

NOAA Climate Database Modernization Program (CDMP)
Imaging Support Task, October 2003—Title: WMO Pub. No. 47 (1955-72)

Series reference information: WMO (World Meteorological Organization), 1955-: *International List of Selected, Supplementary and Auxiliary Ships*. WMO No. 47, Geneva, Switzerland. (Serial publication; recently annual. Editions prior to 1966 were titled *International List of Selected and Supplementary Ships*.)

Task background: Prior to the 1973 edition, WMO publication No. 47 (1955-) was published and previously available only in paper form. This project imaged all the editions and supplements that could be located at WMO and from other international sources (Table 1). Reproduced by permission of the World Meteorological Organization. We gratefully acknowledge the assistance of the Japan Meteorological Agency (JMA) and the UK Met Office in providing photocopies of two editions.

Table 1: Editions and supplements of WMO No. 47 imaged for this task. Only one original supplement was located (1964s); it is not known whether any additional supplements were issued. The individual document contained in this file is shaded in the table.

Year	Source ¹	Edition	Explanatory notes
1955	WMO	Ed.(1)1955	Volumes were hard-bound through the 1963 Edition
1956	WMO	Ed.(2)1956	
1957	WMO	Ed.(3)1957	
1958	WMO	Ed.(4)1958	
1959	WMO	Ed.(5)1959	Including Cyrillic characters for USSR call signs
1960	WMO	Ed.(6)1960	"
1961	WMO	Ed.(7)1961	"
1962	WMO	Ed.(8)1962	"
1963	NOAA	Ed.(9)1963	" (Cyrillic continues through 1968a)
1964s	NOAA	Supp.1964	Indicates amendments and insertions
1966	NOAA	Ed.(10)1966	Loose-leaf binding adopted "to simplify keeping the publication up to date"
1968a	JMA ²	Ed.(10)1966+1+2	1966 edition with two supplements: Supp. 1(X) (1967), Supp. 2(V) (1968) ³
1968b	WMO	Ed.(10)1966+1+2+3	1966 edition with three supplements: above, plus Supp. 3(XII) (1968) ³
1970	NOAA	Ed.1970	Edition numbering (previously listed in Introduction) was dropped in 1970
1971	NOAA	Ed.1971	
1972	Met Office ²	Ed.1972	

1. The NOAA volumes were provided by WMO to the NOAA/Climate Diagnostics Center in 1994, except for the 1970 edition, which was available at NOAA/NCDC.
2. Organization provided a photocopy for this project.
3. The indicated supplements (Roman numeral = month) were successively applied to the original 1966 edition, resulting in one volume.

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551.507, 23 (083,8)

SER WMO - 47

WORLD METEOROLOGICAL ORGANIZATION

Secretary of the World Meteorological Organization
Geneva - Switzerland

ORGANISATION MÉTÉOROLOGIQUE MONDIALE

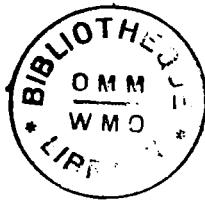
Secrétariat de l'Organisation Météorologique Mondiale
Genève - Suisse

1st ed.
1955 ed.

1955

INTERNATIONAL LIST
OF
SELECTED AND SUPPLEMENTARY SHIPS

LISTE INTERNATIONALE
DE
NAVIRES SÉLECTIONNÉS ET SUPPLÉMENTAIRES



WMO/OMM - No 47. TP. 18

551.507 (083,8) - 23 - 40
SER 47

WMO
47
TP 18
1955

WORLD METEOROLOGICAL ORGANIZATION

Secretariat of the World Meteorological Organization
Geneva - Switzerland

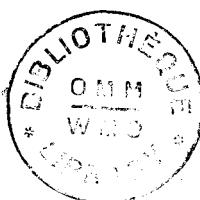
ORGANISATION MÉTÉOROLOGIQUE MONDIALE

Secrétariat de l'Organisation Météorologique Mondiale *AKC*
Genève - Suisse

**INTERNATIONAL LIST
OF
SELECTED AND SUPPLEMENTARY SHIPS**

**LISTE INTERNATIONALE
DE
NAVIRES SÉLECTIONNÉS ET SUPPLÉMENTAIRES**

PRICE/PRIX: Sw. fr./Fr. s. 5.—



01-0502

WMO/OMM - No 47. TP. 18

1955

551.507.523 (983.3)

WMO-47, 1955

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I N T R O D U C T I O N

On the recommendation of the Commission for Maritime Meteorology, Recommendation 2(CMM-I), and the Commission for Synoptic Meteorology, Recommendation 53(CSM-I), the Executive Committee directed the Secretary-General, Resolution 31 (EC-IV), to publish an "International List of Selected and Supplementary Ships". This first edition of the publication is based upon data, valid on 1 January 1955, received from directors of meteorological services concerned.

The publication will be issued once a year, and will be based upon data valid on 1 January of the year of issue.

I N T R O D U C T I O N

Sur la recommandation de la Commission de Météorologie Maritime, Recommandation 2 (CMM-I), et de la Commission de Météorologie Synoptique, Recommandation 53(CMS-I), le Comité exécutif a chargé le Secrétaire général de publier une "Liste internationale de navires sélectionnés et supplémentaires". La première édition de cette publication est fondée sur des données valables au 1er janvier 1955, fournies par les directeurs des Services météorologiques en cause.

La publication paraîtra une fois par an, chaque édition étant basée sur des données valables au 1er janvier de l'année de parution.

TERMS AND ABBREVIATIONS USED /
TERMES ET ABREVIATIONS EMPLOYES

Terms used /
Terminologie employée

aspirated thermometer
bait tanks
bathythermometer
bucket
condenseur ou moteur*
cup anemometer
dry bulb (thermometer)
dry bulb, aspirated (thermometer)
electrical distance thermometer

grande (ou moyenne) échelle*
hand anemometer
intake
inlet
max. and min. thermometer
petite échelle*
pilot balloon theodolite
psychromètre crécelle*
screened hygrometer
screened thermometer
sea thermograph

seau*
ship rain gauge
sling thermometer
small scale
3"-7 day (3 inches drum - 7 day
clock)
5 in. rain gauge

Equivalent in the other language /
Equivalent dans l'autre langue

thermomètre à aspiration
thermomètre pour grandes profondeurs
seau
intake or engine
anémomètre à coupes
thermomètre sec
thermomètre sec à aspiration
thermomètre électrique à lecture à
distance
open scale
anémomètre à main
condenseur
prise d'eau de refroidissement
thermomètre à max. et à min.
small scale
théodolite pour ballon-pilote
whirling psychrometer
hygromètre sous abri
thermomètre sous abri
thermographe de température d'eau
de mer
bucket
pluviomètre de navire
thermomètre fronde
petite échelle
tambour de 3 pouces - mouvement
huitaine
pluviomètre 5 pouces

Abbreviations used /
Abréviations employées

an.
mer.
OS
SS

Meaning / Signification

aneroid barometer/baromètre anéroïde
mercury barometer/baromètre à mercure
open scale barograph/barographe à
grande (ou moyenne) échelle
small scale barograph/barographe à
petite échelle

* In French in the text / En français dans le texte

TERMS AND ABBREVIATIONS USED /
TERMES ET ABREVIATIONS EMPLOYES

Abbreviations used (continued) / Abréviations employées (suite)	Meaning (continued) / Signification (suite)
screen psy.	screened psychrometer/psychromètre sous abri
sling psy.	sling psychrometer/psychromètre fronde
unscreened psy.	unscreened psychrometer/psychromè- tre (pas sous abri)
vent. psy.	ventilated psychrometer/psychromè- tre à ventilation
whirling psy.	whirling psychrometer/psychromètre crécelle

INTERNATIONAL LIST
of
SELECTED AND SUPPLEMENTARY SHIPS

LISTE INTERNATIONALE
de
NAVIRES SELECTIONNES ET SUPPLEMENTAIRES

Supplementary ships

1st July 1955 / 1er juillet 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Alberto Dodero	LUBE	Europe
2) Altamar	LQMA	Brazil
3) Anna G	LQUF	Brazil
4) Argentino	LQQB	Brazil - Patagonian coast
5) Aristóbulo del Valle	LRAD	Patagonian coast
6) Arriero	LQAG	USA
7) Artillero	LQAH	USA
8) Astra II	LQUT	Patagonian coast
9) Asturiano	LPWA	Brazil - Patagonian coast
10) Atlántico	LUFE	Brazil - Patagonian coast
11) Avilés	LQUI	Chile - Patagonian coast
12) B D T 2	LOML	Patagonian coast
13) B D T 3	LOMV	Patagonian coast
14) B D T 5	LONB	Patagonian coast
15) B D T 11	LONF	Patagonian coast
16) B D T 14	LORK	Patagonian coast
17) Betty Ryan	LQKC	Brazil - Patagonian coast
18) Buenos Aires	LPAU	Europe
19) Caleta Córdova	LRAK	Patagonian coast
20) Caleta Olivia	LRAM	Patagonian coast
21) Campero	LQAQ	USA
22) Cazador	LQXT	Caribbeans - Patagonian coast
23) Comodoro Rivadavia	LUAZ	Caribbeans - Patagonian coast
24) Conquistador	LQXU	Patagonian coast
25) Coracero	LQAV	Europe
26) Córdoba	LPBG	Europe
27) Corrientes	LPAW	Europe

Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 vent. psy.	Bucket	1	-
1 an.				
2) 1 an.	1 vent. psy.	-	-	-
3) 1 an.	1 vent. psy.	-	-	-
4) 1 an.	1 vent. psy.	Bucket	1	-
5) 1 mer.	1 vent. psy.	-	1	-
1 an.				
6) 1 an.	1 vent. psy.	-	1	-
7) 1 mer.	1 vent. psy.	Bucket	1	-
1 an.				
8) 1 an.	1 vent. psy.	-	1	-
9) 1 mer.	1 vent. psy.	Bucket	1	-
1 an.				
10) 1 mer.	1 vent. psy.	-	1	-
1 an.				
11) 1 an.	1 vent. psy.	-	-	-
12) 1 an.	1 vent. psy.	Bucket	1	-
13) 1 mer.	1 vent. psy.	Bucket	1	-
14) 1 mer.	1 vent. psy.	Bucket	1	-
1 an.				
15) 1 an.	1 vent. psy.	-	-	-
16) 1 an.	1 vent. psy.	-	-	-
17) 1 an.	1 vent. psy.	-	-	-
18) 1 mer.	1 vent. psy.	-	-	-
4 an.				
19) 1 mer.	1 vent. psy.	-	1	-
an.				
20) 1 mer.	1 vent. psy.	Bucket	1	-
1 an.				
21) 1 an.	1 vent. psy.	-	1	-
22) 1 mer.	1 vent. psy.	-	1	-
2 an.				
23) 1 mer.	1 vent. psy.	Bucket	1	-
2 an.				
24) 1 mer.	1 vent. psy.	Bucket	1	-
3 an.				
25) 1 mer.	1 vent. psy.	-	1	-
1 an.				
26) 1 an.	1 vent. psy.	Bucket	-	-
27) 1 mer.	1 vent. psy.	-	1	-
1 an.				

1	2	3
28) 17 de Octubre	LPAC	England
29) Director Madariaga	LPKV	Patagonian coast
30) Dublín	LPBJ	Brazil
31) Edimburgo	LPBN	Brazil
32) El Gaucho	LQNA	Europe
33) Entre Ríos	LPBR	Europe
34) Estrella Austral	LQWO	Brazil - Patagonian coast
35) Eva Perón	LPBP	England
36) Eva Perón	LUAX	Caribbeans - Patagonian coast
37) Evita	LPQG	USA
38) Explorador	LQXS	Caribbeans - Patagonian coast
39) Fletero	LQAY	USA
40) Formosa	LPBS	Brazil
41) General Pueyrredón	LUZI	Various
42) General San Martín	LRBM	Caribbeans - Patagonian coast
43) Granadero	LQBB	USA
44) Harpon	LQKI	Various
45) Hornero	LQBC	USA
46) Islas Georgias	LPKR	Patagonian coast
47) Islas Malvinas	LPKC	Patagonian coast
48) Islas Orcadas	LPKB	Patagonian coast
49) José Menendez	LPWB	Patagonian coast
50) Juán Perón	LPKN	Caribbeans
51) Juncal	LQBJ	Caribbeans
52) Juvenal	LQYB	Caribbeans
53) Lancero	LQBM	USA
54) La Plata	LPKT	Patagonian coast
55) Mabel Ryan	LQKL	Various
56) Marinero	LQCG	USA
57) Marplatense	LQYC	Brazil
58) Mendoza	LPCN	Europe

	4	5	6	7	8
28)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
29)	1 mer.	1 vent. psy.	-	1	-
	2 an.				
30)	1 an.	1 vent. psy.	Bucket	-	-
31)	1 an.	1 vent. psy.	Bucket	-	-
32)	2 an.	1 vent. psy.	Bucket	1	-
33)	2 an.	1 vent. psy.	-	-	-
34)	1 an.	1 vent. psy.	-	-	-
35)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
36)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
37)	1 mer.	1 vent. psy.	-	1	-
	2 an.				
38)	1 mer.	1 vent. psy.	Bucket	1	-
	2 an.				
39)	2 an.	2 vent. psy.	Bucket	-	-
40)	1 an.	1 vent. psy.	-	-	-
41)	1 mer.	1 vent. psy.	2 Buckets	1	-
42)	1 mer.	1 vent. psy.	2 Buckets	1	-
	1 an.				
43)	2 an.	1 vent. psy.	-	-	-
44)	1 an.	1 vent. psy.	-	-	-
45)	1 an.	1 vent. psy.	-	-	-
46)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
47)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
48)	1 mer.	1 vent. psy.	2 Buckets	1	-
	1 an.				
49)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
50)	1 mer.	1 vent. psy.	-	1	-
	2 an.				
51)	1 an.	1 vent. psy.	-	-	-
52)	1 an.	1 vent. psy.	Bucket	1	-
53)	1 mer.	1 vent. psy.	-	-	-
	1 an.				
54)	1 mer.	1 vent. psy.	Bucket	1	-
	2 an.				
55)	1 an.	1 vent. psy.	-	-	-
56)	1 an.	1 vent. psy.	-	-	-
57)	1 an.	1 vent. psy.	-	-	-
58)	2 an.	2 vent. psy.	-	-	-

1	2	3
59) Magallanes	LOAX	Brazil - Patagonian coast
60) Marifran	LQUN	Brazil
61) México	LQCK	Brazil
62) Misiones	LPCO	Brazil
63) Mogotes.	LQYK	Brazil - Chile
64) Navemar.	LQMJ	Brazil
65) Naviero	LQCY	Various
66) Norte	LQCZ	Brazil
67) Overo	LQDD	USA - various
68) Paraná	LQDH	Brazil
69) Presidente Perón	LPCR	England
70) Presidente Perón	LUAW	Caribbeans - Patagonian coast
71) Quilmes	LQDQ	Caribbeans
72) Reconquista	LQYQ	Brazil
73) Resero	LQEC	Various
74) Río Aguapey	LRPN	USA
75) Río Araza	LRPQ	USA
76) Río Atuel	LRPS	Europe
77) Río Belén	LRPV	Europe
78) Río Belgrano	LRPW	Europe
79) Río Bermejo	LRPY	Europe
80) Río Blanco	LRPX	Brazil - Patagonian coast
81) Río Cuarto	LRQL	Europe
82) Río Chico	LRQH	Europe
83) Río Chubut	LPQA	Chile - Patagonian coast
84) Río de la Plata	LPQB	USA
85) Río Diamante	LRQT	Europe
86) Río Gallegos	LRRB	Brazil
87) Río Gualeguay	LRRG	Europe
88) Río Iguazú	LRRM	Chile - Patagonian coast
89) Río Jachal	LPQJ	USA
90) Río Juramento	LRRV	USA

	4	5	6	7	8
59)	1 an.	1 vent. psy.	Bucket	1	-
60)	3 an.	1 vent. psy.	-	1	-
61)	1 an.	1 vent. psy.	-	-	-
62)	1 an.	1 vent. psy.	-	-	-
63)	1 an.	-	-	-	-
64)	2 an.	1 vent. psy.	Bucket	-	-
65)	3 an.	1 vent. psy.	-	-	-
66)	1 an.	1 vent. psy.	-	-	-
67)	1 an.	1 vent. psy.	Bucket	-	-
68)	2 an.	1 vent. psy.	-	-	-
69)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
70)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
71)	1 an.	1 vent. psy.	Bucket	1	-
72)	1 an.	1 vent. psy.	Bucket	-	-
73)	1 an.	1 vent. psy.	Bucket	-	-
74)	2 an.	1 vent. psy.	Bucket	1	-
75)	2 an.	1 vent. psy.	-	1	-
76)	1 an.	1 vent. psy.	Bucket	1	-
77)	1 mer.	1 vent. psy.	-	1	-
	3 an.				
78)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
79)	1 mer.	1 vent. psy.	Bucket	1	-
	3 an.				
80)	1 an.	1 vent. psy.	-	1	-
81)	1 mer.	1 vent. psy.	Bucket	1	-
	4 an.				
82)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
83)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
84)	1 mer.	1 vent. psy.	-	1	-
	3 an.				
85)	1 mer.	1 vent. psy.	2 Buckets	1	-
	1 an.				
86)	1 mer.	1 vent. psy.	2 Buckets	1	-
	1 an.				
87)	1 an.	1 vent. psy.	-	-	-
88)	1 an.	1 vent. psy.	-	1	-
89)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
90)	1 mer.	1 vent. psy.	Bucket	1	-
	2 an.				

1	2	3
91) Río Luján	LRSC	Various
92) Río Mendoza	LRSH	Brazil
93) Río Paraná	LRSS	Europe
94) Río Primero	LRST	Europe
95) Río Quequén	LRSU	Various
96) Río Quinto	LRSW	Europe
97) Río San Juan	LRTA	Various
98) Río Santiago	LRTH	Various
99) Río Segundo	LRTI	Europe
100) Río Tercero	LRTK	USA
101) Río Teuco	LRTO	Europe
102) Río Turbio	LUFA	Patagonian coast
103) Salta	LPCS	Europe
104) San Antonio	LRCS	Patagonian coast - various
105) San Benito	LQOB	Patagonian coast - Brazil
106) San Clemente	LRCV	Patagonian coast
107) San Jorge	LPKX	Patagonian coast
108) San José	LCRY	Patagonian coast - various
109) San Juan Bosco	LQOJ	Brazil - Patagonian coast
110) San Julián	LRDA	Caribbeans - Patagonian coast
111) San Lorenzo	LPKY	Patagonian coast
112) San Sebastián	LRDD	Patagonian coast
113) Santa Fe	LPCV	Europe
114) Santa María de Luján	LQOL	Brazil - Patagonian coast
115) Santa Micaela	LQOM	Brazil - Patagonian coast
116) Táctico	LQYC	Caribbeans
117) Tajamar	LQMT	Brazil
118) Teniente de navío del Castillo	LUFC	Patagonian coast
119) 13 de Diciembre	LPLI	Patagonian coast
120) Tucumán	LPCX	Europe
121) Yapeyú	LUPE	Europe

	4	5	6	7	8
91)	1 mer.	1 vent. psy.	-	1	-
	3 an.				
92)	1 an.	1 vent. psy.	-	-	-
93)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
94)	1 mer.	1 vent. psy.	-	1	-
	3 an.				
95)	1 an.	1 vent. psy.	Bucket	1	-
96)	1 mer.	1 vent. psy.	Bucket	1	-
	5 an.				
97)	1 an.	1 vent. psy.	-	-	-
98)	2 an.	1 vent. psy.	Bucket	-	-
99)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
100)	1 mer.	1 vent. psy.	-	1	-
	2 an.				
101)	1 an.	1 vent. psy.	Bucket	1	-
102)	1 an.	1 vent. psy.	-	-	-
103)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
104)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
105)	2 an.	1 vent. psy.	-	-	-
106)	1 mer.	1 vent. psy.	Bucket	-	-
	1 an.				
107)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				
108)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
109)	3 an.	1 vent. psy.	-	-	-
110)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
111)	1 mer.	1 vent. psy.	Bucket	1	-
	2 an.				
112)	1 mer.	1 vent. psy.	-	1	-
	2 an.				
113)	2 an.	1 vent. psy.	Bucket	-	-
114)	2 an.	1 vent. psy.	-	-	-
115)	1 an.	1 vent. psy.	Bucket	1	-
116)	1 an.	1 vent. psy.	Bucket	-	-
117)	1 an.	1 vent. psy.	-	1	-
118)	1 an.	1 vent. psy.	Bucket	-	-
119)	1 mer.	1 vent. psy.	-	1	-
	1 an.				
120)	1 an.	1 vent. psy.	Bucket	-	-
121)	1 mer.	1 vent. psy.	Bucket	1	-
	1 an.				

AUSTRALIA / AUSTRALIE

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Asphalion	GZPZ	Australia - Malaya
2) Bulolo	VJPD	Australia - New Guinea
3) Canara	MAGZ	Australia - Persian Gulf - Indian ports
4) Charon	GZJQ	Australia - Malaya
5) Chupra	GDZV	Australia - Persian Gulf - Indian ports
6) Dorrigo	-	Australian Coastal Service
7) Dulverton	VJVJ	Australian Coastal Service
8) Duntroon	VLFB	Australian Coastal Service
9) English Prince	-	Australia - East Africa
10) Gorgon	MBKC	Australia - Malaya
11) Harold Sleigh	VSNV	Australia - Persian Gulf
12) Idomeneus	GYKZ	Australia - Malaya
13) Kabbarli	VLXV	Australian Coastal Service
14) Koolinda	VJFC	Australian Coastal Service
15) Koomilya	VJNF	Australian Coastal Service
16) Koorawatha	VLCW	Australian Coastal Service
17) Kooringa	VLKR	Australian Coastal Service
18) Kybra	VJFN	Australian Coastal Service
19) Lowana	VJFT	Australian Coastal Service
20) Malaita	VJYY	Australia - Pacific Islands
21) Malekula	VLWB	Australia - Pacific Islands
22) Nellore	GBLZ	Australia - Japan
23) Orestes	GFPQ	Australia - Malaya
24) Romanic	GSL	Australia - East Africa
25) Triadic	GDNM	Australia - Nauru
26) Trienza	GJJZ	Australia - Nauru
27) Triona	GDFJ	Australia - Nauru
28) Wanganella	VJPQ	Australia - New Zealand
29) Westralia	VJNJ	Australian Coastal Service

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 screen psy.	Intake	OS	-
2) 1 mer.	1 screen psy.	Intake	OS	-
3) 1 mer.	1 screen psy.	Intake	OS	-
4) 1 mer.	1 screen psy.	Intake	OS	-
5) 1 mer.	1 screen psy.	Bucket	OS	-
6) 1 an.	-	-	-	-
7) 1 an.	-	-	-	-
8) 1 mer.	1 screen psy.	Intake	OS	-
9) 1 an.	1 screen psy.	Intake	OS	-
10) 1 mer.	1 screen psy.	Intake	OS	-
11) 1 mer.	1 screen psy.	Intake	OS	-
12) 1 mer.	1 screen psy.	Intake	OS	-
13) 1 an.	-	-	-	-
14) 1 mer.	1 screen psy.	Intake	OS	-
15) 1 mer.	1 screen psy.	Intake	OS	-
16) 1 mer.	1 screen psy.	Intake	OS	-
17) 1 mer.	1 screen psy.	Intake	OS	-
18) 1 an.	-	-	-	-
19) 1 mer.	1 screen psy.	Intake	OS	-
20) 1 mer.	1 screen psy.	Intake	OS	-
21) 1 mer.	1 screen psy.	Intake	OS	-
22) 1 mer.	1 screen psy.	Intake	OS	-
23) 1 mer.	1 screen psy.	Intake	OS	-
24) 1 mer.	1 screen psy.	Intake	OS	-
25) 1 mer.	1 screen psy.	Intake	OS	-
26) 1 mer.	1 screen psy.	Intake	OS	-
27) 1 mer.	1 screen psy.	Intake	OS	-
28) 1 mer.	1 screen psy.	Intake	OS	-
29) 1 mer.	1 screen psy.	Intake	OS	-

B E L G I Q U E

Navires sélectionnés / Navires supplémentaires

1er janvier 1955

Nom du Navire	Indicatif d'appel	Route ou désignation de la route
1	2	3

Navires sélectionnés

1) Albertville	ONAH	Anvers - Congo Belge
2) Baudouinville	ONBD	Anvers - Congo Belge
3) Charlesville	ONCP	Anvers - Congo Belge
4) Copacabana	ONCO	Anvers - Congo Belge
5) Elisabethville	ONEL	Anvers - Congo Belge
6) Léopoldville	ONLD	Anvers - Congo Belge
7) Mar del Plata	ONME	Anvers - Congo Belge
8) West-Hinder (Bateau phare)	OTW	Mer du Nord

Navires supplémentaires

1) Belgian Pride	ONBM	Anvers - Golfe du Mexique
2) Egypte	ONEG	Anvers - Proche-Orient
3) Escaut	ONEO	Anvers - Proche-Orient
4) Espagne	ONER	Anvers - Proche-Orient
5) Louis Sheid	ONLP	Anvers - Golfe du Mexique - Amérique du Sud
6) Mercator (Navire école)	ORFA	Divers voyages
7) Portugal	ONPO	Anvers - Proche Orient

Navires sélectionnés / Navires supplémentaires

Type du baromètre	Type de l'hygromètre	Méthode employée pour obtenir la température de l'eau à la surface de la mer	Type du barographe	Autres Instruments
4	5	6	7	8

Navires sélectionnés

1)	1 an.	1 psy. crécelle	seau	1*	-
2)	1 an.	1 psy. crécelle	seau	1*	-
3)	1 an.	1 psy. crécelle	seau	1**	-
4)	1 an.	1 psy. crécelle	seau	1**	-
5)	1 an.	1 psy. crécelle	seau	1**	-
6)	1 an.	1 psy. crécelle	seau	1**	-
7)	1 an.	1 psy. crécelle	seau	1**	-
8)	1 an.	1 psy. crécelle	seau	1*	-

Navires supplémentaires

1)	1 an.	1 psy. crécelle	condenseur	-	-
2)	1 an.	1 psy. crécelle	condenseur	-	-
3)	1 an.	1 psy. crécelle	condenseur	-	-
4)	1 an.	1 psy. crécelle	condenseur	-	-
5)	1 an.	1 psy. crécelle	condenseur	-	-
6)	1 an.	1 psy. crécelle	seau	1**	-
7)	1 an.	1 psy. crécelle	condenseur	-	-

* grande échelle

** petite échelle

14 BRITISH CARIBBEAN TERRITORIES / TERRITOIRES BRITANNIQUES DES CARAÏBES

Selected ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Electra	MRYX	(Cable ship)
2) West Indian	VRBR	Trinidad - British Caribbean ports

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 screen psy.	Intake	SS	-
2) 1 mer.	1 sling psy.	Intake	SS	-

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3

Selected ships

1) Angusdale	VGGQ	Pacific coast to United Kingdom via Panama
2) Canadian Challenger	VGSK	Eastern Canadian ports to West Indies
3) Canadian Constructor	VGBY	Eastern Canadian ports to West Indies
4) Canadian Cruiser	VGPZ	Eastern Canadian ports to West Indies
5) Cyrus Field	GKQC	Halifax to Atlantic cable grounds
6) d'Iberville	CGSM	Montreal to Canadian Arctic
7) Esso Knoxville	HPTK	Atlantic coast ports to Caribbean and Gulf ports
8) Fort Avalon	MBMC	Halifax - New York - St. John's, Newfoundland
9) Fort Hamilton	GCSS	Halifax - New York - St. John's, Newfoundland
10) Fort Hearne	VCGX	Canadian Arctic
11) Imperial Alberta	VGSF	Atlantic coast ports to Caribbean and Gulf ports
12) Imperial Edmonton	VGSJ	Eastern Canadian ports to Vancouver via Gulf ports
13) Imperial Toronto	VGSG	Eastern Canadian ports to Caribbean and Gulf ports
14) Irvingbrook	HPBM	Eastern Canadian ports to Caribbean ports
15) Lakemba	VPKV	Pacific coast to Australasia
16) Lord Kelvin	GDMN	Halifax to Atlantic cable grounds
17) Pinnacles	VGGZ	Atlantic ports to Caribbean
18) Rupertsland	VDXX	Halifax to Canadian Arctic
19) Sunjarv	VGVQ	Atlantic routes - Indefinite
20) Waihemo	ZMJO	Pacific coast to Australasia
21) Waikawa	ZMHU	Pacific coast to Australasia
22) Wairuna	ZMMQ	Pacific coast to Australasia
23) Waitomo	ZMKO	Pacific coast to Australasia

Supplementary ships

1) Canadian Conqueror	VCPV	Eastern Canadian ports to West Indies
2) Canadian Highlander	VCPP	Eastern Canadian ports to West Indies
3) Canadian Leader	VCQC	Eastern Canadian ports to West Indies
4) Canadian Victor	VCNX	Eastern Canadian ports to West Indies
5) Lakonia	GCDB	Eastern Canadian ports to United Kingdom
6) Paloma Hills	VGGX	Atlantic ports to Caribbean
7) Rincon Hills	VGGY	Atlantic ports to Caribbean
8) Sunwhit	VCKZ	Atlantic routes - Indefinite

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8

Selected ships

1)	1 an.	1 sling psy.	Intake	3"-7 day	-
2)	1 an.	1 sling psy.	Intake	3"-7 day	-
3)	1 an.	1 sling psy.	Intake	3"-7 day	-
4)	1 an.	1 sling psy.	Intake	3"-7 day	-
5)	1 mer.	1 sling psy.	Bucket	3"-7 day	-
6)	1 an.	1 sling psy.	Bathythermometer	3"-7 day	-
7)	1 an.	1 sling psy.	Intake	-	-
8)	1 an.	1 sling psy.	Intake	3"-7 day	-
9)	1 an.	1 sling psy.	Bucket	3"-7 day	-
10)	1 an.	1 sling psy.	Bathythermometer	3"-7 day	-
11)	1 mer.	1 sling psy.	Intake	3"-7 day	-
12)	1 an.	1 sling psy.	Intake	3"-7 day	-
13)	1 mer.	1 sling psy.	Intake	3"-7 day	-
14)	1 an.	1 sling psy.	Intake	3"-7 day	-
15)	1 mer.	1 sling psy.	Bucket	3"-7 day	-
16)	1 mer.	1 sling psy.	Bucket	3"-7 day	-
17)	1 mer.	1 sling psy.	Intake	3"-7 day	-
18)	1 an.	1 sling psy.	Intake	3"-7 day	-
19)	1 an.	1 sling psy.	Bucket	3"-7 day	-
20)	1 mer.	1 sling psy.	Bathythermometer	3"-7 day	-
21)	1 an.	1 sling psy.	Intake	3"-7 day	-
22)	1 mer.	1 sling psy.	Intake	3"-7 day	-
23)	1 mer.	1 sling psy.	Intake	3"-7 day	-

Supplementary ships

1)	1 an.	1 sling psy.	-	-	-
2)	1 an.	1 sling psy.	-	-	-
3)	1 an.	1 sling psy.	-	-	-
4)	1 an.	1 sling psy.	-	-	-
5)	1 an.	1 sling psy.	-	-	-
6)	1 an.	1 sling psy.	-	-	-
7)	1 an.	1 sling psy.	-	-	-
8)	1 an.	1 sling psy.	-	-	-

Supplementary ships1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Ankuo	BNFR	Japan - Taiwan
2) Chilung	BHER	North and South America - Taiwan
3) Chungking Victory	BKBV	West American coast - Japan - Taiwan
4) Haitee	BFAI	Various
5) Tangshan	BMDI	Various

Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 an.	-	-	-	-
2) 1 an.	1 screen psy.	Bucket	-	-
3)	-	-	-	-
4)	-	-	-	-
5) 1 an.	1 unscreened psy.	Bucket	SS	-

DENMARK / DANEMARK

Selected ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Alexandra	OZDE	Esbjerg - Grimsby
2) Argentina	OUHI	Copenhagen - North America
3) Bolivia	OUKO	Copenhagen - North America
4) Disko	OXLA	Copenhagen - Greenland
5) Dronning Alexandrine	OXYD	Copenhagen - Faroes - Iceland
6) E.R. (lightvessel)		North Sea (lat. 55°23'N, long. 6°58'E)
7) Hebe	OYQA	Esbjerg - Grimsby
8) Julius Thomsen	OYCD	Copenhagen - Greenland
9) Kronprinsesse Ingrid	OULZ	Esbjerg - Harwich
10) Paraguay	OUUP	Copenhagen - North America
11) Parkston	OZTA	Esbjerg - Newcastle
12) Thetis	OUGB	North Sea
13) Tjaldur	XPPP	Copenhagen - Faroes
14) Trondhjem	OXPB	Copenhagen - Newcastle - Leith
15) Umanak	OUOW	Copenhagen - Greenland
16) Uruguay	OULT	Copenhagen - North America

Other ships

1) Ajax	-	Copenhagen - Gdynia
2) Botnia	OYBA	Copenhagen - Helsinki
3) Diana	OWDM	Denmark - Great Britain
4) Ficaria	OYET	Denmark - Great Britain
5) Hroar	OYMA	Denmark - Great Britain
6) Margrethe	OYJD	Denmark - Great Britain
7) Morocco	OYLH	Denmark - Great Britain
8) Primula	OYMR	Denmark - Great Britain
9) Rota	OYPA	Denmark - Great Britain
10) Svanholm	OULY	Denmark - Great Britain
11) Thyra	OXZA	Denmark - Great Britain
12) Tunis	OYJH	Denmark - Great Britain

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried*
4	5	6	7	8
1) 1 an.	-	Bucket	SS	1 screen thermometer
2) 1 an.	-	Bucket	SS	1 screen thermometer
3) 1 an.	-	Bucket	SS	1 screen thermometer
4) 1 an.	-	Bucket	SS	1 screen thermometer
5) 1 an.	-	Bucket	SS	1 screen thermometer
6) 1 an.	1 aspirated psy.	Bucket	SS	1 screen thermometer 1 cup anemometer
7) 1 an.	-	Bucket	SS	1 screen thermometer
8) 1 an.	-	Bucket	SS	1 screen thermometer
9) 1 an.	-	Bucket	SS	1 screen thermometer
10) 1 an.	-	Bucket	SS	1 screen thermometer
11) 1 an.	-	Bucket	SS	1 screen thermometer
12) 1 an.	-	Bucket	SS	1 screen thermometer
13) 1 an.	-	Bucket	SS	1 screen thermometer
14) 1 an.	-	Bucket	SS	1 screen thermometer
15) 1 an.	-	Bucket	SS	1 screen thermometer
16) 1 an.	-	Bucket	SS	1 screen thermometer

Other ships

- 1)
2)
3)
4)
5)
6)
7) Reporting ships using code form FM 23.A
8) Navires utilisant la forme symbolique FM 23.A
9)
10)
11)
12)

* Ships plying on routes on which frequent checking of the barometer is inconvenient are fitted with a precision marine hypsometer for control.

Les navires empruntant des routes où il est difficile de procéder à des lectures fréquentes du baromètre sont munis, à des fins de vérification, d'un hypsomètre maritime de précision.

