Contributors

River Tees Port Health Authority.

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1967

RIVER TEES PORT HEALTH AUTHORITY

EIGHTY-FIRST ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH



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MEDICAL OFFICER OF HEALTH

> H. & F. STOKELD PRINTERS MIDDLESBROUGH 1968

THE RIVER TEES PORT HEALTH AUTHORITY.

LIST OF MEMBERS.

Appointed June, 1967

Middlesbrough Corporation :

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

Stockton Corporation :

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

Thornaby Corporation :

Alderman C. Anderton

Councillor J. White

Redcar Corporation:

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

Billingham Urban District Council: Councillor A. J. Arnold Councillor A. Crossley Councillor R. Hillery

Eston Urban District Council : Councillor W. Herlingshaw Councillor F. Hunter Councillor E. N. Ditchburn

Stockton Rural District Council : Councillor F. B. Battersby

Chairman 1967-68: Alderman F. J. Longstaff.

Chairman 1966-67: Alderman C. Anderton.

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.
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. 1966	M.O.T. Mate's Certificate	asthiraM Briz dalat, rogitain
T. Warwick	Rodent Searcher	October 1933	and have along being and a	panulachured.
J. Glazebrook	Rodent Searcher	29. 6. 1953	a apprent and sector	
J. Buckton	Launch Coxswain A deck boy	August 1927 is also employe	d on the Launch.	apa, Vienecia, akar, Narrik,

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.

HEALTH DEPARTMENT, 26, SOUTHFIELD ROAD, MIDDLESBROUGH. 14th February, 1968.

Tel. 47201

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 1967. It is made in accordance with the Regulations of the Ministry of Health, which prescribe the duties of the Medical Officer of Health.

I must make reference to the deaths during the year of Alderman S. G. Shillito and Councillor J. White. Both were long serving members of the Authority and brought valuable knowledge to bear in the deliberations of the Authority.

It is again a pleasure to record the willing co-operation received from the Officers of the Tees and Hartlepools Port Authority, H.M. Customs and the Immigration Officer and the Tees Pilotage Authority.

On behalf of the staff and myself, I once again wish to thank the Chairman and Members of the Port Health Authority for the 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.

			Number	inspected	Number of Ships
Ships from	Number	Tonnage (Net)	By a Medical Officer of Health	By a Port Health Inspector	reported as having or having had during the voyage, infectious disease on board
Foreign Ports	2,416	4,877,183	140	2,377	3
Coastwise	1,353	909,155	-	1,288	
Total	3,769	5,786,338	140	3,665	3

TABLE B.

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

TABLE C.

Passenger Traffic	the period for 1960.	ssengers inwards 1,252 sengers outwards 1,708
Cargo Traffic	Principal IMPORTS— Principal EXPORTS—	Iron ore, manganese, and chrome ore, sulphur, phosphate, rock, timbers petrol and oils, feedstock, chemical and sundry goods. Steel plates, angles, bars, rails castings, pipes, pig iron, machinery, fertilisers, chemicals, creosote, pitch, and tar, slag, scrap and manufactured goods.

-Pepel, Annaba, Bougie, Macapa, Vittoria, Puerto Ordaz, Casablanca, Dakar, Narvik,
Oxelosund, Luleo, Gothenberg, Copen-
hagen, 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 December, 1967.

(Figures supplied by the courtesy of the Tees and Hartlepools Port Authority).

SHIP CLEARANCES-4,470.

Ship Clearances during the year ended 31st December, 1967 totalled 4,470 an increase of 86 over the 12 month period for 1966.

NET REGISTERED TONNAGE-6,449,353 N.R.T.

The Net Registered Tonnage of vessels which cleared the Ports of the Tees during the year ended 31st December, 1967 totalled 6,449,353 N.R. Tons, an increase of 249,949 N.R. Tons on the 12 month period for 1966.

IMPORTS-7,567,541 TONS.

The total volume of imports into the Port of the Tees during the year ended 31st December, 1967 amounted to 7,567,541 tons, an increase of 737,459 tons on the 12 month period for 1966.

