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Contributors

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1917

Cardiff Port Sanitary Authority

Annual
Report
1917
of the
Medical Officer of Health.

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ANNUAL

of the

MEDICAL OFFICER OF HEALTH for the

CARDIFF PORT SANITARY AUTHORITY,
for the year 1917.

95 Bute Street, Cardiff, May, 1918.

To the Chairman and Members of the Cardiff Ports Sanitary Authority.

Gentlemen,

I have the honour to submit to you my Annual Report for the year 1917.

In view of the special conditions which prevail at the present time, it is considered advisable in the interests of economy to reduce the volume of the report for this year to the smallest possible compass

The Local Government Board has issued a circular note addressed to Medical Officers of Health, in which it is stated that having regard to the present circumstances "The Board consider that many of the details usually inserted in the Annual Report, may be omitted and that the report may be confined to a record of what has taken place during the year."

In compliance with the terms of this letter, this report will contain only a brief account of the routine work of the year in the Healt Department of the port.

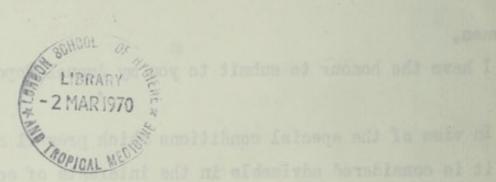
INFECTIOUS DISEASES : - -

During the year ended Dec SIst, 1917, 56 notifications of Infectious Disease were received, made up as follows: - - -

Diahtheria 7 Phthisis 27 Erysipelas 8 Scarlet Fever I

Measles 3 Typhoid Fever 10

Total 56



otions Disease were received, made up as follows : - .

Table shewing the number of cases of disease dealt with during the year as having occurred on board ship during the voyage or during the vessels stay in port.

Table I.

ate nd ime.	Name of ship and Nationality.	Where from & nature of Sickness.	General particulars.
n 6th,	s.s."TERJE" Norwegian.	Rouen. Typhoid Fever.	The master reported on arrival at East Bute Dock Basin, that L.H., 2 years, 2nd Engineer, was left in ho pital at Rouen on Dec 31st, 1916, suffering from Typhoid Fever. His effects disinfected at this port. A sample of drinking water was summitted for analysis which proved to be of good quality.
n 8th	s.s."RIVERTON" British	Phthisis.	A notification was received from the R.H.S.Hospital, of a case of Phthisis. G.S., 35 years, A.B., wa admitted on Jan 3rd from the s.s. Riverton lying at Barry Dock. The bed & bedding was subsequently di -infected.
n I2th	s.s."THESEUS" British	La-Pallice Ekikixixx Typhoid Fever	The Master reported on arrival at Cueen Alexandra Dock, that G.W., I8 years, apprentice, was removed to hospital at La Pallice on Jan 6th, suffering from Typhoid Feber taking his effects with him. His berth was disinfected by the Auth orities at that port.
n I8th	s.s."FRISIA" Danish	Mo via Boulogn Erysipelas.	e.The master reported on arrival at Penarth Dock, that M.K.P., 19 year A.B. was ill on board. He was med ically attended and found to be suffering from Erysipelas. He was removed to the City Sanatorium, where he died on Jan 21st. His effects were disinfected; bed destroed; and berth cleansed with disinfectants.
n 22nd	AFILISH P	Phthisis	A notification was received from the R.H.S.Hospital, that M.T., 29 years, A.B. was being treated as an out-patient. He was staving at a boarding house in the City, having left his ship at Barry Dock some days previously.
n 22nd	s.s."ZEUS" Norwegian.	Barry Dock. Phthisis.	A notification was received from the R.H.S.Hospital, of a case of Phthisis. O.T., 28 years, Engineer was admitted on Jan 5th, from Pen- arth Dock.After treatment at the hospital he was sent to his home at Norway.

