

[Report 1966] / Medical Officer of Health, River Tees Port Health Authority.

Contributors

River Tees Port Health Authority.

Publication/Creation

1966

Persistent URL

<https://wellcomecollection.org/works/jkw87wx3>

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution, Non-commercial license.

Non-commercial use includes private study, academic research, teaching, and other activities that are not primarily intended for, or directed towards, commercial advantage or private monetary compensation. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



Wellcome Collection
183 Euston Road
London NW1 2BE UK
T +44 (0)20 7611 8722
E library@wellcomecollection.org
<https://wellcomecollection.org>

AZ.4471(2)

2



1966

RIVER TEES PORT HEALTH
AUTHORITY

EIGHTIETH
ANNUAL REPORT
OF THE
MEDICAL OFFICER
OF HEALTH



1966

RIVER TEES PORT HEALTH
AUTHORITY

EIGHTIETH
ANNUAL REPORT
OF THE
MEDICAL OFFICER
OF HEALTH

H. & F. STOKELD, PRINTERS
GRANGE ROAD, MIDDLESBROUGH

—
1967

THE RIVER TEES PORT HEALTH AUTHORITY.

LIST OF MEMBERS.

APPOINTED JUNE, 1966

Middlesbrough Corporation :

Alderman F. L. Longstaff, J.P.
Alderman W. J. Story
Councillor D. V. Allen
Councillor W. Beeforth
Councillor A. Gibson
Councillor F. Morton
Councillor A. Pearson
Councillor H. Pinder

Billingham U.D.C. :

Councillor A. J. Arnold
Councillor R. Hillery
Councillor F. Simpson

Eston U.D.C. :

Councillor E. W. Ditchburn
Councillor W. Herlingshaw
Councillor F. Hunter

Thornaby-on-Tees :

Alderman C. Anderton
Councillor J. White

Redcar Corporation :

Alderman R. J. Gillingham
Alderman S. G. Shillito

Stockton Corporation :

Councillor J. H. Cooke
Councillor R. E. Creasey
Councillor Mrs. M. Scott
Councillor L. Wild

Stockton R.D.C. :

Councillor F. B. Battersby
Councillor G. E. Catchpole

Chairman 1966-67 :

Alderman C. Anderton

Chairman 1965-66 :

Councillor W. Herlingshaw

Solicitor to the Authority :

J. H. Storey, Esq.

Clerk :

H. L. Cartwright, Esq.

Assistant to Clerk :

Mrs. P. Johnson

SECTION I.—STAFF.

TABLE A.

Name of Officer	Nature of Appointment	Date of Appointment	Qualification	Any other appointments held
R. Taylor	Medical Officer of Health	9. 3. 1964	M.B., Ch.B., D.P.H.	Medical Officer of Health, County Borough of Middlesbrough, Principal School Medical Officer.
J. H. E. Baines	Deputy Port Medical Officer	11. 5. 1964	M.B., Ch.B., D.P.H.	Deputy Medical Officer of Health
Janet B. Patterson	Asst. Port Medical Officer	1. 3. 1962	M.B., Ch.B.	Senr. Asst. M.O.
J. E. H. Tullis	Asst. Port Medical Officer	1. 5. 1961	M.B., Ch.B. L.R.C.P.E., L.R.C.S.E., L.R.F.P. & S.G.	Senr. Asst. M.O.
W. B. Shaw	Asst. Port Medical Officer	13. 8. 1964 to 31. 8. 1966	M.B., B.S., D.P.H.	Senr. School Medical Officer
J. A. Davison	Ass. Port Medical Officer	1. 10. 1966	M.B., B.S., D.P.H.	Senr. School Medical Officer
G. A. Richards	Chief Port Health Inspector	1. 7. 1965	C.R.S.I., Cert. Cert. Meat and Food. Master Mariner, Smoke Inspector's Diploma.	Food Inspector and Rodent Officer
W. B. Curry	Deputy Chief Port Health Inspector	1. 7. 1965	C.R.S.I. Cert. Meat & Food Cert. M.O.T. 2nd Mate	Asst. Food Inspector & Rodent Officer
J. R. Darling	Technical Assistant	1. 5. 1965	M.O.T. Mate's Certificate	
T. Warwick	Rodent Searcher	October 1933		
J. Glazebrook	Rodent Searcher	29. 6. 1953		
J. Buckton	Launch Coxswain	August 1927		

A deck boy is also employed on the Launch.

TYPING :

Part-time clerk-typist by arrangement with Middlesbrough Corporation Health Department.

Address and Telephone Number of Medical Officer of Health :

HEALTH DEPARTMENT, 26 SOUTHFIELD ROAD, MIDDLESBROUGH
Telephone: 47201

RIVER TEES PORT HEALTH AUTHORITY.