EGYPT / EGYpte

Selected ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) El-Malek Fouad	SUDI	Alexandria - Napoli - Genoa - Marseilles
2) El-Sudan	SUDS	Suez - Gedda
3) Misr	SUBO	Suez - Gedda

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 psy.	Bucket	OS	-
2) 1 mer.	1 psy.	-	-	-
3) 1 mer.	1 psy.	-	OS	max. and min. thermometer

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

Other ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Adolf Leonhardt	DHPB	West coast Africa
2) Adolf Vinnen	DDUE	Central and North America
3) Aldebaran	DEC G	West coast Africa - Mediterranean
4) Alfred Theodor	DHIX	North America and Canada
5) Algenib	DEDH	Mediterranean - West Africa - West Indies
6) Andrea	DIDM	West Indies
7) Anita	DHQY	West Indies
8) Ansgaritor	DDTE	West Indies - South America
9) Argenfels	DDRC	Persian Gulf - India
10) Arosa Kulm	HOER	Canada
11) Arosa Star	HPGZ	Canada
12) Atlantik	DIAB	West and East Africa
13) Augsburg	DIBW	West Indies
14) Babitonga	DIEN	East coast South America
15) Baldur	DIAN	Variable
16) Barbara	DIFC	West Africa - West Indies
17) Bärenfels	DEAS	India
18) Bärenstein	DECZ	East coast North - America - West Indies
19) Berlin	DHLO	Variable
20) Bieberstein	DECN	West coast South America
21) Bonanza	DJSR	West Indies
22) Brandenburg	DHMF	West Indies
23) Brandenstein	DECC	West coast South America - West Indies
24) Braunfels	DEAZ	India
25) Braunschweig	DIFO	East Asia - Canada
26) Burg Sparrenberg	DHQJ	East coast South America
27) Caribia	DIEC	Variable
28) Carl Julius	DHKJ	East coast South America - Canada
29) Christiane Schulte	DAOC	West Africa
30) Cläre Grammerstorff	DJVZ	Canada - South America
31) Cläre Hugo Stinnes	DHLV	West Indies
32) Cleopatra	DIAM	Canada
33) Coburg	DHLE	West Indies - Central America
34) Crostafels	DDTM	Persian Gulf - India
35) Darmstadt	DGFO	Indonesia
36) Desdemona	DIAA	Canada
37) Drachenfels	DECU	Persian Gulf - India
38) Düsseldorf	DGHJ	Variable
39) Edda Cords	DEDF	West coast Africa

Other ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 an.	-	Bucket	-	1 sling thermometer
2) 1 an.	-	Bucket	-	1 sling thermometer
3) 1 an.	-	Bucket	-	1 sling thermometer
4) 1 an.	-	Bucket	-	1 sling thermometer
5) 1 an.	1 sling psy.	Bucket	-	-
6) 1 an.	1 sling psy.	Bucket	-	-
7) 1 an.	-	Bucket	-	1 sling thermometer
8) 1 an.	1 sling psy.	Bucket	-	-
9) 1 an.	1 sling psy.	Bucket	-	-
10) 1 an.	-	Intake	-	1 sling thermometer
11) 1 an.	-	Bucket	-	1 sling thermometer
12) 1 an.	1 sling psy.	Bucket	-	-
13) 1 an.	1 sling psy.	Bucket	-	-
14) 1 an.	1 sling psy.	Bucket	-	-
15) 1 an.	1 sling psy.	Bucket	-	-
16) 1 an.	1 sling psy.	Bucket	-	-
17) 1 an.	1 sling psy.	Bucket	-	-
18) 1 an.	1 sling psy.	Bucket	-	-
19) 1 an.	-	Bucket	-	1 sling thermometer
20) 1 an.	-	Bucket	-	1 sling thermometer
21) 1 an.	1 sling psy.	Bucket	-	-
22) 1 an.	-	Bucket	-	1 sling thermometer
23) 1 an.	-	Bucket	-	1 sling thermometer
24) 1 an.	1 sling psy.	Bucket	-	-
25) 1 an.	1 sling psy.	Bucket	-	-
26) 1 an.	1 sling psy.	Bucket	-	-
27) 1 an.	-	Bucket	-	1 sling thermometer
28) 1 an.	-	Bucket	-	1 sling thermometer
29) 1 an.	1 sling psy.	Bucket	-	-
30) 1 an.	-	Bucket	1	1 sling thermometer
31) 1 an.	1 sling psy.	Bucket	-	-
32) 1 an.	-	Bucket	-	1 sling thermometer
33) 1 an.	1 sling psy.	Bucket	1	-
34) 1 an.	1 sling psy.	Bucket	-	-
35) 1 an.	1 sling psy.	Bucket	-	-
36) 1 an.	-	Bucket	-	1 sling thermometer
37) 1 an.	1 sling psy.	Bucket	-	-
38) 1 an.	-	Bucket	-	1 sling thermometer
39) 1 an.	1 sling psy.	Bucket	-	-

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

1	2	3
40) Ehrenfels	DECL	Persian Gulf - India
41) Elisabeth Bornhofen	DHNZ	Variable
42) Elisabeth Entz	DJOJ	West Indies - South America - North America
43) Eliza Nübel	DCUN	Variable
44) Ellen Hugo Stinnes	DHMC	East coast South America - West Indies
45) Elsa Essberger	DIDI	Persian Gulf
46) Elisbeth Wiards	DDUY	Variable
47) Emmy Friederich	DDUH	Persian Gulf
48) Emsriff	DHEY	East coast North America
49) Emsstein	DEAG	West Indies - East coast North America
50) Essen	DGNV	Variable
51) Esso Baltic	DHJG	West Indies (Venezuela)
52) Esso Bolivar	DIBI	West Indies (Venezuela)
53) Esther Schulte	DHNK	East coast South America and Central America
54) Falkenstein	DIFB	West and East coast Africa
55) Fechenheim	DEAQ	Variable
56) Flottbek	DHQC	West coast South America - West Indies
57) Frithjof	DBBV	North Sea
58) Gloria	DEBB	Variable
59) Glückauf	DHKG	East coast North America - Canada
60) Greiffenfels	DDTF	Persian Gulf - India
61) Griesheim	DDSI	North Sea - North Africa
62) Gripsholm	SKBA	Canada - New York
63) Hamburg	DHJT	East Asia
64) Havelstein	DEEM	West coast South America
65) Heidberg	DGOH	Mediterranean - Canada
66) Heidelberg	DIEL	Canada - East coast North America
67) Hercules	DDUM	Mediterranean - West coast Africa
68) Hermod	DAPJ	North Sea
69) Hessenstein	DEEG	East Asia
70) Holstein	DHLN	East coast South America - West Indies
71) Irmgard Pleuger	DIAR	Mediterranean
72) Irmgard	DDKQ	Canada - East coast North America
73) Innstein	DEAE	West Indies - West coast Africa
74) Isabella	DIFQ	Variable
75) Italia	HDJQ	New York
76) Kamerun	DHQD	West and East coast Africa
77) Kassel	DIDP	West Indies
78) Köln	DIEW	West coast South America
79) Lacklan	DAPH	Persian Gulf
80) Lahnstein	DDUU	East coast North America
81) Las Palmas	DHLM	Canaries
82) Latona	DAGR	Canada - Mediterranean
83) Lauting	DAGT	North Sea and Baltic Sea
84) Leverkusen	DGMN	New York

	4	5	6	7	8
40)	1 an.	-	Bucket	-	1 sling thermometer
41)	1 an.	-	Bucket	-	1 sling thermometer
42)	1 an.	-	Bucket	-	1 sling thermometer
43)	1 an.	-	Bucket	-	1 sling thermometer
44)	1 an.	1 sling psy.	Bucket	-	-
45)	1 an.	1 sling psy.	Intake	-	1 ship rain-gauge
46)	1 an.	1 sling psy.	Bucket	-	-
47)	1 an.	1 sling psy.	Bucket	-	-
48)	1 an.	-	Bucket	-	1 sling thermometer
49)	1 an.	-	Bucket	-	1 sling thermometer
50)	1 an.	-	Bucket	-	1 sling thermometer
51)	1 an.	-	Bucket	-	1 sling thermometer
52)	1 an.	1 sling psy.	Bucket	-	-
53)	1 an.	-	Bucket	-	1 sling thermometer
54)	1 an.	-	Bucket	-	1 sling thermometer
55)	1 an.	-	Bucket	-	1 sling thermometer
56)	1 an.	1 sling psy.	Bucket	-	-
57)	1 an.	1 sling psy.	Bucket	-	-
58)	1 an.	-	Bucket	-	1 sling thermometer
59)	1 an.	1 sling psy.	Bucket	-	-
60)	1 an.	-	Bucket	-	1 sling thermometer
61)	1 an.	-	Bucket	-	1 sling thermometer
62)	1 an.	1 sling psy.	Bucket	-	-
63)	1 an.	1 sling psy.	Intake	-	-
64)	1 an.	-	Bucket	-	1 sling thermometer
65)	1 an.	-	Bucket	-	1 sling thermometer
66)	-	-	Bucket	-	1 sling thermometer
67)	1 an.	1 sling psy.	Bucket	-	-
68)	1 an.	-	Bucket	-	1 sling thermometer
69)	1 an.	1 sling psy.	Bucket	-	-
70)	1 an.	-	Bucket	-	1 sling thermometer
71)	1 an.	-	Bucket	-	1 sling thermometer
72)	1 an.	-	Bucket	-	1 sling thermometer
73)	1 an.	-	Bucket	-	1 sling thermometer
74)	1 an.	1 sling psy.	Bucket	-	-
75)	1 an.	1 sling psy.	Intake	-	-
76)	1 an.	1 sling psy.	Bucket	-	-
77)	1 an.	-	Bucket	-	1 sling thermometer
78)	1 an.	-	Bucket	-	1 sling thermometer
79)	1 an.	1 sling psy.	Bucket	1	1 ship rain-gauge
80)	1 an.	1 sling psy.	Bucket	-	-
81)	1 an.	-	Bucket	-	1 sling thermometer
82)	1 an.	-	Bucket	-	1 sling thermometer
83)	1 an., 1 mer.	-	Bucket	-	1 sling thermometer
84)	1 an.	1 sling psy.	Bucket	-	-

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1	2	3
85) Luise Leonhardt	DGNU	West Indies - East coast North America
86) Magdalene Vinnen	DDTI	Mediterranean - West Indies
87) Magdeburg	DHFC	West Indies
88) Mai Rickmers	DHMA	West Indies - East coast North America
89) Maria Weitert	DHLX	Gulf of Mexico
90) Max Bornhofen	DHPJ	Variable
91) Meerkatze*	DBFM	North Sea and North Atlantic
92) Minerva	DAHO	West Indies - Mediterranean
93) Monika Wiards	DDTA	East Asia - India - East coast Africa
94) Nabob	DEBN	Canada - West Indies - East coast North America
95) Naumburg	DGEK	West Indies
96) Neckarstein	DEDG	Variable
97) Neptun	DEBS	West coast Africa
98) Niedersachsen	DHQMQ	West Indies
99) Nordland	DHAJ	Canada - West Indies
100) Odenwald	DHOE	West Indies - East coast North America
101) Olympic Challenger	HOWO	Antartic Sea
102) Olympic Flame	HRHH	Persian Gulf
103) Ophelia	DIFP	Canada
104) Ostpreussen	DHOJ	Mexico - Canada
105) Pegasus	DHQL	Gulf of Mexico
106) Perseus	DHOU	West coast South America - West Indies
107) Poseidon	DHRI	Canada
108) Proteus	DHOC	Gulf of Mexico
109) Quadriga	DHJC	West Indies
110) Quadrivium	DICV	West Indies - West coast South America
111) Reimar Edzard Fritzen	DCVS	La Plata - East coast North America
112) Reinbek	DHHI	Mediterranean - West Indies
113) Reinhard Lorenz Russ	DHPK	Variable
114) Rhein	DADJ	Mediterranean - North Sea and Baltic Sea
115) Rheinstein	DDUN	West Indies - West coast South America
116) Robert Bornhofen	DAKM	Mediterranean - North Sea and Baltic Sea
117) Rodenbek	DIFD	West Indies
118) Roland	DHNM	Persian Gulf
119) Ruhr	DADB	North Sea and Baltic Sea
120) Ruhrstein	DEAL	Canada - West Indies - East coast North America
121) Saarstein	DDUX	West Indies - East coast North America
122) Santa Catarina	DHPC	East coast South America
123) Santa Elena	DHNL	East coast South America
124) Santa Ines	DIEP	East coast South America
125) Santa Isabel	DHQR	East coast South America
126) Santa Teresa	DIDV	East coast South America
127) Santa Ursula	DHMP	East coast South America

* selected ship

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

29

	4	5	6	7	8
85)	1 an.	1 sling psy.	Bucket	-	-
86)	1 an.	1 sling psy.	Bucket	1	-
87)	1 an.	1 sling psy.	Bucket	-	-
88)	1 an.	1 sling psy.	Bucket	-	-
89)	1 an.	-	Bucket	-	1 sling thermometer
90)	1 an.	-	Bucket	-	1 sling thermometer
91)	1 an.	1 sling psy.	Bucket	1	1 ship rain-gauge
92)	1 an.	-	Bucket	-	1 sling thermometer
93)	1 an.	-	Bucket	-	1 sling thermometer
94)	1 an.	-	Bucket	-	1 sling thermometer
95)	1 an.	-	Bucket	1	1 sling thermometer
96)	1 an.	-	Bucket	1	1 sling thermometer
97)	1 an.	-	Bucket	1	1 sling thermometer
98)	1 an.	1 sling psy.	Bucket	-	-
99)	1 an.	1 sling psy.	Bucket	-	-
100)	1 an.	1 sling psy.	Bucket	1	-
101)	1 an.	1 sling psy.	Bucket	1	-
102)	1 an.	-	Bucket	-	1 sling thermometer
103)	1 an.	-	Bucket	-	1 sling thermometer
104)	1 an.	-	Bucket	-	1 sling thermometer
105)	1 an.	1 sling psy.	Bucket	-	-
106)	1 an.	1 sling psy.	Bucket	-	-
107)	1 an.	1 sling psy.	Bucket	-	-
108)	1 an.	1 sling psy.	Bucket	-	-
109)	1 an.	-	Bucket	-	1 sling thermometer
110)	1 an.	1 sling psy.	Bucket	-	-
111)	1 an.	-	Bucket	-	1 sling thermometer
112)	1 an.	-	Bucket	-	1 sling thermometer
113)	1 an.	-	Bucket	-	1 sling thermometer
114)	1 an.	-	Bucket	-	1 sling thermometer
115)	1 an.	-	Bucket	-	1 sling thermometer
116)	1 an.	-	Bucket	-	1 sling thermometer
117)	1 an.	-	Bucket	-	1 sling thermometer
118)	1 an.	-	Bucket	-	1 sling thermometer
119)	1 an.	-	Bucket	-	1 sling thermometer
120)	1 an.	1 sling psy.	Bucket	-	-
121)	1 an.	1 sling psy.	Bucket	-	-
122)	1 an.	1 sling psy.	Bucket	-	-
123)	1 an.	1 sling psy.	Bucket	-	-
124)	1 an.	1 sling psy.	Bucket	-	-
125)	1 an.	-	Bucket	-	1 sling thermometer
126)	1 an.	1 sling psy.	Bucket	-	-
127)	1 an.	1 sling psy.	Bucket	-	-

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

1	2	3
128) Sapele Palm	DGRI	West coast Africa
129) Schürbek	DGOA	West Indies - West coast North America
130) Schwabenstein	DEDS	East Asia
131) Seven Seas	HOMN	Canada - New York
132) Spreewald	DHOX	Gulf of Mexico - New York
133) Tanganyika	DHFP	West and East coasts Africa
134) Transatlantic	DIEY	Canada
135) Transpacific	DIGG	Canada
136) Transvaal	DHPP	East and West coasts Africa
137) Traunstein	DEAR	Central America - Canada
138) Trave	DBSZ	North Sea and Baltic Sea
139) Travestein	DEED	West coast South America - East coast North America
140) Utgard	DABG	North Sea and Baltic Sea - North Spain
141) Vangard	DHPE	North Sea and Baltic Sea
142) Virgilia	DHHC	North Sea and Baltic Sea
143) Vogtland	DHKU	South America - Canada - Middle America
144) Weissenburg	DGSJ	West Indies
145) Weissesee	DDSU	Persian Gulf - East coast North America
146) Welheim	DGZP	Canada - La Plata - East coast North America
147) Werrastein	DED C	Variable
148) Weserstein	DEDA	East Asia - Australia - West coast South America
149) Westfalen	DHQI	West Indies - East coast North America
150) Wilhelm Nübel	DCVB	Variable
151) Windhuk	DGSB	East and West coasts Africa
152) Winnetou	DHKI	Persian Gulf
153) Wolfsburg	DHHU	Variable
154) Württemberg	DIEF	Canada
155) Zeus	DALY	West Indies - East coast North America

T r a w l e r s

1) Albert Pust	DAMB	North-west european fishing grounds
2) Alemannia	DFAW	North-west european fishing grounds
3) Alexander v. Humboldt	DABE	North-west european fishing grounds
4) Andenes	DEUW	North-west european fishing grounds
5) August Boesch	DEUM	North-west european fishing grounds
6) Barmbeck	DHKA	North-west european fishing grounds
7) Bernhard Grundmann	DETQ	North-west european fishing grounds
8) Bernhard Janssen	DABV	North-west european fishing grounds
9) Bonn	DEUS	North-west european fishing grounds
10) Brahe	DACB	North-west european fishing grounds

	4	5	6	7	8
128)	1 an.	1 sling psy.	Bucket	-	-
129)	1 an.	-	Bucket	-	1 sling thermometer
130)	1 an.	1 sling psy.	Bucket	-	-
131)	1 an.	1 sling psy.	Bucket	-	-
132)	1 an.	1 sling psy.	Bucket	-	-
133)	1 an.	1 sling psy.	Bucket	-	-
134)	1 an.	1 sling psy.	Bucket	-	-
135)	1 an.	1 sling psy.	Bucket	-	-
136)	1 an.	1 sling psy.	Bucket	-	-
137)	1 an.	-	Bucket	-	1 sling thermometer
138)	1 an.	1 sling psy.	Bucket	-	-
139)	1 an.	1 sling psy.	Bucket	-	-
140)	1 an.	1 sling psy.	Bucket	-	-
141)	1 an.	1 sling psy.	Bucket	-	-
142)	1 an.	-	Bucket	-	1 sling thermometer
143)	1 an.	1 sling psy.	Bucket	-	-
144)	1 an.	1 sling psy.	Bucket	-	-
145)	1 an.	1 sling psy.	Bucket	-	-
146)	1 an.	1 sling psy.	Bucket	-	-
147)	1 an.	1 sling psy.	Bucket	-	-
148)	1 an.	-	Bucket	-	1 sling thermometer
149)	1 an.	-	Bucket	-	1 sling thermometer
150)	1 an.	-	Bucket	-	1 sling thermometer
151)	1 an.	-	Bucket	-	1 sling thermometer
152)	1 an.	-	Bucket	-	1 sling thermometer
153)	1 an.	-	Bucket	-	1 sling thermometer
154)	1 an.	-	Bucket	-	1 sling thermometer
155)	1 an.	-	Bucket	-	1 sling thermometer

T r a w l e r s

1)	1 an.	-	-	-	-
2)	-	-	-	-	-
3)	1 an.	-	-	-	-
4)	1 an.	-	-	-	-
5)	1 an.	-	-	-	-
6)	1 an.	-	-	-	-
7)	1 an.	-	-	-	-
8)	1 an.	-	-	-	-
9)	-	-	-	-	-
10)	1 an.	-	-	-	-

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

1	2	3
11) Bremen	DFAN	North-west european fishing grounds
12) Bürgermeister Smidt	DACE	North-west european fishing grounds
13) Christian Homann	DFAX	North-west european fishing grounds
14) Claus Möller	DHIG	North-west european fishing grounds
15) Darmstadt	DFLW	North-west european fishing grounds
16) Dortmund	DFAE	North-west european fishing grounds
17) Duisburg	DFMP	North-west european fishing grounds
18) Este	DADP	North-west european fishing grounds
19) Fladengrund	DESR	North-west european fishing grounds
20) Flensburg	DJQU	North-west european fishing grounds
21) Franz Schau	DADU	North-west european fishing grounds
22) Freiburg i. Breisgau	DFLO	North-west european fishing grounds
23) Friedrich Busse	DEUB	North-west european fishing grounds
24) Frisia	DFAO	North-west european fishing grounds
25) Gebrüder Kähler	DAEB	North-west european fishing grounds
26) Gelsenkirchen	DIGT	North-west european fishing grounds
27) Gerhard v. Heukelum	DEUI	North-west european fishing grounds
28) Gotland	DAEH	North-west european fishing grounds
29) Haltenbank	DEUJ	North-west european fishing grounds
30) Hannover	DFMQ	North-west european fishing grounds
31) Hans Boeckler	DAES	North-west european fishing grounds
32) Hans Homann	DFAR	North-west european fishing grounds
33) Hans Kunkel	DESY	North-west european fishing grounds
34) Hans v. Hoff	DESX	North-west european fishing grounds
35) Heidelberg	DFMJ	North-west european fishing grounds
36) Hein Davidsen	DEUQ	North-west european fishing grounds
37) Heinrich Baumgarten	DAFA	North-west european fishing grounds
38) Heinrich Bueren	DESZ	North-west european fishing grounds
39) Heinrich Colsmann	DHJR	North-west european fishing grounds
40) Heinrich Kaufmann	DAFK	North-west european fishing grounds
41) Hermann Boesch	DAFL	North-west european fishing grounds
42) Hermann Krone	DIFX	North-west european fishing grounds
43) Hildesheim	DFMA	North-west european fishing grounds
44) Hinrich Wesselhöft	DAFQ	North-west european fishing grounds
45) Karlsruhe	DFLN	North-west european fishing grounds
46) Koblenz	DFKV	North-west european fishing grounds
47) Konstanz	DJGO	North-west european fishing grounds
48) Köln	DICO	North-west european fishing grounds
49) Lofoten	DAGW	North-west european fishing grounds
50) Mainz	DIGS	North-west european fishing grounds
51) Maria v. Jever	DENT	North-west european fishing grounds
52) Martin Mewes	DAOY	North-west european fishing grounds
53) Mond	DEUN	North-west european fishing grounds
54) Mosel	DFAZ	North-west european fishing grounds
55) Münster	DFLK	North-west european fishing grounds

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

33

	4	5	6	7	8
11)	1 an.	-	-	-	-
12)	1 an.	-	-	-	-
13)	1 an.	-	Bucket	-	-
14)	1 an.	-	Bucket	-	-
15)	1 an.	-	Bucket	-	-
16)	1 an.	-	Bucket	-	-
17)	-	-	-	-	-
18)	1 an.	-	Bucket	-	-
19)	1 an.	-	-	-	-
20)	1 an.	-	Bucket	-	-
21)	1 an.	-	-	-	-
22)	1 an.	-	Bucket	-	-
23)	1 an.	-	Bucket	-	-
24)	-	-	-	-	-
25)	1 an.	-	Bucket	-	-
26)	1 an.	-	-	-	-
27)	1 an.	-	Bucket	-	-
28)	1 an.	-	-	-	-
29)	1 an.	-	-	-	-
30)	1 an.	-	-	-	-
31)	1 an.	-	-	-	-
32)	1 an.	-	Bucket	-	-
33)	1 an.	-	-	-	-
34)	1 an.	-	-	-	-
35)	1 an.	-	Bucket	-	-
36)	1 an.	-	-	-	-
37)	1 an.	-	-	-	-
38)	1 an.	-	Bucket	-	-
39)	1 an.	-	-	-	-
40)	1 an.	-	-	-	-
41)	1 an.	-	Bucket	-	-
42)	1 an.	-	Bucket	-	-
43)	1 an.	-	Bucket	-	-
44)	1 an.	-	-	-	-
45)	1 an.	-	Bucket	-	-
46)	1 an.	-	Bucket	-	-
47)	1 an.	-	-	-	-
48)	1 an.	-	-	-	-
49)	1 an.	-	-	-	-
50)	1 an.	-	Bucket	-	-
51)	1 an.	-	Bucket	-	-
52)	1 an.	-	Bucket	-	-
53)	1 an.	-	Bucket	-	-
54)	1 an.	-	Bucket	-	-
55)	1 an.	-	Bucket	-	-

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D'ALLEMAGNE

1	2	3
56) Neumünster	DJTN	North-west european fishing grounds
57) Nordenham	DAIG	North-west european fishing grounds
58) Nürnberg	DFAM	North-west european fishing grounds
59) Osnabrück	DESQ	North-west european fishing grounds
60) Otto F.C. Bertram	DFMG	North-west european fishing grounds
61) Otto Schubert	DHIO	North-west european fishing grounds
62) Passau	DIDU	North-west european fishing grounds
63) Paul Lübke	DHHR	North-west european fishing grounds
64) Perseus	DESC	North-west european fishing grounds
65) Reemt	DAJB	North-west european fishing grounds
66) Rendsburg	DJUH	North-west european fishing grounds
67) Richard Kaselowski	DETV	North-west european fishing grounds
68) Roland	DHNM	North-west european fishing grounds
69) Schleswig	DJNV	North-west european fishing grounds
70) Schüttting	DESW	North-west european fishing grounds
71) Schwaben	DFLL	North-west european fishing grounds
72) Skolpenbank	DAKB	North-west european fishing grounds
73) Sonne	DESU	North-west european fishing grounds
74) Speyer	DFAJ	North-west european fishing grounds
75) Stadt Herten	DFAU	North-west european fishing grounds
76) Strassburg	DERX	North-west european fishing grounds
77) Stuttgart	DGFS	North-west european fishing grounds
78) Tübingen	DETO	North-west european fishing grounds
79) Wartburg	DESD	North-west european fishing grounds
80) Wesel	DEUK	North-west european fishing grounds
81) Weser	DALK	North-west european fishing grounds
82) Westpreussen	DALP	North-west european fishing grounds
83) Wilhelm Kaisen	DAOX	North-west european fishing grounds
84) Witten	DFLJ	North-west european fishing grounds
85) Wuppertal	DFMR	North-west european fishing grounds

FEDERAL REPUBLIC OF GERMANY
REPUBLIQUE FEDERALE D' ALLEMAGNE

35

	4	5	6	7	8
56)	1 an.	-	-	-	-
57)	1 an.	-	Bucket	-	-
58)	1 an.	-	-	-	-
59)	1 an.	-	-	-	-
60)	1 an.	-	-	-	-
61)	1 an.	-	-	-	-
62)	1 an.	-	Bucket	-	-
63)	1 an.	-	Bucket	-	-
64)	1 an.	-	-	-	-
65)	1 an.	-	Bucket	-	-
66)	1 an.	-	Bucket	-	-
67)	1 an.	-	-	-	-
68)	1 an.	-	-	-	-
69)	1 an.	-	-	-	-
70)	1 an.	-	-	-	-
71)	1 an.	-	-	-	-
72)	1 an.	-	Bucket	-	-
73)	1 an.	-	Bucket	-	-
74)	1 an.	-	-	-	-
75)	1 an.	-	Bucket	-	-
76)	1 an.	-	-	-	-
77)	1 an.	-	Bucket	-	-
78)	1 an.	-	Bucket	-	-
79)	1 an.	-	Bucket	-	-
80)	1 an.	-	Bucket	-	-
81)	1 an.	-	-	-	-
82)	1 an.	-	Bucket	-	-
83)	1 an.	-	Bucket	-	-
84)	1 an.	-	-	-	-
85)	1 an.	-	Bucket	-	-

FRANCE

Navires sélectionnés

1er janvier 1955

Nom du Navire	Indicatif d'appel	Route ou désignation de la route
1	2	3
1) Alberte Leborgne	FNOG	Rouen - Afrique du Nord
2) Alsace	FOGH	(Câblier)
3) Antilles	FNWR	Le Havre - Antilles
4) Ariane	FNQE	Le Havre - Golfe Persique
5) Arromanches	FPUG	Dieppe - Newhaven
6) Astarté	FNEH	Le Havre - Golfe Persique
7) Atlas	FPZY	Marseille - Algérie, Tunisie
8) Avranches	FPRJ	Le Havre - Antilles
9) Bagdad	FNHG	Le Havre - Tripoli
10) Bakala	FPUZ	Le Havre - Afrique Occidentale Française - Afrique du Sud
11) Barfleur	FNYD	Dieppe - Antilles
12) Bastia	FPTJ	Marseille - Indochine
13) Bayeux	FPRK	Le Havre - Golfe du Mexique - Pacifique Sud
14) Bérénice	FNVW	Le Havre - Golfe Persique
15) Boffa	FPVK	Calais - Afrique Occidentale Française - Afrique du Nord - Mozambique
16) Brazza	FPVC	Bordeaux - Afrique Occidentale Française
17) Brest	FPSV	France - Indochine
18) Brumaire	FOTP	Le Havre - Golfe Persique
19) Cambodge	FOEH	Marseille - Japon
20) Caraïbe	FNUQ	Le Havre - Golfe Persique
21) Carbet	FNRC	Le Havre - Golfe du Mexique
22) Carimare	FNRM	Le Havre - Golfe du Mexique
23) Cavalaire	FPTB	Marseille - Antilles
24) Cavelier de la Salle	FNAM	Le Havre - Golfe du Mexique
25) Célimène	FNCX	Le Havre - Golfe Persique
26) Charles-Plumier	FPCD	France - Afrique du Nord
27) Charles-Tellier	FOBX	France - Amérique du Sud
28) Chili	FPZW	Le Havre - Antilles et Nord-Pacifique
29) Claude-Bernard	FNNK	Le Havre - Amérique du Sud
30) Colmar	FPRN	France - Madagascar
31) Colombie	FNTH	Le Havre - Antilles
32) Commandant Quere	FNGB	Marseille - Afrique du Nord
33) Couesnon	FNRE	Marseille - Afrique Occidentale Française
34) Cybelle	FOEI	Le Havre
35) D'Arsonval	FNFG	(Câblier)
36) Dalila	FOKN	Le Havre

Navires sélectionnés

Type du baromètre	Type de l'hygromètre	Méthode employée pour obtenir la température de l'eau à la surface de la mer	Type du barographe*)	Autres Instruments
4	5	6	7	8
1)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
2)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
3)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
4)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
5)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
6)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
7)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
8)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
9)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
10)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
11)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
12)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
13)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
14)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
15)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
16)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
17)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
18)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
19)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
20)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
21)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
22)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
23)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
24)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
25)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
26)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
27)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
28)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
29)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
30)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
31)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
32)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
33)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
34)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
35)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -
36)	1 an.	1 psy. crécelle	condenseur ou moteur	1 -

*) Grande ou moyenne échelle.

1	2	3
37) Désirade	FPYM	Le Havre - Antilles
38) Dives	FPRF	Marseille - Maroc, Sénégal
39) Djebel Dira	FNHR	Marseille - Afrique du Nord
40) Djenne	FNHX	Marseille - Afrique du Nord
41) Domfront	FPSL	Le Havre - USA
42) Edea	FOHP	Marseille - Afrique Occidentale Française
43) El-Djezaïr	FNFV	Marseille - Afrique du Nord
44) El-Mansour	FNFU	Marseille - Afrique du Nord
45) Emile Baudot	FOGR	(Câblier)
46) Equateur	FPZV	Le Havre - Golfe du Mexique
47) Eridan	FOAV	Marseille - Madagascar
48) Esso-Flandre	FPVX	Le Havre - Golfe Persique
49) Esso-Normandie	FPVZ	Le Havre - Golfe Persique
50) Esso-Provence	FNNV	Le Havre - Tripoli
51) Esterel	FPAV	Dieppe - Antilles
52) Felix-Roussel	FOAV	Marseille - Extrême-Orient
53) Flandre	FNRY	Le Havre - New York
54) Foch	FNTN	Marseille - Afrique Occidentale Française
55) Fort Carillon	FOCY	Dieppe - Antilles
56) Fort Dauphin	FNUM	Dieppe - Antilles
57) Fort Duquesne	FNPE	Dieppe - Antilles
58) Fort Richelieu	FOAJ	Rouen - Antilles
59) Fort Richépanse	FOLR	Dieppe - Antilles
60) Fort Saint-Louis	FNVE	Dieppe - Antilles
61) Foucauld	FPVD	Bordeaux - Afrique Occidentale Française
62) Frontignan	FPVV	Le Havre - Golfe Persique
63) Général-Leclerc	FNYC	Bordeaux - Afrique Occidentale Française
64) Georges-Fréger	FNPZ	Boulogne (Chalutier)
65) Gerardmer	FPTC	Le Havre - Indochine
66) Gouverneur Général Chanzy	FNSD	Marseille - Afrique du Nord
67) Guadeloupe (ex-Cantaleu)	FPYL	Bordeaux - Antilles
68) Guinée	FPQB	Le Havre - Cameroun
69) Hyères	FPSC	Marseille - Antilles
70) Ile de France	FNSM	Le Havre - New York
71) Ile de la Réunion	FNQV	Le Havre - Madagascar
72) Ile Maurice	FNQW	France - Madagascar
73) Indochinois	FPGW	France - Antilles - Extrême-Orient
74) Isigny	FPTV	France - Afrique Occidentale Française
75) Joliette	FOBE	Marseille - Amérique du Nord
76) Kairouan	FNSV	Marseille - Afrique du Nord
77) Koutoubia	FNHZ	Marseille - Maroc

	4	5	6	7	8
37)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
38)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
39)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
40)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
41)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
42)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
43)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
44)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
45)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
46)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
47)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
48)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
49)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
50)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
51)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
52)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
53)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
54)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
55)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
56)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
57)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
58)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
59)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
60)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
61)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
62)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
63)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
64)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
65)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
66)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
67)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
68)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
69)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
70)	1 mer. 1 an.	1 psy. crécelle	condenseur ou moteur	1	-
71)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
72)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
73)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
74)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
75)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
76)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
77)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-

1	2	3
78) La Baule	FPXU	France - Antilles, Pacifique Nord
79) La Coubre	FOFG	France - Antilles, Pacifique Nord
80) Laennec	FNYH	Le Havre - Amérique du Sud
81) La Hève	FPUP	Le Havre - Pacifique Nord
82) La Marseillaise	FNNW	Marseille - Extrême-Orient
83) Langeais	FPZE	Port de Bouc - Golfe Persique
84) Lavoisier	FNNL	Le Havre - Amérique du Sud
85) Leconte de l'Isle	FOBC	Marseille - Madagascar
86) Le Lavandou	FPTA	France - Afrique Occidentale Française
87) Le Moyne d'Iberville	FNPS	France - Golfe du Mexique
88) Léon Coursin	TKUW	(Océanographie) Afrique Occidentale Française
89) Liberté	FNTT	Le Havre - New York
90) Louis-Lumière	FOCT	Le Havre - Amérique du Sud
91) Maréchal Joffre	FNYV	Marseille - Beyrouth
92) Maréchal Lyautey	FOAG	Marseille - Afrique du Nord
93) Martinique	FPYK	Le Havre - Antilles
94) Maroc	FNVN	Bordeaux - Maroc
95) Marseille	FPRW	Marseille - Afrique Occidentale Française
96) Minerve	FPZH	Le Havre - Golfe Persique
97) Mont-Everest	FNBR	Marseille - Antilles
98) Mont-Viso	FNBV	France - Antilles
99) Nossi-Bé	FNQN	Marseille - Réunion
100) Nyombé	FNIV	Le Havre - Afrique Occidentale Française
101) Oradour	FPRX	France - Madagascar, Afrique du Sud
102) Oregon	FNRW	Marseille - Indochine
103) Orléans	FPTL	(Circummondial)
104) Palmyre	FPHN	Le Havre - Golfe Persique
105) Penja	FOFW	Le Havre - Côte Occidentale d'Afrique
106) Pérou	FNXG	France - Golfe du Mexique
107) Pilote-Garnier	FPPL	Le Havre - Indochine
108) Pont-Audemer	FPOG	Le Havre - Antilles, Pacifique Sud
109) Pont-L'Evêque	FPOK	Le Havre - Antilles, Pacifique Sud
110) Port-en-Bessin	FPOE	Le Havre - Pacifique Sud
111) Président de Cazalet	FNER	Port-Vendres - Afrique du Nord
112) Président Théodore Tissier	FNAV	(Office scientifique des pêches)
113) Professeur Lagarde	FPPE	Marseille - Afrique Occidentale Française
114) Quercy	FPAW	Rouen - Antilles
115) Remy-Belleau	FNOV	France - Golfe du Mexique
116) Sahara	FNTY	Marseille - Afrique du Nord
117) Saint-Bertrand	FPFC	Le Havre - Antilles
118) Saint-Dié	FPTD	Bordeaux - Dakar - Indochine
119) Saint-Lo	FPSA	France - USA
120) Saint-Malo	FPSS	France - USA, Canada

	4	5	6	7	8
78)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
79)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
80)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
81)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
82)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
83)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
84)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
85)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
86)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
87)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
88)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
89)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
90)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
91)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
92)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
93)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
94)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
95)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
96)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
97)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
98)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
99)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
100)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
101)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
102)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
103)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
104)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
105)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
106)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
107)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
108)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
109)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
110)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
111)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
112)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
113)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
114)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
115)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
116)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
117)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
118)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
119)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
120)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-

1	2	3
121) Saint-Marcouf	FPOF	Dunkerque - Japon
122) Saint-Pierre	FPWU	France - Afrique du Nord
123) Saint-Tropez	FPSB	Marseille - Afrique Occidentale Française
124) Salomé	FPHK	Le Havre - Golfe Persique
125) Sein	FPST	Le Havre - Pacifique Nord
126) Sidi-Aïssa	FNBB	Marseille - Afrique du Nord
127) Sidi-Bel-Abbes	FNBH	Marseille - Afrique du Nord
128) Sidi-Ferruch	FNQZ	Marseille - Afrique du Nord
129) Sidi-Mabrouk	FNIY	Marseille - Afrique du Nord
130) Sidi-Okba	FNET	Marseille - Afrique du Nord
131) Tafna	FNOS	Marseille - Afrique du Nord
132) Tahitien	FOEU	Marseille
133) Tell	FNUB	Marseille - Afrique du Nord
134) Tomaha	FPUM	Circummondial
135) Touggourt	FNSW	Marseille - Afrique du Nord
136) Troarn	FPSO	Le Havre - USA
137) Trun	FPSK	France - Golfe du Mexique
138) Ville d'Alger	FNSL	Marseille - Afrique du Nord
139) Ville de Tamatave	FNQT	Le Havre - Madagascar
140) Ville de Tananarive	FNQU	Le Havre - Madagascar
141) Ville de Tunis	FNVX	Marseille - Afrique du Nord
142) Ville d'Oran	FNSQ	Marseille - Afrique du Nord
143) Vire	FPSG	Le Havre - Pacifique Sud
144) Vridi	FNFR	Marseille - Afrique Occidentale Française
145) Washington	FNNX	Le Havre - Pacifique Nord
146) Winnipeg	FNMR	Le Havre - Pacifique Nord
147) Wyoming	FNTZ	Le Havre - Pacifique Nord

	4	5	6	7	8
121)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
122)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
123)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
124)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
125)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
126)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
127)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
128)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
129)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
130)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
131)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
132)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
133)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
134)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
135)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
136)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
137)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
138)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
139)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
140)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
141)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
142)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
143)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
144)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
145)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
146)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-
147)	1 an.	1 psy. crécelle	condenseur ou moteur	1	-

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route Designator
1	2	3

Selected ships

1) Anking	MLLJ	Malaya to India and Persian Gulf
2) Anshun	GMFM	Japan to Australia
3) Chunsang	VRLD	Japan to India
4) Eastern Queen	VRML	Japan to India
5) Eastern Saga	VRKK	Japan to Australia
6) Eastern Trader	HOCW	Japan to Malaya or Borneo
7) Elsbeth	VRJL	Hong Kong to Indo-China
8) E Sang	VRBS	Hong Kong to India
9) Fengtien	GDVX	Japan to Netherlands East Indies
10) Hai Hing	LKFD	Japan to Siam and Malaya
11) Hang Sang	VRKR	Japan to Borneo
12) Heinrich Jessen	OXRE	Hong Kong to North China
13) Hew Sang	VRKV	Japan to Borneo
14) Hin Sang	VRKL	Japan to Borneo
15) Hoi Houw	LNKE	Japan to Indo-China, Siam & Malaya
16) Hoi Wong	LNQL	Japan to Indo-China, Siam & Malaya
17) Hupeh	GWRN	Hong Kong to North China
18) Jacob Jebsen	OYJO	Hong Kong to Siam and Malaya
19) Mui Hock	LJEU	Japan to Siam and Malaya
20) Poyang	GTTF	Japan to Siam and Malaya
21) Produce	LLPG	Japan to Siam and Malaya
22) Shansi	GTQP	Australia to New Guinea
23) Sinkiang	GNQW	Australia to New Guinea
24) Sirdhana	GCLD	Japan to India
25) Tai Chung Shan	VRGX	Hong Kong to Swatow
26) Tai Ping	VPFQ	Australia to Japan
27) Thai	SLWT	Japan to Persian Gulf
28) Yochow	GNQB	Japan to Malaya

Supplementary ships

1) Belinda	VRPY	Hong Kong to Indo-China, Siam & Malaya
2) Changsha	MLLK	Japan to Australia
3) Choysang	VRKQ	Hong Kong to India
4) Eastern Glory	VRLL	Japan to Australia
5) Eastern Star	GMRQ	Japan to India
6) Elbrenon	HORM	Japan to Malaya
7) Fengning	GGQY	Japan to Netherlands East Indies

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8

Selected ships

1)	1 mer.	1 sling psy.	Bucket	SS	-
2)	1 mer.	1 sling psy.	Bucket	SS	-
3)	1 mer.	1 sling psy.	Bucket	-	-
4)	1 mer.	1 sling psy.	Bucket	-	-
5)	1 mer.	1 sling psy.	Inlet	-	-
6)	1 mer.	1 sling psy.	Bucket	SS	hand anemometer
7)	1 mer.	1 sling psy.	Bucket	-	-
8)	1 mer.	1 sling psy.	Inlet	-	-
9)	1 mer.	1 sling psy.	Bucket	-	-
10)	1 mer.	1 sling psy.	Inlet	-	-
11)	1 mer.	1 sling psy.	Bucket	-	rain gauge, hand anem.
12)	1 mer.	1 sling psy.	Bucket	SS	-
13)	1 mer.	1 sling psy.	Inlet	-	rain gauge, hand anem.
14)	1 mer.	1 sling psy.	Bucket	-	rain gauge, hand anem.& pilot balloon theodolite
15)	1 mer.	1 sling psy.	Bucket	-	-
16)	1 mer.	1 sling psy.	Inlet	SS	-
17)	1 mer.	1 sling psy.	Bucket	OS	hand anemometer
18)	1 mer.	1 sling psy.	Bucket	SS	hand anemometer
19)	1 mer.	1 sling psy.	Inlet	-	-
20)	1 mer.	1 sling psy.	Inlet	SS	-
21)	1 mer.	1 sling psy.	Inlet	-	-
22)	1 mer.	1 sling psy.	Inlet	-	-
23)	1 mer.	1 sling psy.	Inlet	-	-
24)	1 mer.	1 sling psy.	Inlet	SS	-
25)	1 mer.	1 sling psy.	Bucket	-	-
26)	1 mer.	1 sling psy.	Bucket	-	-
27)	1 mer.	1 sling psy.	Inlet	-	-
28)	1 mer.	1 sling psy.	Bucket	-	-