The master reported on arrival Penarth Dock that M.K.B. 10 years 12 on board. He was 12 on board. He was to be suffering tron Erysipeles. He removed to the City Senatoriom shere he died on Jan 21st. His shere he died on Jan 21st. His

Mary Mary			
22nd	s.s."YETAI MARU" Japanese.	Dieppe. Phthisis.	A notification was received from the R.H.S.Hospital, of a case of Phthisis. N.K., 37 years, A.B was admitted into hospital on Dec 20 1916. the vessel lying in the Rotth Dock. He died at that institution on Jan 22nd. Vessel had sailed previous to receiving notification.
24th	s.s."SAINT SIMON" French.	Bordeaux. Erysipelas.	A notification was received from the R.H.S.Hospital, of a case of Erysipelas. M.T. 45 years, fire man, his vessel lying in the Eas Bute Dock, He was removed to the City Sanatorium; his bed & effective disinfected and berth cleansed with disinfectants.
8th p.m.	s.s. "ALGOL" Russian.	enchester. Erysipelas.	The Master reported on arrival a Queen Alexandra Dock, that L.G., 42 years, Ist Officer, was ill oboard. Medical treatment obtaine and was notified suffering from Erysipelas. He was removed to the City Sanatorium; effects disinfected and berth washed out with disinfectants.
IOth	s.s."ELIZABETH I VAN BELGE" Belgian.	otterdam via Barry. Diphtheria.	A notification was received from medical practitioner in the cithat H.M., 18 years, O.S. was sufering from Diphtheria, the vesselying in the Roath Dock. He was removed to City Sanatorium; effection in the city
I2th	"SCOTTISH GLENS" Norwegian.	Liverpool. Phthisis.	a notification was received from a medical practitioner in the ci- that H. J. 25 years, steward, was suffering from Phthisis. He was removed to hospital for treatmen The vedsel was lying in the East Bute Dock.
I2th	s.s."QUEENSLAND" British,	Phthisis.	notification was received from the R. H.S. Hospital, of a case of Phthisis. T.N., 20 years, fireman was admitted into hospital on Jar 31st, from a boarding house in the city, having left his ship abroad some time previously.
12th	s.s."BORDA" British.	Havre. Phthisis.	A notification was received from the R.H.S.Hospital, of a case of Phthisis. P.D., 44 years, A.B. was admitted into hospital on January 31st. He died on Feb 16th. Vessel had sailed previous to receiving
I4th	s.s."MUIRFIELD" British.	Liverpool. Erysipelas.	notification. I notification was received from a Medical Practitioner in the cithat M.Mc P., 6I years, A.B. was suffering from Erysipelas. He was removed to City Sanatorium; his effects disinfected and berth was