TEL. 47201

HEALTH DEPARTMENT,
26, SOUTHFIELD ROAD,
MIDDLESBROUGH.
20th February, 1967.

TO THE CHAIRMAN AND MEMBERS OF THE
RIVER TEES PORT HEALTH AUTHORITY :

Mr. Chairman, Lady and Gentlemen,

I have pleasure in presenting my Report for the year 1966. It is made in accordance with the Regulations of the Ministry of Health, which prescribe the duties of the Medical Officer of Health.

Once again it is a pleasure to record the willing co-operation invariably received from the Officers of the Tees Conservancy Commission; H.M. Customs; the Immigration Officer; the Tees Pilotage Authority; and the British Transport Docks Board.

On behalf of the staff and myself I wish to thank the Chairman and Members of the Port Health Authority for their sympathetic consideration of all matters relating to the health of the Port.

I have the honour to be,

Mr. Chairman, Mrs. Scott and Gentlemen,

Your obedient Servant,

ROBERT TAYLOR,
Medical Officer of Health,
River Tees Port Health Authority.

SECTION II—AMOUNT OF SHIPPING ENTERING THE DISTRICT DURING THE YEAR.

TABLE B.

Ships from	Number	Tonnage (Net)	Number inspected		Number of Ships reported as having or having had during the voyage, infectious disease on board
			By a Medical Officer of Health	By a Port Health Inspector	
Foreign Ports ..	2,184	4,603,014	178	2,159	6
Coastwise ..	1,484	1,016,470	—	1,375	1
Total	3,668	5,619,484	178	3,534	7

SECTION III—CHARACTER OF SHIPPING AND TRADE DURING THE YEAR.

TABLE C.

Passenger traffic	}	Number of passengers inwards ..	1,260
		Number of passengers outwards ..	1,212

Cargo Traffic	}	Principal IMPORTS	—Iron ore, manganese, and chrome ore, sulphur, phosphate, rock, timbers petrol, and oils, feedstock, chemical and sundry goods.
		Principal EXPORTS	—Steel plates, angles, bars, rails, castings, pipes, pig iron, machinery, fertilisers, chemicals, creosote, pitch, and tar, slag, scrap and manufactured goods.

Principal Ports from which ships arrive—Pepel, Annaba, Bougie, Macapa, Vittoria, Puerto Ordaz, Casablanca, Dakar, Narvik, Oxelosund, Luleo, Gothenberg, Copenhagen, Oslo, Aarhus, Hamburg, Antwerp, Rotterdam, Seven Islands, Wabana, Rouen, Ghent, Delfzijl, Ymuiden, Wismar, Ventspik, and ports in India, Pakistan, South Africa, Far East, Australia, New Zealand, and Eastern Mediterranean ports.

TRADE STATISTICS FOR THE YEAR ENDED

31st October, 1966.

(Figures supplied by the courtesy of the General Manager of the Tees Conservancy Commission)

SHIP CLEARANCES—4,424.

Ship Clearances during the year ended 31st October, 1966 totalled 4,424, an increase of 288 over the comparable period for 1965.

NET REGISTERED TONNAGE—6,199,404 N.R. TONS.

The Net Registered Tonnage of vessels which cleared the Ports of the Tees during the year ended 31st October, 1966 totalled 6,199,404 N.R. Tons, a decrease of 254,522 N.R. Tons on the comparable period for 1965.

IMPORTS—6,830,082 TONS.

The total volume of Imports into the Ports of the Tees during the year ended 31st October, 1966 amounted to 6,830,082 tons, a decrease of 654,790 tons on the comparable period for 1965.

The drop of over one million tons in the importation of Iron Ore was the principal reason for this decrease but the importation of Oils increased by approximately half a million tons.

EXPORTS—2,142,857 TONS.

The total volume of Exports from the Ports of the Tees during the year ended 31st October, 1966 amounted to 2,142,857 tons, a decrease of 123,189 tons on the comparable period for 1965.

This decrease is primarily due to the decrease in exports of Iron and Steel commodities and Chemical Fertilisers.

**COMPARATIVE SCHEDULE OF SHIPPING FIGURES FOR THE YEARS
ENDED 31st OCTOBER.**

(Figures supplied by the courtesy of the General Manager of the Tees Conservancy Commission).

	1966	1965	1964	1963	1962	1961
Ship Clearances	4,424	4,136	4,131	3,660	3,356	3,732
Net Registered Tonnage ..	N.R. Tons	N.R. Tons	N.R. Tons	N.R. Tons	N.R. Tons	N.R. Tons
	6,199,404	6,453,926	6,070,833	5,404,543	4,930,798	5,770,076
Imports ..	Tons 6,830,082	Tons 7,484,872	Tons 6,968,653	Tons 4,567,965	Tons 3,813,244	Tons 5,421,351
Exports ..	2,142,857	2,266,046	2,254,893	1,937,747	1,755,746	1,549,153
Revenue (in £'s approx.)	1,548,038	1,455,225	1,112,387	790,751	546,003	621,641

COMPARATIVE SCHEDULE OF THE CLASSIFICATION OF VESSELS CLEARING THE RIVER TEES
FOR THE YEARS ENDED 31st OCTOBER, 1965 AND 1966.