The increase of 737,459 tons is primarily due to the import of Oils and Chemicals amounting to 1,081,898 tons. The imports of Ores showed a decrease of 318,769 tons.

EXPORTS-2,298,724 TONS.

The total volume of exports from the Ports of the Tees during the year ended 31st December, 1967 amounted to 2,298,724 tons, an increase of 155,867 tons on the 12 month period for 1966.

The increase of 155,867 tons is primarily due to the export of Chemicals and Chemical Fertilisers amounting to 97,212, tons, also the increase in the export of scrap.

6

COMPARATIVE SCHEDULE OF THE CLASSIFICATION OF VESSELS CLEARING THE RIVER TEES FOR THE YEAR ENDED 31st DECEMBER, 1967.

(Figures supplied by the courtesy of the Tees and Hartlepools Port Authority).

Net Registered To	onnage		1967	1966	Increase	Decrease
Cogronder	- Ver	_		Tank	- Tana	Tone
						1
Under 500 tons			2,821	2,741	80	INWARD
500—1,000 tons			657	630	27	2-10
1,000-2,000 tons		·	149	133	16	-
2,000-3,000 tons			81	77	4	
3,000-4,000 tons			109	96	13	AW HO
4,000-5,000 tons			223	275	1.5030068	52
5,000-6,000 tons			94	107	icyont Burn	13
6,000 tons and over			336	325	11	Venecia El
				, 6.917da	TUO'S	New Vep
				12.822)	Sel Refuse	Wessels in
		t.	the state			
Totals			4,470	4,384	151	65

1967-Shows an increase over 1966 of 86 ships.

SHIPS CLEARANCES FOR THE RIVER TEES DURING THE YEAR

ENDED 31st DECEMBER, 1967.

96751 June 1966 add (Indensigent) Decretable.	differentietens and 1	Ivo Mar. Papidari
as Chopsen Lan	Number of Vessels	Net Registered Tonnage
INWARDS :	S.S. d Dist December	men 192 mahalle
Coastwise	433	445,113
Europe	1,293	1,661,098
Beyond Europe	268	1,803,976
OUTWARDS :	International Anna Martin	
Coastwise	837	367,221
Europe	1,100	457,560
Beyond Europe Vessels IN & OUT Light New Vessels	395	1,532,333
Vessels IN & OUT LIGHT	124	94,204
New Vessels OUT Light	12	86,475
Vessels in for Refuge	8	1,373
The low of the second sec	4,470	6,449,353
Tugs Towing and/or with passengers	22	Toral
Totals	4,492	6,449,353

COMPARATIVE SCHEDULE OF THE IMPORTS IN TONS INTO THE RIVER TEES DURING THE

YEARS ENDED 31ST DECEMBER, 1964/7.

(Figures supplied by the courtesy of the Tees and Hartlepools Port Authority).

Commodity	1964 Tons	1965 Tons	1966 Tons	1967 Tons
Toris Tens	of strength	of all of a	ommodify and	0
ORES :				and the second
Iron	3,454,061	3,474,239	2,381,954	2,043,319
Ores-non ferrous	152,310	255,936	186,634	206,500
Iron and Steel	36,518	26,451	39,456	38,436
Machinery	4,158	9,278	6,253	9,620
Chemical Fertilisers	100,654	101,085	94,768	144,591
Chemicals, other	70,567	115,023	126,929	780,828
Petroleum Products	1,746,201	1,333,939	1,393,969	1,999,676
Crude Oils	1,114,503	1,882,632	2,321,712	2,144,004
Crude Fertilisers and Crude	State and the	Barry mar	others a reporte	Chemister
Minerals	216,160	220,182	223,960	153,143
Wood and Lumber	11,747	16,968	14,320	16,947
Provisions	7,661	6,317	11,314	9,430
Others	54,113	42,822	28,813	21,047
Totals	6,968,653	7,484,872	6,830,082	7,567,341

COMPARATIVE SCHEDULE OF THE EXPORTS IN TONS INTO THE RIVER TEES DURING THE

YEARS ENDED 31ST DECEMBER, 1964/7.