Supplementary ships

1)	1 mer.	1 sling psy.	Inlet	-	-
2)	1 mer.	1 sling psy.	Inlet	-	-
3)	1 mer.	1 sling psy.	Bucket	-	-
4)	1 mer.	1 sling psy.	Inlet	-	-
5)	1 mer.	1 sling psy.	Inlet	-	-
6)	1 an.	1 sling psy.	Inlet	-	-
7)	1 mer.	1 sling psy.	Bucket	-	-

1

2

3Supplementary ships (continued)

8) Foochow	GZPD	Japan to Netherlands East Indies
9) Fort Charlotte	MXMF	Government Service
10) Fukien	GBQZ	Japan to Netherlands East Indies
11) Funing	GGSB	Japan to Netherlands East Indies
12) Hailee	LIVC	Japan to Siam and Malaya
13) Hai Meng	LNXK	Japan to Siam and Malaya
14) Hanyang	GITY	Japan to Siam and Malaya
15) Helios	LACF	Japan to Siam and Malaya
16) Hermelin	LKIZ	Japan to Siam and Malaya
17) Hermod	LKTL	Japan to Siam and Malaya
18) Hop Sang	VPBP	Japan to Borneo
19) Hunan	GPQL	Hong Kong to North China
20) Lok Sang	VRJZ	Hong Kong to India
21) Pakhoi	GTTK	Hong Kong to North China
22) Shillong	GBQX	United Kingdom to Far East
23) Star Alcyone	HPUU	Japan to Persian Gulf
24) Star Betelgeuse	HOFI	Japan to Persian Gulf
25) Szechuen	GKWJ	Hong Kong to Formosa
26) Taiyuan	MLLF	Japan to Australia
27) Tak Sang	VRKN	Hong Kong to India
28) Wo Sang	VRBZ	Government Service
29) Yunnan	GWXP	Japan to Malaya

	4	5	6	7	8
<u>Supplementary ships (continued)</u>					
8)	1 mer.	1 sling psy.	Inlet	-	-
9)	1 mer.	1 screen psy.	Inlet	-	-
10)	1 mer.	1 sling psy.	Inlet	-	-
11)	1 mer.	1 sling psy.	Bucket	-	-
12)	1 an.	1 sling psy.	Inlet	-	5 in. rain gauge
13)	1 an.	1 sling psy.	Inlet	-	5 in. rain gauge
14)	1 mer.	1 sling psy.	Inlet	-	-
15)	1 an.	1 sling psy.	Inlet	-	-
16)	1 an.	1 sling psy.	Inlet	-	-
17)	1 an.	1 sling psy.	Inlet	-	-
18)	1 mer.	1 sling psy.	Bucket	-	5 in. rain gauge
19)	1 mer.	1 sling psy.	Inlet	-	-
20)	1 mer.	1 sling psy.	Inlet	-	-
21)	1 mer.	1 sling psy.	Bucket	-	-
22)	1 mer.	1 screen psy.	Inlet	-	-
23)	1 an.	1 sling psy.	Inlet	-	-
24)	1 an.	1 sling psy.	Inlet	-	-
25)	1 mer.	1 sling psy.	Bucket	-	-
26)	1 mer.	1 sling psy.	Inlet	SS	-
27)	1 mer.	1 sling psy.	Bucket	-	-
28)	1 mer.	1 sling psy.	Inlet	-	-
29)	1 mer.	1 sling psy.	Bucket	-	-

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel 1	Call Sign 2	Route or Route designator 3

Selected ships

1) Alavi	VWBL	Indian coast - Aden - Red Sea
2) Bahadur	MAVH	India - Burma coast - Hong Kong
3) Bharatjal	VWXO	Indian coast - Singapore
4) Dara	GDTT	Bombay - Persian Gulf
5) Daressa	GFSM	Bombay - Persian Gulf
6) Dumra	GMLA	Bombay - Persian Gulf
7) Dwarka	GCKS	Bombay - Persian Gulf
8) Havildar	GLVK	India - Far Eastern countries
9) Indian Exporter	VWVW	India - United Kingdom via Continent
10) Indian Merchant	VWVR	India - United Kingdom via Continent
11) Indian Pioneer	VWVS	India - United Kingdom via Continent
12) Indian Trader	VWVT	India - United Kingdom via Continent
13) Islami	VWJC	Indian coast - Aden - Red Sea
14) Jaladuta	VWDJ	India - Ceylon - Burma coast
15) Jalaganga	VWJG	India - Ceylon - Burma coast
16) Jalaketu	VWWC	India - United Kingdom via Continent
17) Jalakirti	VWWD	India - United Kingdom via Continent
18) Jalakrishna	VWJM	India - Ceylon - Burma coast
19) Jalamani	VWJK	India - Ceylon - Burma coast
20) Jalamanjari	VWWY	India - United Kingdom via Continent
21) Jalaprakash	VWYD	India - Ceylon - Burma coast
22) Jalayamuna	VWJJ	India - Ceylon - Burma coast
23) Jehangir	VWBJ	Indian coasts - Aden - Red Sea
24) Kampala	GCKX	Bombay - East Africa
25) Karanja	MACS	Bombay - Karachi- East Africa
26) Mahadevi	GCRN	Indian coast - Burma, Malaca (Straits) - Java
27) Maharaja	GNBY	Bay of Bengal - Andaman
28) Mozaffari	MACV	Bombay - Aden - East Africa
29) Nadir	GCDV	India - Burma
30) Nurani	MAPS	India - Burma
31) Rajula	GMSN	Madras - Penang - Singapore (Straits)

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
<u>Selected ships</u>				
1) 1 mer.	1 sling psy.	Bucket	SS	-
2) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
3) 1 mer.	1 sling psy.	Bucket	OS	-
4) 1 mer.	1 sling psy.	Bucket	SS	-
5) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
6) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
7) 1 mer.	1 sling psy.	Bucket	SS	-
8) 1 mer.	1 sling psy.	Bucket	SS	anemometer
9) 1 mer.	1 sling psy.	Bucket	SS	-
10) 1 mer.	1 sling psy.	Bucket	SS	-
11) 1 mer.	1 sling psy.	Bucket	SS	-
12) 1 mer.	1 sling psy.	Bucket	SS	-
13) 1 mer.	1 sling psy.	Bucket	SS	-
14) 1 mer.	1 sling psy.	Bucket	SS	-
15) 1 mer.	1 sling psy.	Bucket	OS	-
16) 1 mer.	1 sling psy.	Bucket	SS	-
17) 1 mer.	1 sling psy.	Bucket	OS	-
18) 1 mer.	1 sling psy.	Bucket	OS	-
19) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
20) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
21) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
22) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				
23) 1 mer.	1 sling psy.	Bucket	SS	-
24) 1 mer.	1 sling psy.	Bucket	SS	-
25) 1 mer.	1 sling psy.	Bucket	SS	-
26) 1 mer.	1 sling psy.	Bucket	SS	anemometer
27) 1 mer.	1 sling psy.	Bucket	SS	-
28) 1 mer.	1 sling psy.	Bucket	SS	-
29) 1 mer.	1 sling psy.	Bucket	SS	-
30) 1 mer.	1 sling psy.	Bucket	SS	-
31) 1 mer.	1 sling psy.	Bucket	SS	-
1 an.				

1	2	3
32) Santhia	GFSN	India - Japan
33) Shahjehan	GPUX	Indian coasts - Burma - Japan
34) State of Bombay	VWWP	India - East Africa
35) State of Madras	VWWN	India - United Kingdom via Continent
36) State of Saurashtra	VWXY	Indian coast - Australia
37) Subadar	MADK	Bay of Bengal - Arabian Sea
38) Umaria	GMNS	India - Persian Gulf - East Africa - Japan
39) Warla	GZFC	India - Penang - Singapore

Supplementary ships

1) Amra	GNNX	Bombay - East Africa
2) Badarpur	MAUS	Calcutta - Bombay - Persian Gulf
3) Bharatmitra	VWYX	Indian coasts
4) Bharatraja	VWXL	Bombay - Calcutta - Rangoon
5) Bharatrani	VWXM	Calcutta - Bombay - Persian Gulf
6) Bharatveer	VWZY	Burma - India - Persian Gulf
7) Bharatvijaya	VWZK	Indian coast
8) Indian Commerce	VWZW	Indian coast
9) Indian Importer	VWYT	India - United Kingdom
10) Itaura	GMWW	India - Australia
11) Jalagopal	VWGB	India - Ceylon - Burma - Singapore
12) Jalakendra	VWWB	India - United Kingdom
13) Jalamayur	VWWX	India - United Kingdom
14) Jalamohan	GOFZ	India - Ceylon - Burma
15) Jalapadma	VWYN	Indian ports - Burma - Ceylon
16) Jalarajendra	GFPF	India - United Kingdom via Continent
17) Jalaratna	VWDS	India - Ceylon - Burma coast
18) Malika	GCSK	India - Far Eastern countries
19) Risaldar	GLVL	Indian coast - Australia
20) Rizwani	VWBF	Indian coast - Aden - Red Sea

	4	5	6	7	8
32)	1 mer. 1 an.	1 sling psy.	Bucket	SS	-
33)	1 mer. 1 an.	1 sling psy.	Bucket	SS	-
34)	1 mer.	1 sling psy.	Bucket	SS	-
35)	1 mer.	1 sling psy.	Bucket	SS	-
36)	1 mer.	1 sling psy.	Bucket	OS	-
37)	1 mer.	1 sling psy.	Bucket	SS	-
38)	1 mer.	1 sling psy.	Bucket	OS	-
39)	1 mer.	1 sling psy.	Bucket	SS	-

Supplementary ships

1)	1 mer.	1 sling psy.	-	-	-
2)	1 mer.	1 sling psy.	-	-	-
3)	1 mer. 1 an.	1 sling psy.	-	-	-
4)	1 mer. 1 an.	1 sling psy.	-	-	-
5)	1 mer.	1 sling psy.	-	-	-
6)	1 mer.	1 sling psy.	-	-	-
7)	1 mer.	1 sling psy.	-	-	-
8)	1 mer. 1 an.	1 sling psy.	-	-	-
9)	1 mer. 1 an.	1 sling psy.	-	-	-
10)	1 mer.	1 sling psy.	-	-	-
11)	1 mer. 1 an.	1 sling psy.	-	-	-
12)	1 mer. 1 an.	1 sling psy.	-	-	-
13)	1 mer.	1 sling psy.	-	-	-
14)	1 mer.	1 sling psy.	-	-	-
15)	1 mer.	1 sling psy.	-	-	-
16)	1 mer. 1 an.	1 sling psy,	-	-	-
17)	1 mer. 1 an.	1 sling psy.	-	-	-
18)	1 mer.	1 sling psy.	-	-	-
19)	1 mer. 1 an.	1 sling psy.	-	-	-
20)	1 mer.	1 sling psy.	-	-	-

1	2	3
21) Sofala	GDDP	India - Burma
22) State of Andhra	VWBD	India - Far East
23) State of Travancore- Cochin	VWBX	Calcutta - Japan - China

4	5	6	7	8
21)	1 mer.	1 sling psy.	-	-
22)	1 mer.	1 sling psy.	-	-
	1 an.			
23)	1 mer.	1 sling psy.	-	-
	1 an.			

Selected ships

January 1st 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route Designator
1	2	3
1) Irish Oak	EIQD	North Atlantic
2) Irish Cedar	EIQB	North Atlantic
3) Irish Pine	EIPZ	North Atlantic

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 sling psy.	Bucket Intake	OS	-
2) 1 mer.	1 sling psy.	Bucket	OS	-
3) 1 mer.	1 sling psy.	Bucket Intake	OS	-

ISRAEL / ISRAËL
Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3

Selected ships

1) Artsah	4XVP	Mediterranean
2) Dagan	4XWK	Israel - North Europe
3) Etrog	4XVT	Israel - North Europe
4) Gefen	4XWG	Israel - North Europe
5) Hadar	4XVR	Israel - North Europe
6) Jerusalem	4XWH	Israel - North America
7) Negbah	4XVD	Mediterranean
8) Rimon	4XWC	Israel - North Europe
9) Tamar	4XWD	Israel - North Europe
10) Tappuz	4XWO	Israel - North Europe
11) Yehuda	4XWP	Israel - North Europe

Supplementary ships

1) Atsmaut	4XVC	Israel - Western Africa and Europe
2) D. Borchard	4XWB	Israel - Western Europe
3) M. Dizengoff	4XSA	Israel - North America
4) Dromit	4XVJ	Mediterranean
5) Elath	4XVG	Israel - North America
6) A. Graetz	4XSC	Israel - North America
7) Nakhshon	4XVS	Mediterranean
8) Tel Aviv	4XVN	Israel - North America
9) Tsfonit	4XVW	Israel - Western Africa and Europe

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
1	5	6	7	8

Selected ships

1)	1 an.	1 screen psy.	Intake	SS	-
2)	1 an.	1 screen psy.	Intake	SS	-
3)	1 an.	1 screen psy.	Intake	-	-
4)	1 an.	1 screen psy.	Intake	-	-
5)	1 an.	1 screen psy.	Intake	-	-
6)	1 an.	1 screen psy.	Intake	SS	-
7)	1 an.	1 screen psy.	Intake	-	-
8)	1 an.	1 screen psy.	Intake	-	electrical distance thermometer
9)	1 an.	1 screen psy.	Intake	-	-
10)	1 an.	1 sling psy.	Intake	SS	-
11)	1 mer.	1 sling psy.	Intake	-	-

Supplementary ships

1)	1 an.	1 screen psy.	Intake	-	-
2)	1 an.	1 screen psy.	Intake	-	-
3)	1 an.	1 screen psy.	Intake	-	-
4)	1 an.	1 screen psy.	Intake	-	-
5)	1 an.	1 screen psy.	Intake	-	-
6)	1 an.	1 screen psy.	Intake	-	-
7)	1 an.	1 screen psy.	Intake	-	-
8)	1 an.	1 screen psy.	Intake	-	-
9)	1 an.	1 screen psy.	Intake	-	-

Selected ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Islander	VSPS	Malaya - Christmas Island and Australia
2) Katong	ZBNR	Singapore - Thailand
3) Kimanis	VSND	Singapore - Borneo
4) Larut	VPKO	Singapore - Thailand
5) Matang	VSPB	Penang - Burma
6) Perak	VSPJ	Singapore - Borneo
7) Perlis	VSRA	Singapore - Borneo
8) Stanley Angwin	GNXG	No fixed route

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 whirling psy.	Bucket	OS	sea thermometer
2) 1 mer.	1 whirling psy.	Bucket	-	sea thermometer
3) 1 mer.	1 whirling psy.	Bucket	-	sea thermometer
4) 1 mer.	1 whirling psy.	Bucket	-	sea thermometer
5) 1 mer.	1 whirling psy.	Bucket	-	sea thermometer
6) -	1 whirling psy.	Bucket	-	sea thermometer
7) 1 mer.	1 whirling psy.	Bucket	-	sea thermometer
8) 1 mer.	1 whirling psy.	Bucket	-	sea thermometer

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel 1	Call Sign 2	Route or Route designator 3
<u>Selected ships</u>		
1) Aagtedijk	PCAE	NW Europe - USA Atlantic Outports Service
2) Aagtekerk	PCAG	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
3) Aalsdijk	PCA K	NW Europe - USA Gulf ports Service
4) Aardijk	PCAU	NW Europe - USA Gulf ports Service
5) Abbedijk	PCBH	NW Europe - USA Atlantic Outports Service
6) Abbekerk	PCBJ	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
7) Akkrumdijk	PCFU	NE Europe - Mexico Service
8) Alamak	PCFZ	Various
9) Albiree	PCGU	NW Europe - East coast South America
10) Alblasserdijk	PCIE	NW Europe - USA Atlantic Outports Service
11) Alderamin	PCKA	NW Europe - Suez - Madras - Rangoon
12) Alphena	PCLQ	NW Europe - East coast South America
13) Almdijk	PCM V	NW Europe - USA Gulf ports Service
14) Almkerk	PCMY	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
15) Alnati	PCNB	NW Europe - East coast South America
16) Alphard	PCNQ	NW Europe - East coast South America
17) Alpherat	PCNV	East coast USA - East coast South America (Boston - New York - Buenos Aires)
18) Altair	PCNY	NW Europe - East coast South America
19) Alwaki	PCOD	NW Europe - East coast South America
20) Amerskerk	PCOU	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
21) Ampenan	PCPE	NW Europe - Marseilles - Genua - Belawan - Indonesia
22) Amsteldijk	PCPJ	NW Europe - Cristobal - Seattle via Panama
23) Amstelland	PCPO	NW Europe - East coast South America
24) Andijk	PCQP	NW Europe - Mexico Service
25) Annenkerk	PCRL	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
26) Appingedijk	PCS X	East coast USA - East coast South America (Boston - New York - Buenos Aires)
27) Arendskerk	PCTI	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
28) Arendsdiijk	PCTG	NW Europe - USA Atlantic Outports Service
29) Arkeldijk	PCUK	Houston - New Orleans - New York - Suez to Indonesia

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments carried
4	5	6	7	8
<u>Selected ships</u>				
1) 1 mer.	1 sling psy.	Bucket	SS	-
2) 1 mer.	1 sling psy.	Bucket	SS	-
3) 1 mer.	1 sling psy.	Bucket	SS	-
4) 1 mer.	1 sling psy.	Bucket	SS	-
5) 1 mer.	1 sling psy.	Bucket	SS	-
6) 1 mer.	1 sling psy.	Bucket	SS	-
7) 1 mer.	1 sling psy.	Bucket	SS	-
8) 1 mer.	1 sling psy.	Bucket	SS	-
9) 1 mer.	1 sling psy.	Bucket	SS	-
10) 1 mer.	1 sling psy.	Bucket	SS	-
11) 1 mer.	1 sling psy.	Bucket	SS	-
12) 1 mer.	1 sling psy.	Bucket	SS	-
13) 1 mer.	1 sling psy.	Bucket	SS	-
14) 1 mer.	1 sling psy.	Bucket	SS	-
15) 1 mer.	1 sling psy.	Bucket	SS	-
16) 1 mer.	1 sling psy.	Bucket	SS	-
17) 1 mer.	1 sling psy.	Bucket	SS	-
18) 1 mer.	1 sling psy.	Bucket	SS	-
19) 1 mer.	1 sling psy.	Bucket	SS	-
20) 1 mer.	1 sling psy.	Bucket	SS	-
21) 1 mer.	1 sling psy.	Bucket	SS	-
22) 1 mer.	1 sling psy.	Bucket	SS	-
23) 1 mer.	1 sling psy.	Bucket	SS	-
24) 1 mer.	1 sling psy.	Bucket	SS	-
25) 1 mer.	1 sling psy.	Bucket	SS	-
26) 1 mer.	1 sling psy.	Bucket	SS	-
27) 1 mer.	1 sling psy.	Bucket	SS	-
28) 1 mer.	1 sling psy.	Bucket	SS	-
29) 1 mer.	1 sling psy.	Bucket	SS	-

1	2	3
30) Arnedijk	PCUO	NW Europe - USA Gulf ports Service
31) Averdijk	PCWP	NW Europe - USA Atlantic Outports Service
32) Axeldijk	PCWR	East coast USA - East coast South America (Boston - New York - Buenos Aires)
33) Bali	PCXT	Pacific coast - Philippines - Singapore - Madras - Calcutta
34) Banka	PCXZ	Pacific coast - Philippines - Singapore - Madras - Calcutta
35) Bantam	PCYG	Pacific coast - Philippines - Indonesia - Persian Gulf
36) Barendrecht	PCYI	Various
37) Bawean	PDZK	Pacific coast - Philippines - Singapore - Madras - Calcutta
38) Billiton	PDCV	Pacific coast - Philippines - Singapore - Madras - Calcutta
39) Bintang	PDDG	NW Europe - East coast South America
40) Blijdenkijk	PDEC	NW Europe - USA Atlantic Outports Service
41) Blitar	PDDR	Mexico - East coast USA - Suez - Persian Gulf - Pakistan - India - Colombo
42) Bloemfontein	PDDV	NW Europe - Suez - East and South Africa harbours - Amsterdam
43) Blommersdijk	PDDX	NW Europe - Suez - Aden Persian Gulf harbours
44) Boissevain	PDEP	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
45) Bonaire	PDEQ	NW Europe - Panama - West coast South America
46) Borneo	PDFE	Mexico - East coast USA - Suez - Persian Gulf - Pakistan - India - Colombo
47) Boschfontein	PDFP	NW Europe - Suez - East and South Africa harbours - Amsterdam
48) Boskoop	PDFS	NW Europe - Panama - West coast South America
49) Caltex Delf	PDIQ	Rotterdam - Sidon
50) Caltex Leiden	PDIR	Rotterdam - Sidon
51) Caltex the Hague	PDIT	Rotterdam - Sidon
52) Caltex Pernis	PDIS	Rotterdam - Sidon
53) Caltex Utrecht	PDIU	Rotterdam - Sidon
54) Celebes	PDJT	NW Europe - Marseilles - Genua - Belawan - Indonesia
55) Congestroom	PDLG	NW Europe - Las Palmas - Accra - Lobito
56) Cottica	PDMR	Amsterdam - Madeira - Paramaribo
57) Dalerdijk	PDNG	NW Europe - Cristobal - Seattle via Panama
58) Delfland	PDNZ	NW Europe - East coast South America
59) Diemerdijk	PDPT	NW Europe - Cristobal - Seattle via Panama
60) Duivendijk	PDTV	NW Europe - Cristobal - Seattle via Panama

	4	5	6	7	8
30)	1 mer.	1 sling psy.	Bucket	SS	-
31)	1 mer.	1 sling psy.	Bucket	SS	-
32)	1 mer.	1 sling psy.	Bucket	SS	-
33)	1 mer.	1 sling psy.	Bucket	SS	-
34)	1 mer.	1 sling psy.	Bucket	SS	-
35)	1 mer.	1 sling psy.	Bucket	SS	-
36)	1 mer.	1 sling psy.	Bucket	-	-
37)	1 mer.	1 sling psy.	Bucket	SS	-
38)	1 mer.	1 sling psy.	Bucket	SS	-
39)	1 mer.	1 sling psy.	Bucket	SS	-
40)	1 mer.	1 sling psy.	Bucket	SS	-
41)	1 mer.	1 sling psy.	Bucket	SS	-
42)	1 mer.	1 sling psy.	Bucket	SS	-
43)	1 mer.	1 sling psy.	Bucket	SS	-
44)	1 mer.	1 sling psy.	Bucket	SS	-
45)	1 mer.	1 sling psy.	Bucket	SS	-
46)	1 mer.	1 sling psy.	Bucket	SS	-
47)	1 mer.	1 sling psy.	Bucket	SS	-
48)	1 mer.	1 sling psy.	Bucket	SS	-
49)	1 mer.	1 sling psy.	Bucket	-	-
50)	1 mer.	1 sling psy.	Bucket	-	-
51)	1 mer.	1 sling psy.	Bucket	-	-
52)	1 mer.	1 sling psy.	Bucket	-	-
53)	1 mer.	1 sling psy.	Bucket	-	-
54)	1 mer.	1 sling psy.	Bucket	SS	-
55)	1 mer.	1 sling psy.	Bucket	SS	-
56)	1 mer.	1 sling psy.	Bucket	SS	-
57)	1 mer.	1 sling psy.	Bucket	SS	-
58)	1 mer.	1 sling psy.	Bucket	SS	-
59)	1 mer.	1 sling psy.	Bucket	SS	-
60)	1 mer.	1 sling psy.	Bucket	SS	-

1	2	3
61) Duivendrecht	PDTS	Various
62) Dongedijk	PDRQ	NW Europe - Cristobal - Seattle via Panama
63) Drente	PDSX	India - Burma - Indonesia
64) Eemdijk	PDVE	NW Europe - Mexico
65) Eemland	PDVI	NW Europe - East coast South America
66) Elmina	PDXH	NW Europe - East coast South America
67) Enggano	PDYB	NW Europe - Suez - Madras - Rangoon
68) Esso Amsterdam	PDZJ	Rotterdam - Aruba
69) Esso Den Haag	PDZL	Rotterdam - Aruba
70) Esso Rotterdam	PDZM	Rotterdam - Aruba
71) Friesland	PEEM	NW Europe - Marseilles - Genoa - Belawan - Indonesia
72) Gaasterland	PEFK	NW Europe - East coast South America
73) Garoet	PEFU	Houston - New Orleans - New York - Suez to Indonesia
74) Gooiland	PIJH	NW Europe - East coast South America
75) Graveland	PEKB	NW Europe - East coast South America
76) Groote Beer	PELA	(Immigrant vessel)
77) Houtman	PEUC	Far East - Africa Service (Japan - Hong Kong- Philippines - Singapore - E. and S. Africa)
78) Indrapoera	PEWD	NW Europe - Marseilles - Genoa - Belawan - Indonesia
79) Jagersfontein	PEYW	NW Europe - Suez - East and South Africa harbours - Amsterdam
80) Japara	PFBY	India - Burma - Indonesia
81) Java	PFCF	Houston - New Orleans - New York - Suez to Indonesia
82) Karimata	PFHE	NW Europe - Marseilles - Genoa - Belawan - Indonesia
83) Karimun	PFHF	NW Europe - Marseilles - Genoa - Belawan - Indonesia
84) Kertosono	PFJA	Pacific coast - Panama - South and East Africa - Suez - Atlantic coast USA - Panama - Pacific coast
85) Kieldrecht	PFJK	NW Europe - Suez - Aden - Persian Gulf harbours
86) Kota Agoeng	PFLD	NW Europe - Marseilles - Genoa - Belawan - Indonesia
87) Kota Baroe	PFLG	NW Europe - Marseilles - Genoa - Belawan - Indonesia
88) Kota Gede	PFLL	NW Europe - Marseilles - Genoa - Belawan - Indonesia

	4	5	6	7	8
61)	1 mer.	1 sling psy.	Bucket	-	-
62)	1 mer.	1 sling psy.	Bucket	SS	-
63)	1 mer.	1 sling psy.	Bucket	SS	-
64)	1 mer.	1 sling psy.	Bucket	SS	-
65)	1 mer.	1 sling psy.	Bucket	SS	-
66)	1 mer.	1 sling psy.	Bucket	SS	-
67)	1 mer.	1 sling psy.	Bucket	SS	-
68)	1 mer.	1 sling psy.	Bucket	-	-
69)	1 mer.	1 sling psy.	Bucket	-	-
70)	1 mer.	1 sling psy.	Bucket	-	-
71)	1 mer.	1 sling psy.	Bucket	SS	-
72)	1 mer.	1 sling psy.	Bucket	SS	-
73)	1 mer.	1 sling psy.	Bucket	SS	-
74)	1 mer.	1 sling psy.	Bucket	SS	-
75)	1 mer.	1 sling psy.	Bucket	SS	-
76)	1 mer.	1 sling psy.	Bucket	SS	-
77)	1 mer.	1 sling psy.	Bucket	SS	-
78)	1 mer.	1 sling psy.	Bucket	SS	-
79)	1 mer.	1 sling psy.	Bucket	SS	-
80)	1 mer.	1 sling psy.	Bucket	SS	-
81)	1 mer.	1 sling psy.	Bucket	SS	-
82)	1 mer.	1 sling psy.	Bucket	SS	-
83)	1 mer.	1 sling psy.	Bucket	SS	-
84)	1 mer.	1 sling psy.	Bucket	SS	-
85)	1 mer.	1 sling psy.	Bucket	-	-
86)	1 mer.	1 sling psy.	Bucket	SS	-
87)	1 mer.	1 sling psy.	Bucket	SS	-
88)	1 mer.	1 sling psy.	Bucket	SS	-

1	2	3
89) Kota Inten	PFLQ	Houston - New Orleans - New York - Suez to Indonesia
90) Langkoeas	PFNH	Houston - New Orleans - New York - Suez to Indonesia
91) Lawak	PFNN	Pacific coast - Panama - South and East Africa - Suez - Atlantic coast USA - Panama - Pacific coast
92) Limburg	PFOS	NW Europe - Marseilles - Genoa - Belawan - Indonesia
93) Lombok	PFPK	Pacific coast - Panama - South and East Africa - Suez - Atlantic coast USA - Panama - Pacific coast
94) Maasdam	PFQR	Rotterdam - New York
95) Maasland	PFRK	NW Europe - East coast South America
96) Madoera	PFSL	Mexico - East coast USA - Suez - Persian Gulf - Pakistan - India - Colombo
97) Maetsuycker	PFSQ	Singapore - Fremantle
98) Manoeran	PFTL	NW Europe - Marseilles - Genoa - Belawan - Indonesia
99) Mapia	PFTQ	NW Europe - Marseilles - Genoa - Belawan - Indonesia
100) Mariekerk	PFUN	NW Europe - Suez - East and South Africa harbours - Amsterdam
101) Mataram	PFWF	NW Europe - Marseilles - Genoa - Belawan - Indonesia
102) Meerkerk	PFWV	NW Europe - Suez - East and South Africa harbours - Amsterdam
103) Mijdrecht	PGBP	Various
104) Modjokerto	PGAI	India - Burma - Indonesia
105) Molenkerk	PGAZ	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
106) Nieuw Amsterdam	PGGF	Rotterdam - New York
107) Nieuw Holland	PGQQ	Malaya - Indonesia - Australia Service (Singapore - Sydney - Melbourne - Fremantle)
108) Nigerstroom	PGHF	NW Europe - Las Palmas - Accra - Lobito
109) Noordam	PGHP	Rotterdam - New York
110) Oostkerk	PGND	NW Europe - Suez - Singapore - Hong Kong - Kobe - Yokohama
111) Oranje	PGOF	Amsterdam - Rotterdam - Suez - Indonesia
112) Oranjefontein	PGOG	NW Europe - Suez - East and South Africa harbours - Amsterdam
113) Oranjestad	PGOP	Amsterdam - Madeira - Curaçao - Cristobal
114) Ouwerkerk	PGPR	NW Europe - Suez - Aden - Fremantle - Sydney
115) Overijssel	PGPW	NW Europe - Suez - Aden - Fremantle - Sydney
116) Papendrecht	PGQZ	Various

	4	5	6	7	8
89)	1 mer.	1 sling psy.	Bucket	SS	-
90)	1 mer.	1 sling psy.	Bucket	SS	-
91)	1 mer.	1 sling psy.	Bucket	SS	-
92)	1 mer.	1 sling psy.	Bucket	SS	-
93)	1 mer.	1 sling psy.	Bucket	SS	-
94)	1 mer.	1 sling psy.	Bucket	SS	-
95)	1 mer.	1 sling psy.	Bucket	SS	-
96)	1 mer.	1 sling psy.	Bucket	SS	-
97)	1 mer.	1 sling psy.	Bucket	SS	-
98)	1 mer.	1 sling psy.	Bucket	SS	-
99)	1 mer.	1 sling psy.	Bucket	SS	-
100)	1 mer.	1 sling psy.	Bucket	SS	-
101)	1 mer.	1 sling psy.	Bucket	SS	-
102)	1 mer.	1 sling psy.	Bucket	SS	-
103)	1 mer.	1 sling psy.	Bucket	-	-
104)	1 mer.	1 sling psy.	Bucket	SS	-
105)	1 mer.	1 sling psy.	Bucket	SS	-
106)	1 mer.	1 sling psy.	Bucket	SS	-
107)	1 mer.	1 sling psy.	Bucket	SS	-
108)	1 mer.	1 sling psy.	Bucket	SS	-
109)	1 mer.	1 sling psy.	Bucket	SS	-
110)	1 mer.	1 sling psy.	Bucket	SS	-
111)	1 mer.	1 sling psy.	Bucket	SS	-
112)	1 mer.	1 sling psy.	Bucket	SS	-
113)	1 mer.	1 sling psy.	Bucket	SS	-
114)	1 mer.	1 sling psy.	Bucket	SS	-
115)	1 mer.	1 sling psy.	Bucket	SS	-
116)	1 mer.	1 sling psy.	Bucket	-	-

117) Pendrecht	PGRX	Various
118) Poelau Laut	PGTS	NW Europe - Marseilles - Genoa - Belawan - Indonesia
119) Radja	PGYE	NW Europe - Marseilles - Genoa - Belawan - Indonesia
120) Raki	PGYI	NW Europe - Marseilles - Genoa - Belawan - Indonesia
121) Rempang	PGZZ	India - Burma - Indonesia
122) Ridderkerk	PHAQ	NW Europe - Suez - East and South Africa harbours - Amsterdam
123) Rijndam	PHFR	Rotterdam - New York
124) Rijnkerk	PHFU	NW Europe - Suez - East and South Africa harbours - Amsterdam
125) Rijnland	PHFX	NW Europe-East coast South America
126) Riouw	PHBI	Pacific coast - Philippines - Indonesia - Persian Gulf
127) Roebiah	PHCP	Houston - New Orleans - New York - Suez to Indonesia
128) Roepat	PHCW	India - Burma - Indonesia
129) Roggeveen	PHDD	Japan - Hong-Kong - Philippines - Singapore - East and South Africa
130) Rondo	PHDN	NW Europe - Marseilles - Genoa - Belawan - Indonesia
131) Rotti	PHEM	NW Europe - Marseilles - Genoa - Belawan - Indonesia
132) Ruys	PHFL	Far East - Africa - South America Service (Japan - Hong Kong - Manila - Singapore - East and South Africa - South America)
133) Samarinda	PHHX	Pacific coast - Panama - South and East Africa - Suez - Atlantic coast USA - Panama - Pacific coast
134) Salatiga	PHHJ	Pacific coast - Philippines - Indonesia - Persian Gulf
135) Salawati	PHHL	NW Europe - Suez - Aden - Persian Gulf harbours
136) Salland	PHHV	NW Europe - East coast South America
137) Saparoea	PHIK	NW Europe - Suez - Aden Persian Gulf harbours
138) Sarangan	PHIN	Pacific coast - Panama - South and East Africa - Suez - Atlantic coast USA - Panama - Pacific coast
139) Scherpendrecht	PHJF	Various
140) Schiedijk	PHJM	NW Europe - USA Gulf ports
141) Schouten	PHKG	Japan - Hong Kong - Philippines - Singapore - East and South Africa
142) Sheratan	PHLZ	Various

	4	5	6	7	8
117)	1 mer.	1 sling psy.	Bucket	-	-
118)	1 mer.	1 sling psy.	Bucket	SS	-
119)	1 mer.	1 sling psy.	Bucket	SS	-
120)	1 mer.	1 sling psy.	Bucket	SS	-
121)	1 mer.	1 sling psy.	Bucket	SS	-
122)	1 mer.	1 sling psy.	Bucket	SS	-
123)	1 mer.	1 sling psy.	Bucket	SS	-
124)	1 mer.	1 sling psy.	Bucket	SS	-
125)	1 mer.	1 sling psy.	Bucket	SS	-
126)	1 mer.	1 sling psy.	Bucket	SS	-
127)	1 mer.	1 sling psy.	Bucket	SS	-
128)	1 mer.	1 sling psy.	Bucket	SS	-
129)	1 mer.	1 sling psy.	Bucket	SS	-
130)	1 mer.	1 sling psy.	Bucket	SS	-
131)	1 mer.	1 sling psy.	Bucket	SS	-
132)	1 mer.	1 sling psy.	Bucket	SS	-
133)	1 mer.	1 sling psy.	Bucket	SS	-
134)	1 mer.	1 sling psy.	Bucket	SS	-
135)	1 mer.	1 sling psy.	Bucket	SS	-
136)	1 mer.	1 sling psy.	Bucket	SS	-
137)	1 mer.	1 sling psy.	Bucket	SS	-
138)	1 mer.	1 sling psy.	Bucket	SS	-
139)	1 mer.	1 sling psy.	Bucket	-	-
140)	1 mer.	1 sling psy.	Bucket	SS	-
141)	1 mer.	1 sling psy.	Bucket	SS	-
142)	1 mer.	1 sling psy.	Bucket	SS	-

1	2	3
143) Sibajak	PHMD	(Immigrant vessel)
144) Silindoeng	PHMO	Malaya - Indonesia - Australia Service (Singapore - Sydney - Melbourne - Fremantle)
145) Singkep	PHMX	NW Europe - Suez - East and South Africa harbours - Amsterdam
146) Sirrah	PHNS	Various
147) Slamat	PHOA	NW Europe - Marseilles - Genoa - Belawan - Indonesia
148) Sliedrecht	PHOF	Various
149) Sloterdijk	PHOJ	NW Europe - USA Atlantic Outports Service
150) Soestdijk	PHPH	Houston - New Orleans - New York - Suez to Indonesia
151) Sommelsdijk	PHPR	Houston - New Orleans - New York - Suez to Indonesia
152) Straat Bali	PHTJ	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
153) Straat Banka	PHTL	Singapore - Sydney - Melbourne - Fremantle
154) Straat Makassar	PHTM	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
155) Straat Malakka	PHTN	Japan - Java Service
156) Straat Mozambique	PHTP	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
157) Straat Soenda	PHTO	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
158) Sumatra	PHUU	NW Europe - Marseilles - Genoa - Belawan - Indonesia
159) Tabian	PHWC	Houston - New Orleans - New York - Suez to Indonesia
160) Tabinta	PHWE	NW Europe - Marseilles - Genoa - Belawan - Indonesia
161) Talisse	PHWK	NW Europe - Suez - Singapore - New Guinea
162) Tarakan	PHWO	Houston - New Orleans - New York - Suez to Indonesia
163) Tasman	PHWW	Sumatra - Straits - Japan Service
164) Tawali	PHWS	Mexico - East coast USA - Suez - Persian Gulf - Pakistan - India - Colombo
165) Tegelberg	PHWZ	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
166) Ternate	PHXF	NW Europe - Marseilles - Genoa - Belawan - Indonesia
167) Tjibadak	PHZJ	Singapore - Sydney - Melbourne - Fremantle
168) Tjibantjet	PHZF	Singapore - Sydney - Melbourne - Fremantle
169) Tjibodas	PHZI	Japan - Java Service

