

***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 <sup>1</sup>	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 <sup>2</sup>	Ed.(10)1966+1+2	1966 edition with two supplements: Supp. 1(X) (1967), Supp. 2(V) (1968) <sup>3</sup>
1968b	WMO	Ed.(10)1966+1+2+3	1966 edition with three supplements: above, plus Supp. 3(XII) (1968) <sup>3</sup>
1970	NOAA	Ed.1970	Edition numbering (previously listed in Introduction) was dropped in 1970
1971	NOAA	Ed.1971	
1972	Met Office <sup>2</sup>	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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**ORGANISATION MÉTÉOROLOGIQUE MONDIALE**

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Genève - Suisse

P 112681

# **INTERNATIONAL LIST OF SELECTED, SUPPLEMENTARY AND AUXILIARY SHIPS**

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# **LISTE INTERNATIONALE DE NAVIRES SÉLECTIONNÉS, SUPPLÉMENTAIRES ET AUXILIAIRES**

**1972 EDITION / ÉDITION 1972**



**WMO/OMM - No. 47**

1972



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Stock

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**INTERNATIONAL LIST  
OF  
SELECTED, SUPPLEMENTARY AND AUXILIARY SHIPS**  
**(in alphabetical order of countries)**

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**LISTE INTERNATIONALE  
DE  
NAVIRES SÉLECTIONNÉS, SUPPLÉMENTAIRES ET AUXILIAIRES**  
**(dans l'ordre alphabétique des pays)**

INTRODUCTION

This edition of the "International List of Selected, Supplementary and Auxiliary Ships" contains information, valid on 1 January 1972, supplied by countries listed in the table on page II, in accordance with Regulations A.1.1/7.1.6 and A.1.1/7.1.7 of the Technical Regulations of the World Meteorological Organization. Full use has been made of electronic data-processing techniques in the preparation of the list.

In view of the large number of changes since the 1971 edition, the present edition is a complete replacement. The loose-leaf system has however been maintained and this will facilitate the incorporation of future annual supplements. This edition contains two summary tables showing the participation of various countries in the WMO Voluntary Observing Ship Scheme (table on page II) and providing some statistical data (table on page III) on upper-air observation equipment, telecommunication facilities and number of radio operators on board.

INTRODUCTION

Cette édition de la "Liste internationale de navires sélectionnés, supplémentaires et auxiliaires" contient les renseignements, valables au 1er janvier 1972, fournis par les pays énumérés dans le tableau à la page II, conformément aux règles A.1.1/7.1.6 et A.1.1/7.1.7 du Règlement technique de l'Organisation météorologique mondiale. Pour l'établissement de la liste, il a été tiré pleinement parti des techniques de l'informatique.

Vu le grand nombre de changements survenus depuis l'édition de 1971, celle-ci est entièrement remplacée par la présente édition. On a toutefois maintenu le système de reliure à feuillets mobiles pour faciliter l'insertion des suppléments annuels. Cette édition contient deux tableaux récapitulatifs indiquant la participation des différents pays au système des navires d'observation bénévoles établi par l'OMM (tableau à la page II) et donnant quelques renseignements statistiques (tableau à la page III) sur l'équipement d'observation en altitude, les moyens de télécommunications et le nombre d'opérateurs radio à bord.

List of Countries and Summary Table of  
Selected, Supplementary and Auxiliary Ships participating  
in the WMO Voluntary Observing Scheme

Liste des Pays et tableau récapitulatif des  
navires sélectionnés, supplémentaires et auxiliaires participant  
au système de navires d'observation bénévoles de l'OMM

COUNTRY / PAYS	Selected ships/ Navires sélectionnés			Supplementary ships/ Navires supplémentaires			Auxiliary ships/(2) Navires auxiliaires		Country totals / Totaux des pays
	Merchant ships / Navires marchands		Total / Totaux	Merchant ships / Navires marchands		Total / Totaux	Regular / Réguliers	Occasional / Occasionnels	
	1	2	3	4	5	6	7	8	
Argentina / Argentine .....	46	-	46	46	-	46	-	-	92
Australia / Australie .....	81	-	81	3	-	3	-	-	84
Belgium / Belgique .....	66	-	66	-	-	-	-	-	66
Brazil / Brésil .....	1	-	1	-	-	-	33	-	34
Canada .....	69	-	69	4	-	4	101	47	221
Chile / Chili .....	12	-	12	-	-	-	-	-	12
Denmark / Danemark .....	32	-	32	11	-	11	2	-	45
Finland / Finlande .....	4	-	4	-	-	-	-	-	4
France .....	189	-	189	-	-	-	-	-	189
German Democratic Republic / République démocratique allemande .....	43	19	62	32	31	63	-	-	125
Germany, Federal Republic of / Allemagne, République fédérale d' .....	186(1)	23	209	128	27	155	8	-	372
Greece / Grèce .....	-	-	-	25	-	25	-	-	25
Hong Kong / Hong-Kong .....	31	-	31	15	-	15	-	-	46
Iceland / Islande .....	-	-	-	28	-	28	-	-	28
India / Inde .....	44	-	44	107	-	107	8	-	159
Ireland / Irlande .....	5	-	5	-	-	-	-	-	5
Israel / Israël .....	70	-	70	-	-	-	-	-	70
Italy / Italie .....	32	-	32	-	-	-	-	-	32
Japan / Japon .....	474	-	474	92	-	92	6	-	572
Kenya, Uganda, Tanzania / Kenya, Ouganda, Tanzanie .....	6	-	6	3	-	3	30	-	39
Korea / Corée .....	-	-	-	65	-	65	-	-	65
Netherlands / Pays-Bas .....	324	21	345	-	-	-	71	-	416
New Caledonia / Nouvelle-Calédonie .....	6	-	6	-	-	-	-	-	6
New Zealand / Nouvelle-Zélande .....	36	-	36	5	-	5	16	-	57
Norway / Norvège .....	26	-	26	-	-	-	-	-	26
Pakistan .....	13	-	13	9	-	9	26	-	48
Philippines .....	30	-	30	38	-	38	1	-	69
Poland / Pologne .....	101	-	101	47	-	47	47	-	195
Portugal .....	76	-	76	1	-	1	-	-	77
Saint Pierre and /et Miquelon .....	1	-	1	-	-	-	-	-	1
Singapore / Singapour .....	20	-	20	-	-	-	-	-	20
South Africa / Afrique du Sud .....	34	-	34	-	-	-	-	-	34
Spain / Espagne .....	39	-	39	-	-	-	-	-	39
Sweden / Suède .....	48	-	48	-	-	-	-	-	48
Switzerland / Suisse .....	-	-	-	-	-	-	18	-	18
Thailand / Thaïlande .....	2	-	2	-	-	-	-	-	2
Union of Soviet Socialist Republics / Union des Républiques socialistes soviétiques .....	1143	-	1143	-	-	-	-	-	1143
United Kingdom of Great Britain and Northern Ireland/ Royaume-Uni de Grande-Bretagne et d'Irlande du Nord .....	57	27	544	42	-	142	34	-	620
United States of America / Etats-Unis d'Amérique .....	539	-	1539	994	-	1994	123	-	1656
Yugoslavia / Yougoslavie .....	49	-	49	49	-	149	-	-	98
<b>TOTALS / TOTAUX</b>	<b>4395</b>	<b>90</b>	<b>4485</b>	<b>1744</b>	<b>58</b>	<b>1802</b>	<b>524</b>	<b>47</b>	<b>6858</b>

Notes :

- (1) Includes special ships / Navires spéciaux inclus
- (2) Auxiliary ships
  - (i) Regular : are those recruited on a continuing basis
  - (ii) Occasional : are those recruited on a trip-to-trip or non continuing basis
- Navires auxiliaires
  - (i) Réguliers : Navires recrutés à titre permanent
  - (ii) Occasionnels : Navires recrutés pour certains voyages spécifiés et non sur une base permanente

Summary of upper-air observation equipment, telecommunications facilities and number of radio operators on board

Equipement d'observation en altitude, moyens de télécommunications et nombre d'opérateurs radio à bord

COUNTRY / PAYS	Upper-air observa-tion equipment / Equipement d'obser-vation en altitude			Telecommunications facilities / Equipement de télécommunication			Number of radio operators / Nombre d'opérateurs radio			
	Pilot-Balloon Ballon-pilote	RadioWind / Radiovent	Radiosonde	Radio- telephone	Medium waves / Ondes moyennes	Short waves / Ondes courtes	1	2	3	4 or more/ 4
Argentina / Argentine .....	-	-	-	76	92	92	90	2	-	-
Australia / Australie .....	-	-	-	57	78	77	80	2	-	-
Belgium / Belgique .....	-	-	-	66	66	64	61	-	2	-
Brazil / Brésil .....	-	-	1	34	34	34	13	19	1	-
Canada .....	-	-	-	106	103	100	130	5	7	3
Chile / Chili .....	-	-	-	12	12	12	12	-	-	-
Denmark / Danemark .....	-	-	-	45	32	32	44	1	-	-
Finland / Finlande .....	-	-	-	4	4	4	3	1	-	-
France .....	-	-	-	184	173	168	167	7	1	2
German Democratic Republic / République démocratique allemande .....	-	-	-	125	125	125	125	-	-	-
Germany, Federal Republic of / Allemagne, République fédérale d' .....	-	1	2	161	363	371	361	8	3	-
Greece / Grèce .....	-	-	-	-	25	25	10	15	-	-
Hong Kong / Hong-Kong .....	-	-	-	34	46	46	44	2	-	-
Iceland / Islande .....	-	-	-	28	27	26	26	-	-	-
India / Inde .....	-	-	-	11	159	141	146	13	-	-
Ireland / Irlande .....	-	-	-	3	2	2	5	-	-	-
Israel / Israël .....	-	-	-	70	70	70	68	2	-	-
Italy / Italie .....	-	-	-	30	32	30	6	5	15	6
Japan / Japon .....	-	-	-	413	564	571	23	534	11	4
Kenya, Uganda, Tanzania / Kenya, Ouganda, Tanzanie .....	-	-	-	38	35	35	35	-	-	-
Korea / Corée .....	-	-	-	26	64	61	8	57	-	-
Netherlands / Pays-Bas .....	-	-	-	254	322	322	317	2	-	3
New Caledonia / Nouvelle-Calédonie .....	-	-	-	6	4	4	4	-	-	-
New Zealand / Nouvelle-Zélande .....	-	-	-	41	37	36	37	-	-	-
Norway / Norvège .....	-	-	-	26	26	20	22	3	1	-
Pakistan .....	-	-	-	26	3	-	42	6	-	-
Philippines .....	-	-	-	-	69	69	69	-	-	-
Poland / Pologne .....	-	-	-	195	195	192	193	1	1	-
Portugal .....	-	-	-	39	77	77	61	5	11	-
Saint Pierre and/et Miquelon .....	-	-	-	1	1	1	1	-	-	-
Singapore / Singapour .....	-	-	-	-	20	20	17	3	-	-
South Africa / Afrique du Sud .....	-	-	-	34	26	26	25	-	-	2
Spain / Espagne .....	-	-	-	31	39	37	13	6	7	-
Sweden / Suède .....	-	-	-	48	47	47	43	-	2	2
Switzerland / Suisse .....	-	-	3	12	14	15	16	-	-	-
Thailand / Thaïlande .....	-	-	-	2	-	-	-	2	-	-
Union of Soviet Socialist Republics / Union des Républiques socialistes soviétiques .....	-	8	8	-	-	1143	265	742	101	34
United Kingdom of Great Britain and Northern Ireland / Royaume-Uni de Grande-Bretagne et d'Irlande du Nord .....	-	-	2	482	543	547	481	48	7	9
United States of America / Etats-Unis d'Amérique .....	-	-	40	1266	1476	1471	1394	51	31	46
Yugoslavia / Yougoslavie .....	-	-	-	98	98	98	98	-	-	-
<b>TOTALS / TOTAUX</b>	-	9	56	4084	5103	6211	4555	1542	201	111

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## EXPLANATORY NOTES INCLUDING ABBREVIATIONS USED

Column 1 : This shows the name of the ship, which may be followed by the name of the State in which it is registered, when it is not the Member which selected the ship.

Column 2 : The call sign (generally a four-letter group).

Column 3 : The areas or routes on which the ship is normally plying.

Column 4 : The type of barometer currently used to report atmospheric pressure; the following abbreviations are used:

AN	: aneroid barometer
MER	: mercury barometer
DA	: digital aneroid barometer

Column 5 : The type of thermometer currently used to report air temperature; abbreviations:

MER	: dry bulb mercury thermometer
ELE	: electric (resistance) thermometer
ALC	: alcohol thermometer

Column 6 : The conditions of exposure of the thermometer; abbreviations:

S	: screen (not ventilated)
VS	: screen (ventilated)
SL	: sling
W	: whirling
A	: aspirated (Assmann type)
US	: unscreened

Column 7 : The type of hygrometer currently used to compute dew point; abbreviations:

H	: hair hygrometer
P	: psychrometer

Column 8 : The conditions of exposure of the hygrometer; abbreviations:

S	: screen (not ventilated)
VS	: screen (ventilated)
SL	: sling
W	: whirling
A	: aspirated (Assmann type)
US	: unscreened

Column 9 : The method of obtaining sea surface temperature; abbreviations:

BU	: bucket thermometer
C	: thermometer in condenser intake on steam ships, or inlet of engine cooling system on motor ships
TT	: trailing thermistor
HC	: hull contact sensor
HT	: "through hull" sensor
RAD	: radiation thermometer
BTT	: bait tanks thermometer
OT	: other

## EXPLANATORY NOTES INCLUDING ABBREVIATIONS USED

Column 10 : The type of barograph; abbreviations:

OS : open scale barograph  
SS : small scale barograph

If the barograph is not designed with a seven-day clock, the type of clock is indicated; e.g. : 1 day.

Column 11 : Various instruments used aboard the ship and not indicated previously; abbreviations:

MAX : maximum thermometer  
MIN : minimum thermometer  
RT : reversing thermometer  
TSD : temperature/salinity/depth probe  
BAT : bathythermometer  
BT : bathythermograph (towed)  
XBT : expendable bathythermograph  
HA : hand anemometer  
A : anemometer (normal pattern)  
AG : anemograph  
RG : rain-gauge  
P : pilot balloon sounding apparatus  
R : radiosounding apparatus  
W : radio or radarwind apparatus  
ST : Sea thermograph

Column 12 : This column contains data concerning radio transmitters, as mentioned below:

T : ships equipped with radio telephone  
M : ships equipped with medium-wave radio equipment  
S : ships equipped with short-wave radio equipment

Column 13 : The number of radio operators.

Column 14 : Height, in metres, of the observing platform, measured from the mean water-line.

Column 15 : Height, in metres, of the anemometer.

## NOTES EXPLICATIVES ET ABREVIATIONS EMPLOYES

- Colonne 1 : Nom du navire, qui peut être suivi du nom du pays auprès duquel il est enregistré, si ce n'est pas celui du Membre qui a sélectionné le navire.
- Colonne 2 : Indicatif d'appel (en général un groupe de quatre lettres).
- Colonne 3 : Régions ou routes généralement parcourues par le navire.
- Colonne 4 : Type du baromètre actuellement en usage pour signaler la pression atmosphérique; les abréviations suivantes sont utilisées :
- |     |                               |
|-----|-------------------------------|
| AN  | : baromètre anéroïde          |
| MER | : baromètre à mercure         |
| DA  | : baromètre anéroïde à cadran |
- Colonne 5 : Type du thermomètre actuellement utilisé pour signaler la température de l'air; abréviations :
- |     |                                       |
|-----|---------------------------------------|
| MER | : thermomètre sec à mercure           |
| ELE | : thermomètre à résistance électrique |
| ALC | : thermomètre à alcool                |
- Colonne 6 : Conditions d'exposition du thermomètre; abréviations :
- |    |                                 |
|----|---------------------------------|
| S  | : sous abri (sans ventilation)  |
| VS | : sous abri (avec ventilation)  |
| SL | : fronde                        |
| W  | : crécelle                      |
| A  | : à aspiration (modèle Assmann) |
| US | : pas sous abri                 |
- Colonne 7 : Type de l'hygromètre actuellement en usage pour calculer le point de rosée; abréviations :
- |   |                        |
|---|------------------------|
| H | : hygromètre à cheveux |
| P | : psychromètre         |
- Colonne 8 : Conditions d'exposition de l'hygromètre; abréviations :
- |    |                                 |
|----|---------------------------------|
| S  | : sous abri (sans ventilation)  |
| VS | : sous abri (avec ventilation)  |
| SL | : fronde                        |
| W  | : crécelle                      |
| A  | : à aspiration (modèle Assmann) |
| US | : pas sous abri                 |
- Colonne 9 : Méthode pour obtenir la température de l'eau à la surface de la mer; abréviations :
- |     |  |
|-----|--|
| BU  | : thermomètre avec seau  |
| C   | : thermomètre placé à l'aspiration de la pompe de circulation du condenseur sur les navires à vapeur, ou à la prise d'eau du système de refroidissement sur les navires à moteur |
| TT  | : thermistance remorquée   |
| HC  | : instrument de mesure en contact avec la coque  |
| HT  | : instrument de mesure à travers la coque  |
| RAD | : thermomètre à rayonnement  |
| BTT | : thermomètre placé dans les réservoirs à appâts   |
| OT  | : autres méthodes  |

VIII

NOTES EXPLICATIVES ET ABREVIATIONS EMPLOYEES

Colonne 10 : Type du barographe; abréviations:

OS : barographe à grande (ou moyenne) échelle  
SS : barographe à petite échelle  
Si le barographe n'est pas construit avec un mouvement d'horlogerie à huitaine, le type du mouvement sera indiqué, par exemple : 1 jour.

Colonne 11 : Divers instruments à bord du navire, qui n'ont pas encore été indiqués; abréviations:

MAX : thermomètre à maximum  
MIN : thermomètre à minimum  
RT : thermomètre à renversement  
TSD : sonde pour la mesure de la température et de la salinité en fonction de la profondeur  
BAT : bathythermomètre  
BT : bathythermographe (remorqué)  
XBT : bathythermographe non récupérable  
HA : anémomètre à main  
A : anémomètre (modèle normal)  
AG : anémographe  
RG : pluviomètre  
P : équipement pour sondage par ballon-pilote  
R : équipement pour radiosondage  
W : équipement pour radiovent ou pour radarvent  
ST : thermographe de température d'eau de mer

Colonne 12 : Cette colonne contient les renseignements relatifs aux émetteurs radioélectriques comme indiqué ci-dessous :

T : navires équipés d'appareils de radiotéléphonie  
M : navires équipés d'appareils radio à ondes moyennes  
S : navires équipés d'appareils radio à ondes courtes

Colonne 13 : Nombre d'opérateurs radio

Colonne 14 : Hauteur, en mètres, de la plate-forme d'observation, calculée à partir de la ligne de flottaison moyenne

Colonne 15 : Hauteur, en mètres, de l'anémomètre.

ARGENTINA / ARGENTINE

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 BUENOS AIRES - PUERTOS DEL MAR MEDITERRANEO
- 2 BUENOS AIRES - PUERTOS DE EUROPA (MAR, DEL NORTE)
- 3 BUENOS AIRES - PUERTOS DEL GULFO DE MEJICO Y DEL BRASIL
- 4 BUENOS AIRES - PUERTOS DEL ESTE DE AMERICA DEL NORTE
- 5 BUENOS AIRES - PUERTOS DEL BRASIL
- 6 BUENOS AIRES - PUERTOS PATAGONICOS ARGENTINOS
- 7 BUENOS AIRES - PUERTOS SUDAMERICANOS DEL PACIFICO Y ATLANTICO
- 8 BUENOS AIRES - PUERTOS DEL JAPON, VIA SUDAFRICA
- 9 BUENOS AIRES - PUERTOS VARIOS. NO TIENE RUTA FIJA

## ARGENTINA / ARGENTINE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ALMIRANTE STEWART .....	LQAT	4	AN	MER	W	P	W	C	SS	TMS	1	13	
ANTARTICA .....	LQQA	5	AN	MER	S	P	S	C	SS	TMS	1	12	
ARQUIPEDES .....	LQYA	9	AN	MER	S	P	S	C	SS	TMS	1	10	
ASTRAPATAGONIA .....	LQYW	6	AN	MER	S	P	S	C	SS	TMS	1	16	
ASTRASUR .....	LQWH	6	AN	MER	W	P	W	C	SS	TMS	1	13	
BALLENTINA .....	LQUE	7	AN	MER	W	P	W	C	SS	TMS	1	10	
CACIQUE Catriel .....	LQZU	5	AN	MER	W	P	W	C	SS	TMS	1	08	
CIPOLLETTI .....	LQHC	5	AN	MER	W	P	W	C	SS	TMS	1	12	
COMODORO RIVADAVIA .....	LRBP	6	MER	MER	S	P	S	C	SS	TMS	1	11	
EARTH BANK .....	LQYE	5,6	AN	MER	W	P	W	C	SS	TMS	1	11	
ESTRELLA PATAGONICA .....	LQYV	6	AN	MER	S	P	S	C	SS	TMS	1	15	
FLETERO .....	LQAY	7	AN	MER	W	P	W	C	SS	TMS	1	13	
FLORENTINO AMEGHINO .....	LRAF	6	AN	MER	W	P	W	C	SS	TMS	1	11	
GENERAL LAS HERAS .....	LRCH	6	MER	MER	S	P	S	C	SS	TMS	1	12	
GENERAL SAN MARTIN .....	LRBM	6	MER	MER	W	P	W	C	SS	TMS	1	12	
HARVELLA .....	LQPH	6	AN	MER	W	P	W	C	SS	TMS	1	13	
INGENIERO HERMITTE .....	LRAH	6	MER	MER	S	P	S	BU	SS	TMS	1	12	
ISLAS GEORGIAS .....	LRAG	6	MER	MER	W	P	W	C	SS	TMS	1	13	
KELLIA .....	LQYK	6	AN	MER	W	P	W	C	SS	TMS	1	13	
LA PLATA .....	LPKT	6	MER	MER	W	P	W	C	SS	TMS	1	14	
LAGO ARGENTINO .....	LQBN	2	AN	MER	S	P	S	C	SS	TMS	1	15	
LAGO LACAR .....	LQGC	1	AN	MER	S	P	S	C	SS	TMS	1	15	
LAGO NAHUEL HUAPI .....	LQGA	2,8	AN	MER	W	P	W	C	SS	TMS	1	16	
LAGO TRAFUL .....	LQGB	2	AN	MER	W	P	W	C	SS	TMS	1	16	
LIBERTAD .....	LPAC	2	AN	MER	S	P	S	C	SS	TMS	2	18	
PECTEN .....	LQYP	6	AN	MER	W	P	W	C	SS	TMS	1	14	
PERITO MORENO .....	LRAI	6	MER	MER	S	P	S	C	SS	TMS	1	15	
PETROMAR CORDOBA .....	LQVC	6	AN	MER	W	P	W	C	SS	"	TMS	1	15
PROGRESO ARGENTINO .....	LQPA	2	AN	MER	S	P	S	C	SS	TMS	1	17	
RIO BELGRANO .....	LRPW	3	AN	MER	W	P	W	C	SS	TMS	1	15	
RIO CARCARANA .....	LKPC	2	AN	MER	W	P	W	C	SS	TMS	1	15	

## ARGENTINA / ARGENTINE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RIO CCLCRACC .....	LRPO	1	AN	MER	W	P	W	C	SS	TMS	1	15		
RIO CUARTO .....	LRQL	2	AN	MER	W	P	W	C	SS	TMS	1	14		
RIO DE LA PLATA .....	LQRP	4	AN	MER	S	P	S	C	SS	TMS	1	15		
RIO DULCE .....	LQGR	4	AN	MER	S	P	S	C	SS	TMS	1	14		
RIO GALLEGOS .....	LRRB	2	AN	MER	W	P	W	C	SS	TMS	1	12		
RIO MENDOZA .....	LRSH	3	AN	MER	W	P	W	C	SS	TMS	1	12		
RIO PARANA .....	LQPR	2	AN	MER	W	P	W	C	SS	TMS	1	14		
RIO QUEQUEN .....	LRSU	3	AN	MER	S	P	S	C	SS	TMS	1	13		
RIO SAN JUAN .....	LRTA	3	AN	MER	W	P	W	C	SS	TMS	1	12		
RIO SANTIAGO .....	LRTH	2	AN	MER	W	P	W	C	SS	TMS	1	12		
RIO TERCERO .....	LRTK	2	AN	MER	S	P	S	C	SS	TMS	1	13		
RIO TUNUYAN .....	LPQG	2	AN	MER	W	P	W	C	SS	TMS	2	16		
SAN ANTONIO .....	LCRS	6	MER	MER	S	P	S	C	SS	TMS	1	14		
SAN JOSE .....	LCRY	6	AN	MER	W	P	W	C	SS	TMS	1	13		
SAN JULIAN .....	LRDA	6	MER	MER	S	P	S	C	SS	TMS	1	13		

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

AREMAR .....	LQUQ	7	AN	MER	S	P	S	C		TMS	1	14		
ASTRACHUBUT .....	LGXT	6	AN	MER	W	P	W	C	SS	MS	1	10		
EAHIA BUEN SUCESO .....	LOPQ	5,6	AN	MER	W	P	W	C	SS	TMS	1	08		
BLAS DAVENIA .....	LQYD	5	AN	MER	S	P	S	C		TMS	1	10		
CABO SAN DIEGO .....	LQYS	5,6	AN	MER	S	P	S	C		MS	1	10		
CABO SAN GONZALO .....	LOMY	6	AN	MER	W	P	W	C	SS	TMS	1	07		
CABO SAN ISIDRO .....	LGNA	6	AN	MER	W	P	W	C	SS	TMS	1	09		
CABO SAN PIO .....	LONE	6	AN	MER	W	P	W	C	SS	TMS	1	10		
CACIQUE NAMUNCURA .....	LQVN	4,9	AN	MER	S	P	S	C	SS	TMS	1	10		
DESDEMONA .....	LQZD	5	AN	MER	S	P	S	C		TMS	1	10		
ENTRE RIOS .....	LQER	2	AN	MER	W	P	W	C	SS	MS	1	13		
ESTRELLA ARGENTINA .....	LQLY	6	AN	MER	S	P	S	C	SS	MS	1	15		
GAUCHO CRUZ .....	LQGL	5	AN	MER	S	P	S	C		TMS	1	14		
GAUCHO LAGUNA .....	LQGM	5	AN	MER	S	P	S	C	SS	TMS	1	14		
GENERAL MARTIN GUEMES ...	LRMG	6	AN	MER	S	P	S	C	SS	TMS	1	15		
GENERAL PUEYREDON .....	LRBH	6	MER	MER	W	P	W	C	SS	TMS	1	14		

## ARGENTINA / ARGENTINE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HORNERO .....	LQBC	4	AN	MER	W	P	W	C	SS	MS	1	13		
INGENIERO RECA .....	LRCM	6	AN	MER	S	P	S	C	SS	TMS	1	12		
ISLAS MALVINAS .....	LRBU	6	AN	MER	S	P	S	C	SS	TMS	1	13		
LAGO ALUMINE .....	LQBP	1	AN	MER	S	P	S	C	SS	TMS	1	16		
LAVOISIER .....	LQUL	6	AN	MER	S	P	S	C	SS	TMS	1	11		
MARBRAVA .....	LQMB	2	AN	MER	S	P	S	C	SS	MS	1	12		
MARDULCE .....	LQUM	2	AN	MER	W	P	W	C		TMS	1	17		
MARINERO .....	LQCG	3	AN	MER	W	P	W	C	SS	MS	1	15		
NAVIERO .....	LQCY	3	AN	MER	W	P	W	C	SS	MS	1	12		
PAMPA ARGENTINA .....	LQLP	8	MER	MER	W	P	W	C	SS	MS	1	19		
PETREL .....	LQUO	1	AN	MER	W	P	W	C	SS	TMS	1	14		
PETROMAR BAHIA BLANCA ...	LQVP	6	AN	MER	S	P	S	C	SS	TMS	1	16		
PETROMAR CAMPANA .....	LQUC	6	AN	MER	W	P	W	C	SS	TMS	1	13		
PETROMAR MENDOZA .....	LQPM	6	AN	MER	S	P	S	C	SS	TMS	1	15		
PUNTA DELGADA .....	LOAK	6	AN	MER	W	P	W	C	SS	TMS	1	08		
RIO ATUEL .....	LRPS	4	AN	MER	W	P	W	C	SS	MS	1	13		
RIO BELEN .....	LRPV	3	AN	MER	S	P	S	C	SS	MS	1	13		
RIO BERMEJO .....	LRPY	3	AN	MER	W	P	W	C	SS	MS	1	15		
RIO CORRIENTES .....	LRPE	2	AN	MER	W	P	W	C	SS	TMS	1	16		
RIO LUJAN .....	LRSC	2	AN	MER	S	P	S	C	SS	TMS	1	12		
RIO PRIMERO .....	LRST	2	AN	MER	S	P	S	C	SS	TMS	1	13		
RIO QUINTO .....	LRSW	1	AN	MER	S	P	S	C	SS	MS	1	13		
RIO SALADO .....	LQGS	4	AN	MER	S	P	S	C	SS	TMS	1	16		
RIO SEGUNDO .....	LRTI	7	AN	MER	W	P	W	C	SS	MS	1	12		
SAN JORGE .....	LRCJ	6	MER	MER	W	P	W	C	SS	TMS	1	12		
SAN LORENZO .....	LRBK	6	MER	MER	W	P	W	C		TMS	1	14		
SAN SEBASTIAN .....	LRDD	6	MER	MER	W	P	W	C	SS	MS	1	12		
SANTA CRUZ .....	LROZ	6	AN	MER	S	P	S	C	SS	TMS	1	13		
SANTA FE .....	LQFE	2	AN	MER	W	P	W	C	SS	MS	1	13		
SANTOS VEGA .....	LQVG	5	AN	MER	S	P	S	C	SS	TMS	1	14		

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**AUSTRALIA / AUSTRALIE****LEGEND / LEGENDE**  
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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 AUSTRALIAN COASTAL SERVICE
- 2 AUSTRALIA - AFRICA
- 3 AUSTRALIA - INDIA
- 4 AUSTRALIA - JAPAN
- 5 AUSTRALIA - MALAYSIA
- 6 AUSTRALIA - NAURU
- 7 AUSTRALIA - NEW GUINEA
- 8 AUSTRALIA - NEW ZEALAND
- 9 AUSTRALIA - PACIFIC ISLANDS
- 10 AUSTRALIA - PERSIAN GULF - INDIAN PORTS
- 11 AUSTRALIA - UNITED KINGDOM
- 12 AUSTRALIA - NEW GUINEA - THAILAND - MALAYSIA
- 13 AUSTRALIA - CHRISTMAS ISLAND
- 14 VARIOUS

## AUSTRALIA / AUSTRALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

ABEL TASMAN .....	VLKT	8	DA	MER	S	P	S	C	OS	MS	1	14		
AL MAHRUSA (KUWAIT) ....	9KCA	10	DA	MER	S	P	S	C	OS	MS	1	10		
ANDROS (SWEDEN) .....	SIJM	4	DA	MER	S	P	S	C	OS	TMS	1	14		
ARAFURA (U.K.) .....	GZSE	4	DA	MER	S	P	S	C	OS	HA	TMS	1	22	
ARIAKE (U.K.) .....	JZSH	4	DA	MER	S	P	S	C	OS	TMS	1	25		
AUSTRALASIA (SINGAPORE) .	GHRB	5	DA	MER	S	P	S	C	OS	TMS	1	16		
AUSTRALIAN ENDEAVOUR ....	VJAE	11	DA	MER	S	P	S	C	OS	TMS	1	20		
BAROONA .....	GMHQ	1	DA	MER	S	P	S	C	OS	TMS	1	17		
BOGONG .....	VJBA	1	DA	MER	S	P	S	C	OS	TMS	1	21		
BP ENDEAVOUR .....	VJCT	1	MER	MER	S	P	S	C	OS	TMS	1	15		
BP ENTERPRISE .....	VJNV	1	DA	MER	S	P	S	C	OS	TMS	1	15		
CAPE DON .....	VLFO	1	DA	MER	S	P	S	C	OS	HA	TMS	1	09	
CAPE PILLAR .....	VLFS	1	DA	MER	S	P	S			TMS	1	14		
CARPENTARIA (U.K.) .....	GQLB	10	DA	MER	S	P	S	C	OS	MS	1	16		
CATHAY (U.K.) .....	GHNV	4	DA	MER	S	P	S	C	OS	TMS	2	20		
CENTALR (U.K.) .....	GLRU	5	MER	MER	S	P	S	C	OS	TMS	1	16		
CHAKDINA (U.K.) .....	GFSF	10	MER	MER	S	P	S	C	OS	TMS	1	16		
CHAKRATA (U.K.) .....	GFSD	10	MER	MER	S	P	S	C	OS	MS	1	16		
CHITRAL (U.K.) .....	GHNX	4	DA	MER	S	P	S	C	OS	MAX MIN	TMS	2	18	
CLIEVEDEN .....	VM3527	1	MER	MER	S	P	S	C	OS	TM	1	06		
CLUTHA OCEANIC .....	VLCO	1	DA	MER	S	P	S	C	OS	TMS	1	18		
CORAL CHIEF (U.K.) .....	GXKF	7	DA	MER	S	P	S	C	OS	HA	TMS	1	14	
DELAMERE .....	VNWL	1	DA	MER	S	P	S			MS	1	11		
DONGARA .....	VMOS	1	DA	MER	S	P	S	C	OS	MS	1	11		
EIGAMCIYA (NAURU) .....	C2EM	4,6	DA	MER	S	P	S	C	OS	TMS	1	15		
EMPERSS OF AUSTRALIA ....	VLJY	1	DA	MER	S	P	S	C	OS	HA	TMS	1	18	
ENNA G (NAURU) .....	C2GD	6	DA	MER	S	P	S	C	OS	TMS	1	14		
GUAVACORE (ISRAEL) .....	DGUC	14	DA	MER	S	P	S	C	SS	TMS	1	14		
HALIFAX STAR (U.K.) ....	GMOM	14	DA	MER	S	P	S	C	OS	MS	1	14		
HOBART STAR (U.K.) .....	GJPN	11	DA	MER	S	P	S	C	OS	TMS	1	17		

## AUSTRALIA / AUSTRALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IRON CAVALIER .....	GHRU	1	DA	MER	S	P	S	C		TMS	1	20		
IRON LAMPIER .....	VJWZ	1	DA	MER	S	P	S	C	OS	TMS	1	18		
IRON DERBY .....	VKQM	1	DA	MER	S	P	S	C	OS	TMS	1			
IRON FLINDERS .....	VJSM	1	MER	MER	S	P	S	C	OS		1	17		
IRON KIMBERLEY .....	VJRD	1	MER	MER	S	P	S	C	OS	TMS	1	17		
IRON YAMPI .....	VJKW	1	DA	MER	S	P	S	C	SS	TMS	1	17		
ISLAND CHIEF (U.K.) ....	GBHQ	7	DA	MER	S	P	S	C	OS	TMS	1	14		
KANGAROO .....	VJVU	1	MER	MER	S	P	S	C	OS	TMS	1	11		
KANIMBLA .....	VJPX	1	DA	MER	S	P	S	C	OS	TMS	1	21		
KOORINGA .....	VLKM	1	DA	MER	S	P	S	C	OS	TMS	1	11		
LEMNOS (SWEDEN) .....	SKQT	4	MER	MER	S	P	S	C	OS	TMS	1	14		
MALAYSIA (SINGAPORE) ....	GVRX	5	DA	MER	S	P	S	C	OS	MS	1	15		
MANOCRA .....	VJPH	1	DA	MER	S	P	S	C		TMS	1	19		
MANORA (U.K.) .....	GZKK	10	DA	MER	S	P	S	C	OS	MS	1	06		
MATTHEW FLINDERS .....	YMMW	4	DA	MER	S	P	S	C	OS	TMS	1	21		
MERKARA (U.K.) .....	GZKN	10	DA	MER	S	P	S	C	OS	MS	1	06		
MILOS (SWEDEN) .....	SDSN	4	DA	MER	S	P	S	C	OS	TMS	1	15		
MOANARADI (U.K.) .....	ZGNC	9	DA	MER	S	P	S	C	OS	T	1	06		
MONTGRO .....	GVKG	7	DA	MER	S	P	S	C	OS	MS	1	12		
MORVACA (U.K.) .....	GZKP	10	DA	MER	S	P	S	C	OS	TMS	1	23		
MUNDICRA .....	VJMY	1	DA	MER	S	P	S	C	OS	HA	M	1	13	
NANCHANG (U.K.) .....	GNUS	4	DA	MER	S	P	S	C	OS	TMS	1	17		
NEW GUINEA CHIEF (U.K.) .	GGHW	7	DA	MER	S	P	S	C	OS	MS	1	14		
NIMOS (SWEDEN) .....	GYYS	7	DA	MER	S	P	S	C	OS	TMS	1	13		
CRE REGENT (U.K.) .....	GZJU	1	DA	MER	S	P	S	C		TMS	1	18		
PAPUAN CHIEF (U.K.) ....	GUFX	7	DA	MER	S	P	S	C	OS	HA	MS	1	12	
PORT ALBANY (U.K.) .....	GNEP	14	DA	MER	S	P	S	C	OS	TMS	1	18		
PORT ALFREC (U.K.) .....	GHHO	11	DA	MER	S	P	S	C	OS	TMS	1	15		
PORT HUON (U.K.) .....	GNHQ	11	DA	MER	S	P	S	C	OS	TMS	1	19		
PORT MELBOURNE (U.K.) ...	GTFF	11	MER	MER	S	P	S	C	OS	MS	1	16		
PORT MONTREAL (U.K.) ....	GRKJ	11	DA	MER	S	P	S	C	OS	MS	1	14		
PORT NEW PLYMOUTH (U.K.)	GFXH	11	MER	MER	S	P	S	C	OS	MS	1	16		
PGRT ST. LAWRENCE (U.K.)	GHQA	8,11	DA	MER	S	P	S	C	OS	TMS	1	15		
RHEXENOUR (U.K.) .....	GKPQ	12	MER	MER	S	P	S	C	OS	TMS	1	14		

## AUSTRALIA / AUSTRALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RONA .....	VJKG	9	DA	MER	S	P	S	C	OS	HA	MS	1	14	
ROSIE D (NAURU) .....	C2RO	6	DA	MER	S	P	S	C	OS		TS	1	17	
SAFIA (U.K.) .....	VKSA	1	DA	MER	S	P	S	C	OS		TMS	1	14	
SAMOS (SWEDEN) .....	SIDX	4	DA	MER	S	P	S	C	OS		TMS	1	16	
SLETHCLM (U.K.) .....	VMSH	7,9	DA	MER	S	P	S	C	OS		MS	1	11	
STENTOR (U.K.) .....	GMTC	5	MER	MER	S	P	S	C	OS		MS	1	15	
TAIYUAN (U.K.) .....	MLLF	9	DA	MER	S	P	S	C	OS		TMS	1	14	
TANDA (U.K.) .....	MSNM	10	MER	MER	S	P	S	C	OS		MS	1	14	
TEESTA (U.K.) .....	GVFM	10	MER	MER	S	P	S	C	OS		TMS	1	17	
TENOS (SWEDEN) .....	SMLN	7	DA	MER	S	P	S	C	OS		TMS	1	15	
THORSORIENT (NORWAY) ....	LAGQ	5	DA	MER	S	P	S	C	OS		TMS	1	12	
TRI-ELLIS .....	VXSG	6,13	DA	MER	S	P	S	C	OS		MS	1	17	
TRIADIC .....	GLNM	6	MER	MER	S	P	S	C	OS		MS	1		
TROUBRIDGE .....	VJXB	1	DA	MER	S	P	S	C	OS		T	1	14	
TSINGTAO (U.K.) .....	GHWJ	7	DA	MER	S	P	S	C	OS	HA	MS	1	14	
WANBIRI .....	GMHP	1	DA	MER	S	P	S	C	OS		TMS	1	17	
WONGALA .....	VKVL	1,8	DA	MER	S	P	S	BU	OS		MS	1	08	

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

BASS TRACER .....	VJWY	1	AN	MER	S	P	S				TMS	1	14
LADY CHRISTINE .....	HC6090	1	AN	MER	W	P	W	BU		A			
SAN PEDRO STRAIT .....	VJFP	1	DA	MER	S	P	S			A	T	09	17

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## BELGIUM / BELGIQUE

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 ANTWERP - CONGO - LOBITO
- 2 ANTWERP - EAST AFRICA
- 3 ANTWERP - NEW YORK
- 4 ANTWERP - GULF OF MEXICO - CUBA USA GULF
- 5 ANTWERP - SOUTH AMERICA
- 6 NORTH SEA
- 7 WORLD WIDE TRAMPING
- 8 ANTWERP - CARIBBEAN SEA
- 9 EUROPE - WEST AFRICA
- 10 ANTWERP - PERSIAN GULF
- 11 ANTWERP - ECUADOR
- 12 NORTH AMERICA - WEST AFRICA
- 13 MEDITERRANEAN - WEST AFRICA
- 14 EUROPE - CANADA - GREAT LAKES
- 15 ANTWERP - SOUTH AFRICA
- 16 VARIOUS

## BELGIUM / BELGIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

SELECTED SHIPS / NAVIRES SELECTIONNES

ALBERTVILLE .....	UNAH	1	AN	MER	W	P	W	BU	OS	HA	TMS	3	13
ANVERS .....	CNAQ	4	AN	MER	W	P	W	BU	OS	HA	TMS	1	13
ATALANTE .....	OSAV	16	AN	MER	W	P	W	BU	OS	A	TMS		02
BELVAL .....	UNBE	4	AN	MER	W	P	W	BU	OS	A	TMS	1	20
BREUGHEL .....	UNBB	2	AN	MER	W	P	W	BU	OS	A	TMS	1	16
CDT FCOURCAULT .....	ORFL	6	AN	MER	W	P	W	BU	OS	A	TM		07
CHARLEROI .....	UNCC	7	AN	MER	W	P	W	BU	OS	A	TMS	1	18
CHERTAL .....	ONCD	4	AN	MER	W	P	W	BU	OS	A	TMS	1	20
DART EUROPE .....	UNDA	3	AN	MER	W	P	W	BU	OS	A	TMS	1	23
E.R. ANTWERPIA .....	UNAB	7	AN	MER	W	P	W	BU	OS	A	TMS	1	22
E.R. BRABANTIA .....	UNBT	7	AN	MER	W	P	W	BU	OS	A	TMS	1	22
E.R. SCALIDIA .....	ONSC	7	AN	MER	W	P	W	BU	OS	A	TMS	1	21
EEKLC .....	ONEE	7	AN	MER	W	P	W	BU	OS	A	TMS	1	20
ESCAUT .....	ONEU	4	AN	MER	W	P	W	BU	OS	HA	TMS	1	13
FEDERAL SCHELDE .....	UNFE	14	AN	MER	W	P	W	BU	OS	A	TMS	1	18
FEDERAL ST. LAURENT ....	UNFF	14	AN	MER	W	P	W	BU	OS	A	TMS	1	18
FINA AMERICA (TANKER) ...	ONFI	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
FINA NORVEGE (TANKER) ...	GNFJ	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	20
FRUBEL AFRICA .....	UNFQ	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL AMERICA .....	UNFX	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL ASIA .....	UNFN	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL EUROPA .....	UNFW	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL OCEANIA .....	UNFO	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL PR. PAOLA .....	UNFP	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
GAND .....	UNGA	5	AN	MER	W	P	W	BU	OS	HA	TMS	1	13
J.OKITO (O.R. CONGO) ....	90JO	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14
JORDAENS .....	UNJU	2	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
LOVERVAL .....	UNLN	7	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
LUKUGA .....	UNLR	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14
LULUA .....	ONLY	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14
LUSAMBO .....	UNLQ	1	AN	MER	W	P	W	BU	OS	HA	TMS	1	14

## BELGIUM / BELGIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
M. M'POLO (D.R. CONGO) ..	9CMM	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MARLY-II .....	ONML	7	AN	MER	W	P	W	BU	OS	HA	TMS	1	16	
MEMLING .....	ONRU	5	AN	MER	W	P	W	BU	OS	A	TMS	1	16	
MINERAL GENT .....	ONMK	5	AN	MER	W	P	W	BU	OS	A	TMS	1	24	
MINERAL DUGREE .....	ONMM	4	AN	MER	W	P	W	BU	OS	HA	TMS	1	19	
MINERAL SERAING .....	ONMO	9	AN	MER	W	P	W	BU	OS	A	TMS	1	20	
MGANDA .....	ONMN	2	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOBEKA .....	UNMP	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOERC .....	ONMR	1	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOHASI .....	ONMS	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOKAMBU .....	ONMT	1	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOKARIA .....	ONMZ	1	AN	MER	W	P	W	BU	OS	A	TMS	1	17	
MOKOTO .....	ONMU	1	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOL .....	ONMY	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MCLIRC .....	CNMV	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MONARCH .....	ONMQ	2	AN	MER	W	P	W	BU	OS	HA	TMS	1	20	
MONTAIGLE .....	ONMJ	15	AN	MER	W	P	W	BU	OS	A	TMS	1	16	
MONTALTO .....	ONMW	2	AN	MER	W	P	W	BU	OS	HA	TMS	1	17	
MONTENAKEN .....	ONMI	15	AN	MER	W	P	W	BU	OS	A	TMS	1	16	
MONTFORT .....	ONMG	15	AN	MER	W	P	W	BU	OS	A	TMS	1	16	
MONTHOUET .....	ONMX	1	AN	MER	W	P	W	BU	OS	HA	TMS	1	17	
P.E. LUMUMBA (D.R. CONGO) 9GPL		1	AN	MER	W	P	W	BU	OS	HA	TMS	3	13	
PATIGNIES (PANAMA) .....	SLTC	7	AN	MER	W	P	W	BU	OS	A	TMS	1	19	
POMONA .....	UNPQ	7	AN	MER	W	P	W	BU	OS	A	TMS	1	13	
PONTOS .....	ONPO	7	AN	MER	W	P	W	BU	OS	A	TMS	1	13	
REINE FABIOLA (TANKER) ..	ONRF	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	20	
STOLT BOEL .....	UNST	7	AN	MER	W	P	W	BU	OS	A	TMS	1	19	
TECUN UMAN .....	ONTG	8	AN	MER	W	P	W	BU	OS	HA	TMS	1	12	
TEMSE .....	UNTE	7	AN	MER	W	P	W	BU*	OS	A	TMS	1	21	ELE
TENTIERS .....	UNTF	3	AN	MER	W	P	W	BU	OS	A	TMS	1	16	

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\* TWO THERMISTORS INSTALLED IN CONDENSER-INTAKE

## BELGIUM / BELGIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TIELRODE .....	CNTA	7	AN	MER	W	P	W	BU	OS	HA	TMS	1	16	
TITUS .....	ONTI	7	AN	MER	W	P	W	BU	OS	A	TMS	1	19	
TURANDOT .....	ONTU	7	AN	MER	W	P	W	BU	OS	A	TMS	1	19	
WEST-HINDER (LIGHTSHIP) .	OTW	6	AN	MER	W	P	W	BU	OS	A	TM		07	
ZELZATE .....	UNZE	14	AN	MER	W	P	W	BU	OS	A	TMS	1	20	

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BRAZIL / BRESIL

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 COASTAL TRAFFIC
- 2 BRAZIL - NORTHERN EUROPE
- 3 BRAZIL - MEDITERRANEAN
- 4 BRAZIL - UNITED STATES OF AMERICA (EAST COAST)
- 5 BRAZIL - GULF OF MEXICO
- 6 BRAZIL - SOUTH AMERICA (ATLANTIC)
- 7 BRAZIL - CARIBBEAN
- 8 NO FIXED ROUTE

## BRAZIL / BRESIL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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SELECTED SHIPS / NAVIRES SELECTIONNES

ALMIRANTE SALDANHA .....	PXSA	8	AN MER	MER ELE	H P	VS	HC	OS	MAX MIN RT	TMS	10	15
									TSD BAT A,R			

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ALEGRETE .....	PUAJ	6	AN	MER	VS		C		TMS	1		
BARAC DE MAUA .....	PUAX	6	AN	MER	VS		C		TMS	1		
BARAO DE RIO BRANCO .....	PUBD	6	AN	MER	VS		C		TMS	1		
BUARQUE .....	PUCZ	3	AN	MER	VS		C		TMS	2		
CABO DE SANTA MARTA .....	PUBL	4	AN	MER	VS		C		TMS	2		
CABO FRIO .....	PUBF	4	AN	MER	VS		C		TMS	1		
CABO LCRANGE .....	PUBA	4	AN	MER	VS		C		TMS	1		
GABRIEL DA FONSECA .....	PUVZ	1	AN	MER	VS		C		TMS	1		
GUANABARA .....	PUAD	8	AN	MER	VS		C		TMS	2		
JULIO REGIS .....	PUBB	3	AN	MER	VS		C		TMS	2		
LOIDE ARGENTINA .....	PUOX	3	AN	MER	VS		C		TMS	2		
LOIDE BOLIVIA .....	PUDW	2	AN	MER	VS		C		TMS	2		
LOIDE BRASIL .....	PUDG	8	AN	MER	VS		C		TMS	2		
LOIDE CHILE .....	PUDN	2	AN	MER	VS		C		TMS	2		
LCIDE CUBA .....	PUDJ	2	AN	MER	VS		C		TMS	2		
LCIDE ECUADOR .....	PUDR	2	AN	MER	VS		C		TMS	2		
LOIDE GUATEMALA .....	PUDM	4	AN	MER	VS	P	C		TMS	2		
LOIDE MEXICO .....	PUDH	4	AN	MER	VS	P	C		TMS	2		
LOIDE NICARAGUA .....	PUDO	2	AN	MER	VS		C		TMS	2		
LOIDE PARAGUAI .....	PUDV	8	AN	MER	VS		C		TMS	2		
LCIDE SAN DOMINGOS .....	PUDK	2	AN	MER	VS		C		TMS	2		
PARANA .....	PUVA	1	AN	MER	VS		C		TMS	1		
PARANAGUA .....	PUAE	8	AN	MER	VS		C		TMS	1		
PEREIRA CARNEIRO .....	PUCB	2	AN	MER	VS		C		TMS	2		