(Figures supplied by the courtesy of the Tees and Hartlepools Port Authority).

			oT No	polices of Vin		and the second
С	commodity		1964 Tons	1965 Tons	1966 Tons	1967 Tons
100000	10 125 0		ATA T IN	124.1		ORES I
		226	275	192	Sale formation	13
Iron and S	Steel		458,676	483,758	395,158	361,450
Manufactu	res of Metal		12,479	25,684	18,500	13,120
Machinery			19,423	20,119	17,798	17,690
Road Vehi	icles etc.		5,668	9,463	5,484	3,002
Ores and	Scrap		23,329	28,303	8,714	83,853
Chemical 1	Fertilisers		380,837	503,003	429,717	450,214
Chemicals,	others		190,011	213,127	230,123	306,838
Pitch		1.9.1	48,294	34,753	39,922	51,280
Petrol, Oil	s, etc		391,423	658,151	360,557	394,140
Slag & Ot	ther basic	317.1		5		Provisions
materi			649,699	562,034	598,214	572,310
Others			75,054	29,241	38,670	44,827
		872		880,0	Totala	
	Totals		2 254,893	2,266,046	2,142,857	2,298,724

SECTION IV-INLAND BARGE TRAFFIC

There is no barge traffic in the River Tees.

SECTION V-WATER SUPPLY

One hundred and Seventy two samples of drinking water were taken from the water boat, vessels and hydrants. Twenty 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 ensure 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 1967.

(Kindly supplied by the Consultant in Charge)

During 1967 a 23% increase was noted in the number of seamen attending (226 cases as against 184 in the previous year).

The greatest increase was in foreign seamen whose attendances have continued to rise over the past few years and now account for 61% of all seamen attending. The number of seamen from Commonwealth countries continues to fall and during 1967 only eight attended with 'Fresh' infection.

Patients have been sub-divided by nationality and in the case of 'Fresh' infection (i.e. cases diagnosed and commencing treatment at this clinic) by disease as shown in the following table.

During the year only one case of syphilis was dealt with, a Norwegian seamen suffering from Sero-negative Primary Syphilis. He had acquired his infection in Spain, was diagnosed and commenced initial treatment whilst in this port. The greatest increase noted was in cases of Foreign Seamen suffering from Acute Gonorrhoea.

SEAMEN ATTENDING AND DIAGNOSIS OF 'NEW' PATIENTS DURING 1967.

(1966 Figures shown in brackets).

	10 250	Total	Fresh In	fection (Nev	v Patients)	-	
		No.	Syphilis	Gonorr- hoea	Others	Total	
British Seamen		76 (66)	- (1)	12 (11)	58 (47)	70 (59)	
Commonwealth :		- dia	12/1 2	darsM(a) ab	foreign	mori	
Aden		1 (4)	- (-)	- (1)	1 (2)	1 (2)	
Hong Kong		1 (5)	- (-)	1 (-)	- (4)	1 (4)	
India		4 (6)	- (-)	- (-)	2 (4)	2 (4)	
Malta G.C		1 (-)	- (-)	- (-)	1 (-)	1 (-)	
Nigeria		1 (1)	- (-)	1 (-)	- (-)	1 (-)	
Pakistan		1 (6)	- (-)	- (-)	··· (-)	- (-)	
Somaliland		3 (6)	- (-)	2 (5)	- (1)	2 (6)	
Totals		12 (26)	- (-)	4 (6)	4 (12)	8 (18)	
Foreign Seamen :		_			aded from	Cases in	
Denmark		7 (9)	- (-)	2 (6)	4 (4)	6 (9)	
Ethiopia		1 (-)	- (-)	1 (-)	- (-)	1 (-)	
Egypt		1 (-)	- (-)	- (-)	1 (-)	1 (-)	
Finland		5 (4)	- (-)	4 (1)	- (3)	4 (4)	
France		2 (1)	- (-)	1 (-)	1 (1)	2 (1)	
Germany		23 (18)	- (1)	6 (7)	10 (9)	16 (17)	
Greece		28 (16)	- (-)	14 (7)	14 (9)	28 (16)	
Holland		11 (17)	- (1)	5 (1)	4 (9)	9 (11)	
Italy		1 (1)	- (-)	- (-)	1 (1)	1 (1)	
Norway		26 (12)	1 (-)	10 (4)	12 (6)	23 (10)	
Panama		1 (-)	- (-)	- (-)	1 (-)	1 (-)	
Portugal		4 (-)	- (-)	2 (-)	1 (-)	3 (-)	
Spain		13 (7)	- (-)	4 (1)	6 (4)	10 (5)	
Sudan		1 (-)	- (-)	1 (-)	- (-)	1 (-)	
Sweden		13 (3)	- (1)	10 (-)	3 (-)	13 (2)	
Turkey		1 (1)	- (-)	1 (1)	- (-)	1 (1)	
Totals		138 (92)	1 (3)	61 (28)	58 (48)	120 (79)	
Grand Totals (all nationalities)		226(184)	1 (4)	77 (45)	120(107)	198(156)	