	4	5	6	7	8
143)	1 mer.	1 sling psy.	Bucket	SS	-
144)	1 mer.	1 sling psy.	Bucket	SS	-
145)	1 mer.	1 sling psy.	Bucket	SS	-
146)	1 mer.	1 sling psy.	Bucket	SS	-
147)	1 mer.	1 sling psy.	Bucket	SS	-
148)	1 mer.	1 sling psy.	Bucket	-	-
149)	1 mer.	1 sling psy.	Bucket	SS	-
150)	1 mer.	1 sling psy.	Bucket	SS	-
151)	1 mer.	1 sling psy.	Bucket	SS	-
152)	1 mer.	1 sling psy.	Bucket	SS	-
153)	1 mer.	1 sling psy.	Bucket	SS	-
154)	1 mer.	1 sling psy.	Bucket	SS	-
155)	1 mer.	1 sling psy.	Bucket	SS	-
156)	1 mer.	1 sling psy.	Bucket	SS	-
157)	1 mer.	1 sling psy.	Bucket	SS	-
158)	1 mer.	1 sling psy.	Bucket	SS	-
159)	1 mer.	1 sling psy.	Bucket	SS	-
160)	1 mer.	1 sling psy.	Bucket	SS	-
161)	1 mer.	1 sling psy.	Bucket	SS	-
162)	1 mer.	1 sling psy.	Bucket	SS	-
163)	1 mer.	1 sling psy.	Bucket	SS	-
164)	1 mer.	1 sling psy.	Bucket	SS	-
165)	1 mer.	1 sling psy.	Bucket	SS	-
166)	1 mer.	1 sling psy.	Bucket	SS	-
167)	1 mer.	1 sling psy.	Bucket	SS	-
168)	1 mer.	1 sling psy.	Bucket	SS	-
169)	1 mer.	1 sling psy.	Bucket	SS	-

1	2	3
170) Tjikampek	PHZW	Japan - Java Service
171) Tjiliuwah	PHZE	Indonesia - Singapore - China Service
172) Tjimenteng	PHZV	South America - Australia Service (via South Africa and Madagascar)
173) Tjipanas	PHZL	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
174) Tjipondok	PHZX	Japan - Java Service
175) Tjisadane	PHZN	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
176) Tjitjalengka	PIAD	Japan - Hong Kong - Manila - Singapore - East and South Africa - South America
177) Tjiwangi	PIAM	Indonesia - Singapore - China
178) Tomini	PIAH	NW Europe - Suez - Singapore - New Guinea
179) Tomori	PIAN	NW Europe - Marseilles - Genoa - Belawan - Indonesia
180) Utrecht	PICT	Mexico-East coast USA - Suez - Persian Gulf - Pakistan - India - Colombo
181) Van Heutsz	PIDU	Japan - Hong Kong - Philippines - Singapore - East and South Africa
182) Van Linschoten	PIDV	NW Europe - Las Palmas - Accra - Lobito
183) Van Oldenbarneveldt	PFEB	(Immigrant vessel)
184) Van Spilbergen	PIEA	NW Europe - Las Palmas - Accra - Lobito
185) Van Waerwijck	PIED	Japan - Hong Kong - Philippines - Singapore - East and South Africa
186) Vaterland	PIMU	NW Europe - East coast South America
187) Waterman	PIMX	(Immigrant vessel)
188) Weltevreden	PINS	Houston - New Orleans - New York - Suez to Indonesia
189) Westerdam	PINV	Rotterdam - New York
190) Westland	PIOC	NW Europe - East coast South America
191) Wieldrecht	PIOV	Various
192) Willem Barendsz	PIPZ	Whale Grounds Antarctic
193) Willem Ruys	PIQF	Amsterdam - Rotterdam - Suez - Indonesia
194) Willemstad	PIQI	Amsterdam - Madeira - Curaçao - Cristobal
195) Wonogiri	PIRO	NW Europe - Marseilles - Genoa - Belawan - Indonesia
196) Wonorato	PIRN	Mexico - East coast USA - Suez - Persian Gulf - Pakistan - India - Colombo
197) Wonosari	PIRP	Pacific coast - Philippines - Indonesia - Persian Gulf
198) Zeeland	PIWU	Houston - New Orleans - New York - Suez to Indonesia
199) Zuiderkruis	PIYW	(Immigrant vessel)

	4	5	6	7	8
170)	1 mer.	1 sling psy.	Bucket	SS	-
171)	1 mer.	1 sling psy.	Bucket	SS	-
172)	1 mer.	1 sling psy.	Bucket	SS	-
173)	1 mer.	1 sling psy.	Bucket	SS	-
174)	1 mer.	1 sling psy.	Bucket	SS	-
175)	1 mer.	1 sling psy.	Bucket	SS	-
176)	1 mer.	1 sling psy.	Bucket	SS	-
177)	1 mer.	1 sling psy.	Bucket	SS	-
178)	1 mer.	1 sling psy.	Bucket	SS	-
179)	1 mer.	1 sling psy.	Bucket	SS	-
180)	1 mer.	1 sling psy.	Bucket	SS	-
181)	1 mer.	1 sling psy.	Bucket	SS	-
182)	1 mer.	1 sling psy.	Bucket	SS	-
183)	1 mer.	1 sling psy.	Bucket	SS	-
184)	1 mer.	1 sling psy.	Bucket	SS	-
185)	1 mer.	1 sling psy.	Bucket	SS	-
186)	1 mer.	1 sling psy.	Bucket	SS	-
187)	1 mer.	1 sling psy.	Bucket	SS	-
188)	1 mer.	1 sling psy.	Bucket	SS	-
189)	1 mer.	1 sling psy.	Bucket	SS	-
190)	1 mer.	1 sling psy.	Bucket	SS	-
191)	1 mer.	1 sling psy.	Bucket	-	-
192)	1 mer.	1 sling psy.	Bucket	SS	-
193)	1 mer.	1 sling psy.	Bucket	SS	-
194)	1 mer.	1 sling psy.	Bucket	SS	-
195)	1 mer.	1 sling psy.	Bucket	SS	-
196)	1 mer.	1 sling psy.	Bucket	SS	-
197)	1 mer.	1 sling psy.	Bucket	SS	-
198)	1 mer.	1 sling psy.	Bucket	SS	-
199)	1 mer.	1 sling psy.	Bucket	SS	-

1

2

3

Supplementary ships

1) Gaasterland	PEFH	Holland - England v.v.
2) Midsland	PFZH	Holland - England v.v.
3) Nieuwland	PGGV	Holland - England v.v.

4	5	6	7	8
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Supplementary ships

1)	1 an.	-	-	-	1 thermometer
2)	1 an.	-	-	-	1 thermometer
3)	1 an.	-	-	-	1 thermometer

NOUVELLE-CALEDONIE

Navires supplémentaires

1st January 1955 / 1er janvier 1955

Nom du Navire	Indicatif d'appel	Route ou désignation de la route
1	2	3
1) Néo Hébridais II	FOSD	Nouméa - Australie - Nouvelles-Hébrides
2) Polynésien	FOHY	Nouméa - Australie - Nouvelles-Hébrides
3) Québec	FPYA	Nouméa - Australie
4) Tayo	FNZX	Nouméa - Australie

Navires supplémentaires

Type du baromètre	Type de l'hygromètre	Méthode employée pour obtenir la température de l'eau à la surface de la mer	Type du barographe	Autres Instruments
4	5	6	7	8
1) 1 an.	-	-	-	-
2) 1 an.	-	-	-	-
3) 1 an.	-	-	-	-
4) 1 an.	-	-	-	-

Selected ships / Supplementary ships

January 1st 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3

Selected ships

1) Kaimanawa	ZMGZ	Australia
2) Kaitoke	ZMTZ	Australia
3) Karitane	ZMJX	Australia
4) Kauri	ZMCU	Australia
5) Kawaroa	ZMBX	Australia
6) Kawatiri	ZMKX	New Zealand coastal waters/Australia
7) Ken Waihi	ZMJY	Australia
8) Komata	ZMCX	Australia
9) Kopua	ZMLZ	Australia
10) Koromiko	ZMRT	Australia
11) Kowhai	ZMQO	Australia
12) Kurow	ZMFJ	Australia
13) Kurutai	ZMQH	Australia
14) Matua	ZMBN	Pacific Islands
15) Maui Pomare	ZMMG	Pacific Islands
16) Monowai	ZMCD	Sydney, Australia
17) Tofua	ZLMI	Pacific Islands
18) Waimate	ZMDV	Australia
19) Waimea	ZMRU	Australia
20) Waipori	ZMFL	Australia
21) Wairata	ZMBZ	India
22) Wairimu	ZMVR	India
23) Waitemata	ZMQW	West coast North America

Supplementary ships

1) Kaiapoi	ZMVD	New Zealand coastal waters
2) Kairanga	ZMCY	Australia
3) Kaitangata	ZMTJ	New Zealand coastal waters
4) Kaitawa	ZMVC	New Zealand coastal waters
5) Konui	ZMVB	New Zealand coastal waters
6) Korowai	ZMKD	Australia
7) Piri	ZMGM	New Zealand coastal waters
8) Port Waikato	ZMJN	Chatham Islands
9) Vasu	BTQE	Australia
10) Viti	VQWS	Australia
11) Waiana	ZMDQ	India
12) Waitaki	ZMLR	Australia/New Zealand coastal waters

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
<u>Selected ships</u>				
1)	1 mer.	1 screen psy.	Intake	SS
2)	1 mer.	1 whirling psy.	Intake	SS
3)	1 mer.	1 whirling psy.	Intake	SS
4)	1 mer.	1 screen psy.	Intake	SS
5)	1 mer.	1 screen psy.	Intake	SS
6)	1 an.	1 screen psy.	Intake	SS
7)	1 mer.	1 screen psy.	Intake	SS
8)	1 mer.	1 screen psy.	Intake	SS
9)	1 mer.	1 screen psy.	Intake	SS
10)	1 mer.	1 screen psy.	Intake	SS
11)	1 mer.	1 screen psy.	Intake	SS
12)	1 mer.	1 screen psy.	Intake	SS
13)	1 mer.	1 screen psy.	Intake	SS
14)	1 mer.	1 screen psy.	Intake	OS sea thermograph
15)	1 mer.	1 screen psy.	Intake	SS
16)	1 mer.	1 screen psy.	Intake	OS sea thermograph
17)	1 mer.	1 screen psy.	Intake	OS sea thermograph
18)	1 mer.	1 screen psy.	Intake	SS
19)	1 mer.	1 screen psy.	Intake	OS
20)	1 mer.	1 screen psy.	Intake	SS
21)	1 mer.	1 screen psy.	Intake	SS
22)	1 mer.	1 whirling psy.	Intake	SS
23)	1 mer.	1 screen psy.	Intake	OS

Supplementary ships

1)	1 an.	-	-	-
2)	1 an.	-	-	-
3)	1 an.	-	-	-
4)	1 an.	-	-	-
5)	1 an.	-	-	-
6)	1 an.	-	-	-
7)	1 an.	-	-	-
8)	1 an.	1 screen psy.	-	sea thermograph
9)	1 an.	-	-	-
10)	1 an.	-	-	-
11)	1 an.	-	-	-
12)	1 an.	-	SS	-

Selected ships

1st January 1955 / 1er janvier 1955

Name of Vessel 1	Call Sign 2	Route or Route designator 3
1) Astrea	LLIC	Bergen - Rotterdam
2) Blenheim	LFNG	Oslo - Newcastle
3) Braemar	LAON	Oslo - Newcastle
4) Canopus	LNRF	Norway - United Kingdom
5) Corvus	LMFV	Norway - United Kingdom
6) Delfinus	LNDY	Norway - Belgium
7) Foldenfjord	LAOZ	Norway - USA
8) Guttorm Jarl	-	Bergen - Grimsby
9) Ingerto	LMCM	Norway - Svalbard
10) Ingertre	LGBZ	Norway - Svalbard
11) Ingerfire	LLPO	Norway - Svalbard
12) Ingerfem	LANQ	Norway - Svalbard
13) Jylland	LIJK	Ferry Norway - Denmark
14) Leda	LAMX	Bergen - Newcastle
15) Lyngenfjord	LMZU	Norway - USA
16) Oslofjord	LECK	Oslo - New York
17) Ottar Jarl	LMBB	Bergen - Grimsby
18) Ranenfjord	LMSD	Norway - USA
19) G.O. Sars	LHLX	Research ship
20) Stavangerfjord	LFSH	Oslo - New York
21) Tennessee	LNUY	Norway - USA
22) Teneriffa	LALQ	Norway - USA
23) Texas	LNWV	Norway - USA
24) Thalatta	LAIE	Norway - USA
25) Topeka	LNYE	Norway - USA
26) Venus	LDSV	Bergen - Newcastle and Southampton - Madeira
27) Peter Wessel	LJML	Ferry Norway - Denmark

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 an.	-	-	OS	1 aspirated thermometer, sea thermograph
2) 1 an.	-	Intake	OS	1 sling thermometer
3) 1 an.	-	Intake	OS	1 sling thermometer
4) 1 an.	-	Bucket	SS	1 sling thermometer
5) 1 an.	-	Bucket	-	1 sling thermometer
6) 1 an.	-	Bucket	-	1 sling thermometer
7) 1 an.	-	Intake	SS	1 sling thermometer
8) 1 an.	-	Bucket	SS	1 sling thermometer
9) 1 an.	-	Bucket	SS	1 sling thermometer
10) 1 an.	-	Bucket	SS	1 sling thermometer
11) 1 an.	-	Intake	SS	1 sling thermometer
12) 1 an.	-	Bucket	SS	1 sling thermometer
13) 1 an.	-	-	-	1 sling thermometer
14) 1 an.	-	-	OS	1 aspirated thermometer, sea thermograph
15) 1 an.	-	Intake	OS	1 sling thermometer
16) 1 an.	-	-	OS	1 sling thermometer, sea thermograph
17) 1 an.	-	Bucket	-	1 sling thermometer
18) 1 an.	-	-	SS	1 sling thermometer, sea thermograph
19) 1 an.	-	-	SS	1 sling thermometer, sea thermograph
20) 1 an.	-	-	OS	1 aspirated thermometer, sea thermograph
21) 1 an.	-	Intake	SS	1 sling thermometer
22) 1 an.	-	Intake	SS	1 sling thermometer
23) 1 an.	-	Intake	SS	1 sling thermometer
24) 1 an.	-	Intake	SS	1 sling thermometer
25) 1 an.	-	Intake	SS	1 sling thermometer
26) 1 an.	-	-	OS	1 aspirated thermometer, sea thermograph
27) 1 an.	-	-	-	1 sling thermometer

PAKISTAN / PAKISTAN

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Alsayyada	AQBS	Karachi - Colombo - Chittagong Occasional sailings to Europe
2) Anwar Baksh	AQAM	Karachi - Colombo - Chittagong
3) Pakistan Prosperity	AQAZ	Karachi - Colombo - Chittagong
4) Safina-e-Nusrat	AQBV	Karachi - Colombo - Chittagong Haj Service

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 mer.	1 whirling psy.	Bucket	OS	-
2) 1 mer.	1 whirling psy.	Bucket	OS	-
3) 1 mer.	1 whirling psy.	Bucket	OS	-
4) 1 mer.	1 whirling psy.	Bucket	OS	-

PHILIPPINES / PHILIPPINES

Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Bradeverett	DZEB	Manila - Hong Kong - Singapore - Penang - Rangoon - Calcutta - Japan ports
2) Dona Alicia	DZRQ	Philippines - Hong Kong - Japan Philippines - West and East coasts USA via Panama Canal
3) Dona Aurora	DZRA	Philippines - Hong Kong - Japan Philippines - West and East coasts USA via Panama Canal
4) Dona Nati	DZRN	Philippines - Hong Kong - Japan Philippines - West and East coasts USA via Panama Canal
5) Nonsuco	DZDN	Philippines - New York via Suez Canal - West coast USA via Panama Canal - Japan World-wide voyages sometimes
6) Noreverett	DZEN	Manila - Hong Kong - Singapore - Penang - Rangoon - Calcutta - Japan ports
7) Reberett	DZER	Manila - Hong Kong - Singapore - Penang - Rangoon - Calcutta - Japan ports
8) San Vicente	DZDV	Philippines - New York via Suez Canal - West coast USA via Panama Canal - Korea- Formosa World-wide voyages sometimes

Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 an.	1 screen psy.	Bucket	-	-
2) 1 an.	1 screen psy.	Intake	SS	-
3) 1 an.	1 screen psy.	Intake	SS	-
4) 1 an.	1 screen psy.	Intake	SS	-
5) 1 an.	1 screen psy.	Intake	-	-
6) 1 an.	1 screen psy.	Bucket	-	-
7) 1 an.	1 screen psy.	Bucket	-	-
8) 1 an.	1 screen psy.	Intake	-	-

Selected ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Kungsholm	SKUA	Sweden - New York
2) Stockholm	SEJT	Sweden - New York

Selected ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 an.	-	Intake	SS	1 dry bulb, aspirated
2) 1 an.	-	Intake	SS	1 dry bulb, aspirated

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel 1	Call Sign 2	Route or Route Designator 3

Selected ships

1) Dhephamas	HSSV	Bangkok - Singapore
2) Maha Dhevi	HSSVI	Bangkok - Singapore
3) Visutra Kasatriya	HSSVK	Bangkok - Singapore

Supplementary ships

1) Bandon	HSAF	Bangkok - Nanadhivao
2) Bangnara	HSAD	Bangkok - Nanadhivao
3) Bhanurangsri	HSAN	Bangkok - Nanadhivao
4) Chantaburi	HSAG	Bangkok - Klongyai
5) Lakol	HSAX	Bangkok - Nanadhivao
6) Pakpnang	HSAV	Bangkok - Nanadhivao
7) Phatana	HSAE	Bangkok - Nanadhivao
8) Saiburi	HSAC	Bangkok - Nanadhivao

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8

Selected ships

1)	-	-	-	-
2)	-	-	-	-
3)	-	-	-	-

Supplementary ships

1)	-	-	-	-
2)	-	-	-	-
3)	-	-	-	-
4)	-	-	-	-
5)	-	-	-	-
6)	-	-	-	-
7)	-	-	-	-
8)	-	-	-	-

UNION OF SOUTH AFRICA / UNION SUD-AFRICAINE

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route Designator
1	2	3

Selected ships

1) Abraham Larsen	GKZB	-
2) Africana II	ZSVK	-
3) Constantia	ZSRF	-
4) Dalia	ZSDV	-
5) Morgenster	ZSSJ	-
6) Tristania	ZSCW	-
7) Vergelegen	ZSSN	-

Supplementary ships

1) Barrier	ZTCB	-
2) Bates, F.T.	ZSWW	-
3) Frances Repetto	ZSNB	-
4) George Irvin	ZSGF	-
5) Hereto Coast	MQZK	-
6) Matabele Coast	GKGD	-

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8

Selected ships

1)	1 mer.	-	-	-	-
2)	1 mer.	1	-	-	-
3)	1	1	1	-	4
4)	1	-	1	1	4
5)	1	1	1	-	4
6)	1	1	1	1	4
7)	1	1	1	-	4

Supplementary ships

1)	1 an.	-	-	-	-
2)	1 an.	-	-	-	-
3)	1 an.	-	-	-	2
4)	1 an.	-	-	-	1
5)	1 an.	-	-	-	-
6)	1 an.	-	-	-	4

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
 ROYAUME-UNI DE GRANDE-BRETAGNE ET D'IRLANDE DU NORD

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3

Selected ships

1) Accra	GJSW	South Africa Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic to ports on East coast of North America
2) Aden	GJMN	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
3) Afghanistan	GNYB	Persian Gulf
4) Ajana	GKVF	Australasia, via Suez or Cape or Panama
5) Ajax	GJXM	World Wide voyages, no fixed route
6) Albistan	MABT	Persian Gulf
7) Alcantara	GLQR	South America, Atlantic coast route Ports on North Pacific and South East Pacific coasts
8) Alsatia	MABL	North Atlantic to ports on East coast of North America
9) Amakura	MCPN	West Indies
10) Andes	GQCV	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
11) Andria	GDWM	North Atlantic, to ports on East coast of North America
12) Apapa	MACE	South Africa Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
13) Arabia	GLKF	North Atlantic, to ports on East coast of North America
14) Arabistan	GCKK	Persian Gulf
15) Araby	GMZL	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
16) Arakaka	GDVN	West Indies
17) Arawa	GSMN	Australasia, via Suez or Cape or Panama
18) Argentina Star	GTKF	South America, Atlantic coast route
19) Ariguani	GMBL	West Indies
20) Arundel Castle	GCZL	South Africa

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
<u>Selected ships</u>				
1) 1 mer.	1 screen psy.	-	1	-
2) 1 mer.	1 screen psy.	Bucket	1	-
3) 1 mer.	1 screen psy.	Bucket	1	-
4) 1 mer.	1 screen psy.	Bucket	1	-
5) 1 mer.	1 screen psy.	-	1	-
6) 1 mer.	1 screen psy.	Bucket	1	-
7) 1 mer.	1 screen psy.	-	1	-
8) 1 mer.	1 screen psy.	Bucket	1	-
9) 1 mer.	1 screen psy.	Bucket	1	-
10) 1 mer.	1 screen psy.	-	1	-
11) 1 mer.	1 screen psy.	Bucket	1	-
12) 1 mer.	1 screen psy.	-	1	-
13) 1 mer.	1 screen psy.	Bucket	1	-
14) 1 mer.	1 screen psy.	Bucket	1	-
15) 1 mer.	1 screen psy.	Bucket	1	-
16) 1 mer.	1 screen psy.	Bucket	1	-
17) 1 mer.	1 screen psy.	Bucket	1	-
18) 1 mer.	1 screen psy.	Bucket	1	-
19) 1 mer.	1 screen psy.	Bucket	1	-
20) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
21) Armagh	GQGG	Australasia, via Suez or Cape or Panama
22) Ascania	GKNU	North Atlantic, to ports on East coast of North America
23) Ashburton	GNJN	Australasia, via Suez or Cape or Panama
24) Asia	GLJV	North Atlantic, to ports on East coast of North America
25) Assyria	GGKX	North Atlantic, to ports on East coast of North America
26) Asturias	GLQS	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
27) Athelfoam	GMEN	West Indies
28) Athenic	GBLS	Australasia, via Suez or Cape or Panama
29) Athlone Castle	GYTK	South Africa
30) Aureol	GMGJ	South Africa
		Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
		North Atlantic, to ports on East coast of North America
31) Auricula	GKPV	World Wide voyages, no fixed route
32) Australia Star	GYCS	Australasia, via Suez or Cape or Panama
33) Australind	GJKF	Australasia, via Suez or Cape or Panama
34) Avistone	GBSV	World Wide voyages, no fixed route
35) Avondene	MAWG	World Wide voyages, no fixed route
36) Avonmoor	GFGL	World Wide voyages, no fixed route
37) Balaena	GLDG	Antarctic Whaling Grounds
38) Balantia	GBNM	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
39) Baron Elphinstone	GCCD	World Wide voyages, no fixed route
40) Baron Maclay	GKXW	World Wide voyages, no fixed route
41) Baron Renfrew	GYDR	World Wide voyages, no fixed route
42) Barrister	MSFR	West Indies
43) Baskerville	GSDN	North Atlantic, to ports on East coast of North America
44) Bassano	GNXK	North Atlantic, to ports on East coast of North America
45) Beaverburn	MAGB	World Wide voyages, no fixed route North Atlantic, to ports on East coast of North America
46) Beaverford	MQJG	North Atlantic, to ports on East coast of North America
47) Beaverglen	GBCP	North Atlantic, to ports on East coast of North America
48) Beaverlake	GBCQ	North Atlantic, to ports on East coast of North America

4	5	6	7	8
21) 1 mer.	1 screen psy.	Bucket	1	-
22) 1 mer.	1 screen psy.	Bucket	1	-
23) 1 mer.	1 screen psy.	Bucket	1	-
24) 1 mer.	1 screen psy.	Bucket	1	-
25) 1 mer.	1 screen psy.	Bucket	1	-
26) 1 mer.	1 screen psy.	-	1	-
27) 1 mer.	1 screen psy.	Bucket	1	-
28) 1 mer.	1 screen psy.	Bucket	1	-
29) 1 mer.	1 screen psy.	-	1	-
30) 1 mer.	1 screen psy.	Bucket	1	-
31) 1 mer.	1 screen psy.	Bucket	1	-
32) 1 mer.	1 screen psy.	Bucket	1	-
33) 1 mer.	1 screen psy.	Bucket	1	-
34) 1 mer.	1 screen psy.	Bucket	1	-
35) 1 mer.	1 screen psy.	Bucket	1	-
36) 1 mer.	1 screen psy.	-	1	-
37) 1 mer.	1 screen psy.	Bucket	1	-
38) 1 mer.	1 screen psy.	Bucket	1	-
39) 1 mer.	1 screen psy.	Bucket	1	-
40) 1 mer.	1 screen psy.	Bucket	1	-
41) 1 mer.	1 screen psy.	Bucket	1	-
42) 1 mer.	1 screen psy.	Bucket	1	-
43) 1 mer.	1 screen psy.	Bucket	1	-
44) 1 mer.	1 screen psy.	Bucket	1	-
45) 1 mer.	1 screen psy.	Bucket	1	-
46) 1 mer.	1 screen psy.	Bucket	1	-
47) 1 mer.	1 screen psy.	Bucket	1	-
48) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
49) Beaverlodge	MAGJ	North Atlantic, to ports on East coast of North America
50) Bellerophon	GGCM	World Wide voyages, no fixed route
51) Bennevis	MAGG	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
52) Benvannoch	GCDZ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
53) Biscoe	GDCW	Antarctic Whaling Grounds
54) Brasil Star	GTLF	South America, Atlantic coast route
55) Bravo	GLDZ	General European Trading, mainly Northern Europe
56) Brisbane Star	GZCJ	Australasia, via Suez or Cape or Panama
57) Bristol City	GUAY	North Atlantic, to ports on East coast of North America
58) Britannic	GDXF	North Atlantic, to ports on East coast of North America
59) British Consul	GCXT	Persian Gulf
60) British Endeavour	GFCN	World Wide voyages, no fixed route
61) British Escort	GCRB	Persian Gulf
62) British General	GCDJ	World Wide voyages, no fixed route
63) British Marquis	GWVL	Persian Gulf
64) British Patience	GUFF	World Wide voyages, no fixed route
65) British Piper	GDNN	Persian Gulf
66) British Resource	GFCD	World Wide voyages, no fixed route
67) British Sailor	GSBQ	Persian Gulf
68) British Splendour	GCJT	World Wide voyages, no fixed route
69) British Swordfish	GCQV	Persian Gulf
70) British Union	GCLZ	World Wide voyages, no fixed route
71) Brittany	GMZS	Persian Gulf
72) Brockleymoor	GDWP	South America, Atlantic coast route
73) Cairnavon	GPJN	Ports on North Pacific and South-East Pacific coasts
		World Wide voyages, no fixed route
		North Atlantic, to ports on East coast of North America

4	5	6	7	8
49) 1 mer.	1 screen psy.	Bucket	1	-
50) 1 mer.	1 screen psy.	Bucket	1	-
51) 1 mer.	1 screen psy.	Bucket	1	-
52) 1 mer.	1 screen psy.	Bucket	1	-
53) 1 mer.	1 screen psy.	Bucket	1	-
54) 1 mer.	1 screen psy.	Bucket	1	-
55) 1 mer.	1 screen psy.	Bucket	1	-
56) 1 mer.	1 screen psy.	Bucket	1	-
57) 1 mer.	1 screen psy.	Bucket	1	-
58) 1 mer.	1 screen psy.	-	1	-
59) 1 mer.	1 screen psy.	Bucket	1	-
60) 1 mer.	1 screen psy.	Bucket	1	-
61) 1 mer.	1 screen psy.	Bucket	1	-
62) 1 mer.	1 screen psy.	Bucket	1	-
63) 1 mer.	1 screen psy.	Bucket	1	-
64) 1 mer.	1 screen psy.	Bucket	1	-
65) 1 mer.	1 screen psy.	Bucket	1	-
66) 1 mer.	1 screen psy.	Bucket	1	-
67) 1 mer.	1 screen psy.	Bucket	1	-
68) 1 mer.	1 screen psy.	Bucket	1	-
69) 1 mer.	1 screen psy.	Bucket	1	-
70) 1 mer.	1 screen psy.	Bucket	1	-
71) 1 mer.	1 screen psy.	Bucket	1	-
72) 1 mer.	1 screen psy.	Bucket	1	-
73) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
74) Cairndhu	GPBB	North Atlantic, to ports on East coast of North America
75) Cairnesk	GMKR	North Atlantic, to ports on East coast of North America
76) Cairngowan	GNZZ	North Atlantic, to ports on East coast of North America
77) Calchas	GMSS	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez World Wide voyages, no fixed route
78) Caledonia	GCKR	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
79) Cambridge	MMBF	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
80) Canton	GDDT	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
81) Cape Clear	GCKN	Eastern North Pacific Ocean, via Panama World Wide voyages, no fixed route
82) Cape Grafton	MAIF	Eastern North Pacific Ocean, via Panama World Wide voyages, no fixed route
83) Cape St. Mary	-	-
84) Capetown Castle	GKGM	South Africa
85) Captain Cook	GLBX	North Atlantic, to ports on East coast of North America
86) Carnarvon Castle	GJSL	South Africa
87) Caronia	GYKS	North Atlantic, to ports on East coast of North America
88) Carthage	GRNX	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
89) Caslon	MCJR	North Atlantic, to ports on East coast of North America World Wide voyages, no fixed route
90) Cavina	GKFV	West Indies
91) Caxton	GCDX	North Atlantic, to ports on East coast of North America World Wide voyages, no fixed route
92) Ceramic	GFLM	Australasia, via Suez or Cape or Panama
93) Chantala	GQMR	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
94) Chepman	GFVR	North Atlantic, to ports on East coast of North America World Wide voyages, no fixed route

4	5	6	7	8
74) 1 mer.	1 screen psy.	Bucket	1	-
75) 1 mer.	1 screen psy.	Bucket	1	-
76) 1 mer.	1 screen psy.	Bucket	1	-
77) 1 mer.	1 screen psy.	Bucket	1	-
78) 1 mer.	1 screen psy.	Bucket	1	-
79) 1 mer.	1 screen psy.	Bucket	1	-
80) 1 mer.	1 screen psy.	Bucket	1	-
81) 1 mer.	1 screen psy.	Bucket	1	-
82) 1 mer.	1 screen psy.	-	1	-
83) 1 an.	1 screen psy.	Bucket	1	-
84) 1 mer.	1 screen psy.	-	1	-
85) 1 mer.	1 screen psy.	Bucket	1	-
86) 1 mer.	1 screen psy.	-	1	-
87) 1 mer.	1 screen psy.	-	1	-
88) 1 mer.	2 screen psy.	Bucket	1	-
89) 1 mer.	1 screen psy.	Bucket	1	-
90) 1 mer.	1 screen psy.	Bucket	1	-
91) 1 mer.	1 screen psy.	Bucket	1	-
92) 1 mer.	1 screen psy.	Bucket	1	-
93) 1 mer.	1 screen psy.	Bucket	1	-
94) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
95) Cheshire	GLXV	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
96) Chindwara	GFRT	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
97) Cilicia	GDGL	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
98) Cingalese Prince	GFRC	World Wide voyages, no fixed route
.99) City of Barcelona	GTKR	World Wide voyages, no fixed route
100) City of Birmingham	GZLR	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
101) City of Brisbane	GDLM	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia via Suez
102) City of Cape Town	GBBQ	World Wide voyages, no fixed route
103) City of Carlisle	GBJK	World Wide voyages, no fixed route
104) City of Chester	MAHN	World Wide voyages, no fixed route
105) City of Delhi	GLBW	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez or Cape or Panama
106) City of Derby	GFWC	World Wide voyages, no fixed route
107) City of Dieppe	GSVQ	World Wide voyages, no fixed route
108) City of Durham	GBJM	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez World Wide voyages, no fixed route
109) City of Edinburgh	GNGC	World Wide voyages, no fixed route
110) City of Evansville	GJNF	World Wide voyages, no fixed route
111) City of Johannesburg	GBKW	World Wide voyages, no fixed route
112) City of Khartoum	GBZC	World Wide voyages, no fixed route
113) City of Khios	GKYB	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Persian Gulf
114) City of Lichfield	GCXL	World Wide voyages, no fixed route
115) City of Lille	GSLN	World Wide voyages, no fixed route
116) City of Lyons	GMCN	World Wide voyages, no fixed route
117) City of New York	GLYQ	World Wide voyages, no fixed route
118) City of Paris	GFQM	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez World Wide voyages, no fixed route
119) City of Pretoria	GBLN	World Wide voyages, no fixed route
120) City of Swansea	GBZT	World Wide voyages, no fixed route
121) City of Sydney	GSFM	World Wide voyages, no fixed route
122) Clan Brodie	GKPD	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez

4	5	6	7	8
95) 1 mer.	1 screen psy.	Bucket	1	-
96) 1 mer.	1 screen psy.	Bucket	1	-
97) 1 mer.	2 screen psy.	Bucket	1	-
98) 1 mer.	1 screen psy.	2 Buckets	1	-
99) 1 mer.	1 screen psy.	Bucket	1	-
100) 1 mer.	1 screen psy.	Bucket	1	-
101) 1 mer.	1 screen psy.	Bucket	1	-
102) 1 mer.	1 screen psy.	Bucket	1	-
103) 1 mer.	1 screen psy.	Bucket	1	-
104) 1 mer.	1 screen psy.	-	1	-
105) 1 mer.	1 screen psy.	Bucket	1	-
106) 1 mer.	1 screen psy.	Bucket	1	-
107) 1 mer.	1 screen psy.	Bucket	1	-
108) 1 mer.	1 screen psy.	Bucket	1	-
109) 1 mer.	1 screen psy.	Bucket	1	-
110) 1 mer.	1 screen psy.	Bucket	1	-
111) 1 mer.	1 screen psy.	Bucket	1	-
112) 1 mer.	1 screen psy.	Bucket	1	-
113) 1 mer.	1 screen psy.	Bucket	1	-
114) 1 mer.	1 screen psy.	Bucket	1	-
115) 1 mer.	1 screen psy.	Bucket	1	-
116) 1 mer.	1 screen psy.	Bucket	1	-
117) 1 mer.	1 screen psy.	Bucket	1	-
118) 1 mer.	1 screen psy.	Bucket	1	-
119) 1 mer.	1 screen psy.	Bucket	1	-
120) 1 mer.	1 screen psy.	Bucket	1	-
121) 1 mer.	1 screen psy.	Bucket	1	-
122) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
123) Clan Buchanan	GKNM	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
124) Clan Campbell	GDZK	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
125) Clan Chattan	GFBX	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
126) Clan Chisholm	GFBY	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
127) Clan Davidson	MAWU	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
128) Clan Forbes	GPGB	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
129) Clan Macaulay	GZCS	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
130) Clan Macdonald	GCPG	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
131) Clan Macdougall	GFBQ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
132) Clan Mackinnon	GKLX	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
133) Clan Maclareن	GSSC	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
134) Clan Maclay	GSTV	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
135) Clan Maclean	GSWX	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
136) Clan Macrae	MAHP	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
137) Clan Mactavish	GUBB	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez

4	5	6	7	8
123)	1 mer.	1 screen psy.	Bucket	1
124)	1 mer.	1 screen psy.	Bucket	1
125)	1 mer.	1 screen psy.	Bucket	1
126)	1 mer.	1 screen psy.	Bucket	1
127)	1 mer.	1 screen psy.	Bucket	1
128)	1 mer.	1 screen psy.	Bucket	1
129)	1 mer.	1 screen psy.	Bucket	1
130)	1 mer.	1 screen psy.	Bucket	1
131)	1 mer.	1 screen psy.	Bucket	1
132)	1 mer.	1 screen psy.	Bucket	1
133)	1 mer.	2 screen psy.	Bucket	1
134)	1 mer.	1 screen psy.	Bucket	1
135)	1 mer.	1 screen psy.	Bucket	1
136)	1 mer.	1 screen psy.	Bucket	1
137)	1 mer.	1 screen psy.	Bucket	1

1	2	3
138) Clan Robertson	GRQQ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
139) Clan Shaw	GBYW	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
140) Clan Sutherland	GFWZ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
141) Clan Urquhart	GFBK	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
142) Clydebank	GKLM	World Wide voyages, no fixed route
143) Condesa	MAHU	South America, Atlantic coast route
144) Corfu	GRNW	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
145) Corinaldo	GMKP	North Atlantic, to ports on East coast of North America
146) Corinthic	GZYL	Australasia, via Suez or Cape or Panama
147) Corrales	GSJL	West Indies
148) Cotopaxi	GQNX	South America, Atlantic coast route
149) Craftsman	GPZT	Western South America, via Panama
150) Crofter	MNGX	West Indies
151) Cumberland	GPPY	World Wide voyages, no fixed route
152) Cuzco	GKPF	West Indies
153) Daleby	MFBV	World Wide voyages, no fixed route
154) Dallas City	GCLS	From North America to Australasia
155) Darro	MAID	South America, Atlantic coast route
156) Debrett	GRPR	Western South America, via Panama
157) Deerpool	GKDY	Ports on North Pacific and South-East Pacific coasts
158) Delphic	MBLQ	World Wide voyages, no fixed route
		Australasia, via Suez or Cape or Panama

4	5	6	7	8
138)	1 mer.	1 screen psy.	Bucket	1
139)	1 mer.	1 screen psy.	Bucket	1
140)	1 mer.	1 screen psy.	Bucket	1
141)	1 mer.	1 screen psy.	Bucket	1
142)	1 mer.	1 screen psy.	Bucket	1
143)	1 mer.	1 screen psy.	Bucket	1
144)	1 mer.	1 screen psy.	Bucket	1
145)	1 mer.	1 screen psy.	Bucket	1
146)	1 mer.	1 screen psy.	Bucket	1
147)	1 mer.	1 screen psy.	Bucket	1
148)	1 mer.	1 screen psy.	Bucket	1
149)	1 mer.	1 screen psy.	Bucket	1
150)	1 mer.	1 screen psy.	Bucket	1
151)	1 mer.	1 screen psy.	Bucket	1
152)	1 mer.	1 screen psy.	Bucket	1
153)	1 mer.	1 screen psy.	Bucket	1
154)	1 mer.	1 screen psy.	Bucket	1
155)	1 mer.	1 screen psy.	Bucket	1
156)	1 mer.	1 screen psy.	Bucket	1
157)	1 mer.	1 screen psy.	Bucket	1
158)	1 mer.	1 screen psy.	Bucket	1

1	2	3
159) Deseado	MAIH	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
160) Devis	GFKT	South America, Atlantic coast route (from United Kingdom or North America) Western South America, via Panama (from United Kingdom or North America)
161) Devon	GDRF	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
162) Devonshire	GTTV	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
163) Dilwara	GYQV	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
164) Discovery II	GWVM	(Special research)
165) Dominion Monarch	GRGG	Australasia, via Suez or Cape or Panama
166) Dorset	GZFQ	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
167) Drina	MAIL	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
168) Dryden	GQGT	South America, Atlantic coast route (from United Kingdom or North America) Western South America, via Panama (from United Kingdom or North America)
169) Duke of Athens	GMYS	North Atlantic, to ports on East coast of North America
170) Dunedin Star	GKKT	World Wide voyages, no fixed route
171) Dunera	GBBR	Australasia, via Suez or Cape of Panama
172) Dunkery Beacon	GUFS	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
173) Durango	MAIM	World Wide voyages, no fixed route
		South America, Atlantic coast route
		Ports on North Pacific and South-East Pacific coasts
174) Durban Castle	GPGP	South Africa
175) Durenda	GFSL	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
176) Durham	GWWK	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
177) Edenfield	GFJF	World Wide voyages, no fixed route
178) Edinburgh Castle	GOHN	South Africa
179) Egidia	GJZD	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America