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r	6th.	s.s."SIR FRANCIS" British,	Phthisis	A notification was received from a medical practitioner in the - city that J.T. 38 years A.B.was suffering from Phthisis. Ae had left his ship at London and was staying at the Sailors' Home. He went away to sea again.
r	12th	s.s."TERJE" Norwegian.	Rouen. Phthisis.	A notification was received from a Medical Practitioner in the City, that J.G., an A.B. was suffering from Phthisis. He was sent to the R.H.S.Hospital for treatment; effects disinfected and berth on board ship disinfected.
r	25th	s.s."CAIRNAVON" British.	Sea. Diphtheria.	A notbification was received from the R.H.S.Hospital, of a case of Diphtheria. T.C., 16 years, O.S. The vessel lying at Penarth Doc le was forthwith removed to the City Sanatorium; effects and berth disinfected.
r	3Ist	s.s."DONAX" British.	Rouen. Beri Beri.	The master reported on arrival at Cheen Alexandra Dock, that 3 firemen, named C.C., 24 years; L.S., 22 years & L.P., 24 yers, respectively, were suffering from slight attacks of Beri Ber, they were medically attended at Rouen and at this port.
ri	11. 7th	s.s. "ARLEIA" British.	Phthisis.	The M A notofication was received from the R.H.S.Hospital, of a case of Phthisis. J.C.M., 52 yes Master, was admitted into hospiton March 6th, the vessel lying in the West Bute Dock. He died on a pril 9th. Vessel had sailed provious to receiving notification Bed & bedding at the hospital was subsequently disinfected.
pr	il 19t	hs.s."ROXBURGH" British.	London. Beri Beri.	This vessel arrived at the Mour Stuart Dry Dock on April 12th & on the 19th it was reported tha N.A. 60 years A.B. was sent to the R.H.S. Hospital and found to be suffering from a slight atta of Beri Beri. He recovered and rejoined the ship on sailing.
1	2Ist	'Clackmannanshire' British.	Bristol. Scarlet Fever.	As the ship was about to proceed to sea from Penarth Dock, the Master, A.K., was reported ill on board. He was medically atterded and found to be suffering from Scarlet Fever. He was removed to hospital and the vessel proceeded to sea.
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	-	DEC 21 CONTOURNE	1
il 28th	s.s."MOLMNPRIS" Norwegian.	Phthisis.	A notification was received from the R.H.S.Hospital, of a case of Phthisis.K.J., 35 years A.B.was admitted on March 26th from a boarding house in the city, having left his ship at Potalbot. He was subsequently removed to the City Lodge Hospit for treatment.
May 3rd	s.s. "SAINT THOMAS" French.	Brest. Phthisis.	A notification was received from the R.H.S.Hospital, of a case of Fhthisis. J.L., 28 yea fireman, vessel lying in the Roath Dock. He died on May 5th Bed & bedding at the hospital was subsequently disinfected.
May Srd	e.e."YONNE" British.	Glasgow. Phthisis.	A notification was received from the R. H.S.Hospital, of a case of Phthisis. S.M., 28 year A.B. on board, vessel lying in the Queen Alexandra Dock. He was admitted on April 26th. The vessel had sailed previous to receiving notification.
May 3rd	s.s."KINGSTON" British.	Phthisis.	A notification was received frethe R.M.S.Haspital, of a case of Phthisis. A.L., 24 years, A.B. on board, was admitted on March 21 having left his ship at anothe port. He was subsequently removed to the City Lodge Hospital for treatment.
May 3rd	s.s."AURE"-	Phthisis.	A notification was received from the B.H.S.Hospital of a cese of Phthisis. L.S., 18 yes L.B. was admitted on April 17th the vessel lying at Barry Dock
ley IIth	s.s."PINDARE" Brazilian.	Falmouth. Measles.	A notification was received from a Medical Practitioner in the City that N.F. 25 years was suffering from Measles. He was treated on board vessel lying in the East Bute Dock an his effects were subsequently disinfected.
lay 14th	s.s."ALMMRIAN" British.	Liverpool, Liphtheria.	A notification was received from the R.H.S.Hospital.of a case of Diphtheria. J.R., 19yea a gunner, the vessel lying in the Roath Dock. He was removed to the City Sanatorium and his berth washed with disinfectant!
ley I5th	s.s."KILMAHO" British.	Dunkirk. Measles.	A notification was received x from a Medical Practitioner in the City, that J.C., 36 years an A.B. was suffering from Measles He was removed to the City Sanatorium; effects disinfected and berth washed out with disinfectants.

24th	s.s."IRIMA" Russian.	Nantes. Phthisis.	the R.H.S.Hospital, of a case of Phthisis. P.S., 19 years a fireman was admitted on May 9th, the vessel lying in the East Bute Dock.
e 5th	s.s."VIMRIRA" British.	London. Measles.	A notification was received from a Medical Practitioner in the City, of a case of Measles. A.A., 29 years, an A.B. He was removed to the City Sanatorium; effects disinfected and berth washed out with disinfectants. The vessel lying in the East Bute Dock.
e 28th	s.s."GUAHYBA" Brazilian.	Havre. Phthisis.	A notification was received from a Medical Practitioner in the City of a case of Phthisis. A da S30 years, a firemen on board the vessel lying in the Queen Alexandra Dock. He was medically treated on board and sailed in the ship.
7 7th	Tornegles.	Phthisis.	A notification was received from the R.H.S.Mospital, of a case of Ththisis. J.G., 43 years, an A.B. was admitted on June 30th having left his ship at Barry Dock.
, 9th		Phthisis.	A notification was received from the R.M.S.Nospital, of a case of Phthisis. A.A., 28 years, a fire- man, was admitted on July 9th, hav- ing left his ship at another port.
Oth	s.s."MASSASOIT" British.	Cueenstown. Erysipelas.	A notification was received from a Medical Practitioner in the City that J.Mc L., steward, on board the vessel lying in the Chennel Dry Dock, was suffering from Mrysipels and was being medically treated or board.
17th	s.s. "REIDAR" Norwegian.	Phthisis.	A notification was received from the R.H.S.Hospital of a case of Phthisis. E.P. 19 years, an A.B. was admitted on July 17th, his ves- sel lying at Barry Dock.
· 2Ist	s.s."VILLE DE BORDEAUX" French.	Phthisis.	A notification was reveived from the R.H.S.Hospital of a case of Phthisis. M.S., 20 years, a fire- man, was admitted on July 2nd, his vessel lying at Barry Dock.
st I6t	s.s."RERESBY" British.	Barrow-in-Fur- ness. Fnthisis.	A notification was received from a Medical Practitioner in the City that H.H., 46 years, carpenter, was suffering from Phthisis. The vessellying in the Cueen Alexandra Dock His berth was washed out with disinfectants.
722nd	s.s."CLAN MC BRIDE" British.	Boulogne. Phthisis.	A notification was received from the R.H.S.Hospital of a case of Phthisis. S.M., 30 years, Mess roos steward, was admitted on June 7th. The vessel lying in the Gueen Alexander