SECTION IX. TABLE D.

CASES OF NOTIFIABLE AND OTHER INFECTIOUS DISEASES ON SHIPS.

Category	Disease	Number of during th		Number of ships
Others Total	Syphills hoea	Passengers	Crew	concerned
Cases landed from ships from foreign ports	Chicken Pox Infectious Hepatitis Measles		1 1 1	1
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	Antipart of the margin of			Materia C.C. Manian D. Pak – a Somabiland
Cases landed from other ships		0 5	clar en adas	Banton Se

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

There have been no cases of malarial fever on vessels arriving in the port.

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 Brown rats		26 Nil
Sent for examination Infected with Plague		3 Nil

In addition, 42 brown rats were caught and destroyed on wharves-of these, five were submitted for examination with negative results.

TABLE F.

DERATTING CERTIFICATES AND DERATTING EXEMPTION CERTIFICATES ISSUED DURING THE YEAR FOR SHIPS FROM FOREIGN PORTS

OV Jan	No. of Deratting Certif	Number of Deratting Exemption	Total Certi-			
Aft	er fumigation with	After trap-	After	Total	Certificates	ficates
HCN 1	Other fumigants 2	ping 3	ing 4	5	6	7
1	Nil	Nil	Nil	1	170	171

SECTION XIII.—INSPECTION OF SHIPS FOR NUISANCES.

TABLE G.

INSPECTION AND NOTICES.

Nature and number of inspections			Notices	served	Dente of orming	
			Statutory Notices	Other Notices	Result of serving Notices	
Foreign going vessels		2,416	-	55	52 Remedied	
Coastwise		1,353	Toyota	50	50 Remedied	
Total		3,769	-	105	102 Remedied	

GENERAL SANITARY SUPERVISION.

During the year 105 informal notices, dealing with 117 nuisances were served:

Cockroach Infestation			17	Def. W.C. flush pipe	1
Copra beetle infestation			1	Chocked W.C. basin	4
Def. Taps			11	Def. rotary hand pump	
Def. Sink unit			1	Def. Coal bunker lid	
Def. formica panelling			1	Def. door	
			:		
Def. floor tiling	1		1	Broken urinal sparge pipe .	1
Def. scuppers			5	Def. Deck head	1
Cracked or broken window	s and p	ort		Leaking radiator	1
glasses			11	Def. Composition floor	2
Def. Deck Head panels			2	Def. Wash hand basin	2
Def. sink waste pipe				Refrigeration chamber to defro	st and
Fresh water tanks to clean				clean	
			19	Def. W.C. basin	
cement wash			18		
Crew accommodation to wa	ash and			Galley wash and paint .	
paint			2	Broken wash basin	1
Def. scupper gralings			2	Def. bracket support to table .	1
Def. Bulkhead			1		
Def. W.C. partition		183	1		
			15		
				Treat	117
Def. galley stove		•••	2	Total	11/
Def. W.C. flush valve			2		

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

The Regulations refer to the gathering and sale for human consumption of shellfish 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

COMMONWALTH INNICEANTS

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. J. A. Davison, Senior School Medical Officer.