## BRAZIL / BRESIL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PRESIDENTE EPITACIO .....	PUQI	6	AN	MER	VS	P		C		TMS	2			
PRESIDENTE GETULIO .....	PUWG	1	AN	MER	VS			C		TMS	2			
PRESIDENTE WENCESLAU .....		6	AN	MER	VS	P		C		TMS	2			
RIO DCCE .....	PUBK	6	AN	MER	VS			C		TMS	1			
ROSA DE FONSECA .....	PULP	6	AN	MER	VS	P		C		TMS	3			
SIDERURGICA TRES .....	PUXU	1	AN	MER	VS			C		TMS	1			
TAQUIPE .....	PUWS	1	AN	MER	VS			C		TMS	1			
TODO OS SANTOS .....	PUAB	8	AN	MER	VS			C		TMS	1			
TURIACU .....	PUAK	8	AN	MER	VS	P		C		TMS	1			

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## CANADA

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 - REGIONS OU LE BATEAU PARCOURE PAR LE NAVIRE

- 1 EAST COAST PORTS - CARIBBEAN AREA AND SOUTH AMERICA
- 2 EAST COAST PORTS - EUROPE
- 3 EAST COAST PORTS - SOUTH AFRICA
- 4 EAST COAST PORTS - CARIBBEAN AREA AND EUROPE
- 5 EASTERN PORTS - CANADIAN ARCTIC
- 6 EASTERN CANADIAN COASTAL WATERS
- 7 GREAT LAKES
- 8 WEST COAST PORTS - CANADIAN ARCTIC
- 9 WEST COAST PORTS - AUSTRALIA
- 10 WEST COAST PORTS - FAR EAST
- 11 WEST COAST PORTS - NORTH PACIFIC
- 12 WORLD-WIDE VOYAGES
- 13 WESTERN CANADIAN COASTAL WATERS
- 14 WEST COAST PORTS - SOUTH AMERICA
- 15 WEST COAST PORTS - EUROPE
- 16 WEST COAST PORTS - SOUTH AFRICA
- 17 WEST COAST PORTS - U.S.A. PORTS
- 18 EAST COAST PORTS - EASTERN U.S.A. PORTS
- 19 WEST COAST PORTS - SOUTH PACIFIC
- 20 WEST COAST PORTS - INDIA

## CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

A.T. CAMERON .....	CGBD	6	AN	MER	SL	P	SL	C	OS3	A	TMS	1		
ALERT .....		6	AN	MER	SL	P	SL	BU	OS3	A	TMS	1	29	
ARCADIA (U.K.) .....	GRFP	9	AN	MER	SL	P	SL	C	OS3	HA	TMS	3	29	
BAFFIN .....	CGCL	5,1	AN	MER	SL	P	SL	BU	OS3	A	TMS	2		
BARON FORBES (U.K.) ....	GXQH	12	AN	MER	SL	P	SL	C	OS3		TMS	1		
BINSNES (U.K.) .....	GOPZ	12	AN	MER	SL	P	SL	C	OS3		TMS	1	17	
BLUENLSE .....	VUND	6	AN	MER	SL	P	SL	C		A	TMS	1	14	24
BRIDGEPOUL (U.K.) .....	CHYQ	10	AN	MER	SL	P	SL	C	OS3	A	TMS	1	16	
CAMSELL .....	CGCW	8,13	AN	MER	SL	P	SL	BU	OS3	A	TMS	3	10	
CANBERRA (U.K.) .....	GBVC	12	AN	MER	SL	P	SL	C	OS3	A	TMS	7	34	48
CHEBUCTO .....	CGDM	6	AN	MER	SL	P	SL	BU	OS3	A			08	
CCRNIOSH CITY (U.K.) ....	GYWV	12	AN	MER	SL	P	SL	C	OS3		TMS	1	18	
D'IBERVILLE .....	CGSM	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	3	12	24
DAWSON .....	CGBV	6	AN	MER	SL	P	SL	BU	OS3	A	TMS	1	09	17
DERBYSHIRE (U.K.) .....	GQRH	12	AN	MER	SL	P	SL	BU	OS3		TMS	1	14	
FRANK H. BROWN .....	VGTQ	13	AN	MER	SL	P	SL	BU	OS3		T		18	
G.B. REED .....	CGBQ	13	AN	MER	SL	P	SL	BU	OS3	A	T		13	
GESFORTH (U.K.) .....	GHXA	2	AN	MER	SL	P	SL	C	OS3			1	15	
GULF CANADA .....	CYCM	1	AN	MER	SL	P	SL	BU	OS3		TMS	1	12	
H 1060 .....	VGWT	1	AN	MER	SL	P	SL	BU	OS3		TMS	1	20	
H 1070 .....	VXZR	2	AN	MER	SL	P	SL	BU	OS3		TMS	1	18	
H.R. MACMILLAN (U.K.) ...	ZCVX	15	AN	MER	SL	P	SL	BU	OS3			1	21	
HUDSON .....	CGDG	5,1	AN	MER	SL	P	SL	BU	OS3	A	TMS	2	13	
IBERIA (U.K.) .....	GRCN	10	AN	MER	SL	P	SL	BU	OS3		TMS	5	29	
IMPERIAL ACADIA .....	VGFP	6	AN	MER	SL	P	SL	C	OS3	A	TMS	1	45	21
IMPERIAL BEDFORD .....	VYQJ	6	AN	MER	SL	P	SL	C	OS3	A		1		27
IMPERIAL CITAWA (BAHAMAS) ZEVZ		12	AN	MER	SL	P	SL	C	OS3	A	TMS	1		
IMPERIAL QUEBEC .....	VGYS	6	AN	MER	SL	P	SL	C	OS3		TMS			
IMPERIAL ST.LAWRENCE (BERMUDA) .....	ZCDC	1	AN	MER	SL	P	SL	C	OS3		TMS	1	14	
IRVING GLEN (BERMUDA) ...	ZFWW	1	AN	MER	SL	P	SL	BU	CS3		TMS	1		

## CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IRVINGSTREAM .....	CYNJ	1	AN	MER	SL	P	SL	C	OS3		TMS	1		
IXIA (U.K.) .....	CPMA	15	AN	MER	SL	P	SL	BU	OS3		TMS	1	19	
J.E. BERNIER .....	CGBT	5	AN	MER	SL	P	SL	BU	OS3	A		2	19	33
J.V. CLYNE .....	ZCVY	17	AN	MER	SL	P	SL	C	OS3			1	20	
JAVARA (NORWAY) .....	JXQI	11	AN	MER	SL	P	SL	C	OS3			1	20	
JOHN A. MACDONALD .....	CGBK	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	3		
JOHN CADCT .....	CCDJ	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	2	04	
KAPUSKASING .....	CGCK	6	AN	MER	SL	P	SL	BU	OS3	A	TM	1	11	18
LABRACUR .....	CGGM	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	3		
LOUIS S. ST. LAURENT .....	CGBN	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	1	14	
MARTIN KARLSEN .....	VOLK	7	AN	MER	SL	P	SL	BU	OS3	A		08	23	
MONTCALM .....	CGBB	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	3	09	24
N.B. MCLEAN .....	CGSN	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	3	09	21
N.R. CRUMP (U.K.) .....	ZCBN	15	AN	MER	SL	P	SL	C	OS3	HA		1	16	
NEGO ANNE (NORWAY) .....	JXPQ	10	AN	MER	SL	P	SL	BU	OS3		TMS	1	14	
NORMAN MCLEOD ROGERS ....		6	AN	MER	SL	P	SL	BU	OS3	A		1	14	26
NORTH BREEZE (HONG KONG)	VRAW	15	AN	MER	SL	P	SL	BU	OS3	A		1	17	
NORTHERN SHELL (BERMUDA)	ZFDF	1	AN	MER	SL	P	SL	BU	OS3	HA	TMS	1	11	
ORIANA (U.K.) .....	GVSN	12	AN	MER	SL	P	SL	C	OS3	HA	TMS	8	29	
PACIFIC LEGGER (BERMUDA)	ZCDB	11	AN	MER	SL	P	SL	C	OS3			1	22	
PORTE DAUPHINE .....	CGYL	7	AN	MER	SL	P	SL	BU	OS3	A	TM	06	10	
PRINCESS OF ACADIA .....	VGFF	6	AN	MER	SL	P	SL	BU	OS3	A		1	19	
QUEBEC .....	VCXL	6	AN	MER	SL	P	SL	BU	OS3			1	10	
QUEEN OF PRINCE RUPERT ..	VGPZ	13	AN	MER	SL	P	SL	C	OS3	HA	TMS	1	14	
SALAMORIA (U.K.) .....	GMUS	12	AN	MER	SL	P	SL	BU	OS3			1	14	
SILVERCAPE (U.K.) .....	GWBA	17	AN	MER	SL	P	SL	BU	OS3			1	17	
SILVERCOVE (U.K.) .....	GUFY	10	AN	MER	SL	P	SL	BU	OS3	HA	TMS	1	17	
SIR HUMPHREY GILBERT ....	CGGN	5,6	AN	MER	SL	P	SL	BU	OS3	A	TMS	2		
TEXADA (LIBERIA) .....	6ZUE	10	AN	MER	SL	P	SL	BU	OS3	A		1		
THOMAS CARLETUN .....	CGBL	6	AN	MER	SL	P	SL	BU	OS3	A	TMS	1		
THUR I (NORWAY) .....	LLWZ	10	AN	MER	SL	P	SL	C	OS	HA	TMS	1	16	
THORNSTREAM (NORWAY) ....	JXXP	3	AN	MER	SL	P	SL	BU	OS3	HA	TMS	1	15	
THORSFOPE (NORWAY) .....	JWXU	3	AN	MER	SL	P	SL	C	OS3	HA	TMS	1	11	
THURSISLE (NORWAY) .....	LAOG	19	AN	MFR	SL	P	SL	C	OS3			1	20	

## CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
THORSHIVER (NORWAY) ....	JXBT	3	AN	MER	SL	P	SL	C	OS3	HA	TMS	1	16	
THORSWAVE (NORWAY) ....	LMVA	3	AN	MER	SL	P	SL	BU	OS3		TMS	1	15	
W.C. VAN HORNE (U.K.) ...	VRJH	10	AN	MER	SL	P	SL	BU	OS3	A	TMS	1	20	
WHEAT KING .....	VOJS	2,7	AN	MER	SL	P	SL	BU	OS3	A	T	1		
WORCESTERSHIRE (U.K.) ...	GQSA	11	AN	MER	SL	P	SL	C	OS3			1	18	

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ANNA BAKKE (NORWAY) ....	LHNK	10	AN	MER	SL					TMS	1	12
EMERILLON (BERMUDA) ....	ZFDV	1	AN	MER	SL					TMS	1	
KANANGOORA (SWEDEN) ....	SIHY	10	AN	MER	SL					TMS	1	15
MAXWELL .....	CG2200	6	AN	MER	SL		BU		A	TM	06	12

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

AGAWA CANYON .....	VDRC	7	AN	MER	SL		BU		A		22	32	
ALASKA (LIBERIA) ....	5MAG	10	AN	MER	SL				A	TMS	1	17	
ALEXANDER HENRY .....	CGBF	7	AN	MER	SL		BU	OS3	A	TMS	12	12	
ALGOCEAN .....	VGKM	7	AN	MER	SL		BU		A		14	18	
ALGORAIL .....	VYNG	7	AN	MER	SL		BU		A		14	14	
AMBROSE SHEA .....	VGDD	6	AN	MER	SL		BU		A	1	19		
ANGUS SHERWOOD .....		8	AN	MER	SL								
ARTIC TRADER .....	VXMM	7,8	AN	MER	SL		BU		A		09	14	
ASTRID BAKKE (NORWAY) ...	LJDZ	10	AN	MER	SL						1	18	
BAIE ST. PAUL .....	CYJW	7	AN	MER	SL		BU		A	TMS		14	
BANARIO (LIBERIA) ....	6ZTE	10	AN	MER	SL				A	TMS	1		
BELBLUE (NORWAY) ....	JXDH	10	AN	MER	SL							1	
BELCARGO (NORWAY) ....	LHVV	10	AN	MER	SL							1	15
BLACK BAY .....	CYCP	7	AN	MER	SL		BU		A	TMS		12	
CANADIAN CENTURY .....	VGWM	7	AN	MER	SL		BU		A		24	31	
CANADIAN PROGRESS .....		7	AN	MER	SL		BU		A		27	36	
CAPE FREELS .....	CGGG	6	AN	MER	SL		BU		A	TMS		08	
CAROL LAKE .....	VYSZ	7	AN	MER	SL		BU		A	TMS		12	
CHEMICAL TRANSPORT .....		7	AN	MER	SL		BU		A		12	20	

## CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COBEQUID BAY .....	CG2321	6	AN	MER	SL								02	
CYGNUS .....	CGDC	6	AN	MER	SL					A	TMS			
DARING .....		6	AN	MER	SL									
E.E. PRINCE .....	CDGK	6	AN	MER	SL					A				
ELLEN BAKKE (NORWAY) ....	LCAA	10	AN	MER	SL					TMS	1	18		
EMMA BAKKE (NORWAY) ....	JXTK	10	AN	MER	SL					1	14			
ENDEAVOUR .....	CYWK	13	AN	MER	SL					A	1	11		
ENGLISH RIVER .....	CYLX	7	AN	MER	SL		BU		A	TMS		11	14	
FORSVIK (SWEDEN) .....	SCHA	10	AN	MER	SL					1	24			
FORT WILLIAM .....	VDJL	7	AN	MER	SL		BU		A	TMS		12		
FRANK A. SHERMAN .....	VGZT	7	AN	MER	SL		BU		A	TMS		14	18	
FRANK BRODERICK .....	VCYG	8	AN	MER	SL				HA			11		
FRENCH RIVER .....	VYYY	7	AN	MER	SL		BU		A	TMS		11	12	
FRONTENAC .....	VGNB	7	AN	MER	SL		BU		A	TMS		14	20	
GORDON C. LEITCH .....	CYCT	7	AN	MER	SL		BU		A	TMS		14		
GRIFFON .....	CGDS	7	AN	MER	SL		BU		A	TMS				
GUDRUN BAKKE (NORWAY) ...	JXBC	10	AN	MER	SL				TMS	1	15			
GYPSUM COUNTESS (U.K.) ..	GHZK	18	AN	MER	SL		C		A	TMS	1	12		
GYPSUM EMPRESS (U.K.) ...	GHZF	18	AN	MER	SL		C		TMS	1	14			
GYPSUM PRINCE (U.K.) ....	GJYX	18	AN	MER	SL		C		TMS	1	12			
GYPSUM QUEEN (U.K.) ....	GHYY	18	AN	MER	SL		C		TMS	1	14			
HARENGUS .....	CGGZ	6	AN	MER	SL		BU		A					
HILDA MARJANNE .....	VGGK	7	AN	MER	SL		BU		A	TMS		14	17	
HONG KONG HONOUR (LIBERIA) .....	6ZDR	10	AN	MER	SL				A	TMS	1	15		
INDUSTRIAL TRANSPORT ....		7	AN	MER	SL		BU		A			12	27	
JAMES NORRIS .....	VDLC	7	AN	MER	SL		BU		A	TMS		14	17	
KELLY HALL .....	VC6749	8	AN	MER	SL				HA			08		
KRISTIN BAKKE (NORWAY) ..	LATI	10	AN	MER	SL				HA	TMS	1	14		
LAC ERIE .....	VC3402	7	AN	MER	SL				HA			05		
LADY FRANCINE .....	VC4682	6	AN	MER	SL									
LAKE MANITOBA .....	VGJV	7	AN	MER	SL		BU		A			14		
LAKE WINNIPEG .....	VCKN	7	AN	MER	SL		BU		A	TMS		12		
LLOYD BAKKE (NORWAY) ....	JXUP	10	AN	MER	SL				TMS	1	14			

## CANADA

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MANITOLIN .....	VGQS	7		AN	MER	SL			BU		A	TMS		14	24
MARIAL L. (GREECE) .....	SVOV			AN	MER	SL								1	
MARITIME PIONEER (PANAMA) HOQI		1		AN	MER	SL								1	17
MARTHA BAKKE (NORWAY) ... JXKK		10		AN	MER	SL						TMS	1	14	
MAXIM (LIBERIA) .....	6ZKZ	10		AN	MER	SL						TMS	1	17	
MENIHEK LAKE .....	VYTH	7		AN	MER	SL			BU		A	TMS		14	
MONITOR III .....		7		AN	MER	SL			BU					05	
MURRAY BAY .....	VCFW	7		AN	MER	SL			BU		A	TMS		14	
NEGO VICTORIA .....	JXXZ	10		AN	MER	SL							1	17	
NEWFOUNDLAND COAST (U.K.) GWQX		6		AN	MER	SL									
NONIA .....	VGVV	6		AN	MER	SL					HA			08	
NORTHERN VENTURE .....	VGGP	7		AN	MER	SL			BU		A	TMS		14	18
ONTARIO POWER .....	VGXW	18		AN	MER	SL			BU		A	TMS		14	18
OTTERCLIFFE HALL .....	VCPT	7		AN	MER	SL			BU		A	TMS		14	18
PARIZEAU .....	CGBS	8		AN	MER	SL					A		1	09	21
PINNEBOG (U.S.A.) .....	NPDL	8		AN	MER	SL					HA			12	
PROCYON (GREECE) .....	SWBT	12		AN	MER	SL							1	15	
QUETICO .....	CYJJ	7		AN	MER	SL			BU		A			14	17
R. BRUCE ANGUS .....	VDZR	7		AN	MER	SL			BU		A	TMS		14	
RAGNA BAKKE (NORWAY) ... JXPL		10		AN	MER	SL						TMS	1	14	
RALLY .....	CGCF	6		AN	MER	SL					HA				
RED WING .....	VYFL	7		AN	MER	SL			BU		A	TMS		14	18
RICHELIEU .....	VGJC	7		AN	MER	SL			BU		A	TMS		14	21
RIMOUSKI .....	VGPK	7		AN	MER	SL			BU		A	TMS		14	
ROY A. JOCREY .....	VCPV	7		AN	MER	SL			BU		A	TMS		12	18
SAGA SWORD (NORWAY) .... LHIH		10		AN	MER	SL							1	17	
SAGUENAY .....	VGWX	7		AN	MER	SL			BU		A	TMS		21	
SEAWAY QUEEN .....	VDDL	7		AN	MER	SL			BU		A	TMS		12	18
SEDCO H .....	VBGZ	6		AN	MER	SL			BU		A				
SEDNETH NO.1 .....	PHKG	6		AN	MER	SL									
SIMANDOU (GUINEA) .....	3XGA	10		AN	MER	SL			BU			TMS	1	18	
SIMCOE .....	VUDP	7		AN	MER	SL			BU		A	TMS		15	18
SIMCOE .....	CGSQ	7		AN	MER	SL			BU		A	TMS		07	
SIR DENYS LOWSON .....	VCQJ	7		AN	MER	SL			BU		A	TMS		12	23

## CANADA

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SIR JAMES DUNN .....	VCMV	7	AN	MER	SL		BU		A	TMS		12			
SPINDRIFT .....	CG2260	7	AN	MER	SL		BU		A			02	10		
SPRAY .....	CG2948	7	AN	MER	SL		BU		A			03	10		
SPUME .....	CG2240	7	AN	MER	SL		BU		A			06	13		
STADACONA .....	CYDT	7	AN	MER	SL		BU		A	TMS		14			
STAR COLUMBIA (NORWAY) ..	JWKA	15	AN	MER	SL							1	24		
STOVE CALEDONIA (NORWAY)	LIMC	15	AN	MER	SL							1	22		
T.R. MCLAGAN .....	VCTR	7	AN	MER	SL		BU		A	TMS		14	18		
TADOUSSAC .....		7	AN	MER	SL		BU		A			18	27		
TARANTAU .....	VOXQ	7	AN	MER	SL		BU		A	TMS		14			
TROPICAL VENEER (LIBERIA)	6ZWD		AN	MER	SL							1			
VECTOR .....	CGBW	13	AN	MER	SL		BU	OS3	A			08			
VENNACHAR (U.K.) .....	GQCH	10	AN	MER	SL							1			
WILLIAM CARSON .....	VGLW	6	AN	MER	SL				A			1			
YANKCANUCK .....	CYJT	7	AN	MER	SL		BU		A	TMS		11			

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES (OCCASIONAL)

ATLANTIC HAWK (LIBERIA) .	SLJE	11	AN	MER	US							1	18		
ATLANTIC HOPE (LIBERIA) .	6ZHF	12	AN	MER	US							1			
ATLANTIC SKOU (DENMARK) .	OUTC	2	AN	MER	US							1	35		
BRIS (NORWAY) .....	LMTW	10	AN	MER	US							1			
BULK PIONEER (NORWAY) ...	LMPZ	10	AN	MER	US							1	22		
BULK TRADER (NORWAY) ....	JXCO	10	AN	MER	US							1			
CAPO MISENO (ITALY) .....	ICUF	2	AN	MER	US							1			
CAPO NOLI (ITALY) .....	IBIQ	2	AN	MER	US							1			
CAPO SAN MARCO (ITALY) ..	ICIF	2	AN	MER	US							1			
CHRISTIAN RUSS (GERMANY)	DGER	11	AN	MER	US							1	18		
OMITRIOS (GREECE) .....	SVAF	11	AN	MER	US							1	20		
EASTERN MARINER (LIBERIA)	6ZOM	12	AN	MER	US							1	24		
FJELLANGER (NORWAY) .....	LCXX	9	AN	MER	US							1			
FRESNC CITY (U.K.) .....	GUND	12	AN	MER	US							1	23		
GAUSDAL (NORWAY) .....	LCQF	2	AN	MER	US							1			
GINA (GREECE) .....	SWXY	12	AN	MER	US							1			

## CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HAFNIA (NORWAY) .....	JXVJ	12	AN	MER	US						1	20		
IRENE S. LEMOS (GREECE) .	SYPI	10	AN	MER	US						1	18		
ISABEL ERICA (BERMUDA) ..	ZCDI	12	AN	MER	US						1	24		
ISLAND ENGINEER (LIBERIA) 5LVA		10	AN	MER	US						1			
JAG ASHA (INDIA) .....	ATBQ	11	AN	MER	US						1			
JAG DARSHAN (INDIA) .....	ATEI	11	AN	MER	US						1	24		
KRIVAN (CZECHOSLOVAKIA) .	OLGE	2	AN	MER	US						1			
LONDON ADVOCATE (U.K.) ..	GLVH	10	AN	MER	US						1			
LUTETIAN (U.K.) .....	GXFU	11	AN	MER	US						1			
LYSLAND (NORWAY) .....	LIVT	11	AN	MER	US						1	19		
MAKEFJELL (NORWAY) .....	TXOW	2	AN	MER	US						1	20		
MARE TRANQUILLO (ITALY) .	ICMC	12	AN	MER	US						1	24		
MARITIME RELIANCE(PANAMA) 3EBG		11	AN	MER	US						1			
MARYLISA (GREECE) .....	SYPY	11	AN	MER	US						1	24		
MINERVA (BRAZIL) .....	PPOZ	12	AN	MER	US						1			
NECHES (U.S.A.) .....		6	AN	MER	US									
NECO HARMONY (LIBERIA) ..	5MH	12	AN	MER	US						1	19		
NCTOS (NORWAY) .....	LACX	2	AN	MER	US						1	16		
OGDEN EXPGTER (LIBERIA) 6ZSN		11	AN	MER	US						1	21		
PACIFIC DEFENDER(LIBERIA) ELLZ		11	AN	MER	US						1	23		
PAUL LORENZ RUSS(GERMANY) DINH		2	AN	MER	US						1			
PINA (MALTA) .....	9HBX	10	AN	MER	US						1			
RACHEL (LIBERIA) .....	ELRX	12	AN	MER	US						1	22		
SCOTSTOUN (U.K.) .....	MHHB	10	AN	MER	US						1	20		
SHEAF MOUNT (U.K.) .....	GPLH	11	AN	MER	US						1	24		
STAR TARC (NORWAY) .....	LAEA	10	AN	MER	US						1			
STOVE SCOTIA (NORWAY) ...	JWUN	10	AN	MER	US						1	22		
TIGRIS (SWEDEN) .....	SIGF	12	AN	MER	US						1			
TYPHGON (U.S.A.) .....	KDCG	6	AN	MER	US						1	12		
URANUS (GERMANY) .....	DJDC	4	AN	MER	US						1			
WHITE LILY (HONG KONG) ..	VPJP	10	AN	MER	US						1	18		

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## CHILE/CHILI

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 VALPARAISO - NEW YORK, THE WEST COASTS OF NORTH ATLANTIC AND THE COASTS OF EUROPE
- 2 VALPARAISO AND THE CHILEAN COAST
- 3 VALPARAISO TO THE COASTS OF BRAZIL, ARGENTINA AND PERU.  
ALSO NO FIXED ROUTES
- 4 VALPARAISO, THE COAST OF CHILE AND NO FIXED ROUTES
- 5 CHILEAN AND PACIFIC COASTS AS FAR AS MEXICO

## CHILE/CHILI

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ACONCAGUA .....	CEBA	1	AN	MER	VS	P	VS	C		TMS	1
ALLIFEN .....	CBAL	3	AN	MER	VS	P	VS	C		TMS	1
ANTARTICO .....	CBAN	3	AN	MER	VS	P	VS	C		TMS	1
CABO DE HORNOS .....	CBCH	2	AN	MER	VS	P	VS	C		TMS	1
CABO TAMAR .....	CBTM	2	AN	MER	VS	P	VS	C		TMS	1
COPERNICO .....	CBCG	3	AN	MER	VS	P	VS	C		TMS	1
COPIAPO .....	CBCI	1	AN	MER	VS	P	VS	C		TMS	1
LEBU .....	CBLU	1	AN	MER	VS	P	VS	C		TMS	1
LIMARI .....	CBLI	1	AN	MER	VS	P	VS	C		TMS	1
MAGALLANES .....	CBMG	2	AN	MER	VS	P	VS	C		TMS	1
MAIPU .....	CBMP	1	AN	MER	VS	P	VS	C		TMS	1
NAVARINO .....	CBNV	2	AN	MER	VS	P	VS	C		TMS	1

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DENMARK / DANEMARK

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 COPENHAGEN - FAROES
- 2 COPENHAGEN - GREENLAND
- 3 COPENHAGEN - FAROES, ICELAND
- 4 NORTH SEA
- 5 NORTH SEA - SOUTH AMERICA
- 6 NORTH SEA - NORTH ATLANTIC OCEAN
- 7 NORTH SEA - GREENLAND AND ANTARTIC
- 8 GREENLAND WATERS
- 9 NORTH SEA - FAR EAST
- 10 NORTH SEA - AUSTRALIA, NEW ZEALAND
- 11 MEDITERRANIAN - GULF OF MEXICO
- 12 AROUND THE WORLD

## DENMARK / DANEMARK

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ALAMECA .....	OZTV	10	AN	MER	SL	P	SL	BU	SS	TMS	1	20
ANDORRA .....	OZJY	12	AN	MER	SL	P	SL	BU	SS	TMS	1	20
ANNA JOHANNE .....	OUPU	2	AN	MER	SL	P	SL	BU	SS	TMS	1	11
ARANYA .....	UXMD	9	AN	MER	SL	P	SL	BU	SS	TMS	1	20
ARGO .....	OVZW	2	AN	MER	SL	P	SL	BU	SS	TMS	1	09
ATREVIDA .....	OVRZ	10	AN	MER	SL	P	SL	BU	SS	TMS	1	20
AZUMA .....	OZPP	12	AN	MER	SL	P	SL	BU	SS	TMS	1	20
BELLONA .....	OYIH	4	AN	MER	SL	P	SL	BU	SS	TMS	1	10
BOMA .....	OWUE	12	AN	MER	SL	P	SL	BU	SS	TMS	1	16
DANA .....	OYTJ	2	AN	MER	SL	P	SL	BU	SS	TMS	1	04
DANMARK .....	UXDK	6	AN	MER	SL	P	SL	BU	SS	TMS	1	06
DISKO .....	OVQW	8	AN	MER	SL	P	SL	BU	SS	TMS	1	11
EDITH NIELSEN .....	OZHQ	2	AN	MER	SL	P	SL	BU	SS	TMS	1	13
ERIKA DAN .....	OXDY	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12
FRIDA DAN .....	OUSY	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12
GRONLAND .....	OZLZ	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12
HELGA DAN .....	OWLB	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12
KRONPRINS FREDERIK .....	OZHW	3	AN	MER	SL	P	SL	BU	SS	TMS	2	12
KUNUNGUAK .....	OINU	8	AN	MER	SL	P	SL	BU	SS	TMS	1	11
LABRADOR .....	OVJO	5	AN	MER	SL	P	SL	BU	SS	TMS	1	20
MAGDALA .....	OXSJ	10	AN	MER	SL	P	SL	BU	SS	TMS	1	17
MAYUMEE .....	OUKA	2	AN	MER	SL	P	SL	BU	SS	TMS	1	13
MISSOURI .....	UXXJ	11	AN	MER	SL	P	SL	BU	SS	TMS	1	16
NANOK S .....	OZKJ	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12
NELLA DAN .....	OZKC	7	AN	MER	SL	P	SL	BU	SS	TMS	1	12
NORTHERN .....	OWUK	6	AN	MER	SL	P	SL	BU	SS	TMS	1	10
PASADENA .....	OYPW	12	AN	MER	SL	P	SL	BU	SS	TMS	1	20
RITVA DAN .....	OZBM	2	AN	MER	SL	P	SL	BU	SS	TMS	1	11
SOMERSET .....	OZSK	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12
STAFFORD .....	OZUJ	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12
SURREY .....	OVTY	4	AN	MER	SL	P	SL	BU	SS	TMS	1	16

## DENMARK / DANEMARK

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
THALA DAN .....	CWRX	7	AN	MER	SL	P	SL	BU	SS		TMS	1	12	

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

BLIKUF .....	XPXB	1	AN	MER	SL		BU		T	1	07
ERITANNIA .....	OYIL	2	AN	MER	SL		BU		T	1	08
GERDA RARBERG .....	OZRG	6	AN	MER	SL		BU		T	1	06
IRLAND .....	OYPA	9	AN	MER	SL		BU		T	1	06
LOMUR .....	XPPX	1	AN	MER	SL		BU		T	1	07
LOTTE NIELSON .....	OYUN	2	AN	MER	SL		BU		T	1	08
MOGENS S .....	OYPX	2	AN	MER	SL		BU		T	1	08
NORDVIKINGUR .....	XPPT	1	AN	MER	SL		BU		T	1	06
SUFFOLK .....	OZRB	4	AN	MER	SL		BU		T	1	12
SUSSEX .....	OYKH	4	AN	MER	SL		BU		T	1	12
SVENDEBORG .....	OYPE	2	AN	MER	SL		BU		T	1	10

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ASTRIC RARBERG .....	OUVU	9	AN	MER	US		BU		T	1	06
NARSSAK .....	OYUA	2	AN	MER	US		BU		T	1	03

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FINLAND / FINLANDE

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 BALTIC SEA
- 2 EUROPE - U.S.A.
- 3 EUROPE - SOUTH AMERICA

## FINLAND / FINLANDE

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

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MS ACTINIA ..... CFYX      3      AN MER W P W BU      TMS 1 16  
MS FINLANDIA ..... OGTA      1      AN MER W P W BU      TMS 2  
MS FINNMAID ..... OGQK      2      AN MER W P W BU      TMS 1  
MT PURHA ..... OGVB      1      AN MER W P W BU      TMS 1 21

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FRANCE / FRANCE

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 TRANS MANCHE
- 2 BAYONNE - EUROPE DU NORD
- 3 MANCHE - ATLANTIQUE - AFRIQUE DU NORD
- 4 MARSEILLE - AFRIQUE DU NORD
- 5 MARSEILLE - CORSE
- 6 FRANCE - MEDITERRANEE
- 7 EUROPE DU NORD - C.O.A.
- 8 MARSEILLE - C.O.A.
- 9 EUROPE - AFRIQUE DU SUD
- 10 MANCHE - AMERIQUE DU NORD
- 11 MANCHE - ANTILLES - NORD AMERIQUE DU SUD
- 12 MARSEILLE - ANTILLES
- 13 EUROPE DU NORD - AMERIQUE DU SUD
- 14 MARSEILLE - AMERIQUE DU SUD
- 15 FRANCE - PACIFIQUE NORD VIA PANAMA
- 16 EUROPE - OCEANIE VIA PANAMA
- 17 EUROPE - OCEAN INDIEN
- 18 EUROPE - GOLFE PERSIQUE
- 19 EUROPE - OCEAN INDIEN - OCEANIE
- 20 EUROPE - EXTREME ORIENT
- 21 FRANCE - OCEAN AUSTRAL
- 22 RECHERCHES SCIENTIFIQUES
- 23 TRAMPING
- 24 MARSEILLE - AMERIQUE NORD-EST
- 25 MEDITERRANEE - C.O.A.
- 26 MEDITERRANEE - U.S.A

## FRANCE / FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

ALAIN LO .....	FNYG	11	AN	MER	W	P	W	C	SS	HA	TMS	1	20	21
AMBOISE .....	FNHE	18	AN	MER	W	P	W	C	OS	HA	TMS	1	17	18
ANDROMEDE .....	TKGS	22	AN	MER	W	P	W	C	OS	HA	T		09	10
ANGE SCHIAFFINO .....	FNWM	3	AN	MER	W	P	W	C	OS	HA	TMS	1		
ANJOU .....	FNVM	16	AN	MER	W	P	W	C	SS	HA	TMS	1	18	19
AQUILON .....	FNYL	16	AN	MER	W	P	W	C	SS	HA	TMS	1		
ARMAGNAC .....	FNFN	6	AN	MER	W	P	W	C	SS	HA	TMS	1	20	21
ARZON .....	FOFZ	13	AN	MER	W	P	W	C	OS	HA	TMS	1	15	16
ATLANTIC CHAMPAGNE .....	FNZF	10	AN	MER	W	P	W	C	SS	HA	TMS	1	28	29
ATLANTIC COGNAC .....	FNZE	10	AN	MER	W	P	W	C	SS	HA	TMS	1	28	29
AUNIS .....	FNEA	10	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
AUVERGNE .....	FNVK	13	AN	MER	W	P	W	C	SS	HA	TMS	1	18	19
AVENIR .....	FNSB	4	AN	MER	W	P	W	C	OS	HA	TMS	2	12	13
AZAY LE RIDEAU .....	FNMV	6	AN	MER	W	P	W	C	OS	HA	TMS	1	17	18
BAHENCA .....	FNCN	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14	15
BEARN .....	FNFN	6	AN	MER	W	P	W	C	SS	HA	TMS	1	17	18
BELOUGA .....	FNYM	23	AN	MER	W	P	W	C	SS	HA	TMS	1		
BERENICE .....	FNVW	23	AN	MER	W	P	W	C	OS	HA	TMS	1	14	15
BIAFRA .....	FNOE	23	AN	MER	W	P	W	C	SS	HA	TMS	1	12	13
BLIDA .....	THJL	4	AN	MER	W	P	W	C	OS	HA	T		12	13
BLOIS .....	FNBV	18	AN	MER	W	P	W	C	SS	HA	TMS	1	26	27
CAPRICORNE .....	FNBG	22	AN	MER	W	P	W	C	SS	HA	TMS	1		
CATHERINE SCHIAFFINO ....	FNUC	4	AN	MER	W	P	W	C	SS	HA	TMS	1		
CETRA COLUMBA .....	FNTB	23	AN	MER	S	P	W	C	OS	AHA	TMS	1	24	36
CETRA LYRA .....	FNTE	23	AN	MER	W	P	W	C	OS	HA	TMS	1		
CHAMPS ELYSEES .....	FNFH	18	AN	MER	W	P	W	C	SS	HA	TMS	1		
CHEVERNY .....	FOTL	6	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
CHICAGO .....	FNCT	11	AN	MER	W	P	W	C	OS	HA	TMS	1	15	16
CLEVELAND .....	FNCU	15	AN	MER	W	P	W	C	OS	HA	TMS	1	15	16
COMPIEGNE .....	FNAX	1	AN	MER	W	P	W	C	SS	HA	TMS	2	14	15
COMTE DE NICE .....	FNRU	4,5	AN	MER	W	P	W	C	OS	HA	TM	2	15	16

## FRANCE / FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CORSE .....	FNRT	4,5	AN MER	W P W		C OS	HA	TM	2	15	16			
DALILA .....	FOKN	23	AN MER	W P W		C OS	HA	TMS	1	18	19			
DALUA .....	FPYX	7	AN MER	W P W		C SS	HA	TMS	1	15	16			
DAUPHINE .....	FNTC	18	AN MER	W P W		C SS	HA	TMS	1					
DE BAIF .....	FOHF	6	AN MER	W P W		C SS	HA	TMS	1	17	18			
DE GRASSE .....	FNGS	11	AN MER	W P W		C SS	HA	TMS	4	22	23			
DESCARTES .....	FNCI	26	AN MER	W P W		C SS	HA	TMS	1	24	25			
DESIRADE .....	FPYM	11	AN MER	W P W		C OS	HA	TMS	1	15	16			
DJUNGCE .....	FOUD	7	AN MER	W P W		C SS	HA	TMS	1	14	15			
DOLABELLA .....	FNPO	23	AN MER	W P W		C SS	AHA	TMS	1	18	19			
ESMERALDA .....	FOSB	18	AN MER	W P W		C SS	HA	TMS	1	16	17			
ESSO ALSACE .....	FNGW	18	AN MER	W P W		C SS	HA	TMS	1	16	17			
ESTEREL .....	FTQS	5	AN MER	W P W		BU OS	HA	T		14	15			
EUPHRATE .....	FOKU	20	AN MER	W P W		C SS	HA	TMS	1	14	15			
FABIOLA .....	FNEF	6	AN MER	W P W		C SS	HA	TMS	1	17	18			
FAUSTA .....	FNIO	6	AN MER	W P W		C SS	HA	TMS	1	17	18			
FINA ANGOLA .....	FNEB	6	AN MER	W P W		C SS	HA	TMS	1	14	15			
FINA BELGIQUE .....	FNSC	6	AN MER	W P W		C SS	HA	TMS	1					
FINA FRANCE .....	FOYQ	6	AN MER	W P W		C SS	HA	TMS	1	14	15			
FINA SCANDINAVIE .....	FNUO	18	AN MER	W P W		C SS	HA	TMS	1					
FORT CREVECOEUR .....	FNHY	11	AN MER	W P W		C SS	HA	TMS	1	14	15			
FORT D'ORLEANS .....	FNHW	11	AN MER	W P W		C SS	HA	TMS	1	12	13			
FORT DE FRANCE .....	FNHV	11	AN MER	W P W		C SS	HA	TMS	1	12	13			
FORT FLEUR D'EPEE .....	FNUH	11	AN MER	W P W		C SS	HA	TMS	1	14	15			
FORT FRONTECAC .....	FOXF	11	AN MER	W P W		C SS	HA	TMS	1	12	13			
FORT JOSEPHINE .....	FNMG	11	AN MER	W P W		C OS	HA	TMS	1	12	13			
FORT LA REINE .....	FNXJ	11	AN MER	W P W		C SS	HA	TMS	1	19	20			
FORT NIAGARA .....	FOXI	11	AN MER	W P W		C SS	HA	TMS	1	12	13			
FORT PONCHARTRAIN .....	FNKU	11	AN MER	W P W		C OS	HA	MS	1	17	18			
FORT STE MARIE .....	FNZY	11	AN MER	W P W		C SS	HA	TMS	1	20	21			
FORT TRINITE .....	FNMH	11	AN MER	W P W		C OS	HA	TMS	1	14	15			
FRANCE .....	FNRR	10	AN MER	W P W		C SS	AHA	TMS	7	25	52			
FRED SCAMARONI .....	FNUC	5	AN MER	W P W		C US	HA	TM	1	15	16			
FRUCTIDUR .....	FNVA	18	AN MER	W P W		C SS	HA	TMS	1	23	24			

## FRANCE / FRANCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GALLIENI .....	FCHW	21	AN MER	W P W	C OS AHA TMS	1	12	13							
GANCE .....	FCHN	17	AN MER	W P W	C OS HA TMS	1	14	15							
GERMINAL .....	FNMP	18	AN MER	W P W	C OS HA TMS	1									
GILDA .....	FNZZ	18	AN MER	W P W	C SS HA TMS	1	20	21							
GODAVERY .....	FCMG	20	AN MER	W P W	C SS HA TMS	1	12	13							
GUADELOUPE .....	FPYL	11	AN MER	W P W	C US HA TMS	1	15	16							
GUYANE .....	FNQR	11	AN MER	W P W	C SS HA TMS	1	16	17							
GWENCLIA .....	FNSF	18	AN MER	W P W	C OS HA TMS	1	17	18							
HAMMAMET (TUNISIE) .....	BVAG	4	AN MER	W P W	C OS HA T	09	10								
HELENE DELMAS .....	FNWP	7	AN MER	W P W	C OS HA T	1	19	20							
HERMICNE .....	FNBY	18	AN MER	W P W	C SS HA T	1	23	24							
ILE DE LA REUNION .....	FNQV	17	AN MER	W P W	C OS HA T	1	16	17							
INDUS .....	FNJN	17	AN MER	W P W	C OS HA MS	1	14	15							
IRMA DELMAS .....	FNXM	7	AN MER	W P W	C OS HA TMS	1	15	16							
ISANDA .....	FOJS	18	AN MER	W P W	C OS HA TMS	1	14	15							
ISIDORA .....	FOJY	18	AN MER	W P W	C OS HA TMS	1	17	18							
ISOCARDIA .....	FCJZ	18	AN MER	W P W	C SS HA TMS	1	16	17							
ISOMERIA .....	FUKC	18	AN MER	W P W	C OS HA TMS	1	13	14							
JACQUES CARTIER .....	FNSZ	23	AN MER	W P W	C OS HA TMS	1	25	26							
JEAN CHARCOT .....	FNOY	22	AN MER	W P W	C OS AHA MAX MIN RG ST	1	14	15							
JULES BERTHIERE .....	THOO	2	AN MER	W P W	C SS HA T	06	07								
JULES VERNE .....	FNNC	3	AN MER	W P W	C SS HA TMS	1	20	21							
KAIROUAN .....	FNSV	4	AN MER	W P W	C OS HA TM	2	17	18							
KANGOUROU .....	FNBH	16	AN MER	W P W	C SS HA TMS	1									
KARUKERA .....	FNMI	11	AN MER	W P W	C OS HA TMS	1	14	15							
KOUANG SI .....	FOWA	17	AN MER	W P W	C OS HA MS	1	15	16							
LA COUBRE .....	FCFG	11	AN MER	W P W	C OS HA TMS	1	14	15							
LADY CHRISTINE (EX.HAMME) (PANAMA) .....	H06090	22	AN MER	W P W	C OS HA T	06	07								
LADY DIANA (PAYS-BAS) ...	PMFG	22	AN MER	W P W	C OS HA T	05	06								
LADY ISABELLE(EX. WUMME) (PANAMA) .....	H06043	22	AN MER	W P W	C OS HA T	06	07								
LAURENT SCHIAFFINU .....	FCTQ	3	AN MER	W P W	C SS HA T	1									

## FRANCE / FRANCE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LEOPARD .....	FNHY	1	AN	MER	W	P	W		C	SS	HA	TMS	2	12	13
LEOPOLD LO .....	FNAW	20	AN	MER	W	P	W		C	SS	HA	TMS	1		
LOIRE .....	FNGQ	18	AN	MER	W	P	W		C	OS	HA	TMS	1	18	19
LOUDIMA .....	FOIJ	7	AN	MER	W	P	W		C	SS	HA	TMS	1	17	18
LCUIS CHARLES SCHIAFFINO	FOBS	3	AN	MER	W	P	W		C	SS	HA	TMS	1		
LOUIS DELMAS .....	FOZJ	7	AN	MER	W	P	W		C	SS	HA	TMS	1	16	17
LGULEA .....	FNTR	7	AN	MER	W	P	W		C	OS	HA	TMS	1	14	15
LUCHON .....	FNTK	14	AN	MEK	W	P	W		C	OS	HA	TMS	1	16	17
LUCIE DELMAS .....	FNUT	7	AN	MER	W	P	W		C	OS	HA	TMS	1	15	16
MAGDALA .....	FNVH	18	AN	MER	W	P	W		C	OS	HA	TMS	1	30	31
MAGELLAN .....	FNAH	15	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MALAIS .....	FNDG	16	AN	MER	W	P	W		C	OS	HA	TMS	1	15	16
MANOKA .....	FNCR	13	AN	MER	W	P	W		C	SS	HA	TMS	1	16	17
MARCEL BAYARD .....	FNJK	23	AN	MER	W	P	W		C	SS	HA	TMS	1	12	13
MARIE DELMAS .....	FNXK	7	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MARIE LOUISE SCHIAFFINO	FOAM	3	AN	MER	W	P	W		C	SS	HA	TMS	1		
MARIOTTE .....	FNYE	16	AN	MER	W	P	W		C	SS	AHA	TMS	1	16	21
MARQUISIEN .....	FNDI	16	AN	MER	W	P	W		C	OS	HA	TMS	1	15	16
MARTINIQUE .....	FPYK	11	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MARYLAND .....	FNAI	15	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MAURICE DELMAS .....	FNMQ	9	AN	MER	W	P	W		C	OS	HA	TMS	1	14	15
MAURICIEN .....	FNDJ	16	AN	MER	W	P	W		C	SS	HA	TMS	1	16	17
MESSIDOUR .....	FNYD	18	AN	MER	W	P	W		C	SS	HA	TMS	1	20	21
MICHIGAN .....	FNAJ	15	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MIRALEA .....	FNYR	18	AN	MER	W	P	W		C	OS	AHA	TMS	1	32	33
MISSISSIPI .....	FNAK	15	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MONIQUE SCHIAFFINO	FNWW	3	AN	MER	W	P	W		C	SS	HA	TMS	1		
MONT AIGOUAL .....	FNLY	12	AN	MER	W	P	W		C	OS	HA	TMS	1	14	15
MONT CENIS .....	FNLA	12	AN	MER	W	P	W		C	OS	HA	TMS	1	16	17
MONTSOREAU .....	FNVI	18	AN	MER	W	P	W		C	SS	HA	TMS	1		
MUNGO .....	FNGI	11	AN	MER	W	P	W		C	SS	HA	TMS	1	15	16
MYRTEA .....	FNYS	18	AN	MER	W	P	W		C	SS	HA	TMS	1	29	30
NAPOLEON .....	FNCZ	5	AN	MER	W	P	W		C	OS	HA	TM	1	17	18
NOSSI BE .....	FNQN	17	AN	MER	W	P	W		C	SS	HA	TMS	1	16	17

## FRANCE / FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NOTRE DAME D'AFRIQUE ....	FNHO	4	AN	MER	W	P	W	C	SS	HA	TMS	1		
OPPELIA DELMAS .....	FNGY	7	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
ORION ARTIC (BAHAMAS) (EX. LOFFOTRAL) .....	V102015	22	AN	MER	W	P	W	C	SS	HA	T	05	06	
PASTEUR .....	FNPA	13	AN	MER	W	P	W	C	SS	HA	TMS	2	20	21
PENCHATEAU .....	FNGZ	23	AN	MER	W	P	W	C	OS	HA	TMS	1	14	15
PENJA .....	FOFW	7	AN	MER	W	P	W	C	SS	HA	TMS	1	15	16
PENQUER .....	FNRH	23	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
PIERRE POULAIN .....	FNUZ	18	AN	MER	W	P	W	C	SS	HA	TMS	1	20	21
POINTE ALLEGRE .....	FNZB	11	AN	MER	W	P	W	C	SS	HA	TMS	1	24	25
POINTE DES COLIBRIS ....	FNZC	11	AN	MER	W	P	W	C	SS	HA	TMS	1	22	23
POINTE MARIN .....	FNZD	11	AN	MER	W	P	W	C	SS	HA	TMS	1	22	23
PRESIDENT ANDRE BLANCHARD	FNNM	2	AN	MER	W	P	W	C	SS	HA	TMS	1	12	13
PYTHAGORE .....	TQVZ	1	AN	MER	W	P	W	C	OS	HA	MS	07	08	
RELIZANE .....	TKEH	4	AN	MER	W	P	W	C	OS	HA	T	12	13	
RENAISSANCE .....	FNPF	10	AN	MER	W	P	W	C	OS	HA	TMS	3	16	17
ROBERT LD .....	FNYH	11	AN	MER	W	P	W	C	OS	HA	TMS	1		
ROCHAMBEAU .....	FNTM	10	AN	MER	W	P	W	C	SS	HA	TMS	1	21	22
ROSE SCHIAFFINO .....	FOTA	3	AN	MER	W	P	W	C	OS	HA	TMS	1		
ROUSSILLON .....	FNEM	4	AN	MER	W	P	W	C	OS	HA	T	1		
SAINTCNGE .....	FNYK	18	AN	MER	W	P	W	C	SS	HA	TMS	1		
SALON .....	FNVQ	14	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
SAUZON .....	FOQD	13	AN	MER	W	P	W	C	OS	HA	TMS	1	14	15
SI KIANG .....	FOWS	9	AN	MER	W	P	W	C	OS	HA	MS	1	16	17
SITALA .....	FNIZ	18	AN	MER	W	P	W	C	OS	HA	TMS	1	22	23
SOUSSE (TUNISIE) .....	3VCZ	4	AN	MER	W	P	W	C	OS	HA	T	12	13	
SUFFREN .....	FNTP	10	AN	MER	W	P	W	C	SS	HA	TMS	1	21	22
SURCOUF .....	FNWK	20	AN	MER	W	P	W	C	SS	HA	TMS	1	18	19
TABOA .....	FNBQ	20	AN	MER	W	P	W	C	OS	HA	TMS	1	15	16
TALASSA .....	FNBE	7	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
TAMBA .....	FOKY	4	AN	MER	W	P	W	C	SS	HA	TMS	1	15	16
TANAGRA .....	FNBC	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
TARPON .....	FNGE	8	AN	MER	W	P	W	C	OS	HA	TMS	1	12	13
TATIANA .....	FNVT	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17

