of the vessel would be notified.

(b) Premises in the vicinity of docks or quays.

These premises are inspected regularly by the Rodent Operatives under the Sanitary Inspector, and systematic prebaiting and baiting carried out as required.

(4) Measures taken for the detection of rat prevalence in ships and on shore.

Systematic inspections are made, with special reference to the presence of rat excreta, rat runs, damage to foodstuffs, etc.

- (5) Rat-proofing.
  - (a) To what extent are docks, wharves, warehouses, etc., rat proof.

The quays are of cement and there are concrete walls, with sheet zinc extensions below ground.

- (b) Action taken to extend rat-proofing.
  - (i) In ships.

Masters are advised and regularly reminded of the necessity for storing food in containers which are ratproof, and of the necessity for avoiding any collection of food refuse, etc., which might attract rats.

Tables E and F. There was no trace of rat infestation, and no rats were destroyed during the year. Table G and Table H are not applicable.

# VI. HYGIENE OF CREWS' SPACES. TABLE J.

Classification of Nuisances.

Nationality of Vessels	Number Inspected during the year	Defects of original construction	Structural defects through wear and tear	Dirt, vermin and other conditions prejudicial to health
British	105	_	1	1
Other Nations	22		_	_

#### VII. FOOD INSPECTION.

Action taken under the Public Health (Imported Food) Regulations, 1937, the Public Health (Imported Milk) Regulations, 1926, the Public Health (Preservatives, etc., in Food) Regulations, 1925 to 1940.

There was no importation of food.

## (2) Shell Fish.

Information respecting any shell-fish beds or layings within the jurisdiction of the P.H.A. stating whether they are, in the opinion of the Medical Officer, liable to pollution. Report of any action taken under the Public Health (Shell-fish) Regulations, 1934, or the Food and Drugs Act, 1938.

There are no oyster or mussel beds within the jurisdiction of the Authority, and no action was taken under the above-mentioned Regulations or Act.

(3) Number of samples of food examined: Nil.

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WORKS:

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