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 a quite rare occurrence. The total number of alien passengers arriving in the Port during the year was 740.

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. This man was repatriated to Spain accompanied by a qualified Male Psychiatric Nurse from the Health Department.

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, 1967.

Arriving	at	the	Port	19
Departur	es			14

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.

Influenza				5	
Chest Complaint				2	
V.D				9	
Chest Lacerations	· ·			1	
Stab Wounds				1	
Coronary thrombosis				2	
Fractured Elbow				1	
Ankle injury			Arten	1	
Abdominal pain				8	
Kidney complaint				1	
Ear infection				2	
Mental disorder			Hold.	1	
Chickenpox				1	
Throat infection				2	
Dermatitis			Londe	2	
Facial rash				1	
Infectious Hepatitis				1	
Measles				1	
Lumbago				1	
Orchitis				1	
Colds			Bare	3	
	-				
	Tota	1		47	

Of the above, 18 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
January	11	Ronny	Arzen	Influenza	4	Treated on Board.
	24	Star Bay	Tyne	Chest complaint	1	Admitted General Hospital.
February	8	Canara	Hull	V.D.	1	Referred to Clinic.
	25	Patagis L.	Birmingham	Chest lacerations	1	Treated on Board.
March	3	Orico	London	V.D.	1	Referred to Clinic.
	13	Astor	Sauda	Stab wounds	1	Admitted to General Hospital.
	15	Baltic Importer	Kotka	Death	1	Due to accident. Body landed at Kotka
	18	Frisia	Bilbao	Coronary thrombosis	1	Admitted to North Ormesby Hospital.
	25	Matko Laginja	Hull	Fractured elbow	1	Admitted to Genera Hospital.
	31	Georgia	Swansea	Coronary thrombosis	1	Admitted General Hospital.
April	10	Sheaf Wear	Almeria	Ankle injuries	1	Admitted General Hospital.
	12	Ronndiek	Tyne	Stomach trouble	1	Admitted General Hospital.
	28	Nopal Express	London	Kidney complaint	1	Treated on Board.
	28	Nopal Express	London	Ear complaint	1	Treated on Board.

CASES OF ILLNESS ON BOARD VESSELS-continued

Dat	e	Name of Vessel	Where from	Nature of illness	No.of Cases	Remarks
	Blar.	T may. Lan.	tempher Lotion	Company and the state	. WALK	Riscourses
April	28	Nopal Express	London	V.D.	1	Referred to Clinic.
	29	Aristoles	Weserhavn	Abdominal pains	1	Admitted to North Ormesby Hospital.
May	26	Markland	Lourenco Marques	V.D.	5	Referred to Clinic.
June	6	Chrysanthi L.	Arzen	Mental disorder	1	Repatriated to Greece.
	7	City of Guildford	Hamburg	Influenza	1	Landed to Hospital at Hamburg.
	23	Thessaly	Beaumont	Chickenpox	1	Admitted West Lane Hospital.
July	4	Hinnerk	Gdynia	Throat infection	1	Treated on Board.
	8	Oswego Freedom	Aruba	Stomach trouble	3	Treated on Board.
	17	Sussex	Belfast	Abdominal pain	1	Admitted General Hospital.
	18	Frampton Dyke	Odense	Chest condition	1	Treated on Board.
	20	Paris	Rouen	V.D.	1	Referred to Clinic.
	24	Cheviot	Port Etienne	Throat infection	1	Treated on Board.
	24	Cheviot	Port Etienne	Ear infection	1	Treated on Board.
	24	Cheviot	Port Etienne	Dermatitis	1	Treated on Board.
August	2	Harburg	Rotterdam	Facial rash	1	Treated on Board.
	5	Specht	Lisbon	Infectious hepatitis	1	Admitted to West Lane Hospital.