4	5	6	7	8
159)	1 mer.	1 screen psy.	Bucket	1
160)	1 mer.	1 screen psy.	Bucket	1
161)	1 mer.	1 screen psy.	Bucket	1
162)	1 mer.	1 screen psy.	Bucket	1
163)	1 mer.	1 screen psy.	Bucket	1
164)	1 mer.	1 screen psy.	Bucket	1
165)	1 mer.	2 screen psy.	Bucket	1
166)	1 mer.	1 screen psy.	Bucket	1
167)	1 mer.	1 screen psy.	Bucket	1
168)	1 mer.	1 screen psy.	Bucket	1
169)	1 mer.	1 screen psy.	Bucket	1
170)	1 mer.	1 screen psy.	Bucket	1
171)	1 mer.	1 screen psy.	Bucket	1
172)	1 mer.	1 screen psy.	Bucket	1
173)	1 mer.	1 screen psy.	Bucket	1
174)	1 mer.	1 screen psy.	Bucket	1
175)	1 mer.	1 screen psy.	Bucket	1
176)	1 mer.	1 screen psy.	Bucket	1
177)	1 mer.	1 screen psy.	Bucket	1
178)	1 mer.	1 screen psy.	-	1
179)	1 mer.	1 screen psy.	Bucket	1

1	2	3
180) Elysia	GJZK	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
181) Empire Clyde	GDXS	Government Service
182) Empire Fowey	GMFW	Government Service
183) Empire Halladale	GPVQ	Government Service
184) Empire Ken	GKZJ	Government Service
185) Empire Orwell	GRCB	Government Service
186) Empire Star	GCDP	Australasia, via Suez or Cape or Panama
187) Empress of Australia	GQMQ	North Atlantic, to ports on East coast of North America
188) Empress of France	GNTV	North Atlantic, to ports on East coast of North America
189) Empress of Scotland	GMLV	North Atlantic, to ports on East coast of North America
190) English Star	MFSS	Australasia, via Suez or Cape or Panama
191) Enton	GNLF	World Wide voyages, no fixed route
192) Esperance Bay	GSMP	Australasia, via Suez or Cape or Panama
193) Essequibo	GKPK	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
194) Essex	GMML	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
195) Essex Trader	GCMS	World Wide voyages, no fixed route
196) Esso Cambridge	GRWJ	World Wide voyages, no fixed route
197) Esso Canterbury	GQZF	World Wide voyages, no fixed route
198) Esso Glasgow	GTXC	World Wide voyages, no fixed route
199) Esso Manchester	GWCD	Persian Gulf
200) Esso Plymouth	GYRX	World Wide voyages, no fixed route
201) Etivebank	GDMK	World Wide voyages, no fixed route
202) Eucadia	GJZL	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic to ports on East coast of North America
203) Eumaeus	MRWT	World Wide voyages, no fixed route
204) Explorer	GYJX	West Indies
205) Factor	GPZV	World Wide voyages, no fixed route West Indies
206) Fanad Head	GNQQ	World Wide voyages, no fixed route North Atlantic, to ports on East coast of North America
207) Flamenco	GCBV	South America, Atlantic coast route Western South America, via Panama

4	5	6	7	8
180) 1 mer.	1 screen psy.	Bucket	1	-
181) 1 mer.	1 screen psy.	Bucket	1	-
182) 1 mer.	1 screen psy.	-	-	-
183) 1 mer.	1 screen psy.	Bucket	1	-
184) 1 mer.	1 screen psy.	Bucket	1	-
185) 1 mer.	1 screen psy.	-	1	-
186) 1 mer.	1 screen psy.	Bucket	1	-
187) 1 mer.	1 screen psy.	-	1	-
188) 1 mer.	1 screen psy.	Bucket	1	-
189) 1 mer.	1 screen psy.	Bucket	1	-
190) 1 mer.	1 screen psy.	Bucket	1	-
191) 1 mer.	1 screen psy.	Bucket	1	-
192) 1 mer.	1 screen psy.	Bucket	1	-
193) 1 mer.	1 screen psy.	Bucket	1	-
194) 1 mer.	1 screen psy.	Bucket	1	-
195) 1 mer.	1 screen psy.	Bucket	1	-
196) 1 mer.	1 screen psy.	Bucket	1	-
197) 1 mer.	1 screen psy.	Bucket	1	-
198) 1 mer.	1 screen psy.	Bucket	1	-
199) 1 mer.	1 screen psy.	Bucket	1	-
200) 1 mer.	1 screen psy.	Bucket	1	-
201) 1 mer.	1 screen psy.	Bucket	1	-
202) 1 mer.	1 screen psy.	Bucket	1	-
203) 1 mer.	1 screen psy.	Bucket	1	-
204) 1 mer.	1 screen psy.	Bucket	1	-
205) 1 mer.	1 screen psy.	Bucket	1	-
206) 1 mer.	1 screen psy.	Bucket	1	-
207) 1 mer.	1 screen psy.	Bucket	1	-

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208) Franconia	GBRQ	North Atlantic, to ports on East coast of North America
209) Freemantle Star	MQFT	Australasia, via Suez or Cape or Panama
210) Fresno City	GBYD	Ports on North Pacific and South-East Pacific coasts
211) Garvel Park	GKSV	World Wide voyages, no fixed route
212) Geelong Star	GNWF	World Wide voyages, no fixed route
		South America, Atlantic coast route (<u>from</u> United Kingdom <u>or</u> North America)
213) Geologist	GJMR	West Indies
		World Wide voyages, no fixed route
214) Georgic	GRLJ	Government Service
215) Glenartney	GBLG	World Wide voyages, no fixed route
216) Glenbank	GKLC	World Wide voyages, no fixed route
217) Glenorchy	GBLL	World Wide voyages, no fixed route
218) Gloucester	MANK	Australasia, via Suez or Cape or Panama
		<u>From</u> North America to Australasia
219) Gloucester City	GKJS	North Atlantic, to ports on East coast of North America
220) Golfito	GBYL	West Indies
221) Gothic	MAUQ	Australasia, via Suez or Cape or Panama
222) Graig	MEDS	World Wide voyages, no fixed route
223) Granford	MQGC	World Wide voyages, no fixed route
224) Great City	GBYS	Ports on North Pacific and South-East Pacific coasts
		World Wide voyages, no fixed route
225) Grelmarion	MAHQ	World Wide voyages, no fixed route
226) Haparangi	GJYX	Australasia, via Suez or Cape or Panama
227) Harpalycus	GYNB	World Wide voyages, no fixed route
228) Hartington	GFCZ	World Wide voyages, no fixed route
229) Hauraki	GJLV	Australasia, via Suez or Cape or Panama
230) Hector	GBNK	Australasia, via Suez or Cape or Panama
231) Helicina	GKBC	World Wide voyages, no fixed route
232) Herdsman	GPZX	West Indies
		World Wide voyages, no fixed route
233) Hertford	GKNW	Australasia, via Suez or Cape or Panama
		<u>From</u> North America to Australasia
234) Highland Brigade	GJKN	South America, Atlantic coast route
		Ports on North Pacific and South-East Pacific coasts
235) Highland Chieftain	GCTY	South America, Atlantic coast route
		Ports on North Pacific and South-East Pacific coasts
236) Highland Monarch	GMZF	South America, Atlantic coast route
		Ports on North Pacific and South-East Pacific coasts

4	5	6	7	8
208)	1 mer.	1 screen psy.	Bucket	1
209)	1 mer.	1 screen psy.	Bucket	1
210)	1 mer.	1 screen psy.	Bucket	1
211)	1 mer.	1 screen psy.	Bucket	1
212)	1 mer.	1 screen psy.	Bucket	1
213)	1 mer.	1 screen psy.	Bucket	1
214)	1 mer.	1 screen psy.	-	1
215)	1 mer.	1 screen psy.	Bucket	1
216)	1 mer.	1 screen psy.	Bucket	1
217)	1 mer.	1 screen psy.	Bucket	1
218)	1 mer.	1 screen psy.	Bucket	1
219)	1 mer.	1 screen psy.	Bucket	1
220)	1 mer.	1 screen psy.	Bucket	1
221)	1 mer.	1 screen psy.	Bucket	1
222)	1 mer.	1 screen psy.	Bucket	1
223)	1 mer.	1 screen psy.	Bucket	1
224)	1 mer.	1 screen psy.	Bucket	1
225)	1 mer.	1 screen psy.	Bucket	1
226)	1 mer.	1 screen psy.	Bucket	1
227)	1 mer.	1 screen psy.	Bucket	1
228)	1 mer.	1 screen psy.	Bucket	1
229)	1 mer.	1 screen psy.	Bucket	1
230)	1 mer.	1 screen psy.	Bucket	1
231)	1 mer.	1 screen psy.	Bucket	1
232)	1 mer.	1 screen psy.	Bucket	1
233)	1 mer.	1 screen psy.	Bucket	1
234)	1 mer.	1 screen psy.	Bucket	1
235)	1 mer.	1 screen psy.	Bucket	1
236)	1 mer.	1 screen psy.	Bucket	1

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237) Highland Princess	GFMN	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
238) Hilary	GQVM	South America, Atlantic coast route
239) Hildebrand	GTKK	South America, Atlantic coast route
240) Himalaya	MCDY	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
241) Hinakura	GDVS	Australasia, via Suez or Cape or Panama
242) Hororata	MANZ	Australasia, via Suez or Cape or Panama
243) Huntingdon	GFCT	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
244) Hurunui	GJZF	Australasia, via Suez or Cape or Panama
245) Hyrcania	MADE	World Wide voyages, no fixed route
246) Imperial Star	GIAC	Australasia, via Suez or Cape or Panama
247) Inishowen Head	MAOC	North Atlantic, to ports on East coast of North America
248) Interpreter	GPZY	West Indies
249) Inverbank	GKML	World Wide voyages, no fixed route
250) Ixion	MLLB	World Wide voyages, no fixed route
251) Jamaica Producer	VPLM	Australasia, via Suez or Cape or Panama
252) Jersey City	GIGA	West Indies
		Ports on North Pacific and South-East Pacific coasts
253) John Biscoe	VPNE	World Wide voyages, no fixed route From Falkland Islands, to Antarctic, or to United Kingdom
254) John Holt	GNFD	South Africa
255) Journalist	MSFQ	West Indies
256) Kaipaki	GQGJ	Australasia, via Suez or Cape or Panama
257) Kenilworth Castle	MQLP	South Africa
258) Kent	GPDC	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
259) Kenuta	GCBW	South America, Atlantic coast route
260) King Robert	MAON	Western South America, via Panama
261) King William	GNVF	World Wide voyages, no fixed route
262) Kingston Onyx	MLFP	World Wide voyages, no fixed route
263) Kohistan	GSFZ	Trawler
264) Koyan	GKST	Persian Gulf
		Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
265) Lalande	GNFL	South America, Atlantic coast route (from United Kingdom or North America)
		Western South America, via Panama (from United Kingdom or North America)

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237)	1 mer.	1 screen psy.	Bucket	1
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238)	1 mer.	1 screen psy.	Bucket	1
239)	1 mer.	1 screen psy.	Bucket	1
240)	1 mer.	1 screen psy.	Bucket	1
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241)	1 mer.	1 screen psy.	Bucket	1
242)	1 mer.	1 screen psy.	Bucket	1
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244)	1 mer.	1 screen psy.	Bucket	1
245)	1 mer.	1 screen psy.	Bucket	1
246)	1 mer.	1 screen psy.	Bucket	1
247)	1 mer.	1 screen psy.	Bucket	1
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248)	1 mer.	1 screen psy.	Bucket	1
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249)	1 mer.	1 screen psy.	Bucket	1
250)	1 mer.	1 screen psy.	Bucket	1
251)	1 mer.	1 screen psy.	Bucket	1
252)	1 mer.	1 screen psy.	Bucket	1
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253)	1 mer.	1 screen psy.	2 Buckets	1
				-
254)	1 mer.	1 screen psy.	Bucket	1
255)	1 mer.	1 screen psy.	Bucket	1
256)	1 mer.	1 screen psy.	Bucket	1
257)	1 mer.	1 screen psy.	Bucket	1
258)	1 mer.	1 screen psy.	Bucket	1
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259)	1 mer.	1 screen psy.	Bucket	1
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260)	1 mer.	1 screen psy.	Bucket	1
261)	1 mer.	1 screen psy.	Bucket	1
262)	1 mer.	1 screen psy.	-	-
263)	1 mer.	1 screen psy.	Bucket	1
264)	1 mer.	1 screen psy.	Bucket	1
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265)	1 mer.	1 screen psy.	Bucket	1
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266) Lanarkshire	GCTC	Australasia, via Suez or Cape or Panama
267) Lancashire	GLZC	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
268) Langton Grange	MAOT	South America, Atlantic coast route
269) Lassell	GFND	South America, Atlantic coast route (<u>from</u> United Kingdom <u>or</u> North America)
		Western South America, via Panama (<u>from</u> United Kingdom <u>or</u> North America)
270) Latia	GLCF	World Wide voyages, no fixed route
271) Laurentia	GNDY	North Atlantic, to ports on East coast of North America
		Eastern North Pacific Ocean, via Panama
272) Leverbank	GLPZ	World Wide voyages, no fixed route
273) Linguist	GQBC	West Indies
		World Wide voyages, no fixed route
274) Livorno	GPWF	General European Trading, mainly Northern Europe
275) Lloydcrest	MAOY	World Wide voyages, no fixed route
276) Loch Avon	GMZT	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
277) Loch Garth	GMZY	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
278) Loch Ryan	MAOZ	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
279) London Pride	GKTJ	World Wide voyages, no fixed route
280) Lotorium	GBLP	World Wide voyages, no fixed route
281) Macharda	GKKF	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
282) Magdapur	GBJX	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
283) Mahanada	GOFM	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
284) Mahout	GDZN	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America

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266) 1 mer.	1 screen psy.	Bucket	1	-
267) 1 mer.	1 screen psy.	Bucket	1	-
268) 1 mer.	1 screen psy.	Bucket	1	-
269) 1 mer.	1 screen psy.	Bucket	1	-
270) 1 mer.	1 screen psy.	Bucket	1	-
271) 1 mer.	1 screen psy.	Bucket	1	-
272) 1 mer.	1 screen psy.	Bucket	1	-
273) 1 mer.	1 screen psy.	Bucket	1	-
274) 1 mer.	1 screen psy.	Bucket	1	-
275) 1 mer.	1 screen psy.	Bucket	1	-
276) 1 mer.	1 screen psy.	Bucket	1	-
277) 1 mer.	1 screen psy.	Bucket	1	-
278) 1 mer.	1 screen psy.	Bucket	1	-
279) 1 mer.	1 screen psy.	Bucket	1	-
280) 1 mer.	1 screen psy.	-	1	-
281) 1 mer.	1 screen psy.	Bucket	1	-
282) 1 mer.	1 screen psy.	Bucket	1	-
283) 1 mer.	1 screen psy.	Bucket	1	-
284) 1 mer.	1 screen psy.	Bucket	1	-

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285) Mahseer	GZSV	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
286) Mahsud	GSCP	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
287) Maihar	GSCL	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
288) Makalla	GOFN	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
289) Malancha	GZRD	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
290) Malayan Prince	GNSQ	World Wide voyages, no fixed route
291) Malmesbury	MAQE	South America, Atlantic coast route
292) Manchester City	GBBP	North Atlantic, to ports on East coast of North America
293) Manchester Explorer	GNBK	North Atlantic, to ports on East coast of North America
294) Manchester Merchant	MGZQ	North Atlantic, to ports on East coast of North America
295) Manchester Pioneer	GNVG	North Atlantic, to ports on East coast of North America
296) Manchester Port	GYNF	North Atlantic, to ports on East coast of North America
297) Manchester Progress	GPGD	North Atlantic, to ports on East coast of North America
298) Manchester Prospector	GQKV	North Atlantic, to ports on East coast of North America
299) Manchester Regiment	GBRD	North Atlantic, to ports on East coast of North America
300) Manchester Shipper	MAPC	North Atlantic, to ports on East coast of North America
301) Manchester Spinner	GNVB	North Atlantic, to ports on East coast of North America
302) Manchester Trader	GMWG	North Atlantic, to ports on East coast of North America

4	5	6	7	8
285)	1 mer.	1 screen psy.	Bucket	1
286)	1 mer.	1 screen psy.	Bucket	1
287)	1 mer.	1 screen psy.	Bucket	1
288)	1 mer.	1 screen psy.	Bucket	1
289)	1 mer.	1 screen psy.	Bucket	1
290)	1 mer.	1 screen psy.	Bucket	1
291)	1 mer.	1 screen psy.	Bucket	1
292)	1 mer.	1 screen psy.	Bucket	1
293)	1 mer.	1 screen psy.	Bucket	1
294)	1 mer.	1 screen psy.	Bucket	1
295)	1 mer.	1 screen psy.	Bucket	1
296)	1 mer.	1 screen psy.	Bucket	1
297)	1 mer.	1 screen psy.	Bucket	1
298)	1 mer.	1 screen psy.	Bucket	1
299)	1 mer.	1 screen psy.	Bucket	1
300)	1 mer.	1 screen psy.	Bucket	1
301)	1 mer.	1 screen psy.	Bucket	1
302)	1 mer.	1 screen psy.	Bucket	1

1	2	3
303) Mandasor	GBNY	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
304) Manistee	GRXC	West Indies
305) Maplecove	GNLX	North Atlantic, to ports on East coast of North America
306) Mapledell	GBBS	North Atlantic, to ports on East coast of North America
307) Marabank	GCCP	World Wide voyages, no fixed route
308) Marengo	GLFW	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route
309) Margay	GFYQ	South America, Atlantic coast route
310) Markhor	GTFZ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
311) Martand	GTGG	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
312) Martita	GNQT	South America, Atlantic coast route
313) Mataroa	GCSV	Australasia, via Suez or Cape or Panama
314) Matheran	GOFQ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
315) Matina	GSZX	West Indies
316) Mauretania	GTIM	North Atlantic, to ports on East coast of North America
317) Media	GSWR	North Atlantic, to ports on East coast of North America
318) Melbourne Star	GDFZ	Australasia, via Suez or Cape or Panama
319) Middlesex	MPAK	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
320) Monarch	GBDF	Cable ship, no fixed route
321) Muristan	MABB	Persian Gulf
322) Myrtlebank	GLQB	World Wide voyages, no fixed route
323) Napier Star	MAPN	Australasia, via Suez or Cape or Panama
324) Naticina	GIGH	World Wide voyages, no fixed route
325) Nestor	GNZG	World Wide voyages, no fixed route
326) New Australia	GZKD	Australasia, via Suez or Cape or Panama
327) New York City	MATR	North Atlantic, to ports on East coast of North America

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303) 1 mer.	1 screen psy.	Bucket	1	-
304) 1 mer.	1 screen psy.	Bucket	1	-
305) 1 mer.	1 screen psy.	Bucket	1	-
306) 1 mer.	1 screen psy.	Bucket	1	-
307) 1 mer.	1 screen psy.	Bucket	1	-
308) 1 mer.	1 screen psy.	Bucket	1	-
309) 1 mer.	1 screen psy.	Bucket	1	-
310) 1 mer.	1 screen psy.	Bucket	1	-
311) 1 mer.	1 screen psy.	Bucket	1	-
312) 1 mer.	1 screen psy.	Bucket	1	-
313) 1 mer.	1 screen psy.	Bucket	1	-
314) 1 mer.	1 screen psy.	Bucket	1	-
315) 1 mer.	1 screen psy.	Bucket	1	-
316) 1 mer.	1 screen psy.	-	1	-
317) 1 mer.	1 screen psy.	Bucket	1	-
318) 1 mer.	1 screen psy.	Bucket	1	-
319) 1 mer.	1 screen psy.	Bucket	1	-
320) 1 mer.	1 screen psy.	Bucket	-	-
321) 1 mer.	1 screen psy.	Bucket	1	-
322) 1 mer.	1 screen psy.	Bucket	1	-
323) 1 mer.	1 screen psy.	Bucket	1	-
324) 1 mer.	1 screen psy.	Bucket	1	-
325) 1 mer.	1 screen psy.	Bucket	1	-
326) 1 mer.	1 screen psy.	Bucket	1	-
327) 1 mer.	1 screen psy.	Bucket	1	-

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328) New Zealand Star	GYCR	Australasia, via Suez or Cape or Panama
329) Newfoundland	GNMC	North Atlantic, to ports on East coast of North America
		Mediterranean
330) Nordic	GDJC	World Wide voyages, no fixed route
331) Norseman	GBVS	Cable ship, no fixed route
332) Nottingham	GCNC	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
333) Nova Scotia	GNNK	North Atlantic, to ports on East coast of North America
		Mediterranean
334) Novelist	GMLG	West Indies
		World Wide voyages, no fixed route
335) Obuasi	GMLQ	South Africa
		Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
		North Atlantic, to ports on East coast of North America
336) Oilfield	GNMN	Persian Gulf
337) Orari	GJKX	Australasia, via Suez or Cape or Panama
338) Orcades	MABA	Australasia, via Suez
339) Orion	GYKL	Australasia, via Suez
340) Oronsay	GCNB	Australasia, via Suez
341) Orontes	GBXM	Australasia, via Suez
342) Orsova	GNDL	Australasia, via Suez
343) Otaki	GPBV	Australasia, via Suez or Cape or Panama
344) Otranto	GFKV	Australasia, via Suez
345) Pacific Fortune	GBFM	Eastern North Pacific Ocean via Panama North Atlantic, to ports on East coast of North America
346) Pacific Northwest	GQCP	Eastern North Pacific Ocean via Panama North Atlantic, to ports on East coast of North America
347) Pacific Reliance	GMJK	Eastern North Pacific Ocean via Panama North Atlantic, to ports on East coast of North America
348) Pacific Unity	GUAN	Eastern North Pacific Ocean via Panama North Atlantic, to ports on East coast of North America
349) Pacuare	GCNX	West Indies
350) Pampas	GCDL	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
351) Papanui	GDJW	Australasia, via Suez or Cape or Panama
352) Paparoa	GBCZ	Australasia, via Suez or Cape or Panama

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328) 1 mer.	1 screen psy.	Bucket	1	-
329) 1 mer.	1 screen psy.	Bucket	1	-
330) 1 mer.	1 screen psy.	Bucket	1	-
331) 1 mer.	1 screen psy.	Bucket	1	-
332) 1 mer.	1 screen psy.	Bucket	1	-
333) 1 mer.	1 screen psy.	Bucket	1	-
334) 1 mer.	1 screen psy.	Bucket	1	-
335) 1 mer.	1 screen psy.	Bucket	1	-
336) 1 mer.	1 screen psy.	Bucket	1	-
337) 1 mer.	1 screen psy.	-	1	-
338) 1 mer.	1 screen psy.	-	1	-
339) 1 mer.	1 screen psy.	2 Buckets	1	-
340) 1 mer.	1 screen psy.	-	1	-
341) 1 mer.	1 screen psy.	Bucket	1	-
342) 1 mer.	2 screen psy.	-	1	-
343) 1 mer.	1 screen psy.	Bucket	1	-
344) 1 mer.	1 screen psy.	-	1	-
345) 1 mer.	1 screen psy.	Bucket	1	-
346) 1 mer.	1 screen psy.	Bucket	1	-
347) 1 mer.	1 screen psy.	Bucket	1	-
348) 1 mer.	1 screen psy.	Bucket	1	-
349) 1 mer.	1 screen psy.	Bucket	1	-
350) 1 mer.	1 screen psy.	Bucket	1	-
351) 1 mer.	1 screen psy.	Bucket	1	-
352) 1 mer.	1 screen psy.	Bucket	1	-

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353) Paraguay	MAQS	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
354) Paraguay Star	GTNC	South America, Atlantic coast route
355) Pardo	GMNZ	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
356) Parima	GCLQ	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
357) Paringa	MMBD	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
358) Parthia	GSWQ	North Atlantic, to ports on East coast of North America
359) Perim	GCGB	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia, via Suez
360) Perthshire	GYWK	Australasia, via Suez or Cape or Panama
361) Philomel	GYPV	General European Trading, mainly Northern Europe
362) Pilconayo	GBZX	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
363) Pipiriki	GDRQ	Australasia, via Suez or Cape or Panama
364) Planter	GZSS	West Indies
365) Port Adelaide	MGGG	World Wide voyages, no fixed route Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
366) Port Auckland	GWRB	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
367) Port Brisbane	GWRC	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
368) Port Hardy	GOFG	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
369) Port Hobart	GKGC	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
370) Port Jackson	GZKR	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
371) Port Lincoln	GFZK	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
372) Port Macquarie	MAQY	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
373) Port Napier	GPKD	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia

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353)	1 mer.	1 screen psy.	Bucket	1
354)	1 mer.	1 screen psy.	Bucket	1
355)	1 mer.	1 screen psy.	Bucket	1
356)	1 mer.	1 screen psy.	Bucket	1
357)	1 mer.	1 screen psy.	Bucket	1
358)	1 mer.	1 screen psy.	Bucket	1
359)	1 mer.	1 screen psy.	Bucket	1
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362)	1 mer.	1 screen psy.	Bucket	1
363)	1 mer.	1 screen psy.	Bucket	1
364)	1 mer.	1 screen psy.	Bucket	1
365)	1 mer.	1 screen psy.	Bucket	1
366)	1 mer.	1 screen psy.	Bucket	1
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369)	1 mer.	1 screen psy.	Bucket	1
370)	1 mer.	1 screen psy.	Bucket	1
371)	1 mer.	1 screen psy.	Bucket	1
372)	1 mer.	1 screen psy.	Bucket	1
373)	1 mer.	1 screen psy.	Bucket	1

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374) Port Phillip	MAQZ	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
375) Port Pirie	GLVQ	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
376) Port Townsville	MGCV	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
377) Port Victor	MSWK	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
378) Port Vindex	MAUW	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
379) Port Wellington	GDNJ	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
380) Port Wyndham	GYCW	Australasia, via Suez or Cape or Panama <u>From North America to Australasia</u>
381) Portland Star	GZSY	South America, Atlantic coast route (<u>from</u> United Kingdom or North America)
382) Potaro	GNLJ	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
383) Powell	GKJL	Antarctic Whaling Grounds
384) Pretoria Castle	COAE	South Africa
385) Princess Waimai	OJNS	Sp. Res.
386) Prospector	GJMS	West Indies
387) Radley	GZZG	World Wide voyages, no fixed route
388) Rakaia	GFGW	World Wide voyages, no fixed route
389) Ramore Head	MAXX	Australasia, via Suez or Cape or Panama North Atlantic, to ports on East coast of North America
390) Rangitane	GDBV	Australasia, via Suez or Cape or Panama
391) Rangitata	GSZN	Australasia, via Suez or Cape or Panama
392) Rangitiki	GSXW	Australasia, via Suez or Cape or Panama
393) Rangitoto	GLMV	Australasia, via Suez or Cape or Panama
394) Rathlin Head	GRDB	North Atlantic, to ports on East coast of North America
395) Regent Hawk	GMND	World Wide voyages, no fixed route
396) Regent Royal	GRPN	World Wide voyages, no fixed route
397) Reina del Pacifico	GMPS	South America, Atlantic coast route - Ports on North Pacific and South-East Pacific coasts
398) Retriever	MRYW	Cable ship, no fixed route
399) Reynolds	GQNC	West Indies
400) Rhodesia Star	GUAX	World Wide voyages, no fixed route
401) Rialto	GBLV	Australasia, via Suez or Cape or Panama North Atlantic, to ports on East coast of North America - World Wide voyages, no fixed route
402) Richmond Castle	GCSP	South Africa

4	5	6	7	8
374) 1 mer.	1 screen psy.	Bucket	1	-
375) 1 mer.	1 screen psy.	Bucket	1	-
376) 1 mer.	1 screen psy.	Bucket	1	-
377) 1 mer.	1 screen psy.	Bucket	1	-
378) 1 mer.	1 screen psy.	Bucket	1	-
379) 1 mer.	1 screen psy.	Bucket	1	-
380) 1 mer.	1 screen psy.	Bucket	1	-
381) 1 mer.	1 screen psy.	Bucket	1	-
382) 1 mer.	1 screen psy.	Bucket	1	-
383) 1 mer.	1 screen psy.	Bucket	1	-
384) 1 mer.	1 screen psy.	Bucket	1	-
385) 1 mer.	1 screen psy.	2 Buckets	1	-
386) 1 mer.	1 screen psy.	Bucket	1	-
387) 1 mer.	1 screen psy.	Bucket	1	-
388) 1 mer.	1 screen psy.	Bucket	1	-
389) 1 mer.	1 screen psy.	Bucket	1	-
390) 1 mer.	1 screen psy.	Bucket	1	-
391) 1 mer.	1 screen psy.	Bucket	1	-
392) 1 mer.	1 screen psy.	Bucket	1	-
393) 1 mer.	1 screen psy.	Bucket	1	-
394) 1 mer.	1 screen psy.	Bucket	1	-
395) 1 mer.	1 screen psy.	Bucket	1	-
396) 1 mer.	1 screen psy.	Bucket	1	-
397) 1 mer.	1 screen psy.	Bucket	1	-
398) 1 mer.	1 screen psy.	-	-	-
399) 1 mer.	1 screen psy.	Bucket	1	-
400) 1 mer.	1 screen psy.	Bucket	1	-
401) 1 mer.	1 screen psy.	Bucket	1	-
402) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
403) Rippingham Grange	GIGP	South America, Atlantic coast route World Wide voyages, no fixed route
404) Rochester Castle	GZQF	South Africa
405) Roonagh Head	GNTN	North Atlantic, to ports on East coast of North America
406) Roslin Castle	GYJZ	South Africa
407) Rowallan Castle	GDFT	South Africa
408) Roxburgh Castle	GBGS	South Africa
409) Royal Star	MARJ	Australasia, via Suez or Cape or Panama
410) Ruahine	GKSY	Australasia, via Suez or Cape or Panama
411) Runic	GGCS	Australasia, via Suez or Cape or Panama
412) Sacramento	GKCN	North Atlantic, to ports on East coast of North America World Wide voyages, no fixed route
413) Salacia	GZRN	North Atlantic, to ports on East coast of North America
414) Salamanca	GLSG	South America, Atlantic coast route Western South America, via Panama
415) Salaverry	GBLQ	South America, Atlantic coast route Western South America, via Panama
416) Salinas	GLLK	South America, Atlantic coast route Western South America, via Panama
417) Salween	GFFN	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
418) Samanco	MARQ	South America, Atlantic coast route Western South America, via Panama
419) Samaria	GJCF	North Atlantic, to ports on East coast of North America
420) San Adolfo	GYKK	World Wide voyages, no fixed route
421) San Cirilo	GZMR	World Wide voyages, no fixed route
422) San Felix	GFJZ	World Wide voyages, no fixed route
423) San Velino	GCNY	World Wide voyages, no fixed route
424) San Veronico	MASQ	World Wide voyages, no fixed route
425) San Vulfrano	MASR	World Wide voyages, no fixed route
426) Sansu	GQQN	South Africa Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
427) Santander	GBNR	South America, Atlantic coast route Western South America, via Panama
428) Sarmiento	MARW	South America, Atlantic coast route Western South America, via Panama Eastern North Pacific Ocean, via Panama
429) Saxon Star	MARX	Australasia, via Suez or Cape or Panama

4	5	6	7	8
403) 1 mer.	1 screen psy.	Bucket	1	-
404) 1 mer.	1 screen psy.	Bucket	1	-
405) 1 mer.	1 screen psy.	Bucket	1	-
406) 1 mer.	1 screen psy.	Bucket	1	-
407) 1 mer.	1 screen psy.	Bucket	1	-
408) 1 mer.	1 screen psy.	Bucket	1	-
409) 1 mer.	1 screen psy.	Bucket	1	-
410) 1 mer.	1 screen psy.	Bucket	1	-
411) 1 mer.	1 screen psy.	Bucket	1	-
412) 1 mer.	1 screen psy.	Bucket	1	-
413) 1 mer.	1 screen psy.	Bucket	1	-
414) 1 mer.	1 screen psy.	Bucket	1	-
415) 1 mer.	1 screen psy.	Bucket	1	-
416) 1 mer.	1 screen psy.	Bucket	1	-
417) 1 mer.	1 screen psy.	Bucket	1	-
418) 1 mer.	1 screen psy.	Bucket	1	-
419) 1 mer.	1 screen psy.	-	1	-
420) 1 mer.	1 screen psy.	Bucket	1	-
421) 1 mer.	1 screen psy.	Bucket	1	-
422) 1 mer.	1 screen psy.	Bucket	1	-
423) 1 mer.	1 screen psy.	Bucket	1	-
424) 1 mer.	1 screen psy.	Bucket	1	-
425) 1 mer.	1 screen psy.	-	1	-
426) 1 mer.	1 screen psy.	Bucket	1	-
427) 1 mer.	1 screen psy.	Bucket	1	-
428) 1 mer.	1 screen psy.	Bucket	1	-
429) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
430) Saxonia	GSJS	North Atlantic, to ports on East coast of North America
431) Scottish Eagle	MMVX	World Wide voyages, no fixed route
432) Scythia	GDYP	North Atlantic, to ports on East coast of North America
433) Seatle Star	MMNW	South America, Atlantic coast route (<u>from</u> United Kingdom <u>or</u> North America) Western South America, via Panama (<u>from</u> United Kingdom <u>or</u> North America)
434) Selector	MARZ	West Indies
435) Settler	GTTX	World Wide voyages, no fixed route West Indies
436) Shielbank	GDPZ	World Wide voyages, no fixed route
437) Silveroak	GCQR	World Wide voyages, no fixed route
438) Sneaton	GDBS	World Wide voyages, no fixsd route
439) Socotra	MASC	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia via Suez
440) Somerset	GJMN	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
441) South Africa Star	GUAU	Australasia, via Suez or Cape or Panama
442) Southern Atlantic	GBLY	Antarctic Whaling Grounds
443) Southern Collins	MASE	Antarctic Whaling Grounds
444) Southern Garden	MASF	Antarctic Whaling Grounds
445) Southern Harverster	GFZJ	Antarctic Whaling Grounds
446) Southern Opal	MASG	Antarctic Whaling Grounds
447) Southern Venturer	GNNM	Antarctic Whaling Grounds
448) Specialist	GCYF	West Indies World Wide voyages, no fixed route
449) Stirling Castle	GYPX	South Africa
450) Stirlingshire	GCQD	Australasia, via Suez or Cape or Panama
451) Strathaird	GRSX	Australasia, via Suez
452) Stratheden	GDGT	Australasia, via Suez
453) Strathmore	GYMS	Australasia, via Suez
454) Strathnaver	GRPZ	Australasia, via Suez
455) Struan	MASJ	Antarctic Whaling Grounds
456) Suffolk	GQQS	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
457) Sunrover	MSLB	World Wide voyages, no fixed route
458) Sussex	MAEF	Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
459) Sydney Star	MKSM	Australasia, via Suez or Cape or Panama
460) Tabaristan	GZDR	Persian Gulf
461) Tagelus	GBMG	World Wide voyages, no fixed route

4	5	6	7	8
430)	1 mer.	1 screen psy.	Bucket	1
431)	1 mer.	1 screen psy.	Bucket	1
432)	1 mer.	1 screen psy.	Bucket	1
433)	1 mer.	1 screen psy.	-	1
434)	1 mer.	1 screen psy.	Bucket	1
435)	1 mer.	1 screen psy.	Bucket	1
436)	1 mer.	1 screen psy.	Bucket	1
437)	1 mer.	1 screen psy.	Bucket	1
438)	1 mer.	1 screen psy.	Bucket	1
439)	1 mer.	1 screen psy.	Bucket	1
440)	1 mer.	1 screen psy.	Bucket	1
441)	1 mer.	1 screen psy.	Bucket	1
442)	1 mer.	1 screen psy.	Bucket	1
443)	1 mer.	1 screen psy.	Bucket	1
444)	1 mer.	1 screen psy.	Bucket	1
445)	1 mer.	1 screen psy.	Bucket	1
446)	1 mer.	1 screen psy.	Bucket	1
447)	1 mer.	1 screen psy.	Bucket	1
448)	1 mer.	1 screen psy.	Bucket	1
449)	1 mer.	1 screen psy.	-	1
450)	1 mer.	1 screen psy.	Bucket	1
451)	1 mer.	1 screen psy.	-	1
452)	1 mer.	1 screen psy.	Bucket	1
453)	1 mer.	1 screen psy.	-	1
454)	1 mer.	2 screen psy.	Bucket	1
455)	1 mer.	1 screen psy.	Bucket	1
456)	1 mer.	1 screen psy.	Bucket	1
457)	1 mer.	1 screen psy.	Bucket	1
458)	1 mer.	1 screen psy.	Bucket	1
459)	1 mer.	1 screen psy.	Bucket	1
460)	1 mer.	1 screen psy.	Bucket	1
461)	1 mer.	1 screen psy.	-	1

1	2	3
462) Tamaroa	GFWX	Australasia, via Suez or Cape or Panama
463) Tamele	GCBF	South Africa
		Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
		North Atlantic, to ports on East coast of North America
464) Tantallon Castle	MQWN	South Africa
465) Tarkwa	MASU	South Africa
		Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
		North Atlantic, to ports on East coast of North America
466) Tasmania Star	GKPC	Australasia, via Suez or Cape or Panama
467) Tectus	GBMJ	World Wide voyages, no fixed route
468) Tekoa	GJFQ	Australasia, via Suez or Cape or Panama
469) Telemachus	GBLB	World Wide voyages, no fixed route
470) Temple Mead	MAHZ	World Wide voyages, no fixed route
471) Tenagodus	GDLZ	World Wide voyages, no fixed route
472) Tetela	GMPN	West Indies
473) Teviot	MASX	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
474) Thalamus	GDSV	World Wide voyages, no fixed route
475) Thaumastus	GDTS	World Wide voyages, no fixed route
476) Theliconus	GBMT	Persian Gulf
		World Wide voyages, no fixed route
477) Timaru Star	GKKM	Australasia, via Suez or Cape or Panama
478) Tinto	GBYT	General European Trading, mainly Northern Europe
479) Tongariro	GLFZ	Australasia, via Suez or Cape or Panama
480) Torr Head	GZPW	North Atlantic, to ports on East coast of North America
481) Tregenna	GBPM	World Wide voyages, no fixed route
482) Trelevan	GBPQ	World Wide voyages, no fixed route
483) Trelyon	GBPP	World Wide voyages, no fixed route
484) Trevaylor	GCKG	World Wide voyages, no fixed route
485) Trevider	MATG	World Wide voyages, no fixed route
486) Tribesman	GBNZ	West Indies
		World Wide voyages, no fixed route
487) Tribulus	GFJS	World Wide voyages, no fixed route
488) Trochiscus	GFKB	World Wide voyages, no fixed route
489) Tweed	GBRP	South America, Atlantic coast route Ports on North Pacific and South-East Pacific coasts
490) Twickenham	GNDC	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route