## FRANCE / FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
THALASSA .....	FNIB	22	AN	MER	W	P	W	C	SS	AHA ST	TMS	1	08	09
THALES .....	FTZC	1	AN	MER	W	P	W	C	SS	HA	TMS	1		
TIDRA .....	FNBF	20	AN	MER	W	P	W	C	OS	HA	TMS	1	15	16
TOURNAINE .....	FNKN	25	AN	MER	W	P	W	C	SS	HA	TMS	1	21	22
VACCARES .....	FOEZ	8	AN	MER	W	P	W	C	OS	HA	TMS	1	14	15
VALENCAY .....	FNON	1	AN	MER	W	P	W	C	OS	HA	TMS	1	11	12
VANOISE .....	FNFX	19	AN	MER	W	P	W	C	OS	HA	TMS	1	17	18
VAR .....	FNML	20	AN	MER	W	P	W	C	OS	HA	TMS	1	19	20
VELAY .....	FNFY	16	AN	MER	W	P	W	C	OS	HA	TMS	1	17	18
VENTOUX .....	FNFZ	16	AN	MER	W	P	W	C	OS	HA	TMS	1	12	13
VIENNE .....	FNMN	16	AN	MER	W	P	W	C	OS	HA	TMS	1		
VILLANDRY .....	FNNN	1	AN	MER	W	P	W	C	OS	HA	TMS	1	14	15
VILLE DE BREST .....	FNQD	17	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
VILLE DE DUNKERQUE .....	FNQK	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
VILLE DE MAJUNGA .....	FNQL	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
VILLE DE MEXICO .....	FNUM	17	AN	MER	W	P	W	C	SS	HA	TMS	1	17	18
VILLE DE ROUEN .....	FNQP	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
VILLE DE STRASBOURG .....	FNQA	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
VILLE DU HAVRE .....	FNQB	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
VIVARAIIS .....	FNQD	19	AN	MER	W	P	W	C	OS	HA	TMS	1	16	17
VOSGES .....	FNGA	19	AN	MER	W	P	W	C	OS	HA	TMS	1	15	16
WINNIPEG .....	FNRN	10	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
YALOU .....	FOWT	9	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
YANG TSE .....	FOWW	9	AN	MER	W	P	W	C	SS	HA	TMS	1	16	17
ZAMBEZE .....	FNDU	16	AN	MER	W	P	W	C	SS	HA	TMS	1	23	24
ZEEBRUGGE .....	FNOX	16	AN	MER	W	P	W	C	SS	HA	TMS	1	23	24

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GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 - REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 EALTIC SEA - SOUTH AMERICA
- 2 BALTIC SEA - INDIA
- 3 EALTIC SEA - CHINA - JAPAN
- 4 BALTIC SEA - SUUTH-EAST ASIA
- 5 BALTIC SEA - CUBA
- 6 BALTIC SEA - EAST AFRICA
- 7 BALTIC SEA - WEST AFRICA
- 8 BALTIC SEA - MEDITERRANEAN SEA
- 9 BALTIC SEA - ARABIAN SEA
- 10 BALTIC SEA - NORWAY - BARENTS SEA
- 11 VARIOUS - FISHERY GROUNDS NORTH ATLANTIC

## GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES A) MERCHANT SHIPS / NAVIRES MARCHANDS

ALBIN KOBIS .....	DEVK	6	AN	MER	A	P	A	C	OS	TMS	1	12
ALTENBURG .....	DCXH	1	AN	MER	A	P	A	C	OS	TMS	1	12
ANTON SAEFKOW .....	DEVF	6	AN	MER	A	P	A	C	OS	TMS	1	12
BERLIN .....	DAVL	3	AN	MER	A	P	A	C	OS	TMS	1	12
BERNBURG .....	DDXL	2	AN	MER	A	P	A	C	OS	TMS	1	12
BERNHARD BASTLEIN .....	DEVH	9	AN	MER	A	P	A	C	OS	TMS	1	12
BLANKENBURG .....	DDXJ	3	AN	MER	A	P	A	C	OS	TMS	1	12
BOIZENBURG .....	DDXG	4	AN	MER	A	P	A	C	OS	TMS	1	12
EDGAR ANDRE .....	DEVA	6	AN	MER	A	P	A	C	OS	TMS	1	12
EILENBURG .....	DDXK	2	AN	MER	A	P	A	C	OS	TMS	1	12
ERFURT .....	DAYC	4	AN	MER	A	P	A	C	OS	TMS	1	12
ERNST SCHNELLER .....	DEVB	9	AN	MER	A	P	A	C	OS	TMS	1	12
F. FREILIGRATH .....	DHZX	5	AN	MER	A	P	A	C	OS	TMS	1	12
FREUNDSCHAFT .....	DHZW	9	AN	MER	A	P	A	C	OS	TMS	1	12
FREYBURG .....	DDXR	3	AN	MER	A	P	A	C	OS	TMS	1	12
FRIEDEN .....	DHWT	4	AN	MER	A	P	A	C	OS	TMS	1	12
GEORG BUCHNER .....	DDVR	5	AN	MER	A	P	A	C	OS	TMS	1	12
GEORG SCHUMANN .....	DEVN	6	AN	MER	A	P	A	C	OS	TMS	1	12
GERA .....	DAYI	5	AN	MER	A	P	A	C	OS	TMS	1	12
HALBERSTADT .....	DAYJ	4	AN	MER	A	P	A	C	OS	TMS	1	12
HALLE .....	DAYF	5	AN	MER	A	P	A	C	OS	TMS	1	12
HEINZ KAPELLE .....	DEVJ	4	AN	MER	A	P	A	C	OS	TMS	1	12
J.-G. FICHTE .....	DCZK	5	AN	MER	A	P	A	C	OS	TMS	1	12
JOHN SCHEIR .....	DEVW	9	AN	MER	A	P	A	C	OS	TMS	1	12
KARL-MARX-STADT .....	DAYH	9	AN	MER	A	P	A	C	OS	TMS	1	12
LEIPZIG .....	DAYE	4	AN	MER	A	P	A	C	OS	TMS	1	12
LISELCTTE HERRMANN .....	DEVI	4	AN	MER	A	P	A	C	OS	TMS	1	12
MAGDEBURG .....	DDXS	3	AN	MER	A	P	A	C	OS	TMS	1	12
MATHIAS THESEN .....	DEVP	9	AN	MER	A	P	A	C	OS	TMS	1	12
MAX REICHPIESTSCH .....	DEVL	4	AN	MER	A	P	A	C	OS	TMS	1	12
MEYENBURG .....	DDXP	4	AN	MER	A	P	A	C	OS	TMS	1	12

## GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NAUMBURG .....	DDXI	3	AN MER	A P A		C OS		TMS	1	12				
NIENBURG .....	DDXQ	3	AN MER	A P A		C OS		TMS	1	12				
ORANIENBURG .....	DDXN	4	AN MER	A P A		C OS		TMS	1	12				
QUEDLINBURG .....	DDXF	4	AN MER	A P A		C OS		TMS	1	12				
RONNEBURG .....	DDXO	1	AN MER	A P A		C OS		TMS	1	12				
ROSTOCK .....	DDXE	2	AN MER	A P A		C OS		TMS	1	12				
RUDOLF BREITScheid .....	DEVG	4	AN MER	A P A		C OS		TMS	1	12				
SCHWARZBURG .....	DDXM	2	AN MER	A P A		C OS		TMS	1	12				
SCHWERIN .....	DAYG	4	AN MER	A P A		C OS		TMS	1	12				
VOLKERFREUNDSCHAFT .....	DAYP	5	AN MER	A P A		C OS		TMS	1	12				
WERNER SEELENBINDER .....	DEVG	9	AN MER	A P A		C OS		TMS	1	12				
WILHELM FLORIN .....	DEVG	4	AN MER	A P A		C OS		TMS	1	12				

BJ TRAWLERS / CHALUTIERS

BERNHARD KELLERMANN .....	DAZL	11	AN MER	A P A		C OS		TMS	1	09				
BERTOLT BRECHT .....	DAZA	11	AN MER	A P A		C OS		TMS	1	09				
BODO UHSE .....	DAZO	11	AN MER	A P A		C OS		TMS	1	09				
BREITLING .....	DEXN	11	AN MER	A P A		C OS		TMS	1	10				
ERICH WEINERT .....	DAZE	11	AN MER	A P A		C OS		TMS	1	09				
EVERSHAGEN .....	DEXP	11	AN MER	A P A		C OS		TMS	1	10				
F.C. WEISCOPE .....	DAZG	11	AN MER	A P A		C OS		TMS	1	09				
FRIEDRICH WOLF .....	DAZU	11	AN MER	A P A		C OS		TMS	1	09				
JOHANNES R. BECHER .....	DAZC	11	AN MER	A P A		C OS		TMS	1	09				
JUNGE GARDE .....	DEXM	11	AN MER	A P A		C OS		TMS	1	12				
JUNGE WELT .....	DEXL	11	AN MER	A P A		C OS		TMS	1	12				
LOUIS FURNBERG .....	DAZF	11	AN MER	A P A		C OS		TMS	1	09				
LUTTEN KLEIN .....	DEXO	11	AN MER	A P A		C OS		TMS	1	10				
MARTIN ANDERSEN NEXO ....	DAZB	11	AN MER	A P A		C OS		TMS	1	09				
PETER KAST .....	DAZM	11	AN MER	A P A		C OS		TMS	1	09				
PETER NELL .....	DAZH	11	AN MER	A P A		C OS		TMS	1	09				
RUDOLF LECHNARD .....	DAZN	11	AN MER	A P A		C OS		TMS	1	09				
WALTER DEHMEL .....	DAZI	11	AN MER	A P A		C OS		TMS	1	09				
WILLI BREDEL .....	DAZP	11	AN MER	A P A		C OS		TMS	1	09				

## GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES A) NAVIRES MARCHANDS

ALTMARK .....	DCZD	8	AN	MER	A	P	A	C	OS	TMS	1	09
BITTERFELD .....	DCZS	9	AN	MER	A	P	A	C	OS	TMS	1	09
DARSS .....	DCZP	7	AN	MER	A	P	A	C	OS	TMS	1	09
ELSTER .....	DDVB	8	AN	MER	A	P	A	C	OS	TMS	1	09
ESPHENHAEN .....	DHWR	10	AN	MER	A	P	A	C	OS	TMS	1	09
HAVEL .....	DCZY	8	AN	MER	A	P	A	C	OS	TMS	1	09
HIDDENSEE .....	DCZN	7	AN	MER	A	P	A	C	OS	TMS	1	09
JOLIC CURIER .....	DDWT	7	AN	MER	A	P	A	C	OS	TMS	1	09
LUBBENAU .....	DHWL	10	AN	MER	A	P	A	C	OS	TMS	1	09
MANSFELD .....	DHWQ	10	AN	MER	A	P	A	C	OS	TMS	1	09
PRIGNITZ .....	DDXY	6	AN	MER	A	P	A	C	OS	TMS	1	09
RECKNITZ .....	DDVL	8	AN	MER	A	P	A	C	OS	TMS	1	09
RIESA .....	DDVH	1	AN	MER	A	P	A	C	OS	TMS	1	09
RUGEN .....	DCZR	7	AN	MER	A	P	A	C	OS	TMS	1	09
SCHWARZA .....	DDVS	8	AN	MER	A	P	A	C	OS	TMS	1	09
SCHWEDT .....	DCZE	9	AN	MER	A	P	A	C	OS	TMS	1	09
SENFTENBERG .....	DHWU	10	AN	MER	A	P	A	C	OS	TMS	1	09
SPERBER .....	DCZF	8	AN	MER	A	P	A	C	OS	TMS	1	09
SPREE .....	DCZQ	8	AN	MER	A	P	A	C	OS	TMS	1	09
SPREEWALD .....	DDVN	6	AN	MER	A	P	A	C	OS	TMS	1	09
STRALSUND .....	DCZM	6	AN	MER	A	P	A	C	OS	TMS	1	09
TRATTENDORF .....	DHWW	10	AN	MER	A	P	A	C	OS	TMS	1	09
UCKERMARKE .....	DDVD	8	AN	MER	A	P	A	C	OS	TMS	1	09
UNSTRUT .....	DDVE	8	AN	MER	A	P	A	C	OS	TMS	1	09
VOCKERODE .....	DHWV	10	AN	MER	A	P	A	C	OS	TMS	1	09
VOGTLAND .....	DDVQ	6	AN	MER	A	P	A	C	OS	TMS	1	09
WARNOW .....	DCZI	8	AN	MER	A	P	A	C	OS	TMS	1	09
WEIDA .....	DDVT	8	AN	MER	A	P	A	C	OS	TMS	1	09
WEISSE RITZ .....	DDVM	8	AN	MER	A	P	A	C	OS	TMS	1	09
WERRA .....	DCZZ	8	AN	MER	A	P	A	C	OS	TMS	1	09
WITTENBERG .....	DDWS	7	AN	MER	A	P	A	C	OS	TMS	1	09

## GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ZWICKAU .....	DAYU	9	AN	MER	A	P	A	C	OS	TMS	I	09		

## B) TRAWLERS / CHALUTIERS

ARTHUR BECKER .....	DAZQ	11	AN	MER	SL	P	SL	C		TMS	I	07		
BITTERFELD .....	DHXW	11	AN	MER	SL	P	SL	C		TMS	I	07		
BRUNO TESCH .....	DEXA	11	AN	MER	SL	P	SL	C		TMS	I	07		
CARLO SCHONHAAR .....	DAZW	11	AN	MER	SL	P	SL	C		TMS	I	07		
COTTBUS .....	DHXZ	11	AN	MER	SL	P	SL	C		TMS	I	07		
EISLEBEN .....	DHXO	11	AN	MER	SL	P	SL	C		TMS	I	07		
ELVIRA EISENSCHNEIDER ...	DAZT	11	AN	MER	SL	P	SL	C		TMS	I	07		
ERICH STEINFURTH .....	DEXG	11	AN	MER	SL	P	SL	C		TMS	I	07		
EUGIN SCHONHAAR .....	DEXF	11	AN	MER	SL	P	SL	C		TMS	I	07		
GRETE WALTER .....	DEXB	11	AN	MER	SL	P	SL	C		TMS	I	07		
HANNO GUNTHER .....	DAZS	11	AN	MER	SL	P	SL	C		TMS	I	07		
HEINZ KAPELLE .....	DAZY	11	AN	MER	SL	P	SL	C		TMS	I	07		
HEINZ PRIES .....	DEXE	11	AN	MER	SL	P	SL	C		TMS	I	07		
HENNIGSDCRF .....	DHXJ	11	AN	MER	SL	P	SL	C		TMS	I	07		
HERBERT BAUM .....	DAZX	11	AN	MER	SL	P	SL	C		TMS	I	07		
HERBERT TSCHAPE .....	DAZV	11	AN	MER	SL	P	SL	C		TMS	I	07		
HERTA LINDNER .....	DAZU	11	AN	MER	SL	P	SL	C		TMS	I	07		
KARL WOLFF .....	DEXC	11	AN	MER	SL	P	SL	C		TMS	I	07		
LEIPZIG .....	DHXA	11	AN	MER	SL	P	SL	C		TMS	I	07		
LEUNA .....	DHXK	11	AN	MER	SL	P	SL	C		TMS	I	07		
MAGNUS POSER .....	DEXJ	11	AN	MER	SL	P	SL	C		TMS	I	07		
MANSFELD .....	DHXI	11	AN	MER	SL	P	SL	C		TMS	I	07		
MEISSEN .....	DHXP	11	AN	MER	SL	P	SL	C		TMS	I	07		
PETER GORING .....	DEXK	11	AN	MER	SL	P	SL	C		TMS	I	07		
PHILIPP MULLER .....	DEXI	11	AN	MER	SL	P	SL	C		TMS	I	07		
RUDI ARNDT .....	DAZZ	11	AN	MER	SL	P	SL	C		TMS	I	07		
RUDOLF SCHWARZ .....	DEXH	11	AN	MER	SL	P	SL	C		TMS	I	07		
SCHWERIN .....	DHXQ	11	AN	MER	SL	P	SL	C		TMS	I	07		
WALTER GARTH .....	DEXD	11	AN	MER	SL	P	SL	C		TMS	I	07		
WERNER KUBE .....	DAZR	11	AN	MER	SL	P	SL	C		TMS	I	07		

GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

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ZWICKAU ..... DHXC 11 AN MER SL P SL C TMS I 07

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**GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE****LEGEND / LEGENDE**  
-----**COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE**

- 1 NORTH SEA - CANADA
- 2 NORTH SEA - U.S.A. EAST COAST
- 3 NORTH SEA - U.S.A. WEST COAST
- 4 NORTH SEA - CENTRAL AMERICA
- 5 NORTH SEA - CARIBBEAN AREA
- 6 NORTH SEA - GULF OF MEXICO
- 7 NORTH SEA - EAST COAST SOUTH AMERICA
- 8 NORTH SEA - WEST COAST SOUTH AMERICA VIA PANAMA
- 9 NORTH SEA - WEST COAST SOUTH AMERICA VIA MAGELLAN
- 10 NORTH SEA - MEDITERRANEAN
- 11 NORTH SEA - WEST COAST AFRICA
- 12 NORTH SEA - SOUTH AFRICA
- 13 NORTH SEA - EAST COAST AFRICA
- 14 NORTH SEA - INDIA
- 15 NORTH SEA - INDONESIA
- 16 NORTH SEA - EAST ASIA
- 17 NORTH SEA - AUSTRALIA
- 18 VARIOUS
- 19 NORTH-WEST EUROPEAN FISHING GROUNDS
- 20 NEWFOUNDLAND - LABRADOR - GREENLAND FISHING GROUNDS
- 21 MOMBASA - MAURITIUS
- 22 NORTH SEA - BARENTS SEA

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES A) SPECIAL SHIPS / NAVIRES SPECIAUX

ANTON UGFRN .....	DBFO	19,20	AN	MER	SL	P	SL	ELE*	SS	A	TMS	2	08	21
FRITHJOF .....	DBFJ	19,20	AN	MER	SL	P	SL	BU,C	SS	A	TMS	2	07	23
GAUSS .....	DBFB	22	AN	ELE	S	P	SL	C,BU	SS	A	TMS	1	06	17
MEERKATZE .....	DBFM	19,20	AN	MER	SL	P	SL	ELE*	SS	A	TMS	2	07	21
METEOR .....	DBBH	18	AN	MER	SL	P	SL	BU,C	SS	A	TMS	2	08	28
POSEIDON .....	DBFQ	19,20	AN	MER	SL	P	SL	ELE*	SS	A	TMS	2	07	21
WALTHER HERWIG .....	DBFR	19,20	AN	MER	SL	P	SL	BU,C	SS	A,R	TMS	2	08	21

## B) MERCHANT SHIPS / NAVIRES MARCHANDS

ADOLF VINNEN .....	DLAM	8	AN	MER	SL	P	SL	BU	SS		TMS	1	12
ALEMANNIA .....	DNKB	16	AN	MER	SL	P	SL	BU	SS		TMS	1	16
ALFRED THEODOR .....	DABN	2	AN	MER	SL	P	SL	BU	SS		TMS	1	14
ALSTER EXPRESS .....	DIOL	2	AN	MER	SL	P	SL	BU	SS		TMS	1	16
ANITA .....	DHQY	5	AN	MER	SL	P	SL	BU	SS		TMS	1	10
ANSGARITCR .....	DOOC	22	AN	MER	SL	P	SL	BU	SS		TMS	1	12
ASCONA (SCHWEIZ) .....	HBLC	18	AN	MER	SL	P	SL	BU	SS		MS	1	16
ATLANTIC (PANAMA) .....	BEUJ	11	AN	MER	SL	P	SL	BU	SS		MS	1	12
AUGUST LEONHARDT .....	DAHX	18	AN	MER	SL	P	SL	BU	SS		MS	1	16
BADENSTEIN .....	DEKC	18	AN	MER	SL	P	SL	BU	SS		MS	1	12
BARENFELS .....	DEAS	14	AN	MER	SL	P	SL	BU	SS		MS	1	16
BARENSTEIN .....	DECZ	9	AN	MER	SL	P	SL	BU	SS		MS	1	12
BARTENSTEIN .....	DLCS	3	AN	MER	SL	P	SL	BU	SS		MS	1	12
BAVARIA .....	DIBF	16	AN	MER	SL	P	SL	BU	SS		TMS	1	16
BAYERNSTEIN .....	DEKG	16	AN	MER	SL	P	SL	BU	SS		MS	1	16

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\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BERINGCORE .....	DAGU	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
BERND LECHNARDT .....	DGAG	18	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
BIEBERSTEIN .....	UECN	8	AN	MER	SL	P	SL	BU	SS		MS	1	12	
BIRKENFELS .....	DEJD	14	AN	MER	SL	P	SL	BU	SS		MS	1	16	
BIRKESTEIN .....	DLBQ	2	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
BISCHOFSTEIN .....	DLBV	2	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
BLANKENSTEIN .....	DLCQ	9	AN	MER	SL	P	SL	BU	SS		MS	1	12	
BOCKENHEIM .....	DDNQ	18	AN	MER	SL	P	SL	BU	SS		MS	1	14	
BODENSTEIN .....	DLDQ	9	AN	MER	SL	P	SL	BU	SS		MS	1	12	
BORNHEIM .....	DEHZ	18	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
BORUSSIA .....	DNKZ	16	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
BOSTONSAND .....	DLHI	2	AN	MER	SL	P	SL	BU	SS		MS	1	12	
BRANDENSTEIN .....	DECC	8	AN	MER	SL	P	SL	BU	SS		MS	1	12	
BREITENSTEIN .....	DLBT	2	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
BREMERHAVEN .....	DLAZ	4	AN	MER	SL	P	SL	C	SS		TMS	1	12	
BUDAPEST .....	DABT	18	AN	MER	SL	P	SL	BU	SS		TMS	1	20	
BUNTENSTEIN .....	DDTL	8	AN	MER	SL	P	SL	BU	SS		MS	1	14	
BUNTENTOR .....	DEKF	5	AN	MER	SL	P	SL	BU	SS		TMS	1	18	
BURGENSTEIN .....	DDQE	8	AN	MER	SL	P	SL	BU	SS		MS	1	14	
CAP SAN DIEGO .....	DNAI	7	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
CAP SAN LORENZO .....	DGHT	7	AN	MER	SL	P	SL	BU	SS		MS	1	14	
CAP SAN NICOLAS .....	DAEI	7	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
CARL JULIUS .....	DHDF	3	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
CARL TRAUTWEIN .....	DADI	2	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
CHRISTEL VINNEN .....	DHAL	4	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
CROSTAFELS .....	DEIU	2,14	AN	MER	SL	P	SL	BU	SS		MS	1	16	
DALBEK .....	DGVV	9	AN	MER	SL	P	SL	BU	SS		MS	1	10	
EBERHART ESSBERGER .....	DNEU	18	AN	MER	SL	P	SL	BU	SS		TMS	1	18	
ECKERT OLDENDORFF .....	DKOB	18	AN	MER	SL	P	SL	BU	SS		TMS	1	21	
EHRENFELS .....	DECL	14	AN	MER	SL	P	SL	BU	SS		MS	1	14	
ELBE EXPRESS .....	DHEE	2	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
ELSFLETH .....	DLOF	4	AN	MER	SL	P	SL	C	SS		MS	1	12	
EMMA JOHANNA .....	DARJ	2	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
ERIKA SCHULTE .....	DEGQ	18	AN	MER	SL	P	SL	BU	SS		MS	1	14	

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ESCHERSHEIM .....	DEHI	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
ETHA .....	DAGY	18	AN	MER	SL	P	SL	BU	SS		MS	1	18	
EURUPA .....	DDQH	2	AN	MER	SL	P	SL	BU	SS		TMS	3	18	
EVELIN BCLTEN .....	DNFE	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
FINN LEONHARDT .....	DGWL	2	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
FISCHBEK .....	DHDC	5	AN	MER	SL	P	SL	BU	SS		MS	1	10	
FRAUENFELS .....	DLAC	14	AN	MER	SL	P	SL	BU	SS		MS	1	16	
FREIENFELS .....	DEDP	14	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
GOSLAR .....	DDLE	6	AN	MER	SL	P	SL	BU	SS		MS	1	10	
H.W. SCHULTE .....	DCEN	3	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
HAHNENTOR .....	DEHD	4	AN	MER	SL	P	SL	BU	SS		MS	1	16	
HAMBURG .....	DABC	18	AN	MER	SL	P	SL	BU	SS		TMS	3	20	30
HAMBURG .....	DHHV	16	AN	MER	SL	P	SL	BU	SS		TMS	2	14	
HAMMONIA .....	DNJA	16	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
HANAU .....	DHHN	4	AN	MER	SL	P	SL	BU	SS		MS	1	14	
HANNOVER .....	DGHF	4	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
HANSEATIC .....	DABR	2	AN	MER	SL	P	SL	BU	SS		TMS	3	24	
HAVELLAND .....	DACE	3	AN	MER	SL	P	SL	C	SS		MS	1	14	
HAVELSTEIN .....	DEEM	3	AN	MER	SL	P	SL	BU	SS		MS	1	13	
HEIDELBERG .....	DIEL	4	AN	MER	SL	P	SL	BU	SS		MS	1	14	
HEILBRONN .....	DHHM	4	AN	MER	SL	P	SL	BU	SS		MS	1	14	
HESSENSTEIN .....	DEJU	16	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
HOLSATIA .....	DGBG	16	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
HOLSTEINSTEIN .....	DEJV	16	AN	MER	SL	P	SL	BU	SS		MS	1	16	
ILLSTEIN .....	DDSG	4	AN	MER	SL	P	SL	BU	SS		MS	1	12	
INO A. .....	DJPF	2	AN	MER	SL	P	SL	BU	SS		MS	1	10	
ISARSTEIN .....	DEEX	17	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
ISERLCHN .....	DAKF	4	AN	MER	SL	P	SL	BU	SS		MS	1	14	
JOHANNES FRITZEN .....	DCOK	2	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
KAAPLAND (SOUTH AFRICA) .	ZTAE	12	AN	MER	SL	P	SL	BU	SS		TMS	1	13	
KANDELFELS .....	DEER	14	AN	MER	SL	P	SL	BU	SS		TMS	1	12	
KARIBA .....	DNKD	12	AN	MER	SL	P	SL	C	SS		TMS	1	12	
KARONGA .....	DNKM	12	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
KELKHEIM .....	DEDU	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KYBFELS .....	CEJM	14	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
LAWANTI .....	DGRM	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
LECHSTEIN .....	DDQK	9	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
LINDENFELS .....	DLBD	14	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
LISELCETTE ESSBERGER ....	DALE	18	AN	MER	SL	P	SL	BU	SS	MS	1	18		
LUDWIGSHAFEN .....	DHFX	2	AN	MER	SL	P	SL	BU	SS	MS	1	12		
LUXEMBURG .....	DHFQ	12	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
MAGDALENE VINNEN .....	DDNU	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
MARBURG .....	DAHU	5	AN	MER	SL	P	SL	BU	SS	MS	1	12		
MARIE LEONHARDT .....	DAFV	1	AN	MER	SL	P	SL	BU	SS	TMS	1	13		
MARIE LUISE BOLTEN .....	DNKQ	4	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
MARITA LEONHARDT .....	DNOM	18	AN	MER	SL	P	SL	BU	SS	MS	1	16		
MINDEN .....	DEBK	4	AN	MER	SL	P	SL	C	SS	TMS	1	12		
MINERVA .....	DEBJ	18	AN	MER	SL	P	SL	BU	SS	MS	1	17		
MONIKA WIARDS .....	DDMY	18	AN	MER	SL	P	SL	BU	SS	MS	1	14		
MORILLO .....	DEMX	18	AN	MER	SL	P	SL	BU	SS	MS	1	14		
MOSEL EXPRESS .....	DDNG	2	AN	MER	SL	P	SL	BU	SS	TMS	1	18		
MOSELSTEIN .....	DEDR	8	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
MOSSEL BAY .....	DIHA	12	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
NABSTEIN .....	DDTJ	6	AN	MER	SL	P	SL	BU	SS	MS	1	12		
NAJADE .....	DDR8	11	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
NAVELINACURE .....	DADC	18	AN	MER	SL	P	SL	BU	SS	MS	1	12		
NECKARSTEIN .....	DEDG	2	AN	MER	SL	P	SL	BU	SS	MS	1	12		
NIENBURG .....	DEAN	4	AN	MER	SL	P	SL	C	SS	TMS	1	10		
NORDENHAM .....	DLBS	4	AN	MER	SL	P	SL	BU	SS	TMS	1	10		
NORDKAP .....	DKBT	18	AN	MER	SL	P	SL	BU	SS	MS	1	10		
NORDSTERN .....	DGZL	2	AN	MER	SL	P	SL	BU	SS	MS	1	16		
NCRMANNIA .....	DIAN	18	AN	MER	SL	P	SL	BU	SS	MS	1	18		
OCKENFELS .....	DLCD	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
ODIN .....	DNJU	18	AN	MER	SL	P	SL	BU	SS	MS	1	18		
ORANGELAND .....	DGWD	12	AN	MEK	SL	P	SL	BU	SS	TMS	1	17		
OTTO FAHN .....	DAOH	18	AN	MEK	SL	P	SL	BU	SS	TMS	2	16		
PAUL RICKMERS .....	UIIQ	16	AN	MER	SL	P	SL	BU	SS	TMS	1	13		
PAZIFIK (PANAMA) .....	3FUN	11	AN	MER	SL	P	SL	BU	SS	TMS	1	14		

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PEBANE .....	DGCZ	8	AN	MER	SL	P	SL	BU	SS		MS	1	14	
PETER BORNHOFEN .....	DHKP	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
PETER RICKMERS .....	DNAJ	16	AN	MER	SL	P	SL	BU	SS		TMS	1	13	
POLAR ARGENTINA .....	DGEA	8	AN	MER	SL	P	SL	BU	SS		MS	1	14	
PRAG .....	DHGP	18	AN	MER	SL	P	SL	BU	SS		TMS	1	18	
RABENFELS .....	DLCR	14	AN	MER	SL	P	SL	BU	SS		MS	1	16	
REGENSTEIN .....	DEED	17	AN	MER	SL	P	SL	BU	SS		MS	1	13	
RENDSBURG .....	DNIC	5	AN	MER	SL	P	SL	BU	SS		MS	1	12	
RHEIN EXPRESS .....	DAHL	2	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
RHEINLANC .....	DAQH	8	AN	MER	SL	P	SL	BU	SS		MS	1	12	
RHIEDERSTEIN .....	DEEG	17	AN	MER	SL	P	SL	BU	SS		MS	1	14	
ROBERT BORNHOFEN .....	DNJR	18	AN	MER	SL	P	SL	BU	SS		MS	1	14	
SAARLAND .....	DHBC	17	AN	MER	SL	P	SL	BU	SS		MS	1	13	
SACHSENSTEIN .....	DEKE	16	AN	MER	SL	P	SL	BU	SS		MS	1	14	
SANTA RITA .....	DIGE	7	AN	MER	SL	P	SL	BU	SS		MS	1	12	
SCHWABENSTEIN .....	DEKB	16	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
SLOMAN ALSTERPARK .....	DHAP	18	AN	MER	SL	P	SL	BU	SS		MS	1	14	
SOPHIE RICKMERS .....	DIBG	16	AN	MER	SL	P	SL	BU	SS		MS	1	14	
SPEYER .....	DNAF	4	AN	MER	SL	P	SL	BU	SS		MS	1	14	
STEINFELS .....	DEBP	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
STEPHANITOR .....	DDOO	4	AN	MER	SL	P	SL	BU	SS		TMS	1	18	
STERNENFELS .....	DEXC	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
STRASSBURG .....	DNDK	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
SUNFRANCIS .....	DKKW	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
SUNLINA .....	DGLQ	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
SUSANNE FRITZEN .....	DDQU	1	AN	MER	SL	P	SL	BU	SS		MS	1	14	
SHELLENDAMM(SOUTH AFRICA) LTD		12	AN	MER	SL	P	SL	BU	SS		MS	1	16	
TALANA .....	DAFP	12	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
TANNSTEIN .....	DLAK	4	AN	MER	SL	P	SL	BU	SS		MS	1	12	
TAVETA .....	DALO	12	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
THURINGIA .....	DHPU	16	AN	MER	SL	P	SL	BU	SS		MS	1	16	
TORSTEIN .....	DLAX	5	AN	MER	SL	P	SL	BU	SS		MS	1	12	
TOSKA .....	DNDZ	18	AN	MER	SL	P	SL	BU	SS		MS	1	10	
TRANSATLANTIK .....	DIEY	1	AN	MER	SL	P	SL	BU	SS		TMS	1	16	

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TRANSCANADA .....	DARF	1	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
TRANSMICHIGAN .....	DGPS	1	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
TRANSONTARIO .....	DADP	1	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
TRAVESTEIN .....	DLAJ	3	AN	MER	SL	P	SL	BU	SS	MS	1	12		
TREUENFELS .....	DDTW	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
TRIER .....	DHAT	3	AN	MER	SL	P	SL	BU	SS	MS	1	16		
URSULA SCHULTE .....	DCUJ	7	AN	MER	SL	P	SL	BU	SS	MS	1	16		
VEGESACK .....	DDRV	4	AN	MER	SL	P	SL	BU	SS	MS	1	12		
VISURGIS .....	DLIG	2	AN	MER	SL	P	SL	BU	SS	MS	1	20		
VOGLAND .....	DAPE	3	AN	MER	SL	P	SL	BU	SS	MS	1	14		
VOLTA VISION .....	DIME	17	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
WACHTFELS .....	DEBY	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
WALLENFELS .....	DEDL	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
WALVIS BAY (SOUTH AFRICA) ZUCV		12	AN	MER	SL	P	SL	BU	SS	MS	1	10		
WASSERFELS .....	DDPP	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
WEIMAR .....	DIPF	8	AN	MER	SL	P	SL	BU	SS	MS	1	12		
WERDENFELS .....	DDUR	14	AN	MER	SL	P	SL	C	SS	TMS	1	14		
WERRASTEIN .....	DEDG	4	AN	MER	SL	P	SL	BU	SS	MS	1	12		
WESER EXPRESS .....	DLDE	2	AN	MER	SL	P	SL	BU	SS	MS	1	16		
WESERSTEIN .....	DEDA	16	AN	MER	SL	P	SL	BU	SS	MS	1	12		
WESTFALIA .....	DNHW	16	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
WIEDSTEIN .....	DDSY	2	AN	MER	SL	P	SL	BU	SS	MS	1	10		
WIEN .....	DICQ	8	AN	MER	SL	P	SL	BU	SS	MS	1	12		
WIENERTOR .....	DDOI	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
WIESBADEN .....	DGMB	8	AN	MER	SL	P	SL	BU	SS	MS	1	12		
WILDENFELS .....	DEBA	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14		
WOERMANN NYANGA .....	DGWN	18	AN	MER	SL	P	SL	BU	SS	MS	1	14		
WORMS .....	DANE	8	AN	MER	SL	P	SL	BU	SS	MS	1	12		

## C) TRAWLERS / CHALUTIERS

ALTONA .....	DNJL	20	AN	MER	SL	ELE*	SS	MS	L	08
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● IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BREMERHAVEN .....	DERY	20	AN	MER	SL		ELE*	SS		TS	1	08		
CUXHAVEN .....	DFNV	19	AN	MER	SL		ELE*	SS		MS	1	08		
DUSSELDORF .....	DERV	20	AN	MER	SL		ELE*	SS		TS	1	08		
FREIBURG I. BREISGAU ....	DFBN	20	AN	MER	SL		ELE*	SS		TMS	1	08		
HAGEN .....	DFNP	20	AN	MER	SL	P	SL	ELE*	SS	TMS	1	08		
HEIDELBERG .....	DFOG	20	AN	MER	SL	P	SL	BU	SS	TMS	1	08		
MARBURG .....	DFOR	20	AN	MER	SL	P	SL	ELE*	SS	TMS	1	08		
MELLUM .....	DNOU	20	AN	MER	SL		ELE*	SS		TMS	1	06		
MINDEN .....	DFNR	20	AN	MER	SL		BU	SS		TMS	1	08		
MUNCHEN .....	DFPB	20	AN	MER	SL		BU	SS		TS	1	08		
NORDENHAM .....	DEQV	20	AN	MER	SL		ELE*	SS		TMS	1	08		
OTHMARSCHEN .....	DNJO	20	AN	MER	SL		BU			MS	1	08		
RUTHERSANE .....	DEQE	20	AN	MER	SL		ELE*	SS		TMS	1	08		
SAGEFISCH .....	DEPC	19	AN	MER	SL		ELE*	SS		MS	1	08		
SAGITTA MARIS .....	DFBT	12	AN	MER	SL		ELE*	SS		TMS	1	10		
SAXUNIA .....	DFOP	19	AN	MER	SL	P	SL	ELE*	SS	TMS	1	10		
SEEFAERT .....	DFCA	19	AN	MER	SL		ELE*	SS		TS	1	06		
SCONE .....	DFCG	20	AN	MER	SL	P	SL	ELE*	SS	TMS	1	06		
TICO I .....	DFBZ	19	AN	MER	SL	P	SL	ELE*	SS	MS	1	08		
TUBINGEN .....	DFQJ	20,12	AN	MER	SL	P	SL	ELE*	SS	TMS	1	08		
WESER .....	DFBQ	20,12	AN	MER	SL			C	SS	TMS	1	08		
WIEN .....	DFBE	19	AN	MER	SL			C	SS	TS	1	06		

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES A) NAVIRES MARCHANDS

ADOLF LEHNHARDT .....	DNFB	18	AN	MER	SL	P	SL	BU		MS	1	16		
ADRIAN .....	DGQV	18	AN	MER	SL	P	SL	BU		MS	1	16		
AEGIR .....	DALF	18	AN	MER	SL	P	SL	BU		MS	1	18		
ALCOR .....	DLDP	10	AN	MER	SL	P	SL	BU		MS	1	10		
ALCYONE .....	DLCW	10	AN	MER	SL	P	SL	BU		MS	1	08		

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\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALFRED REHDER .....	DARZ	18	AN	MER	SL	P	SL	BU		MS	1	12		
ALGOR .....	DEAD	10	AN	MER	SL	P	SL	BU		MS	1	12		
ALPHARD .....	DDNS	10	AN	MER	SL	P	SL	BU		MS	1	10		
AQUILA .....	DDRT	10	AN	MER	SL	P	SL	BU		MS	1	08		
ARGENFELS .....	DDRC	14	AN	MER	SL	P	SL	BU		MS	1	14		
AXENFELS .....	DDRX	14	AN	MER	SL	P	SL	BU		MS	1	16		
BALKAN .....	DGEW	18	AN	MER	SL	P	SL	BU		TMS	1	16		
BAMBURI (PANAMA) .....	HPLQ	21	AN	MER	SL	P	SL	BU		TMS	1	10		
BRAGE .....	DHNB	18	AN	MER	SL	P	SL	BU		TMS	1	22		
BUCHENSTEIN .....	DDQQ	8	AN	MER	SL	P	SL	BU		MS	1	14		
CALOR .....	DDTB	5	AN	MER	SL	P	SL	BU		TMS	1	10		
CAP ANAMUR .....	DGIC	7	AN	MER	SL	P	SL	BU		TMS	1	13		
CAP MATAPAN .....	DICN	7	AN	MER	SL	P	SL	BU		MS	1	14		
CAP SAN ANTONIO .....	DNAG	7	AN	MER	SL	P	SL	BU		TMS	1	14		
CAP SAN AUGUSTIN .....	DGHI	7	AN	MER	SL	P	SL	BU		TMS	1	14		
CAP SAN MARCO .....	DAEW	7	AN	MER	SL	P	SL	BU		TMS	1	14		
CEMENTIA (PANAMA) .....	HOLH	21	AN	MER	SL	P	SL	BU		TMS	1	12		
CHRISTINA VINNEN .....	DIAJ	11	AN	MER	SL	P	SL	BU		MS	1	12		
CLARITA SCHRODER .....	DAON	18	AN	MER	SL	P	SL	BU		MS	1	14		
CLEMENTINA .....	DEVG	5	AN	MER	SL	P	SL	BU		MS	1	18		
COLUMBUS AUSTRALIA .....	DAFC	7	AN	MER	SL	P	SL	BU		TMS	1	20		
COLUMBUS NEW ZEALAND ....	DGNZ	7	AN	MER	SL	P	SL	BU		TMS	1	20		
DALIA (PANAMA) .....	HOSB	21	AN	MER	SL	P	SL	BU		MS	1	14		
DRACHENFELS .....	DECU	18	AN	MER	SL	P	SL	BU		MS	1	16		
ERLANGEN .....	DIHE	18	AN	MER	SL	P	SL	BU		MS	1	16		
ESSEN .....	DGNV	15	AN	MER	SL	P	SL	BU		MS	1	12		
FALKENFELS .....	DEJA	18	AN	MER	SL	P	SL	BU		MS	1	16		
FIERY CROSS ISLE .....	DLIA	18	AN	MER	SL	P	SL	BU		MS	1	18		
FRANKFURT .....	DHHZ	16	AN	MER	SL	P	SL	BU		MS	1	14		
FREIBURG .....	DIPD	8	AN	MER	SL	P	SL	BU		MS	1	12		
FRIESENSTEIN .....	DEJL	16	AN	MER	SL	P	SL	BU		MS	1	14		
FRIGOANTARTICO .....	DAQD	4	AN	MER	SL	P	SL	BU		MS	1	12		
GOLDENFELS .....	DDTY	18	AN	MER	SL	P	SL	BU		MS	1	16		
GREIFENFELS .....	DDTF	14	AN	MER	SL	P	SL	BU		MS	1	16		

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GRETE REITH .....	DJSO	18	AN	MER	SL	P	SL	BU		MS	1	16		
HAGEN .....	DHHD	4	AN	MER	SL	P	SL	BU		TMS	1	14		
HAMBURGER DOM .....	DKOL	18	AN	MER	SL	P	SL	BU		MS	1	12		
HATTINGEN .....	DHHI	4	AN	MER	SL	P	SL	BU		TMS	1	14		
HEDI WIAWCS .....	DDUY	18	AN	MER	SL	P	SL	BU		TMS	1	16		
HEIDE LECHNARDT .....	DIHL	18	AN	MER	SL	P	SL	BU		MS	1	18		
HERMANN SCHULTE .....	DLBL	3	AN	MER	SL	P	SL	BU		MS	1	20		
HOECHST .....	DHHL	18	AN	MER	SL	P	SL	BU		MS	1	12		
HOHENFELS .....	DEJJ	18	AN	MER	SL	P	SL	BU		MS	1	16		
HORNBELT .....	DAKI	5	AN	MER	SL	P	SL	BU		MS	1	14		
HCRNGCLF .....	DHGK	5	AN	MER	SL	P	SL	BU		MS	1	14		
HORNMEER .....	DIFH	5	AN	MER	SL	P	SL	BU		MS	1	14		
HORNSEE .....	DANO	5	AN	MER	SL	P	SL	BU		MS	1	14		
HORNWIND .....	DIAW	5	AN	MER	SL	P	SL	BU		MS	1	14		
ICELAND .....	DHFI	5	AN	MER	SL	P	SL	BU		MS	1	16		
INO F. .....	DJQU	2	AN	MER	SL	P	SL	BU		MS	1	10		
IRMGARD JACOB .....	DJAJ	18	AN	MER	SL	P	SL	BU		TMS	1	16		
JASON .....	CLAG	15	AN	MER	SL	P	SL	BU		MS	1	10		
JOHN AUGUSTUS ESSBERGER .	DHGJ	18	AN	MER	SL	P	SL	BU		TMS	1	20		
JOHN M. REHDER .....	DAMR	18	AN	MER	SL	P	SL	BU		MS	1	12		
JUDITH SCHULTE .....	DGKJ	18	AN	MER	SL	P	SL	BU		MS	1	14		
KATJANA .....	DGAI	18	AN	MER	SL	P	SL	BU		MS	1	14		
KLAUS LECHNARDT .....	DGDK	18	AN	MER	SL	P	SL	BU		MS	1	16		
KONSUL SCHULTE .....	DCNZ	18	AN	MER	SL	P	SL	BU		TMS	1	16		
KRUGERLAND .....	DNBZ	12	AN	MER	SL	P	SL	BU		TMS	1	14		
KUNENELAND (SOUTH AFRICA)	ZTFS	12	AN	MER	SL	P	SL	BU		MS	1	06		
LEVERKUSEN .....	DGLW	9	AN	MER	SL	P	SL	BU		MS	1	12		
LICHENFELS .....	DEET	14	AN	MER	SL	P	SL	BU		TMS	1	14		
LIEBENFELS .....	DLAW	14	AN	MER	SL	P	SL	BU		TMS	1	14		
LORD OF ISLE .....	DLIB	2	AN	MER	SL	P	SL	BU		MS	1	21		
LOTTE REITH .....	DKQZ	18	AN	MER	SL	P	SL	BU		MS	1	16		
LUISE LECHNARDT .....	DNHL	18	AN	MER	SL	P	SL	BU		MS	1	13		
MAI RICKMERS .....	DHAK	16	AN	MER	SL	P	SL	BU		MS	1	13		
MARIA OLOENDORE .....	DKCS	18	AN	MER	SL	P	SL	BU		MS	1	18		

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARIENFELS .....	DLBH	14	AN	MER	SL	P	SL	BU		MS	1	16		
MATHIAS REHDER .....	DGDR	18	AN	MER	SL	P	SL	BU		MS	1	10		
MELBOURNE EXPRESS .....	DEBQ	17	AN	MER	SL	P	SL	BU		TMS	1	23		
MUNSTERLAND .....	DAOK	17	AN	MER	SL	P	SL	BU		MS	1	14		
NEREUS .....	DDUP	11	AN	MER	SL	P	SL	BU		MS	1	10		
NEUENFELS .....	DLCA	14	AN	MER	SL	P	SL	BU		TMS	1	14		
OTTO LEONHARDT .....	DAQE	18	AN	MER	SL	P	SL	BU		MS	1	16		
PADUA .....	DHOU	5	AN	MER	SL	P	SL	BU		TMS	1	16		
PALABORA .....	DGRB	13	AN	MER	SL	P	SL	BU		MS	1	14		
PANGANI .....	DIBR	5	AN	MER	SL	P	SL	BU		TMS	1	14		
PARMA .....	DHOC	18	AN	MER	SL	P	SL	BU		MS	1	17		
PASSAT .....	DIFF	18	AN	MER	SL	P	SL	BU		MS	1	14		
PAUL SCHRODER .....	DHPS	18	AN	MER	SL	P	SL	BU		MS	1	12		
PAULA HOWALDT .....	DALP	18	AN	MER	SL	P	SL	BU		MS	1	16		
PECAN .....	DHPP	18	AN	MER	SL	P	SL	BU		MS	1	14		
PEKARI .....	DIFK	5	AN	MER	SL	P	SL	BU		MS	1	14		
PELINDABA .....	DIPB	12	AN	MER	SL	P	SL	BU		MS	1	16		
PERSIMMON .....	DHPL	5	AN	MER	SL	P	SL	BU		TMS	1	13		
PETER SCHRODER .....	DEPI	18	AN	MER	SL	P	SL	BU		MS	1	12		
PICA .....	DILP	5	AN	MER	SL	P	SL	BU		MS	1	14		
PIROL .....	DIIR	5	AN	MER	SL	P	SL	BU		MS	1	12		
POLANA .....	DGRZ	13	AN	MER	SL	P	SL	BU		MS	1	14		
POLAR BRAZIL .....	DGBZ	7	AN	MER	SL	P	SL	BU		MS	1	15		
POLAR COLOMBIA .....	DHPC	18	AN	MER	SL	P	SL	BU		MS	1	16		
POLAR ECUADOR .....	DIES	7	AN	MER	SL	P	SL	BU		MS	1	16		
POLAR PARAGUAY .....	DGPP	7	AN	MER	SL	P	SL	BU		MS	1	15		
POLLUX .....	DEDO	15	AN	MER	SL	P	SL	BU		MS	1	10		
PONGCLA .....	DGEG	12	AN	MER	SL	P	SL	BU		MS	1	14		
PROSPEKTA .....	DEBL	15	AN	MER	SL	P	SL	BU		MS	1	10		
REINBEK .....	DACM	6	AN	MER	SL	P	SL	BU		MS	1	10		
REINHARD LORENZ RUSS ....	DHRO	18	AN	MER	SL	P	SL	BU		TMS	1	20		
RODENBEK .....	DIFO	18	AN	MER	SL	P	SL	BU		MS	1	10		
ROTENFELS .....	DLCX	14	AN	MER	SL	P	SL	BU		MS	1	16		
SANTA ROSA .....	DIGW	7	AN	MER	SL	P	SL	BU		MS	1	14		

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SCHONFELS .....	DEIV	15	AN MER SL P SL		BU				MS	1	16				
SEEUFEL .....	DDNP	18	AN MER SL P SL		BU				MS	1	10				
SPINDRIFT ISLE .....	DILC	18	AN MER SL P SL		BU				MS	1	18				
ST. JACOBI .....	DAJA	18	AN MER SL P SL		BU				MS	1	18				
STADT WOLFSBURG .....	DCWE	18	AN MER SL P SL		BU				MS	1	14				
STAR RAVENNA .....	DJXF	18	AN MER SL P SL		BU				TMS	1	22				
STOCKENFELS .....	DEGB	18	AN MER SL P SL		BU				MS	1	16				
STOLLMHAMMERSAND .....	DDFQ	2	AN MER SL P SL		BU				MS	1	12				
SUNBADEN .....	DKPN	18	AN MER SL P SL		BU				MS	1	12				
SUNCAPRI .....	DGEC	18	AN MER SL P SL		BU				MS	1	16				
SUSANNE SCHULTE .....	DEAC	18	AN MER SL P SL		BU				MS	1	20				
SYDNEY EXPRESS .....	DIDS	17	AN MER SL P SL		BU				TMS	1	28				
TABORA .....	DNJW	12	AN MER SL P SL		BU				TMS	1	14				
TAIFUN .....	DICT	18	AN MER SL P SL		BU				MS	1	14				
TANGA .....	DDPS	13	AN MER SL P SL		BU				TMS	1	14				
TRANSAMERIKA .....	DHPT	1	AN MER SL P SL		BU				MS	1	16				
TUGELALAND .....	DGRS	12	AN MER SL P SL		BU				TMS	1	14				
UHENFELS .....	DDSM	18	AN MER SL P SL		BU				MS	1	16				
USAMBARA .....	DAPA	12	AN MER SL P SL		BU				TMS	1	12				
WESERMUNDE .....	DDSZ	4	AN MER SL P SL		BU				MS	1	12				
WOERMANN UBANGI .....	DAGW	18	AN MER SL P SL		BU				MS	1	14				

## B) TRAWLERS / CHALUTIERS

AUGSBURG .....	DFNO	19	AN MER SL	C	TM	1	06
BERLIN .....	DEQR	20	AN MER SL	ELE*	TS	1	08
BONN .....	DFBK	20	AN MER SL	ELE* BU	TMS	1	08
CARL KAMFF .....	DESS	19	AN MER SL	ELE*	TMS	1	06
DORTMUND .....	DNKL	19	AN MER SL P	ELE*	MS	1	08
ERICH OLLENHAUER .....	DFBJ	20	AN MER SL • P SL	ELE*	TMS	1	08