Maria Company			6
23rd.	s.s."PRMSACOLA" British.	Rouen. Phthisis.	A notification was received from the R.H.S.Mospital of a case of Phthisis. J.W., 44 years donkey-man, was admitted on Aug 18th, from a hoarding house in the City. The vessel had sailed previous to receiving notification.
28th p.m.	s.s."BATSFORD" British.	Norfolk Va.via Calais. Typhoid Fever.	The master reported on arraival at the Roath Dock.that W.R.W., 24 years. an A.B. was sent to hospital at Calais on Aug 20th, suffering from Typhoid Fever. A sample of drinking water was submitted for analysis which proved to be of good quality.
t 6th	s.s."CENTO" British.	Dunkirk. Phthisis.	A notification was received from a Medical Practitioner in the City that T.M., 49 years, cook on board, was suffering from Phthisis. He left the ship and proceeded to his home in Ireland. His berth was washed ou with disinfectants.
t 6th	s.s."START" Norwegian.	Caen. Typhoid Fever.	A notification was received from the R.H.S.Hospital, of a case of Typhoid Fever. M.M., 25 years, a fir man, was admitted on Aug 29th, The vessel which was lying in the West Bute Dock had sailed previous to receiving notification. His effects together with bed & bedding from the hospital, were subsequently disinfected.
t 8th.	s.s."ULRIKKA" Norwegian.	T.C.Africa via Bristol. Typhoid Fever.	A notification was received from the R.H.S.Hospital, of a case of Typhoid Fever. C.F.J., 26 years, a foreman, was admitted on Sept 4th, t vessel then lying at Bristol. His effects together with bed and bed- ding from the hospital were subseq- uently disinfected.
t IOth	s.s."GPELDON" British.	Typhoid Fewer.	A notification was received from the R.H.S.Hospital.of a case of Typhoid Fever. G.G 22 years, an A.B. was admitted on Sept 7th from a boarding house in the City. his effects together with bed & beddin from the hospital were subsequently disinfected.
Doth	s.s."BARMSTON" Norwegian.	Rouen. Diphtheria.	A notification was received from a Medical Practitioner in the City, of a case of Diphtheria. C.J., 15 years, O.S. on board the vessel lying in the East Bute Dock. He was removed to the City Senatorium and bertly washed out with disinfectants.
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pt	12th	s.s."ELLIND" Russian.	Archangel via Lerwick. Typhoid Fever.	A notification was received from a Medical Practitioner in the City, of a case of Typhoid Fever. J.M., 20 years, firemen, on board the vessel lying in Penarth Dock. He was removed to the City Sanatorium; effect disinfected and berth washed out with disinfectants. A sample of the drinking water was submitted for analysis which proved to be of good quality.
pt	I7th	s.s."LA NORVEGE Norwegian.	Havre. Typhoid Fever.	A notification was received from the R.H.S.Hospital, of a case of Typhoid Fever. K.S., 23 years, an A.B. on board the vessel lying in the East Bute Dock, was admitted on Sept 15th. His effects were disin- fected and berth washed out with disinfectants.
ept	I7th	s.s."WAR TUNE" British.	Havre. Typhoid Fever.	A notification was received from the R.H.S.Hospital, of a case of Typhoid Fever.G.A., an A.B. on boat the s.s. "WAR TUNE" was admitted on Sept 13th. His effects were disin- fected. Vessel had sailed previous to receiving notification.
pt	I7th	s.s."ELSISTON" British.	NAMENTAL GARSTON. Typhoid Fever.	A notification was reveived from the R.H.S.Hospital, of a case of Typhoid Fever. W.H., 20 years, an A.B. on board the vessel lying at Berry Dock, was admitted on Sept 15th. His effects together with bed & bedding from the hospital, were subsequently disinfected.
pt	2Ist	"ERMINIE" American.	Havre. Tyhoid Fever.	A notification was received from a Medical Practitioner in the City, of a case of Typhoid Fever, on board the vessel lying in the Penarth Roads, H.W., 40 years, Ist Officer. He was removed on shore to the R.H.S. Hospital. Vessel subsequently docked at Penarth Dock. Patients effects were disinfected and a sample of drinking water was submitted for analysis, which proved to be of good quality.
		s.s."HYACINTHUS" British.	Norfolk Va. Typhoid Fever.	The master reported on arrival at Queen Alexandra Dock, that A.C., 2nd Steward, aged 33 years, was sent to hospital at Norfolk Va. suffering from Typhoid Fever. All well on arrival at this port. A sample of the drinking water was submitted for analysis which proved to be contaminated. The water tanks were emptie and cleansed and a fresh supply taken on board.
2	nd.	s.s."BERWEN" British.	London. Diphtheria.	A notification was received from the R.H.S.Hospital of a case of Diphtheria.W.F., IS years, A.B. la of s.s. "BERMEN" was admitted on Se