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CASES OF ILLNESS ON BOARD VESSELS-continued

Date	Name of Vessel	Name of Vessel Where from Nature of illness		No.of Cases	Remarks
Sept. 18	Elizabeth Reith	Bremerhavn	Measles	1	Admitted West Lane Hospital.
October 16	Belgulf Glory	Rotterdam	Dermatitis	1	Treated on Board.
16	Belgulf Glory	Rotterdam	Lumbago	1	Treated on Board.
Nov. 7	Nakskov	Milazzo	Orchitis	1	Treated on Board.
Dec. 12	Neeltje Broere	Leith	Injured hand	1	Admitted General Hospital.
27	Maidan	Liverpool	Colds	3	Treated on Board.
27	Maidan	Liverpool	Stomach trouble	2	Treated on Board.

CASES OF ILLNESS ON BOARD VESSELS-continued.

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

Accident	Died at sea, body landed at Kotka	 10	0.000	3 8	1
Influenza	Landed to hospital at Hamburg	 			1

CHICKENPOX.

m.v. "Thessaly" arrived in the port on the 23rd June from Beaumont, Texas, U.S.A., one of the crew who had just joined the ship in Middlesbrough was removed to West Lane Hospital.

INFECTIOUS HEPATITIS.

m.v. "Specht' arrived in the port on the 5th August from Lisbon, one of the crew was removed to West Lane Hospital.

MEASLES.

m.v. "Elizabeth Reith" arrived in the port on the 18th of September, one of the crew was removed to West Lane Hospital.

VESSELS TREATED FOR VERMIN INFESTATION.

Jan.	27	m.v. "Salaverry"	Accommodation and Storerooms treated with insecticide.
Feb.	7	s.s. "Maipura"	Accommodation treated with insecticide.
Mar.	9	m.v. Karl Gunther Lohse	Accommodation treated with insecticide.
Mar.	9	m.v. "Breewijd"	Accommodation treated with insecticide.
Mar.	31	s.s. "Georgia"	Accommodation treated with insecticide.
Apr.	24	m.v. "Masirah"	Accommodation treated with insecticide.
July	13	s.s. "Mangla"	Accommodation treated with insecticide.
July	22	s.s. "Alcibiades"	Accommodation treated with insecticide, lacquer paint after fumigation with N.C.N.
July	26	m.v. "Anna"	Fumigated with Methyl Bromide.
Aug.	7	m.v. "Desoto"	Fumigated with Methyl Bromide.
Aug.	19	*m.v. "Aristgoras"	Fumigated with Methyl Bromide.
Aug.	26	m.v. "Clan Malcolm"	Accommodation treated with insecticide.
Sept.	6	m.v. "Makrana"	Accommodation treated with insecticide.
Sept.	18	m.v. "Chanda"	Accommodation treated with insecticide.
Oct.	7	s.s. "Manaar"	Accommodation treated with insecticide.
Oct.	24	m.v. "City of Guildford"	Accommodation treated with insecticide.
Nov.	14	m.v. "St. Margaret"	Accommodation treated with insecticide.
Nov.	17	"Macauley"	Accommodation treated with insecticide.

*m.v. "Aristagoras"

This vessel arrived in the port on the 19th August in ballast from Karbhamn where she had discharged a cargo of copra. On inspection a massive infestation of copra beetles was found to exist, spraying with insecticide was carried out for two nights and although this substantially reduced the numbers of the beetles it was still not fully effective. It was decided that more drastic measures should be undertaken and the vessel was fumigated throughout with Methyl Bromide gas at a concentration of 24 ozs. per 1,000 cu. ft. and given an exposure of 24 hours. This treatment successfully eradicated the pest.

At the annual overhaud in October is was decaded by the Linker considered to be herp repairs to a minimum and only carry out such work as was considered to be ensemble for the safety and running of the most and that considerat ion should be given by the Authority to the purchase of a new guarch.

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NATIONALITY OF FOREIGN VESSELS.