(Figures supplied by the courtesy of the General Manager of the Tees Conservancy Commission).

Net Registered Tonnage	1966	1965	Increase	Decrease
Under 500 tons	2,741	2,420	321	—
500—1,000 tons	630	605	25	—
1,000—2,000 tons	133	123	10	—
2,000—3,000 tons	77	87	—	10
3,000—4,000 tons	96	87	9	—
4,000—5,000 tons	275	353	—	78
5,000—6,000 tons	107	108	—	1
6,000 tons and over	325	325	—	—
Tugs	40	28	12	—
TOTALS	4,424	4,136	377	89

1966—Shows an increase over 1965 of 288 ships.

**COMPARATIVE SCHEDULE OF SHIP CLEARANCES FOR THE RIVER TEES DURING THE YEARS
ENDED 31st OCTOBER, 1965 and 1966.**

(Figures supplied by the courtesy of the General Manager of the Tees Conservancy Commission).

	1966		1965		Increase		Decrease	
	No. of Vessels	Net. Reg. Tonnage	No. of vessels	Net. Reg. Tonnage	No. of vessels	Net. Reg. Tonnage	No. of vessels	Net. Reg. Tonnage
INWARDS :								
Coastwise	472	512,657	409	417,770	63	94,887	—	—
Europe	1,060	1,223,748	993	1,365,760	67	—	—	142,012
Beyond Europe	317	1,932,885	338	1,940,139	—	—	21	7,254
OUTWARDS :								
Coastwise	933	380,376	721	377,699	212	2,677	—	—
Europe	942	380,881	969	328,080	—	52,801	27	—
Beyond Europe	371	1,602,296	427	1,804,549	—	—	56	202,253
Vessels IN & OUT Light	261	107,980	240	175,348	21	—	—	67,368
New Vessels OUT Light	11	49,154	6	43,549	5	5,605	—	—
Vessels in for Refuge ..	17	9,427	5	1,032	12	8,395	—	—
Totals	4,384	6,199,404	4,108	6,453,926	380	164,365	104	418,887
Steam Tugs Towing and/or with passengers	40	—	28	—	12	—	—	—
Totals	4,424	6,199,404	4,136	6,453,926	392	164,365	104	418,887

1966 Ship Clearances Increase over 1965 of 288 ships.

Net Registered Tonnage Decrease on 1965 of 254,522 N.R. Tons.

COMPARATIVE SCHEDULE OF THE IMPORTS IN TONS INTO THE RIVER TEES DURING THE
YEARS ENDED 31ST OCTOBER, 1965 AND 1966

(Figures supplied by the courtesy of the General Manager of the Tees Conservancy
Commission).

Commodity	1966 Tons	1965 Tons	Increase Tons	Decrease Tons
ORES :				
Iron	2,381,954	3,474,239	—	1,092,285
Manganese	131,558	210,110	—	78,552
Chrome	49,959	43,171	6,788	—
Scrap	5,117	2,655	2,462	—
Steel Manufactures	13,062	5,768	7,294	—
Machinery	6,253	9,278	—	3,025
Pig Iron	26,394	20,683	5,711	—
Chemical Fertilisers	94,768	101,085	—	6,317
Chemicals, other	126,929	115,023	11,906	—
Petrol, Oils, etc.	1,393,969	1,333,939	60,030	—
Crude Oils	2,321,712	1,882,632	439,080	—
Crude Fertilisers and Crude Minerals	223,960	220,182	3,778	—
Wood and Lumber	14,320	16,968	—	2,648
Provisions	11,314	6,317	4,997	—
Sundries	28,813	42,822	—	14,009
Totals	6,830,082	7,484,872	542,046	1,196,836

1966—Decrease on 1965—654,790 tons.

COMPARATIVE SCHEDULE OF THE EXPORTS IN TONS FROM THE RIVER TEES DURING THE
YEARS ENDED 31ST OCTOBER, 1965 AND 1966.

(Figures supplied by the courtesy of the General Manager of the Tees Conservancy Commission).