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 \* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ERLANGEN .....	DFBS	20	AN	MER	SL		ELE*			TS	1	08		
FEHMARN .....	DJUD	19	AN	MER	SL		BU			TMS	1	08		
FRANKFURT .....	DFBX	19	AN	MER	SL		C			TMS	1	08		
HANS BUCKLER .....	DERE	20	AN	MER	SL		ELE*			MS	1	08		
HANSEAT .....	DEQB	20	AN	MER	SL		ELE*			TMS	1	06		
HEINRICH KERN .....	DEQY	20	AN	MER	SL		ELE*			TMS	1	08		
HESSEN .....	DFNU	20	AN	MER	SL		C			TMS	1	08		
JOCHEN HOMANN .....	DFBW	19	AN	MER	SL		ELE*			TMS	1	06		
JULIUS FOCK .....	DIEG	19	AN	MER	SL		ELE*			MS	1	10		
KASSEL .....	DFCD	20	AN	MER	SL		ELE*			TMS	1	08		
KATFISCH .....	DEPX	20	AN	MER	SL	P	SL	ELE*		TS	1	08		
KOBLENZ .....	DFBH	20	AN	MER	SL		ELE*			MS	1	08		
KORMORAN .....	DEUQ	19	AN	MER	SL	P	SL	ELE*		TMS	1	08		
NORDSTERN .....	DERP	20	AN	MER	SL		ELE*			TMS	1	08		
OESTERREICH .....	DFCE	20	AN	MER	SL		C			MS	1	08		
SCHELLFISCH .....	DEUT	20	AN	MER	SL					MS	1	08		
SEYDISFJORD .....	DFBY	20	AN	MER	SL		ELE*			TMS	1	08		
TEUTONIA .....	DFOK	20	AN	MER	SL		ELE*			TMS	1	08		
THUNFISCH .....	DEUA	20	AN	MER	SL		ELE*			TMS	1	08		
URANUS .....	DEUO	20	AN	MER	SL		ELE*			TMS	1	08		
WURZBURG .....	DFNT	20	AN	MER	SL		BU			TS	1	08		

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ATHENE .....	DKAR	2	AN	MER	SL		BU			MS	1	12		
BEKUMERSAND .....	DLHJ	2	AN	MER	SL		C			MS	1	12		
FAHRMANNSAND .....	DHFL	18	AN	MER	SL		C			TMS	1	12		
HARTFORD EXPRESS .....	DAPW	18	AN	MER	SL		C			MS	1	12		
LIANE .....	DDNO	10	AN	MER	SL		BU			MS	1	08		
MAROCSAND .....	DLHV	18	AN	MER	SL		C			MS	1	10		
NECTARINEGRE .....	DHNC	18	AN	MER	SL		C			MS	1	12		

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\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE

## GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE

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TEGELEERSAND ..... DDKQ 18 AN MER SL C MS 1 12

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GREECE / GRECE

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 PIRAEUS - AEGEAN SEA
- 2 PIRAEUS - CRETAN SEA
- 3 PIRAEUS - SAMOS AND KARPATHION SEA
- 4 PIRAEUS - KYTHIRA SEA
- 5 PIRAEUS - IONIAN SEA
- 6 IONIAN SEA - ADRIATIC
- 7 AEGEAN SEA - BLACK SEA
- 8 AEGEAN SEA - KYTHIRA SEA - CENTRAL AND WEST MEDITERRANEAN
- 9 AEGEAN SEA - CRETAN SEA - KARPATHION SEA - EAST MEDITERRANEAN
- 10 AEGEAN SEA - MEDITERRANEAN - WEST AND NORTH EUROPE

## GREECE / GRECE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ACHILEFS .....	SWFY	5,6	AN		C		MS	2
AEGONIS .....	SZLY	1	AN		C	OS	MS	2
AGLIA .....	SVIX	10	AN		C		MS	1
ARKADI .....	SZUX	1,3,9	AN		C		MS	2
DILLOS .....	SVUL	8,9	AN		C		MS	2
ELLI .....	SZWA	1	AN	P	C		MS	1
ECLIS .....	SYOC	1	AN	P	C		MS	2
ESPERCS .....	SYDD	1,3	AN		C		MS	2
EVAGELISTRIA .....	SWFJ	1,3	AN	P	C		MS	1
FESTCS .....	SWZM	2	AN		C		MS	2
GEORGIOS .....	SZGB	6	AN	P	C		MS	2
IA .....	SYUB	1	AN	P	C		MS	1
IRAKLION .....	SWKW	5,7,9,10	AN		C		MS	1
KALYMNOS .....	SXAX	1,3	AN	P	C	A	MS	1
KARAISKAKIS .....	SWFZ	3	AN		C	OS	MS	2
KYDON .....	SXUU	2	AN	P	C		MS	2
KYPROS .....	SWLH	10	AN		C		MS	1
MARIANA .....	SZIY	6	AN		C		MS	2
MARILENA .....	SZTN	1,3	AN		C		MS	2
MIMIKA-L .....	SYZP	3	AN	P	C		MS	2
MINOS .....	SYND	2	AN	P	C		MS	2
MYRTIDIOTISA .....	SYLT	1,4	AN		C		MS	1
NAIAS .....	SWUO	1	AN		C		MS	1
RODOPPI .....	SWBL	10	AN		C		MS	1
SOFIA .....	SZPN	2	AN		C		MS	2

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HONG KONG / HONG-KONG

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLUNNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 HONG KONG AND/OR JAPAN - AUSTRALIA OR NEW ZEALAND
- 2 HONG KONG AND/OR JAPAN - MALAYSIA / SINGAPORE, INDIA, PAKISTAN OR BURMA
- 3 HONG KONG - CHINA COAST PORTS
- 4 FISHERY RESEARCH, CHINA SEA
- 5 HONG KONG AND/OR JAPAN - PHILIPPINES, MALAYSIA, INDONESIA OR SOUTH PACIFIC PORTS
- 6 HONG KONG AND/OR JAPAN - GULF OF THAILAND
- 7 HONG KONG - PERSIAN GULF AND RED SEA PORTS
- 8 HONG KONG AND/OR JAPAN TO EUROPEAN PORTS
- 9 SHIPS PLYING IN UNSPECIFIED AREAS

## HONG KONG / HONG-KONG

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ASKA (U.K.) .....	GZCY	2,7	AN*	MER	W	P	W	BU		TMS	1
CAPE ST. MARY (U.K.) ....	VRAA	4	AN*	MER	W	P	W	C	HA	TMS	1
CARDROSS (U.K.) .....	VRFL	3	AN*	MER	W	P	W	BU		MS	1
CHENGTU (U.K.) .....	MTWN	5	AN*	MER	W	P	W	BU	SS	MS	1
CORAL PRINCESS (U.K.) ...	GOSX	5	AN*	MER	W	P	W	BU	SS	TMS	2
CREE (U.K.) .....	GZYE	2	AN*	MER	W	P	W	BU		TMS	1
EASTERN CAPE (U.K.) ....	VPIJ	9	MER	MER	W	P	W	BU	SS	TMS	1
EASTERN CLIFF (U.K.) ....	VPII	9	MER	MER	W	P	W	BU	SS	TMS	1
EASTERN RANGER (U.K.) ...	VRDX	1	MER	MER	W	P	W	BU	SS	TMS	1
EASTERN ROVER (U.K.) ....	VRDJ	1	AN*	MER	W	P	W	BU		TMS	1
EASTERN TRADER (U.K.) ...	ZELS	9	MER	MER	W	P	W	C		TMS	1
FOH KIM (U.K.) .....	VRAZ	5	MER	MER	W	P	W	BU	SS	MS	1
HALLBCRG (NORWAY) .....	LHVU	6	MER	MER	W	P	W	BU		TMS	1
HALLVARD (NORWAY) .....	LGND	6	MER	MER	W	P	W	C		TMS	1
HOI KUNG (NORWAY) .....	LKOK	9	MER	MER	W	P	W	BU		TMS	1
HCI WENG (NORWAY) .....	LNQL	9	MER	MER	W	P	W	C	SS	TMS	1
HUPEH (U.K.) .....	GHPH	1	AN*	MER	W	P	W	BU	SS	TMS	1
HYRIA (U.K.) .....	GSDP	2	MER	MER	W	P	W	BU	SS	MS	1
KIM SENG (U.K.) .....	GTCN	3	MER	MER	W	P	W	BU	SS	MS	1
KWEICHOW (U.K.) .....	GFCH	1,2	MER	MER	W	P	W	BU		MS	1
NUDEA (U.K.) .....	GNCP	2,7	AN*	MER	W	P	W	BU	SS	TMS	1
NYANZA (U.K.) .....	GPTK	2,7	AN*	MER	W	P	W	BU		TMS	1
PANDO GULF (U.K.) .....	GRJG	8	MER	MER	W	P	W	C		TMS	1
SHANSI (U.K.) .....	GZBJ	1	AN*	MER	W	P	W	BU	SS	TMS	1
SINKIANG (U.K.) .....	GPEW	1	AN*	MER	W	P	W	BU	SS	TMS	1
SOOCHOW (U.K.) .....	GORP	1	AN*	MER	W	P	W	BU	SS	TMS	1
TAI LUNG SHAN (U.K.) ....	ZCKH	6	MER	MER	W	P	W	BU	SS	MS	1
TAI POO SEK (U.K.) ....	VRFR	7	AN*	MER	W	P	W	BU		TMS	1

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\* NEW TYPE PRECISION ANEROID BAROMETER

HONG KONG / HUNG-KONG

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TAI PCO SHAN (U.K.) .....	MACE	2	MER	MER	W	P	W	BU			TMS	2		
TAI WAH SHAN (U.K.) .....	VRCV	6	MER	MER	W	P	W	BU			MS	1		
WENCHOW (U.K.) .....	GFML	5	MER	MER	W	P	W	BU	SS		TMS	1		

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

CARL OFFERSEN (DENMARK) .	OZSL	9	MER	MER	W	P	W	BU	SS		TMS	1		
EREDINE (U.K.) .....	GYDH	9	MER	MER	W	P	W	BU			TMS	1		
ERISKAY (U.K.) .....	GZLG	9	MER	MER	W	P	W	BU			TMS	1		
HAI HING (NORWAY) .....	LKFD	5	AN	MER	W	P	W	C			MS	1		
HALLDGR (NORWAY) .....	JWLR	6	AN	MER	W	P	W	C			TMS	1		
JACOB JEBSEN (DENMARK) ..	OYJO	3	AN	MER	W	P	W	BU	SS	HA	MS	1		
KWANGTUNG (U.K.) .....	GCVE	1,2	MER	MER	W	P	W	BU			MS	1		
KWEILIN (U.K.) .....	GHZW	1,2	MER	MER	W	P	W	BU			MS	1		
MANOLCEVERETT(LIBERIA) ..	6ZJR	2	AN	MER	W	P	W	BU			TMS	1		
PABLCEVERETT (LIBERIA) ..	ELPY	5	AN	MER	W	P	W	C			TMS	1		
PAMPA ARGENTINA (ARGENTINA) .....	LQLP	9	MER	MER	W	P	W	C			TMS	1		
STAR ALDEBARAN (PANAMA) .	HOSN	2	AN	MER	W	P	W	BU			TMS	1		
STAR ALTAIR (SWEDEN) ....	SIVN	2	AN	MER	W	P	W	BU			TMS	1		
STAR ANTARES (PANAMA) ...	HOYL	2	AN	MER	W	P	W	BU			TMS	1		
THOMASEVERETT (LIBERIA) .	6ZPS	2	AN	MER	W	P	W	BU			TMS	1		

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**ICELAND / ISLANDE****LEGEND / LEGENDE**  
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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1    ICELAND - EUROPE**
- 2    ICELAND - U.S.A.**
- 3    NORTH ATLANTIC**
- 4    ICELANDIC COASTAL WATERS**

## ICELAND / ISLANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ARNARFELL .....	TFVB	1	AN	MER	SL			TMS	1	08				
ARNI FRIDRIKSSON .....	TFJA	4	AN	MER	SL	HT	XBT RT	TMS	1	04				
BAKKAFOSS .....	TFBA	1	AN	MER	SL			TM	1	07				
BJARNI SAEMUNDSSON .....	TFEA	4	AN	MER	SL	HT	XBT A RT	TMS	1	06				
BRUARFOSS .....	TFUA	2	AN	MER	SL			TMS	1	12				
DETTIFOSS .....	TFDA	1	AN	MER	SL			TMS	1	11				
DISARFELL .....	TFXB	1	AN	MER	SL			TMS	1	09				
FJALLFOSS .....	TFCB	1	AN	MER	SL			TMS	1	08				
GODAFOSS .....	TFMA	2	AN	MER	SL			TMS	1	10				
GODINN .....	TFLF	4	AN	MER	SL			T		03				
GULLFOSS .....	TFGA	1	AN	MER	SL			TMS	1	10				
HAFTHOR .....	TFPW	4	AN	MER	SL	HT	RT	TMS		03				
HAMRANES .....	TFAC	4	AN	MER	SL			TMS	1	04				
HARDBAKUR .....	TFDG	4	AN	MER	SL			TMS	1	04				
HELGAFELL .....	TFZB	1	AN	MER	SL			TMS	1	06				
HOFSJCKULL .....	TFBU	2	AN	MER	SL			TMS	1	08				
HVASSAFELL .....	TFUB	1	AN	MER	SL			TMS	1	09				
JOKULFELL .....	TFWB	2	AN	MER	SL			TMS	1	06				
LAGARFOSS .....	TFLA	1	AN	MER	SL			TMS	1	10				
LAXFOSS .....	TFDB	1	AN	MER	SL			TMS	1	07				
LJOSAFOSS .....	TFMF	1	AN	MER	SL			TMS	1	10				
MAELIFELL .....	TFOB	1	AN	MER	SL			TMS	1	08				
MAI .....	TFKZ	4	AN	MER	SL			TMS	1	06				
REYKJAFOSS .....	TFNA	1	AN	MER	SL			TMS	1	07				
SELF OSS .....	TFEB	2	AN	MER	SL			TMS	1	10				
SKAFTAFELL .....	TFHB	2	AN	MER	SL			TMS	1	07				
SKOGAFOSS .....	TFGC	1	AN	MER	SL			TMS	1	08				
TUNGUFOSS .....	TFHA	1	AN	MER	SL			TMS	1	08				

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INDIA / INCE

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 INDIAN COASTS
- 2 INDIAN COASTS - PORT BLAIR
- 3 INDIAN COASTS - COLOMBO
- 4 INDIAN COASTS - MALAYA
- 5 INDIAN COASTS - PAKISTAN
- 6 INDIAN COASTS - RANGOON
- 7 INDIA - ADEN
- 8 INDIA - AUSTRALIA
- 9 INDIA - CONTINENTAL EUROPE
- 10 INDIA - EAST AFRICA
- 11 INDIA - FAR EAST
- 12 INDIA - PERSIAN GULF
- 13 INDIA - PORT SUDAN
- 14 INDIA - UNITED KINGDOM
- 15 INDIA - UNITED STATES OF AMERICA
- 16 INDIA - WEST AFRICAN COASTS
- 17 INDIA - U.K., SOUTH AMERICA
- 18 INDIA - JAPAN, U.S.A. (WEST COASTS)
- 19 VARIOUS
- 20 INDIA - U.S.S.R.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

ANDMANS .....	VWDG	2	MER	MER	W	P	W	BU	OS		MS	2	14
DUMRA .....	GMLM	11	MER	MER	W	P	W	BU	OS		MS	2	13
DWARKA .....	CGKS	12	MER	MER	W	P	W	BU	OS		TMS	2	04
INDIAN EXPORTER .....	VWVW	20	MER	MER	W	P	W	BU	OS		MS	1	13
INDIAN MERCHANT .....	VWVR	20	MER	MER	W	P	W	BU	OS	RG	MS	1	14
INDIAN RELIANCE .....	VWCJ	14	MER	MER	W	P	W	BU	OS		TMS	1	16
INDIAN RENGWN .....	VWCF	14	MER	MER	W	P	W	BU	OS		MS	1	14
INDIAN SECURITY .....	VWJW	20	MER	MER	W	P	W	BU	OS		MS	1	14
INDIAN SUCCESS .....	VWKQ	9	MER	MER	W	P	W	BU	OS		MS	1	11
JAG KISAN .....	ATAE	19	MER	MER	W	P	W	BU	OS		MS	1	20
JALADHANYA .....	VWFN	15	MER	MER	W	P	W	BU	OS		M	1	15
JALADHARMA .....	VWFX	15	MER	MER	W	P	W	BU	OS		MS	1	17
JALADHRUV .....	VWFT	15	MER	MER	W	P	W	BU	OS		MS	1	14
JALADUHITA .....	VWMV	15	MER	MER	W	P	W	BU	OS		MS	1	12
JALAGANGA .....	VWBJ	20	MER	MER	W	P	W	BU	OS		MS	1	13
JALAGURI .....	VWFY	20	MER	MER	W	P	W	BU	OS		MS	1	14
JALAJAWAHAR .....	VWDD	14	MER	MER	W	P	W	BU	OS		MS	1	14
JALAKRISHNA .....	VWPC	14	MER	MER	W	P	W	BU	OS		MS	1	14
JALAPALAK .....	VWHM	15	MER	MER	W	P	W	BU	OS		MS	1	13
JALAVIKRAM .....	VWBT	14	MER	MER	W	P	W	BU	OS		MS	1	13
JALAZAD .....	VWDF	15	MER	MER	W	P	W	BU	OS		MS	1	16
KARANJA .....	MACS	10	MER	MER	W	P	W	BU	SS		MS	2	18
LOK SEVAK .....	VWZN	12	MER	MER	W	P	W	BU	OS		MS	1	14
MAHARAJA .....	VWZW	12	MER	MER	W	P	W	BU	OS		MS	1	14
MAHAVIKRAM .....	VWDC	12	MER	MER	W	P	W	BU	OS		MS	1	15
MOHEMMEDI .....	VWPV	12	MER	MER	W	P	W	BU	OS		MS	2	18
MQZAFFARI .....	VWPT	12	MER	MER	W	P	W	BU	OS		MS	2	05
NICOBAR .....	VWJL	2	MER	MER	W	P	W	BU	OS		MS	2	09
RAJULA .....	GMSN	4	MER	MER	W	P	W	BU	OS	RG	MS	2	17
SAUDI .....	VWPS	12	MER	MER	W	P	W	BU	OS		TMS	2	15
SIRDHANA .....	GCLO	12	MER	MER	W	P	W	BU	OS		MS	2	16

## INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STATE OF ASSAM .....	VWNV	11	MER	MER	W	P	W	BU	OS		M	I	16	
STATE OF BIHAR .....	VWPD	11	MER	MER	W	P	W	BU	OS		TMS	I	15	
STATE OF BOMBAY .....	VWWP	2	MER	MER	W	P	W	BU	OS	RG	MS	2	15	
STATE OF GUJARAT .....	VWQD	20	MER	MER	W	P	W	BU	OS		MS	I	14	
STATE OF HARYANA .....	ATBG	10	MER	MER	W	P	W	BU	OS		MS	2	17	
STATE OF KUTCH .....	VWBY	3,12	MER	MER	W	P	W	BU	OS		MS	I	12	
STATE OF MADRAS .....	VWWN	11	MER	MER	W	P	W	BU	OS	RG	MS	2	16	
STATE OF MAHARASHTRA ....	VWQF	11	MER	MER	W	P	W	BU	OS		MS	I	17	
STATE OF ORISSA .....	VWBW	11	MER	MER	W	P	W	BU	OS		MS	I	14	
STATE OF TR. COCHIN .....	VWBX	11,16	MER	MER	W	P	W	BU	OS		TMS	I	15	
STATE OF UTTAR PRADESH ..	VWPQ	9,14	MER	MER	W	P	W	BU	OS		MS	I	15	
VISHVA PRABHA .....	VWLJ	20	MER	MER	W	P	W	BU	OS		MS	I	13	
VISHVA SUDHA .....	VWRV	20	MER	MER	W	P	W	BU	OS		TMS	I	14	

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

AKBAR .....	ATGH	7	AN	MER	W						MS	I		
APJ AKASH .....	VWPX	19	MER	MER	W						MS	I	15	
APJ AMBIKA .....	ATAG	19	MER	MER	W						MS	I	14	
APJ SUSHMA .....	VWPY	19	MER	MER	W						MS	I	16	
BAILADILA .....	ATOU	19	AN	MER	W						MS	I	09	
BANDE NAWAZ .....	VWDB	12	AN	MER	W						MS	I	08	
BELLARY .....	ATOV	19	MER	MER	W						MS	I		
CHANAKYA JAYANTI .....	VWJN	19	MER	MER	W						MS	I	16	
COSMOS PIONEER .....	ATGE	1	MER	MER	W						MS	I		
DAMODAR MANDUVI .....	VWYW	12	AN	MER	W						MS	I	09	
DAMODAR ZLARI .....	VWRP	12	MER	MER	W						MS	I	12	
DESH BANDHU .....	VWBK	19	MER	MER	W						MS	I	19	
DESH SEVAK .....	ATBP	1	AN	MER	W						MS	I		
GANDHI JAYANTI .....	VWSJ	19	MER	MER	W						MS	I	15	
INDIAN INDUSTRY .....	VWLG	12	MER	MER	W						MS	I	15	

## INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
INDIAN RESOLVE .....	VWDN	20	MER	MER	W			TMS	1	15				
INDIAN RESOURCE .....	VWDK	14	MER	MER	W			TMS	1	15				
INDIAN SPLENDOUR .....	VWFP	14	MER	MER	W			MS	1	17				
INDIAN STRENGTH .....	VWKP	20	MER	MER	W			MS	1	14				
INDIAN TRADITION .....	VWLM	20	MER	MER	W			MS	1	14				
INDIAN TRIBUNE .....	ATEZ	14	MER	MER	W			MS	1	14				
INDIAN TRIUMPH .....	VWNW	14	MER	MER	W			MS	1	14				
INDIAN TRUST .....	VWLN	14	MER	MER	W			MS	1	15				
INDIAN VALOUR .....	ATHK	16	MER	MER	W			MS	1					
JAG ANAND .....	ATCU	19	AN	MER	W			MS	1					
JAG JWALA .....	VWWK	1	AN	MER	W			MS	1	16				
JAG LAXMI .....	VWFS	19	AN	MER	W			MS	1	14				
JAG MANEK .....	VWVK	19	MER	MER	W			MS	1	17				
JAG RATNA .....	VWTM	19	MER	MER	W			MS	1	15				
JAG RAVI .....	ATGW	18	AN	MER	W			MS	1	15				
JAG SHANTI .....	VWRC	19	MER	MER	W			MS	1	14				
JAG VIJAY .....	VWRB	19	AN	MER	W			M	1	13				
JAGANJALI .....	ATCV	18	AN	MER	W			MS	1	16				
JAGAT NETA .....	ATAD	18	AN	MER	W			MS	1					
JALADHARTI .....	VWGX	18	MER	MER	W			M	1	15				
JALADHIR .....	VWGY	18	MER	MER	W			TMS	1	15				
JALADURGA .....	VWLT	14	MER	MER	W			TMS	1	14				
JALADUTA .....	VWMM	15	MER	MER	W			MS	1	15				
JALAGIRIJA .....	ATOM	18	MER	MER	W			MS	1	14				
JALAGEMATI .....	VWBC	9	MER	MER	W			MS	1	14				
JALAGCPAL .....	VWNX	15	AN	MER	W			M	1	16				
JALAJYOTI .....	ATAY	15	AN	MER	W			MS	1					
JALAKALA .....	VWRX	18	MER	MER	W			MS	1	14				
JALAKANTA .....	VWVP	18	AN	MER	W			M	1	15				
JALAKENDRA .....	VWBB	14	MER	MER	W			MS	1	12				
JALAKIRTI .....	VWQB	20	AN	MER	W			MS	1	13				
JALAMANGALA .....	ATFW	17	AN	MER	W			MS	1	17				
JALAMANI .....	ATFC	12	MER	MER	W			MS	1	14				

## INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JALAMATSYA .....	ATDF	15	MER	MER	W					MS	1	17		
JALAMAYUR .....	ATFB	19	MER	MER	W					MS	1	13		
JALAPANKHI .....	VWHL	20	MER	MER	W					M	1	14		
JALARAJAN .....	ATAJ	14	AN MER	MER	W					M	1	14		
JALARASHMI .....	ATAS	15	AN MER	MER	W					M	1	14		
JALARATHA .....	ATBA	15	MER	MER	W					M	1	14		
JALATARANG .....	ATET	20	AN	MER	W					M	1	16		
JALAVEERA .....	VWCC	14	MER	MER	W					M	1	14		
JALAVIJAY .....	VWBR	20	AN MER	MER	W					MS	1	14		
JALAVISHNU .....	VWBS	12	MER	MER	W					M	1	17		
JAWAHARLAL NEHRU .....	ATEA	19	MER	MER	W					M	1			
KRISHNA JAYANTI .....	VWSF	19	MER	MER	W					MS	1	18		
MAHABHARAT .....	ATHW		MER	MER	W					MS	1	15		
RAMA JAYANTI .....	VWSG	19	MER	MER	W					MS	1	14		
RATNA CHANDRA-LEKHA ....	VWTP	9,14	AN	MER	W					MS	1			
RATNA USHA .....	VWUS	20	AN	MER	W					MS	1	13		
RATNAMANJUSHREE .....	VHTX	20	MER	MER	W					MS	1	12		
SAGAR SUOHA .....	VWMN	12	AN	MER	W					MS	1			
SHOMPEN .....	ATCH	2	MER	MER	W					MS	1	11		
STATE OF ANDHRA .....	VWBD	11	MER	MER	W					MS	1	15		
STATE OF KERALA .....	VWRD	14,9	AN	MER	W					MS	1	16		
STATE OF MADHYA PRADESH ..	VWCK	15	MER	MER	W					MS	1	15		
STATE OF MYSORE .....	VWCP	15	MER	MER	W					MS	1			
STATE OF PUNJAB .....	VWPR	18	MER	MER	W					M	1	14		
STATE OF RAJASTHAN .....	VWPP	9,14	MER	MER	W					M	1	16		
STATE OF WEST BENGAL ....	VWCG	15	MER	MER	W					MS	1	14		
VARUNA KANCHAN .....	ATFA	19	MER	MER	W					MS	1	16		
VISHVA BHAKTI .....	VWXJ	17	MER	MER	W					MS	1	14		
VISHVA BINDU .....	ATEM	8	MER	MER	W					MS	1	15		
VISHVA CHETANA .....	ATEL	17	AN	MER	W					MS	1	17		
VISHVA DHARMA .....	VWXL		AN	MER	W					MS	1	15		
VISHVA JYOTI .....	VWLS	15	AN MER	MER	W					MS	1	13		

## INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VISHVA KALYAN .....	VWXY	8	MER	MER	W						MS	1		
VISHVA KANTI .....	VWWB	20	MER	MER	W						MS	1	15	
VISHVA KAUSHAL .....	VWXC	20	AN	MER	W						M	1	16	
VISHVA KIRTI .....	VWLR	18	AN	MER	W						MS	1	14	
VISHVA KUSUM .....	ATCP	1,12	MER	MER	W						MS	1	13	
VISHVA MAHIMA .....	VWXW	8	AN	MER	W						MS	1	15	
VISHVA MANGAL .....	VWQQ	18	AN	MER	W						MS	1	14	
VISHVA MARG .....	ATCS	10	AN	MER	W						MS	1	16	
VISHVA MAYA .....	VWQM	15	AN	MER	W						TMS	1	13	
VISHVA NICHI .....	VWPM	9,14	AN	MER	W						MS	1	14	
VISHVA PRATAP .....	VWVX	9,14	AN	MER	W						MS	1	15	
VISHVA PREM .....	VWQL	15	AN	MEK	W						MS	1	14	
VISHVA RAKSHA .....	VWYQ	17	AN	MER	W						MS	1	14	
VISHVA SANDESH .....	ATOY	15	MER	MER	W						MS	1	13	
VISHVA SEVA .....	VWVS	15	AN	MER	W						MS	1	14	02
VISHVA SHOBHA .....	VWXP	18	AN	MER	W						MS	1	16	
VISHVA SIDDHIS .....	VWXR	18	AN	MER	W						MS	1	14	
VISHVA TEJ .....	VWXT	15	MER	MER	W						MS	1	14	
VISHVA TILAK .....	VWXD	12	AN	MER	W						MS	1	16	
VISHVA TIRTH .....	VWWT	18	AN	MER	W						MS	1		
VISHVA USHA .....	VWLX	9,14	AN	MER	W						MS	1	17	
VISHVA VANDANA .....	ATOO	12	AN	MER	W						MS	1	17	
VISHVA VIBHUTI .....	VWYJ	8	AN	MER	W						MS	1		
VISHVA VIJAY .....	VWXB	12	AN	MER	W						MS	1	17	
VISHVA VIKAS .....	ATDJ	8	MER	MER	W						MS	1		
VISHVA VINAY .....	ATCR	12	AN	MER	W						MS	1	10	
VISHVA VIR .....	VWVQ	9,14	AN	MER	W						MS	1	15	

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

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BHARAT JAYANTI .....	VWRT	19	AN	MER							MS	1	19	
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## INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JAGAT MCHINI .....	ATEF	19	AN								MS	1		
KALYANI V .....	VWCS	1	AN								MS	1		
LEELAVATHI-JAYANTI .....	VWWF	1,12	AN	MER							MS	1		
RUKMATATI .....	VWWJ	18	AN								M	1		
SAGAR RANI .....	VWDQ	1	AN								MS	1	14	
VISHVA ANAND .....	ATDE	11	AN								MS	1		
VISHVA VIKRAM .....	VWKX	1	AN								MS	1		

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**IRELAND / IRLANDE****LEGEND / LEGENDE**

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 DUBLIN - LIVERPOOL - SOUTH AMERICAN PORTS
- 2 DUBLIN - CORK - CASABLANCA
- 3 DUBLIN - LIVERPOOL
- 4 CORK - SWANSEA

## IRELAND / IRLANDE

===== 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 =====

## SELECTED SHIPS / NAVIRES SELECTIONNES

INNISFALLEN .....	EIXT	4	AN	MER	W	P	W	C	OS	T	I
IRISH PLANE .....	EITY	2	AN*	MER	W	P	W	BU	OS	MS	I
IRISH PUPLAR .....	EISK	1	AN*	MER	W	P	W	BU	OS	MS	I
LEINSTER .....	EIXY	3	AN	MER	W	P	W	C	OS	T	I
MUNSTER .....	EIXC	3	AN	MER	W	P	W	C	OS	T	I

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===== \* NEW TYPE PRECISION ANERGID BAROMETER

ISRAEL / ISRAEL

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLUNNE 3 - RÉGIONS OU ROUTES PAR COURUES PAR LE NAVIRE

- 1 ISRAEL - EUROPE
- 2 ISRAEL - EUROPE - NORTH AMERICA
- 3 ISRAEL - MEDITERRANEAN
- 4 ISRAEL - GULF OF MEXICO
- 5 ISRAEL - WEST AFRICA
- 6 WEST AFRICA - JAPAN
- 7 EILAT - EAST AFRICA - JAPAN
- 8 NORTH AMERICA - JAPAN
- 9 WORLD-WIDE VOYAGES, NO FIXED ROUTE

## ISRAEL / ISRAEL

I	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ALGN .....	4XXF	5	AN	MER	S	P	S	C	SS		TMS	1
AMPAL .....	4XVK	8	AN	MER	S	P	S	C	SS		TMS	1
ARAD .....	4XSU	4	AN	MER	S	P	S	C	SS	HA	TMS	1
ASHDOOD .....	4XMV	1	AN	MER	S	P	S	C	SS		TMS	1
AVEDAT .....	4XMC	4	AN	MER	S	P	S	C	SS		TMS	1
AVOCACOCORE .....	4XNR	9	AN	MER	S	P	S	C	SS		TMS	1
BANANACORE .....	4XNN	9	AN	MER	S	P	S	C	SS		TMS	1
BEER-SHEVA .....	4XXL	8	AN	MER	S	P	S	C	SS	HA	TMS	1
DAHLIA .....	4XNL	7	AN	MER	S	P	S	C	SS		TMS	1
DAN .....	4XNO	3	AN	MER	S	P	S	C	SS		TMS	2
DEGANYA .....	4XXC	8	AN	MER	S	P	S	C	SS		TMS	1
DEROR .....	4XND	1	AN	MER	S	P	S	C	SS	HA	TMS	1
DEVORA .....	4XMM	1	AN	MER	S	P	S	C	SS		TMS	1
EIN GEDI .....	4XMA	4	AN	MER	S	P	S	C	SS	HA	TMS	1
ELAT .....	4XXH	4	AN	MER	S	P	S	C	SS		TMS	1
ESHEL .....	4XXI	5	AN	MER	S	P	S	C	SS	HA	TMS	1
ESHKOL .....	4XMK	2	AN	MER	S	P	S	C	SS		TMS	1
ESTHER .....	4XME	1	AN	MER	S	P	S	C	SS		TMS	1
ETROG .....	4XMJ	2	AN	MER	S	P	S	C	SS		TMS	1
GALILA .....	4XMU	1	AN	MER	S	P	S	C	SS		TMS	1
GEDERA .....	4XXD	7	AN	MER	S	P	S	C	SS		TMS	1
GEFFEN .....	4XQF	1	AN	MER	S	P	S	C	SS		TMS	1
HADAR .....	4XMI	2	AN	MER	S	P	S	C	SS		TMS	1
HADAS .....	4XVC	1	AN	MER	S	P	S	C	SS		TMS	1
HAIFA .....	4XVH	9	AN	MER	S	P	S	C	SS	HA	TMS	1
HANNA .....	4XMN	1	AN	MER	S	P	S	C	SS		TMS	1
HAR ADDIR .....	4XSU	9	AN	MER	S	P	S	C	SS		TMS	1
HAR BASHAN .....	4XST	9	AN	MER	S	P	S	C	SS		TMS	1
HAR BECKER .....	4XSK	9	AN	MER	S	P	S	C	SS		TMS	1
HAR CANAAN .....	4XSH	9	AN	MER	S	P	S	C	SS		TMS	1
HAR CARMEL .....	4XSF	9	AN	MER	S	P	S	C	SS		TMS	1

## ISRAEL / ISRAEL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HAR CASTEL .....	4XSQ	9	AN	MER	S	P	S	C	SS	TMS	1			
HAR GILBOA .....	4XSG	9	AN	MER	S	P	S	C	SS	TMS	1			
HAR MERON .....	4XSP	9	AN	MER	S	P	S	C	SS	TMS	1			
HAR SINAI .....	4XSK	4	AN	MER	S	P	S	C	SS	TMS	1			
HAR-TABOR .....	4XSI	9	AN	MER	S	P	S	C	SS	TMS	1			
HAVIVA .....	4XMU	1	AN	MER	S	P	S	C	SS	TMS	1			
HEHALUTZ .....	4XNE	1	AN	MER	S	P	S	C	SS	TMS	1			
IDDAN .....	4XNU	1	AN	MER	S	P	S	C	SS	TMS	1			
KESHET .....	4XXV	2	AN	MER	S	P	S	C	SS	HA	TMS	1		
LEA .....	4XMG	1	AN	MER	S	P	S	C	SS	TMS	1			
LEMONCORE .....	4XNG	9	AN	MER	S	P	S	C	SS	HA	TMS	1		
MANDARINECORE .....	4XQJ	9	AN	MER	S	P	S	C	SS	TMS	1			
MANGOCORE .....	4XNJ	9	AN	MER	S	P	S	C	SS	TMS	1			
MAZAL .....	4XMB	2	AN	MER	S	P	S	C	SS	TMS	1			
MEZADA .....	4XXE	4	AN	MER	S	P	S	C	SS	TMS	1			
MIRYAM .....	4XMD	1	AN	MER	S	P	S	C	SS	TMS	1			
NAHARYA .....	4XXB	7	AN	MER	S	P	S	C	SS	TMS	1			
NEGBA .....	4XVV	8	AN	MER	S	P	S	C	SS	TMS	1			
NETANYA .....	4XXA	7	AN	MER	S	P	S	C	SS	TMS	1			
NILI .....	4XNQ	3	AN	MER	S	P	S	C	SS	TMS	2			
NOGA .....	4XXW	6	AN	MER	S	P	S	C	SS	TMS	1			
NURITH .....	4XNM	7	AN	MER	S	P	S	C	SS	TMS	1			
PAL YAM .....	4XQG	1	AN	MER	S	P	S	C	SS	TMS	1			
PALMACH .....	4XWI	1	AN	MER	S	P	S	C	SS	TMS	1			
PERSIMMCNCRE .....	4XQK	9	AN	MER	S	P	S	C	SS	TMS	1			
RACHEL .....	4XMH	1	AN	MER	S	P	S	C	SS	TMS	1			
RIVKA .....	4XXZ	1	AN	MER	S	P	S	C	SS	TMS	1			
SABRACORE .....	4XQH	9	AN	MER	S	P	S	C	SS	TMS	1			
SAHAR .....	4XXU	6	AN	MER	S	P	S	C	SS	TMS	1			
SARA .....	4XMF	1	AN	MER	S	P	S	C	SS	TMS	1			
SHIQLMA .....	4XXJ	5	AN	MER	S	P	S	C	SS	TMS	1			
SHOMRCN .....	4XWQ	9	AN	MER	S	P	S	C	SS	TMS	1			
TANGERINECORE .....	4XWL	9	AN	MER	S	P	S	C	SS	TMS	1			
TEL-AVIV .....	4XSJ	4	AN	MER	S	P	S	C	SS	HA	TMS	1		

ISRAEL / ISRAEL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TEVERYA .....	4XXG	7	AN MER	S P S	C SS		TMS	I						
TIMNA .....	4XXU	4	AN MER	S P S	C SS	HA	TMS	I						
TSEDEK .....	4XXY	9	AN MER	S P S	C SS		TMS	I						
YAFO .....	4XML	2	AN MER	S P S	C SS	HA	TMS	I						
YARDEN .....	4XYD	1	AN MER	S P S	C SS		TMS	I						

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**ITALY / ITALIE**

**LEGEND / LEGENDE**

**COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE**

- 1 AMERICA - NORTHERN EUROPE - AUSTRALIA
- 2 ASIA - AUSTRALIA
- 3 AUSTRALIA - MEDITERRANEAN - RED SEA - INDIAN OCEAN - SOUTH PACIFIC - EGYPT  
- INDIA - AUSTRALIA
- 4 CENTRAL AMERICA
- 5 CENTRAL MEDITERRANEAN
- 6 EAST AFRICA - MEDITERRANEAN
- 7 EUROPE - CENTRAL AMERICA
- 8 GREECE - ISRAEL
- 9 INDIA - THE FAR EAST
- 10 ITALY - AUSTRALIA
- 11 ITALY - NORTH SEA
- 12 MEDITERRANEAN
- 13 MEDITERRANEAN - ATLANTIC - CENTRAL AMERICA
- 14 MEDITERRANEAN - BRAZIL
- 15 MEDITERRANEAN - CAPE TOWN
- 16 MEDITERRANEAN - CENTRAL AMERICA - SCUTH PACIFIC
- 17 MEDITERRANEAN - EGYPT - LEBANON
- 18 MEDITERRANEAN - GREECE
- 19 MEDITERRANEAN - NORTH AMERICA
- 20 MEDITERRANEAN - NORTH ATLANTIC
- 21 MEDITERRANEAN - NORTH ATLANTIC - NEW YORK
- 22 MEDITERRANEAN - NORTH SEA
- 23 MEDITERRANEAN - RED SEA - INDIAN OCEAN
- 24 MEDITERRANEAN - RED SEA - INDIAN OCEAN - PACIFIC
- 25 MEDITERRANEAN - SOUTH ATLANTIC
- 26 MEDITERRANEAN - SOUTH PACIFIC
- 27 NORTH AMERICA - CENTRAL AMERICA
- 28 NORTH ATLANTIC
- 29 NORTHERN EUROPE - CENTRAL AMERICA
- 30 PORT SAID - SYDNEY
- 31 RED SEA - INDIAN OCEAN
- 32 SOUTH AMERICA
- 33 SPAIN - SOUTH AMERICA

## ITALY / ITALIE

- 34 SPAIN - VENEZUELA - ANTILLES
- 35 SPAIN - VENEZUELA - INDIAN OCEAN
- 36 VENEZUELA - SPAIN - ANTILLES
- 37 MEDITERRANEAN - ANTILLES - CENTRAL AMERICA - POLYNESIA - NEW HEBRIDES -  
NEW CALDONIA - EASTERN AUSTRALIA

## ITALY / ITALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

AFRICA .....	ICAI	15	AN	MER	S	P	S	C	OS	TMS	3	16		
ANDREA 'C'	IBJW	12,32	AN	MER	S	P	VS	BU	OS	TMS	3	18		
ANNA 'C'	ICKA	12,13,32	AN	MER	VS	P	VS	BU		TMS	3	26		
ARBOREA .....	ICAK	5	AN	MER	S	P	S	C	SS	ST	TM	1	12	
ASIA .....	IBBA	23	AN	MER	S	P	S	C	OS	TMS	3	16		
AUGUSTUS .....	ICBB	12,32	AN	MER	S	P	S	C	OS	MAX MIN	TMS	4	21	23
AUSONIA .....	IBAX	17	AN	MER	US	P	US	C	OS	TMS	2	14		
CALABRIA .....	IBCG	5	AN	MER	S	P	S	C	OS	MAX	TMS	1	13	
CARIBIA .....	ICOF	12	AN	MER	S	H	S	C	SS	MAX MIN	MS	2	20	23
CITTA DI ALESSANDRIA ....	ICQA	5	AN	MER	S	P	S	BU	SS	M	1	09		
CRISTOFORO COLOMBO .....	ICCA	21	MER	S	P	S	C	SS	MAX MIN	TMS	4	23	24	
DCNIZETTI .....	ICBI	16	AN	MER	S	P	S	C	SS	TMS	3	16	18	
ENOTRIA .....	IBBS	8	AN	MER	VS	P	VS	C	OS	TMS	2	12		
ESPERIA .....	IBOC	17	AN	MER	S	P	S	C	OS	TMS	2	14		
EUROPA .....	IBMP	15	AN	MER	S	P	S	C	OS	TMS	3	16		
FEDERICO 'C'	IBFW	12,13,32	AN	MER	S	P	VS	BU	OS	BAT	TMS	3	35	
FRANCA 'C'	ICKP	12,27	AN		P	S	BU	OS		TMS	3	20		
GALILEO GALILEI .....	ICGN	3	AN MER	MER	S	P	S	C	OS	A AG	TMS	3	19	26
GIULIO CESARE .....	ICAV	12,32	AN	MER	S	P	S	C	OS	MAX MIN	TMS	4	21	23
GUGLIELMO MARCONI .....	IBBG	3	AN MER	MER	S	P	S	C	OS	A AG	TMS	3	19	26
IRPINIA .....	ICIR	13	AN	MER	S	H	S	C	SS	TMS	3	16	18	
LAZIO .....	IBEN	5	AN	MER	S	P	S	C	OS	TMS	1	13		
LEONARDO DA VINCI .....	ICLN	21	AN	MER	S	P	S	C	OS	MAX MIN	TMS	4	23	24
MESSAPIA .....	IBHM	8	AN	MER	VS	P		C	OS		TMS	2	12	
MICHELANGELO .....	ICVI	21	AN	MER	S	P	S	C	OS	MAX MIN	TMS	5	24	28
RAFFAELLO .....	IBLO	21	AN	MER	S	P	S	C	OS	MAX MIN	TMS	5	24	28

## ITALY / ITALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROMA .....	ICR8	3	AN MER	MER	VS	P	VS	C	OS		TMS	3	16	
ROSSINI .....	ICOS	16	AN	MER	S	P	S	C	OS		TMS	3	16	18
SARDEGNA .....	IBIV	5	AN	MER	S	P	S		OS		TMS	1	13	
SICILIA .....	IBJR	5	AN MER	MER	S	P	S	C	SS	ST	TMS	1	13	
VERDI .....	ICBF	16	AN	MER	S	P	S	C	OS	ST	TMS	3	16	18
VICTORIA .....	IBLV	23	AN	MER	S	P	S	C	OS	MAX MIN	TMS	3	16	

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JAPAN / JAPON

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 ANTARCTIC WHALING GROUNDS
- 2 AROUND THE WORLD
- 3 AUSTRALIA - NEW ZEALAND
- 4 BANGKOK
- 5 BLACK SEA
- 6 BRITISH COLUMBIA - U.S. EAST COAST
- 7 CENTRAL AND SOUTH AMERICA
- 8 EUROPE
- 9 FISHING GROUNDS - NORTHERN PACIFIC OCEAN
- 10 HUNG KONG
- 11 INDONESIA - INDIA - PAKISTAN
- 12 MALAYSIA
- 13 NEW CALEDUNIA IS.
- 14 NEW YORK
- 15 NEW YORK - EUROPE
- 16 NORTH BORNEO
- 17 ORIENT
- 18 PERSIAN GULF
- 19 PHILIPPINES
- 20 RANGOON
- 21 RANGOON - INDIA - PAKISTAN
- 22 SOUTH AFRICA - EAST AFRICA
- 23 SOUTH AMERICA
- 24 SUMATRA
- 25 TAIWAN
- 26 U.S. EAST COAST - SOUTH AFRICA
- 27 U.S. GULF COAST - CARIBBEAN
- 28 VARIABLE
- 29 WEST AFRICA
- 30 WEST COAST OF NORTH AMERICA
- 31 U.S.S.R. EAST COAST

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

ACRIA MARU .....	JGXM	2	AN	MER ALC	S	P	S	BU	A	TMS	2	28	34	
AIKO MARU .....	JBAD	6	AN	MER ALC	S	P	S	C	MAX MIN A	TMS	2	18	30	
AIZU MARU .....	JD88	22,27	AN	MER	S	P	S	BU	MAX MIN A	MS	2	16	28	
AKAGISAN MARU .....	JRYF	7,27	AN	ALC	S	P	S	BU	MAX MIN A	TMS	2	13	19	
AKASHISAN MARU .....	JFFQ	2	AN	MER	S	P	S	C	MAX MIN A	TMS	2	15	20	
AKI MARU .....	JDRF	5,8,22	AN	ALC	S	P	S	C	MAX MIN A	TMS	2	14	25	
AKIBASAN MARU .....	JAEG	7,30	AN	ALC	S	P	S	BU	A	TMS	2	14	19	
AMARYLLIS MARU .....	JGNL	28	AN	ALC	VS	P	VS	C	A	TMS	2	10	21	
AMERICA MARU .....	JNXV	30	AN	ALC	S	P	S	C	A	TMS	2	22	35	
ANDES MARU .....	JC60	3,11,23	AN	MER	SL	P	SL	BU	SS	MAX MIN HA A	MS	2	15	27
ARGENTINA MARU .....	JJJS	7	AN	ALC	S	P	S	BU	A	TMS	3	15	17	
ARIMA MARU .....	JGSL	5	AN	ALC	S	P	S	BU	A	TMS	2	15	24	
ARIZONA MARU .....	JNIA	29	AN	ALC	S	P	S	BU	A	TMS	2	14	21	
ASHIBY MARU .....	JFGD	30	AN	ALC	S	P	S	BU	A	TMS	2	16	20	
ASIA GOLD .....	ELKP	6	AN	ALC	S	P	S	C	MAX MIN HA	TMS	1	15		
ASIA MARU .....	JEMM	30	AN	ALC	S	P	S	BU	A	MS	2	22	24	
ASIA MARU .....	JHMM	18	AN	ALC	S	P	S	C	A	MS	2	15	24	
ASIA MARU NO.2 .....	JRLX	18	AN	ALC	S	P	S	C	A	MS	2	22	27	
ASIA MARU NO.3 .....	JPIZ	18	AN	ALC	S	P	S	C	MAX MIN HA A	TMS	2	22	26	
ASO MARU .....	JQVV	27	AN	ALC	S	P	S	BU	A	TMS	2	14	23	
ASUKAGAWA MARU .....	JGZT	18	AN	ALC	S	P	S	C	A	TMS	2	27	32	

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ATAGO MARU .....	JQYV	28	AN	ALC	S	P	S	C		MAX MIN	MS	2	14	33
ATAMI MARU .....	JJVN	28	AN	ALC	S	P	S	BU C	SS	A	MS	2	15	27
ATLANTIC MARU .....	JGYT	8,18	AN	ALC	S	P	S	C		A	TMS	2	25	35
AUSTRALIA MARU .....	JAIK	3	AN	MER	S	P	S	C		A	TMS	2	22	36
AWATA MARU .....	JAFE	7,27	AN	ALC	S	P	S	BU		MAX MIN	MS	2	14	20
BAHAMA MARU .....	JJPO	7	AN	MER	S	P	S	BU		MAX MIN	MS	2	08	14
BARCELONA MARU .....	JLBB	2	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	16	24
BEISCHU MARU .....	JD8D	30	AN	MER	S	P	S	C		A HA A	TMS	2	23	30
BERGEN MARU .....	JKYB	2	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	16	24
BRAZIL MARU .....	JOHB	23	AN	MER	S	P	S	BU		A	TMS	3	17	24
BREMEN MARU .....	JKKU	8	AN	ALC	S	P	S	C		A	TMS	2	17	25
BRIDGESTONE MARU NO.2 ...	JMRP	3,18	AN	ALC	S	P	S	C		A	MS	2	20	34
BRIDGESTONE MARU NO.3 ...	JILR	18	AN	ALC	S	P	S	C		A	MS	2	21	33
BRISTOL MARU .....	JKGO	2	AN	ALC	S	P	S	C		A	TMS	2	17	25
BROOKLYN MARU .....	JKAX	14	AN	ALC	S	P	S	C		A	MS	2	20	29
BUENOS AIRES MARU .....	JNGO	29	AN	MER	S	P	S	BU		A	TMS	2	12	20
BUNKO MARU .....	JJXH	6	AN	ELE	VS	P	VS	C		A	TMS	2	17	28
CANBERRA MARU .....	JCIV	10,11	AN	MER	S	P	S	BU		HA	TMS	2	12	
CARACAS MARU .....	JPIY	7,14,27	AN	ALC	S	P	S	BU		A	TMS	2	18	33
CHIAKI MARU .....	JDEC	3,16	AN	MER	S	P	S	C		A	TMS	2	25	40
CHICAGO MARU .....	JGHW	14,27	AN	ALC	S	P	S	C		MAX MIN	TMS	2	13	23
CHIEKAWA MARU .....	JPSF	28	AN	ALC	S	P	S	C		A A	TMS	2	23	27
CHIKUMASAN MARU .....	JEZO	3,23	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	27	38
CHITA MARU .....	JCCS	3	AN	MER	S	P	S	BU		A HA	TMS	2	22	32
CHOKAI MARU .....	JQKV	30	AN	ALC	S	P	S	C		A	MS	2	12	16
CHOKO MARU .....	JBXC	30	AN	MER ALC	S	P	S	C		A	TMS	2		