Holland		 	736	Honduras		 2
Germany		 	555	Lebanon		 1
Norway		 	312	Belgium	A	 19
Denmark	ni . Atim	 	302	Spain		 3
Sweden		 	91	Italy	0	 7
Finland	ert . Gifter	 	22	Pakistan		 3
Panama		 	20	Roumania		 1
Liberia		 	64	U.A.R		 5
U.S.A	-	 	9	Eire		 1
India	Breend	 	9	Israel	·	 8
France	Barre	 	23	South Africa		 1
Poland	Bain	 	14	Nicaragua		 1
Jugoslavia	ni ./Dire	 	5	Nigeria		 4
Greece	the	 	35	British West Indies		 3
U.S.S.R.	et. daiew	 	9	Turkey		 2
Argentine		 	1			
Indonesia	of dias	 	3	Total		 2271

LAUNCH MERCIE II.

The motor launch Mercie II although continuing to give satisfactory service is now beginning to show increasing signs of wear having been in service since the 25th April, 1959.

To carry out another major overhaul such as was done in May, 1964 would possibly prove to be an uneconomical proposition, for as the age of the vessel in creases so would major overhauls be required to be undertaken at more frequent intervals.

At the annual overhaul in October it was decided by the launch committee to keep repairs to a minimum and only carry out such work as was considered to be essential for the safety and running of the vessel, and that considerat ion should be given by the Authority to the purchase of a new launch.

FOOD INSPECTION.

Consignments of imported foods are on the increase due to the commencement of container ship service to the Tees. Systematic inspection of imported food has been carried on throughout the year. These consisted of:—Luncheon meat, canned ham, canned minced pork, canned chicken, canned duck, canned pineapple, canned oranges, casks fruit pulp, lettuce, raddishes, onions, potatoes casks, hog casings, casks mango in brine, cauliflower in brine, dried peas, preserved eggs, onions, ginger in syrup.

The following items were subject to bacteriological examination :

Mango in brine		 	10
Canned pineapple		 	1
Canned shellfish		 	1
Canned sausage		 	1
Canned spiced pork	cubes	 	1
Preserved egg		 	1

Results in all cases with the exception of one sample of mango were negative for food poisoning organisms. In the latter instance further samples were obtained which proved to be unsatisfactory and the cask in question was surrendered and destroyed.

772 cartons of canned pineapple which had been badly crushed and exposed to bilge water contamination were surrendered and destroyed.

Eight cases of canned meat which arrived in the port unaccompanied by official certificates 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. "Mesna", m.t. "Polyfreedom", m.v. "Takis", m.t. "Sagasurf", m.v. "Ziemia Bydgoska", m.v. "Diamantis Pateras," m.v. "Panjnad", m.v. "Fens Alb", m.v. "Alcibiades", m.v. "Avoyelles", m.v. "De Sotot", m.v. "Sea Heron".

PREVENTION OF DAMAGE PESTS ACT, 1949.

No rodent control certificates were issued during the year. With one exception 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) REGULATIONS, 1958.

During the year there were seven instances of vessels emitting dark smoke during their stay in port.

In each case the nuisance was promptly abated after warning notice had been given. In summarizing the general emission of smoke it is found the largest amounts of smoke fall in 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, fan adjustment or inexperience by a minor member of the engine room staff.

Type of Vessel	Bunkers	Notification	Action Taken
Oil Tanker	Oil	Master	Prompt
General Cargo	Oil	Master & Chief Engineer.	do.
General Cargo	Oil	do.	do.
General Cargo	Oil	do.	do.
Oil Tanker	Oil	do.	do.
Ore Carrier	Oil	do.	do.
General Cargo	Oil	do.	do.

The amount of shipping entering the Port during the year showed an increase over the previous year—3,769 ships as against 3,668 in 1966.

A comparison with the year 1946 is given below.

	Arrivals:	Net Tons:	
1946	2,028	1.952,801	
1967	3,769	5,786,338	

DARK-SMOKE/CERMITIED PERIOPSIONESSELO

During their year there were seven instances of vanely contains dark anoles divide the part of the part of the second sec

River and a summary interesting the general emotion of smale it is found the import amounts of another bill in the category of dark pupping or less and the periods of emission are less that those eligened by the Recalingane --When black amount has been observed enquines have revealed that the category is standy due to mechanical breakdown, dark burners, fan adjumment or insequences by a muse member of the engine room and.

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