Commodity	1966 Tons	1965 Tons	Increase Tons	Decrease Tons
Pig Iron	22,298	18,755	3,543	—
Angles, Bars, Joists and Plates	286,192	300,461	—	14,269
Galvanised	768	325	443	—
Rails	44,095	59,198	—	15,103
Castings and Forgings ..	4,613	5,666	—	1,053
Pipes and Tubes	37,192	99,353	—	62,161
Manufactures	18,500	25,684	—	7,184
Machinery	17,798	20,119	—	2,321
Motor Cars and Vehicles	5,484	9,463	—	3,979
Scrap	8,714	28,303	—	19,589
Chemical Fertilisers ..	429,717	503,003	—	73,286
Chemicals, other	230,123	213,127	16,996	—
Pitch	39,922	34,753	5,169	—
Petrol and Benzole ..	50,183	33,510	16,673	—
Gas, Oil	266,604	192,350	74,254	—
Marine Fuel	43,770	130,701	—	86,931
Slag and other basic materials	598,214	562,034	36,180	—
Sundry Goods	38,670	29,241	9,429	—
Totals	2,142,857	2,266,046	162,687	285,876

1966—Decrease on 1965—123,189 tons.

SECTION IV—INLAND BARGE TRAFFIC

There is no barge traffic in the River Tees.

SECTION V—WATER SUPPLY

Eighty four samples of drinking water were taken from the water boat, vessels and hydrants. Twelve samples of drinking water taken from vessels and submitted for bacteriological examination proved to be unsatisfactory. In each instance when the vessel was still in port the Master was notified and the necessary measure taken to insure a potable supply of drinking water. In the case of vessels not returning to the Tees the owner and/or next ports were advised of the unsatisfactory conditions prevailing.

SECTION VI—PUBLIC HEALTH (SHIPS) REGULATIONS, 1966.

No Change

SECTION VII—SMALLPOX.

No Change

SECTION VIII—VENEREAL DISEASE

No Change

**MERCHANT SEAMEN TREATED AT THE SPECIAL TREATMENT
CENTRE, MIDDLESBROUGH GENERAL HOSPITAL DURING THE
YEAR, 1966.**

(Kindly supplied by the Consultant in Charge)

During 1966 the total number of seamen attending the clinic fell from 221 to 184 and was most noticeable in the numbers of British seamen. It is noted that of the total number attending just over half of the patients seen are foreign seamen.

FOREIGN SEAMEN ATTENDING THE CLINIC (Shown as a percentage of the total).

Year	1960	1961	1962	1963	1964	1965	1966
Foreign Seamen ..	33%	39%	37%	38%	36%	46%	51%

The majority of seamen attending (156) were patients who had recently run the risk of possible infection and came to the clinic for investigation and treatment if necessary, these are regarded as 'New Cases'. The remainder had attended clinics at some other port and their attendance here was usually in the nature of observation following treatment.

For the second year in succession there have been fewer British and Commonwealth seamen attending. As you will note from the figures, foreign seamen now account for more than half of the seamen admitted to the register during the year.

Of the four "new" cases of syphilis seen during the year, one was a British sea-going engineer who was found to have positive blood findings during a routine medical examination by his employers. These results were confirmed and a diagnosis of Latent Syphilis made. Before he left this area he was given an intensive course of Penicillin therapy and advised to attend the clinic in his home town for further observation and family follow-up.

The other three cases of syphilis were foreign seamen found to have primary lesions, they had contracted their infection in foreign ports. These cases were admitted to West Lane Hospital and given intensive courses of Penicillin. Before being repatriated they were issued with travelling books and advised to continue serological surveillance at regular intervals.

Patients have been sub-divided by nationality and in the case of fresh infection by disease as shown in the following table :—

1965 figures are in brackets.

	Total No.	Fresh Infection (New Patients)			Total
		Syphilis	Gonorr- hoea	Others	
British Seamen	66 (89)	1 (1)	11 (17)	47 (60)	59 (78)
Commonwealth :					
Aden	4 (1)	- (-)	1 (1)	1 (-)	2 (1)
Hong Kong	5 (5)	- (-)	- (-)	4 (5)	5 (5)
India	6 (7)	- (-)	- (-)	4 (5)	4 (5)
New Zealand	1 (-)	- (-)	- (-)	1 (-)	1 (-)
Nigeria	4 (-)	- (-)	- (-)	- (-)	- (-)
Somaliland	6 (7)	- (-)	5 (1)	1 (5)	6 (6)
Tanzania	2 (-)	- (-)	- (-)	- (-)	- (-)
West Indies	1 (4)	- (-)	- (1)	1 (2)	1 (3)
Totals	26 (29)	- (-)	6 (3)	12 (20)	18 (23)
Foreign Seamen :					
Chile	1 (-)	- (-)	- (-)	1 (-)	1 (-)
China	1 (-)	- (-)	- (-)	- (-)	- (-)
Denmark	9 (18)	- (1)	5 (3)	4 (12)	9 (16)
Finland	4 (1)	- (-)	1 (1)	3 (-)	4 (1)
France	1 (-)	- (-)	- (-)	1 (-)	1 (-)
Germany	18 (12)	1 (-)	7 (3)	9 (7)	17 (10)
Greece	16 (7)	- (-)	7 (4)	9 (3)	16 (7)
Holland	17 (16)	1 (-)	1 (6)	9 (8)	11 (14)
Italy	1 (8)	- (-)	- (2)	1 (5)	1 (7)
Norway	12 (14)	- (-)	4 (8)	6 (6)	10 (14)
Spain	7 (9)	- (-)	1 (5)	4 (1)	5 (6)
South Africa	1 (1)	- (-)	1 (-)	- (-)	1 (-)
Sweden	3 (9)	1 (1)	- (1)	1 (2)	2 (4)
Turkey	1 (-)	- (-)	1 (-)	- (-)	1 (-)
Totals	92 (103)	3 (2)	28 (37)	48 (46)	79 (85)