4  
JAPAN / JAPCN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COLORADO MARU .....	JFAC	11,30	AN	ALC	S	P	S	C	A	TMS	2	23	36	
CORINTO MARU .....	JBAA	8	AN	MER	S	P	S	C	A	TMS	2	18	31	
COSMOS .....	JFCJ	11	AN	ALC	VS	P	VS	C	A	TMS	2	11	20	
COSMOS NC 2 .....	JDMP	11	AN	ALC	VS	P	VS	C	A	TMS	2	15	30	
CRISTOBAL MARU .....	JPKU	14	AN	ALC	S	P	S	BU	A	TMS	2	18	33	
CURACAO MARU .....	JAXU	14	AN	MER	S	P	S	C	A	TMS	2	18	31	
DAIEI MARU .....	JGFL	18	AN	ALC	S	P	S	C	A	MS	2	19	26	
DAIWA MARU .....	JCNK	8	AN	ALC	S	P	S	C	A	MS	2	14	25	
DAMPIER MARU .....	JLHD	3,23	AN	MER	S	P	S	C	A	TMS	2	24	38	
DONAU MARU .....	JQCY	28	AN	MER ALC	S	P	S	C	A	TMS	2	22	34	
DOVER MARU .....	JMGV	8,18,30	AN	MER	S	P	S	C	MAX MIN A	TMS	2	22	40	
DOWA MARU .....	JDRB	6,3C	AN	ALC	S	P	S	C	A	MS	2	14	23	
DURBAN MARU .....	JNIG	18	AN	MER	S	P	S	BU	HA	MS	2	07		
EIGO MARU .....	JNSH	3	AN	ALC	S	P	S	C	A	MS	2	19	26	
EIKO MARU .....	JGCK	28	AN	ALC	S	P	S	C	A	TMS	2	27	41	
EISHIN MARU .....	JDWF	23	AN	ALC	S	P	S	BU	HA	MS	2	14		
EISHO MARU .....	JCER	3	AN	ALC	S	P	S	C	SS	MAX MIN A	TMS	2	26	38
EUPHRATES MARU .....	JLIT	18	AN	ALC	S	P	S	C	A	TMS	2	15	24	
EVERETT MARU .....	JFFU	6	AN	MER	S	P	S	BU	A	TMS	2	08	25	
FLORIDA MARU .....	JLXX	29	AN	ALC	S	P	S	C	MAX MIN A	TMS	2	14	25	
FRANCE MARU .....	JRZR	14	AN	ALC	S	P	S	C	MAX MIN A	TMS	2	16	29	
FUJISAN MARU .....	JHQV	18	AN	ALC	S	P	S	C	SS	A	TMS	2	08	26
FUJISAN MARU .....	JKEF	23	AN	ALC	S	P	S	C	A	TMS	2	21	32	
FUKUKAWA MARU .....	JFUT	3	AN	ALC	S	P	S	C	A	TMS	2	24	36	
FUMIKAWA MARU .....	JPCF	28	AN	ALC	S	P	S	C	A	TMS	2	23	28	
FUOHSAN MARU .....	JPKI	18,23	AN	ALC	S	P	S	BU	A	TMS	2	21	35	
FUSHIMI MARU .....	JBVK	14	AN	MER	S	P	S	C	A	TMS	2	19	31	
FUSHU MARU .....	JPHV	28	AN	ALC	S	P	S	C	A	TMS	2	21	27	
FUSO MARU .....	JBXT	14	AN	ALC	S	P	S	C	BU	A	TMS	2	20	29

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FUUKI MARU .....	JKQP	23	AN	ALC	S	P	S	C	SS	A	TMS	2	20	33
GEIKO MARU .....	JURL	30	AN	MER ALC	S	P	S	C		A	TMS	2		
GEKKO MARU .....	JIPV	18	AN	MER	S	P	S	C		MAX MIN A	TMS	2	24	30
GENEI MARU .....	JMNN	28	AN	ALC	S	P	S	BU C	SS	A	MS	2	16	28
GENKAI MARU .....	JBUL	28	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	21	32
GENYO MARU .....	JGYF	28	AN	MER ALC	S	P	S	BU		HA	MS	2	12	
GOHO MARU .....	JMJG	11	AN	ALC	S	P	S	C	SS	A	TMS	2	09	27
GOHRYUSAN MARU .....	JEJP	18	AN	ALC	S	P	S	BU		A	TMS	2	24	38
GOLDEN ARROW .....	JCFU	30	AN	ALC	S	P	S	C		A	TMS	2	22	32
GOLDEN GATE BRIDGE .....	JPZD	30	AN	MER	S	P	S	C		MAX MIN A	TMS	2	18	27
GUATEMALA MARU .....	JPAO	27	AN	MER	S	P	S	C		MAX MIN A	TMS	2	15	26
GYOKUEI MARU .....	JQVM	9	AN	MER ELE	S	P	S	C	SS	ST A	TMS	4	18	30
HAGOROMO MARU .....	JMDD	27	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	17	29
HAGUE MARU .....	JHGW	14	AN	MER	S	P	S	BU		A	TMS	2	10	27
HAGURCSAN MARU .....	JJFV	8,29	AN	ALC	S	P	S	BU		A	TMS	2	15	22
HAKKAI MARU .....	JJQO	30	AN	MER	S	P	S	C		HA	TMS	2	20	
HAKKO MARU .....	JCAR	30	AN	MER ALC	S	P	S	C		A	TMS	2		
HAKONE MARU .....	JKIC	30	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	22	35
HAKONESAN MARU .....	JENF	14	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	15	20
HAKOZAKI MARU .....	JGMD	3	AN	ALC	S	P	S	C		MAX A	TMS	2	23	36
HAKUYC MARU .....	JHVQ	30	AN	ALC	S	P	S	C	SS	MAX MIN A	TMS	2	20	32
HAMPTON MARU .....	JODJ	8,18	AN	ALC	S	P	S	C		A	TMS	2	27	50

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HARUNA MARU .....	JJKQ	30	AN	MER ALC	S	P	S	C	SS	MAX MIN A	TMS	2	21	34
HARUNASAN MARU .....	JDQJ	29	AN	MER	S	P	S	BU		MAX MIN A	TMS	2	14	20
HAVANA MARU .....	JEGR	8	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	15	26
HAWAII MARU .....	JKJW	3	AN	ALC	S	P	S	BU		A	TMS	2	15	25
HEMLCCK .....	JEHT	28	AN	ALC	VS	P	VS	C		A	TMS	2	15	22
HIJIRI MARU .....	JFWJ	3	AN	MER	S	P	S	C		A	TMS	2	18	28
HIKO MARU .....	JKTW	30	AN	MER ALC	S	P	S	C		A	TMS	3	16	28
HIKONE MARU .....	JDHY	22	AN	ALC	S	P	S	BU		A	MS	2	16	19
HIRATSUKA MARU .....	JBVE	8,30	AN	ALC	S	P	S	C		A	TMS	2	20	27
HIRO MARU .....	JRLC	30	AN	ALC	S	P	S	BU		HA	MS	2	17	
HISASHIMA MARU .....	JMJU	30	AN	MER	S	P	S	C	SS	MAX MIN HA	TMS	2	13	
HODAKASAN MARU .....	JJGP	23	AN	MER	S	P	S	BU		MAX MIN A	TMS	2	14	20
HOEI MARU .....	JHXY	18	AN	ALC	S	P	S	C		A	MS	2	15	19
HOEISAN MARU .....	JELS	22	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	14	22
HONMOKU MARU .....	JNTV	30	AN	MER	S	P	S	C		MAX MIN A	TMS	2	15	30
HONOLULU MARU .....	JKNP	14	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	14	24
HORAI MARU .....	JMOU	22	AN	MER	S	P	S	BU		MAX MIN HA	MS	2	14	
HOUSTON MARU .....	JAHF	14,29	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	13	23
HOWA MARU .....	JBWB	14	AN	ALC	S	P	S	C		A	MS	2	14	25
HCZAN MARU .....	JMDQ	13,30	AN	ALC	S	P	S	C	SS	A	TMS	2	11	22
HOZUI MARU .....	JOJX	22	AN	MER	VS	P	VS	BU		HA	MS	2	12	
HUDSON MARU .....	JEHF	14	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	15	26

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HUMBURG MARU .....	JKMY	14	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	15	24
IBARAKI MARU .....	JHEP	27	AN	ALC	S	P	S	BU	SS	A	TMS	2	14	21
IGAHARU MARU .....	JFFX	30	AN	ALC	VS	P	VS	C		HA	MS	2	21	
INDAS MARU .....	JPIH	30	AN	ALC	S	P	S	C		HA	TM	2	16	29
ISE MARU .....	JRZA	18	AN	ALC	S	P	S	BU		A	TMS	2	20	28
IWAKI MARU .....	JMVV	8	AN	ALC	S	P	S	BU		A	TMS	2	18	24
IWASHIRO MARU .....	JGXO	8	AN	ALC	S	P	S	BU		A	TMS	2	19	26
IYO MARU .....	JPIB	8	AN	MER	S	P	S	BU		A	TMS	2	17	24
IZUMI MARU .....	JFSW	8	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	18	25
IZUMISAN MARU .....	JBDV	18	AN	MER	S	P	S	C		A	TMS	2	25	37
IZUMIC MARU .....	JGSS	8	AN	ALC	VS	P	VS	BU		MAX MIN	MS	2	17	25
IZUMO MARU .....	JQBU	18	AN	ALC	S	P	S	C		A	TMS	2	13	25
JAPAN ACE .....	JKFS	30	AN	ALC	S	P	S	C		A	TMS	2	20	30
JAPAN ALDER .....	JJSN	3,6	AN	ALC	S	P	S	C		A	TMS	2	16	30
JAPAN AMBASSADOR .....	JDTT	14	AN	ALC	S	P	S	C		A	TMS	2	18	26
JAPAN AZALEA .....	JEHV	30	AN	ALC	S	P	S	C		A	TMS	2	17	27
JAPAN CAMELLIA .....	JFSS	8,18	AN	ALC	S	P	S	C		A	TMS	2	22	34
JAPAN CANNA .....	JLKJ	8	AN	ALC	S	P	S	C		A	TMS	2	35	53
JAPAN CEDAR .....	JDWJ	3	AN	ALC	S	P	S	C		HA	MS	2	21	30
JAPAN CHERRY .....	JKAB	18	AN	ALC	S	P	S	C		A	MS	2	24	34
JAPAN ELM .....	JQJB	30	AN	ALC	S	P	S	C		A	MS	2	22	27
JAPAN ERICA .....	JUCO	3,30	AN	ALC	S	P	S	BU	C	A	TMS	2	17	29
JAPAN GALANTHUS .....	JCPG	18	AN	ALC	S	P	S	C		A	TMS	2	38	50
JAPAN GRAN .....	JMXQ	30	AN	ALC	S	P	S	C		A	MS	2	17	26
JAPAN HOLLY .....	JGSK	30	AN	MER	S	P	S	C		A	TMS	2	15	33
JAPAN HYACINTH .....	JMYP	18	AN	MER	S	P	S	C		A	MS	2	30	42
JAPAN JASMIN .....	JFZD	18	AN	ALC	S	P	S	C		A	MS	2	32	46
JAPAN JUNIPER .....	JKIL	30	AN	ALC	S	P	S	C		A	MS	2	22	32
JAPAN KAURI .....	JNJW	3	AN	ALC	S	P	S	C		A	TMS	2	14	26

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JAPAN LILAC .....	JJNI	18	AN	ALC	S	P	S	C	A	MS	2	30	42	
JAPAN LILY .....	JPNS	18	AN	ALC	S	P	S	C	A	MS	2	21	32	
JAPAN LINDEN .....	JHOX	2	AN	MER	S	P	S	C	A	MS	2	21	34	
JAPAN MAGNOLIA .....	JGBP	22	AN	ALC	S	P	S	C	A	MS	2	27	40	
JAPAN MAPLE .....	JFMC	28	AN	ALC	S	P	S	C	A	TMS	2	21	36	
JAPAN MARGUERITE .....	JEFU	18	AN	ALC	S	P	S	C	A	TMS	2	38	50	
JAPAN OAK .....	JNNB	8	AN	ALC	S	P	S	C	A	MS	2	23	35	
JAPAN OLIVE .....	JCQT	23	AN	ALC	S	P	S	C	A	TMS	2	27		
JAPAN PINE .....	JPFR	30	AN	ALC	S	P	S	C	A	MS	2	24	34	
JAPAN POPLAR .....	JCDK	28	AN	ALC	S	P	S	C	A	TMS	2	24	41	
JAPAN RIMU .....	JFKW	3	AN	ALC	S	P	S	C	A	MS	2	22	32	
JAPAN ROBLE .....	JDAY	7	AN	ALC	S	P	S	C	A	TMS	2	16	31	
JAPAN ROSE .....	JPEW	8	AN	ALC	S	P	S	C	A	MS	2	25	35	
JAPAN TOTARA .....	JHJN	3	AN	ALC	S	P	S	C	A	MS	2	22	32	
JAPAN WISTERIA .....	JPOJ	8	AN	ALC	S	P	S	C	A	MS	2	23	34	
JINKO MARU .....	JPWU	30	AN	ALC	S	P	S	C	A	TMS	3	23	35	
JOYAMA MARU .....	JPXI	18	AN	ALC	S	P	S	C	SS	MAX MIN A	MS	2	22	34
JUKO MARU .....	JJLG	30	AN	MER ALC	S	P	S	C	A	TMS	2			
JUNEAU MARU .....	JGAD	6	AN	MER	S	P	S	C	HA	MS	2	20		
JUZAN MARU .....	JMHN	30	AN	ALC	S	P	S	C	HA	MS	2	15		
K.O.D. MARU .....	JGUC	28	AN	ALC	S	P	S	BU	DS SS	MAX MIN A	TMS	3	13	22
KAGA MARU .....	JFJK	8	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	17	25
KAI MARU .....	JNBM	8	AN	ALC	S	P	S	C	A	TMS	2	30	29	
KAIEI MARU .....	JNGU	24	AN	MER	S	P	S	C	A	TMS	2	19	34	
KAIEN MARU .....	JARI	18	AN	MER	S	P	S	C	A	TMS	2	31	44	
KAIKO MARU .....	JJCL	28	AN	MER ALC	S	P	S	C	A	TMS	2	24	34	
KAIMON MARU .....	JEUI	18	AN	MER	S	P	S	C		MAX MIN A	TMS	2	32	45
KAKO MARU .....	JFSN	30	AN	ALC	S	P	S	C	A	TMS	2	19	31	
KAKUHE MARU .....	JHRF	18	AN	ALC	S	P	S	C	SS	A	TMS	2	10	26

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
KAKUSEI MARU .....	JPZZ	11	AN	ALC	S	P	S	BU		HA	TMS	1	14	16	
KAMAKURA MARU .....	JKQN	8	AN	MER	VS	P	VS	C		MAX A	TMS	2	20	38	
KAMO MARU .....	JCHJ	28	AN	ALC	S	P	S	C		MAX MIN HA A	TMS	2	15	33	
KAMOHARU MARU .....	JNCY	14	AN	ALC	S	P	S	C		MAX MIN HA A	TMS	2	14		
KANAGAWA MARU .....	JAZI	30	AN	MER	S	P	S	C		A	TMS	2	18	29	
KANAYAMA MARU .....	JCMT	18	AN	ALC	S	P	S	BU C	SS	A	TMS	2	23	33	
KASAGISAN MARU .....	JBMQ	3,23	AN	MER	S	P	S	C		A	TMS	2	26	41	
KASEI MARU .....	JMES	11	AN	MER	ALC	S	P	S	C		A	TMS	1	14	26
KASHIMA MARU .....	JOWE	30	AN	ALC	S	P	S	C		A	TMS	2	19	46	
KASHU MARU .....	JJLL	30	AN	MER	S	P	S	C		MAX MIN A	TMS	2	19	25	
KASUGA MARU .....	JNGX	18	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	25	35	
KASUGA MARU .....	JETB	18	AN	ALC	S	P	S	C		A	TMS	2	13	22	
KASUGAI MARU .....	JCVS	30	AN	ALC	S	P	S	BU C	SS	A	MS	2	23	33	
KASUGASAN MARU .....	JKKV	14	AN	ALC	S	P	S	C		A	TMS	2	13	21	
KATSURA MARU .....	JGRE	28	AN	ALC	VS	P	VS	C		A	MS	2	14	21	
KAWACHI MARU .....	JGDN	8	AN	ALC	S	P	S	C		A	TMS	2	15	26	
KENAN MARU .....	JGAP	3	AN	ALC	S	P	S	BU		A	MS	2	15	25	
KIBI MARU .....	JHVD	18	AN	MER	S	P	S	C		A	MS	2	16	30	
KIEFU MARU .....	JQNL	5,18	AN	ALC	S	P	S	C		A	TMS	2	25	35	
KIHO MARU .....	JEIO	18	AN	ALC	S	P	S	C	SS	A	TMS	2	14	42	
KII MARU .....	JMZH	8	AN	ALC	S	P	S	BU		A	TMS	2	16	24	
KIKUKO MARU .....	JQYT	30	AN	ALC	S	P	S	C		A	MS	2	16	25	
KIMI MARU .....	JPLN	20	AN	MER	S	P	S	C		A	TMS	2	21	33	
KIMITSUSAK MARU .....	JPAN	18,23	AN	ALC	S	P	S	C		A	TMS	2	23	35	
KINKASAN MARU .....	JQPD	6	AN	ALC	S	P	S	C		A	TMS	2	13	21	
KINKO MARU .....	JJNY	30	AN	MER	ALC	S	P	S	C		A	TMS	2		
KINSEY MARU .....	JEYF	11	AN	MER	ALC	S	P	S	C		A	TMS	1	13	25

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KINNYC MARU .....	JMXT	30	AN	ALC	S	P	S	C	SS	A	TMS	2	15	30
KIRISHIMA MARU .....	JMZG	18	AN	MER	S	P	S	C		A	TMS	3	23	35
KISHU MARU .....	JKEV	2	AN	ALC	S	P	S	C		A	TMS	2	20	25
KISOGAWA MARU .....	JQAW	18	AN	ALC	S	P	S	C	SS	A	TMS	2	26	40
KOBU MARU .....	JGVR	6	AN	ALC	S	P	S	C		A	MS	2	15	25
KOCHU MARU .....	JHQK	8	AN	ALC	S	P	S	C		A	MS	2	15	25
KOEI MARU .....	JAFA	18	AN	ALC	S	P	S	C		A	MS	2	18	29
KOGAKU MARU .....	JMPG	30	AN	ALC	S	P	S	C		A	MS	2	11	22
KOHFUKUSAN MARU .....	JLGJ	8,18	AN	ALC	S	P	S	BU		A	TMS	2	22	37
KOHO MARU .....	JCTD	18	AN	ALC	S	P	S	C	SS	A	TMS	2	14	41
KOHO MARU .....	JJUQ	3,30	AN	ALC	S	P	S	C		A	TMS	2	15	25
KOHOH MARU .....	JGJY	14	AN	ALC	S	P	S	C		A	MS	2	15	25
KOKUSAI MARU NO.2 .....	JQSC	30	AN	ALC	S	P	S	C		A	MS	2	16	27
KORAI MARU .....	JBOK	28	AN	ALC	S	P	S	C		HA	TMS	2	15	20
KOSEI MARU .....	JMLL	8	AN	ALC	S	P	S	C		A	MS	2	15	25
KOSHIC MARU .....	JJFD	3	AN	MER	S	P	S	C		A	MS	2	16	21
KCSOH MARU .....	JNTH	8	AN	ALC	S	P	S	C		A	MS	2	15	25
KOTEI MARU .....	JJHN	7	AN	ALC	S	P	S	C		A	MS	2	15	26
KOYO MARU .....	JFCP	13	AN	MER	S	P	S	C		HA	MS	2	16	
KUMANG MARU .....	JFQG	18	AN	ALC	S	P	S	C		MAX	TMS	2	16	35
KUNIMISAN MARU .....	JGXU	3,23	AN	ALC	S	P	S	BU		MIN				
KURE MARU .....	JRAL	30	AN	ALC	S	P	S	C		A	MS	2	16	30
KUSUNCKI MARU .....	JEAP	28	AN	ALC	VS	P	VS	C		A	TMS	2	19	31
KYOEI MARU .....	JBZI	18	AN	ALC	S	P	S	C	SS	ST	TMS	2	29	43
KYOKKC MARU .....	JBVP	28	AN	MER ELE	A	P	A	BU	SS	ST	MS	3		
KYOKUSEI MARU .....	JCQB	28	AN	MER	A	P	A	BU	SS	ST	TMS	5		
KYOKUYO MARU NO. 3 .....	JQXZ	28	AN	MER	A	P	A	BU	SS	ST	MS	5		
KYOKUYO MARU NO.2 .....	JDAR	28	AN	MER	SL	P	SL	BU	OS	ST	MS	2		

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KYOMEI MARU .....	JQYH	27	AN	ALC	S	P	S	BU		A	TMS	2	14	20
KYUSEI MARU .....	JPJR	11	AN	MER ALC	S	P	S	C		A	TMS	2	15	28
KYUSHU MARU .....	JGMA	13	AN	MER	S	P	S	C		A	TMS	2	17	30
LAPLATA MARU .....	JJVC	29	AN	MER	S	P	S	BU		A	TMS	2	13	20
LIVERPOOL MARU .....	JCTG	11,12	AN	ALC	S	P	S	BU		HA	MS	2	18	
LONDON MARU .....	JOEE	3	AN	ALC	S	P	S	C	SS	HA	MS	2		
MALAY MARU .....	JII0	22	AN	ALC	S	P	S	BU		A	MS	2	12	18
MANHATTAN MARU .....	JLWX	14	AN	ALC	S	P	S	C		A	TMS	2	13	20
MANILA MARU .....	JEOM	22	AN	ALC	S	P	S	BU		A	TMS	2	16	24
MANJUSAN MARU .....	JDBS	2	AN	ALC	S	P	S	BU		A	TMS	2	14	22
MARUSUMI MARU .....	JIVA	30	AN	ALC	S	P	S	BU		HA	MS	2	19	31
MATSUCOSAN MARU .....	JHPT	8	AN	ALC	S	P	S	BU		A	TMS	2	14	23
MAYASAN MARU .....	JEFV	2	AN	MER ALC	S	P	S	BU		MAX MIN	TMS	2	14	23
MEGURCSAN MARU .....	JKBN	8	AN	MER ALC	S	P	S	BU		MAX MIN	TMS	2	14	23
MEIJI MARU .....	JENH	28	AN	MER ALC	S	P	S	C		MAX MIN	TMS	2	16	32
MEISHUN MARU .....	JDHT	30	AN	ALC	S	P	S	C		MAX MIN	TMS	2	16	25
MEXICC MARU .....	JARE	23	AN	ALC	S	P	S	BU		A	TMS	2	15	25
MIFUNESAN MARU .....	JEHU	2	AN	ALC	S	P	S	BU		A	TMS	2	24	37
MIKAGESAN MARU .....	JQYE	6,14	AN	ALC	S	P	S	BU		A	TMS	2	14	22
MIKISHIMA MARU .....	JAGD	6	AN	MER	S	P	S	C	SS	MAX MIN	TMS	2	15	20
MIKUNI MARU .....	JNKB	11	AN	MER	S	P	S	BU	SS	ST A	MS	2	12	15
MINETAMA MARU .....	JINJ	6,30	AN	MER	S	P	S	BU		MAX MIN	MS	2	20	27
MISSISSIPPI MARU .....	JHQH	29	AN	ALC	S	P	S	C		MAX MIN	TMS	2	14	24
MITSUMINESAN MARU .....	JDZO	18	AN	MER	S	P	S	C		A	TMS	2	33	46
MIYAGI MARU .....	JFZM	30	AN	ALC	S	P	S	BU		MAX MIN	MS	2	17	
										HA				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MOGAMISAN MARU .....	JNUR	7	AN	ALC	S	P	S	BU	A	TMS	2	14	22	
MOKUSEI MARU .....	JQKA	3	AN	ALC	S	P	S	C	HA	MS	2	10		
MOMIJISAN MARU .....	JEWI	8	AN	MER	S	P	S	C	MAX MIN	TMS	2	15	19	
MONT BLANC MARU .....	JJZX	11	AN	ALC	S	P	S	C	SS	A	TMS	2	15	27
MONTEVIDEO MARU .....	JRDU	14	AN	ALC	S	P	S	BU	MAX MIN	TMS	2	14	20	
MONTREAL MARU .....	JJDX	6,8,27	AN	ALC	S	P	S	C	A	MS	2	16	28	
MUSASHISAN MARU .....	JMNR	8	AN	ALC	S	P	S	BU	MAX MIN	TMS	2	14	21	
MUTSU MARU .....	JGGP	28	AN	ALC	S	P	S	C	A	TMS	2	20	33	
MYOKO MARU .....	JBCY	18	AN	ALC	S	P	S	C	A	TMS	2	15	23	
NAGARA MARU .....	JKCM	3	AN	ALC	S	P	S	BU	A	MS	2	17	26	
NAGATO MARU .....	JBQS	17,18	AN	ALC	S	P	S	BU	A	TMS	2	15	23	
NANSEI MARU .....	JDIA	11	AN	MER ALC	S	P	S	C	A	TMS	2	14	26	
NICHIGO MARU .....	JHDQ	3	AN	ALC	S	P	S	C	A	MS	2	17	26	
NICHIRIN MARU .....	JCGH	28	AN	ALC	S	P	S	BU	A	TMS	2	18	34	
NIIHAMA MARU .....	JCAD	3	AN	ALC	S	P	S	C	OS	A	TMS	2	17	21
NIIZURU MARU .....	JCZU	28	AN	ALC	S	P	S	C	MAX MIN	TMS	2	26	39	
NIKKEI MARU NO. 3 .....	JIXF	3	AN	ALC	VS	P	VS	BU	A	MS	2	15	23	
NIKKO MARU .....	JGKV	18	AN	ALC	S	P	S	BU	A	MS	2	29	34	
NILE MARU .....	JBKQ	22	AN	MER	S	P	S	C	A	TMS	2	17	33	
NIPPO MARU .....	JCFH	13	AN	MER	S	P	S	BU	A	MS	2	17	28	
NIPPON MARU .....	JNCT	18	AN	ALC ELE	S	P	S	C	SS	A	TMS	2	23	30
NITTA MARU .....	JBPU	11	AN	ALC	S	P	S	C	A	TMS	2	20	35	
NUDA WOOD MARU NO. 2 ....	JNQE	11,19	AN	MER	S	P	S	C	HA	TMS	1	14		
NORFOLK MARU .....	JIFR	14	AN	ALC	S	P	S	BU	MAX MIN	TMS	2	14	23	
NOTO MARU .....	JFNB	22	AN	ALC	S	P	S	BU	MAX MIN	TMS	2	17	29	
OCEANIA MARU .....	JKCG	18	AN	MER	VS	P	VS	BU	A	TMS	2	16	20	
ODESSA MARU .....	JQGS	8,18	AN	MER	S	P	S	C	A	TMS	2	24	33	

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OIGAWA MARU .....	JDRS	18	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	24	30
OKADA MARU .....	JFGI	3	AN	ALC	S	P	S	BU		A	TMS	2	22	36
OKINOSHIMA MARU .....	JCOW	18	AN	ALC	S	P	S	C	SS	A	TMS	2	27	41
ONDE MARU .....	JGFB	23	AN	ALC	S	P	S	C		A	TMS	2	22	27
ONOMICHI MARU .....	JPWB	28	AN	ALC	S	P	S	C		A	TMS	2	14	30
OPPAMA MARU .....	JJVE	30	AN	ALC	S	P	S	C		A	TMS	2	17	23
OREGON MARU .....	JFBG	30	AN	ALC	S	P	S	C		A	TMS	2	23	36
ORION MARU .....	JFPH	18	AN	MER	S	P	S	BU		MAX MIN	TMS	2	14	27
OSHIMA MARU .....	JGMR	27	AN	ALC	S	P	S	C	SS	MAX MIN	TMS	2	15	20
OSUMI MARU .....	JHQE	28	AN	MER	S	P	S	C		A	TMS	2	22	35
PERU MARU .....	JMYF	22	AN	ALC	S	P	S	C		A	TMS	2	10	28
PHILIPPINE MARU .....	JJTI	27	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	15	24
PQRT LATTA MARU .....	JEEV	3,22,23	AN	ALC	S	P	S	C		A	TMS	2	22	34
RECIFE MARU .....	JMCI	3	AN	MER	S	P	S	C		A	TMS	2	15	27
RICHIMOND MARU .....	JRNT	14	AN	ALC	S	P	S	C		A	TMS	2	15	25
RINSEI MARU .....	JJID	3	AN	ALC	S	P	S	C		MAX MIN	TMS	3	13	
RIO DE JANEIRO MARU .....	JJDQ	3	AN	MER	S	P	S	C		HA	TMS	2	15	26
RIO GRANDE MARU .....	JLXV	23	AN	MER	S	P	S	C		MAX MIN	TMS	2	15	23
RITSUEI MARU .....	JEWK	18	AN	ALC	S	P	S	BU	SS	A	MS	2	23	33
RIYADH MARU .....	JKEN	18	AN	ALC	S	P	S	C		A	TMS	2	14	25
RIYO MARU .....	JQKP	18	AN	MER	S	P	S	C	SS	A	MS	2	14	16
ROCKY MARU .....	JPVY	30	AN	ALC	S	P	S	C		A	MS	2	16	28
ROSARIO MARU .....	JJAN	23	AN	MER	S	P	S	C		A	TMS	2	15	26
RYOKKE MARU .....	JFQA	30	AN	MER ALC	S	P	S	C		A	TMS	2		
RYUEI MARU .....	JBTE	18	AN	ALC	S	P	S	C		A	MS	2	15	25
RYUYO MARU .....	JMCY	13	AN	MER	S	P	S	C		A	TMS	2	18	27
RYUYO MARU .....	JBCE	30	AN	ALC	S	P	S	C		HA	MS	2	15	

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SACHIKAZE MARU .....	JKSY	9	AN	ALC	S	P	S	C	SS	A	TMS	1	11	22
SACRAMENTO MARU .....	JMCG	14	AN	ALC	S	P	S	C		A	TMS	2	17	27
SADO MARU .....	JQEU	22	AN	ALC	S	P	S	BU		A	MS	2	10	15
SADOHARU MARU .....	JAH1	14,27	AN	ALC	S	P	S	C		MAX MIN	TMS	2	13	26
SAGA MARU .....	JFRG	8	AN	ALC	S	P	S	BU		A	TMS	2	15	22
SACAMI MARU .....	JJGF	28	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	15	20
SAGANSEKI MARU .....	JKST	13	AN	ALC	S	P	S	BU	SS	A	TMS	2	23	29
SAIKYC MARU .....	JFJR	29	AN	ALC	S	P	S	BU		A	TMS	2	15	25
SAISEI MARU .....	JDFJ	11	AN	MER ALC	S	P	S	C		A	MS	2	14	26
SAITAMA MARU .....	JFWG	14	AN	ALC	S	P	S	BU		MAX MIN	MS	2	16	20
SAN FRANCISCC MARU .....	JMAR	14	AN	ELE ALC	S	P	S	C		ST A	TMS	2	16	20
SAN MARTIN MARU .....	JQHF	28	AN	ALC	VS	P	VS	C		A	TMS	2	16	23
SANSEI MARU .....	JLTS	11	AN	MER ALC	S	P	S	C		A	MS	1	14	26
SANTIAGO MARU .....	JEXY	3	AN	ALC	S	P	S	BU		A	TMS	2	19	23
SANUKI MARU .....	JIFI	14	AN	ALC	S	P	S	BU		A	TMS	2	16	24
SAPPORO MARU .....	JJPL	23	AN	MER ALC	S	P	S	BU		MAX MIN	TMS	2	16	24
SATSUMA MARU .....	JGDM	14	AN	ALC	S	P	S	BU		ST A	TMS	2	15	23
SAVANNAH MARU .....	JMCX	14	AN	ALC	S	P	S	C		A	TMS	2	19	28
SEATTLE MARU .....	JCHX	7	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	13	23
SEIHC MARU .....	JPBC	18	AN	ALC	S	P	S	C	SS	A	TMS	2	12	39
SEIHC MARU .....	JENU	30	AN	ALC	S	P	S	BU		A	TMS	2	14	19
SEIKAI MARU .....	JGEK	22	AN	ALC	S	P	S	C	SS	A	MS	2	14	24
SEIKO MARU .....	JJVK	18	AN	MER ALC	S	P	S	C		A	TMS	2	24	36
SEIRYU MARU .....	JJST	3	AN	ALC	S	P	S	C		HA A	MS	2	17	30
SEMATHAN MARU .....	JGPP	3,11	AN	ALC	S	P	S	BU		HA	TMS	2	14	

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SETTSU MARU .....	JHVU	2	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	15	24
SHIGA MARU .....	JEAN	8	AN	ALC	S	P	S	BU		A	TMS	2	16	24
SHIGAFARU MARU .....	JFHF	14	AN	ALC	S	P	S	C		HA	TMS	2	13	
SHIKISHIMA MARU .....	JQRU	9	AN	MER	S	P	S	C	SS	A	TMS	4	15	27
SHIMANE MARU .....	JMLN	29	AN	ALC	S	P	S	BU		A	TMS	2	15	20
SHINCSAKA MARU .....	JRTK	18	AN	MER	S	P	S	C		MAX MIN	TMS	2	28	40
SHINHO MARU .....	JLQA	18	AN	ALC	S	P	S	C	SS	A	TMS	2	20	31
SHINJITSU MARU NO. 3 ....	JDQV	11	AN	ALC	VS	P	VS	C		A	TMS	2	13	27
SHINJITSU MARU NO. 5 ....	JDWU	11	AN	ALC	VS	P	VS	C		A	TMS	2	13	27
SHINKO MARU .....	JQVJ	30	AN	ALC	S	P	S	C		MAX MIN	TMS	2	16	28
SHINKYOKU MARU .....	JNRI	3	AN	ALC	S	P	S	C		A	TMS	2	20	40
SHINRYU MARU .....	JCCW	29	AN	ALC	S	P	S	C	SS	MAX MIN	TMS	2	30	40
SHINWA MARU .....	JMRS	22	AN	ALC	S	P	S	C	SS	A	TMS	2	20	28
SHINYC MARU .....	JETR	30	AN	ALC	S	P	S	C		A	MS	2	20	35
SHINZAN MARU .....	JHBA	3,22	AN	MER ALC	S	P	S	C		A	TMS	2	17	20
SHIZUCKA MARU .....	JKEG	8	AN	MER	S	P	S	BU		MAX MIN	TMS	2	11	14
SHOKYU MARU .....	JNJV	30	AN	MER	S	P	S	C	SS	A	TMS	2	16	28
SHORYU MARU .....	JEAE	30	AN	MER	S	P	S	C		A	TMS	2	15	20
SHOSEI MARU .....	BJZR	11	AN	MER ALC	S	P	S	C		A	TMS	1	14	26
SHOZUI MARU .....	JDWV	3,6	AN	ALC	S	P	S	C	SS	A	MS	2	23	35
SHUKO MARU .....	JBRC	30	AN	MER ALC	S	P	S	C		A	TMS	2		
SHUNSEI MARU .....	JEZD	11	AN	MER ALC	S	P	S	C		A	TMS	2	14	26
SHUSEI MARU .....	JDUT	11	AN	MER ALC	S	P	S	C		A	TMS	2	14	26
SINGAPORE MARU .....	JJIV	21	AN	ALC	S	P	S	C		A	MS	2	17	27
SPAIN MARU .....	JIYP	14	AN	ALC	S	P	S	C		MAX MIN	TMS	2	16	29
										A				

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SPRUCE .....	JEHR	28	AN	ALC	S	P	S	C	A	TMS	2	15	27	
ST. LAWRENCE MARU .....	JIXE	30	AN	MER ALC	S	P	S	C	A	TMS	2	16	26	
ST. LCUIS MARU .....	JLBE	14	AN	MER	S	P	S	BU	A	TMS	2	24	30	
SUEZ MARU .....	JDGC	3	AN	ALC	S	P	S	BU	A	TMS	2	15	20	
SUISEI MARU .....	JLSA	16,19	AN	ALC	S	P	S	C	HA	TMS	2	10		
SUMAURA MARU .....	JEIB	3,22	AN	ALC	S	P	S	C	SS	MAX MIN A	MS	2	22	35
SUMIDA MARU .....	JHWX	8	AN	ALC	S	P	S	BU	A	TMS	2	14	24	
SURUGA MARU .....	JHWJ	14	AN	ALC	S	P	S	BU	A	TMS	2	14	18	
SUZUKAWA MARU .....	JJCD	30	AN	MER	S	P	S	C	A	TMS	2	25	35	
SWEDEN MARU .....	JPDE	3	AN	MER	S	P	S	BU	A	TMS	2	13	22	
TACOMA MARU .....	JDMI	14	AN	ALC	S	P	S	C	MAX MIN A	TMS	2	15	23	
TAGAHARU MARU .....	JMNU	14	AN	MER	S	P	S	C	MAX MIN HA A	TMS	2	14		
TAIHO MARU .....	JQDO	18	AN	ALC	S	P	S	C	SS	A	TMS	2	10	26
TAIKOHSAN MARU .....	JACS	18	AN	ALC	S	P	S	C	A	TMS	2	19	31	
TAIO MARU .....	JATN	30	AN	ALC	S	P	S	C	A	TMS	2	16	25	
TAIZAN MARU .....	JHTM	30	AN	ALC	S	P	S	C	SS	MAX MIN A	MS	2	16	28
TAJIMA MARU .....	JJLC	30	AN	ALC	S	P	S	C	HA A	TMS	2	15	31	
TAKACHIHC MARU .....	JJII	18	AN	ALC	VS	P	VS	C	MAX MIN A	TMS	2	31	46	
TAKAMATSU MARU .....	JQFN	18	AN	ALC	S	P	S	C	A	MS	2	23	33	
TAKAMINE MARU .....	JFNP	28	AN	ALC	S	P	S	C	A	TMS	2	30	38	
TAKAOKA MARU .....	JBYL	18	AN	ALC	S	P	S	C	A	TMS	2	30	38	
TAKAOSAN MARU .....	JKXC	18	AN	ALC	S	P	S	BU	A	TMS	2	19	31	
TAKUYC MARU .....	JNDK	28	AN	MER	S	P	S	C	MAX MIN A	TMS	2	16	24	
TAMA MARU .....	JGXY	30	AN	MER ALC	S	P	S	BU	A	TMS	2	20	30	
TANEA MARU .....	JCFJ	30	AN	ALC	S	P	S	C	A RG	TMS	3	16	23	

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TANGO MARU .....	JRPN	18	AN	MER	S	P	S	C		A	TMS	2	15	28
TASHIMA MARU .....	JMTM	18	AN	ALC	S	P	S	BU		A	TMS	2	27	33
TASMAN MARU .....	JLKK	3,18	AN	ALC	S	P	S	BU		A	TMS	2	23	34
TATSUNO MARU .....	JGUS	18	AN	MER	S	P	S	C	SS	A	TMS	2	19	29
TATSUTASAN MARU .....	JGQB	18	AN	ALC	S	P	S	BU		A	TMS	2	19	31
TEGURASAN MARU .....	JPLY	18	AN	ALC	S	P	S	C		A	TMS	2	30	43
TENKAI MARU .....	JBSM	30	AN	MER	S	P	S	C		A	TMS	2	13	
TENKO MARU .....	JRWY	18	AN	MER ALC	S	P	S	C		A	TMS	2	28	42
TENRYUSAN MARU .....	JGJL	18	AN	ALC	S	P	S	BU		A	TMS	2	19	30
TERUKUNI MARU .....	JCEL	18	AN	ALC	S	P	S	C		A	TMS	2	29	46
TETSUHO MARU .....	JLSI	11,30	AN	MER	S	P	S	C	SS	MAX MIN A	TMS	2	15	32
TETSUKUNI MARU .....	JJPE	28	AN	ALC	VS	P	VS	C	SS	A	TMS	2	12	23
TETSUZAN MARU .....	JFRO	11	AN	MER	S	P	S	C	SS	MAX MIN HA	TMS	2	16	
TETSUZUI MARU .....	JCYK	3,6	AN	ALC	S	P	S	C	SS	MAX MIN A	TMS	2	21	28
THAMES MARU .....	JHJV	28	AN	ALC	S	P	S	C		A	TMS	2	18	36
TIGRIS MARU .....	JMHI	18	AN	MER	S	P	S	C		MAX MIN A	TMS	2	16	21
TOBA MARU .....	JMML	18	AN	ALC	S	P	S	BU		A	TMS	2	26	41
TOBATA MARU .....	JMWL	11	AN	ALC	S	P	S	C		HA	TMS	2	15	
TOCHIGI MARU .....	JECN	30	AN	ALC	S	P	S	BU		A	TMS	2	19	26
TOHGO MARU .....	JCBN	3	AN	ALC	S	P	S	C		A	TMS	2	22	32
TOHKOHSAN MARU .....	JLFW	18	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	28	41
TOHO MARU .....	JCOF	18	AN	MER	S	P	S	C	OS	A	TMS	2	35	42
TOHOKU MARU .....	JGRB	30	AN	MER	S	P	S	C		MAX MIN A	TMS	2	26	29
TOKIWASAN MARU .....	JJOP	18	AN	ALC	S	P	S	C		A	TMS	2	19	31
TOKO MARU .....	JJYU	8,18	AN	ALC	S	P	S	C		A	TMS	2	24	36
TOKUSHIMA MARU .....	JPUU	18	MER	ALC	S	P	S	BU		A	TMS	2	28	38
TOMIURA MARU .....	JDLX	11	AN	MER	S	P	S	BU		A	MS	2	16	22

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TONAMI MARU .....	JEEL	28	AN	ALC	S	P	S	C	HA	TMS	2	26		
TOSA MARU .....	JQJL	11	AN	ALC	S	P	S	BU	A	TMS	2	23	27	
TOSEI MARU .....	JNNC	11	AN	MER ALC	S	P	S	C	A	TMS	1	15	28	
TOYAMA MARU .....	JDVW	18	AN	ALC	S	P	S	C	A	TMS	2	26	40	
TOYUSU MARU .....	JFWP	18	AN	ALC	S	P	S	C	SS	A	TMS	2	18	28
TOYOTA MARU NO. 12 .....	JBJO	30	AN	ALC	S	P	S	BU	A	TMS	2	18	28	
TOYOTA MARU NO. 15 .....	JGJB	30	AN	MER	S	P	S	C	A	TMS	2	21	34	
TOYOTA MARU NO.5 .....	JEBF	30	AN	ALC	VS	P	VS	BU	A	MS	2	17	26	
TOYOTA MARU NO.6 .....	JFZR	30	AN	ALC	VS	P	VS	BU	A	MS	2	17	26	
TOZUI MARU .....	JBUY	28	AN	ALC	S	P	S	C	SS	A	TMS	2	20	30
TSUBAME MARU .....	JQNJ	18	AN	ALC	S	P	S	C	HA A	TMS	2	15	21	
TSUBAME MARU NO. 2 .....	JQSV	18	AN	ALC	S	P	S	C	SS	A	MS	2	15	18
TSUGARU MARU .....	JEGR	28	AN	MER	S	P	S	C	SS	A	MS	2	23	38
TSUKUSHI MARU .....	JGPT	8,18,23	AN	ALC	S	P	S	BU C	SS	A	MS	2	23	33
TSURUGA MARU .....	JCTO	8,18	AN	ALC	VS	P	VS	C	SS	A	TMS	2	25	36
TUBARAO MARU .....	JKLW	18,23	AN	ALC	S	P	S	BU	A	TMS	2	18	30	
UDO MARU .....	JHOH	11	AN	MER	S	P	S	BU	HA	MS	2	13		
VICTORIA MARU .....	JDPF	5	AN	ALC	S	P	S	BU	MAX MIN	S	2	14	20	
VOLGA MARU .....	JQCB	8,18	AN	MER	S	P	S	C	MAX MIN	A	TMS	2	22	33
WAKAHATA MARU .....	JNRD	3,23	AN	ALC	S	P	S	C	MAX MIN	A	TMS	2	24	34
WAKAKUSA MARU .....	JKGS	21	AN	ALC	S	P	S	C	A	TMS	2	15	36	
WAKAMATSU MARU .....	JHDS	11	AN	ALC	S	P	S	BU	A	TMS	2	13	22	
WAKAOSAN MARU .....	JJHV	30	AN	MER	VS	P	VS	BU C	SS	A	MS	2	15	18
WAKASLGISAN MARU .....	JAGU	30	AN	ALC	S	P	S	C	A	TMS	2	15	28	
WAKATC MARU .....	JHZM	11	AN	ALC	S	P	S	BU	A	TMS	2	14	20	
WAKATOSAN MARU .....	JJSP	6,30	AN	ALC	S	P	S	BU	A	TMS	2	16	25	
WAKAUME MARU .....	JBJA	27	AN	ALC	S	P	S	C	MAX MIN	A	TMS	2	16	31
WAKAURA MARU .....	JMBE	3	AN	ALC	S	P	S	BU	MAX MIN	A	TMS	2	18	32

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WAKAYAMA MARU .....	JCAN	3	AN	MER	S	P	S	C	A	MS	2	20	25	
WALES MARU .....	JFUF	8	AN	MER	S	P	S	C	MAX MIN	TMS	2	20	33	
WCKO MARU .....	JJLW	30	AN	MER	S	P	S	C	MAX MIN	TMS	2	15	27	
WRANGELL MARU .....	JGYN	6	AN	MER	S	P	S	C	MAX MIN	TMS	2	19		
YACHIYOSAN MARU .....	JBAL	3,23	AN	MER	S	P	S	C	A	TMS	2	26	39	
YAKUMCKAWA MARU .....	JJAK	28	AN	ALC	S	P	S	C	A	TMS	2	23	29	
YAKUMCSAN MARU .....	JKBV	3,30	AN	ALC	S	P	S	C	A	TMS	2	19	34	
YAMAASA MARU .....	JMIS	11	AN	ALC	S	P	S	BU C	HA	MS	2	06		
YAMAGATA MARU .....	JIDT	8	AN	ALC	S	P	S	BU	A	TMS	2	17	24	
YAMAGUCHI MARU .....	JHJI	8	AN	MER	S	P	S	BU	A MIN	TMS	2	17	25	
YAMAJU MARU .....	JIHO	18	AN	ALC	S	P	S	C	A	TMS	2	30	40	
YAMAKIMI MARU .....	JKEB	14	AN	ALC	S	P	S	C	HA	MS	2	13		
YAMAMIYA MARU .....	JLCR	28	AN	ALC	S	P	S	C	HA	MS	2	05		
YAMANASHI MARU .....	JRXA	8	AN	ALC	S	P	S	C	A	TMS	2	17	26	
YAMASHIRO MARU .....	JGDL	8	AN	ALC	S	P	S	BU	A	MS	2	17	25	
YAMATC MARU .....	JHCU	28	AN	ALC	S	P	S	C	A	TMS	2	17	28	
YAMATCGAWA MARU .....	JGRG	18	AN	ALC	S	P	S	C	SS	MAX MIN	TMS	2	20	35
YAMAWAKA MARU .....	JDKS	14,27	AN	ALC	S	P	S	C	A	MAX MIN	TMS	2	14	
YANAGI MARU .....	JEOK	3,11	AN	ALC	S	P	S	C	A	TMS	2	14	20	
YASHIMASAN MARU .....	JLTO	3,30	AN	ALC	S	P	S	C	A	TMS	2	21	35	
YAWATA MARU .....	JMU8	28	AN	ALC	VS	P	VS	C	SS	A	TMS	2	20	25
YAWATASAN MARU .....	JEEU	11	AN	MER	S	P	S	C	A HA	MS	2	19	29	
YCHO MARU .....	JPIU	18	AN	ALC	S	P	S	C	SS	A	TMS	2	12	36
YOKO MARU .....	JOHH	3,11	AN	ALC	S	P	S	C	HA	MS	2	16		
YOSEI MARU .....	JPMU	11	AN	MER	A	P	A	C	HA	TMS	1	15		
YOSHIDA MARU .....	JLIK	28	AN	ALC	S	P	S	C	A	TMS	2	23	38	
YUYO MARU .....	JCPU	18	AN	MER	S	P	S	BU	SS	A	TMS	2	15	25

## JAPAN / JAPON

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ZAMA MARU .....	JPIKR	30	AN	ALC	S	P	S	C	A	TMS	2	15	19		
ZENKO MARU .....	JFSI	30	AN	MER ALC	S	P	S	C	A	TMS	2				
ZENKCREN MARU NO.5 .....	JCRS	27	AN	ALC	S	P	S	C	SS	A	TMS	2	20	39	
ZUIKC MARU .....	JGAE	28	AN	MER ALC	S	P	S	C	A	TMS	2				
ZUIYC MARU .....	JORA	30	AN	ALC	S	P	S	C	SS	A	TMS	2	17	30	