4	5	6	7	8
462) 1 mer.	1 screen psy.	Bucket	1	-
463) 1 mer.	1 screen psy.	Bucket	1	-
464) 1 mer.	1 screen psy.	Bucket	1	-
465) 1 mer.	1 screen psy.	Bucket	1	-
466) 1 mer.	1 screen psy.	Bucket	1	-
467) 1 mer.	1 screen psy.	Bucket	1	-
468) 1 mer.	1 screen psy.	Bucket	1	-
469) 1 mer.	1 screen psy.	Bucket	1	-
470) 1 mer.	1 screen psy.	Bucket	1	-
471) 1 mer.	1 screen psy.	Bucket	1	-
472) 1 mer.	1 screen psy.	Bucket	1	-
473) 1 mer.	1 screen psy.	Bucket	1	-
474) 1 mer.	1 screen psy.	-	1	-
475) 1 mer.	1 screen psy.	Bucket	1	-
476) 1 mer.	1 screen psy.	Bucket	1	-
477) 1 mer.	1 screen psy.	Bucket	1	-
478) 1 mer.	1 screen psy.	Bucket	1	-
479) 1 mer.	1 screen psy.	Bucket	1	-
480) 1 mer.	1 screen psy.	Bucket	1	-
481) 1 mer.	1 screen psy.	Bucket	1	-
482) 1 mer.	1 screen psy.	Bucket	1	-
483) 1 mer.	1 screen psy.	Bucket	1	-
484) 1 mer.	1 screen psy.	Bucket	1	-
485) 1 mer.	1 screen psy.	-	1	-
486) 1 mer.	1 screen psy.	Bucket	1	-
487) 1 mer.	1 screen psy.	Bucket	1	-
488) 1 mer.	1 screen psy.	Bucket	1	-
489) 1 mer.	1 screen psy.	Bucket	1	-
490) 1 mer.	1 screen psy.	Bucket	1	-

1	2	3
491) Tyrone	GZPZ	Australasia, via Suez or Cape or Panama
492) Umtali	GYWB	South Africa
493) Umtata	GDQF	South Africa
494) Umzinto	GIFQ	South Africa
495) Vellecia	MGGD	Persian Gulf
		World Wide voyages, no fixed route
496) Vestra	MNNB	General European Trading, mainly Northern Europe
497) Volo	GPCJ	General European Trading, mainly Northern Europe
498) Waipawa	GWXQ	Australasia, via Suez or Cape or Panama
499) Wairangi	MATX	Australasia, via Suez or Cape or Panama
500) Waiwera	GBJB	Australasia, via Suez or Cape or Panama
501) Walvis Bay	GKBZ	World Wide voyages, no fixed route
502) Wanstead	GFLS	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route
503) Warkworth	MALF	World Wide voyages, no fixed route
504) Wendover	GFML	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route
505) Winchester Castle	GTPZ	South Africa
506) Windsor	GPQG	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route
507) Woodford	GFMM	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route
508) Worcestershire	GFZM	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
509) Yoma	GLPN	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez

Supplementary ships

1) Alert	GCBM	Cable ship, no fixed route
2) Ariel	GMDY	Cable ship, no fixed route
3) Bellerby	MQJF	Ports on North Pacific and South-East Pacific coasts
		World Wide voyages, no fixed route
4) Blairclova	GLIG	World Wide voyages, no fixed route
5) Cape Breton	GLXG	North Atlantic, to ports on East coast of North America
		World Wide voyages, no fixed route

4	5	6	7	8
491) 1 mer.	1 screen psy.	Bucket	1	-
492) 1 mer.	1 screen psy.	Bucket	1	-
493) 1 mer.	1 screen psy.	Bucket	1	-
494) 1 mer.	1 screen psy.	Bucket	1	-
495) 1 mer.	1 screen psy.	Bucket	1	-
496) 1 mer.	1 screen psy.	Bucket	1	-
497) 1 mer.	1 screen psy.	Bucket	1	-
498) 1 mer.	1 screen psy.	Bucket	1	-
499) 1 mer.	1 screen psy.	Bucket	1	-
500) 1 mér.	1 screen psy.	Bucket	1	-
501) 1 mer.	1 screen psy.	Bucket	1	-
502) 1 mer.	1 screen psy.	Bucket	1	-
503) 1 mer.	1 screen psy.	Bucket	1	-
504) 1 mer.	1 screen psy.	Bucket	1	-
505) 1 mer.	1 screen psy.	-	1	-
506) 1 mer.	1 screen psy.	Bucket	1	-
507) 1 mer.	1 screen psy.	Bucket	1	-
508) 1 mer.	1 screen psy.	Bucket	1	-
509) 1 mer.	1 screen psy.	Bucket	1	-

Supplementary ships

- 1) 1 mer. 1 screen psy. - -
- 2) 1 mer. 1 screen psy. - -
- 3) 1 mer. 1 screen psy. - -

- 4) 1 mer. 1 screen psy. - -
- 5) 1 mer. 1 screen psy. - -

1	2	3
6) Cape Howe	GCYP	Eastern North Pacific Ocean, via Panama World Wide voyages, no fixed route
7) Circassia	GZMD	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
8) Clan Alpine	GIFF	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia via Suez
9) Clan Lamont	GTID	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia via Suez
10) Clan Macbrayne	MAQA	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez Australasia via Suez
11) Coptic	GSND	Australasia, via Suez or Cape or Panama
12) Dartmoor	GFQT	World Wide voyages, no fixed route
13) Devon City	MBKL	Ports on North Pacific and South-East Pacific coasts
14) Eastern City	GBRB	World Wide voyages, no fixed route Ports on North Pacific and South-East Pacific coasts
15) Edward Wilshaw	MBMP	World Wide voyages, no fixed route
16) Empire Trooper	GLXJ	-
17) Fry Hill	MAKS	Government Service
18) Great Hope*	GJBF	World Wide voyages, no fixed route
19) Greenbatt	MSGG	-
20) Harpalion	GFFX	General European Trading, mainly Northern Europe
21) Hesione	GUGJ	World Wide voyages, no fixed route
22) Horsa	MPFJ	South Africa
23) Hudson Deep	MPCR	General European Trading, mainly Northern Europe
24) Hudson Firth	GDKM	West Indies
25) Kirriemoor	GYJW	South America, Atlantic coast route
26) Leicestershire	GDBL	South Africa, via Suez
		West Indies
		South America, Atlantic coast route
		South Africa, via Suez
		Far East (includes India, Malaya, Pakistan, China etc.) via Mediterranean and Suez

* Temporarily equipped as Supplementary Ship while on voyages to the Arctic Ocean/
Temporairement équipé comme navire supplémentaire pendant ses voyages dans
l'océan Artique.

4	5	6	7	8
6) 1 mer.	1 screen psy.	-	-	-
7) 1 mer.	1 screen psy.	-	-	-
8) 1 mer.	1 screen psy.	-	-	-
9) 1 mer.	1 screen psy.	-	-	-
10) 1 mer.	1 screen psy.	-	-	-
11) 1 mer.	1 screen psy.	-	-	-
12) 1 mer.	1 screen psy.	-	-	-
13) 1 mer.	1 screen psy.	-	-	-
14) 1 mer.	1 screen psy.	-	-	-
15) 1 mer.	1 screen psy.	-	-	-
16) 1 mer.	1 screen psy.	-	-	-
17) 1 mer.	1 screen psy.	-	-	-
18) 1 mer.	1 screen psy.	-	-	-
19) 1 mer.	1 screen psy.	-	-	-
20) 1 mer.	1 screen psy.	-	-	-
21) 1 mer.	1 screen psy.	-	-	-
22) 1 mer.	1 screen psy.	-	-	-
23) 1 mer.	1 screen psy.	-	-	-
24) 1 mer.	1 screen psy.	-	-	-
25) 1 mer.	1 screen psy.	-	-	-
26) 1 mer.	1 screen psy.	-	-	-

1	2	3
27) Letchworth	MAOV	World Wide voyages, no fixed route
28) Linga	GLCK	World Wide voyages, no fixed route
29) Lingula	GKDT	World Wide voyages, no fixed route
30) Loch Gowan	MMJT	Eastern North Pacific Ocean, via Panama
31) Marie Louise Mackay	GDNP	Cable ship, no fixed route
32) Markab	GCVT	World Wide voyages, no fixed route
33) Marna	MLPK	General European Trading, mainly Northern Europe
34) Mathura	GCXQ	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez
35) Menastone	GUFA	World Wide voyages, no fixed route
36) Meta	MPWB	General European Trading, mainly Northern Europe
37) Mirror	GDFL	Cable ship, no fixed route
38) Mulberry Hill	MAKQ	World Wide voyages, no fixed route
39) Nicania	GIGJ	World Wide voyages, no fixed route
40) Northia	GDQK	Persian Gulf
41) Port Fairy	GSTP	World Wide voyages, no fixed route Australasia, via Suez or Cape or Panama <u>From</u> North America to Australasia
42) Ramsay	GPSW	World Wide voyages, no fixed route
43) Rembrandt	GPFD	World Wide voyages, no fixed route
44) Rookwood	GPSN	General European Trading, mainly Northern Europe
45) Royal Emblem	GDSC	World Wide voyages, no fixed route
46) Runa	GFSW	General European Trading, mainly Northern Europe
47) Silvio	GSVC	General European Trading, mainly Northern Europe
48) Table Bay	MFTV	World Wide voyages, no fixed route
49) Tarantia	GIGS	Far East (includes India, Malaya, Pakistan, China, etc.) via Mediterranean and Suez North Atlantic, to ports on East coast of North America
50) Thelma	MBKK	General European Trading, mainly Northern Europe
51) Treliwick	GBPR	World Wide voyages, no fixed route
52) Trevelyan	MATE	Persian Gulf
53) Trevince	MATH	World Wide voyages, no fixed route
54) Treworlas	MATL	World Wide voyages, no fixed route
55) Tronda	MMLX	General European Trading, mainly Northern Europe
56) Truro	GJTQ	General European Trading, mainly Northern Europe
57) Warwick Castle	GRRJ	South Africa

4	5	6	7	8
27) 1 mer.	1 screen psy.	-	-	-
28) 1 mer.	1 screen psy.	-	-	-
29) 1 mer.	1 screen psy.	-	-	-
30) 1 mer.	1 screen psy.	-	-	-
31) 1 mer.	1 screen psy.	-	-	-
32) 1 mer.	1 screen psy.	-	-	-
33) 1 an.	1 screen psy.	-	-	-
34) 1 mer.	1 screen psy.	-	-	-
35) 1 mer.	1 screen psy.	-	-	-
36) 1 mer.	1 screen psy.	-	-	-
37) 1 mer.	1 screen psy.	-	-	-
38) 1 mer.	1 screen psy.	-	-	-
39) 1 mer.	1 screen psy.	-	-	-
40) 1 mer.	1 screen psy.	-	-	-
41) 1 mer.	1 screen psy.	-	-	-
42) 1 mer.	1 screen psy.	-	-	-
43) 1 mer.	1 screen psy.	-	-	-
44) 1 mer.	1 screen psy.	-	-	-
45) 1 mer.	1 screen psy.	-	-	-
46) 1 mer.	1 screen psy.	-	-	-
47) 1 mer.	1 screen psy.	-	-	-
48) 1 mer.	1 screen psy.	-	-	-
49) 1 mer.	1 screen psy.	-	-	-
50) 1 mer.	1 screen psy.	-	-	-
51) 1 mer.	1 screen psy.	-	-	-
52) 1 mer.	1 screen psy.	-	-	-
53) 1 mer.	1 screen psy.	-	-	-
54) 1 mer.	1 screen psy.	-	-	-
55) 1 an.	1 screen psy.	-	-	-
56) 1 mer.	1 screen psy.	-	-	-
57) 1 mer.	1 screen psy.	-	-	-

Marid Ships

1	2	3
1) Actuality	GPPF	<u>Note</u> : These ships have been recruited to observe and report sea temperatures from the coastal waters of Great Britain.
2) Amsterdam	MFBP	
3) Angelo*	GQFY	
4) Apollo	MSFM	Ces navires ont été recrutés pour observer et transmettre les températures de la mer dans les eaux côtières de la Grande-Bretagne.
5) Ariosto	GKPW	
6) Atlantic Coast*	GWSY	
7) Barra Head	-	
8) Beauly	-	
9) Belravock	MKGV	The ships marked * also send in non-instrumental weather messages when in the North Sea.
10) Belvina*	MLZF	
11) British Coast	GWQX	
12) British Scout*	GJKD	Les navires marqués d'un astérisque * envoient également des messages météorologiques de tour d'horizon (observations ne nécessitant pas l'emploi d'instruments)
13) Brora	MLVY	lorsqu'ils se trouvent dans la mer du Nord.
14) Caledonian Coast	GKXF	
15) Cambria	GBKT	
16) Cato	GUAK	
17) Clupea	GOAJ	
18) Corfen	GDJX	
19) Corfleet	GWTD	
20) Cormain	MAHT	
21) Cormead	GDBX	
22) Cormist	GDVT	
23) Cormoat	GLKV	
24) Cormull	MAHS	
25) Corncrale	MJKL	
26) Crane	MMCS	
27) Drake	MMYC	
28) Dryburgh*	GMYJ	
29) Duke of Argyll	GNVX	
30) Duke of Lancaster	GCPQ	
31) Duke of Rothesay	GNVL	
32) Eildon	MLZL	
33) Empire Cedric	GRSC	
34) Empire Doric	MAVQ	
35) Empire Gaelic	MAVR	
36) Explorer	MRCZ	
37) Falcon	MNXL	
38) Fountains Abbey	MSGT	
39) Golden Dawn	MLZV	
40) Great Western	GWRD	
41) Grebe	MAEY	
42) Greyfriars	MLQN	
43) Guernsey Coast	MANS	

Marid Ships

	4	5	6	7	8
1)	-	-	Bucket	-	-
2)	-	-	Bucket	-	-
3)	-	-	Bucket	-	-
4)	-	-	Bucket	-	-
5)	-	-	Bucket	-	-
6)	-	-	Bucket	-	-
7)	-	-	Bucket	-	-
8)	-	-	Bucket	-	-
9)	-	-	Bucket	-	-
10)	-	-	Bucket	-	-
11)	-	-	Bucket	-	-
12)	-	-	Bucket	-	-
13)	-	-	Bucket	-	-
14)	-	-	Bucket	-	-
15)	-	-	Bucket	-	-
16)	-	-	Bucket	-	-
17)	-	-	Bucket	-	-
18)	-	-	Bucket	-	-
19)	-	-	Bucket	-	-
20)	-	-	Bucket	-	-
21)	-	-	Bucket	-	-
22)	-	-	Bucket	-	-
23)	-	-	Bucket	-	-
24)	-	-	Bucket	-	-
25)	-	-	Bucket	-	-
26)	-	-	Bucket	-	-
27)	-	-	Bucket	-	-
28)	-	-	Bucket	-	-
29)	-	-	Bucket	-	-
30)	-	-	Bucket	-	-
31)	-	-	Bucket	-	-
32)	-	-	Bucket	-	-
33)	-	-	Bucket	-	-
34)	-	-	Bucket	-	-
35)	-	-	Bucket	-	-
36)	-	-	Bucket	-	-
37)	-	-	Bucket	-	-
38)	-	-	Bucket	-	-
39)	-	-	Bucket	-	-
40)	-	-	Bucket	-	-
41)	-	-	Bucket	-	-
42)	-	-	Bucket	-	-
43)	-	-	Bucket	-	-

1	2	3
44) Harrogate	MNDB	See Note page 138
45) Hibernia	MBMT	
46) Hibernian Coast	GKXC	
47) Horsa	MPFJ	
48) Isle of Guernsey	GQYJ	
49) Isle of Jersey	GRBQ	
50) Isle of Sark	GTSR	
51) Jura*	MARU	
52) Kinnaird Head*	GCSQ	
53) London Merchant*	MBRZ	
54) Maidstone	MNQV	
55) Marine Craft Unit	-	
56) Melrose*	MCFD	
57) Melrose Abbey	GSYW	
58) Meta	MPWB	
59) Milo*	GQDP	
60) Minna	GKPS	
61) Moray Coast	MKDL	
62) Narva	GQFP	
63) Ocean Coast	GYMP	
64) Peregrine	GIGM	
65) Pluto*	GUAB	
66) Princess Maud	GWRT	
67) Rattray Head	GCBR	
68) Ringdove	GRKK	
69) Rollo*	GSFG	
70) Rora Head	MKVB	
71) Runa	GFSW	
72) St. Clair	MMFX	
73) St. Clement	GRGM	
74) St. Helier	GLBT	
75) St. Julien	GLBV	
76) St. Magnus	GFYK	
77) St. Ninian	GJBB	
78) Selby	MLFT	
79) Slieve Bawn	MQCC	
80) Slieve Bearnagh	MLNL	
81) Slieve Bloom	MQDD	
82) Slieve League	MQCM	
83) Slieve More	MQBM	
84) Southern Coast	MASD	
85) Stock Force	MGYD	
86) Suffolk Coast	MMVC	

4	5	6	7	8
44)	-	Bucket	-	-
45)	-	Bucket	-	-
46)	-	Bucket	-	-
47)	-	Bucket	-	-
48)	-	Bucket	-	-
49)	-	Bucket	-	-
50)	-	Bucket	-	-
51)	-	Bucket	-	-
52)	-	Bucket	-	-
53)	-	Bucket	-	-
54)	-	Bucket	-	-
55)	-	Bucket	-	-
56)	-	Bucket	-	-
57)	-	Bucket	-	-
58)	-	Bucket	-	-
59)	-	Bucket	-	-
60)	-	Bucket	-	-
61)	-	Bucket	-	-
62)	-	Bucket	-	-
63)	-	Bucket	-	-
64)	-	Bucket	-	-
65)	-	Bucket	-	-
66)	-	Bucket	-	-
67)	-	Bucket	-	-
68)	-	Bucket	-	-
69)	-	Bucket	-	-
70)	-	Bucket	-	-
71)	-	Bucket	-	-
72)	-	Bucket	-	-
73)	-	Bucket	-	-
74)	-	Bucket	-	-
75)	-	Bucket	-	-
76)	-	Bucket	-	-
77)	-	Bucket	-	-
78)	-	Bucket	-	-
79)	-	Bucket	-	-
80)	-	Bucket	-	-
81)	-	Bucket	-	-
82)	-	Bucket	-	-
83)	-	Bucket	-	-
84)	-	Bucket	-	-
85)	-	Bucket	-	-
86)	-	Bucket	-	-

1	2	3
87) Teal	GBXC	See Note page 138.
88) Theima	MBKK	
89) Vanellus	GDVW	
90) Vienna	GTBR	
91) Whitby Abbey*	MSGV	
92) Yarmouth Trader	GUAP	

British Trawlers

1) Ernest Holt	GFXD	These ships have been recruited to make non-instrumental weather observations from Northern waters. They carry no Meteorological Office instruments.
2) Loch Oskaig	GCXM	
3) Lord Cunningham	GBKD	
4) St. Alcuin	MGCW	
5) St. Amant	GBBZ	Ces chalutiers ont été recrutés pour faire des observations de tour d'horizon dans les eaux septentrionales. Ils ne possèdent pas d'instruments du "Meteorological Office" à bord.
6) St. Apollo	GBBZ	
7) St. Britwin	MFXJ	
8) St. Elstan	GDDL	
9) St. Nectan	GZJY	
10) Sabena	GZNJ	
11) Stellar Canopus	GKQR	
12) Stellar Polaris	MAWW	

North Sea Traders

1) Carlo	GQKL	These ships have been recruited to make non-instrumental observations in the North Sea. They carry no Meteorological Office instruments for these observations.
2) Iberian Coast	GFDP	
3) Netherlands Coast	MQLK	
		Ces navires marchands ont été recrutés pour faire des observations de tour d'horizon dans la mer du Nord. Ils ne disposent pas d'instruments du "Meteorological Office" pour ces observations.

	4	5	6	7	8
87)	-	-	Bucket	-	-
88)	-	-	Bucket	-	-
89)	-	-	Bucket	-	-
90)	-	-	Bucket	-	-
91)	-	-	Bucket	-	-
92)	-	-	Bucket	-	-

British Trawlers

1)	-	-	-	-	-
2)	-	-	-	-	-
3)	-	-	-	-	-
4)	-	-	-	-	-
5)	-	-	-	-	-
6)	-	-	-	-	-
7)	-	-	-	-	-
8)	-	-	-	-	-
9)	-	-	-	-	-
10)	-	-	-	-	-
11)	-	-	-	-	-
12)	-	-	-	-	-

North Sea Traders

1)	-	-	-	-	-
2)	-	-	-	-	-
3)	-	-	-	-	-

Selected ships / Supplementary ships

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3

Selected ships

1) Adabelle Lykes	KWTB	Houston to West Indies
2) Afoundria	KYFX	California - New York - Europe
3) African Crescent	KAAQ	New York - South Africa
4) African Dawn	KHQI	United States - South Africa
5) African Endeavor	WEWB	New York - Africa
6) African Enterprise	WGJI	New York - Africa
7) African Glade	KVWT	New York - West Africa
8) African Glen	KABW	New York - Capetown
9) African Grove	KVLK	New York - South America
10) African Lightning	KAEE	New York - South Africa
11) African Moon	KAIB	New York - South Africa
12) African Patriot	WQQM	New York - West Africa
13) African Pilgrim	KWUJ	New York - South Africa
14) African Pilot	WPEQ	New York - South and East Africa
15) African Planet	KAER	New York - Capetown
16) African Rainbow	KAIX	New York - South Africa
17) African Star	KAIY	New York - South Africa
18) African Sun	KFDH	New York - South Africa
19) Aimee Lykes	WHHQ	New Orleans - Orient
20) Alabama	KAPV	Gulf - East coast USA
21) Alameda	KIOZ	California - Australia
22) Alaska	KFIM	Seattle - Alaska
23) Alaska Bear	WQGK	Transpacific
24) Alaskan	KPNN	Transpacific
25) Albert E. Watts	WHSX	Mexico - Cuba - Gulf and East coast USA
26) Alcoa Cavalier	KAQZ	New Orleans - West Indies - North S. America
27) Alcoa Clipper	KARZ	New Orleans - West Indies - North S. America
28) Alcoa Corsair	KASQ	New Orleans - West Indies - North S. America
29) Alcoa Partner	KKVW	New Orleans - West Indies - North S. America
30) Alcoa Patriot	WIIA	New Orleans - West Indies - North S. America
31) Alcoa Pennant	KELU	New Orleans - West Indies - North S. America
32) Alcoa Pilgrim	KKVZ	New Orleans - West Indies - North S. America
33) Alcoa Pioneer	WGXE	Gulf coast USA - Far East
34) Alcoa Planter	KKVU	California - Orient - New York
35) Alcoa Pointer	KKVY	New Orleans - West Indies - North S. America
36) Alcoa Ranger	KSOE	New Orleans - West Indies - North S. America
37) Alcoa Roamer	KKSH	Irregular
38) Aleutian	WCCR	Seattle - Alaska
39) Alice Brown	KPSL	New Orleans - North Europe

Selected ships / Supplementary ships

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
<u>Selected ships</u>				
1) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
2) 2 an.	1 screen psy.	Intake	-	-
3) 2 an.	1 screen psy.	Intake	-	-
4) 2 an.	1 sling psy.	Intake	-	-
5) 2 an.	1 sling psy.	Intake	OS	1 dry bulb
6) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
7) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
8) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
9) 2 an.	1 screen psy.	Intake	-	-
10) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
11) 2 an.	1 screen psy.	Intake	-	-
12) 3 an.	1 screen psy.	Intake	-	-
13) 3 an.	1 screen psy.	Intake	OS	1 dry bulb
14) 2 an.	1 screen psy.	Intake	-	-
15) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
16) 2 an.	1 screen psy.	Intake	OS	1 dry bulb
17) 2 an.	1 sling psy.	Intake	OS	1 dry bulb
18) 2 an.	1 screen psy.	Intake	SS	1 dry bulb
19) 2 an.	1 screen psy.	Intake	-	-
20) 2 an.	1 screen psy.	Intake	-	-
21) 2 an.	1 screen psy.	Intake	SS	-
22) 1 an.	1 unscreened psy.	Intake	-	-
23) 2 an.	1 sling psy.	Intake	OS	-
24) 2 an.	1 screen psy.	Intake	-	-
25) 1 an.	1 screen psy.	Intake	-	-
26) 2 an.	1 unscreened psy.	Intake	OS	2 dry bulb
27) 2 an.	1 sling psy.	Intake	OS	2 dry bulb
28) 2 an.	1 screen psy.	Intake	OS	6 dry bulb
29) 2 an.	1 unscreened psy.	Intake	-	1 dry bulb
30) 2 an.	1 sling psy.	Intake	-	1 dry bulb
31) 2 an.	1 unscreened psy.	Intake	-	1 dry bulb
32) 2 an.	1 sling psy., 1 unscreened psy.	Intake	-	1 dry bulb
33) 2 an.	1 screen psy.	Intake	-	1 dry bulb
34) 2 an.	1 sling psy.	Intake	-	-
35) 2 an.	1 unscreened psy.	Intake	-	1 dry bulb
36) 2 an.	1 unscreened psy.	Intake	-	1 dry bulb
37) 2 an.	1 unscreened psy.	Intake	-	1 dry bulb
38) 1 an.	1 screen psy.	Intake	-	-
39) 2 an.	1 sling psy., 1 screen psy.	Intake	-	-

1	2	3
40) Almeria Lykes	KAYV	New Orleans - Orient
41) America	WEDI	New York - England
42) America Transport	WHEQ	Transpacific
43) American	KJBH	East-West coast USA - Europe - Orient
44) American Attorney	KCTW	New York - Europe
45) American Counselor	KBKT	New York - Europe
46) American Defender	KBLN	New York - Europe
47) American Flyer	KBOB	New York - Europe
48) American Importer	KBQO	New York - Europe
49) American Judge	KBRH	New York - Europe
50) American Mail	KBVN	Transpacific
51) American Manufacturer	KBVP	New York - Europe
52) American Miller	KXWM	New York - Europe
53) American Press	KBVX	New York - Europe
54) American Reporter	KQSV	New York - Europe
55) American Scientist	KAHN	New York - Europe
56) American Scout	KBWQ	New York - Europe
57) Amerocean	KVPE	Transpacific
58) Amtank	KCNB	Texas - Venezuela - East coast USA
59) Ancon	WTWY	New York - Panama
60) Antigua	KDCJ	New Orleans - Central America
61) Argentina	WMDS	New York - East coast South America
62) Arizona	KDYV	Transpacific
63) Atlantic Dealer	KCQY	New York - Gulf coast USA
64) Atlantic Mariner	KCSE	New York - Gulf coast USA
65) Atlantic Transporter	KCTN	East-West coasts USA
66) Atlantic Voyager	KWIO	East-West coasts USA
67) Azalea City	KOOJ	East-West coasts USA - Orient
68) Baranof	KIGQ	Seattle - Alaska
69) Barbara Lykes	WRZZ	Gulf coast USA - Europe
70) Beaver State	KWXF	Gulf coast USA - Orient
71) Bienville	KOOC	California - Orient - New York
72) Blue Grass State	KWTZ	Transpacific
73) Blue Jacket	KIME	East-West coasts USA
74) Bradford Island	KCZC	USA coast ports
75) Brinton Lykes	KWOD	Gulf Coast USA - Europe
76) Brooklyn Heights	KEHQ	Round the World
77) Brown Bear	WWFZ	Seattle - Alaska
78) Buckeye State	KXFW	Transpacific
79) Byron D. Benson	WSSS	USA coast ports
80) California	KGIX	Transpacific
81) California Bear	KDIB	Transpacific
82) California Standard	KBPF	Coastwise Pacific
83) California Sword	KDMY	Houston - New York
84) Canada Bear	KQKO	Transpacific

	4	5	6	7	8
40)	2 an.	1 sling psy., 1 screen psy.	Intake	-	-
41)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
42)	2 an.	1 sling psy.	Intake	OS	-
43)	2 an.	1 screen psy.	Intake	-	-
44)	2 an.	1 screen psy.	Intake	-	-
45)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
46)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
47)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
48)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
49)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
50)	2 an.	1 screen psy.	Intake	OS	-
51)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
52)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
53)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
54)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
55)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
56)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
57)	2 an.	1 screen psy.	Intake	-	-
58)	1 an.	1 screen psy.	Intake	-	1 dry bulb
59)	3 an.	1 screen psy.	Intake	OS	1 dry bulb
60)	2 an.	1 sling psy., 2 screen psy.	Intake	OS	2 dry bulb
61)	4 an.	1 screen psy.	Intake	OS	1 dry bulb
62)	2 an.	1 screen psy.	Intake	-	-
63)	1 an.	1 screen psy.	Intake	-	-
64)	1 an.	1 screen psy.	Intake	-	-
65)	1 an.	1 screen psy.	Intake	-	-
66)	1 an.	1 screen psy.	Intake	-	-
67)	1 an.	1 screen psy.	Intake	-	-
68)	1 an.	1 screen psy.	Intake	-	-
69)	2 an.	1 screen psy.	Intake	-	-
70)	2 an.	1 screen psy.	Intake	-	1 dry bulb
71)	2 an.	1 screen psy.	Intake	-	-
72)	2 an.	1 screen psy.	Intake	-	-
73)	4 an.	1 screen psy.	Intake	-	-
74)	1 an.	1 screen psy.	Intake	-	-
75)	2 an.	1 sling psy.	Intake	-	1 dry bulb
76)	1 an.	1 sling psy.	Intake	-	-
77)	1 an.	1 screen psy.	Intake	-	-
78)	2 an.	1 screen psy.	Intake	-	-
79)	1 an.	1 screen psy.	Intake	-	-
80)	1 an.	1 screen psy.	Intake	-	-
81)	2 an.	1 screen psy.	Intake	OS	-
82)	1 an.	1 screen psy.	Intake	-	-
83)	2 an.	1 sling psy.	Intake	-	1 dry bulb
84)	1 an.	1 sling psy., 2 screen psy.	Intake	OS	-

1	2	3
85) Cantigny	KDYC	New York - Gulf coast USA
86) Cape Ann	KMXI	New York - Central America
87) Cape Avinof	KDYN	New York - South America
88) Cape Cod	WHVQ	New York - South America
89) Celestial	KWPZ	East-West coasts ports USA - Orient
90) Charles E. Dant	KXBE	Transpacific
91) Charles H. Gilbert	WTDA	Inter-Island Pacific
92) Charles Lykes	KEBX	New Orleans - South and East Africa
93) Charlotte Lykes	KCNE	Gulf coast USA - South and East Africa
94) Cherry Valley	KFBE	USA East coast ports
95) Chicot	WSZW	Transpacific
96) China Bear	WQJE	Transpacific
97) China Mail	WIRW	Transpacific
98) China Transport	KEEJ	Transpacific
99) Chiriqui	KDCH	New Orleans - Central America
100) Choctaw	KKIJ	Intercoastal USA ports
101) Cibao	KECP	East and Gulf coasts USA - Central America
102) Citrus Packer	KVCN	East coast USA - Gulf - Europe
103) Coastal Rambler	KEVN	Seattle - Alaska
104) Colorado	KEXP	Transpacific
105) Columbia Trader	KWJA	Transpacific
106) Comayagua	KFLQ	New Orleans - Central America
107) Constitution	KAEG	New York - Mediterranean
108) Constitution State	WSBG	Transpacific
109) Contest	KFQJ	Transpacific
110) Cotton State	KFQP	Around the World
111) Crest	KSLN	Research cruises
112) Cristobal	WCOQ	New York - Panama
113) Crown Trader	KFTZ	USA Gulf - East coast ports
114) David McKelvy	KSUZ	USA East coast ports
115) Del Aires	KGUJ	New Orleans - South America
116) Del Alba	KVFU	New Orleans - South America
117) Del Mar	KFVZ	New Orleans - South America
118) Del Monte	KFWO	New Orleans - South America
119) Del Mundo	KWTK	New Orleans - South America
120) Del Norte	KFWY	New Orleans - South America
121) Del Oro	KYRP	New Orleans - West Africa
122) Del Rio	KKPP	New Orleans - West Africa
123) Del Santos	KWTP	New Orleans - South Africa
124) Del Sol	KWGM	New Orleans - West Africa
125) Del Valle	KWTH	New Orleans - South America
126) Del Viento	KFAE	New Orleans - South America
127) Denali	WQCA	Seattle - Alaska
128) Dick Lykes	KGCR	Gulf coast USA - England
129) Doctor Lykes	KGDC	Gulf coast USA - Orient

4	5	6	7	8
85)	1 an.	1 screen psy.	Intake	-
86)	2 an.	1 screen psy.	Intake	-
87)	2 an.	1 screen psy.	Intake	-
88)	2 an.	1 sling psy.	Intake	SS 1 dry bulb
89)	2 an.	1 screen psy.	Intake	-
90)	2 an.	1 sling psy.	Intake	OS -
91)	1 an.	1 sling psy.	Intake	-
92)	2 an.	1 sling psy.	Intake	OS 2 dry bulb
93)	2 an.	1 screen psy.	Intake	SS -
94)	1 an.	1 screen psy.	Intake	-
95)	1 an.	2 screen psy.	Intake	-
96)	2 an.	1 screen psy.	Intake	OS -
97)	2 an.	1 screen psy.	Intake	OS -
98)	2 an.	1 sling psy., 2 screen psy.	Intake	OS -
99)	2 an.	1 screen psy., 1 unscreened psy.	Intake	OS 2 dry bulb
100)	2 an.	1 sling psy.	Intake	-
101)	2 an.	1 screen psy.	Intake	-
102)	2 an.	1 screen psy.	Intake	-
103)	2 an.	1 screen psy.	Intake	-
104)	2 an.	2 screen psy.	Intake	OS -
105)	2 an.	1 screen psy.	Intake	-
106)	3 an.	1 screen psy.	Intake	-
107)	3 an.	1 sling psy.	Intake	SS -
108)	2 an.	2 screen psy.	Intake	-
109)	2 an.	2 screen psy.	Intake	OS -
110)	2 an.	1 unscreened psy.	Intake	- 1 dry bulb
111)	2 an.	1 psychrometer	Bucket	- anemometer
112)	3 an.	1 sling psy.	Intake	OS 1 dry bulb
113)	2 an.	1 screen psy.	Intake	-
114)	1 an.	1 screen psy.	Intake	-
115)	2 an.	1 screen psy.	Intake	OS 1 dry bulb
116)	2 an.	1 screen psy.	Intake	-
117)	2 an.	2 screen psy.	Intake	OS 2 dry bulb
118)	2 an.	1 screen psy.	Intake	OS -
119)	2 an.	1 screen psy.	Intake	SS 1 dry bulb
120)	2 an.	1 screen psy.	Intake	OS 2 dry bulb
121)	2 an.	1 screen psy.	Intake	OS 2 max.-min.therm.
122)	2 an.	2 screen psy.	Intake	OS 1 dry bulb
123)	2 an.	1 screen psy.	Intake	SS 1 dry bulb
124)	2 an.	1 unscreened psy.	Intake	OS -
125)	2 an.	1 screen psy.	Intake	SS 1 dry bulb
126)	2 an.	1 sling psy., 1 unscreened psy.	Intake	OS -
127)	1 an.	2 screen psy.	Intake	-
128)	2 an.	1 sling psy.	Intake	SS 2 dry bulb
129)	2 an.	1 sling psy.	Intake	- 1 dry bulb

1	2	3
130) Dolly Turman	KGGL	Gulf coast USA - Orient
131) Dorothy	KMIE	USA East coast ports
132) Edgar F. Luckenbach	WXBP	Transpacific
133) Edward Luckenbach	KOIQ	USA coast ports
134) Elizabeth	KWIT	New York - Caribbean
135) Elizabeth Lykes	KGPV	New Orleans - Mediterranean
136) Empire State	KGWB	Transpacific
137) Esparta	KGXR	East and Gulf coasts USA - Central America
138) Esso Asheville	KWXR	USA East coast ports
139) Esso Augusta	WTKC	USA East coast - Gulf ports
140) Esso Bethlehem	WTKD	USA East coast ports
141) Esso Brooklyn	KIGY	USA East coast ports
142) Esso Cumberland	WOLA	New York - Gulf coast USA
143) Esso Everett	WSYH	USA coast ports
144) Esso Greenville	KGYS	New Jersey - Gulf coast USA
145) Esso Havana	KTSN	New Jersey - Gulf coast USA
146) Esso Manhattan	KFNZ	New Jersey - Gulf coast USA
147) Esso New Haven	KWPO	USA East coast - Gulf ports
148) Esso New Orleans	KFEN	New Jersey - Gulf coast USA
149) Esso Raleigh	KFER	USA coast ports
150) Esso Springfield	KWSN	New Jersey - Gulf coast USA
151) Esso Worcester	KGYU	USA coast ports
152) Eugene Lykes	KGZB	New Orleans - Europe
153) Evelyn	KHAZ	New York - Caribbean
154) E.W. Sinclair	WHSZ	Houston - East coast
155) Examiner	WIQD	New York - India
156) Exanthia	KELX	New York - Mediterranean
157) Exbrook	KHMP	New York - India
158) Excalibur	KXIM	New York - Mediterranean
159) Excambion	KVWA	New York - Mediterranean
160) Excellency	WGIW	New York - Mediterranean
161) Exceller	WIHS	New York - Mediterranean
162) Excelsior	KYGT	New York - India
163) Exchange	WDVF	New York - Far East
164) Exchequer	KYHZ	New York - Europe
165) Exchester	KHHS	New York - Europe
166) Executor	KHHW	New York - Europe
167) Exemplar	WFTY	New York - Europe
168) Exermont	WDGB	New York - Mediterranean
169) Exerter	KUWL	New York - Mediterranean
170) Exford	KHND	New York - Mediterranean
171) Exilona	KFHT	New York - South America
172) Exiria	KAUD	New York - Europe
173) Exminster	KWEN	New York - Europe
174) Exochorda	KOWD	New York - Mediterranean