ı			Table I. continu	ed. s
at	19th	s.s."WILLY" NORWEGIAN.	Caen. Phthisis.	A notification was reveived from a Medical Practitioner in the City of a case of Phthisis. C.L., 19 year A.B. on board the vessel lying in the West Bute Dock. He was pair off from the ship and went to his home. His berth was washed out with disinfectants.
t	19th	s.s."CARREBIN"	Diphtheria.	A notification was received from the R.H.S.Hospital of a case of Diphtheria. T.T. 25 years, A.B. was admitted into hospital on Oct 19th. He was removed to the City Sanatorium. and his effects disin- fected.
V	9th	s.s."CLAN MAC) KELLAR" British.	New Orleans. Beri Beri.	The master reported that M.J. and A.B. on board was ill on board. He was found to be suffering from Beri Beri and was removed to the R.H.S.Hospital for treatment. Revovered and rejoined the ship.
A	IOth	s.s."BLACKHEATH" British.	Dakar via Havre Malarial Fever.	The master reported on arrival at the Queen Alexandra Dock, that most of the members of the crew had suffered from Malarial Fever during the voyage and that four of them were still laid up. They were medically examined and allowed to proceed to their homes.
V	I2th	s.s."REGIN" Norwegian.	Senegal via Dunkirk. Malarial Fever.	The master reported on arrival at the Channel Dry Dock, that the vessel arrivede t Barry Roads on Oct 29th, when 6 members of the crew were landed and sent to hospital at Barry suffering from Malarial Fever. All well on arrival here.
70	I4th	s.s."CITY OF DUNKIRK" British.	Avonmouth. Malarial Fever	.The master reported that four members of the crew (Lascars) were ill on board, They were medically attended and found to be sufferin from Malarial Fever and were removed to the R.H.S.Hospital for treatment.
)A	23rd	s.s."HAVNA" Norwegian.	Dakar via Dun- kirk. Malarial Fever.	The Master reported on arrival at East Bute Dock, that several members of the crew had suffered fro Malarial Fever during the voyage and that four were still laid up. They were medically examined and were sent to the R.H.S.Hospital for treatment,
ec	5th	s.s."TREVAYIOR" British.	Swansea to Barry Dock. Diphtheria.	A notification was received from the R.H.S.Hospital, of a case of Diphtheria. B.A., i7 years, apprer tice on board, was admitted into hospital this day. He was removed to the City Sanatorium.
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Oth	s.s. "UNION" French.	St Malo. Typhoid Fever.	A notification was received from the R.H.S.Hospital of a case of Typhoid Fever. J.R., 19 years, a gunner on board, was admitted into hospital on Dec 8th.Vessel had sail ed previous to receiving notificat- ion.
e 13th	s.s."IMANI" British.	Liverpool to Barry Dock. Erysipelas.	A notification was received from the R.HIS.Hospital, of a case of Erysipelas. W.L., 46 years, an A.B. was admitted on Dec 13th, the ves- sel lying at Berry Dock.
e 18th	s.s."SAGA" Denish.	St Melo to Barry Dock. Typhoid Fever.	A notification was received from the R.H.S.Hospital, of a case of Typhos Fever. P.J. 28 years, 2nd Officer was admitted on Dec 8th, the vesselying at Barry Dock.
e 22nd	Mariane relate	Erysipelas.	A notification was reveived from the R.H.S.Hospital of a case of Erysipe las. F.K., a nurse employed at the hospital. Patients effects and room at the hospital were subsequently disinfected.
e 23rd 30 a.m.	s.s."LA NORVEGE" Norwegian.	Dakar via Havre Malarial Fever	The Master reported on arrival at Roath Dock that M.H., 19 years was ill on boatd. Medical treatment obtained and it was found he was suffering from Malarial Fever and was removed to R.H.S. Hospital for treatment.
c 29th	s.s."MARSHLANDS" Norwegian.	Rouen. Erysipelas.	A notification was received from the R.H.S.Hospital, of a case of Erysipelas. H.G., 29 years, a fire- man on board the vessel lying in Penarth Bock, was attended to and treated as an out-patient and after wards sent to the City Lodge Hos- pital for treatment.
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CHOLERA, XELLOW FEVER & PLAGUE : - - -