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

AKAGI MARU .....	JJCJC	14	AN	ALC	S	P	S	BU	A	TMS	2	14	20		
AKITA MARU .....	JAUU	22	AN	ALC	S	P	S	BU	A	S	2	14	21		
ALASKA MARU .....	JGFH	30	AN	ALC	S	P	S	C	A	TMS	2	18	30		
ASIA CULTURE .....	ELKN	8,18	AN	ALC	S	P	S	C	A	MS	1	23	38		
ASIA MARU .....	JGNY	28	AN	ALC	S	P	S	BU	HA	MS	2	15	23		
ASTORIA MARU .....	JATR	28	AN	ALC	S	P	S	BU	MAX MIN HA A	TMS	2	16	23		
AWAJISAN MARU .....	JGNK	8	AN	ALC	S	P	S	C	A	TMS	2	13	19		
BENGAL MARU .....	JNAU	21	AN	ALC	S	P	S	C	A	MS	2	14	20		
EISCAY MARU .....	JLIW	8,18,23 30	AN	ALC	S	P	S	C	A	TMS	2	32	36		
CANADA MARU .....	JDWM	30	AN	ALC	S	P	S	BU	MAX MIN A	TMS	2	15	22		
CHICHIBU MARU .....	JIVP	9	AN	ALC MER	S	P	S	BU	SS	A	TMS	3	24	32	
CHIKUZEN MARU .....	JPHG	3	AN	MER	S	P	S	BU	A	MS	2	22	32		
CHITOSE MARU .....	JNHF	3	AN	ALC	S	P	S	C	A	TMS	2	20	40		
CHIYODA MARU .....	JKMD	28	AN	MER ELE	S	P	S	C BU	SS	ST A	MS	1			
CHIYODA MARU NO. 2 .....	JJTA	28	AN	MER	S	P	S	BU C	SS	ST A	MS	1			
CHIYODA MARU NO. 3 .....	JEMW	28	AN	MER	S	P	S	BU	SS	ST A	MS	1			
CHIYODA MARU NO. 7 .....	JPGR	28	AN	MER	S			BU C	SS	ST A	TMS	1			
DAIGOH MARU .....	JFNW	3	AN	MER	S	P	S	BU		A	TMS	2	22	34	
DAIHC MARU .....	JEUQ	28	AN	MER	S			BU	SS	ST A	MS	1			

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DAISHIN MARU NO. 12 .....	8LYN	28	AN	MER	S			BU C	SS	ST A	MS	1		
DAISHIN MARU NO. 22 .....	JMGO	28	AN	MER	S			BU	SS	ST A	MS	1		
DAISHIMA MARU .....	JELO	30	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	18	24
EHIME MARU .....	JBKR	30	AN	ALC	S	P	S	C		A	MS	2	23	35
FUEI MARU .....	JPLH	3	AN	ALC	S	P	S	C	SS	A	TMS	2	23	34
FUGO MARU .....	JMUW	28	AN	ALC	S	P	S	C	US	MAX MIN A	MS	2	18	25
FURYU MARU .....	JFAS	28	AN	ALC	S	P	S	C	SS	A	MS	2	22	34
GANGES MARU .....	JECV	21	AN	ALC	S	P	S	C		A	MS	2	12	30
GINKO MARU .....	JAGH	18	AN	MER	S	P	S	C		HA	TMS	2	18	
GYOKURYU MARU .....	JMIJ	13	AN	ALC	S	P	S	C		HA A	TMS	2	14	19
HAKUYC MARU .....	JBXX	13	AN	MER ALC	S	P	S	C		MAX MIN A	TMS	2	18	28
HAMPTON MARU .....	JIRQ	14	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	17	23
HARUKAZE MARU .....	JPEU	28	AN	ALC	S	P	S	C	SS	A	S	1	08	21
HEIWA MARU .....	JQEJ	28	AN	ALC	S	P	S	C		MAX MIN A	MS	2	21	26
HIDE MARU .....	JENN	22	AN	ALC	S	P	S	BU		A	MS	2	14	16
HIMEJI MARU .....	JBUI	22	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	16	22
HOEI MARU .....	JEZM	22	AN	ALC	S	P	S	C		ST A	MS	2	17	21
HOSOSHIMA MARU .....	J8TR	13	AN	ALC	S	P	S	C		A	TMS	2	14	19
JAPAN KWAI .....	JKIB	3	AN	MER	S	P	S	C		A	MS	2	14	26
JAPAN WALNUT .....	JNAA	30	AN	MER	VS	P	VS	C		A	MS	2	14	22
KAIRYU MARU .....	JDDU	3	AN	ALC	S	P	S	C		A	S	2	18	33
KASHIMA MARU .....	JBjh	3,30	AN	ALC	S	P	S	C		A	TMS	2	28	40
KATORI MARU .....	JNNX	11	AN	ALC	S	P	S	C		ST A	TMS	2	16	26
KAZUTAMA MARU .....	JNDK	18	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	22	28

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KEIGO MARU .....	JGJH	3	AN	ALC	S	P	S	C	A	TMS	2	22	28	
KENRYU MARU .....	JHDD	30	AN	ALC	S	P	S	C	MAX MIN	MS	2	16	35	
KIKUWA MARU .....	JFXU	18	AN	MER ALC	S	P	S	C	A	TMS	2	25	30	
KIMIHATA MARU .....	JETT	3	AN	ALC	S	P	S	C	MAX MIN	TMS	2	20	26	
KIYO MARU .....	JKQB	30	AN	ALC	S	P	S	BU	A	MS	2	14	26	
KOKURA MARU .....	JKEC	3	AN	ALC	S	P	S	C	A	S	2	18	31	
KORYU MARU .....	JFKI	13	AN	ALC	S	P	S	C	HA	TMS	2	14		
KOWA MARU .....	JFSO	11,17	AN	ALC	S	P	S	BU	HA	TMS	2	14		
KOZAN MARU .....	JLWU	30	AN	ALC	S	P	S	C	SS	A	TMS	2	22	30
MATSUBARA MARU .....	JJWU	30	AN	ALC	S	P	S	BU	A	TMS	2	17	24	
MIYATSURU MARU .....	JKZC	28	AN	ALC	S	P	S	BU	A	MS	2	13	21	
MIYAZAKI MARU .....	JKSF	13	AN	ALC	S	P	S	BU C	A	S	2	20	36	
NACHI MARU .....	JGKS	28	AN	ALC MER	S	P	S	C	SS	A	TMS	2	16	34
NANPO MARU .....	JIPQ	19	AN	ALC	S	P	S	C	HA	MS	1	13		
NCUMEIA MARU .....	JPJC	28	AN	ALC	S	P	S	BU	A	TMS	2	23	37	
OJI MARU .....	JDYB	30	AN	ALC	S	P	S	C	HA	TMS	2	24		
OLYMPUS .....	JAGZ	18	AN	MER	S	P	S	C	SS	MAX MIN	MS	2	20	43
PENANG MARU .....	JJDG	28	AN	ALC	S	P	S	C	A	MS	2	14	25	
REIHO MARU .....	JJJT	30	AN	ALC	S	P	S	BU	A	MS	2	19	30	
ROSE .....	6ZCJ	30	AN	ALC	S	P	S	C	SS	HA	S	1	20	
RYUKC MARU .....	JDQX	18	AN	ALC	S	P	S	BU C	A	MS	2	14	20	
SANYO MARU .....	JDBJ	28	AN	ALC	S	P	S	C	A	TMS	2	19	34	
SEIWA MARU .....	JCGI	11,19	AN	ALC	S	P	S	BU	MAX MIN	TMS	2	15	29	
SHINNICHU MARU .....	JFMF	28	AN	ALC	S	P	S	C	HA A	MS	2	19	23	
SHOHUKU MARU .....	JFGP	3,30	AN	ALC	S	P	S	C	A	TMS	2	18	28	
SHOKYC MARU .....	JLJM	3	AN	ALC	S	P	S	C	SS	MAX MIN	MS	2	20	30

## JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SITKA MARU .....	JPIX	30	AN	ALC	S	P	S	C		A	TMS	2	19	
SOYO MARU .....	JCRD	28	AN	ALC	S	P	S	C		A	TMS	2	20	34
TAIKYU MARU .....	JJRX	7,27	AN	ALC	S	P	S	BU	SS	MAX MIN A	MS	2	12	15
TAIWA MARU .....	JMQP	11,17	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	16	31
TAKASE MARU .....	JBPP	18	AN	MER ALC	S	P	S	C		MAX MIN A	TMS	2	27	32
TENKO MARU .....	JFWE	7,27	AN	MER ALC	S	P	S	BU		A	TMS	2	12	14
TENRIN MARU .....	JFLX	3	AN	MER ALC	S	P	S	BU		A	MS	2	09	12
TENSHO MARU .....	JKTO	11	AN	MER ALC	S	P	S	BU		A	TMS	2	12	15
TENYU MARU .....	JDKT	8	AN	MER ALC	S	P	S	BU		A	TMS	2	11	14
TENZAN MARU .....	JOPC	13	AN	MER	S	P	S	C		A	MS	2	16	18
TETSUYO MARU .....	JNOW	11	AN	ALC	S	P	S	C	SS	A	S	2	18	42
TOWADA MARU .....	JBFM	18	AN	MER ALC	S	P	S	C		MAX MIN A	TMS	2	27	32
TOYOTA MARU NO. 18 .....	JKLT	26	AN	ALC	S	P	S	BU		A	TMS	2	20	33
TSUKUBA MARU .....	JJZK	28	AN	ALC	S	P	S	C	SS	A	TMS	2	25	40
WAKAGISAN MARU .....	JGEA	3	AN	ALC	S	P	S	C		A	TMS	2	21	34
WAKO MARU .....	JEPF	27	AN	MER	S	P	S	C		A	TMS	2	18	20
WEIPA MARU .....	JKXH	3,11	AN	ALC	S	P	S	BU		A	TMS	2	18	32
YAMAKUNI MARU .....	JDTI	18,21	AN	ALC	S	P	S	C		MAX MIN HA HA	TMS	2	13	
YAMATADA MARU .....	JNWS	30	AN	ALC	S	P	S	C				3	14	
YASHIWOSAN MARU .....	JCCN	11	AN	ALC	S	P	S	BU		A	TMS	2	15	26
YOWA MARU .....	JFBV	17	AN	MER ALC	S	P	S	C		MAX MIN A	TMS	2	31	50
YCZAN MARU .....	JLHS	30	AN	MER	S	P	S	C	SS	MAX MIN A	MS	2	19	34
YUGOH MARU .....	JFTI	3	AN	ALC	S	P	S	BU		A	TMS	2	18	21

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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**AUXILIARY SHIPS / NAVIRES AUXILIAIRES**

JAPAN LAUREL .....	JKHH	30	AN	ALC	S	P	S	C	A	MS	2	17	26
KIBI MARU .....	JP08	18	AN	ALC	S	P	S	BU	A	MS	2	15	19
MARGARET MARU .....	JNZU	3	AN	MER	S	P	S	C	A	TMS	2	18	23
NODA WOOD MARU .....	JNUT	19	AN	MER	S	P	S	C	HA	TMS	1	10	
TOEI MARU .....	JNNJ	16	AN	ALC	S	P	S	C	A	MS	1	12	18
YAMAAKI MARU .....	JNST	14,27	AN	ALC	S	P	S	C	HA	TMS	2	14	

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KENYA, UGANDA, UNITED REPUBLIC OF TANZANIA /  
KENYA, OUGANDA, REPUBLIQUE-UNIE DE TANZANIE

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 EUROPE AND MEDITERRANEAN TO E.AFRICA
- 2 WESTERN INDIAN OCEAN
- 3 BRITISH INDIAN OCEAN TERRIT. TO MOMBASA
- 4 FAR EAST TO E.AFRICA
- 5 FAR EAST TO E.AFRICA AND RED SEA
- 6 VARIOUS

KENYA, UGANDA, UNITED REPUBLIC OF TANZANIA /  
KENYA, OUGANDA, REPUBLIQUE-UNIE DE TANZANIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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#### SELECTED SHIPS / NAVIRES SELECTIONNÉS

HARAMBEE .....	SZUH	1	AN* MER	S	P	S	BU	OS		TMS	1	12
LINDBLAD EXPLORER .....	LKFU	2	AN MER	S	P	S	BU			TMS	1	08
MANIHINE .....	SZUE	2	AN* MER	S	P	S	BU	OS	RAD+ RG	T	04	09
MULUNGUSHI .....	9JZA	4	AN* MER	S	P	S	BU	OS	A	TMS	1	12
UGANDA .....	5XSG	4	AN* MER	S	P	S	BU	OS		TMS	1	12
UJAMAA .....	51SN	4	AN* MER	S	P	S	BU	OS		TMS	1	12

#### SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

SOUTHERN BAOBAB .....	5ZTK	2	AN MER	S	P	S	BU			T	09
SOUTHERN CROSS .....	SZUT	2	AN MER	S	P	S	BU			T	08
SOUTHERN TRADER .....	SZUV	2	AN MER	S	P	S	BU			T	08

#### AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ASHBANK .....	MYCC	4	AN MER	US						TMS	1	12
CARRONBANK .....	MXFF	4	AN MER	US						TMS	1	12
CITY OF RIPPON .....	GTYV	6	AN MER	US						TMS	1	14
CRESTBANK .....	GVLR	4	AN MER	US						TMS	1	12
DIPLOMAT .....	MPTJ	6	AN MER	US						TMS	1	14
EDGAR ANDRE .....	DEVA	6	AN MER	US						TMS	1	11
EICHSFIELD .....	DDXX	6	AN MER	US						TMS	1	11
FLAEMING .....	DDXZ	6	AN MER	US						TMS	1	11
GARRYBANK .....	GWQS	4	AN MER	US						TMS	1	12
GIANCARLOEMME .....	IODI	6	AN MER	US						TMS	1	14
HAZELBANK .....	GMHV	4	AN MER	US						TMS	1	12
LAUREL BANK .....	GKKA	4	AN MER	US						MS	1	12

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\* NEW TYPE PRECISION ANEROID BAROMETER  
+ GUNN BELLANI RADIOMETER

KENYA, UGANDA, UNITED REPUBLIC OF TANZANIA /  
 KENYA, OUGANDA, REPUBLIQUE-UNIE DE TANZANIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LAUSITZ .....	UDVP	6	AN	MER	US					TMS	1	11		
LEANDRUS .....	SYDL	6	AN	MER	US					TMS	1	11		
LEVÉNBANK .....	GHKP	4	AN	MER	US					TMS	1	12		
NORDVAER .....	ZCQK	3	AN	MER	US					TMS	1	12		
OAKBANK .....	GHJK	4	AN	MER	US					TMS	1	12		
OLIVEBANK .....	GHRL	4	AN	MER	US					TMS	1	12		
PINEBANK .....	GBLU	4	AN	MER	US					TMS	1	12		
PRIGNITZ .....	DDXY	6	AN	MER	US					TMS	1	11		
RIVERBANK .....	GVMG	4	AN	MER	US					TMS	1	12		
ROSSELAEMME .....	ICRL	6	AN	MER	US					TMS	1	14		
SISSY .....	SWVB	6	AN	MER	US					TMS	1	10		
STRALSUND .....	DCZM	6	AN	MER	US					TMS	1	11		
STREAMBANK .....	MYCD	4	AN	MER	US					TMS	1	12		
TAYBANK .....	GLQU	4	AN	MER	US					TMS	1	12		
TEALSBANK .....	GXLS	4	AN	MER	US					TMS	1	12		
TESTBANK .....	GHKQ	4	AN	MER	US					TMS	1	12		
USEDOM .....	DCZG	6	AN	MER	US					TMS	1	11		
WILHELM FLOIM .....	DEVD	6	AN	MER	US					TMS	1	11		

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KOREA / COREE

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 AROUND THE WORLD
- 2 SOUTH-EAST ASIA
- 3 COASTAL SERVICE

## KOREA / COREE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ALTAIR .....	6LBN	2	AN	MER	VS	P	VS	C		A	MS	2		
ANGEL PARK .....	6LBW	1	AN	MER	VS	P	VS	C		TMS	2	09		
ATLAS PICNEER .....	6LAM	2	AN	MER	VS	P	VS	BU		MS	2	12		
ATLAS PROMOTER .....	6LAN	1	AN	MER	VS	P	VS	C		MS	2	15		
BACKDOLUSAN .....	6KRY	3	AN	MER	US			BU		A	TMS	2	03	05
BAEKKYUNG .....	6KCW	1	AN	MER	VS	P	A	C	SS	BAT BT	M	1	04	06
BANDO .....	6KOK	1	AN	MER	VS	P	VS	BU	SS		MS	1		
BGRISL .....	6KPL	2	MER	MER	US	P	US	C, BU	CS	A	TMS	2	05	06
BUMHAN .....	6LUE	3	AN	MER	VS	P	VS	C		TMS	2	06		
BUMWOO .....	6LZH	3	AN	MER	VS	P	VS	C		TMS	2	06		
CHANGHANG .....	HNBV	2	AN	MER	VS			C		MS	2			
CHEANMASAN .....	6KYC	2	AN	MER	VS	P	VS	BU		TS	1	10	15	
CHEJU .....	HMBU	2	AN	MER	VS			C		MS	2			
CHIRISAN .....	6KYE	3	AN	MER	US					A BT	TMS	1	10	15
DAEPGRI .....	HMBO	2	AN	MER	VS			C		MS	2			
DONGBANG .....	6LHT	2	AN	MER	VS	P	VS	C		TMS	2	13		
DONGKWANG .....	6LHU	2	AN	MER	VS	P	VS	C		TM	2	13		
DONGMYUNG .....	6KCS	1	AN	MER	VS	P	VS	C		A	MS	2		
DONGYANG .....	6KAD	2	MER	MER	US	P	US	BU C	SS	A	MS	2	05	06
DRAGON PARK .....	6LBV	1	AN	MER	VS	P	VS	C		TMS	2	09		
GOLDEN PARK .....	6KVA	1	AN	MER	VS	P	VS	C		TMS	2	09		
HAIAN .....	HLPT	2	AN	MER	VS	H	VS	BU		MS	1	05		
HAIRYCNG .....	6KPM	2	AN	MER	VS	H	VS	BU		MS	2	07		
HAIYUNG .....	6KPV	2	AN	MER	VS	H	VS	BU		MS	1	05		
HANRASAN .....	6KYB	3	AN	MER	A	P	A	BU	OS	A BT	MS	1	02	05
HANYANG .....	GLAT	1	AN	MER	VS	P	VS	C	SS	TMS	2	17		
HWASCNG .....	6LAR	1	AN	MER	VS	P	VS	C	SS	TMS	2	14		
INCHON .....	HMBS	2	AN	MER	VS			C		MS	2			
JINBUEK .....	6KCV	1	AN	MER	VS	P	VS	C		A	MS	2		

## KOREA / COREE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KOREA .....	HLOV	1	AN MER VS P VS		C				MS	2	10				
KOREA PACIFIC .....	6LUM	1	AN MER VS P VS		BU				TMS	2					
KOREA RAINBOW .....	6LUD	1	AN MER VS P VS		C				MS	2					
KOREAN EXPORTER .....	6LRH	1	AN MER VS P VS		C				A	MS	2				
KOREAN FRONTIER .....	6LZA	1	AN MER VS P VS		C				A	MS	2				
KOREAN PIONEER .....	6LIZ	1	AN MER VS P VS		C				A	MS	2				
KOREAN TRADER .....	6LRG	1	AN MER VS P VS		C				A	MS	2				
KUMSONG .....	6LAQ	1	AN MER VS P VS		C SS				TMS	2	14				
KYUNGJU .....	6LAH	1	AN MER VS P VS		C SS				TMS	2	17				
MANO NO.1 .....	6KSZ	3	MER MER US P US		C OS	MAX MIN			MS	2	05 05				
MANO NO.3 .....	6LSN	3	MER MER US P US		C OS	MAX MIN			MS	2	06 10				
									A						
									AG						
MASAN .....	HLHK	2	AN MER VS		C				MS	2					
MOKPO .....	HMBK	2	AN MER VS		C				MS	2					
MOKSONG .....	6LAS	1	AN MER VS P VS		C SS				TMS	2	14				
MUKHO .....	HMBT	2	AN MER VS		C				MS	2					
NAMHAE .....	HLHX	1	AN MER VS		C				MS	2	02				
NEW ORION .....	HPGV	2	MER MER US P US		C SS	A	MS	2	05 06						
NEW STAR .....	6LAV	1	AN MER US		C	AG	TMS	2							
OHDAE .....	6KJZ	1	AN MER S P S		C	A	TMS	2	15						
PAGODA .....	6KPP	2	MER MER SL P US		C OS	AG	MS	2	06 07						
POHANG .....	HMBW	2	AN MER VS		C				MS	2					
SAEJONG .....	6KCU	1	AN MER VS P VS		C	A	MS	2							
SAMMI NO.1 .....	6LQQ	1	AN MER VS P VS		C SS	A	M	2	15 14						
SEA STAR .....	6LAX	1	AN MER US		C	AG	TMS	2							
SHINYANG .....	6KAC	2	AN MER US P US		BU C SS	A	MS	2	15						
SILLA .....	HLPF	1	AN MER VS H VS		BU				MS	2	10				
SILVER PARK .....	6KV8	1	AN MER VS P VS		C				TMS	2	09				
SUNDUEK .....	6KCT	1	AN MER VS P VS		C	A	MS	2							
SURO NO. 3 .....	6LQG	3	AN MER VS P		BU SS	A	M	1	08 13						
						BAT									

## KOREA / COREE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SUSONG .....	6LAP	1	AN	MER	VS	P	VS	C	SS		TMS	2	14	
TAEBAEKSAN .....	6KYD	3	AN	MER	US			BU		A	TMS	2	03	06
										BT				
TOSONG .....	6LAT	1	AN	MER	VS	P	VS	C	SS		TMS	2	14	
VEGA .....	6LBP	2	AN	MER	VS	P	VS	C		A	MS	2		
YGSU .....	HMBC	2	AN	MER	VS			C			MS	2		
YOUNGDUCK .....	6KPO	2	AN	MER	VS	H	VS	BU			TMS	2	08	
YUKONG .....	6LRP	3	AN	MER	VS	P	VS	C			TMS	2	07	

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## NETHERLANDS / PAYS-BAS

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 NO FIXED ROUTES - WORLD-WIDE VOYAGES
- 2 EUROPE - FAR EAST (VIA CAPE TOWN)
- 3 N.W. EUROPE - MEDITERRANEAN - SOUTH AFRICA - EAST AFRICA
- 4 EUROPE - INDIA
- 5 N.W. EUROPE - EAST COAST SOUTH AMERICA
- 6 MEDITERRANEAN - FAR EAST (VIA CAPE TOWN)
- 7 FAR EAST - WEST COAST SOUTH AMERICA - CARIBBEAN
- 8 N.W. EUROPE - FAR EAST (VIA PANAMA)
- 9 N.W. EUROPE - WEST CENTRAL AMERICA
- 10 WEST COAST NORTH AMERICA - PANAMA - CAPE TOWN - EAST AFRICA - FAR EAST - WEST COAST NORTH AMERICA
- 11 EAST ASIA - NEW ZEALAND
- 12 N.W. EUROPE - PANAMA - NEW ZEALAND
- 13 N.W. EUROPE - WEST COAST NORTH AMERICA
- 14 N.W. EUROPE - LEVANT
- 15 EUROPE - CAPE TOWN - PAKISTAN - PERSIAN GULF
- 16 EUROPE - CAPE TOWN - AUSTRALIA
- 17 N.W. EUROPE - WEST AFRICA
- 18 N.W. EUROPE - MEDITERRANEAN - CARIBBEAN
- 19 NORTH SEA - NORTH ATLANTIC OCEAN
- 20 EAST COAST NORTH AMERICA - CAPE TOWN - PERSIAN GULF - FAR EAST - PANAMA - GULF PORTS - EAST COAST NORTH AMERICA
- 21 NORTH SEA
- 22 N.W. EUROPE - CARIBBEAN SEA
- 23 N.W. EUROPE - EAST COAST CENTRAL AMERICA
- 24 N.W. EUROPE - WEST COAST SOUTH AMERICA
- 25 EAST AND SOUTH AFRICA - AUSTRALIA
- 26 AFRICA - NEW ZEALAND
- 27 AUSTRALIA - JAPAN - HONG KONG - AUSTRALIA
- 28 AUSTRALIA - INDIA
- 29 AUSTRALIA - BANGKOK
- 30 FAR EAST - AFRICA - EAST COAST SOUTH AMERICA
- 31 FAR EAST - AFRICA
- 32 PERSIAN GULF - EAST AND SOUTH AFRICA
- 33 N.W. EUROPE - EAST COAST NORTH AMERICA

## NETHERLANDS / PAYS-BAS

- 34 N.W. EUROPE - GULF OF MEXICO
- 35 CRUISES
- 36 N.W. EUROPE - EAST COAST NORTH AMERICA - GULF OF MEXICO
- 37 VARIABLE
- 38 NORTH SEA - FAR EAST
- 39 NORTH SEA - INDONESIA
- 40 NORTH SEA - AUSTRALIA
- 41 EUROPE - EAST ASIA
- 42 NORTH SEA - BURMA
- 43 NORTH SEA - PORTUGAL
- 44 NORTH ATLANTIC OCEAN
- 45 NORTH SEA - ETHIOPIA
- 46 NORTH SEA - ARGENTINA
- 47 NETHERLANDS - FISHING GROUNDS IN THE NORTH SEA AND IRISH SEA
- 48 AFRICA - FAR EAST - N.W. AMERICA
- 49 NORTH SEA - PERSIAN GULF

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

ABBEKERK .....	PCBJ	2	AN	MER	W	P	W	BU	SS	MS	1	15
ABEL TASMAN .....	PCBN	16	AN	MER	W	P	W	HT	SS	TMS	1	28
ABIDA (TANKER) .....	PCBP	1	AN	MER	W	P	W	BU	SS	TMS	1	12
ACHILLES .....	PCCF	23	AN	MER	W	P	W	BU	SS	TMS	1	12
ACILA (TANKER) .....	PCCM	1	AN	MER	W	P	W	BU	SS	TMS	1	14
ACMAEA (TANKER) .....	PCCS	1	AN	MER	W	P	W	BU	SS	TMS	1	15
ACTECN (TANKER) .....	PCCV	1	AN	MER	W	P	W	BU		TMS	1	14
ADRASTUS .....	PCDK	2	AN	MER	W	P	W	BU	SS	MS	1	15
ALCOR .....	PCIR	5	AN	MER	W	P	W	BU	SS	TMS	1	15
ALGOL .....	PCLD	5	AN	MER	W	P	W	BU	SS	TMS	1	15
ALGORAB .....	PCLF	5	AN	MER	W	P	W	BU	SS	TMS	1	17
ALKES .....	PCMk	5	AN	MER	W	P	W	BU	SS	TMS	1	14
AMERSKERK .....	PCUU	2	AN	MER	W	P	W	BU	SS	MS	1	16
AMMON .....	PCPA	22	AN	MER	W	P	W	BU	SS	TMS	1	15
AMPENAN .....	PCPE	3	AN	MER	W	P	W	BU	SS	MS	1	19
AMSTELDIEP .....	PCPH	1	AN	MER	W	P	W	BU	SS	TMS	1	17
AMSTELHOEK .....	PCPK	1	AN	MER	W	P	W	BU	SS	MS	1	17
AMSTELHOF .....	PCPL	1	AN	MER	W	P	W	BU	SS	TMS	1	19
AMSTELLAAN .....	PJOB	1	AN	MER	W	P	W	BU	SS	TMS	1	20
AMSTELLAND .....	PCPS	1	AN	MER	W	P	W	BU	SS	MS	1	16
AMSTELMOLEN .....	PCPR	1	AN	MER	W	P	W	BU	SS	MS	1	16
AMSTELPARK .....	PCPU	1	AN	MER	W	P	W	BU	SS	TMS	1	20
AMSTELSLUIS .....	PCPV	1	AN	MER	W	P	W	BU	SS	MS	1	20
AMSTELSTAD .....	PCPU	1	AN	MER	W	P	W	BU	SS	MS	1	20
AMSTELVEEN .....	PCPY	1	AN	MER	W	P	W	BU	SS	MS	1	17
AMSTELVELD .....	PCPW	1	AN	MER	W	P	W	BU	SS	MS	1	14
ARCA (TANKER) .....	PCSS	1	AN	MER	W	P	W	BU	SS	TMS	1	14
ARCHIMEDES .....	PCSU	23	AN	MER	W	P	W	BU	SS	TMS	1	12
ARES .....	PCTM	23	AN	MER	W	P	W	BU	SS	TMS	1	13
ARISTOTELES .....	PCUP	23	AN	MER	W	P	W	BU	SS	TMS	1	12
ASMIDISKE .....	PCUW	33	AN	MER	W	P	W	BU	SS	TMS	1	18

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ASTERCPE .....	PCUY	3	AN	MER	W	P	W	BU	SS		TMS	1	16	
ATLANTIC CROWN .....	PCVH	33	AN	MER	W	P	W	HT	SS		TMS	1	30	
ATLANTIC STAR .....	PCVK	33	AN	MER	W	P	W	HT	SS		TMS	1	25	
ATYS (TANKER) .....	PCWA	1	AN	MER	W	P	W	BU			TMS	1	14	
AVEDRECHT (TANKER) .....	PCWH	1	AN	MER	W	P	W	BU	SS		TMS	1	20	
BALONG .....	PCXQ	2	AN	MER	W	P	W	BU	SS		TMS	1	17	
BANDA .....	PCYB	17	AN	MER	W	P	W	BU	SS		TMS	1	19	
BANGGAI .....	PCYE	16	AN	MER	W	P	W	BU	SS		MS	1	18	
BARENDCRECHT (TANKER) ....	PCYP	1	AN	MER	W	P	W	BU	SS		TMS	1	19	
BATJAN .....	PCYY	2	AN	MER	W	P	W	BU	SS		MS	1	19	
BATU .....	PCZG	17	AN	MER	W	P	W	BU	SS		TMS	1	18	
BAWEAN .....	PCZK	4	AN	MER	W	P	W	BU	SS		MS	1	17	
BENGALEN .....	PDAD	2	AN	MER	W	P	W	BU	SS		MS	1	15	
BENGKALIS .....	PDAF	4	AN	MER	W	P	W	BU	SS		MS	1	18	
BILLITON .....	PDCV	2	AN	MER	W	P	W	BU	SS		MS	1	15	
BOVENKERK .....	PDFY	37	AN	MER	W	P	W	BU	SS		TMS	1	17	
BRITSUM .....	PJKV	1	AN	MER	W	P	W	BU	SS		TMS	1	18	
CALAMARES .....	PDHZ	23	AN	MER	W	P	W	BU	SS		MS	1	15	
CAMITIA (TANKER) .....	PDIV	1	AN	MER	W	P	W	BU	SS		MS	1	13	
CAPILUNA (TANKER) .....	SMEW	1	AN	MER	W	P	W	BU			MS	1	17	
CAPISTERIA (TANKER) ....	SMDE	1	AN	MER	W	P	W	BU			TMS	1	17	
CAPULCNIX (TANKER) ....	SMBH	1	AN	MER	W	P	W	BU			TMS	1	17	
CARTAGO .....	PDJV	23	AN	MER	W	P	W	BU	SS		TMS	1	14	
CASTILLA .....	POJH	23	AN	MER	W	P	W	BU	SS		MS	1	15	
CERES .....	POKA	24	AN	MER	W	P	W	BU	SS		TMS	1	12	
CHEVRON AMSTERDAM(TANKER)	POHY	1	AN	MER	W	P	W	BU	SS		TMS	1	15	
CHEVRON ARNHEM (TANKER)	PDIA	1	AN	MER	W	P	W	BU	SS		TMS	1	14	
CHEVRON EINDHOVEN(TANKER)	PDIB	1	AN	MER	W	P	W	BU	SS		TMS	1	16	
CHEVRON KENTUCKY (TANKER)	PIZW	1	AN	MER	W	P	W	BU	SS		TMS	1	30	
CHEVRON LEIDEN (TANKER)	PDIR	1	AN	MER	W	P	W	BU	SS		TMS	1	18	
CHEVRON MADRID (TANKER)	PDII	1	AN	MER	W	P	W	BU	SS		TMS	1	17	
CHEVRON NAPLES (TANKER)	PDHX	1	AN	MER	W	P	W	BU	SS		TMS	1	15	
CHEVRON NEDERLAND(TANKER)	PDHO	1	AN	MER	W	P	W	BU	SS		TMS	1	19	
CHEVRON ROTTERDAM(TANKER)	PDIO	1	AN	MER	W	P	W	BU	SS		TMS	1	14	

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CHEVRON THE HAGUE(TANKER) PDIT		1	AN	MER	W	P	W	BU	SS	TMS	1	13		
CHIRICUI .....	PDKC	34	AN	MER	W	P	W	BU	SS	MS	1	12		
CHIRON .....	PDIK	22	AN	MER	W	P	W	BU	SS	TMS	1	15		
CHOLUTECA .....	PDKO	1	AN	MER	W	P	W	BU	SS	MS	1	12		
CINULIA (TANKER) .....	PDKK	1	AN	MER	W	P	W	BU	SS	TMS	1	13		
COPAN .....	PDMB	1	AN	MER	W	P	W	BU	SS	MS	1	12		
COPPENAME .....	PDMD	1	AN	MER	W	P	W	BU	SS	MS	1	12		
CRANIA (TANKER) .....	PDMS	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
DALLIA (TANKER) .....	PJKR	1	AN	MER	W	P	W	BU	SS	TMS	1	20		
DAPHNE (TANKER) .....	PJKJ	1	AN	MER	W	P	W	BU	SS	TMS	1	20		
DE HCCP(HOSP.CHURCH SHIP) PHKS		21	AN	MER	W	P	W	BU	SS	TMS	1	10		
DELTA DRECHT .....	POUG	1	AN	MER	W	P	W	BU	SS	TMS	1	18		
DIADEMA (TANKER) .....	PJKE	1	AN	MER	W	P	W	BU	SS	TMS	1	20		
DILOMA (TANKER) .....	PJKA	1	AN	MER	W	P	W	BU	SS	TMS	1	20		
DIogenes .....	PDQJ	24	AN	MER	W	P	W	BU	SS	TMS	1	12		
DIONE (TANKER) .....	PJKP	1	AN	MER	W	P	W	BU	SS	TMS	1	20		
DORDRECHT .....	PDRW	1	AN	MER	W	P	W	BU	SS	TMS	1	20		
DOSINA .....	PJKK	1	AN	MER	W	P	W	BU	SS	TMS	1	18		
DUIVENDRECHT .....	PDTQ	1	AN	MER	W	P	W	C	SS	TMS	1	19		
EEMLAND .....	PDVI	5	AN	MER	W	P	W	BU	SS	TMS	1	14		
ESSO DEN HAAG (TANKER) ..	PDZK	1	AN	MER	W	P	W	BU	SS	TMS	1	22		
ESSO EUROPOORT(TANKER) ..	PJPJ	1	AN	MER	W	P	W	BU	SS	TMS	1	22		
ESSO NEDERLAND (TANKER) ..	PJOM	1	AN	MER	W	P	W	C		TMS	1	22		
FARMSUM .....	PJKS	1	AN	MER	W	P	W	BU	SS	TMS	1	18		
FOREST HILL (TANKER) ....	PDEH	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
FRIESLAND (TUG) .....	PEEQ	1	AN	MER	W	P	W	BU	SS	TMS	1	08		
GAASTERDYK .....	PEFE	13	AN	MER	W	P	W	BU	SS	TMS	1	17		
GAASTERLAND .....	PEFJ	5	AN	MER	W	P	W	BU	SS	TMS	1	11		
GANYMEDES .....	PEFR	23	AN	MER	W	P	W	BU	SS	TMS	1	12		
GIESSENKERK .....	PEIY	3	AN	MER	W	P	W	BU	SS	MS	1	17		
GOOTLAND .....	PEJS	5	AN	MER	W	P	W	BU	SS	TMS	1	18		
GORREDYK .....	PEJR	34	AN	MER	W	P	W	BU	SS	TMS	1	14		
GRAVELAND .....	PEKB	5	AN	MER	W	P	W	BU	SS	MS	1	12		
GREBBEDYK .....	PEKF	36	AN	MER	W	P	W	BU	SS	TMS	1	18		

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GROTEDYK .....	PELF	13	AN	MER	W	P	W	C	SS		TMS	1	17	
GULF HANSA (TANKER) ....	PELP	1	AN	MER	W	P	W	BU	SS		MS	1	16	
GULF HOLLANDER (TANKER) .	PELQ	1	AN	MER	W	P	W	C	SS		TMS	1	16	
GULF ITALIAN (TANKER) ...	PELR	1	AN	MER	W	P	W	BU	SS		MS	1	16	
GULF SWEDE (TANKER) ....	PELS	1	AN	MER	W	P	W	BU	SS		TMS	1	16	
HEELSUM .....	PEPH	34	AN	MER	W	P	W	BU	SS		TMS	1	18	
HERCULES .....	PERC	22	AN	MER	W	P	W	BU	SS		TMS	1	12	
HERMES .....	PERB	23	AN	MER	W	P	W	BU	SS		TMS	1	12	
HILVERSUM .....	PERT	34	AN	MER	W	P	W	BU	SS		TMS	1	15	
HOLENDRECHT .....	PESI	1	AN	MER	W	P	W	BU	SS		TMS	1	17	
HOLLANDS DREEF .....	PESW	1	AN	MER	W	P	W	BU	SS		MS	1	14	
HOLLANDS DUIN .....	PESS	1	AN	MER	W	P	W	BU	SS		MS	1	14	
HOUTMAN .....	PEUC	32	MER	MER	W	P	W	BU	SS		TMS	1	13	
ITTERSUM .....	PEXG	34	AN	MER	W	P	W	BU	SS		TMS	1	15	
JACOB VAN HEEMSKEKCK (TANKER) .....	PEYR	1	AN	MER	W	P	W	BU	SS		TMS	1	07	
JASON .....	PFCC	23	AN	MER	W	P	W	BU	SS		TMS	1	14	
KABYLIA (TANKER) .....	PFGI	1	AN	MER	W	P	W	BU			MS	1	14	
KALYDEN (TANKER) .....	PFGD	1	AN	MER	W	P	W	BU			MS	1	14	
KAMPERDYK .....	PFGW	13	AN	MER	W	P	W	BU	SS		TMS	1	14	
KARA (TANKER) .....	PFGT	1	AN	MER	W	P	W	BU			MS	1	14	
KARACHI .....	PFGX	10	AN	MER	W	P	W	BU	SS		MS	1	17	
KARAKCRUM .....	PFGY	10	AN	MER	W	P	W	BU	SS		MS	1	17	
KARIMATA .....	PFHE	3	AN	MER	W	P	W	BU	SS		MS	1	19	
KARIMUN .....	PFHF	15	AN	MER	W	P	W	BU	SS		MS	1	17	
KATELYSIA (TANKER) .....	PFHO	1	AN	MER	W	P	W	BU			MS	1	14	
KATENDRECHT .....	PFHQ	1	AN	MER	W	P	W	BU	SS		TMS	1	15	
KATSEDYK .....	PFHR	13	AN	MER	W	P	W	BU	SS		TMS	1	14	
KATHYK .....	PFHW	31	AN	MER	W	P	W	BU	SS		TMS	1	15	
KELLETIA (TANKER) .....	PFIQ	1	AN	MER	W	P	W	BU			TMS	1	14	
KENIA (TANKER) .....	PFIT	1	AN	MER	W	P	W	BU			TMS	1	13	
KENNEMERLAND .....	PFIW	5	AN	MER	W	P	W	BU	SS		MS	1	14	
KERMIA (TANKER) .....	PFIY	1	AN	MER	W	P	W	BU			TMS	1	13	
KHASTIELLA (TANKER) .....	PFJH	1	AN	MER	W	P	W	C	SS		TMS	1	15	

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KOPIONELLA (TANKER) .....	PFLF	1	AN	MER	W	P	W	BU	SS	TMS	1	13		
KORATIA (TANKER) .....	PFLH	1	AN	MER	W	P	W	BU		TMS	1	14		
KORENDYK .....	PFLK	13	AN	MER	W	P	W	BU	SS	TMS	1	14		
KORENIA (TANKER) .....	PFLJ	1	AN	MER	W	P	W	BU		TMS	1	14		
KOROVINA (TANKER) .....	PFLM	1	AN	MER	W	P	W	BU		TMS	1	14		
KOSICIA (TANKER) .....	PFLO	1	AN	MER	W	P	W	BU		TMS	1	12		
KOSSMATELLA (TANKER) ....	PFLQ	1	AN	MER	W	P	W	BU		TMS	1	14		
KREBSIA (TANKER) .....	PFLV	1	AN	MER	W	P	W	BU		TMS	1	15		
KREON .....	PFLT	22	AN	MER	W	P	W	BU	SS	TMS	1	15		
KRYPTCS (TANKER) .....	PFLX	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
KYLIX (TANKER) .....	PFLY	1	AN	MER	W	P	W	BU		TMS	1	15		
LAARDERKERK .....	PFMZ	4	AN	MER	W	P	W	BU	SS	TMS	1	16		
LADON .....	PFMD	9	AN	MER	W	P	W	BU	SS	TMS	1	15		
LEIDERKERK .....	PFNO	6	AN	MER	W	P	W	BU	SS	TMS	1	18		
LELYKERK .....	PFDA	3	AN	MER	W	P	W	BU	SS	TMS	1	18		
LEUVE LLCYD .....	PFDR	12	AN	MER	W	P	W	BU	SS	TMS	1	20		
LOIRE LLOYD .....	PFPL	12	AN	MER	W	P	W	BU	SS	TMS	1	18		
LCPPERSUM .....	PFQI	34	AN	MER	W	P	W	BU	SS	TMS	1	17		
LOVELLIA (TANKER) .....	SMBK	1	AN	MER	W	P	W	BU		TMS	1	15		
MAAS LLOYD .....	PFRM	10	AN	MER	W	P	W	BU	SS	TMS	1	15		
MACOMA (TANKER) .....	PJLB	1	AN	MER	W	P	W	C	SS	TMS	1	30		
MADISON LLOYD .....	PFSG	2	AN	MER	W	P	W	BU	SS	TMS	1	15		
MAIN LLOYD .....	PFSU	34	AN	MER	W	P	W	BU	SS	TMS	1	15		
MARATHON .....	PFTC	22	AN	MER	W	P	W	BU	SS	TMS	1	15		
MARNE LLOYD .....	PFVT	10	AN	MER	W	P	W	BU	SS	TMS	1	15		
MARON .....	PFUS	14	AN	MER	W	P	W	BU	SS	TMS	1	15		
MEDON .....	PFWR	22	AN	MER	W	P	W	BU	SS	TMS	1	15		
MEERDRECHT .....	PFWU	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
MEMNON .....	PFXQ	22	AN	MER	W	P	W	C	SS	TMS	1	15		
MERCURIUS .....	PFYJ	22	AN	MER	W	P	W	BU	SS	TMS	1	16		
MERSEY LLOYD .....	PFYT	20	AN	MER	W	P	W	BU	SS	TMS	1	15		
MERWE LLOYD .....	PFYU	10	AN	MER	W	P	W	BU	SS	TMS	1	15		
METULA (TANKER) .....	PJLM	1	AN	MER	W	P	W	C	SS	TMS	1	30		
MISSISSIPPI LLOYD .....	PGAF	20	AN	MER	W	P	W	BU	SS	TMS	1	16		

## NETHERLANDS / PAYS-BAS

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MOERDYK .....	PGAO	13	AN	MER	W	P	W	BU	SS		TMS	1	17			
MONTFERLAND .....	PGBA	5	AN	MER	W	P	W	BU	SS		MS	1	14			
MOORDRECHT .....	PJNG	1	AN	MER	W	P	W	BU	SS		TMS	1	14			
MUSI LLOYD .....	PGBU	10	MER	MER	W	P	W	BU	SS		TMS	1	15			
HYDRECHT (TANKER) .....	PGBW	1	AN	MER	W	P	W	BU	SS		TMS	1	14			
NEDER EBRO .....	PGDH	20	AN	MER	W	P	W	BU	SS		TMS	1	16			
NEDER EEMS .....	PGDI	20	AN	MER	W	P	W	BU	SS		TMS	1	15			
NEDER ELBE .....	PGDJ	20	AN	MER	W	P	W	BU	SS		TMS	1	14			
NEDER LEK .....	PGDL	12	AN	MER	W	P	W	BU	SS		TMS	1	14			
NEDER LINGE .....	PGDM	12	AN	MER	W	P	W	BU	SS		TMS	1	14			
NEDER RHONE .....	PGDQ	3	AN	MER	W	P	W	BU	SS		TMS	1	16			
NEDER RYN .....	PGDP	12	AN	MER	W	P	W	BU	SS		TMS	1	14			
NEDER WAAL .....	PGDK	10	AN	MER	W	P	W	BU	SS		MS	1	14			
NEDER WESER .....	PGDU	10	AN	MER	W	P	W	BU	SS		MS	1	20			
NEDLLOYD KENBLA .....	PGOF	3	AN	MER	W	P	W	BU	SS		MS	1	19			
NEDLLOYD KIMBERLEY .....	PGOU	3	AN	MER	W	P	W	BU	SS		MS	1	19			
NEDLLOYD KINGSTON .....	PGDG	3	AN	MER	W	P	W	BU	SS		MS	1	19			
NEDLLOYD KYOTO .....	PGDS	3	AN	MER	W	P	W	BU	SS		MS	1	19			
NEPTUNUS .....	PGEU	22	AN	MER	W	P	W	BU	SS		TMS	1	16			
NIEUW AMSTERDAM .....	PGGF	35	AN	MER	W	P	W	BU	SS		TMS	6	24			
NIEUW HOLLAND .....	PGGI	27	AN	MER	W	P	W	BU	SS		TMS	1	17			
NISO (TANKER) .....	PJKL	1	AN	MER	W	P	W	BU	SS		TMS	1	20			
NOORD HOLLAND (TUG) .....	PGHX	1	AN	MER	W	P	W	BU	SS		TMS	1	08			
NYKERK .....	PGKR	4	AN	MER	W	P	W	BU	SS		TMS	1	14			
OLDEKERK .....	PGMH	15	AN	MER	W	P	W	BU	SS		MS	1	15			
OMMENKERK .....	PGMR	4	AN	MER	W	P	W	BU	SS		MS	1	15			
ONDINA (TANKER) .....	PGNB	1	AN	MER	W	P	W	BU			TMS	1	18			
ONOBA (TANKER) .....	PGNL	1	AN	MER	W	P	W	BU			TMS	1	20			
OOSTKERK .....	PGND	17	AN	MER	W	P	W	BU	SS		MS	1	15			
ORANJE NASSAU .....	PGOJ	22	AN	MER	W	P	W	BU	SS		TMS	2	16			
OSSENDRECHT .....	PGPM	1	AN	MER	W	P	W	BU	SS		TMS	1	17			
OUWERKERK .....	PGPR	15	AN	MER	W	P	W	BU	SS		MS	1	15			
PALAMEDES .....	PGQT	22	AN	MER	W	P	W	BU	SS		TMS	1	12			
PARTHENON .....	PGRC	23	AN	MER	W	P	W	BU	SS		TMS	1	15			

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PATRE (TANKER) .....	5LYP	1	AN	MER	W	P	W	BU		TMS	1	17		
PERICLES .....	PGRZ	24	AN	MER	W	P	W	BU	SS	TMS	1	13		
PHILIDORA (TANKER) .....	5MAP	1	AN	MER	W	P	W	BU		TMS	1	17		
PHILINE (TANKER) .....	5LYJ	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
PHILIPPIA (TANKER) .....	5LXP	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
PGELDYK .....	PGTV	36	AN	MER	W	P	W	BU	SS	TMS	1	15		
PRINS DER NEDERLANDEN ...	PGVR	22	AN	MER	W	P	W	BU	SS	TMS	2	16		
PRINSES MARGRIET TRAINING SHIP .....	PGVO	21	AN	MER	W	P	W	BU	SS	TMS	1	11		
PUTTEN .....	PGXF	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
ROTTE .....	PHEL	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
ROTTERDAM .....	PHEG	35	AN	MER	W	P	W	BU	SS	TMS	6	28		
RYN .....	PHFN	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
SAFOCEAN ADELAIDE .....	PJNI	25	AN	MER	W	P	W	BU	SS	TMS	1	20		
SAFOCEAN ALBANY .....	ZTEN	25	AN	MER	W	P	W	BU	SS	TMS	1	20		
SAFOCEAN AMSTERDAM .....	PJNJ	25	AN	MER	W	P	W	BU	SS	TMS	1	20		
SAFOCEAN AUCKLAND .....	ZTEM	25	AN	MER	W	P	W	BU	SS	TMS	1	20		
SCHELDE LLOYD .....	PHJC	2	AN	MER	W	P	W	BU	SS	TMS	1	16		
SCHELPWYK (TANKER) .....	PHJD	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
SCHIE LLOYD .....	PHJU	6	AN	MER	W	P	W	BU	SS	TMS	1	15		
SCHIEKERK .....	PHJN	2	AN	MER	W	P	W	BU	SS	TMS	1	19		
SEINE LLOYD .....	PHKH	6	AN	MER	W	P	W	BU	SS	TMS	1	16		
SEPIA (TANKER) .....	PHKW	1	AN	MER	W	P	W	BU		TMS	1	16		
SEROOSKERK .....	PHLP	3	AN	MER	W	P	W	BU	SS	TMS	1	18		
SERVAASKERK .....	PHLR	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
SIMONSKERK .....	PHMU	3	AN	MER	W	P	W	BU	SS	TMS	1	17		
SINON .....	PHMZ	23	AN	MER	W	P	W	C	SS	TMS	1	15		
SINOUTSKERK .....	PHNB	8	AN	MER	W	P	W	BU	SS	TMS	1	19		
SLIEDRECHT .....	PHUF	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
SLOTERKERK .....	PHUP	2	AN	MER	W	P	W	BU	SS	TMS	1	16		
SOCRATES .....	PHOK	23	AN	MER	W	P	W	BU	SS	TMS	1	12		
SOLON .....	PHPO	14	AN	MER	W	P	W	BU	SS	TMS	1	15		
SPAARNEKERK .....	PHPZ	2	AN	MER	W	P	W	BU	SS	TMS	1	18		
STATENDAM .....	PHSC	35	AN	MER	W	P	W	BU	SS	TMS	5	18		