SECTION IX. TABLE D.

CASES OF NOTIFIABLE AND OTHER INFECTIOUS DISEASES ON SHIPS.

Category	Disease	Number of cases during the year		Number of ships concerned
		Passengers	Crew	
Cases landed from ships from foreign ports	Malaria Fever	—	3	3
	Dysentery	—	1	1
	Chicken Pox	—	1	1
	Pneumonia	—	1	1
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	—	—	—	—
Cases landed from other ships	Pneumonia	—	1	1

SECTION X—OBSERVATIONS ON THE OCCURRENCE OF MALARIA ON SHIPS.

There were three cases of Malarial Fever during the year.

SECTION XI.—MEASURES TAKEN AGAINST SHIPS INFECTED WITH OR SUSPECTED FOR PLAGUE.

There have not been any vessels arriving in the Port infected with or suspected for plague during the year.

SECTION XII—MEASURES AGAINST RODENTS IN SHIPS FROM FOREIGN PORTS.

No Change

TABLE E.
**RODENTS DESTROYED DURING THE YEAR IN SHIPS FROM FOREIGN
PORTS.**

Category	Number
Black rats	330
Brown rats	Nil
Sent for examination ..	7
Infected with Plague ..	Nil

In addition, 39 brown rats were caught and destroyed on wharves—of these, four were submitted for examination with negative results.

TABLE F.
**DERATTING CERTIFICATES AND DERATTING EXEMPTION CERTIFICATES ISSUED
DURING THE YEAR FOR SHIPS FROM FOREIGN PORTS**

No. of Deratting Certificates Issued:					Number of Deratting Exemption Certificates issued	Total Certi- ficates issued
After fumigation with		After trap- ping	After poison ing	Total		
HCN 1	Other fumigants 2					
1	Nil	Nil	1	2	148	150

SECTION XIII.—INSPECTION OF SHIPS FOR NUISANCES.

TABLE G.

INSPECTION AND NOTICES.

Nature and number of inspections	Notices served		Result of serving Notices
	Statutory Notices	Other Notices	
Foreign going vessels 2,159	—	42	42 Remedied
Coastwise 1,375	—	39	37 Remedied
Total .. 3,534	—	81	79 Remedied

GENERAL SANITARY SUPERVISION.

During the year 81 informal notices, dealing with 95 nuisances were served:—

Cockroach infestation 8	Galley funnel to renew 1
Doors to repair and refit 6	Scupper grating to renew 1
Def. door lock 1	Choked scuppers 8
Def. door frame 1	Ice box lid to renew 1
Cracked or broken windows and port glasses 14	Messroom table top to recover with formica 1
Fresh water tanks clean and cement wash 5	Pantry bench top to renew 1
Galley to wash and paint 2	Fresh water hand pump to repair .. 1
Leaking deckhead 3	Def. bathroom shower 1
Leaking bulkhead 1	Refrigeration rooms to defrost and cleanse 5
Leaking bulkhead to stairway .. 1	Galley locker to wash and paint .. 1
W.C. seat to refit 2	Flour bin to clean 1
Def. W.C. Basins 3	Crews messroom wash and paint .. 1
Def. W.C. Waste pipe 3	Provide ventilation to provision store 1
Def. W.C. flush pipe 3	Accumulation of refuse 1
Def. W.C. flush valve 1	Bulkhead panel in forecastle to renew 1
Absence of flushing arrangements to W.C. 1	Excessive condensation in forecastle.. 1
Def. wash hand basin 1	Emission of dark smoke 5
Leaking radiator 1	Provision store to wash 1
Def. sink waste pipe 2	and paint.
Leaking steam pipes crews accommodation 3	TOTAL 95
Galley funnel to renew 1	

SECTION XIV—PUBLIC HEALTH (SHELLFISH) REGULATIONS 1934 and 1948

The Regulations refer to the gathering and sale for human consumption of shell-fish which may be infected.