During the year 1917, only one vessel entered the port directly from an infected port and it was dealt with under the Cholera, Yellow Fever & Plague Regulations. 309 rats were caught and destroyed on board.

Your Committe are aware of the systematic destruction of rats which is carried out in your Port Sanitary District.

During the year the rat-catchers were engaged on board 65 vessels and the total number of rats caught and subsequently destroyed amounted to 16,499.

Seventy-nine rate were submitted for bacteriological examination to the Cardiff & County Public Health Laboratory, with a view to detecting Plague infection and in each case a negative result was obtained.

PREVENTION & TREATMENT OF VENERRAL DISEASE: - - -

Regulations relating to the above were made by the Local Government Board on the 12th July, 1916, enabling the Local Authority to make arrangements with the managers of hospitals approved by the Board for the treatment of Venereal Disease.

A further circular letter was issued with respect to the treatment of sailors coming within the jurisdiction of Port Sanitary Authoraties.

In accordance with a scheme submitted to the Board by the Local authority, arrangements have been made with the Managers of the Royal lamadryad Seamen's Hospital for the treatment of Venereal Disease amongst sailors as an out-petient clinic and as in-patients.

The actual date of the commencement of this work at the hospital as the 16th April, 1917.

The following table shows the number of cases of Venereal Disease ealt with at this hospital since the scheme came into operation.

2nd quarter, 1917.	Males.
(1) No of persons attending for the first time Total attendances	I84 2442 862
3rd quarter, 1917. (1) No of persons attending for the first time (2) Total attendances (3) Aggregate number of in-petient days	SZINS
4th quarter 1917. [1] No of persons attending for the first time [2] Total attendances [3] Aggregate number of attendances	191 1223 899 -

A further of rouler letter wes transed with respect to the treatment

During the year ended Dec Sist, 1917, 69 cases of Scabies amongst seamen were treated at the Corporation cleansing and disinfecting station.