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STEENKERK .....	PHSG	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
STOLT MUNTORREN (TANKER)	PHRY	1	AN	MER	W	P	W	BU	SS	TMS	1	13		
STOLT WESTERTOREN(TANKER)	PHRZ	1	AN	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT ALGON .....	PHVE	30	AN	MER	W	P	W	BU	SS	TMS	1	21		
STRAAT ALGULHAS .....	PHVD	30	AN	MER	W	P	W	BU	SS	TMS	1	18		
STRAAT BALI .....	PHTJ	31	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT CHATHAM .....	PHUB	11	MER	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT CLARENCE .....	PHTM	11	AN	MER	W	P	W	BU	SS	MS	1	13		
STRAAT CLEMENT .....	PHTX	30	MER	MER	W	P	W	BU	SS	MS	1	13		
STRAAT COLOMBO .....	PHUD	11	AN	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT COOK .....	PHTI	28	MER	MER	W	P	W	BU	SS	MS	1	13		
STRAAT CUMBERLAND .....	PHTZ	11	AN	MER	W	P	W	BU	SS	MS	1	13		
STRAAT FIJI .....	PHUD	31	MER	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT FLORIDA .....	PHUP	31	MER	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT FRANKLIN .....	PHUI	31	MER	MER	W	P	W	BU	SS	TMS	1	14		
STRAAT FRAZER .....	PHUK	31	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT FREETOWN .....	PHUH	31	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT FREMANTLE .....	PHUF	31	MER	MER	W	P	W	BU	SS	TMS	1	14		
STRAAT FUSHIMI .....	PHUM	30	MER	MER	W	P	W	BU	SS	TMS	1	14		
STRAAT FUTAMI .....	PHUN	30	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT HOBART .....	PHUX	30	AN	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT HOLLAND .....	PHUQ	30	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT HONGKONG .....	PHUW	30	AN	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT HONSHU .....	PHUY	30	AN	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT JOHURE .....	PHTS	28	MER	MER	W	P	W	BU	SS	MS	1	13		
STRAAT KOBE .....	PHSM	31	AN	MER	W	P	W	BU	SS	TMS	1	17		
STRAAT KOREA .....	PHTO	31	AN	MER	W	P	W	BU	SS	TMS	1	17		
STRAAT LAGOS .....	PHUT	25	MER	MER	W	P	W	BU	SS	TMS	1	11		
STRAAT LE MAIRE .....	PHUR	26	MER	MER	W	P	W	BU	SS	TMS	1	14		
STRAAT LOMBOK .....	PHTR	31	MER	MER	W	P	W	BU	SS	MS	1	14		
STRAAT LUANDA .....	PHUS	25	AN	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT LUZON .....	PHUV	26	MER	MER	W	P	W	BU	SS	TMS	1	12		
STRAAT MADURA .....	PHTQ	26	MER	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT MAGELHAEN .....	PHTW	31	MER	MER	W	P	W	BU	SS	TMS	1	14		

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STRAAT MCZAMBIQUE .....	PHTP	31	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT NOGOSAKI .....	PHVA	31	AN	MER	W	P	W	HT	SS	TMS	1	20		
STRAAT NOGOYA .....	PHVB	30	AN	MER	W	P	W	HT	SS	TMS	1	20		
STRAAT RIO .....	PHUC	31	AN	MER	W	P	W	BU	SS	MS	1	15		
STRAAT SINGAPORE .....	PHTV	28	AN	MER	W	P	W	BU	SS	MS	1	13		
STRAAT TALBOT .....	PHUA	29	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT TANGA .....	PHTN	31	MER	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT TAURANGA .....	PHUL	29	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT TORRES .....	PHTU	32	AN	MER	W	P	W	BU	SS	MS	1	13		
STRAAT TOWA .....	PHUE	31	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT VAN DIEMEN .....	PTY	31	MER	MER	W	P	W	BU	SS	TMS	1	14		
STREEFKERK .....	PHUG	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
TAHAMA (TANKER) .....	PHWG	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
TALAMANCA .....	PHWS	1	AN	MER	W	P	W	BU	SS	TMS	1	12		
TAMARA (TANKER) .....	PHWJ	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
TANAMC .....	PHWU	1	AN	MER	W	P	W	BU	SS	T		12		
TERON .....	PHYG	14	AN	MER	W	P	W	BU	SS	TMS	1	15		
THUREDRECHT .....	PHYP	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
TINTO .....	PHZI	1	AN	MER	W	P	W	BU	SS	MS	1	12		
TJIBANTJET .....	PHZF	31	MER	MER	W	P	W	BU	SS	MS	1	14		
TJILIWONG .....	PHYT	31	MER	MER	W	P	W	BU	SS	TMS	1	12		
TJILUKAH .....	PHZE	27	AN	MER	W	P	W	BU	SS	TMS	1	17		
TJIMANUK .....	PHYS	31	MER	MER	W	P	W	BU	SS	TMS	1	11		
TJITARUM .....	PHYZ	31	MER	MER	W	P	W	BU	SS	TMS	1	11		
TJIWANGI .....	PIAM	27	MER	MER	W	P	W	BU	SS	MS	1	18		
TOLUA .....	PIAB	1	AN	MER	W	P	W	BU	SS	TMS	1	12		
TOLTEC .....	PIAF	1	AN	MER	W	P	W	BU	SS	T		12		
TRIDENS .....	PBVG	19	AN	MER	W	P	W	BU	SS	TMS	1	10		
TRIDENT AMSTERDAM .....	PJOU	18	AN	MER	W	P	W	C	SS	TMS	1	16		
TRIDENT ROTTERDAM .....	PJPY	18	AN	MER	W	P	W	C	SS	TMS	1	17		
ULYSSES .....	PICJ	22	AN	MER	W	P	W	BU	SS	TMS	1	12		
VASUM (TANKER) .....	PIEK	1	AN	MER	W	P	W	BU		TMS	1	16		
VIANA (TANKER) .....	PIGS	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
VITREA (TANKER) .....	PIGU	1	AN	MER	W	P	W	BU	SS	TMS	1	16		

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VIVIPARA (TANKER) .....	PIQQ	1	AN	MER	W	P	W	BU		TMS	1	14		
VLIST .....	PIHR	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
WAALEKERK .....	PILG	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
WAARDRECHT .....	PILJ	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
WALCHEREN .....	PILW	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
WATERLAND .....	PIMV	5	AN	MER	W	P	W	BU	SS	MS	1	16		
WESTERKERK .....	PIUA	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
WIELDRECHT .....	PIOU	1	AN	MER	W	P	W	BU	SS	TMS	1	13		
WILLEMSKERK .....	PIQR	8	AN	MER	W	P	W	BU	SS	TMS	1	17		
WISSEKERK .....	PIRA	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
WITMARSUM .....	PIRE	33	AN	MER	W	P	W	BU	SS	TMS	1	15		
WOENSDRECHT .....	PIRX	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
WOLTERSUM .....	PIRL	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
MONOGIRI .....	PIRO	7	MER	MER	W	P	W	BU	SS	MS	1	14		
MONGRATO .....	PIRN	7	AN	MER	W	P	W	BU	SS	MS	1	15		
HONOSARI .....	PIRP	7	MER	MER	W	P	W	BU	SS	MS	1	15		
MONOSCBO .....	PIRR	7	MER	MER	W	P	W	BU	SS	MS	1	16		
ZAANKERK .....	PIWC	4	AN	MER	W	P	W	BU	SS	MS	1	17		
ZAANLAND .....	PIWD	5	AN	MER	W	P	W	BU	SS	MS	1	16		
ZAFRA (TANKER) .....	PIWA	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
ZARIA (TANKER) .....	PIWB	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
ZONNEKERK .....	PIYJ	3	AN	MER	W	P	W	BU	SS	TMS	1	15		
ZUIDERKERK .....	PIYR	3	AN	MER	W	P	W	BU	SS	TMS	1	18		

## TRAWLERS / CHALUTIERS

ADRIAANTJE .....	PCDR	47
ANKIE BOUWIEN .....	PCQX	47
CAROLINE .....	POJA	47
ELISABET CHRISTINA .....	PDWV	47
ESTER JACOBA .....	PDZR	47
GEERTRUIDA .....	PEGM	47
JAAP .....	PEXX	47
JANNIE MARIE .....	PFAF	47

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MAAIKE RCELOF .....	PFQR	47												
MAARTEN CORNELIA .....	PFQX	47												
MARJA .....	PFUO	47												
ONDERNEMING III .....	PGMV	47												
PIETERTJE ELISABETH .....	PGIG	47												
RIEKELT JACOBIA .....	PHBC	47												
SIMON .....	PHMX	47												
TJEERD JACOBIA .....	PHZQ	47												
URSA MAJOR .....	PICN	47												
VERTRGUWEN .....	PIFM	47												
WILLEM BEUKELSZ (FISHERY RESEARCH VESSEL) .....	PBVQ	47												
WILLY .....	PIQX	47												
YVONNE YOLANDA .....	PIUW	47												

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

AHOY .....	PCFN	21
AMELAND (TANKER) .....	PCOQ	37
ANTE TOPIC .....	6ZBK	38
ANTILLA CAPE .....	PJLP	37
ARTEAGA .....	SLQM	39
ATLANTIC KING .....	SLKC	37
AUSTRALIS .....	HOOJ	40
BALTICBORG .....	PCXQ	21
BASILEA .....	HBFK	41
BASSEIN .....	XVMN	42
BEAUVAL .....	LMPY	37
BEREND N .....	PDAR	43
BLITAR .....	SLQJ	39
BOTHNIABORG .....	PDFV	21
BRITTENBURGH .....	PDGW	21
CASTAGNOLA .....	HBUZ	41
CHARLOTTE MAERSK .....	OYIU	38

## NETHERLANDS / PAYS-BAS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CORIA .....	PDLE	21													
DANIELLA .....	PJMV	37													
DOMBURGH .....	PDRO	21													
EASTERN GIANT .....	SLYK	37													
EEMSTROOM .....	PDVY	44													
ELLINIS .....	SWXX	40													
GEESTDUIN .....	PEGZ	21													
GEESTSLUIS .....	PEHA	21													
GOEREE .....	PEJC	37													
HERMAN BODEWES .....	PERG	43													
HOEGH RAINBOW .....	LLOO	37													
HOLLANDS BURCHT .....	PESX	37													
JACOB TEEKMAN .....	PEYN	21													
KAAP HOORN (TANKER) .....	PFGB	37													
LANGKOEAS .....	ELOO	38													
LION OF JUDAH .....	ETBB	45													
MARALUNGA .....	ICVC	37													
MARDULCE .....	LUQM	46													
MISSISSIPPI .....	PGAC	37													
MOSLI .....	JXYL	37													
NAESS TEXAS .....	GMQE	44													
NATA .....	SLIT	37													
NOORDZEE (TUG) .....	PGJO	37													
NOREAPE .....	DKJR	21													
NORWAVE .....	GRYM	21													
NORWIND .....	PGKO	21													
OCEANUS .....	ERLW	44													
ORE PRINCE .....	ELZK	21													
PACIFIC .....	6ZNP	37													
POOLZEE (TUG) .....	PGVE	37													
PRINCESS IRENE .....	SYWR	48													
QUEEN OF SHEEBA .....	ETBC	45													
RODE ZEE (TUG) .....	PHCQ	37													
SCHOUWEN .....	PHKE	37													

## NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SEALION .....	SXNU	37												
SELJE .....	JXWP	37												
SIRARA .....	5MAX	44												
SPAARNESTROOM .....	PHQD	21												
STOLT ARTEMIS .....	LATR	37												
SUMBAWA .....	OYTR	38												
TASMAN ZEE (TUG) .....	PHWT	37												
TEXACO DENMARK .....	GNUB	49												
THAMES .....	PHYU	37												
THORSHAMMER .....	LJYC	37												
TINA BRITANNIA .....	GOUU	49												
TRINIDAD .....	LAMS	38												
TYRIFJORD .....	LCQX	37												
VENI .....	LI08	37												
VESTHAV .....	JXXP	37												
VIRZAPAR .....	YTFV	38												
VLIELAND (TANKER) .....	PIHO	37												
VOORNE .....	PIIK	38												
WITTE ZEE (TUG) .....	PIRD	37												
YEH YUNG .....	BMDS	38												

\* \* \* \* \*

## NEW CALEDONIA / NOUVELLE-CALEDONIE

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 AUSTRALIA - NEW HEBRIDES
- 2 NEW CALEDONIA AND DEPENDENCIES (COASTAL SERVICE)
- 3 OCEANOGRAPHY

## NEW CALEDONIA / NOUVELLE-CALEDONIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

CAPITAINE WALLS .....	TPAQ	1	AN	MER	W	P	W	C	SS	HA	T	12	13	
CGRIOLIS .....	FMMZ	3	AN	MER	S	P	S	C	SS	A*	TMS	1	05	07
NICKEL I .....	FNRZ	2	AN	MER	S	P	S	C	SS	HA	TMS	1	14	16
NICKEL II .....	FNSA	2	AN	MER	S	P	VS	C	SS	HA	TMS	1	14	16
POLYNESIE .....	FOJG	1	AN	MER	W	P	W	C	SS	A+	TMS	1	13	20
PORT DE FRANCE .....	FSCP	1	AN	MER	W	P	W	BU	SS	HA	T	12	14	

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\* BAT: UTILISE PAR OCEANOGRAPHES, MAIS NON TRANSMIS
+ HA: EN RESERVE

## NEW ZEALAND / NOUVELLE ZELANDE

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 - REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 N.Z. - AUSTRALIA
- 2 N.Z. - CHATHAM ISLANDS
- 3 N.Z. COASTAL WATERS
- 4 N.Z. - EAST COAST NORTH AMERICA
- 5 N.Z. - EUROPE
- 6 N.Z. - PACIFIC ISLANDS
- 7 N.Z. - WEST COAST OF NORTH AMERICA
- 8 N.Z. - NORTH WEST PACIFIC
- 9 N.Z. - SOUTH AMERICA

## NEW ZEALAND / NOUVELLE ZELANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ACT 3 (U.K.) .....	GZKA	4	AN*	MER	S	P	S	C	OS	TMS	1	23
ACT 4 (U.K.) .....	GOVL	4	AN*	MER	S	P	S	C	OS	TMS	1	23
HOLMBURN .....	ZMFV	6	AN*	MER	S	P	S	C	OS	T	+ 09	
HOLMLEA .....	ZMGG	3	AN*	MER	S	P	S	C	SS	T	+ 10	
JAMES COOK .....	ZMJK	3,2	AN*	MER	S	P	S	C	OS	ST	T	+ 08
KAIMIRO .....	ZMEC	1	MER	MER	S	P	S	C	OS	TMS	1	13
KAITOA .....	ZMGC	1	MER	MER	S	P	S	C	OS	TMS	1	11
KAITOKE .....	ZMTZ	1	MER	MER	S	P	S	C	OS	TMS	1	10
KAITUNA .....	ZMHR	1	MER	MER	S	P	S	C	OS	TMS	1	13
KARAMU .....	ZMQI	1	AN*	MER	S	P	S	C	OS	TMS	1	10
KAREPC .....	ZMNR	1	AN*	MER	S	P	S	C	OS	TMS	1	16
KARETU .....	ZMRG	1	AN*	MER	S	P	S	C	OS	TMS	1	15
KATEA .....	ZMKQ	1	AN*	MER	S	P	S	C	OS	TMS	1	12
KAWARGA .....	ZMBX	1	MER	MER	S	P	S	C	OS	TMS	1	12
KAWATIRI .....	ZMKX	3	MER	MER	S	P	S	C	OS	TMS	1	09
KAWERAU .....	ZMFX	1	MER	MER	S	P	S	C	OS	TMS	1	14
KORAKI .....	ZMDY	1	AN*	MER	S	P	S	C	OS	TMS	1	11
KORANUI .....	ZMBG	1	AN*	MER	S	P	S	C	OS	TMS	1	14
KOWHAI .....	ZMQU	1	AN*	MER	S	P	S	C	OS	TMS	1	12
KURUTAI .....	ZMQH	1	MER	MER	S	P	S	C	OS	TMS	1	12
LUHESAND (GERMANY) .....	DKPK	6,9	AN*	MER	S	P	S	C	OS	TMS	1	09
MAHENI .....	ZMGN	1	AN*	MER	S	P	S	C	OS	TMS	1	17
MAORI .....	ZMRO	3	MER	MER	S	P	S	C	OS	TMS	1	15
MARAMA .....	ZMBW	1	AN*	MER	S	P	S	C	OS	TMS	1	17
MOANA ROA .....	ZMFI	6	AN*	MER	S	P	S	C	OS	TMS	1	11
NGAHERE .....	ZMUN	1	AN*	MER	S	P	S	C	OS	TMS	1	16
NGAKUTA .....	ZMKM	1	AN*	MER	S	P	S	C	OS	TMS	1	16
NGAPARA .....	ZMJT	1	AN*	MER	S	P	S	C	OS	TMS	1	16

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\* NEW TYPE PRECISION ANEROID BAROMETER  
+ SHIP'S OFFICER

## NEW ZEALAND / NOUVELLE ZELANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NGATCRO .....	ZMRI	1	AN* MER	S P S	C OS	TMS	1	16						
TARAWERA .....	ZMHF	1,6	AN* MER	S P S	C OS	TMS	1	14						
TAVEUNI .....	ZMLR	6	AN* MER	S P S	C OS	TMS	1	14						
TOFUA .....	ZMLI	6	AN* MER	S P S	C OS	TMS	1	14						
VALETTA (NORWAY) .....	JXTJ	8	MER MER	S P S	C OS	TMS	1	18						
WAIKARE .....	ZMCT	1	AN* MER	S P S	C OS	TMS	1	15						
WAIMATE .....	ZMDV	6	MER MER	S P S	C OS	TM	1	10						
WAIMEA .....	ZMRU	1	AN* MER	S P S	C OS	TMS	1	13						

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

AOTEAROA .....	ZMAC	8	AN MER	S P S	C OS	TMS	1	13						
ARAMOANA .....	ZMRO	3	AN MER	S	C OS	A TMS	1	14	26					
ARANUI .....	ZHUR	3	AN MER	S	C OS	A TMS	1	14	26					
HAWEA .....	ZMDM	3	MER MER	S	C	TMS	1	13						
JEAN PHILIPPE .....	ZGWF	6,8	AN MER	S P S	C OS	T	+ 09							

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ATHEL VISCOUNT .....	GHKY	3												
AUSTRAL PATRIOT (US) ....	KNKY	4												
AUSTRAL PILOT (US) .....	KNKZ	4												
CAP FINISTERRE (GERMANY)	DILH	7												
CITY OF SYDNEY (UK) .....	GHCK	4												
EA (LIBERIA) .....	SLUU	9												
ERNE .....	GHWQ	3												
HAMILTON .....	GGFE	3												
HOLMDALE .....	ZMRA	3,2												
KAINAI .....	ZMAB	3												
LIGAR BAY .....	ZMFB	3												
PARERA .....	ZMCF	3,6												

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\* NEW TYPE PRECISION ANEROID BAROMETER  
+ SHIP'S OFFICER

## NEW ZEALAND / NOUVELLE ZELANDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
THALLC (FIJI ISLANDS) ...		6												
TIBER (NORWAY) .....	LAQN		5											
TROJA (NORWAY) .....	JXUQ		6											
MANAKA .....	ZMTJ		3											

\* \* \* \* \*

**NORWAY / NORVEGE****LEGEND / LEGENDE**  
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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 BERGEN - NEWCASTLE
- 2 NORWAY - DENMARK
- 3 NORWAY - SVALBARD
- 4 NORWAY - U.S.A.
- 5 NORWAY - NEWFOUNDLAND
- 6 OSLU - NEWCASTLE
- 7 RESEARCH SHIP
- 8 WHALER OFF FALKLAND ISLANDS (MALVINAS)
- 9 TRAWLER NORTH SEA
- 10 ARCTIC WATERS

PAKISTAN / PAKISTAN

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 KARACHI - AFRICA
- 2 KARACHI - BOMBAY - COLOMBO - CHITTAGONG (SUSPENDED)
- 3 KARACHI - CHITTAGONG (SUSPENDED)
- 4 KARACHI - CHITTAGONG - KARACHI (SUSPENDED)
- 5 KARACHI - COLOMBO - CHITTAGONG (SUSPENDED)
- 6 KARACHI - DUBAI
- 7 KARACHI - EUROPE
- 8 KARACHI - EUROPE - U.S.A.
- 9 KARACHI - GUADER
- 10 KARACHI - JEDDAH
- 11 KARACHI - U.S.A.
- 12 OCCASIONAL SAILING TO AMERICAN COAST
- 13 OCCASIONAL SAILING TO EUROPE AND EAST AFRICA
- 14 OCCASIONAL SAILING TO EUROPE AND U.S.A.
- 15 OCCASIONAL SAILING TO PERSIAN GULF

## PAKISTAN / PAKISTAN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SELECTED SHIPS / NAVIRES SELECTIONNES

MV ABASIN .....	AQVO	5,12	MER	MER	W	P	W	BU	OS				1
MV BAGH-E-KARACHI .....	ACVM	8	MER	MER	US	P	W	BU					1
MV KARIM .....	AQVE	2,9	MER	MER	S			BU	OS		M	1	
MV SAFINA-E-ARAB .....	AQVA	5,10	MER	MER	W	P	W	BU					2
MV SHAMS .....	ACLN	5	MER	MER	A	P	A	C	SS				2
SS AL-HUSAINI .....	AQAH	5,14	MER	MER	S			BU	OS		M	1	
SS AL-SAYYADA .....	AQAS	5	MER	MER	S			BU	OS		M	1	
SS ANWARBAKSH .....	AQAM	5,13	MER	MER	W	P	W	BU	OS				1
SS FATEHABAD .....	AQEM	5	MER	MER	S								1
SS MUSTALI .....	AQLY	5	MER	MER	US	P	W	BU	OS				1
SS OCEAN ENDURANCE .....	AQBW	5	MER	MER	S			BU	OS				1
SS SAFINA-E-HUJAJ .....	AQLW	10,1	MER	MER	S	P	S	BU	OS				2
SS SAFINA-E-NUSRAT .....	AQLM	8	MER	MER	VS	P	VS	C	SS				2

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

MV KARNAPHULI .....	AQVP	11	MER	MER	W	P	W						1
MV OCEAN ENERGY .....	AQVB	3	MER	MER	US								2
MV WARSAK .....	AQMW	3,7	AN	MER	US								1
SS DACCA CITY .....	AQE0	3	MER	MER	US								1
SS IQBALBAKSH .....	AQLE	3	MER	MER		P	W						1
SS JEHANGIRABAD .....	AQEN	3	MER	MER									1
SS MOHENJODORO .....	AQNC	11	MER	MER									1
SS SADAQAT .....	AQVK	3	MER	MER	US								1
SS SURMA .....	AQGL	7	MER	MER	US								1

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

MV AL MURTAZA .....	AQLZ	7	AN	MER	US					T	1
MV AL-ABBAS .....	AQMH	4	AN	MER	US					T	1
MV BAGHE-DACCA .....	AQVX	11	AN	MER	US					T	1

## PAKISTAN / PAKISTAN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MV MANSOCR .....	AQLA	7	AN	MER	US						T	1		
MV MUSTANSER .....	AQLJ	7	AN	MER	US						T	1		
MV UHRMAZD .....	AQMX	3,15	AN	MER	US						T	2		
MV RANGAMATI .....	AQNA	11	AN	MER	US						T	1		
MV RUSTAM .....	AQEY	3	AN	MER	US						T	1		
MV SIPSA .....	AQMB	7	AN	MER	US						T	1		
SS AL-AHMADI .....	AQLB	3	AN	MER	US						T	1		
SS ANISBAKSH .....	AQLV	3	AN	MER	US						T	1		
SS CHITTAGONG CITY .....	AQEL	3	AN	MER	US						T	1		
SS ELYAS BAKSH .....	AQLX	3	AN	MER	US						T	1		
SS FERUNIA .....	AQLF	3	AN	MER	US						T	1		
SS IMTIAZBUX .....	AQLK	3	AN	MER	US						T	1		
SS KADAR BAKSH .....	AQVV	11	AN	MER	US						T	1		
SS KARATUA .....	AQMR	11	AN	MER	US						T	1		
SS MAGBOOL BUX .....	AQLQ	3,15	AN	MER	US						T	1		
SS MEHDI .....	AQLR	3	AN	MER	US						T	1		
SS MOHD ABBAS .....	MAR4	6	AN	MER	US						T	1		
SS OCEAN ENSIGN .....	AQBZ	3	AN	MER	US						T	1		
SS OCEAN ENTERPRISE .....	AQLO	11	AN	MER	US						T	1		
SS OCEAN ENVOY .....	AQBT	5	AN	MER	US						T	1		
SS SAFINA-E-BARKAT .....	AQLI	8	AN	MER	US						T	1		
SS SAFINA-E-ISMAIL .....	AQGJ	8	AN	MER	US						T	1		
SS SUJAAT .....	AQVL	3	AN	MER	US						T	1		

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PHILIPPINES / PHILIPPINES

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 PHILIPPINES - JAPAN
- 2 PHILIPPINES - KOREA AND JAPAN
- 3 PHILIPPINES - AUSTRALIA (SOMETIMES VIA BORNEO AND HONG KONG)
- 4 PHILIPPINES - HONGKONG - JAPAN - EUROPE
- 5 PHILIPPINES - U.S. COASTS VIA HONGKONG - JAPAN
- 6 PHILIPPINES - HONGKONG - U.S. WEST COASTS - CANADA COAST PORTS
- 7 PHILIPPINES - JAPAN - HONGKONG - U.S. WEST COASTS - CANADA COAST PORTS
- 8 PHILIPPINES - VARIABLE (ACCORDING TO PROJECTS)

## PHILIPPINES / PHILIPPINES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

DONA NATI .....	DZNR	S	AN	MER	S	P		C		MS	1			
EASTERN COMET .....	DZRR	1	AN	MER	S	P		C		MS	1			
EASTERN GALAXY .....	DZXY	2	AN	MER	S	P		C		MS	1			
EASTERN JUPITER .....	DZXJ	1	AN	MER	S	P		C		MS	1			
EASTERN PLANET .....	DZXP	2	AN	MER	S	P		C		MS	1			
EASTERN VENUS .....	DUJV	1	AN	MER	S	P		C		MS	1			
GENERAL LIM .....	DZGG	1	AN	ALC	S	P		C		MS	1			
LEONARD .....	DZEE	1	AN	MER	S	P		C		MS	1			
LINGAYEN GULF .....	DZRQ	1	AN	MER	S	P		C		MS	1			
MANILA .....	DZCM	5	AN	MER	S	P		C		MS	1			
MARIA ROSSELLO .....	DZZM	7	AN	MER	S	P		C	A	MS	1	26		
MOLAVE .....	DZZA	1	AN	MER	S	P		C		MS	1			
NARRA .....	DZZC	1	AN	MER	S	P		C		MS	1			
PABLO .....	DZET	1	AN	MER	S	P		C		MS	1			
PAULINO .....	DZEP	1	AN	MER	S	P		C		MS	1			
PHIL. ABAD SANTOS .....	DZRV	5	AN	MER	S	P		C	A	MS	1	24		
PHIL. ANTONIO LUNA .....	DZRT	5	AN	ALC	S	P		C	A	MS	1	24		
PHIL. BATAAN .....	DZRU	5	AN	MER	S	P		C	A	MS	1	24		
PHIL. CORREGIDOR .....	DZRS	5	AN	MER	S	P		C	A	MS	1	24		
PHIL. PRES. MAGSAYSAY ...	DZRU	5	AN	MER	S	P		C	A	MS	1	26		
PHIL. PRESIDENT GARCIA ...	DZRZ	5	AN	ALC	S	P		C	A	MS	1	26		
PHIL. PRESIDENT OSMENA ...	DZRW	5	AN	ALC	S	P		C	A	MS	1	26		
PHIL. PRESIDENT QUEZON ...	DZRE	5	AN	MER	S	P		C	A	MS	1	26		
PHIL. PRESIDENT QUIRINO ..	DZRK	5	AN	MER	S	P		C	A	MS	1	26		
PHIL. PRESIDENT RUXAS ....	DZRX	5	AN	MER	S	P		C	A	MS	1	26		
PHILIPPINES .....	DZRG	5	AN	ALC	S	P		C	A	MS	1	24		
PHILIPPINES RIZAL .....	DZRF	5	AN	MER	S	P		C	A	MS	1	24		
TINDALO .....	DZZD	2	AN	MER	S	P		C		MS	1			
YAKAL .....	DZZB	1	AN	MER	S	P		C		MS	1			
ZAMBOANGA .....	DZCY	2	AN	MER	S	P		C		MS	1			

## PHILIPPINES / PHILIPPINES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ALEXANDRIA BOTELHO .....	DVOQ	1	AN	ALC	S	P	C	A	MS	1			26
DGN ANTONIC(LIBERIA) ....	5MZH	5	AN	ALC	S	P	C	A	MS	1			24
DON JACINTO II .....	DVEL	1	AN	ALC	S	P	C		MS	1			
DONA CORAZON .....	DUFU	5	AN	MER	S	P	C		MS	1			
DONA HORTENCIA .....	DUMT	1	AN	MER	S	P	C		MS	1			
DONA LEONILA .....	DVOQ	1	AN	MER	S	P	C		MS	1			
DONA PACITA .....	DLFJ	1	AN	MER	S	P	C		MS	1			
EASTERN MARS .....	DZXU	1	AN	MER	S	P	C		MS	1			
EASTERN METEOR .....	DUXX	2	AN	MER	S	P	C		MS	1			
EASTERN VENUS .....	DUGV	1	AN	MER	S	P	C		MS	1			
EMILIA RCSSELLO .....	DUGU	7	AN	MER	S	P	C		MS	1			
LEONAR .....	DULR	1	AN	MER	S	P	C		MS	1			
LUIS .....	DZEC	1	AN	MER	S	P	C		MS	1			
M/S BACOLOD (LIBERIA) ...	SMND	3	AN	MER	S	P	SL		MS	1	19		
M/S DON HERMAN II .....	DVEK	4	AN				C	MIN ST A	MS	1	14	14	
M/S JERRY EVEREST (LIB) .	SLDY	1	AN						MS	1	16		
M/S LUISITA BOT LHO II ..	DUCT	1	AN				C	A	MS	1	13	24	
M/S PRESIDENT .....	DVJC	1	AN	MER	S	P	C	OS	A	MS	1	20	
M/V CEBU TRANSPORT .....	DYDF	1	AN						MS	1	09		
ORIENTAL AMETHYST .....	DUMB	1	AN	ALC	S	P	C		MS	1			
PRESIDENT AGUINALDO .....	DZHA	1	AN	ALC	S	P	C	A	MS	1		24	
PRESIDENT GARCIA .....	DZHC	4	AN	MER	S	P	C		MS	1			
PRESIDENT LAUREL .....	DZHB	1	AN	ALC	S	P	C		MS	1			
PRESIDENT MACAPAGAL .....	DZHO	5	AN	MER	S	P	C		MS	1			
PRESIDENT MAGSAYSAY .....	DZHY	4	AN	ALC	S	P	C		MS	1			
PRESIDENT MARCOS .....	DZHF	5	AN	MER	S	P	C		MS	1			
PRESIDENT OSMENA .....	DZHE	5	AN	ALC	S	P	C	A	MS	1		24	
PRESIDENT QUEZON .....	DZHZ	4	AN	ALC	S	P	C		MS	1			
PRESIDENT QUIRINO .....	DZHS	1	AN	MER	S	P	C	A	MS	1		24	
PRESIDENT RUXAS .....	UZHJ	1	AN	MER	S	P	C	A	MS	1		24	

## PHILIPPINES / PHILIPPINES

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RAY .....	DUDZ	1	AN MER	S P		C		MS 1							
REB .....	DUDY	1	AN MER	S P		C		MS 1							
ROSARIO .....	DVAM	6	AN ALC	S P		C		MS 1							
RUSS .....	DUBA	1	AN MER	S P		C		MS 1							
RUTH .....	DUJU	1	AN MER	S P		C		MS 1							
SARANGANI BAY .....	DZKA	2	AN MER	S P		C		MS 1							
SIQUIJOR .....	DZCR	1	AN MER	S P		C		MS 1							
SIRIUS .....	DZDN	3	AN MER	S P		C		MS 1							

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

RESEARCHER I .....	DUFR	8	AN ALC	S P	BU C	MAX MIN ST A	MS 1	12
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**POLAND / POLOGNE****LEGEND / LEGENDE**  
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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 POLISH PORTS - INDONESIA - CHINA - JAPAN - AUSTRALIA
- 2 POLISH PORTS - MEDITERRANEAN SEA
- 3 POLISH PORTS - SOUTH AMERICA
- 4 POLISH PORTS - NORTH AMERICA
- 5 POLISH PORTS - NORTH SEA
- 6 POLISH PORTS - WEST AFRICA
- 7 POLISH PORTS - ARABIAN SEA
- 8 BALTIC SEA
- 9 VARIOUS - TRAMPING

## POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ADOLF WARSKI .....	SPNM	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
ALEKSANDER ZAWADZKI ....	SPUJ	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
ANDRZEJ STRUG .....	SPSX	1	AN	MER	A	P	A	C	SS	HA	TMS	1	12	15
BIESZCZADY .....	SPYH	1	AN	MER	A	P	A	C	SS	HA	TMS	1	14	16
BOLESLAW CHROBRY .....	SPXM	3	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
BOLESLAW KRZYWousty .....	SPYA	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
BOLESLAW SMIALY .....	SPXN	3	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
BRODNICA .....	SPQM	4	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
BYDGOSZCZ .....	SPQD	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
CHEMIK .....	SPTM	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
CZACKI .....	SPTZ	3	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
DOLNY SLASK .....	SPXD	9	AN	MER	A	P	A	C	SS	HA	TMS	1	14	16
DOMEJKO .....	SPRM	4	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
EMILIA PLATER .....	SPNW	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
ENERGETYK .....	SPUF	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
FLORIAN CEYNOWA .....	SPMF	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
FRANCESCG NULLO .....	SPTD	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
GENERAL SIKORSKI .....	SPMP	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
GLOGOW .....	SPTC	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
GRUDZIADZ .....	SPSU	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
GRUNWALD .....	SPXQ	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
GRYF POMORSKI .....	SPUZ	4	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
GWARDIA LUDOWA .....	SPYQ	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
HANKA SAWICKA .....	SPSB	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
HANOI .....	SPPM	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
HEL .....	SPZU	1	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
HENRYK JENDZA .....	SPVG	3	AN	MER	A	P	A	C	SS	A	TMS	1	10	12
HEWELIUSZ .....	SPRN	4	AN	MER	VS	P	VS	C	SS	HA	TMS	1	11	13
JAN MATEJKO .....	SPNH	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
JANEK KLASICKI .....	SPPD	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
JASTARNIA-BOR .....	SQAO	1	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17

## PCLAN / PCLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JOZEF CONRAC .....	SPQT	1	AN	MER	A	P	A	C	SS	A	TMS	1	11	13
JOZEF WYBICKI .....	SPXH	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
JURATA .....	SWAJ	1	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
K.I. GALCZYNSKI .....	SPTY	4	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
KAPITAN KCSKU .....	SPLS	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
KOCHANOWSKI .....	SPQU	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
KOPALNIA SZCZYgłowICE ...	SPZA	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
KRYNICA .....	SPNI	4	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
KUJAWY .....	SPXW	9	AN	MER	A	P	A	C	SS	HA	TMS	1	14	16
KUZNICA .....	SQAT	1	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
LECHISTAN II .....	SPVJ	2	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
LEGNICA .....	SPNL	7	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
LELEWEL .....	SPRU	1	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
LENINGRAD .....	SPTW	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
LENING .....	SPTO	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
LEWANT II .....	SPXK	2	AN	MER	VS	P	VS	C	SS	HA	TMS	1	08	10
LUCJAK SZENWALD .....	SQAY	1	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
LUDWIK SOLSKI .....	SPPP	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
MARCELI NGWOTKO .....	SPKB	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
MIESZKO I .....	SPVN	3	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
MONTE CASSINO .....	SPNG	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
NORWID .....	SPRC	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
NOWA HUTA .....	SPCC	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
OJCOW .....	SPOU	2	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
OLESNICA .....	SPNK	7	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
OLIWA .....	SPNZ	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
OLKUSZ .....	SPPU	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
ORLOWC .....	SPOT	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
PAWEŁ SZWYOKOJ .....	SPUG	3	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
PEKIN .....	SPPB	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
PHENIAN .....	SPQN	1	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
PIOTR DUNIN .....	SPVK	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
POLANICA .....	SPNJ	4	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
POMORZE .....	SPVR	4	AN	MER	A	P	A	C	SS	HA	TMS	2	16	18

## POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PULKOWNIK DABEK .....	SPZR	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
ROMER .....	SPTH	4	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
SANDOMIERZ .....	SPVI	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
SANOK .....	SPVC	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
SIENKIEWICZ .....	SPOZ	3	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
SLUPSK .....	SPUK	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
SMOLNY .....	SPYC	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
SNIADECKI .....	SPSY	4	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
SOPOT .....	SPUS	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
STANISLAW DUBOIS .....	SPTK	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
STASZIC .....	SPSW	3	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
STEFAN BATORY .....	SPYM	4	AN	MER	A	P	A	C	SS	HA	TMS	3	15	17
STEFAN CZARNIECKI .....	SPXJ	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
STEFAN OKRZEJA .....	SPLA	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
SZCZAWNICA .....	SPRS	7	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
SZYMANOWSKI .....	SPQJ	1	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
TRAUGUTT .....	SPTX	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
WESTERPLATTE .....	SPXI	7	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
WŁADYSLAW BRONIEWSKI ....	SPTG	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
WŁADYSLAW JAGIELLO .....	SPYG	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
WŁADYSLAW ORKAN .....	SQCA	1	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
WYSPIANSKI .....	SPQV	3	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
ZABRZE .....	SPYU	4	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZAKOPANE .....	SPYD	4	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
ZAMBROW .....	SPZJ	4	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZAMENHOF .....	SPOY	1	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZAMOSC .....	SPYY	4	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
ZAWICHOST .....	SPZW	4	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZAWIERCIE .....	SPZN	4	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZEROMSKI .....	SPPK	3	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
ZIEMIA BYDGOSKA .....	SPUJ	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
ZIEMIA GDANSKA .....	SPVA	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
ZIEMIA KRAKOWSKA .....	SQBL	9	AN	MER	A	P	A	C	SS	A	TMS	1	16	18
ZIEMIA MAZOWIECKA .....	SPUV	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18

POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ZYGMUNT AUGUST .....	SQ8Q	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZYGMUNT STARY .....	SQ8P	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

BESKIDY .....	SPPJ	2	AN	MER	S			C	SS	HA	TMS	1	13	15
CZESTOCHOWA .....	SPVU	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
GUANSK .....	SPHA	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
GOYNIA II .....	SPVP	6	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
GLIWICE II .....	SPVQ	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
GORLICE .....	SPTL	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
GORNICK .....	SPUD	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
GORMY SLASK .....	SPXC	9	AN	MER	A	P	A	C	SS	HA	TMS	1	14	16
HUTNIK .....	SPST	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
JAN ZIZKA .....	SPQL	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
JASLC .....	SPXG	5	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
KARPATY .....	SPUD	2	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
KOLEJARZ .....	SPSR	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
KONIN .....	SPYR	7	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
KONUPNICKA .....	SPQE	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
KOPALNIA JEZIORKO .....	SQAR	9	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
KOPALNIA KLEOFAS .....	SPYS	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
KOPALNIA MARCEL .....	SPZG	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
KOPALNIA MOSZCZENICA ....	SPXX	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
KOPALNIA PIASECZNO .....	SQAM	9	AN	MER	S	P	S	C	SS	HA	TMS	1	13	15
KOPALNIA SOSNICA .....	SPYK	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
KOPALNIA WIREK .....	SPYO	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
KOPERNIK .....	SPBM	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
KRAKOW .....	SPUD	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
KRUSZWICA .....	SPRE	7	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
LOOZ .....	SPUB	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
LUBLIN .....	SPUC	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
MANIFEST LIPCOVY .....	SQAA	9	AN	MER	A	P	A	C	SS	A	TMS	1	18	20
METALCHIEC .....	SPUN	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17

## POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ORNETA .....	SPRD	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
POOHALE .....	SPXT	9	AN	MER	A	P	A	C	SS	HA	TMS	1	14	16
RADOM .....	SPUY	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
RZESZOW .....	SPVE	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
SIEKIERKI .....	SQBK	9	AN	MER	A	P	A	C	SS	HA	TMS	1	18	20
STOCZNIAWIEC .....	SPTP	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
SWIDNICA .....	SPPL	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
TRANSPORTOWIEC .....	SPTQ	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
WISLICA .....	SPRR	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
WLADESLAWOWO .....	SQCS	1	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
WLOKNIARZ .....	SPVB	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
ZAGLEBIE DABROWSKIE .....	SPXB	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
ZAGLEBIE MIEDZIOWE .....	SQBD	9	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
ZIEMIA KIELECKA .....	SPXV	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
ZIEMIA KOSZALINSKA .....	SPXU	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
ZIEMIA LUBUSKA .....	SPUH	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18
ZIEMIA SZCZECINSKA .....	SPUI	9	AN	MER	S	P	S	C	SS	HA	TMS	1	16	18
ZIEMIA WIELKOPOLSKA .....	SPUT	9	AN	MER	A	P	A	C	SS	HA	TMS	1	16	18

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ANDRZEJ BOROWY .....	SPSI	8	AN	MER	A	P	A	C	SS	HA	TMS	1	04	06
BALTYK .....	SPFH	9	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
CHRZANOW .....	SPYI	9	AN	MER	A	P	A	C	SS	A	TMS	1	08	10
CIECHANOW .....	SQAB	9	AN	MER	S			C	SS	HA	TMS	1	08	10
CIEPLICE ZDROJ .....	SQAE	5	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
CIESZYN .....	SPMN	9	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
CZWARTACY AL .....	SQAH	9	AN	MER	A	P	A	C	SS	HA	TMS	1	18	20
DAR PGMURZA .....	SPCB	9	AN	MER	A	P	A	C	SS	HA	TMS	1	03	05
DUSZNIKI ZDROJ .....	SPZT	5	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
ELBLAG .....	SPBZ	5	AN	MER	A	P	A	C	SS	HA	TMS	1	07	09
EUGENIE COTTON .....	SQAK	9	AN	MER	A	P	A	C	SS	A	TMS	1	10	12
HUGO KOLLATAJ .....	SPEW	3	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
JAROSLAW DABROWSKI .....	SPBP	5	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11

## PCLAND / POLLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JELENIA GORA .....	SPSC	6	AN MER	A P A	C SS		TMS	1	06	08				
KAPITAN KANSKI .....	SPSU	8	AN MER	A P A	C SS	HA	TMS	1	04	06				
KAPITAN M. STANKIEWICZ ..	SPSP	8	AN MER	A P A	C SS	HA	TMS	1	04	06				
KAPITAN ZIULKOWSKI .....	SPSS	8	AN MER	A P A	C SS	HA	TMS	1	04	06				
KEDZIERZYN .....	SQAG	9	AN MER	A P A	C SS	A	TMS	1	10	12				
KCLOBRZEG II .....	SPUA	6	AN MER	A P A	C SS	HA	TMS	1	08	10				
KOSZALIN .....	SPQF	5	AN MER	A P A	C SS	HA	TMS	1	05	07				
KUTNO II .....	SPYY	9	AN MER	A P A	C SS	A	TMS	1	08	10				
MARYNARZ MEGALA .....	SPSQ	8	AN MER	A P A	C SS	HA	TM	1	04	06				
MAZURY .....	SPAL	9	AN MER	S P S	C SS	HA	TM	1	06	08				
MOOLIN .....	SPRA	5	AN MER	A P A	C SS	HA	TMS	1	05	07				
NALECZOW .....	SPZI	5	AN MER	A P A	C SS	HA	TMS	1	08	10				
NOWY SACZ .....	SPZS	9	AN MER	A P A	C SS	A	TMS	1	10	12				
OBRONCY POCZTY .....	SQAS	9	AN MER	A P A	C SS	HA	TMS	1	18	20				
OSWIECIM .....	SPUM	2	AN MER	A P A	C SS		TMS	1	08	10				
PIAST .....	SPBS	9	AN MER	A P A	C SS	HA	TMS	1	08	10				
PIOTRKOW TRYBUNALSKI ...	SPYJ	9	AN MER	A P A	C SS	HA	TMS	1	08	10				
PLOCK .....	SPUQ	6	AN MER	A P A	C SS	HA	TMS	1	08	10				
PRZEMYSŁ .....	SPZH	9	AN MER	A P A	C SS	A	TMS	1	08	10				
RYBNIK .....	SPUL	6	AN MER	A P A	C SS	A	TMS	1	08	10				
STARACHOWICE .....	SPVZ	9	AN MER	A P A	C SS	A	TMS	1	08	10				
SUWALKI .....	SPYT	9	AN MER	A P A	C SS		TMS	1	08	10				
SWINOUJSIE .....	SPXZ	5	AN MER	A P A	C SS	A	TMS	1	07	09				
SZCZECIN .....	SPHE	9	AN MER	A P A	C SS	HA	TMS	1	06	08				
TARNOW .....	SPZM	8	AN MER	A P A	C SS	HA	TMS	1	08	10				
UNIWERSYTET JAGIELLONSKI	SQAZ	9	AN MER	A P A	C SS	HA	TMS	1	20	22				
UNIWERSYTET TORUNSKI ....	SQC8	9	AN MER	A P A	C SS	HA	TMS	1	20	22				
WADOWICE .....	SPYP	9	AN MER	A P A	C SS	A	TMS	1	08	10				
WARMIA .....	SPAK	9	AN MER	A P A	C SS	HA	TM	1	06	08				
WARNA .....	SPXS	9	AN MER	A P A	C SS	A	TMS	1	08	10				
WOLIN .....	SPPD	5	AN MER	A P A	C SS	HA	TMS	1	05	07				
WROCŁAW II .....	SQAP	9	AN MER	A P A	C SS	A	TMS	1	10	12				
ZIELONA GORA .....	SPRT	9	AN MER	S	C SS	HA	TMS	1	06	08				
ZYWIEC .....	SPXF	6	AN MER	A P A	C SS	HA	TMS	1	08	10				

PORTUGAL / PORTUGAL

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 CENTRAL AMERICAN PORTS
- 2 DIFFERENT PORTS
- 3 EAST AFRICAN PORTS
- 4 FAR EASTERN PORTS
- 5 MADEIRA AND AZORES ISLANDS
- 6 NEWFOUNDLAND
- 7 NORTH AMERICAN PORTS
- 8 NORTHERN EUROPEAN PORTS
- 9 RAS TANURA VIA MEDITERRANEAN AND SUEZ
- 10 SOUTH AMERICAN PORTS
- 11 WEST AFRICAN PORTS
- 12 WEST AND EAST AFRICAN PORTS
- 13 WESTERN EUROPEAN PORTS

## PORTUGAL / PORTUGAL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ACORES .....	CSBA	7	AN	MER	S	P	S	C	SS		MS	1
ALCOBACA .....	CSEQ	2	AN	MER	S	P	S	C	SS		MS	1
ALENQUER .....	CSFW	2	AN	MER	S	P	S	C	SS		MS	1
ALFREDO DA SILVA .....	CSAK	11	AN	MER	S	P	S	C	SS		MS	2
ALMEIRIM .....	CSGU	8,11	AN	MER	S	P	S	C	SS		MS	1
AMBOIM .....	CSBY	11	AN	MER	S	P	S	C	SS		MS	1
AMBRIZETE .....	CSIE	8,11	AN	MER	S	P	S	C	SS		MS	1
ANA MAFALDA .....	CSLY	5,11	AN	MER	S	P	S	C	SS		MS	1
ANGOLA .....	CSCR	12	AN	MER	S	P	S	C	SS		MS	3
ANGRA DO HEROISMO .....	CSBP	5	AN	MER	VS	P	VS	C	SS		TMS	2
ARRAIOLOS .....	CSIS	2	AN	MER	S	P	S	C	SS		MS	1
BAIA DE S.BRAZ .....	CSCP	11	AN	MER	VS	P	VS	C	SS		TMS	1
BAILUNDO .....	CSAZ	12	AN	MER	VS	P	VS	C	SS		TMS	1
BEIRA .....	CSAC	12	AN	MER	VS	P	VS	C	SS		TMS	1
BELAS .....	CSJB	11	AN	MER	S	P	S	C	SS		MS	1
BENGUELA .....	CSJR	12	AN	MER	S	P	S	C	SS		MS	1
BRAGA .....	CSIN	1,8	AN	MER	S	P	S	C	SS		MS	1
BRAGANCA .....	CSIV	2	AN	MER	S	P	S	C	SS		MS	1
CABINDA .....	CSCA	12	AN	MER	VS	P	VS	C	SS		TMS	1
CABO BOJADOR .....	CSDC	11	AN	MER	VS	P	VS	C	SS		TMS	1
CABO VERDE .....	CSDB	11	AN	MER	VS	P	VS	C	SS		TMS	1
CARVALHO ARAUJO .....	CSDO	8,12	AN	MER	VS	P	VS	C	SS		TMS	1
CASSINGA .....	CSCG	2,12	AN	MER	VS	P	VS	C	SS		TMS	1
CERCAL .....	CSMF	1,9	AN	MER	VS	P	VS	C	SS		MS	1
CONGO .....	CSCV	8,11	AN	MER	VS	P	VS	C	SS		TMS	1
CUMENE .....	CSCC	12	AN	MER	VS	P	VS	C	SS		TMS	1
DONDO .....	CSAX	9	AN	MER	VS	P	VS	C	SS		MS	1
ERATI .....	CSBC	1,9	AN	MER	VS	P	VS	C	SS		MS	1
FAIAL .....	CSLH	5	AN	MER	VS	P	VS	C	SS		TMS	1
FOGO .....	CSBD	1,9	AN	MER	VS	P	VS	C	SS		TMS	1
FRIGOMAR .....	CSCN	11	AN	MER	VS	P	VS	C	SS		TMS	1