In 1932 the River Tees Port Health Authority made Regulations under the Public Health Act, 1896, prohibiting the sale of or offering for sale any mussels, cockles, periwinkles or other shell-fish taken from within the District, unless and until such shell-fish have been relaid for such a period as may be directed.

There are no beds laid in the Tees estuary. The River Police keep the collecting of shell-fish from the banks of the river under observation.

All shell-fish in the area are liable to pollution. No action has been taken during the year under the above Regulations or the Food and Drugs Act, 1955.

SECTION XV—MEDICAL INSPECTION OF ALIENS

1. List of Medical Inspectors of Aliens holding Warrants of Appointment:

Dr. R. Taylor, Medical Officer of Health.
 Dr. J. H. E. Baines, Deputy Medical Officer of Health.
 Dr. J. E. H. Tullis, Senior Assistant Medical Officer.
 Dr. Janet B. Patterson, Senior Assistant Medical Officer.
 Dr. W. B. Shaw, Senior School Medical Officer. (Resigned 31.8.66).
 Dr. J. A. Davison, Senior School Medical Officer. (Appointed 1.10.66).

2. List of other staff engaged in the work:—None.

3. Organisation of Work :

The Port Medical Officer is notified of all alien passengers, including stowaways arriving in the Port and arrangements are made for a medical officer to examine them on board before they are allowed to disembark.

4. Nature and amount of aliens traffic :

The majority of alien passengers arriving in the Port are pleasure visitors to this Country, chiefly from Scandinavian countries. Stowaways occasionally arrive from West African ports, but this is now in fact quite a rare occurrence.

The total number of alien passengers arriving in the Port during the year was 655.

In the case of one alien subject to detailed examination, a certificate was issued that he was of unsound mind and he was refused leave to land by the Immigration Officer.

5. Accommodation for medical inspection and examination :

Aliens are generally examined on board, but accommodation is available at the Health Department, 26, Southfield Road, if it should be required.

COMMONWEALTH IMMIGRANTS ACT 1962

Commonwealth passengers arriving and leaving the Port, January—December, 1966.

Arriving at the Port	16
Departures	19

SECTION XVI—MISCELLANEOUS.

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

Dead bodies of persons who had died on board from infectious disease would be removed to the mortuary at West Lane Isolation Hospital, whence they would be buried.

RETURN OF CASES OF SICKNESS OR INJURY FOUND ON VESSELS ENTERING THE PORT.

Fibrositis	..	..	..	..	1
Malaria	..	..	..	..	3
Influenza	..	..	..	..	9
Laceration to hand	..	..	..	..	1
V. D.	..	..	..	..	10
Eye Injury	..	..	..	..	1
Heart Conditions	..	..	..	..	1
Facial Injuries	..	..	..	..	1
Head injury	..	..	..	..	1
Stomach ulcer	..	..	..	..	3
Throat infection	..	..	..	..	1
Leg injury	..	..	..	..	1
Leg injury	..	..	..	..	1
Severe pain in back	..	..	..	..	1
Ochitis	..	..	..	..	1
Dermatitis	..	..	..	..	1
Cold	..	..	..	..	1
Dysentery	..	..	..	..	1
Eczema	..	..	..	..	1
Abscess	..	..	..	..	2
Enteritis	..	..	..	..	5
Poisoned Finger	..	..	..	..	1
Inflammation of right arm	..	..	..	..	1
Sprained ankle	..	..	..	..	1
Chickenpox	..	..	..	..	1
Stiff neck	..	..	..	..	1
Quinsy	..	..	..	..	1
Pneumonia	..	..	..	..	1
For observation	..	..	..	..	1
TOTAL	..	..	..	..	55

Of the above, 25 were treated at hospital or at the Clinic, the remainder were treated on board or proceeded home.

**CASES OF ILLNESS OR INJURY ON BOARD VESSELS
REPORTED OR DEALT WITH DURING THE YEAR**

Date	Name of Vessel	Where from	Nature of illness	No. of Cases	Remarks	
Jan.	7	Camroux III	Grimsby	Pneumonia	1	Died. Body landed Grimsby.
	8	Patria	Grangemouth	Fibrositis	1	Treated on board.
	22	Maturata	Dundee	Malaria	1	Removed North Ormesby Hospital.
	27	Taurus	Grangemouth	Influenza	1	Treated on board.
	27	Dora Oldendorf	Tampa	Lacerations to hand	1	Removed to General Hospital
	27	Dora Oldendorf	Tampa	V.D.	5	Referred to Clinic.
	31	Orient	Lourinco Marques	Eye injury	1	Treated North Riding Infirmary.
Feb.	1	Anglobel	Bayonne	Heart condition	1	Sent home.
	2	Rethi Muller	Bremen	Facial injuries	1	Treated General Hosp.
	14	Ben Nevis	Hamburg	Influenza	2	Treated on board.
March	2	Moiria M.	London	Bronchitis	1	Landed to hospital, London.
	4	Haukvern	Sea	Head injury	1	Treated General Hosp.
	5	Maloja	Rotterdam	Stomach ulcer	1	Removed General H.
	14	Peter Saxberg	Brake	V.D.	1	Referred to clinic.
	21	Victory	Rotterdam	Throat Infection	1	Treated on board.
	21	Salaminia	Gdansk	Jaundice	1	Landed to Hospital—Bremen.
	26	Oredian	Almeria	Leg injury	1	Sent home.