INSPECTION OF SHIPPING: - - -

During the year, six thousand five hundred and ninety vessels were inpected on arrival. Two thousand eight hundred and thirty extra inspections
mere made of work in hand and ships in dock, making a total of nine th ousand four hundred and twenty-six inspections. One hundred and one written
notices were served on masters of vessels; six hundred and eleven verbal
orders were given; fourteen letters were sent to owners or their representatives at various ports in this country in connection with nuisances and
smitery defects on board ships.

Thirty-one notices were also served on masters of vessels having pollited water on board for drinking and domestic purposes, being the result of bacteriological exemination and analysis at the Cardiff and County Public Health Laboratory. One hundred and sixty samples of drinking water from vessels entering, also from H.M. Transports taking water at this port, were submitted to the Bacteriologist at the Cardiff & County Public Health-aboratory for examination. One hundred and twenty-eight were found to be if good quality and thirty-two contaminated. All Canks containing contaminated water were emptied and cleansed and a fresh supply taken on board.

The following table shows the number of vessels, from foreign and

Table II.

	100
From foreign	{Steemships Sailing ships Fishing
Coestwise -	(Steamships Sailing ships Fishing

Total foreign & coastwise

Number	Number	Number of
Inspected	Defective	Orders issu
292I	325	325
322	38	38
3243	363	363
2354	235	235
942	37	37
51 3347 6590	272 635	272 635

bring the year ended Dec Sist, 1917, 5396 erticles of clothing belonging to seven were disinfected by the Port Sanitary Authority and 583 dirty r infected beds were destroyed.

nring the year ended Dec Clat. 1917, 69 cescs of Joshica anongs see

d on dirival. The thousand five hundred and thirty extra inspection on dirival. The thousand sight hundred and thirty extra inspection and of near in an and of near in an our hundred and tassignations. One hundred and one multiple to work the near the control of their representations given; fourtain of venerals; six landred and eleven verbal an abjustion forth in this country in commediton with reinsmoon and an abjustion forth in this country in commediton with reinsmoon and

Thirty-one notices were also served on menters of vessels having polveter on board for drinking and demostic purposes, being the rankly
distrible tool executability and entry samples of drinking mater
and the behaviory. One hundred and sixty samples of drinking mater
vessels enterion, else from H.M. Transports taking water at this port
substited to the Penteriologist at the Cardiif & County inhits Health
story for exempetion. One hundred and tempty-sight were found to be
story for exempetion and observed and a freeh august taken on board.

I mater were emption and observed and a freeh supply taken on board.

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FOOD INSPECTION. IMPORTATION OF FROZEN MEAT. : - - - -

The following table shows the quantity of frozen meat landed in the port during the year 1917, under the Public Health (Foreign Meat) Regulations of 1908 and 1909, respectively.

Table 17.

Date. 1917.	Name of ship and where from.	Beef. Fore & hind quarters.	Mutton and Lamb. Carcases.	Offal. Bags & Cases.
b 19th	s.s.BRODLRA"			1 12
	River Plate via Havre.	613	10,304	
arch 9	s.s."ELSTRIE GRANGE"			36
	Venezuela via Bordeaux.	3,001		.5,092
oril 2	s.s."ZNRO"			
100	River Plate via Boulogne.	29		I,457
y 17th	s.s."HUNTSMOOR"			
1900	St Johns N.F. via Plymouth.	11,036		
ıly 2I	s.s."DELPHIC"	Ele-	9	
1900	River Plate via Havre.	247		90-1
c IOth	s.s."BRODLRA"		**	19
	River Plate via Havre.	4,935	9,702	4,863
	Total	19,861	200006	II.852

The undermentioned quantity of meat was destroyed as unsound and unfit for food, under the Public Health Act, I875. Viz: - - Beef and Pork 7 cwt 76 lbs.

The following table shows the quantity of frozen most landed of gort during the year 1917, under the imblic Health (Foreign Health of 1908 and 1909, respectively.

	138,61	

the medathericaned quantity of ment was destroyed as through and unitied, under the Public Health Act, al875. Viz : - - Heaf and Turk

76 lbs,

THE PUBLIC HEALTH (REGULATIONS AS TO FOOD) ACT, 1907: - - The following table gives particulars of food dealt with during the year
anded Dec 31st, 1917, Under the Unsound Food & Foreign Meat Regulations.