	4	5	6	7	8
130)	2 an.	1 sling psy., 1 unscreened psy.	Intake	-	-
131)	1 an.	1 screen psy.	Intake	-	-
132)	2 an.	1 screen psy.	Intake	-	-
133)	2 an.	1 screen psy.	Intake	-	-
134)	2 an.	1 screen psy.	Intake	-	-
135)	2 an.	1 sling psy., 1 screen psy.	Intake	OS	2 dry bulb
136)	2 an.	2 screen psy.	Intake	-	-
137)	2 an.	2 screen psy.	Intake	-	-
138)	1 an.	1 screen psy.	Intake	-	-
139)	2 an.	1 screen psy.	Intake	-	2 dry bulb
140)	1 an.	1 screen psy.	Intake	-	-
141)	1 an.	1 screen psy.	Intake	-	-
142)	1 an.	1 screen psy.	Intake	-	-
143)	2 an.	1 screen psy.	Intake	-	-
144)	2 an.	1 screen psy.	Intake	-	-
145)	1 an.	1 screen psy.	Intake	-	-
146)	1 an.	1 screen psy.	Intake	-	-
147)	2 an.	1 screen psy.	Intake	-	1 dry bulb
148)	2 an.	1 screen psy.	Intake	-	-
149)	2 an.	1 screen psy.	Intake	-	-
150)	1 an.	1 screen psy.	Intake	-	-
151)	1 an.	1 screen psy.	Intake	-	-
152)	2 an.	1 sling psy.	Intake	-	1 dry bulb
153)	1 an.	1 screen psy.	Intake	-	-
154)	1 an.	1 sling psy.	Intake	-	1 dry bulb
155)	3 an.	1 screen psy.	Intake	-	-
156)	3 an.	1 sling psy.	Intake	OS	1 dry bulb
157)	3 an.	1 screen psy.	Intake	-	-
158)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
159)	3 an.	1 sling psy.	Intake	OS	1 dry bulb
160)	3 an.	1 screen psy.	Intake	-	-
161)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
162)	1 an.	1 screen psy.	Intake	-	-
163)	4 an.	1 screen psy.	Intake	-	-
164)	3 an.	1 screen psy.	Intake	-	-
165)	3 an.	1 screen psy.	Intake	-	-
166)	3 an.	1 screen psy.	Intake	-	-
167)	2 an.	1 screen psy.	Intake	-	-
168)	2 an.	1 sling psy.	Intake	-	-
169)	2 an.	1 sling psy.	Intake	SS	-
170)	3 an.	1 screen psy.	Intake	-	-
171)	2 an.	1 screen psy.	Intake	-	-
172)	3 an.	1 screen psy.	Intake	-	-
173)	3 an.	1 screen psy.	Intake	OS	1 dry bulb
174)	2 an.	1 sling psy.	Intake	OS	1 dry bulb

1	2	3
175) Explorer	WDLD	New York - Europe
176) Exporter	KHQZ	New York - Mediterranean
177) Express	KGVI	New York - Mediterranean
178) Extavia	WIQX	New York - Mediterranean
179) Exton	WSSI	New York - Mediterranean
180) Fairisle	KGCN	Transpacific
181) Fairland	KGFP	California - Orient - New York
182) F.J. Luckenbach	KYFI	Transpacific
183) Flagship Sinc	KPMR	USA coast ports
184) Fleetwood	KHZD	Transpacific
185) Florence Luckenbach	KWGE	Transpacific
186) Florida Sword	KMYP	USA coast ports
187) Flying Arrow	KHZR	Around the World
188) Flying Clipper	KRDX	Around the World
189) Flying Dragon	KIBA	Transpacific
190) Flying Enterprise II	KWTI	New York - Europe
191) Flying Independent	KWFU	New York - Europe
192) Flying Scud	KINZ	Transpacific
193) Flying Trader	KVQY	Around the World
194) Fra Berlanga	KIIF	New York - Caribbean
195) Frank Lykes	WFZO	New Orleans - Orient
196) Frederick Lykes	WDYU	New Orleans - Mediterranean
197) Fred Morris	KWOU	Houston - West Indies
198) Free State Mariner	KFCN	Transpacific
199) Garden State	KIWT	California - Orient - New York
200) Gateway City	KYTB	California - Orient - New York
201) Genevieve Lykes	KIEN	New Orleans - Orient
202) Genevieve Peterkin	KPNX	New Orleans - Europe
203) George Luckenbach	KURW	East-West coasts USA
204) George Lykes	KWFX	New Orleans - Europe
205) George MacDonald	KIXM	USA coast ports
206) George M. Culcundis	KXHT	Transpacific
207) Georgia	KOFZ	USA coast ports
208) Gibbes Lykes	KWIR	New Orleans - Orient
209) Golden Bear	KIYG	Variable training cruises
210) Golden Mariner	KFEI	Transpacific
211) Golden State	KIYQ	New York - Europe
212) Greece Victory	KWLT	Transpacific
213) Green Harbour	WEDE	Transpacific
214) Green Mountain State	KHZB	East-West coasts USA - Orient
215) Green Valley	KQKI	California - Orient - New York
216) Gulf Bunker	KWGQ	New Orleans - West South America
217) Gulf Caribbean	KFDE	USA coast ports
218) Gulfcrest	KFZY	USA coast ports
219) Gulf Farmer	KUPE	New Orleans - West South America

	4	5	6	7	8
175)	3 an.	1 screen psy.	Intake	-	-
176)	3 an.	1 screen psy.	Intake	-	-
177)	2 an.	1 screen psy.	Intake	-	-
178)	2 an.	1 screen psy.	Intake	-	-
179)	2 an.	1 screen psy.	Intake	-	-
180)	2 an.	1 unscreened psy.	Intake	-	-
181)	2 an.	1 sling psy.	Intake	-	1 dry bulb
182)	2 an.	2 screen psy.	Intake	-	-
183)	1 an.	1 screen psy.	Intake	-	5 dry bulb
184)	2 an.	1 screen psy.	Intake	OS	-
185)	2 an.	1 screen psy.	Intake	-	-
186)	2 an.	1 screen psy., 1 sling psy.	Intake	-	1 dry bulb
187)	2 an.	1 screen psy.	Intake	-	-
188)	1 an.	1 screen psy.	Intake	-	-
189)	2 an.	2 screen psy.	Intake	OS	-
190)	1 an.	1 screen psy.	Intake	-	-
191)	2 an.	1 screen psy.	Intake	-	-
192)	2 an.	2 screen psy.	Intake	OS	-
193)	2 an.	1 screen psy.	Intake	-	-
194)	2 an.	1 screen psy.	Intake	-	-
195)	2 an.	1 sling psy., 1 screen psy.	Intake	SS	1 dry bulb
196)	2 an.	1 screen psy.	Intake	-	1 dry bulb
197)	2 an.	1 sling psy., 1 screen psy.	Intake	OS	-
198)	2 an.	2 screen psy.	Intake	OS	-
199)	2 an.	1 screen psy.	Intake	-	-
200)	2 an.	1 sling psy.	Intake	-	1 dry bulb
201)	2 an.	1 sling psy., 1 screen psy.	Intake	-	1 dry bulb
202)	3 an.	1 screen psy.	Intake	-	-
203)	2 an.	1 screen psy.	Intake	-	-
204)	2 an.	2 screen psy.	Intake	-	-
205)	1 an.	1 unscreened psy.	Intake	-	1 dry bulb
206)	1 an.	2 screen psy.	Intake	-	-
207)	1 an.	1 screen psy.	Intake	-	-
208)	2 an.	1 sling psy., 1 screen psy.	Intake	SS	-
209)	3 an.	2 screen psy.	Intake	-	-
210)	2 an.	1 screen psy.	Intake	-	-
211)	2 an.	1 screen psy.	Intake	-	-
212)	1 an.	1 screen psy.	Intake	-	-
213)	1 an.	1 sling psy.	Intake	-	-
214)	2 an.	1 screen psy.	Intake	-	-
215)	2 an.	1 screen psy.	Intake	-	-
216)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
217)	1 an.	1 screen psy.	Intake	-	-
218)	1 an.	1 screen psy.	Intake	-	-
219)	2 an.	1 sling psy., 1 screen psy.	Intake	-	-

1	2	3
220) Gulfflight	KXDW	USA coast ports
221) Gulflube	KRQW	USA coast ports
222) Gulfmeadows	KXFE	USA coast ports
223) Gulf Merchant	KIER	New Orleans - West South America
224) Gulfport	KHME	USA coast ports
225) Gulf Shipper	KHTW	New Orleans - West South America
226) Gunners Knot	KKKY	West coast USA - Central America
227) Hampton Roads	KKLU	USA coast ports
228) Harold D. Whitehead	KKNA	Irregular
229) Harry Culbreath	KKNY	New Orleans - Europe
230) Harry Luckenbach	KVHX	USA East and West coasts
231) Hastings	KYRI	USA East and West coasts
232) Hawaiian Banker	KKOM	Transpacific
233) Hawaiian Builder	KKOO	California - Hawaii
234) Hawaiian Citizen	KCUN	California - Hawaii
235) Hawaiian Craftsman	KKPQ	Seattle - Hawaii
236) Hawaiian Educator	KKPR	New York - Hawaii
237) Hawaiian Farmer	WQUO	California - Hawaii
238) Hawaiian Fisherman	KKPW	San Francisco - Hawaii
239) Hawaiian Forester	KTFM	Seattle - Hawaii
240) Hawaiian Logger	KTBZ	Seattle - Hawaii
241) Hawaiian Lumberman	WRSP	Portland - Hawaii
242) Hawaiian Merchant	KKPX	San Francisco - Hawaii
243) Hawaiian Packer	KXWO	California - Hawaii
244) Hawaiian Pilot	KHTF	California - Hawaii
245) Hawaiian Planter	KKPZ	Seattle - Hawaii
246) Hawaiian Rancher	WSUM	California - Hawaii
247) Hawaiian Refiner	WKVB	California - Hawaii
248) Hawaiian Retailer	KROZ	New York - Hawaii
249) Hawaiian Wholesaler	KRUW	California - Hawaii
250) Hawaii Bear	KNAN	Transpacific
251) H.D. Collier	KKQE	USA West coast
252) Helen Lykes	KWOK	New Orleans - Europe
253) Heredia	KKRC	USA East and West coasts
254) Hillyer Brown	KKLA	USA East and West coasts - Orient
255) Hong Kong Transport	KKRJ	Transpacific
256) Hoosier State	WQFD	California - Orient - New York
257) Horace Irvine	KKRV	USA East and West coasts
258) Horace Luckenbach	WODA	USA East and West coasts
259) Horizon	KSLF	Research cruises
260) Howell Lykes	WFVY	New Orleans - Orient
261) Hugh M. Smith	WTDI	Inter-Island-Pacific
262) Iliamna	KGMH	Seattle - Alaska
263) Independence	KPHI	New York - Mediterranean
264) India Mail	KKTQ	Transpacific

	4	5	6	7	8
220)	1 an.	1 screen psy.	Intake	-	-
221)	1 an.	1 screen psy.	Intake	-	-
222)	1 an.	1 screen psy.	Intake	-	-
223)	2 an.	1 screen psy.	Intake	-	1 dry bulb
224)	1 an.	1 unscreened psy.	Intake	-	1 dry bulb
225)	2 an.	1 screen psy.	Intake	SS	1 dry bulb
226)	2 an.	1 unscreened psy.	Intake	-	-
227)	1 an.	1 screen psy., 1 sling psy.	Intake	-	-
228)	1 an.	1 unscreened psy.	Intake	-	-
229)	2 an.	1 screen psy.	Intake	-	-
230)	2 an.	1 screen psy.	Intake	-	-
231)	2 an.	1 screen psy.	Intake	-	-
232)	2 an.	1 screen psy.	Intake	OS	-
233)	2 an.	1 sling psy.	Intake	OS	-
234)	2 an.	1 screen psy.	Intake	OS	-
235)	1 an.	1 screen psy.	Intake	OS	-
236)	2 an.	1 screen psy.	Intake	OS	-
237)	2 an.	1 sling psy., 1 screen psy.	Intake	OS	-
238)	2 an.	2 screen psy.	Intake	OS	-
239)	2 an.	1 screen psy.	Intake	OS	-
240)	2 an.	1 screen psy.	Intake	-	-
241)	1 an.	2 screen psy.	Intake	OS	-
242)	2 an.	1 screen psy.	Intake	OS	-
243)	2 an.	2 screen psy.	Intake	OS	-
244)	2 an.	1 screen psy.	Intake	OS	-
245)	2 an.	1 screen psy.	Intake	OS	-
246)	2 an.	1 screen psy.	Intake	OS	-
247)	1 an.	1 screen psy.	Intake	OS	-
248)	2 an.	1 screen psy.	Intake	OS	-
249)	2 an.	1 sling psy., 1 screen psy.	Intake	OS	-
250)	2 an.	1 screen psy.	Intake	OS	-
251)	2 an.	1 screen psy.	Intake	-	-
252)	2 an.	1 screen psy.	Intake	-	-
253)	2 an.	1 sling psy.	Intake	OS	-
254)	2 an.	1 screen psy.	Intake	-	-
255)	2 an.	2 screen psy.	Intake	-	-
256)	2 an.	1 screen psy.	Intake	-	-
257)	2 an.	1 screen psy.	Intake	-	-
258)	2 an.	2 screen psy.	Intake	-	-
259)	2 an.	1 sling psy.	Bucket	-	-
260)	2 an.	1 sling psy., 1 screen psy.	Intake	-	1 dry bulb
261)	2 an.	1 sling psy.	Intake	-	-
262)	2 an.	1 screen psy.	Intake	-	-
263)	2 an.	1 sling psy.	Intake	SS	1 dry bulb
264)	2 an.	1 screen psy.	Intake	OS	-

1	2	3
265) Indiana	KYMT	USA coast ports
266) Indian Bear	KKSI	Transpacific
267) Ines	KANY	New York-South America
268) Island Mail	WIRX	Transpacific
269) Jamaica	KDCY	New Orleans - Central America
270) James Lick	KYCC	West coast USA - Alaska
271) James Lykes	WGLE	New Orleans - Europe
272) James McKay	KKWP	New Orleans - Orient
273) Japan Transport	WHLG	Transpacific
274) Java Mail	KRPF	Transpacific
275) Jean Lykes	KIPV	Houston - West Indies
276) Jesse Lykes	KKKV	New Orleans - Europe
277) J.L. Hanna	KKYD	USA coast ports
278) J.L. Luckenbach	KAEQ	Transpacific
279) John B. Kulukundis	KTIN	Transpacific
280) John B. Waterman	KKYW	Intercoastal - USA ports
281) John Lykes	WGQW	New Orleans - Europe
282) John R. Manning	WTDG	Variable research cruises
283) Joseph Lykes	WGGE	New Orleans - Europe
284) Julia Luckenbach	KWRY	USA Intercoastal
285) Junior	KMWM	New Orleans - Panama
286) Kathryn	KRPK	New York - Caribbean
287) Kendall Fish	KNAS	New Orleans - Mediterranean
288) Kenneth McKay	KNAU	New Orleans - South and East Africa
289) Keystone Mariner	KFCE	East coast USA - Europe
290) Keystoner	KIGR	USA East coast - Gulf ports
291) Keystone State	WPSM	USA coast ports
292) Keytanker	KIBF	Gulf - East coast USA
293) Kyska	KNFC	Transpacific
294) Lena Luckenbach	KYGN	USA coast ports
295) Leslie Lykes	KGIG	New Orleans - South and East Africa
296) Letitia Lykes	KOJP	New Orleans - Mediterranean
297) Lightning	KETF	Transpacific
298) Lipscomb Lykes	KOQG	New Orleans - Mediterranean
299) Longview Victory	KOVH	Transpacific
300) Louise Lykes	KOWG	New Orleans - Europe
301) Lucidor	KOWR	Seattle - Alaska
302) Lurline	KIEK	California - Hawaii
303) Madaket	KOXH	East-West coasts USA - Orient
304) Mae	KPBK	USA coast ports
305) Magnolia State	KPBN	West coast USA - Europe
306) Maiden Creek	KPBU	East-West coasts USA - Orient
307) Mallory Lykes	KVLN	New Orleans - Orient
308) Margaret Brown	KHWA	USA - Gulf - Europe
309) Margaret Lykes	WQUX	New Orleans - Europe

	4	5	6	7	8
265)	1 an.	1 screen psy.	Intake	-	-
266)	2 an.	2 screen psy.	Intake	OS	-
267)	2 an.	1 screen psy.	Intake	-	-
268)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
269)	2 an.	1 sling psy.	Intake	OS	2 dry bulb
270)	2 an.	1 screen psy.	Intake	-	1 dry bulb
271)	2 an.	1 sling psy.	Intake	-	2 dry bulb
272)	2 an.	1 sling psy., 1 screen psy.	Intake	-	-
273)	2 an.	1 sling psy., 1 screen psy.	Intake	OS	-
274)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
275)	2 an.	1 unscreened psy.	Intake	OS	-
276)	2 an.	2 screen psy.	Intake	SS	-
277)	2 an.	1 screen psy.	Intake	-	-
278)	2 an.	2 screen psy.	Intake	-	-
279)	1 an.	1 screen psy.	Intake	-	1 dry bulb
280)	2 an.	1 screen psy.	Intake	-	1 dry bulb
281)	2 an.	1 unscreened psy.	Intake	OS	1 dry bulb
282)	2 an.	1 sling psy.	Bucket	-	Sea thermograph
283)	2 an.	1 screen psy.	Intake	-	-
284)	2 an.	1 screen psy.	Intake	-	-
285)	2 an.	1 screen psy.	Intake	-	-
286)	2 an.	1 screen psy.	Intake	-	-
287)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
288)	2 an.	1 sling psy., 1 screen psy.	Intake	-	1 dry bulb
289)	2 an.	1 screen psy.	Intake	-	-
290)	2 an.	1 screen psy.	Intake	-	1 dry bulb
291)	2 an.	1 screen psy.	Intake	-	-
292)	2 an.	1 screen psy.	Intake	-	-
293)	2 an.	2 screen psy.	Intake	-	-
294)	2 an.	1 screen psy.	Intake	-	-
295)	2 an.	1 sling psy., 1 screen psy.	Intake	-	1 dry bulb
296)	2 an.	1 screen psy.	Intake	-	1 dry bulb
297)	2 an.	2 screen psy.	Intake	OS	-
298)	2 an.	1 screen psy.	Intake	-	2 dry bulb
299)	2 an.	2 screen psy.	Intake	-	-
300)	2 an.	1 sling psy., 1 screen psy.	Intake	-	1 dry bulb
301)	1 an.	1 screen psy.	Intake	-	-
302)	2 an.	1 sling psy., 2 screen psy.	Intake	OS	-
303)	2 an.	1 screen psy.	Intake	-	1 dry bulb
304)	1 an.	1 screen psy.	Intake	-	-
305)	1 an.	1 unscreened psy.	Intake	-	-
306)	2 an.	1 unscreened psy.	Intake	-	1 dry bulb
307)	2 an.	1 sling psy., 2 screen psy.	Intake	-	-
308)	2 an.	1 screen psy.	Intake	-	-
309)	2 an.	1 screen psy.	Intake	-	1 dry bulb

1	2	3
310) Marie Hamill	KSUQ	New Orleans - Mediterranean
311) Marine Arrow	KPCD	Transpacific
312) Marine Flier	KPFY	Transpacific
313) Marine Leopard	KPGP	East-West coasts USA
314) Marine Runner	KPHR	Transpacific
315) Marine Snapper	KPIQ	East-West coasts USA
316) Marion Lykes	KXBD	Houston W. Indies
317) Maryland	KKPI	USA East coast - Gulf - Venezuela
318) Maryland Trader	WPKL	Transpacific
319) Mary Luckenbach	WEXK	Transpacific
320) Mason Lykes	KIEY	New Orleans - Europe
321) Massmar	KRVW	East-West coasts USA
322) Mathew Luckenbach	KVUX	East-West coasts USA
323) Mayo Lykes	WATC	New Orleans - Europe
324) M.E. Lombardi	WGFF	Transpacific
325) M.L. Gosney	KIHW	USA East coast - Gulf - Venezuela
326) Metapan	KCUO	New York - Central America - California
327) Mississippi	KWEQ	USA East coast - Gulf - Venezuela
328) Mobilgas	WOPY	USA coast ports
329) Monarch of the Seas	KVKK	New Orleans - West Indies
330) Monmouth	KFLF	USA coast ports
331) Montana	KFVG	USA coast ports
332) Monterey	WHEX	USA coast ports
333) Mormacdawn	KPRW	West coast USA - Caribbean
334) Mormacdove	KWRQ	New York - South America
335) Mormacgulf	WGMT	West coast USA - East coast South America
336) Mormachawk	KPWF	New York - Baltic
337) Mormacisle	KPWJ	New York - East South America
338) Mormacland	KPYA	West coast USA - East coast South America
339) Mormaclark	KHKQ	New York - Sweden
340) Mormacmar	KSEP	New York - South America
341) Mormacmoon	WGMT	Transpacific
342) Mormacowl	KWRR	New York - South America
343) Mormacpenn	KPYX	New York - Baltic
344) Mormacrey	KSER	West coast USA - East coast South America
345) Mormacsaga	KPZC	New York - South America
346) Mormacsea	WGUD	New York - South America
347) Mormacstar	WGIS	New York - South America
348) Mormacsurf	KSES	New York - Baltic
349) Mormacswan	WDQJ	New York - South America
350) Mormacteal	KVWU	New York - South America
351) Mormactern	KHTC	New York - South America
352) Mormactide	WGVS	New York - South America
353) Mormacwren	WRDA	New York - South America
354) Mormacyork	WGRT	New York - South America

	4	5	6	7	8
310)	3 an.	1 sling psy., 1 unscreen psy.	Intake	-	-
311)	2 an.	1 screen psy.	Intake	-	-
312)	2 an.	1 screen psy.	Intake	-	-
313)	2 an.	1 screen psy.	Intake	-	-
314)	2 an.	1 screen psy.	Intake	-	-
315)	2 an.	2 screen psy.	Intake	-	-
316)	2 an.	1 screen psy.	Intake	-	1 dry bulb
317)	2 an.	1 screen psy.	Intake	-	1 dry bulb
318)	1 an.	1 sling psy.	Intake	-	-
319)	2 an.	1 screen psy.	Intake	-	-
320)	2 an.	1 screen psy.	Intake	OS	2 dry bulb
321)	2 an.	1 screen psy.	Intake	-	-
322)	2 an.	1 screen psy.	Intake	-	-
323)	2 an.	1 screen psy.	Intake	SS	-
324)	2 an.	1 screen psy.	Intake	-	-
325)	1 an.	1 screen psy.	Intake	-	-
326)	2 an.	1 unscreened psy.	Intake	OS	-
327)	1 an.	1 screen psy.	Intake	-	-
328)	1 an.	1 screen psy.	Intake	-	-
329)	1 an.	2 unscreened psy.	Intake	-	-
330)	2 an.	1 sling psy., 1 screen psy.	Intake	-	1 dry bulb
331)	1 an.	2 screen psy.	Intake	OS	-
332)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
333)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
334)	2 an.	1 screen psy.	Intake	-	-
335)	2 an.	1 screen psy.	Intake	-	-
336)	2 an.	1 screen psy.	Intake	-	-
337)	2 an.	1 screen psy.	Intake	-	-
338)	2 an.	1 screen psy.	Intake	-	-
339)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
340)	3 an.	1 sling psy.	Intake	-	-
341)	2 an.	1 screen psy.	Intake	-	-
342)	2 an.	1 screen psy.	Intake	-	-
343)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
344)	2 an.	1 screen psy.	Intake	-	1 anemometer
345)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
346)	3 an.	1 screen psy.	Intake	-	-
347)	2 an.	1 screen psy.	Intake	-	-
348)	2 an.	1 screen psy.	Intake	-	-
349)	2 an.	1 screen psy.	Intake	-	-
350)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
351)	2 an.	1 screen psy.	Intake	-	-
352)	2 an.	1 screen psy.	Intake	-	-
353)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
354)	3 an.	1 screen psy.	Intake	SS	-

1

2

3

355) Nancy Lykes	KILC	Houston - Europe
356) Nevada	KWIK	USA coast ports
357) Nevadan	KVQR	Transpacific
358) Neva West	KREG	Gulf coast USA - South Europe
359) New Jersey	WQQX	USA - Venezuela
360) Norman Lykes	KQFK	New Orleans - Orient
361) North Carolina	KSXL	USA coast ports
362) Northfield	KOJV	USA coast ports
363) Ocean Mail	KECJ	Transpacific
364) Old Colony Mariner	KFCH	Transpacific
365) Old Dominion Mariner	KFCD	Transpacific
366) Oleum	KQIX	USA West coast ports
367) Oregon	KQJC	Transpacific
368) Oregon Mail	KQJT	Transpacific
369) Oregon Sword	KQJX	USA coast ports
370) Oregon Trader	WOFK	Transpacific
371) Orizaba	KYFD	New York - Caribbean
372) Pacific Bear	KWGA	Transpacific
373) Pacific Transport	KQKK	Transpacific
374) Pacificus	KWXT	Transpacific
375) Palmetto State	KQKS	Transpacific
376) Panama	WTJO	New York - Cristobal
377) Panaman	KAAP	Transpacific
378) Paolina T.	KSLQ	Research cruises
379) Parismina	KQNE	New York - Caribbean
380) Peach Tree State	KQNI	New York - Mediterranean
381) Pelican State	KWCU	Transpacific
382) Pennmar	WQUY	USA coast ports
383) Permanente Silverbow	WQIQ	California - Hawaii - Mexico
384) Philippine Bear	KKSK	California - Far East
385) Philippine Transport	KSWU	California - Far East
386) Pine Tree Mariner	KFCP	Transpacific
387) Pioneer Bay	KRVK	New York - Far East
388) Pioneer Cove	KQNX	New York - Far East
389) Pioneer Dale	KQTD	New York - Far East
390) Pioneer Gem	KQOK	New York - Far East
391) Pioneer Glen	KQOM	New York - Far East
392) Pioneer Gulf	KQIY	New York - Australia
393) Pioneer Isle	KAUK	New York - Australia
394) Pioneer Lake	KRVL	New York - Far East
395) Pioneer Land	KFRK	New York - Far East
396) Pioneer Mail	KRHE	New York - Far East
397) Pioneer Reef	KYFY	New York - Australia
398) Pioneer Sea	KRVR	New York - Far East
399) Pioneer Star	KQOO	New York - Australia
400) Pioneer Tide	KQOP	New York - Far East

	4	5	6	7	8
355)	2 an.	1 sling psy., 1 unscreened psy.	Intake	OS	-
356)	1 an.	1 screen psy.	Intake	-	-
357)	2 an.	1 screen psy.	Intake	-	-
358)	1 an.	1 unscreened psy.	Intake	-	-
359)	1 an.	1 screen psy.	Intake	-	-
360)	2 an.	1 screen psy.	Intake	OS	-
361)	1 an.	1 screen psy.	Intake	-	-
362)	1 an.	1 screen psy.	Intake	-	-
363)	2 an.	1 sling psy., 2 screen psy.	Bait tanks	OS	-
364)	3 an.	1 screen psy.	Bait tanks	OS	-
365)	2 an.	2 screened hygrometers	Bait tanks	-	-
366)	2 an.	1 screen psy.	Bait tanks	-	-
367)	2 an.	1 screen psy.	Bait tanks	-	-
368)	2 an.	1 unscreened psy.	Bait tanks	OS	-
369)	2 an.	1 screen psy.	Bait tanks	-	1 dry bulb
370)	2 an.	1 screen psy.	Bait tanks	-	-
371)	2 an.	1 screen psy.	Bait tanks	-	-
372)	2 an.	1 screen psy.	Bait tanks	OS	-
373)	2 an.	1 sling psy., 1 screen psy.	Bait tanks	OS	-
374)	1 an.	1 screen psy.	Bait tanks	-	-
375)	2 an.	1 screen psy.	Intake	-	1 dry bulb
376)	3 an.	1 sling psy.	Intake	OS	1 dry bulb
377)	2 an.	1 screen psy.	Intake	-	-
378)	1 an.	1 sling psy.	Bucket	-	Anemometer
379)	2 an.	1 screen psy.	Intake	-	-
380)	2 an.	1 screen psy.	Intake	-	-
381)	2 an.	1 screen psy.	Intake	-	-
382)	2 an.	1 screen psy.	Intake	-	-
383)	2 an.	1 screen psy.	Intake	-	-
384)	2 an.	1 sling psy., 1 screen psy.	Intake	OS	-
385)	2 an.	1 screen psy.	Intake	OS	-
386)	2 an.	2 screen psy.	Intake	OS	-
387)	2 an.	1 screen psy.	Intake	-	-
388)	2 an.	1 screen psy.	Intake	-	-
389)	2 an.	1 sling psy.	Intake	-	-
390)	2 an.	1 screen psy.	Intake	-	-
391)	2 an.	1 screen psy.	Intake	SS	1 dry bulb
392)	2 an.	1 screen psy.	Intake	-	-
393)	2 an.	1 sling psy.	Intake	-	-
394)	2 an.	1 sling psy.	Intake	-	-
395)	2 an.	1 sling psy.	Intake	-	-
396)	2 an.	1 sling psy.	Intake	-	-
397)	2 an.	1 sling psy.	Intake	-	-
398)	3 an.	1 screen psy.	Intake	OS	1 dry bulb
399)	2 an.	1 screen psy.	Intake	-	-
400)	2 an.	1 screen psy.	Intake	-	-

1	2	3
401) Pioneer Wave	KQOZ	New York - Far East
402) Portland Trader	KQPL	Transpacific
403) Portmar	WREW	Intercoastal - USA ports
404) President Arthur	KFVE	Around the World
405) President Buchanan	KQPN	Around the World
406) President Cleveland	WITM	Transpacific
407) President Fillmore	WPKG	Transpacific
408) President Garfield	KTZJ	Transpacific
409) President Grant	KQPO	Transpacific
410) President Harding	KQPQ	Around the World
411) President Harrison	KXVG	Around the World
412) President Jefferson	KQPX	Transpacific
413) President Johnson	KXUQ	Around the World
414) President Madison	KQQE	Transpacific
415) President McKinley	KQQG	Transpacific
416) President Monroe	KSSM	Around the World
417) President Pierce	KQQO	Transpacific
418) President Polk	WNSJ	Around the World
419) President Taft	KQRB	Around the World
420) President Tyler	WSAW	Transpacific
421) President Van Buren	WSKX	Around the World
422) President Wilson	WBYN	Transpacific
423) P.T. Adventurer	KVYY	Intercoastal
424) P.T. Builder	KQVM	Intercoastal
425) P.T. Explorer	KIXG	Transpacific
426) P.T. Forester	KIXH	Transpacific
427) P.T. Leader	KWLP	Transpacific
428) P.T. Navigator	KFHY	USA coast ports
429) P.T. Pathfinder	KSLD	San Francisco - East coast South America
430) P.T. Seafarer	KQLS	San Francisco - East coast South America
431) P.T. Trader	KSLE	San Francisco - East coast South America
432) P.T. Voyager	KCZN	USA coast ports
433) Raphael Semmes	KGJN	Transpacific
434) R.C. Stoner	KODO	San Francisco - Hawaii
435) Redstone	KQSY	USA East and Gulf ports
436) Remsen Heights	WCVT	Round the World
437) Reuben Tipton	KQTF	New Orleans - South and East Africa
438) R.G. Follis	KQTI	Coastwise-West coast
439) Robert Luckenbach	WRDK	USA coast ports
440) Robin Doncaster	WMRD	New York - South and East Africa
441) Robin Gray	KRXR	New York - South Africa
442) Robin Hood	KQTW	New York - South Africa
443) Robin Kettering	WMRK	New York - South and East Africa
444) Robin Kirk	WFXJ	New York - Capetown
445) Robin Locksley	WMRL	New York - Capetown
446) Robin Sherwood	WMRS	New York - South Africa

	4	5	6	7	8
401)	2 an.	1 sling psy.	Intake	-	-
402)	2 an.	1 screen psy.	Intake	-	-
403)	2 an.	1 screen psy.	Intake	-	-
404)	2 an.	2 screen psy.	Intake	OS	-
405)	1 an.	1 screen psy	Intake	OS	-
406)	2 an.	2 screen psy.	Intake	SS	-
407)	2 an.	2 screen psy.	Intake	OS	-
408)	2 an.	2 screen psy.	Intake	SS	-
409)	3 an.	2 screen psy.	Intake	OS	-
410)	2 an.	1 screen psy.	Intake	OS	-
411)	2 an.	1 screen psy.	Intake	OS	-
412)	2 an.	2 screen psy.	Intake	-	-
413)	2 an.	2 unscreened psy.	Intake	OS	-
414)	2 an.	2 screen psy.	Intake	-	-
415)	2 an.	1 sling psy., 2 screen psy.	Intake	OS	-
416)	3 an.	1 screen psy.	Intake	OS	-
417)	2 an.	2 screen psy.	Intake	OS	-
418)	2 an.	2 screen psy.	Intake	OS	-
419)	2 an.	1 screen psy.	Intake	OS	-
420)	1 an.	1 screen psy.	Intake	OS	-
421)	2 an.	2 screen psy.	Intake	OS	-
422)	2 an.	1 sling psy., 2 screen psy.	Intake	OS	-
423)	1 an.	1 screen psy.	Intake	-	-
424)	2 an.	1 screen psy.	Intake	-	-
425)	2 an.	1 screen psy.	Intake	-	-
426)	1 an.	1 unscreened psy.	Intake	-	-
427)	2 an.	2 screen psy.	Intake	-	-
428)	2 an.	1 screen psy.	Intake	-	-
429)	3 an.	1 unscreened psy.	Intake	-	-
430)	2 an.	2 screen psy.	Intake	-	-
431)	2 an.	1 screen psy.	Intake	-	-
432)	2 an.	1 screen psy.	Intake	-	-
433)	2 an.	1 screen psy.	Intake	-	-
434)	3 an.	1 screen psy.	Intake	-	-
435)	2 an.	1 unscreened psy., 1 sling psy.	Intake	-	2 dry bulb
436)	1 an.	1 sling psy.	Intake	-	1 dry bulb
437)	2 an.	1 screen psy., 1 unscreened psy.	Intake	-	1 dry bulb
438)	2 an.	1 screen psy.	Intake	-	-
439)	2 an.	2 screen psy.	Intake	-	-
440)	1 an.	1 screen psy.	Intake	OS	1 dry bulb
441)	2 an.	1 screen psy.	Intake	-	-
442)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
443)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
444)	3 an.	1 screen psy.	Intake	-	-
445)	3 an.	1 screen psy.	Intake	-	-
446)	2 an.	1 screen psy.	Intake	SS	1 dry bulb

1	2	3
447) Robin Trent	WJHC	New York - South Africa
448) Robin Tuxford	WDIB	New York - Capetown
449) Robin Wentley	KBXX	New York - Zanzibar
450) Roque	NPBZ	Pacific Islands
451) Royal Oak	KQUW	USA East coast - Gulf - Venezuela
452) Ruth Lykes	KQVJ	New Orleans - Europe
453) Sailors Splice	KQVR	Seattle - Alaska
454) Santa Adela	KHHT	West coast USA - South America
455) Santa Ana	WDTF	New York - West coast South America
456) Santa Barbara	KQWR	New York - South America
457) Santa Catalina	WQSS	New York - West coast South America
458) Santa Cecelia	KQWU	New York - West coast South America
459) Santa Clara	KQWV	New York - South America
460) Santa Cruz	KFAI	West coast USA - West coast South America
461) Santa Eliana	WFZK	West coast USA - West coast South America
462) Santa Elisa	WQSZ	West coast USA - Chile
463) Fe	KTIF	West coast USA - West coast South America
464) Santa Flavia	KKHZ	West coast USA - West coast South America
465) Santa Ines	WQUC	New York - South America
466) Santa Isabel	KQYA	New York - South America
467) Santa Juana	KGGZ	San Francisco - Chile
468) Santa Leonor	WFZY	West coast USA - South America
469) Santa Luisa	KQYC	New York - South America
470) Santa Margarita	KQYD	New York - South America
471) Santa Maria	KQYE	New York - South America
472) Santa Monica	KQYF	New York - Caribbean
473) Santa Olivia	KWIA	New York - West coast South America
474) Santa Paula	WKEK	New York - Caribbean
475) Santa Rita	WGRX	New York - South America
476) Santa Rosa	WMDA	New York - South America
477) Santa Sofia	KQYP	New York - Caribbean
478) Santa Teresa	WDWE	New York - South America
479) Seamar	KTHG	USA coast ports
480) Sea Serpent	KFPI	Transpacific
481) Sheldon Clark	KDMM	USA coast ports
482) Shirley Lykes	KKIH	Houston - West Indies
483) Shooting Star	KFPO	Transpacific
484) Sierra	KVSX	West coast USA - Australia
485) Sinclair H.C.	KNAP	USA coast ports
486) Sir John Franklin	KVCA	New York - Mediterranean
487) Sixaola	KAVC	West and East coasts USA - Central America
488) Solon Turman	KKCH	Houston - West Indies - North coast S. America
489) Sonoma	KVVF	West coast USA - Australia
490) Southland	WB-3192	San Diego - Fishing Areas
491) Southland	WFZM	Savannah - Europe
492) Southport	KYFG	Savannah - Europe

	4	5	6	7	8
447)	2 an.	1 screen psy.	Intake	-	-
448)	2 an.	1 sling psy.	Intake	-	-
449)	2 an.	1 screen psy.	Intake	-	-
450)	2 an.	1 screen psy.	Intake	-	-
451)	2 an.	1 screen psy.	Intake	-	-
452)	2 an.	2 screen psy.	Intake	-	-
453)	1 an.	1 screen psy.	Intake	-	-
454)	2 an.	1 screen psy.	Intake	-	-
455)	2 an.	1 screen psy.	Intake	-	-
456)	2 an.	1 sling psy.	Intake	SS	-
457)	2 an.	1 sling psy.	Intake	SS	-
458)	2 an.	1 sling psy.	Intake	SS	-
459)	2 an.	1 screen psy.	Intake	OS	1 dry bulb
460)	2 an.	1 sling psy.	Intake	-	1 dry bulb
461)	2 an.	1 screen psy.	Intake	-	-
462)	2 an.	1 screen psy.	Intake	SS	-
463)	2 an.	1 sling psy.	Intake	-	-
464)	2 an.	1 screen psy.	Intake	-	-
465)	2 an.	1 screen psy.	Intake	-	-
466)	2 an.	1 screen psy.	Intake	-	-
467)	2 an.	2 screen psy.	Intake	-	-
468)	2 an.	1 screen psy.	Intake	-	-
469)	2 an.	1 sling psy.	Intake	SS	-
470)	2 an.	1 screen psy.	Intake	-	-
471)	2 an.	1 sling psy.	Intake	SS	-
472)	2 an.	1 sling psy.	Intake	-	-
473)	2 an.	1 screen psy.	Intake	-	-
474)	2 an.	1 sling psy.	Intake	SS	-
475)	2 an.	1 sling psy.	Intake	SS	-
476)	2 an.	1 sling psy.	Intake	OS	1 dry bulb
477)	2 an.	1 sling psy.	Intake	SS	-
478)	2 an.	1 screen psy.	Intake	-	-
479)	2 an.	1 screen psy.	Intake	-	-
480)	2 an.	1 unscreened psy.	Intake	OS	1 dry bulb
481)	1 an.	1 sling psy.	Intake	-	1 dry bulb
482)	2 an.	1 screen psy.	Intake	OS	-
483)	1 an.	1 screen psy.	Intake	OS	-
484)	3 an.	1 screen psy.	Intake	SS	-
485)	1 an.	1 unscreened psy.	Intake	-	1 dry bulb
486)	1 an.	1 screen psy.	Intake	-	-
487)	2 an.	1 screen psy.	Intake	-	1 dry bulb
488)	2 an.	1 screen psy.	Intake	OS	-
489)	2 an.	1 screen psy.	Intake	SS	-
490)	1 an.	1 screen psy.	Bait tanks	-	-
491)	1 an.	1 screen psy.	Intake	-	-
492)	3 an.	1 screen psy.	Intake	-	-