CASES OF ILLNESS ON BOARD VESSELS—*continued*

Date	Name of Vessel	Where from	Nature of illness	No. of Cases	Remarks
April 13	Baltic Importer	Kotka	Influenza	1	Treated on board.
May 5	Sirsa	London	Influenza	5	Treated on board.
6	Dunkyle	Almeria	Severe pain in back.	1	Removed General Hosp.
June 11	Finnamore Meadow	Port Etienne	Orchitis	1	Removed General Hosp.
11	Finnamore Meadow	Port Etienne	Rash on hands.	1	Treated on board.
11	Finnamore Meadow	Port Etienne	Cold	1	Treated on board.
20	Carpathia	Le Havre	Primary syphilis	1	Removed West Lane H.
July 9	Paula Rahmann	Norrkoping	Dysentery	1	Removed to West Lane Hospital.
20	Silvercrag	Almeria	V.D.	1	Sent home.
August 2	Sheaf Field	Lower Buchanan	Malaria	1	Removed to West Lane Hospital.
3	Aggi	Port Sulpher	Appendicitis	1	Landed to hospital Baltimore.
3	Aggi	Port Sulphur	Eczema	1	Treated on board.
4	Sigrid	Vastavik	Abscess on ankle	1	Treated on board.
12	Arnfinn Stange	Alexandria	Enteritis	5	Treated on board.
12	Arnfinn Stange	Alexandria	Abscess	1	Treated on board.

CASES OF ILLNESS ON BOARD VESSELS—*continued*

Date	Name of Vessel	Where from	Nature of illness	No. of Cases	Remarks
Sept.	5 Ronny	Ras Lanuf	Observation	1	
	16 Arnfinn Stange	Alexandria	V.D.	4	Referred to clinic.
	27 Iron Crown	Bona	Poisoned finger	1	Sent home.
Oct.	27 Sparta	Grangemouth	Inflammation of right arm.	1	Removed Stockton & Thornaby Hospital.
November	1 Clarkavon	Almeria	V.D.	1	Referred to clinic.
	1 Clarkavon	Almeria	Sprained ankle	1	Treated on board.
	9 Hadra	Rotterdam	Malaria	1	Removed West Lane Hospital.
	14 Clan McLennan	Antwerp	Tuberculosis	2	Landed to Hospital, Dundee.
	16 Adamantia	Es Sidar	Stomach ulcer	1	Sent home.
	19 Chilka	London	Chickenpox	1	Removed West Lane Hospital.
December	1 Gothland	Lulea	Bruising of neck Muscles.	1	Removed to General Hospital
	6 Finnamore Meadow	Narvik	Stomach ulcer	1	Treated on board.
	6 Finnamore Meadow	Narvik	Stiff Neck	1	Treated on board.
	12 Irish Larch	Glasgow	Quinzy	1	Treated on board.
	23 Sibris	Klaipeda	Pneumonia	1	Treated on board.

CASES OF ILLNESS ON BOARD VESSELS—*continued*

Number of cases of sickness or injury dealt with before arrival at the port.

Bronchitis	Landed to hospital at London	..	..	..	1
Pneumonia	Died at sea, body landed at Grimsby.	..	..	..	1
Jaundice	Landed to hospital at Bremen	..	..	..	1
Appendicitis	Landed to Hospital at Baltimore	..	..	..	1
Tuberculosis	Landed to hospital at Dundee	..	..	..	2

MALARIA.

s.s. "Maturata" arrived at the Port on the 22nd January from Indian ports via Boulogne and London, one of the crew was removed to North Ormesby Hospital.

m.v. "Sheaf Field" arrived at the Port on the 2nd February from Lower Buchanan (West Africa), one of the crew was removed to West Lane Hospital.

m.v. "Hadra" arrived at the Port on the 9th November from Rotterdam, one of the crew was removed to West Lane Hospital.

DYSENTERY.

m.v. "Paula Rahman" arrived in the Port on the 9th July from Norrköping one of the crew was removed to West Lane Hospital.

CHICKENPOX.

m.v. "Chilka" arrived in the Port on the 19th November from East African ports v London, one of the crew was removed to West Lane Hospital.