Description of articles destroyed or otherwise dealt with.	Tons.	Cwts.	Lbs.
Apples	in an arrives, as	4	-
Apricots (Canned)	Detro 10: 15:11		12
Bacon	70	14	4 4 20-
Beef (Canned)	I	I	36
Beef & Matton (Frozen)	187	3	69
Carrots	2	2	-
Chestnuts	· I	19	-
Currants	I	S	-
Fish	* ï0	9	-
Flour	132	9	-
Grapes	Orationed		90
Kidneys (Stewed, Canned)	Cantioned		is
Leeks	36/- bests	4	-
Milk (Canned)	Continue.	2	56
Oats	I	2	-
Onions	10	16	-
Oranges	308	14	-
Parsley	Gentless	4	-
Parsnips		5	-
Pears (Canned)		5	79
Pork		9	72
Potatoes	15	II	56
Swedes	10	6	28
Tomatoes (Canned)	21 - 30	4	II
Wheat	3	16	-

^{*} A quantity of this fish was brought in for the manufacture of manure etc.

	Aprileots (Canned)
	Faralay

DISHASES OF ANIMALS ACTS, 1894 TO 1914 : - - -

And the Odders of the Board of Agriculture & Fisheries made thereunder)
HE CANINE ANIMALS ORDER, 1909, AND THE IMPORTATION OF DOGS ORDER, 1914: -

During the year 1917, one fox and 960 dogs were imported from Foreign countries, either directly or indirectly.

OREIGN ANIMALS ORDER, 1910 : - -

During the year, twenty-nine vessels arrived at this port with the tollowing animals on board from scheduled countries, viz: --

Cattle 19; Sheep 38; Goats 2; Swine 10; Total 69.

Proceedings were taken against the masters of fourteen vessels for con-compliance with the requirements of the Foreign Animals Order, 1910.

The following table gives particulars of action taken and results : -

	Table V	I.
1917.	proceedings.	Fines & costs.
Jenuary 9th	I	Omtioned.
24th	I	8/6 costs only.
February 2nd	I	Cautioned.
20th	I	Cautioned.
27th	I	5/- costs only.
March 15th	I	Cautioned,
April 13th	I	Cautioned.
May Ist	I	Cautioned.
	. 1	Cautioned
23rd	I	Ceutioned.
25th	I	Cautioned.
June 28th	I	Cautioned.
July 11th	I	Cautioned.
October 19th	I	£I including costs.
Total	14	£I - I3 - 6.

PORTATION OF LIVE CAPTLE : - - -

Only one carge of live cattle was landed at the Cardiff Foreign Anim* Wharf during the year 1917, viz : - - s.s. "ARDMORE" from Cork.

Cattle 227; Calves 196; Sheep 532; Pigs 22; Total 977.

d the Odders of the Rosed of Agriculture & Fisheries made thereunder CANIAR ANIMALS ORDER, 1909, AND THE INCOMPATION OF DOGS ORDER, 1914 During the year 1917, one for and 960 dogs were imported from Forestire, either directly or indirectly.

Daring animals on board from schooluled countries, vis : - - cattle 19: Short 28: Conta 2: Saint 10: State 10: Short 28: Conta 2: Saint 10: State 10: State

Proceedings were taken against the mesters of fourteen vessels for compliance with the requirements of the Poreign Animals Order, 1910.

5/- ocata only.		
contioned		

CANAL BOATS ACTE. 1884 : - -

During the year, 194 Canal Boats were inspected by Inspector D.

Jenkins, Canal Boat Inspector. 95 were found in good and 39 in fair condition. 17 were found with nuisances existing on board and verbal orders were given for abatement. In all other respects the Act was complied with

I wish to record my thanks for the willing assistance given by H.M. Collector of Customs and his staff; also the Dockmasters of the Cardiff and Penarth Docks and their officers, as well as to the Superintendent of the Cardiff Railway Company's Police and his staff, which has been greatly appreciated by all the Officials of the Medical Officer of Health's department.

I have the honour to be, Gentlemen,
Your Obedient Servant,
EDWARD WALFORD,

Medical Officer of Health for the Cardiff Port Sanitary District.