1	2	3
493) Southstar	KYDC	Savannah - Europe
494) Southwind	KVTB	New York - Europe
495) Spencer F. Baird	WTDU	Variable research cruises
496) Spirit of Liberty	KIXS	Transpacific
497) Square Sinnet	KRHC	Seattle - Alaska
498) St. Joseph	KQVV	San Diego - Fishing Areas
499) Steel Admiral	KHNL	USA coast ports
500) Steel Advocate	WPIV	New York - Java
501) Steel Age	KYLS	Variable
502) Steel Architect	KRKJ	Transpacific
503) Steel Chemist	KRLV	Around the World
504) Steel Designer	KRMR	Transpacific
505) Steel Director	KVMO	Around the World
506) Steel Executive	KROL	Around the World
507) Steel King	KIWM	Variable
508) Steel Maker	KRRB	Around the World
509) Steel Navigator	KRRD	Around the World
510) Steel Rover	KIWP	New York - India
511) Steel Scientist	KRRI	New York - India
512) Steel Seafarer	KRRJ	Around the world
513) Steel Vendor	KSYV	New York - India
514) Steel Voyager	KIWF	New York - Persian Gulf
515) Steel Worker	KRRN	Around the World
516) Stella Lykes	KRRP	Gulf coast USA - Orient
517) Sue Lykes	KRRQ	New Orleans - Europe
518) Surprise	KEWJ	Transpacific
519) Susitna	KSGQ	Seattle - Alaska
520) Suzanne	KSKD	USA coast ports
521) Sylvia Lykes	KSFL	New Orleans - Orient
522) Talamanca	KDCC	New York - Central America
523) Thompson Lykes	WHBR	New Orleans - Europe
524) Tillamook	KWFE	Gulf - East coast USA
525) Tillie Lykes	KSKN	Gulf coast USA - Orient
526) Timber Hitch	KSKO	West coast USA - Alaska
527) Tivives	WIVT	USA coast ports
528) Topa Topa	KSNS	California - Orient - New York
529) Trade Wind	KIMK	Transpacific
530) Tyson Lykes	KTJN	New Orleans - South and East Africa
531) United States	KJEH	New York - Europe
532) Uruguay	WMCM	New York - South America
533) Velma Lykes	KTJR	New Orleans - South and East Africa
534) Ventura	KHRV	West coast USA - Australia
535) Veragua	KDCT	New York - Central America
536) Virginia Lykes	KWGC	New Orleans - Orient
537) Volunteer State	WOQO	Gulf coast USA - Mediterranean
538) Wacosta	KWMY	Gulf coast USA - Far East

	4	5	6	7	8
493)	1 an.	1 screen psy.	Intake	-	-
494)	1 an.	1 screen psy.	Intake	-	-
495)	1 an.	1 sling psy.	Bucket	-	Anemometer
496)	1 an.	1 unscreened psy.	Intake	-	-
497)	1 an.	1 screen psy.	Intake	-	-
498)	1 an.	1 screen psy.	Bait tanks	-	-
499)	2 an.	1 sling psy.	Intake	-	-
500)	2 an.	1 sling psy.	Intake	-	-
501)	2 an.	1 sling psy.	Intake	-	-
502)	2 an.	1 screen psy.	Intake	-	-
503)	2 an.	1 screen psy.	Intake	-	1 dry bulb
504)	2 an.	1 screen psy.	Intake	-	-
505)	1 an.	1 screen psy.	Intake	-	-
506)	2 an.	1 screen psy.	Intake	-	-
507)	2 an.	1 screen psy.	Intake	-	-
508)	2 an.	1 screen psy.	Intake	-	-
509)	2 an.	1 screen hygrometer	Intake	-	-
510)	1 an.	1 screen psy.	Intake	-	-
511)	1 an.	1 sling psy.	Intake	-	-
512)	2 an.	1 screen psy.	Intake	-	-
513)	1 an.	1 sling psy.	Intake	-	-
514)	1 an.	1 screen psy.	Intake	-	-
515)	2 an.	1 unscreened psy.	Intake	-	-
516)	2 an.	1 screen psy.	Intake	-	-
517)	2 an.	1 screen psy.	Intake	-	2 dry bulb
518)	3 an.	1 sling psy., 2 screen psy.	Intake	OS	-
519)	1 an.	1 screen psy.	Intake	-	-
520)	2 an.	1 screen psy.	Intake	-	-
521)	2 an.	1 screen psy., 1 unscreen psy.	Intake	-	1 dry bulb
522)	3 an.	1 sling psy.	Intake	OS	1 dry bulb
523)	2 an.	1 screen psy.	Intake	-	-
524)	2 an.	1 unscreened psy.	Intake	-	1 dry bulb
525)	2 an.	1 screen psy.	Intake	OS	-
526)	2 an.	2 screen psy.	Intake	-	-
527)	2 an.	1 screen psy.	Intake	-	-
528)	2 an.	1 sling psy.	Intake	-	1 dry bulb
529)	2 an.	1 screen psy.	Intake	OS	-
530)	3 an.	1 screen psy.	Intake	OS	1 dry bulb
531)	3 an.	1 sling psy.	Intake	OS	1 dry bulb
532)	3 an.	1 sling psy.	Intake	SS	-
533)	2 an.	1 sling psy., 1 unscreened psy.	Intake	-	1 dry bulb
534)	2 an.	1 screen psy.	Intake	-	-
535)	1 an.	1 screen psy.	Intake	OS	1 dry bulb
536)	2 an.	1 unscreened psy.	Intake	-	1 dry bulb
537)	2 an.	1 unscreened psy.	Intake	-	-
538)	2 an.	1 screen psy.	Intake	-	-

1	2	3
539) War Hawk	KGPY	Gulf coast USA - Orient
540) Warrior	KORY	Variabile
541) Washington	WAKT	Transpacific
542) Washington Mail	KTST	Seattle - Orient
543) William F. Humphrey	KTKX	USA coast ports
544) William Luckenbach	KHWQ	Transpacific
545) William Lykes	KURS	New Orleans - Europe
546) Wisconsin	KRSZ	USA coast ports
547) Wolverine State	WRGX	Transpacific
548) Wyoming	KKPK	USA coast ports
549) Wyoming	KVQX	Intercoastal
550) Yaka	KSUY	Transpacific
551) Yaque	KVVM	New Orleans - Central America
552) Yorkmar	WREY	USA coast ports
553) Young America	KMYM	Variabile
554) Zoella Lykes	WGJL	New Orleans - Europe

Supplementary ships

1) Alamar	WPQZ	East and West coasts USA
2) Alcoa Pegasus	KKVX	New Orleans - Far East
3) Alcoa Polaris	KORO	New Orleans - West Indies - North S. America
4) Alcoa Puritan	KKWB	New York - West Indies - North S. America
5) Alcoa Runner	KWTJ	Irregular
6) Alphecca	WVJA	San Diego - Fishing Areas
7) American Trader	KBYB	Gulf - East coast USA
8) Amersea	KVEP	Transpacific
9) Andrew Jackson	KCQE	Gulf coast USA - Far East
10) Arlyn	KGJG	New York - South America
11) Arthur Fribourg	KVYO	Transpacific
12) Beatrice	KGVT	New York - South America
13) Bent's Fort	KCXI	New York - South America
14) Bernadette	KCXL	San Diego - Fishing Areas
15) Bunker Hill	KESK	USA coast ports
16) Burco Trader	KSUF	Transpacific
17) California	KDRC	New Orleans - Intercoastal
18) Calmar	WRFR	East - West coasts USA
19) Canada Mail	KROU	Transpacific
20) Cape Beverly	WCJM	San Diego - Fishing Areas
21) Chena	KKDW	Seattle - Alaska
22) Chicken of the Sea	WC-7494	San Diego - Fishing Area
23) Chicksaw	KGTW	New York - South America
24) Coastal Monarch	KETQ	Seattle - Alaska
25) Commodore	KFNX	San Diego - Fishing Areas

	4	5	6	7	8
539)	2 an.	1 screen psy.	Intake	-	-
540)	2 an.	1 screen psy.	Intake	-	-
541)	2 an.	1 screen psy.	Intake	OS	-
542)	2 an.	2 screen psy.	Intake	OS	-
543)	1 an.	1 screen psy.	Intake	-	-
544)	2 an.	2 screen psy.	Intake	-	-
545)	2 an.	1 screen psy.	Intake	-	1 dry bulb
546)	1 an.	1 screen psy.	Intake	-	-
547)	2 an.	1 screen psy.	Intake	-	-
548)	1 an.	1 screen psy.	Intake	-	-
549)	2 an.	2 screen psy.	Intake	-	-
550)	2 an.	1 screen psy.	Intake	-	-
551)	2 an.	2 screen psy.	Intake	OS	1 dry bulb
552)	2 an.	1 screen psy.	Intake	-	-
553)	1 an.	1 screen psy.	Intake	-	-
554)	2 an.	1 screen psy.	Intake	-	-

Supplementary ships

1)	2 an.	-	Intake	-	2 dry bulb
2)	2 an.	-	Intake	-	2 dry bulb
3)	2 an.	-	Intake	-	2 dry bulb
4)	2 an.	-	Intake	-	1 dry bulb
5)	2 an.	-	Intake	-	1 dry bulb
6)	1 an.	-	Bait tanks	-	1 dry bulb
7)	2 an.	-	Intake	-	1 dry bulb
8)	2 an.	-	Intake	-	1 dry bulb
9)	1 an.	-	Intake	-	1 dry bulb
10)	1 an.	-	Intake	-	2 dry bulb
11)	2 an.	-	Intake	-	1 dry bulb
12)	1 an.	-	Intake	-	2 dry bulb
13)	1 an.	-	Intake	-	2 dry bulb
14)	1 an.	-	Bait tanks	-	1 dry bulb
15)	2 an.	-	Intake	-	3 dry bulb
16)	2 an.	-	Intake	-	1 dry bulb
17)	1 an.	-	Intake	-	1 dry bulb
18)	2 an.	-	Intake	-	2 dry bulb
19)	2 an.	-	Intake	OS	1 dry bulb
20)	1 an.	-	Bait tanks	-	1 dry bulb
21)	2 an.	-	Intake	-	1 dry bulb
22)	1 an.	-	Bait tanks	-	1 dry bulb
23)	1 an.	-	Intake	-	2 dry bulb
24)	1 an.	-	Intake	-	1 dry bulb
25)	1 an.	-	Bait tanks	-	1 dry bulb

1	2	3
26) Constitution	KTKZ	San Diego - Fishing Areas
27) Corsair	KSYA	San Diego - Fishing Areas
28) Courageous	WA-3925	San Diego - Fishing Areas
29) Del Campo	KFAN	New Orleans - West Africa
30) Del Sud	KFYW	New Orleans - South America
31) Empire State Mariner	KFED	Transpacific
32) Endeavor	KGWL	San Diego - Fishing Areas
33) Espirito Santo	KGXV	San Diego - Fishing Areas
34) Esso Bermuda	KABJ	New York - South America
35) Esso Burlington	KHSG	USA East coast - Gulf ports
36) Esso Camden	WQQS	New York - South America
37) Esso Charleston	WPKN	USA East coast ports
38) Esso Charlotte	KVWL	Gulf and East coast USA
39) Esso Chattanooga	WTKA	New York - South America
40) Esso Lima	KGFA	USA East coast ports
41) Esso Linden	KYSF	Baytown - East coast USA
42) Esso Little Rock	WSOB	Baytown - East coast USA
43) Esso Parkersburg	WAYP	Gulf coast USA - Caribbean
44) Esso Reading	KSVB	USA East coast - Gulf ports
45) Esso Roanoke	WSIS	New York - South America
46) Esso Scranton	WQQV	USA East coast - Gulf ports
47) Esso Utica	WAYO	New York - South America
48) Evergreen State	KHHO	Variable
49) Fairport	KHTY	California - Orient - New York
50) Far Famed	WKFT	San Diego - Fishing Areas
51) Flemish Knot	KHZO	Seattle - Alaska
52) Flying Eagle	KQPE	Variable
53) Fort Fetterman	KVNQ	USA East coast - Gulf ports
54) Frances	WFZP	New York - Caribbean
55) Frances Marie	KIIU	San Diego - Fishing Areas
56) Francis R. Hart	HRBJ	New York - Central America
57) Garland	WA 5246	Seattle - Aleutians
58) Golden City	KVLM	Atlantic - Gulf coast USA - Orient
59) Gulfdisc	WPSU	New York - South America
60) Gulfglow	KVXI	New York - South America
61) Gulfshore	KKKX	New York - South America
62) Gulfswamp	WSBX	New York - South America
63) Hibueras	WRFA	USA East and West coasts
64) Invader	WBEM	San Diego - Fishing Areas
65) Jean Lafitte	KJDZ	Transpacific
66) Joan of Arc	KKYL	San Diego - Fishing Areas
67) Joel Chandler Harris	KGID	West coast USA - Alaska
68) John N. Cobb	WZ 2023	Variable research cruises
69) Jumper Hitch	KKZX	Variable
70) LaSalle	KOEJ	California - Orient - New York
71) Liberty Bell	KONG	San Diego - Fishing Areas

	4	5	6	7	8
26)	1 an.	-	Bait tanks	-	1 dry bulb
27)	2 an.	-	Bait tanks	-	1 dry bulb
28)	2 an.	-	Bait tanks	-	1 dry bulb
29)	2 an.	-	Intake	OS	1 dry bulb
30)	2 an.	-	Intake	OS	3 dry bulb
31)	2 an.	-	Intake	-	1 dry bulb
32)	1 an.	-	Bait tanks	-	1 dry bulb
33)	1 an.	-	Bait tanks	-	1 dry bulb
34)	1 an.	-	Intake	-	2 dry bulb
35)	2 an.	-	Intake	-	2 dry bulb
36)	1 an.	-	Intake	-	2 dry bulb
37)	1 an.	-	Intake	-	1 dry bulb
38)	2 an.	-	Intake	-	2 dry bulb
39)	1 an.	-	Intake	-	2 dry bulb
40)	1 an.	-	Intake	-	1 dry bulb
41)	2 an.	-	Intake	-	2 dry bulb
42)	2 an.	-	Intake	-	2 dry bulb
43)	1 an.	-	Intake	-	1 dry bulb
44)	2 an.	-	Intake	-	2 dry bulb
45)	1 an.	-	Intake	-	2 dry bulb
46)	2 an.	-	Intake	-	2 dry bulb
47)	1 an.	-	Intake	-	2 dry bulb
48)	2 an.	-	Intake	-	2 dry bulb
49)	2 an.	-	Intake	-	1 dry bulb
50)	1 an.	-	Bait tanks	-	1 dry bulb
51)	1 an.	-	Intake	-	1 dry bulb
52)	1 an.	-	Intake	-	1 dry bulb
53)	2 an.	-	Intake	-	2 dry bulb
54)	1 an.	-	Intake	-	2 dry bulb
55)	1 an.	-	Bait tanks	-	1 dry bulb
56)	1 an.	-	Intake	-	2 dry bulb
57)	2 an.	-	Intake	-	1 dry bulb
58)	2 an.	-	Intake	-	1 dry bulb
59)	1 an.	-	Intake	-	2 dry bulb
60)	1 an.	-	Intake	-	2 dry bulb
61)	1 an.	-	Intake	-	2 dry bulb
62)	1 an.	-	Intake	-	2 dry bulb
63)	2 an.	-	Intake	-	1 dry bulb
64)	1 an.	-	Bait tanks	-	1 dry bulb
65)	2 an.	-	Intake	-	1 dry bulb
66)	1 an.	-	Bait tanks	-	1 dry bulb
67)	2 an.	-	Intake	-	2 dry bulb
68)	1 an.	-	Intake	-	1 dry bulb
69)	2 an.	-	Intake	-	1 dry bulb
70)	2 an.	-	Intake	-	1 dry bulb
71)	1 an.	-	Bait tanks	-	1 dry bulb

1	2	3
72) Liberty Bell	KIOI	Transpacific
73) Lone Jack	KYXE	USA East coast - Gulf - West Indies
74) Lone Star State	KOSD	Transpacific
75) Mariner	KAVA	San Diego - Fishing Areas
76) Martin B.	WBXX	San Diego - Fishing Areas
77) Mayflower	KPKE	San Diego - Fishing Areas
78) Michigan Sun	KFTU	USA coast ports
79) Miss America	KDFZ	San Diego - Fishing Areas
80) Morazan	WGRL	USA coast ports
81) Nadina	WQAX	Seattle - Alaska
82) Navigator	KQBK	San Diego - Fishing Areas
83) Normandie	WNPB	San Diego - Fishing Areas
84) North Beacon	KQFS	West coast USA - Alaska
85) Notre Dame	KQIE	San Diego - Fishing Areas
86) Oriente	KUTL	New York - South America
87) Palisana	KQKP	Seattle - Alaska
88) Paramount	KQNC	San Diego - Fishing Areas
89) Paul M. Gregg	WIJN	USA coast ports
90) Penguin II	WTDH	Seattle - Pribilof Island
91) Portugesa	KQPM	San Diego - Fishing Areas
92) Queen Mary	WNIE	San Diego - Fishing Areas
93) Quisqueya	KGVR	San Francisco - Caribbean
94) Renown	KEBM	San Diego - Fishing Areas
95) Robert C. Tuttle	WFOH	USA East coast - Gulf - Venezuela
96) Rosina Marron	KOZH	USA East coast - Gulf - Various
97) R.P. Smith	KYSP	USA coast ports
98) San Jose	KQWM	Intercoastal and Central America
99) Saratoga	WB-2534	San Diego - Fishing Areas
100) Saucon	KIID	USA coast ports
101) Seafair	KWMA	California - Alaska
102) South Coast	WB-3177	San Diego - Fishing Areas
103) Sun Dawn	KCXD	San Diego - Fishing Areas
104) Sun Dial	KNFZ	San Diego - Fishing Areas
105) Sun Hilarita	KRSX	San Diego - Fishing Areas
106) Sun Pacific	WJSA	San Diego - Fishing Areas
107) Sunset	KSBD	San Diego - Fishing Areas
108) Sun Traveler	WXRR	San Diego - Fishing Areas
109) Supreme	KVES	San Diego - Fishing Areas
110) Syosset	KSFP	USA West coast ports
111) Texas Sword	WKSL	Gulf - East coast USA
112) Texas Trader	KYXB	USA East coast - Gulf
113) Tide Water	KGRE	San Francisco - Hawaii
114) Tonsina	KKSA	Europe - California - Orient
115) United Victory	KTJQ	San Diego - Fishing Areas
116) Victoria	WCCY	Seattle - Alaska

	4	5	6	7	8
72)	1 an.	-	Intake	-	1 dry bulb
73)	2 an.	-	Intake	-	1 dry bulb
74)	2 an.	-	Intake	-	2 dry bulb
75)	1 an.	-	Bait tanks	-	1 dry bulb
76)	1 an.	-	Bait tanks	-	1 dry bulb
77)	1 an.	-	Bait tanks	-	1 dry bulb
78)	2 an.	-	Intake	-	2 dry bulb
79)	1 an.	-	Bait tanks	-	1 dry bulb
80)	2 an.	-	Intake	-	1 dry bulb
81)	2 an.	-	Intake	-	1 dry bulb
82)	1 an.	-	Bait tanks	-	1 dry bulb
83)	2 an.	-	Bait tanks	-	1 dry bulb
84)	1 an.	-	Intake	-	1 dry bulb
85)	1 an.	-	Bait tanks	-	1 dry bulb
86)	1 an.	-	Bait tanks	-	2 dry bulb
87)	1 an.	-	Intake	-	1 dry bulb
88)	1 an.	-	Bait tanks	-	1 dry bulb
89)	2 an.	-	Intake	-	1 dry bulb
90)	1 an.	-	Intake	-	1 dry bulb
91)	1 an.	-	Bait tanks	-	1 dry bulb
92)	2 an.	-	Bait tanks	-	1 dry bulb
93)	2 an.	-	Intake	-	1 dry bulb
94)	1 an.	-	Bait tanks	-	1 dry bulb
95)	2 an.	-	Intake	-	2 dry bulb
96)	2 an.	-	Intake	-	2 dry bulb
97)	1 an.	-	Intake	-	6 dry bulb
98)	2 an.	-	Intake	-	2 dry bulb
99)	1 an.	-	Bait tanks	-	1 dry bulb
100)	2 an.	-	Intake	-	1 dry bulb
101)	2 an.	-	Intake	-	1 dry bulb
102)	1 an.	-	Bait tanks	-	1 dry bulb
103)	1 an.	-	Bait tanks	-	1 dry bulb
104)	1 an.	-	Bait tanks	-	1 dry bulb
105)	1 an.	-	Bait tanks	-	1 dry bulb
106)	1 an.	-	Bait tanks	-	1 dry bulb
107)	1 an.	-	Bait tanks	-	1 dry bulb
108)	1 an.	-	Bait tanks	-	1 dry bulb
109)	1 an.	-	Bait tanks	-	1 dry bulb
110)	2 an.	-	Intake	-	1 dry bulb
111)	2 an.	-	Intake	-	1 dry bulb
112)	1 an.	-	Intake	-	1 dry bulb
113)	1 an.	-	Intake	-	1 dry bulb
114)	1 an.	-	Intake	-	1 dry bulb
115)	1 an.	-	Bait tanks	-	1 dry bulb
116)	1 an.	-	Intake	-	1 dry bulb

1	2	3
117) West Coast	KTTW	San Diego - Fishing Areas
118) White Star	KTZF	San Diego - Fishing Areas
119) Whittier Hills	KTZG	Transpacific
120) Wideawake	WDXC	Transpacific

	4	5	6	7	8
117)	1 an.	-	Bait tanks	-	1 dry bulb
118)	1 an.	-	Bait tanks	-	1 dry bulb
119)	2 an.	-	Intake	-	1 dry bulb
120)	2 an.	-	Intake	-	1 dry bulb

1st January 1955 / 1er janvier 1955

Name of Vessel	Call Sign	Route or Route designator
1	2	3
1) Agamemnon, Neth.	PCEV	East coast USA - Gulf - West Indies - North South America
2) Aggersborg, Dan.	OYGM	Gulf coast USA - Venezuela
3) Albert G. Brown, Lib.	ELLY	Transpacific
4) Anna Bakke, Norw.	LHNK	Transpacific
5) Anna Maersk, Dan.	QUOY	California - Orient - New York
6) Aragon, Hond.	HRDV	East coast USA - Gulf - Canal Zone
7) Armira, Finn.	OFNN	Gulf - Cuba
8) Atlantida, Hond.	HRBL	New Orleans - Havana - Cristobal
9) Atzcapotzalco, Mex.	XCAP	Houston - Mexico
10) Axel Carl, Dan.	OXNA	Gulf coast USA - North South America
11) Aztec, Hond.	HRCB	East and Gulf coasts USA - Central America
12) Azteca, Mex.	XCAH	Brownsville - Mexico
13) Bacchus, Neth.	PCXJ	Gulf coast USA - North South America
14) Balla, Norw.	LJOY	New-Orleans - Mexico
15) Barranduna, Swed.	SFET	San Francisco - Australia - Sweden
16) Bataan, Swed.	SKHT	Transpacific
17) Belleville, Norw.	LNSJ	California - Orient - New York
18) Bertha Brovig, Norw.	LJVA	New-Orleans - Mexico
19) Boolongena, Swed.	SHBT	Transpacific
20) Bougainville, Norw.	LMSQ	Transpacific
21) Burgan, Lib.	ELAN	New York - South America
22) Caribe, Nic.	YNKK	Gulf coast USA - Cuba
23) Carl Schmedeman, Bah.	VPRN	Corpus Christi - Jamaica
24) Castleville, Norw.	LMAI	Transpacific
25) Cefalu, Hond.	HRBF	New-Orleans - Honduras - Cuba
26) Chastine Maersk, Dan.	OYQF	California - Orient - New York
27) Choloma, Hond.	HRGH	New York - South America
28) Christa, Germ.	DIBY	Gulf - Central America
29) Contessa, Hond.	HRBC	New-Orleans - Honduras - Cuba
30) Cornelius Maersk, Dan.	OXGI	Transpacific
31) Daphnis, Neth.	PDNM	Gulf - New-Orleans - South America
32) Dragon, Pan.	HOLC	Corpus Christi - Jamaica
33) Emancipación, Mex.	XCMR	New-Orleans - Mexico
34) Esso Brazil, Pan.	HPZH	New York - South America
35) Ferdia, Germ.	DIFN	Gulf - West coast Central America
36) Ferndale, Norw.	LNQY	California - Orient - New York
37) Fernfield, Norw.	LNHD	California - Orient - New York
38) Fernhill, Norw.	LNNF	California - Orient - New York

* List received from the U.S. Weather Bureau, Washington, D.C.
Liste communiquée par le "U.S. Weather Bureau", Washington, D.C.

SHIPS OF OTHER COUNTRIES / NAVIRES D'AUTRES PAYS
Selected ships

177

Type of Barometer	Type of Hygrometer	Method of Obtaining Sea Surface Temperature	Type of Barograph	Other Instruments Carried
4	5	6	7	8
1) 1 an.	1 screen psy.	Intake	SS	1 dry bulb
2) 1 an.	-	Intake	-	1 dry bulb
3) 2 an.	-	Intake	-	1 dry bulb
4) 1 an.	-	Intake	-	1 dry bulb
5) 1 an.	-	Intake	-	1 dry bulb
6) 2 an.	2 screen psy.	Intake	-	1 dry bulb
7) 1 an.	-	Intake	-	1 dry bulb
8) 1 an.	1 unscreened psy.	Intake	-	1 dry bulb
9) 2 an.	1 screen psy.	Intake	-	1 dry bulb
10) 1 an.	-	Intake	-	1 dry bulb
11) 3 an.	1 unscreened psy.	Intake	-	-
12) 2 an.	-	Intake	-	1 dry bulb
13) 1 an.	1 screen psy.	Intake	SS	1 dry bulb
14) 2 an.	-	Intake	-	1 dry bulb
15) 1 an.	-	Intake	-	1 dry bulb
16) 1 an.	-	Intake	-	1 dry bulb
17) 1 an.	-	Intake	-	1 dry bulb
18) 1 an.	-	Intake	-	1 dry bulb
19) 2 an.	-	Intake	-	2 dry bulb
20) 2 an.	-	Intake	SS	1 dry bulb
21) 1 an.	-	Intake	-	2 dry bulb
22) 1 an.	1 unscreened psy.	Intake	-	1 dry bulb
23) 1 an., 1 mer.	1 screen psy.	Intake	SS	1 dry bulb
24) 2 an.	-	Bucket	SS	1 dry bulb
25) 3 an.	1 sling psy.	Intake	-	2 dry bulb
26) 2 an.	-	Intake	-	2 dry bulb
27) 1 an.	-	Intake	-	2 dry bulb
28) 1 an.	-	Intake	-	1 dry bulb
29) 3 an.	1 sling psy., 1 unscre. psy.	Intake	-	1 dry bulb
30) 2 an.	1 unscreened psy.	Intake	-	-
31) 1 an.	-	Bucket, Intake	SS	3 dry bulb
32) 1 an.	1 screen psy.	Bucket	SS	1 dry bulb
33) 1 an.	1 unscreened psy.	Intake	-	1 dry bulb
34) 1 an.	-	Intake	-	1 dry bulb
35) 1 an.	-	Intake	-	1 dry bulb
36) 1 an.	-	Intake	-	1 dry bulb
37) 1 an.	-	Intake	-	1 dry bulb
38) 1 an.	-	Intake	-	1 dry bulb

1	2	3
39) Fernland, Norw.	LMVQ	California - Orient - New York
40) Fernside, Norw.	LNRA	California - Orient - New York
41) Francisville, Norw.	LNAN	Transpacific
42) Gjertrud Bakke, Norw.	LJZK	Transpacific
43) Glenville, Norw.	LHXJ	California - Orient - New York
44) Granada, Hond.	HRBA	New-Orleans - Central America
45) Helicon, Neth.	PEQE	Gulf coast USA - North South America
46) Hersilia, Neth.	PERK	East coast USA - Gulf - West Indies - North South America
47) Hoegh Silvermoon, Norw.	LMUZ	Transpacific
48) Hoegh Silverspray, Norw.	LMUR	Around the World
49) Hoegh Silverware, Norw.	LNJF	Around the World
50) Holberg, Norw.	LNPO	New-Orleans - South America
51) Hopeville, Norw.	LLNZ	Transpacific
52) Ionian Leader, Pan.	HPGW	Gulf - South and Central America
53) Iriona, Hond.	HRAK	East and Gulf coasts USA - Central America
54) Jeppesen Maersk, Dan.	OYDM	California - Orient - New York
55) Johannes Maersk, Dan.	OYSE	California - Orient - New York
56) Jonna Dan, Dan.	OYSM	Gulf - West coast - South America
57) *Kookaburra, Swed.	SLUN	West coast USA - Australia
58) La Playa, Hond.	HRFZ	East and Gulf coasts USA - Central America
59) Leise Maersk, Dan.	OWIY	Transpacific
60) Lempa, Hond.	HRMV	New-Orleans - Central America
61) Leon, Hond.	HRMU	Gulf - Central America
62) L.H. Carl, Dan.	OYMC	Gulf - North South America
63) Lillemor, Norw.	LIYL	New-Orleans - Veracruz - Progreso
64) Maitia, Pan.	HPAL	Texas - Cuba - Venezuela
65) Mangalore, Swed.	SGAT	California - Orient - New York
66) Mangarella, Swed.	SHYT	Transpacific
67) Mare Liberum, Neth.	PFTP	Gulf - Central America
68) Maren Maersk, Dan.	OYQQ	California - Orient - New York
69) Marie Bakke, Norw.	LCTC	West coast USA - South America
70) Martin Bakke, Norw.	LJDT	Transpacific
71) Mata Redonda, Mex.	XCMG	Gulf coast USA - Mexico
72) Mattawunga, Swed.	SJRT	Transpacific
73) Maya, Hond.	HRCD	East and Gulf coasts USA - Central America
74) Muncaster Castle, Br.	GFMZ	California - Orient - New York
75) Narrandera, Swed.	SHGT	West coast USA - Australia
76) Nereide, It.	ICLQ	San Francisco - Europe
77) Nicoline Maersk, Dan.	OXZO	California - Orient - New York
78) Nopal Branco, Norw.	LMCP	New-Orleans - North South America
79) Olga Maersk, Dan.	OUOR	Transpacific
*57 bis) Lao, Swed.	SKRT	San Francisco - Europe

4	5	6	7	8
39) 1 an.	-	Intake	-	1 dry bulb
40) 1 an.	-	Intake	-	1 dry bulb
41) 1 an.	-	Bucket	-	1 dry bulb
42) 1 an.	-	Intake	-	1 dry bulb
43) 1 an.	-	Intake	-	2 dry bulb
44) 1 an.	1 screen psy.	Intake	-	-
45) 1 an.	1 screen psy.	Intake	SS	-
46) 1 an.	-	Intake	SS	1 dry bulb
47) 2 an.	-	Intake	-	1 dry bulb
48) 1 an.	1 unscreened psy.	Intake	-	-
49) 1 an.	-	Intake	-	1 dry bulb
50) 1 an.	-	Intake	-	2 dry bulb
51) 1 an.	-	Intake	-	1 dry bulb
52) 1 an.	1 screen psy.	Intake	-	1 dry bulb
53) 2 an.	2 screen psy.	Intake	-	1 dry bulb
54) 1 an.	-	Intake	-	1 dry bulb
55) 2 an.	-	Intake	-	1 dry bulb
56) 1 an.	-	Intake	-	2 dry bulb
57)*1 an.	-	Intake	-	2 dry bulb
58) 2 an.	1 screen psy.	Intake	-	-
59) 2 an.	-	Intake	-	1 dry bulb
60) 1 an.	-	Intake	-	1 dry bulb
61) 2 an.	-	Intake	-	1 dry bulb
62) 1 an.	-	Intake	-	1 dry bulb
63) 1 an.	-	Intake	-	1 dry bulb
64) 1 an.	-	Intake	-	1 dry bulb
65) 1 an.	-	Intake	-	2 dry bulb
66) 1 an.	-	Intake	-	1 dry bulb
67) 1 an.	-	Intake	-	1 dry bulb
68) 2 an.	-	Intake	-	1 dry bulb
69) 1 an.	-	Intake	-	1 dry bulb
70) 1 an.	-	Intake	-	1 dry bulb
71) 3 an.	1 screen psy.	Intake	-	-
72) 1 an.	-	Intake	-	2 dry bulb
73) 2 an.	1 unscreened psy.	Intake	-	1 dry bulb
74) 1 an.	1 sling psy.	Intake	-	-
75) 1 an.	-	Intake	-	1 dry bulb
76) 2 an.	1 screen psy.	Intake	-	-
77) 2 an.	-	Intake	-	1 dry bulb
78) 1 an.	-	Intake	-	1 dry bulb
79) 2 an.	-	Intake	-	1 dry bulb
*57 bis) 1 an.	1 screen psy.	Intake	-	-

1	2	3
80) Orotava, Hond.	HRAV	East and Gulf coasts USA - Central America
81) Parrakoola, Swed.	SMLA	Transpacific
82) Parramatta,	SGLT	Transpacific
83) Peter Jebsen, Norw.	LNGK	Gulf coast USA - Brazil
84) Peter Maersk, Dan.	OUKM	California - Orient - New York
85) Petroking, Lib.	ELGW	Transpacific
86) Petroqueen, Lib.	ELHU	Transpacific
87) Platano, Hond.	HRAE	New-Orleans - Cristobal - San Francisco
88) Presidente Juarez, Mex.	XCPD	Veracruz - Gulf coast USA
89) Pygmalion, Neth.	PGXD	Gulf coast USA - Venezuela
90) Queen Frederica, Pan.	HOLM	New York - Mediterranean
91) Rio Escondido, Nic.	YNRE	Gulf coast USA - Central America
92) Sally Maersk, Dan.	OYYB	Transpacific
93) Seattle, Swed.	SDPN	California - Europe
94) Silver Gate, Swed.	SICN	San Francisco - Europe
95) Skagern, Swed.	SFGN	Gulf coast USA - West South America
96) St. Mary, Br.	VPLG	New-Orleans - Central America
97) Sunnyville, Norw.	LNQZ	Transpacific
98) Susan Maersk, Dan.	OYXU	California - Orient - New York
99) Tabasco, Mex.	XCTA	Veracruz - Gulf coast USA
100) Talleyrand, Norw.	LNYZ	California - Orient - New York
101) Tamesis, Norw.	LHWI	California - Orient - New York
102) Tancred, Norw.	LNOP	Transpacific and USA coastal ports
103) Taranger, Norw.	LLPF	Pacific coast - North Europe
104) Telde, Hond.	HRAX	East and Gulf coasts USA - Central America
105) Tessa Dan, Dan.	OWMD	Gulf coast USA - West South America
106) Thorsisle, Norw.	LNXF	San Francisco - South Pacific
107) Tiberius, Neth.	PHZO	Gulf coast USA - Venezuela
108) Toltec, Hond.	HRCA	East and Gulf coasts USA - Caribbean
109) Torima, Fr.	FOCK	Transpacific
110) Trafalgar, Norw.	LNZX	California - Orient - New York
111) Trajan, Norw.	LMNV	New-Orleans - Mexico
112) Trajanus, Neth.	PIAJ	New-Orleans - North South America
113) Tranquebar, Dan.	OKXA	Transpacific
114) Trein Maersk, Dan.	OZFU	Transpacific
115) Tudor, Norw.	LNTQ	Transpacific
116) Tungus, Norw.	LFSY	Transpacific
117) Ventura, Norw.	LAFS	Transpacific
118) Veracruz, Mex.	XCVF	New-Orleans - Progreso - Veracruz
119) Vigan, Norw.	LAGQ	Transpacific
120) Vingnes, Norw.	LLGY	Transpacific
121) Yarrawonga, Swed.	SEPT	Transpacific

4	5	6	7	8
80) 3 an.	1 screen psy.	Intake	-	-
81) 2 an.	-	Intake	-	1 dry bulb
82) 1 an.	-	Intake	-	2 dry bulb
83) 2 an.	-	Intake	-	2 dry bulb
84) 2 an.	-	Intake	-	1 dry bulb
85) 2 an.	1 screen psy.	Intake	-	-
86) 2 an.	-	Intake	-	1 dry bulb
87) 3 an.	1 screen psy.	Intake	-	-
88) 2 an.	-	Intake	-	1 dry bulb
89) 1 an.	1 screen psy.	Intake	SS	1 dry bulb
90) 1 an.	1 screen psy.	Intake	-	-
91) 2 an.	-	Intake	-	1 dry bulb
92) 2 an.	-	Intake	-	1 dry bulb
93) 2 an.	-	Intake	-	1 dry bulb
94) 2 an.	-	Intake	-	1 dry bulb
95) 1 an.	1 sling psy., 1 unscreened psy.	Intake	SS	1 dry bulb
96) 1 an.	1 screen psy.	Intake	-	1 dry bulb
97) 2 an.	-	Intake	-	1 dry bulb
98) 1 an.	-	Intake	-	1 dry bulb
99) 2 an.	1 unscreened psy.	Intake	-	-
100) 2 an.	-	Intake	-	1 dry bulb
101) 1 an.	-	Intake	-	1 dry bulb
102) 1 an.	-	Intake	-	1 dry bulb
103) 1 an.	-	Intake	-	1 dry bulb
104) 1 an.	1 sling psy., 1 screen psy.	Intake	-	-
105) 1 an.	-	Intake	-	1 dry bulb
106) 1 an.	-	Intake	-	1 dry bulb
107) 1 an.	1 screen psy	Intake	SS	1 dry bulb
108) 3 an.	1 screen psy.	Intake	-	-
109) 1 an.	-	Intake	SS	1 dry bulb
110) 1 an.	-	Intake	-	1 dry bulb
111) 1 an.	-	Intake	-	2 dry bulb
112) 1 an.	1 screen psy.	Bucket	SS	1 dry bulb
113) 1 an.	-	Intake	-	2 dry bulb
114) 2 an.	-	Intake	-	1 dry bulb
115) 1 an.	-	Intake	-	1 dry bulb
116) 2 an.	-	Intake	-	1 dry bulb
117) 2 an.	-	Intake	-	1 dry bulb
118) 1 an.	1 unscreened psy.	Intake	-	-
119) 1 an.	-	Intake	-	2 dry bulb
120) 2 an.	-	Intake	SS	1 dry bulb
121) 1 an.	-	Intake	-	1 dry bulb