PNEUMONIA.

m.v. "Sibris" arrived in the Port on the 23rd December from Klaipeda, one of the crew was examined by the Senior Assistant Medical Officer of Health and found to be suffering from pneumonia. The ship's agents were informed and the man was given treatment by a local general practitioner. As the ship was sailing the same evening for her home port in Sweden, the patient was not landed.

VESSELS TREATED FOR VERMIN INFESTATION.

Jan.	13	m.v. "Chinkoa"	Accommodation treated with insecticide.
	14	m.v. "Nowshera"	Slight mice, tween deck, treated with Warfarin.
Mar.	11	m.v. "Indian Success"	Accommodation treated with insecticide.
	14	s.s. "Maskeliya"	Accommodation treated with insecticide.
July	9	m.v. "Benedicte"	Accommodation treated with insecticide.
Aug.	15	m.v. "Mahseer"	Accommodation treated with insecticide.
Sept.	16	m.v. City of Chicago"	Accommodation treated with insecticide. Holds treated with sodium fluoracetate.
Oct.	25	m.v. "Port Pirie"	Accommodation treated with insecticide.
Nov.	19	m.v. "Chilka"	Accommodation treated with insecticide.
	23	s.s. "Captain Lemos"	Fumigated by H.C.N.

NATIONALITY OF FOREIGN VESSELS

Holland	715	Argentina	2
Germany	364	Lebanon	1
Norway	308	Belgium	10
Denmark	299	Spain	4
Sweden	129	Italy	7
Finland	28	Pakistan	3
Panama	33	Roumania	1
Liberia	59	United Arab Rep.	1
U.S.A.	10	Eire	2
India	8	Israel	1
France	18	Malta	3
Poland	15	South Africa	1
Jugo-Slavia	13	Nicaragua	3
Greece	17	China	1
U.S.S.R.	8	Portugal	1
Japan	1	Nigeria	1
Ethiopia	1		
		Total	2068

LAUNCH MERCIE II

The motor launch "Mercie II" continues to give satisfactory service. The annual overhaul was carried out in the Summer of the year and no major repairs were found necessary.

FOOD INSPECTION

Consignments of imported foodstuffs have been systematically examined during the year. These consisted of:—Luncheon meat, canned minced pork, canned ham, canned chicken, canned duck, canned pineapple, fruit pulp, lettuce, radishes, onions, tomatoes, cucumbers, dried peas, canned oranges, carrots, tea, sausage casings, desiccated coconut, Ginger in syrup, Cauliflower in brine.

The following items were subject to bacteriological examination.

Dessicated Coconut	—	34
Ginger in Syrup	—	5

Results in all cases being negative.

Seven casks of sausage casings arrived unaccompanied by Official Certificates and were re-exported to the country of origin.

THE DANGEROUS DRUGS ACT, 1965

DANGEROUS DRUGS (No. 2) REGULATIONS 1964

THE POISON RULES, 1960-63.

Authorisations were given to the Master of the following ships to obtain small quantities of dangerous drugs/Lifeboat outfits.

m.v. "Adamantia", m.t. "Arnfinn Stange", m.v. "Pegasus", m.v. "Nicholas Maris", s.s. "Vivita", m.v. "Jaladhari", m.v. "Livanita".

PREVENTION OF DAMAGE BY PESTS ACT, 1949

No rodent Control Certificates were issued during the year. With two exceptions all coasting vessels arriving in the Port were in possession of international deratting or deratting exemption certificates.

CLEAN AIR ACT, 1956
DARK SMOKE (PERMITTED PERIODS) (VESSELS)
REGULATION, 1958.

During the year there were five instances of vessels emitting dark smoke during their stay in Port. In each case the nuisance was promptly abated after a warning notice had been given. Some of the older type of the Tees Conservancy Commission Craft have been observed to contravene the Regulations in such cases the Master and Engineers concerned have been personally interviewed and informed that the Regulations must be complied with. The matter was also taken up with the Chief Engineer of the T.C.C.

In summarizing the general emission of smoke it is found the largest amounts of smoke emitted fall into the category of dark smoke or less and the periods of emission are less than those allowed by the Regulations. When black smoke has been observed enquiries have revealed that the cause is mainly due to mechanical breakdown, dirty burners or fan adjustments.

Type of Vessel	Bunkers	Notification	Action Taken
General Cargo	Oil	Master	Prompt abatement
Oil Tanker	Oil	Ch. Engineer	do.
General Cargo	Oil	Master	do.
Oil Tanker	Oil	Master	do.
General Cargo	Oil	Master	do.

The amount of shipping entering the Port during the year showed an increase over the previous year—3,668 ships against 3,510 in 1965.

A comparison with the year 1946 is given below :

Arrivals :	Net Tons :
1946 .. 2,028	1,952,801
1966 .. 3,668	5,619,484