## PORTUGAL / PORTUGAL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FUNCHAL .....	CSBM	5	AN	MER	VS	P	VS	C	SS	TMS	2			
GANDA .....	CSEC	12	AN	MER	S	P	S	C	SS	MS	1			
GERES .....	CSBK	9	AN	MER	VS	P	VS	C	SS	TMS	1			
GIL EANES .....	CSAU	6	AN	MER	S	P	S	C	SS	MS	1			
HERMINIOS .....	CSBH	1,9	AN	MER	VS	P	VS	C	SS	TMS	1			
HORTA .....	CSLO	7	AN	MER	S	P	S	C	SS	MS	1			
IMPERIO .....	CSJE	12	AN	MER	VS	P	VS	C	SS	MS	3			
INAGO .....	CSAG	1,9	AN	MER	VS	P	VS	C	SS	TMS	1			
INFANTE D.HENRIQUE .....	CSBI	12	AN	MER	VS	P	VS	C	SS	TMS	3			
JECI .....	CSAO	1,9	AN	MER	VS	P	VS	C	SS	TMS	1			
LAGOA .....	CSAR	5,8	AN	MER	S	P	S	C	SS	MS	1			
LAROUCO .....	CSAI	1,9	AN	MER	VS	P	VS	C	SS	TMS	1			
LEIXOES .....	CSAV	12	AN	MER	VS	P	VS	C	SS	TMS	1			
LCBITO .....	CSBB	12	AN	MER	S	P	S	C	SS	TMS	1			
LUANDA .....	CSJF	12	AN	MER	S	P	S	C	SS	MS	1			
MALANGE .....	CSCD	8,12	AN	MER	VS	P	VS	C	SS	TMS	1			
MANICA .....	CSCW	8,12	AN	MER	VS	P	VS	C	SS	TMS	1			
MANUEL ALFREDO .....	CSBF	8,11	AN	MER	S	P	S	C	SS	MS	1			
MOCAMBIQUE .....	CSEI	12	AN	MER	S	P	S	C	SS	MS	3			
MOCAMEDES .....	CSAP	12	AN	MER	S	P	S	C	SS	MS	2			
MONTE BRAZIL .....	CSLP	7,8	AN	MER	S	P	S	C	SS	MS	1			
MUXIMA .....	CSCU	8,11	AN	MER	VS	P	VS	C	SS	TMS	1			
NACALA .....	CSBW	12	AN	MER	VS	P	VS	C	SS	TMS	1			
NIASSA .....	CSAW	11	AN	MER	S	P	S	C	SS	MS	3			
NOVA LISBOA .....	CSCI	12	AN	MER	VS	P	VS	C	SS	MS	1			
NOVO REDONDO .....	CSBZ	12	AN	MER	VS	P	VS	C	SS	TMS	1			
PATRIA .....	CSLX	12	AN	MER	VS	P	VS	C	SS	MS	3			
PONTA GARGA .....	CSBJ	5,8	AN	MER	S	P	S	C	SS	TMS	1			
PORTO .....	CSBR	12	AN	MER	VS	P	VS	C	SS	TMS	1			
PORTO DE AVEIRO .....	CSBV	11	AN	MER	VS	P	VS	C	SS	TMS	1			
PRINCIPE PERFEITO .....	CSBL	12	AN	MER	VS	P	VS	C	SS	TMS	3			
QUELIMANE .....	CSAT	12	AN	MER	VS	P	VS	C	SS	TMS	1			
RIBEIRA GRANDE .....	CSLQ	7	AN	MER	S	P	S	C	SS	MS	1			
RIO QUANZA .....	CSCX	2	AN	MER	VS	P	VS	C	SS	TMS	1			

## PORTUGAL / PORTUGAL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RIO ZAIRE .....	CSLK	2	AN	MER	VS	P	VS	C	SS		TMS	1		
RIO ZAMBESE .....	CSCZ	2	AN	MER	VS	P	VS	C	SS		TMS	1		
RITA MARIA .....	CSLZ	11	AN	MER	S	P	S	C	SS		MS	2		
ROCADAS .....	CSCQ	8,12	AN	MER	VS	P	VS	C	SS		TMS	1		
ROVUMA .....	CSAY	4	AN	MER	S	P	S	C	SS		MS	1		
SANTA MARIA .....	CSAL	10	AN	MER	S	P	S	C	SS		MS	3		
SERPA PINTO .....	CSCS	8,11	AN	MER	VS	P	VS	C	SS		TMS	1		
TIMOR .....	CSKN	4	AN	MER	S	P	S	C	SS		MS	3		
TRANSFRIO .....	CSLV	11	AN	MER	VS	P	VS	C	SS		TMS	1		
UIGE .....	CSAN	11	AN	MER	S	P	S	C	SS		MS	3		
VERA CRUZ .....	CSAJ	10	AN	MER	S	P	S	C	SS		MS	3		

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ANTONIO CARLOS .....	CSJO	8,11	AN	MER	S		C	SS		MS	1
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SAINTE PIERRE ET MIQUELON

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

1 ZONE DE TERRE NEUVE - ATLANTIQUE NORD-OUEST

## SAINT - PIERRE ET MIQUELON

===== 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 =====

## SELECTED SHIPS / NAVIRES SELECTIONNES

CRCYCS ..... FNBA 1 AN MER W P W C SS BAT TMS 1 09 10  
HA

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SINGAPORE / SINGAPOUR

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 SINGAPORE - NO FIXED ROUTE
- 2 SINGAPORE-PENANG - CHITTAGONG - CALCUTTA - JAPAN
- 3 SINGAPORE - KARACHI - PERSIAN GULF
- 4 SINGAPORE - AUSTRALIA
- 5 SINGAPORE - HUNG KONG - CHINA
- 6 SINGAPORE - SARAWAK - SABAH
- 7 SINGAPORE - SABAH
- 8 SINGAPORE - FAR EAST - EUROPE

## SINGAPORE / SINGAPOUR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

GOLDEN CITY .....	9VKQ	2	AN	MER	S	P	S	BU	SS		MS	1	14
GOLDEN HARBOUR .....	9VMM	3	AN	MER	S	P	S	BU	SS		MS	1	15
GOLDEN LION .....	9VVR	2	AN	MER	S	P	S	BU	OS		MS	1	15
GOLDEN SUMMER .....	9VNC	4	MER	MER	S	P	S	BU	SS		MS	1	15
GOLDEN TOWER .....	9VRT	4	AN	MER	S	P	S	BU	OS		MS	1	13
GOLDEN WONDER .....	9VJC	3	MER	MER	S	P	S	BU	OS	A	MS	1	14 19
KENINGAU .....	9VHD	7	AN	MER	S	P	S	BU	OS	A	MS	2	16 21
KIM HOCK .....	9VUH	5	AN	MER	S	P	S	BU	SS	A	MS	2	18 25
KIMANIS .....	9VKM	7	AN	MER	S	P	S	BU	OS	A	MS	1	15 20
KLIAS .....	9VRL	7	AN	MER	S	P	S	BU	OS		MS	1	15
KUNAC .....	9VHC	7	MER	MER	S	P	S	BU	OS	A	MS	2	16 21
NEPTUNE AGATE .....	9VPQ	1	AN	MER	S	P	S	BU	OS	A	MS	1	15 20
NEPTUNE AMBER .....	9VUC	8	AN	MER	S	P	S	BU	OS	A	MS	1	17 21
NEPTUNE AMETHYST .....	9VOU	8	AN	MER	S	P	S	BU	OS		MS	1	18
NEPTUNE AQUAMARINE .....	9VNQ	8	AN	MER	S	P	S	BU	OS	A	MS	1	18 23
NEPTUNE BERYL .....	9VRP	4	AN	MER	S	P	S	BU	OS	A	MS	1	13 18
NEPTUNE JASPER .....	9VRO	4	AN	MER	S	P	S	BU	OS	A	MS	1	13 22
NEPTUNE TOPAZ .....	9VOA	8	AN	MER	S	P	S	BU	OS		MS	1	19
NEPTUNE ZIRCON .....	9VOL	8	AN	MER	S	P	S	BU	OS	A	MS	1	21 26
THORSCAPE (NORWAY) .....	LARD	4	MER	MER	S	P	S	BU	OS		MS	1	

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**SOUTH AFRICA / AFRIQUE DU SUD****LEGEND / LEGENDE**  
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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 SOUTH AFRICA - UNITED STATES - EUROPE
- 2 SOUTH AFRICA - TRISTAN DA CUNHA
- 3 MAINLY COASTAL
- 4 SOUTH AFRICA - GOUGH AND MARION ISLANDS - ANTARCTICA
- 5 SOUTH AFRICA - FAR EAST
- 6 SOUTH AFRICA - MEDITERRANEAN

## SOUTH AFRICA / AFRIQUE DU SUD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

AFRICANA II .....	ZSVK	3	MER	MER	S	P	S	BU	SS	A	T			
GEMSBACK .....	GKSBB	3	AN	MER	W	P	W	BU	SS		T			
GILLIAN GAGGINS .....	ZSTV	2	AN	MER	S	P	S	C	SS		T	1		
JOHAN HUGO .....	ZSUW	3	AN	MER	W	P	W	BU	SS	HA	TMS	1		
JOLANDA .....	ZSLQ	3	AN	MER	W	P	W	C	SS		T			
MEIRING NAUDE .....	ZSAE	3	AN	ELE	VS	P	S	ELE	SS		T			
R.S.A. .....	ZSLP	2,4	MER	MER	S	P	S	BU	OS		TMS	1		
RANGE .....	ZTCO	3	AN	MER	W	P	W	BU	SS		T			
S.A. ALPHEN .....	ZSYW	5	AN	MER	S	P	S	C	SS		TMS	1		
S.A. CONSTANTIA .....	ZSGT	1	AN	MER	W	P	W	C	SS		TMS	1		
S.A. DRAKENSTEIN .....	ZSIN	1	MER	MER	W	P	W	C	SS		TMS	1		
S.A. HEX RIVIER .....	ZSAC	1	AN	MER	W	P	W	BU	SS		TMS	1		
S.A. HUGUENOT .....	ZSWS	1	AN	MER	W	P	W	C	SS		TMS	1		
S.A. LANGKLOOF .....	ZSHI	1	MER	MER	W	P	W	C	SS		TMS	1		
S.A. LETABA .....	ZSIJ	1	AN	MER	W	P	W	C	OS		TMS	1		
S.A. MERCHANT .....	ZTFT	1	MER	MER	W	P	W	C	SS		TMS	1		
S.A. MORGENSTER .....	ZSSP	1	AN	MER	W	P	W	BU	SS		TMS	1		
S.A. NEDERBURG .....	ZTCN	1	AN	MER	W	P	W	C	SS		TMS	1		
S.A. ORANGE .....	ZSNF	1	MER	MER	W	P	W	C	SS		TMS	4		
S.A. PIONEER .....	ZTMZ	1	MER	MER	S	P	S	C	OS		TMS	1		
S.A. SHIPPER .....	ZTXU	6	MER	MER	W	P	W	BU	SS		TMS	1		
S.A. STATESMAN .....	ZTXW	5	MER	MER	W	P	W	C	SS		TMS	1		
S.A. TRADER .....	ZTMX	1	AN	MER	W	P	W	C	OS		TMS	1		
S.A. TRANSPORTER .....	ZSFT	1	AN	MER	W	P	W	C	OS		TMS	1		
S.A. TZANEEN .....	ZSBN	1	AN	MER	W	P	W	C	SS		TMS	1		
S.A. VAAL .....	ZSNT	1	AN	MER	W	P	W	C	SS		TMS	4		
S.A. VAN DER STEL .....	ZSWR	1	AN	MER	S	P	S	C	SS		TMS	1		
S.A. VERGELEGEN .....	ZSZV	1	AN	MER	W	P	W	C	SS		TMS	1		
S.A. WELTEVREDEN .....	ZSYT	1	AN	MER	W	P	W	C	SS		TMS	1		
S.A. ZEBEDIELA .....	ZTXX	1	AN	MER	W	P	W	C	SS		TMS	1		
SARDINOPS .....	ZSNG	3	AN	MER	W	P	W	BU	SS		T			

## SOUTH AFRICA / AFRIQUE DU SUD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STELLENBOSCH .....	ZTOD	1	AN	MER	W	P	W	C	SS		TMS	1		
THOMAS B.DAVIE .....	ZSYP	3	AN	MER	W	P	W	C	SS		T			
WILLEM BARENUSZ .....	ZSUL	3	MER	MER	S	P	S	C	SS	A	TMS	1		

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## SPAIN / ESPAGNE

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 NORTHERN EUROPE - NORTHERN SPAIN - NEAR EAST
- 2 ENGLAND - NORTHERN SPAIN - VENEZUELA
- 3 MEDITERRANEAN - SOUTH AMERICA
- 4 CANARY ISLANDS
- 5 MELILLA - MALAGA
- 6 GUINEA
- 7 NORTHERN SPAIN - CADIZ - NEW YORK - MEXICO
- 8 SOUTH ATLANTIC
- 9 SPAIN - GULF OF MEXICO
- 10 EASTERN MEDITERRANEAN - CARIBBEAN - WESTERN UNITED STATES OF AMERICA
- 11 CANARY ISLANDS - ENGLAND
- 12 SOUTH AMERICA
- 13 PERSIAN GULF - UNITED STATES OF AMERICA - CARIBBEAN - CANARY ISLANDS
- 14 MEDITERRANEAN PORTS - ANTILES
- 15 PALMA - BARCELONA

## SPAIN / ESPAGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ALONSO DE OJEDA .....	EARW	1	AN	MER	SL	P	SL	BU	SS		TMS	1
ANTONIO LEZARO .....	EFDR	5	AN	MER	SL	P	SL	BU	SS		TMS	
BEGONA .....	EDAA	2	AN	MER	SL	P	SL	BU	SS	HA	MS	3
BILBAO .....	EDKU	9	AN	MER	SL	P	SL	BU	SS		TMS	
CABO SAN ROQUE .....	EDAC	3	AN	MER	SL	P	SL	BU	SS		TMS	3
CABO SAN VICENTE .....	EBVA	3	AN	MER	SL	P	SL	BU	SS		TMS	3
CABO SANTA MARTA .....	EAOV	3	AN	MER	SL	P	SL	BU	SS	HA	TMS	1
CABO SANTA PAULA .....	EABK	3	AN	MER	SL	P	SL	BU	SS		MS	1
CASTILLO DE LA MOTA ....	EFNA	8	AN	MER	SL	P	SL	BU	SS	HA	TMS	1
CIUDAD DE ALCIRA .....	EARJ	4	AN	MER	SL	P	SL	BU	SS		M	1
CIUDAD DE CADIZ .....	EAGD	4	AN	MER	SL	P	SL			HA	TMS	2
CIUDAD DE OVIEDO .....	EARS	6	AN	MER	SL	P	SL		SS	HA	TMS	2
CIUDAD DE PAMPLONA .....	EDUS	4	AN	MER	SL	P	SL	BU	SS		TMS	
CIUDAD DE SALAMANCA ....	EARM	4	AN	MER	SL	P	SL	BU	SS		M	1
EA .....	EFXB	12	AN	MER	SL	P	SL	BU	SS		TMS	
ELANCHOVE .....	EFGQ	12	AN	MER	SL	P	SL	BU	SS		TMS	
ERNESTO ANASTASTIO .....	EAVJ	4	MER	MER	SL	P	SL	BU	SS	HA	TMS	2
GALEONA .....	EDEP	6	AN	MER	SL	P	SL	BU	SS		TMS	
GUADALUPE .....	EADM	7	MER	MER	SL	P	SL	BU	SS	HA	MS	3
INDICO .....	EDAG	8	AN	MER	SL	P	SL	BU	SS		TMS	
JUAN MARCH .....	EEVM	15	AN	MER	SL	P	SL	BU	SS		TMS	
LA RIOJA .....	EHAB	12	AN	MER	SL	P	SL	BU	SS		TMS	
LAS PALMAS DE GRAN CANARIA .....	EEXN	4	AN	MER	SL	P	SL	BU	SS		TMS	
MAR ADRIATICO .....	EAYX	9	MER	MER	SL	P	SL	BU	SS		MS	1
MAR CANTABRICO .....	EFAK	9	AN	MER	SL	P	SL	BU	SS		TMS	
MAR EGEO .....	EAIS	9	MER	MER	SL	P	SL	BU	SS		TMS	1
MAR TIRRENO .....	EAZG	9	MER	MER	SL	P	SL		SS	HA	TMS	1
MONTE ANAGA .....	EBVE	11	AN	MER	SL	P	SL	BU	SS		TMS	1
MONTE ULIA .....	EAGJ	11	AN	MER	SL	P	SL		SS		TMS	2
MONTE UMBE .....	EBVJ	12	MER	MER	SL	P	SL		SS		TMS	2

## SPAIN / ESPAGNE

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MONTSERRAT .....	EDAB	2	MER	MER	SL	P	SL		BU	SS		MS	3		
PEDRO DE ALVARADO .....	EBXC	1	AN	MER	SL	P	SL		BU	SS		TMS	1		
SAN MARCIAL .....	EDGA	13	AN	MER	SL	P	SL		BU	SS	HA	TMS	1		
SATRUSTECUI .....	EHUV	14	AN	MER	SL	P	SL		BU	SS	HA	TMS	3		
SOLEDAD MARIA .....	EDTL	12	AN	MER	SL	P	SL			SS		TMS			
TALAVERA .....	EDAF	13	AN	MER	SL	P	SL		BU	SS	HA	TMS	1		
VICENTE PUCHOL .....	EFDQ	5	AN	MER	SL	P	SL			SS		TMS			
VILLA DE MADRID .....	EARQ	4	AN	MER	SL	P	SL			SS	HA	TMS	2		
VIRGINIA DE CHURRUCA ....	EHUE	14	AN	MER	SL	P	SL		BU	SS	HA	MS	3		

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SWEDEN / SUEDE

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCUURUES PAR LE NAVIRE

- 1 GOTHENBURG - NEW YORK
- 2 SCANDINAVIA - UNITED KINGDOM - EUROPEAN CONTINENT - EASTCOAST OF U.S.A.
- 3 VARIOUS
- 4 SCANDINAVIA - SOUTH AFRICA
- 5 SCANDINAVIA - AUSTRALIA
- 6 GOTHENBURG - UNITED KINGDOM - HOLLAND
- 7 EUROPE - EAST AND WEST COAST OF NORTH AND SOUTH AMERICA
- 8 SKAGERRAK - KATTEGAT - BALTIC SEA - GULF OF BOTHNIA

## SWEDEN / SUEDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ADAK .....	SKCT	2	AN	MER	A	P	A	C		TMS	1	18
ANARIS .....	SIVR	2	AN	MER	A	P	A	C		TMS	1	17
ARGENTINA .....	SFQT	7	AN	MER	A	P	A	C		TMS	1	15
ARVIDSJAUER .....	SLOA	2	AN	MER	A	P	A	C		TMS	1	18
AURIVAARA .....	SMFU	2	AN	MER	A	P	A	C		TMS	1	16
AVAFORS .....	SKDT	2	AN	MER	A	P	A	C		TMS	1	18
BAHIA BLANCA .....	SIJX	7	AN	MER	A	P	A	C		TMS	1	15
BRASILIA .....	SLZD	7	AN	MER	A	P	A	C		TMS	1	15
BUENOS AIRES .....	SLGA	7	AN	MER	A	P	A	C		TMS	1	13
CALIFORNIA .....	SJQA	7	AN	MER	A	P	A	C		TMS	1	15
CANADA .....	SKOA	7	AN	MER	A	P	A	C		TMS	1	15
CIRRUS .....	SERA	5	AN	MER	A	P	A	C		TMS	1	13
CUMULUS .....	SGBA	5	AN	MER	A	P	A	C		TMS	1	13
ELGAREN .....	SLIA	4	AN	MER	A	P	A	C		TMS	1	13
FFM-MATARENGI .....	SHLA	3	AN	MER	A	P	A	C		TMS	1	16
FFM-VASSIJAURE .....	SDPA	3	AN	MER	A	P	A	C		TMS	1	16
FFM-VIRIHAURE .....	SEYN	3	AN	MER	A	P	A	C		TMS	1	16
GOLDEN GATE .....	SFCA	7	AN	MER	A	P	A	C		TMS	1	14
GRIPSHOLM .....	SLQT	1,3	AN	MER	A	P	A	C	OS	TMS	4	24
HALLAREN .....	SLVN	4	AN	MER	A	P	A	C		TMS	1	13
HJELNAREN .....	SKPT	4	AN	MER	A	P	A	C		TMS	1	13
KUNGSHOLM .....	SGON	1,3	AN	MER	A	P	A	C	OS	TMS	4	24
LAIDAURE .....	SEJU	3	AN	MER	A	P	A	C		TMS	1	20
LAPONIA .....	SIOE	2	AN	MER	A	P	A	C		TMS	1	20
LIONS GATE .....	SFDN	7	AN	MER	A	P	A	C		TMS	1	16
LUOSSA .....	SIDG	2	AN	MER	A	P	A	C		TMS	1	16
MIRRABOOKA .....	SFIE	5	AN	MER	A	P	A	C		TMS	1	15
MONTEVIDEO .....	SDGT	7	AN	MER	A	P	A	C		TMS	1	15
NIKKALA .....	SDUN	3	AN	MER	A	P	A	C		TMS	1	22
NIMBUS .....	SMLT	5	AN	MER	A	P	A	C		TMS	1	14
NUOLJA .....	SDJT	2	AN	MER	A	P	A	C		TMS	1	22

## SWEDEN / SUEDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PAJALA .....	SMLA	3	AN MER	A P A		C			TMS	1	28			
RIO DE JANEIRO .....	SFHA	7	AN MER	A P A		C			TMS	1	15			
ROSARIO .....	SFPT	7	AN MER	A P A		C			TMS	1	15			
SAN FRANCISCO .....	SJZN	7	AN MER	A P A		C			TMS	1	15			
SAN JUAN VALLEY .....	SKXA	7	AN MER	A P A		C			TMS	1	18			
SANTOS .....	SKBN	7	AN MER	A P A		C			TMS	1	15			
SEATTLE .....	SUPN	7	AN MER	A P A		C			TMS	1	15			
SILVER GATE .....	SICN	7	AN MER	A P A		C			TMS	1	15			
SKAGERAK .....	SECA	8	AN MER	A P A		C		HA	T	08	08			
STOLT-VISTASVAGGE .....	SDYN	3	AN MER	A P A		C			TMS	1	16			
STRATUS .....	SHKN	5	AN MER	A P A		C			TMS	1	13			
TALARAH .....	SLMT	5	AN MER	A P A		C			TMS	1	15			
TOR ANGLIA .....	SFGN	6	AN MER	A P A		C		HA	TMS	3	18	18		
TOK HOLLANDIA .....	SDTA	6	AN MER	A P A		C		HA	TMS	3	18	18		
TROJALAND .....	SHOU	3	AN MER	A P A		C			TMS	1	16			
VASARA .....	SDBN	3	AN MER	A P A		C			TMS	1	16			
VINGAREN .....	SKET	4	AN MER	A P A		C			TMS	1	18			

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**SWITZERLAND / SUISSE****LEGEND / LEGENDE**  
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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 ROUTES UNIVERSELLES, NON PRECISEES
- 2 EUROPE - CHINE
- 3 EUROPE - GOLFE E.U. - GRANDS LACS
- 4 EUROPE - AMERIQUE DU SUD
- 5 EUROPE - AFRIQUE

## SWITZERLAND / SUISSE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ALPINA .....	HBLB	4	AN	MER	S	H	US	C	SS		TMS	1	18
ASCONA .....	HBLC	2	AN	MER	S			C			TMS	1	15
BASILEA .....	HBFK	2	AN	MER	VS			C		HA	TMS	1	15
BREGAGLIA .....	HBDV	1	AN	MER	US			C			TMS	1	16
CALANCA .....	HBFJ	1	AN	MER	US	H	US	C		T			11
CALANDA .....	HBFD	5	AN	MER	W	P	W	C	SS		TMS	1	14
CARIBIA .....	HBLA	3	AN	MER	W	P	W	BU		R	TMS	1	18
CASSARATE .....	HBDT	3	AN	MER	SL	H	S	C	SS	HA	TMS	1	14
CASTAGNOLA .....	HBDZ	1	AN	MER	SL	P	SL	C	SS		TMS	1	15
CASTANEDA .....	HBFE	1	AN	MER	US	P	SL	C	SS		T		11
CASTASEGNA .....	HBDP	1	AN	MER	VS	P	VS	C		MS	1	15	
CELERINA .....	Hbdb	1	AN	MER	S			C		R	MS	1	12
CORVIGLIA .....	HBDF	1	AN	MER	VS			BU		S	1	15	
LAVAUX .....	HBDD	1	AN	MER	S			C		R	MS	1	14
MALOJA .....	HBFI	5									T	1	12
MOLESON .....	HBLE	1	AN	MER	S			C		MS	1	15	
ROMANDIE .....	HBDU	1	AN	MER	VS	P	US	C		TMS	1	20	
ST. CERGUE .....	HBFF	1	AN	MER	VS			C		MS	1	16	

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THAILAND / THAILANDE

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 GULF OF THAILAND
- 2 SOUTH CHINA SEA AND NORTH PACIFIC OCEAN
- 3 INDIAN OCEAN

## THAILAND / THAILANDE

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

FISHERY RESEARCH I ..... HSFK      1      AN MER SL P SL      BU      RG RT      T 2  
FISHERY RESEARCH II ..... HSFT      1,2,3      AN MER SL P SL      BU      RG RT      T 2

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UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 PACIFIC OCEAN
- 2 INDIAN OCEAN
- 3 ATLANTIC OCEAN
- 4 NORTH ATLANTIC
- 5 GREENLAND SEA
- 6 NORWEGIAN SEA
- 7 BARENTS SEA
- 8 WHITE SEA
- 9 ARCTIC OCEAN
- 10 NORTH SEA
- 11 BALTIC SEA
- 12 MEDITERRANEAN SEA
- 13 BLACK SEA AND SEA OF AZOV
- 14 BERING SEA
- 15 SEA OF JAPAN
- 16 SEA OF OKHOTSK
- 17 EAST-CHINA SEA
- 18 SHIPS PLYING IN UNSPECIFIED AREAS

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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SELECTED SHIPS / NAVIRES SELECTIONNES

A.I. VOEIKOV .....	UAAX	18	AN	MER	S	P	S	BU	SS	RW	S	3	26
ABAGURLES .....	URUL	18	AN	MER	S			BU	SS		S	1	14
ABAKANLES .....	UQHM	18	AN	MER	S			BU	SS		S	2	14
ADAM NITSKEVICH .....	UGSC	4	AN	MER	S			BU	SS		S	1	13
ADIMILES .....	UQHL	18	AN	MER	S			BU	SS		S	2	13
ADLER .....	UERZ	18	AN	MER	S			BU	SS		S	2	17
ADMIRAL SARYCHEV .....	UBIM	14-17	AN	MER	S			BU	SS		S	1	11
ADMIRAL USHAKOV .....	UKTB	18	AN	MER	S			BU	SS		S	2	17
ADZHIMA .....	UQKQ	14-16	AN	MER	S			BU	SS		S	1	06
AFANASY NIKITIN .....	USSG	18	AN	MER	S			BU	SS		S	2	11
AHHKHABAD .....	UMFU	4	AN	MER	S			BU	SS		S	1	12
AISBERG .....	UMXI	4	AN	MER	S	P	S	BU	SS		S	1	07
AKADEMIK BERG .....	UQAE	1,14,16	AN	MER	S			BU	SS		S	2	12
AKADEMIK FILATOV .....	UPVZ	18	AN	MER	S			BU	SS		S	2	18
AKADEMIK IOSIF ORBELL ..	UTUN	18	AN	MER	S			BU	SS		S	2	09
AKADEMIK KNIPOVICH .....	USPO	18	AN	MER	S			BU	SS		S	2	22
AKADEMIK KNIPOVITCH .....	UEHX	5-7	AN	MER	S			BU	SS		S	1	07
AKADEMIK KOROLEV .....	UHQH	18	AN	MER	S			BU	SS	RW	S	3	24
AKADEMIK KOVALEVSKY .....	UEVJ	18	AN	MER	S			BU	SS		S	2	13
AKADEMIK KRYLOV .....	UKAO	18	AN	MER	S			BU	SS		S	2	16
AKADEMIK OTKUPSHCHIKOV ..	UWHH	7	AN	MER	S			BU	SS		S	1	07
AKADEMIK PAVLOV .....	URBP	10-12	AN	MER	S			BU	SS		S	2	12
AKADEMIK RYKACHEV .....	UPAH	18	AN	MER	S			BU	SS		S	2	21
AKADEMIK SHIMONSKY .....	UYBV	18	AN	MER	S			BU	SS		S	2	15
AKADEMIK SHIRSHOV .....	UMAY	18	AN	MER	S	P	S	BU	SS	RW	S	4	26
AKADEMIK SHUKHOV .....	UPAR	18	AN	MER	S			BU	SS		S	2	19
AKADEMIK VERNADSKII .....	ULYN	3	AN	MER	S			BU	SS		S	3	12
AKADEMIK YURYEV .....	UPWV	18	AN	MER	S			BU	SS		S	2	18
AKSAI .....	UQRX	18	AN	MER	S			BU	SS		S	2	10
AKTYUBINSK .....	UUEB	3	AN	MER	S			BU	SS		S	2	14
ALAGIR .....	UQRY	18	AN	MER	S			BU	SS		S	1	10

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALAPAEVSK .....	URIL	18	AN	MER	S		BU	SS		S	2		13	
ALAPAEVSKLES .....	UYOE	18	AN	MER	S		BU	SS		S	2		12	
ALATYRLES .....	UYST	18	AN	MER	S		BU	SS		S	2		12	
ALAZANI .....	ULDR	12,13	AN	MER	S		BU	SS		S	1		07	
ALBA .....	UIMT	18	AN	MER	S		BU	SS		S	2		12	
ALBATROS .....	UEGB	18	AN	MER	S		BU	SS		S	1		10	
ALBATROS .....	USUO	3,6,10 11	AN	MER	S		BU	SS		S	2		16	
ALCHEVSK .....	UROU	15	AN	MER	S		BU	SS		S	1		11	
ALDAN .....	UEFP	16	AN	MER	S		BU	SS		S	1		07	
ALDANLES .....	UQHK	14-17	AN	MER	S		BU	SS		S	2		13	
ALEKSANDR BARANOV .....	UBIN	14-17	AN	MER	S		BU	SS		S	1		11	
ALEKSANDR GERTSEN .....	UTNC	18	AN	MER	S		BU	SS		S	2		15	
ALEKSANDR GRIN .....	UKBE	18	AN	MER	S		BU	SS		S	2		18	
ALEKSANDR IVANOV .....	UNVN	3	AN	MER	S		BU	SS		S	2		15	
ALEKSANDR KOSAREV .....	EENE	1,15,16	AN	MER	S		BU	SS		S	4		22	
ALEKSANDR MAKSUTOV .....	ULQA	1,14	AN	MER	S		BU	SS		S	2		12	
ALEKSANDR NEVSKY .....	UUMX	18	AN	MER	S		BU	SS		S	2		14	
ALEKSANDR OBUKHOV .....	UVZY	18	AN	MER	S		BU	SS		S	2		22	
ALEKSANDR POPOV .....	UTYN	4	AN	MER	S		BU	SS		S	2		15	
ALEKSANDR PUSHKIN .....	UERU	18	AN	MER	S		BU	SS		S	3		20	
ALEKSANDR SERAFIMOVICH ..	UNWI	18	AN	MER	S		BU	SS		S	2		19	
ALEKSANDR TEREKHIN .....	UBIL	18	AN	MER	S		BU	SS		S	2		11	
ALEKSANDR ULYANOV .....	UQRM	18	AN	MER	S		BU	SS		S	2		14	
ALEKSANDRA KOLLONTAI ....	UVRL	18	AN	MER	S		BU	SS		S	2		18	
ALEKSANDROVSK .....	UVZU	18	AN	MER	S		BU	SS		S	2		17	
ALEKSEI NAKHALIN .....	UYEU	1,14	AN	MER	S		BU	SS		S	2		13	
ALEKSEI POZONYAKOV .....	USGY	18	AN	MER	S		BU	SS		S	4		25	
ALEKSEI TOLSTOY .....	UZRC	18	AN	MER	S		BU	SS		S	2		15	
ALEKSEIVSK .....	ULCY	18	AN	MER	S		BU	SS		S	2		14	
ALEKSEJ KHOLOBYSTOV .....	USEO	3	AN	MER	S		BU	SS		S	3		20	
ALEKSEJ VENETSIANOV .....	UJIO	3	AN	MER	S		BU	SS		S	3		15	
ALITUS .....	UUHF	3	AN	MER	S		BU	SS		S	1		10	
ALMA-ATA .....	UUZP	18	AN	MER	S		BU	SS		S	1	14		
ALMAK .....	UYGB	3	AN	MER	S		BU	SS		S	2		12	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALMETEVSK .....	UKKB	18	AN	MER	S		BU	SS		S 2		13		
ALSU .....	ENVU	3	AN	MER	S		BU	SS		S 2		12		
ALTAILES .....	UEAW	14-16	AN	MER	S		BU	SS		S 1		12		
ALTAIR .....	UMCK	18	AN	MER	S		BU	SS		S 2		14		
ALTAISKIE GORY .....	UFJW	1,14-16	AN	MER	S		BU	SS		S 2		19		
ALUSHTA .....	UILG	3	AN	MER	S		BU	SS		S 2		12		
AMDERMA .....	UWYI	1,14,16	AN	MER	S		BU	SS		S 1		09		
AMGUEMA .....	UVDV	15-17	AN	MER	S		BU	SS		S 3		18		
AMUR .....	UFYN	14-17	AN	MER	S		BU	SS		S 1		07		
AMURSK .....	UMQB	18	AN	MER	S		BU	SS		S 2		13		
AMURSKLES .....	USIO	18	AN	MER	S		BU	SS		S 2		13		
AMURSKY ZALIV .....	ESWD	18	AN	MER	S		BU	SS		S 2		24		
ANADYRLES .....	USBU	1,15,16	AN	MER	S		BU	SS		S 2		13		
ANATOLY KHALIN .....	UEQD	3	AN	MER	S		BU	SS		S 3		24		
ANATOLY LUNATCHARSKY ....	UKFK	18	AN	MER	S		BU	SS		S 2		14		
ANATOLY SEROV .....	UVPJ	1,14,16	AN	MER	S		BU	SS		S 1		09		
ANDOMALES .....	URUK	18	AN	MER	S		BU	SS		S 2		14		
ANDREI EVDANOV .....	UYRN	18	AN	MER	S		BU	SS		S 2		14		
ANDROMEDA .....	UYFW	3	AN	MER	S		BU	SS		S 2		12		
ANGARA .....	UNSE	15-17	AN	MER	S		BU	SS		S 3		15		
ANGARALES .....	URQV	14-17	AN	MER	S		BU	SS		S 2		14		
ANGARGES .....	UKKE	18	AN	MER	S		BU	SS		S 2		17		
ANGARSK .....	UNGR	18	AN	MER	S		BU	SS		S 2		12		
ANGARSKLES .....	UYSU	18	AN	MER	S		BU	SS		S 2		12		
ANTARES .....	UYGG	3	AN	MER	S		BU	SS		S 2		12		
ANTARKTIKA .....	UPGV	4	AN	MER	S		BU	SS		S 3		16		
ANTON BUYUKLY .....	UPSF	18	AN	MER	S		BU	SS		S 1		10		
ANTON CHEKHOV .....	UNUV	18	AN	MER	S		BU	SS		S 2		22		
ANTON MAKARENKO .....	UEXR	18	AN	MER	S		BU	SS		S 2		15		
APATIT .....	UZHQ	3	AN	MER	S		BU	SS		S 2		14		
APSHERON .....	UZMG	18	AN	MER	S		BU	SS		S 2		18		
ARAGVI .....	UYSN	18	AN	MER	S		BU	SS		S 2		18		
ARAL'SK .....	UMQC	18	AN	MER	S		BU	SS		S 2		13		
ARGO .....	UIKI	3	AN	MER	S		BU	SS		S 2		12		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ARGON .....	UIZB	3	AN	MER	S		BU	SS		S 3		10		
ARGUN .....	UMRP	5-7	AN	MER	S		BU	SS		S 1		07		
ARGUS .....	ESRL	18	AN	MER	S		BU	SS		S 1		08		
ARHANGELSK .....	UBPE	4	AN	MER	S		BU	SS		S 2		15		
ARKADY GAIDAR .....	UNBD	18	AN	MER	S		BU	SS		S 2		15		
ARKHIP KUINDZHI .....	UIIR	1,15,16	AN	MER	S		BU	SS		S 2		15		
ARKTIKA .....	ENWJ	18	AN	MER	S		BU	SS		S 3		21		
ARKTIKA .....	UPOR	1,14-16	AN	MER	S		BU	SS		S 2		12		
ARMAN .....	UYBO	14-17	AN	MER	S		BU	SS		S 4		16		
ARMAVIR .....	ULCC	1,14-16	AN	MER	S		BU	SS		S 1		11		
ASHKhabad .....	UVGD	18	AN	MER	S		BU	SS		S 2		16		
ASKOLD .....	UUMR	10-12	AN	MER	S		BU	SS		S 2		15		
ATKARSK .....	UVAO	18	AN	MER	S		BU	SS		S 2		17		
ATLANT .....	UOLF	3	AN	MER	S		BU	SS		S 2		10		
ATLANTIKA .....	UPGI	5-7	AN	MER	S		BU	SS		S 3		16		
ATOLL .....	ENGV	18	AN	MER	S		BU	SS		S 2		10		
AUGUST ALLE .....	UDVK	4,6,10 11	AN	MER	S		BU	SS		S 1		12		
AUGUST KORK .....	UVQD	18	AN	MER	S		BU	SS		S 2		15		
AUGUST YAKOBSON .....	UJUU	3,6,10, 11	AN	MER	S		BU	SS		S 3		16		
AYAN .....	UVDU	14-16	AN	MER	S		BU	SS		S 1		11		
AYU-DAG .....	ENGQ	3	AN	MER	S		BU	SS		S 2		12		
AZOV .....	UKDX	14,16	AN	MER	S		BU	SS		S 1		11		
BABUSHKIN .....	UNNO	18	AN	MER	S		BU	SS		S 2		19		
BAIKALLES .....	UKNZ	1,14-16	AN	MER	S		BU	SS		S 1		09		
BAIMAK .....	UNNS	18	AN	MER	S		BU	SS		S 2		19		
BAKARITSA .....	UUBX	18	AN	MER	S		BU	SS		S 2		11		
BAKHCHISARAI .....	UIHS	18	AN	MER	S		BU	SS		S 1		08		
BAKU .....	UWWS	18	AN	MER	S		BU	SS		S 2		05		
BAKU .....	UUNV	18	AN	MER	S		BU	SS		S 2		14		
BAKURIANI .....	UNNV	18	AN	MER	S		BU	SS		S 2		19		
BALAKHNALES .....	UECI	14-17	AN	MER	S		BU	SS		S 1		12		
BALAKLAVA .....	UIQK	3	AN	MER	S		BU	SS		S 2		12		
BALASHIKHA .....	UNNW	18	AN	MER	S		BU	SS		S 2		12		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BALDONE .....	UGZD	18	AN	MER	S		BU	SS		S 1		15		
BALTA .....	UIND	18	AN	MER	S		BU	SS		S 2		13		
BALTIISK .....	UVHY	18	AN	MER	S		BU	SS		S 2		15		
BALTIISK .....	UFF	1,14-16	AN	MER	S		BU	SS		S 2		13		
BALTIKA .....	UVNO	10,11	AN	MER	S		BU	SS		S 3		15		
BALVY .....	USNY	18	AN	MER	S		BU	SS		S 1		15		
BARABASH .....	USUS	1,14-16	AN	MER	S		BU	SS		S 2		10		
BARABINSK .....	USNF	18	AN	MER	S		BU	SS		S 3		13		
BARABINSK .....	UBHW	18	AN	MER	S		BU	SS		S 2		11		
BARGUZIN .....	UGRI	18	AN	MER	S		BU	SS		S 2		14		
BARNNAUL .....	UDUS	18	AN	MER	S		BU	SS		S 2		13		
BASHKIR .....	UKDN	3	AN	MER	S		BU	SS		S 2		15		
BAUSKA .....	UYPF	18	AN	MER	S		BU	SS		S 2		16		
BAYAN .....	URGW	5-7	AN	MER	S		BU	SS		S 1		07		
BOITELNY .....	UJKB	18	AN	MER	S		BU	SS		S 2		08		
BELGOROD .....	UKKI	18	AN	MER	S		BU	SS		S 2		16		
BELGOROD-DNESTROVSKII ...	UPCN	18	AN	MER	S		BU	SS		S 2		17		
BELGRAD .....	UGPO	18	AN	MER	S		BU	SS		S 2		17		
BELITSK .....	UDVN	18	AN	MER	S		BU	SS		S 2		19		
BELOGORSK .....	UYWH	3	AN	MER	S		BU	SS		S 1		08		
BELOMORSKLES .....	USJH	18	AN	MER	S		BU	SS		S 2		14		
BELOOSTROV .....	UPNC	15	AN	MER	S		BU	SS		S 2		11		
BELORETSK .....	USMZ	18	AN	MER	S		BU	SS		S 2		18		
BELOVOGOSK .....	USXP	18	AN	MER	S		BU	SS		S 2		18		
BELOZERSKLES .....	USJN	18	AN	MER	S		BU	SS		S 2		14		
BERDYANSK .....	UIWP	11	AN	MER	S		BU	SS		S 2		15		
BEREZINALES .....	UELV	18	AN	MER	S		BU	SS		S 2		13		
BEREZNICK .....	UVUH	18	AN	MER	S		BU	SS		S 2		11		
BEREZNIKI .....	UYES	18	AN	MER	S		BU	SS		S 2		18		
BEREZOVKA .....	UUVT	18	AN	MER	S		BU	SS		S 2		19		
BERILL .....	UTJZ	18	AN	MER	S		BU	SS		S 1		09		
BESSTRASHNY .....	UIZE	3	AN	MER	S		BU	SS		S 3		10		
BIISK .....	UYEQ	18	AN	MER	S		BU	SS		S 2		18		
BIKIN .....	UTFV	18	AN	MER	S		BU	SS		S 2		12		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BIRYUSA .....	UGRF	18	AN	MER	S			BU	SS		S	2		16
BORBUISKLES .....	USJM	18	AN	MER	S			BU	SS		S	2		10
BOEVAYA SLAVA .....	UGNK	4	AN	MER	S			BU	SS		S	4		21
BOEVCI .....	UKAB	18	AN	MER	S			BU	SS		S	2		14
BOGDAN KHMELNITSKY .....	UPKP	2,12,13	AN	MER	S			BU	SS		S	2		16
BOGUCHAR .....	UBKW	5-7	AN	MER	S			BU	SS		S	1		07
BOLSHEVIK N. NARIMANOV ..	UIAX	18	AN	MER	S			BU	SS		S	1		14
BOLSHEVIK SUKHANOV .....	UJYP	18	AN	MER	S			BU	SS		S	2		16
BOLSHEVO .....	UYYL	3	AN	MER	S			BU	SS		S	2		12
BORA .....	UTCT	3,10,6, 11	AN	MER	S			BU	SS		S	3		11
BORDINU .....	UWNT	18	AN	MER	S			BU	SS		S	2		17
BCRIS GORBATOV .....	UIXV	18	AN	MER	S			BU	SS		S	2		15
BORIS GORINSKY .....	UYOK	1,14-16	AN	MER	S			BU	SS		S	2		12
BORIS NIKOLAICHUK .....	UPUB	18	AN	MER	S			BU	SS		S	2		10
BORISLAV .....	ULSP	18	AN	MER	S			BU	SS		S	2		19
BOROVICHI .....	UVAU	18	AN	MER	S			BU	SS		S	3		12
BCRZHOMI .....	ULKA	18	AN	MER	S			BU	SS		S	2		12
BOSHNYAKOVO .....	UERE	14-17	AN	MER	S	P	S	BU	SS		S	1		12
BOTNICHESKII ZALIV .....	ESWH	18	AN	MER	S			BU	SS		S	2		18
BRASLAVLES .....	USJX	18	AN	MER	S			BU	SS		S	2		14
BRATSK .....	UIAC	18	AN	MER	S			BU	SS		S	2		15
BRATSKLES .....	UEBV	18	AN	MER	S			BU	SS		S	2		12
BRATSTVO .....	UDXO	18	AN	MER	S			BU	SS		S	2		15
BREST .....	UQIE	15	AN	MER	S			BU	SS		S	1		13
BRILLIANT .....	UTWJ	18	AN	MER	S			BU	SS		S	1		09
BRILLIANT .....	UTBJ	18	AN	MER	S			BU	SS		S	1		09
BRIZ .....	UEZT	3,6,10, 11	AN	MER	S			BU	SS		S	3		14
BRYANSK .....	UVMW	1,15,16	AN	MER	S			BU	SS		S	3		15
BRYANSKLES .....	USYY	18	AN	MER	S			BU	SS		S	2		10
BRYANSKY RABUCHY .....	USMY	18	AN	MER	S			BU	SS		S	2		19
BUGURUSLAN .....	UIEU	18	AN	MER	S			BU	SS		S	2		16
BUKHTARMA .....	UVQI	18	AN	MER	S			BU	SS		S	2		16
BULGULMA .....	UKKL	18	AN	MER	S			BU	SS		S	2		16

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BUREVESTNIK .....	UGMR	3,6,10, 11	AN	MER	S		BU	SS		S 2		16		
BUREYALES .....	UECN	18	AN	MER	S		BU	SS		S 2		14		
BURYA .....	UFGN	18	AN	MER	S		BU	SS		S 2		14		
CHEBOKSARY .....	UKKH	18	AN	MER	S		BU	SS		S 2		16		
CHEKHOV .....	UFSP	4	AN	MER	S		BU	SS		S 1		12		
CHEREMKHOVO .....	URHV	1,14-16	AN	MER	S		BU	SS		S 2		14		
CHERNOMOR .....	UPFA	13	AN	MER	S		BU	SS		S 1		06		
CHERNOVTSY .....	UVPM	18	AN	MER	S		BU	SS		S 2		17		
CHERNYAKHOVSK .....	UUFE	1,14-16	AN	MER	S		BU	SS		S 2		13		
CHERNYAKHOVSK .....	UQNH	18	AN	MER	S		BU	SS		S 2		16		
CHERNSHEVSKY .....	UPAF	16	AN	MER	S		BU	SS		S 3		13		
CHITA .....	UKEF	15,16	AN	MER	S		BU	SS		S 1		11		
CHUKOTKA .....	USZH	1,14-16	AN	MER	S		BU	SS		S 2		13		
CHULYMLIS .....	UEDE	18	AN	MER	S		BU	SS		S 2		13		
DAGESTAN .....	UKKD	18	AN	MER	S		BU	SS		S 2		18		
DALNEVOSTOCHNIK .....	UVZN	15,16	AN	MER	S		BU	SS		S 1		07		
DALNY VOSTOK .....	USZQ	1,14-16	AN	MER	S		BU	SS		S 4		21		
DARASUN .....	UTOE	1,14-16	AN	MER	S		BU	SS		S 2		11		
DARNITSA .....	UJJA	3	AN	MER	S		BU	SS		S 3		15		
DASHAVA .....	UEXM	18	AN	MER	S		BU	SS		S 1		18		
DAUGAVA .....	UIMB	3,10,11	AN	MER	S		BU	SS		S 1		15		
DAURIA .....	URVY	3	AN	MER	S		BU	SS		S 3		20		
DEDOVSK .....	USOM	18	AN	MER	S		BU	SS		S 2		18		
DEKABRIST .....	UBME	18	AN	MER	S		BU	SS		S 3		08		
DEKABRIST .....	UOHL	18	AN	MER	S		BU	SS		S 2		14		
DEMYAN BEDNY .....	UTQC	18	AN	MER	S		BU	SS		S 2		15		
DEMYAN KOROTCHENKO .....	ESRF	18	AN	MER	S		BU	SS		S 2		13		
DENEБ .....	UYGA	3	AN	MER	S		BU	SS		S 2		12		
DEPUTAT LUTSKY .....	UJYA	18	AN	MER	S		BU	SS		S 2		16		
DESNA .....	UOYH	18	AN	MER	S		BU	SS		S 2		14		
DIKSON .....	UGPS	1	AN	MER	S		BU	SS		S 1		10		
DIMITROVO .....	URUX	18	AN	MER	S		BU	SS		S 2		18		
DIOMID .....	UBYN	1,14-16	AN	MER	S		BU	SS		S 2		10		
DIVNOGORSK .....	UQHI	18	AN	MER	S		BU	SS		S 2		13		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DMITRY DCNSKOI .....	UKDF	18	AN	MER	S		BU	SS		S 2		12		
DMITRY FURMANOV .....	UTQD	18	AN	MER	S		BU	SS		S 2		15		
DMITRY GULIA .....	UTKW	18	AN	MER	S		BU	SS		S 2		15		
DMITRY POLUYAN .....	UYUX	18	AN	MER	S		BU	SS		S 2		16		
DMITRY PCZHARSKY .....	UKDC	1,12,13	AN	MER	S		BU	SS		S 2		17		
DMITRY ULYANOV .....	UQZM	18	AN	MER	S		BU	SS		S 2		14		
DNEPRGOZERZHINSK .....	UKKY	18	AN	MER	S		BU	SS		S 2		18		
DNEPRGOGES .....	UOOB	18	AN	MER	S		BU	SS		S 2		17		
DNEPRCPETROVSK .....	UKEI	14-17	AN	MER	S		BU	SS		S 1		11		
DNESTR .....	UOSO	18	AN	MER	S		BU	SS		S 1		09		
DOBRCLYUBOV .....	UFSK	4	AN	MER	S		BU	SS		S 1		12		
DOBROPOLYE .....	UVRR	18	AN	MER	S		BU	SS		S 2		18		
ODDINSK .....	UIWQ	18	AN	MER	S		BU	SS		S 2		15		
DON .....	UIQS	18	AN	MER	S		BU	SS		S 2		14		
DONETS .....	UOSE	18	AN	MER	S		BU	SS		S 1		09		
DONETSK .....	UHXA	16	AN	MER	S		BU	SS		S 1		11		
DONSKOI .....	UEXX	18	AN	MER	S		BU	SS		S 2		18		
DOKROGBUZH .....	UVKS	18	AN	MER	S		BU	SS		S 2		18		
DOSTOENSKY .....	UFSM	4	AN	MER	S		BU	SS		S 1		12		
DOZORNY .....	UDOP	18	AN	MER	S		BU	SS		S 2		08		
DRUZHBA .....	UYBH	4	AN	MER	S		BU	SS		S 1		12		
DRUZHBA .....	USQF	18	AN	MER	S		BU	SS		S 2		22		
DUBNO .....	UBFM	18	AN	MER	S		BU	SS		S 2		12		
DUDINKA .....	URVA	18	AN	MER	S		BU	SS		S 2		18		
DUSHANBE .....	UNEY	4	AN	MER	S		BU	SS		S 1		12		
DVINGLES .....	UYSA	18	AN	MER	S		BU	SS		S 2		12		
DVINSKY ZALIV .....	ESWJ	18	AN	MER	S		BU	SS		S 3		24		
DZHORGZHANO BRUNO .....	UYCY	18	AN	MER	S		BU	SS		S 2		18		
DZHUZEPPPE GARIBALDI .....	UUZI	18	AN	MER	S		BU	SS		S 2		19		
EGORYEVSK .....	UJYH	18	AN	MER	S		BU	SS		S 2		13		
EGVEKINOT .....	UHBB	14-17	AN	MER	S		BU	SS		S 1		11		
EISK .....	ENGX	18	AN	MER	S		BU	SS		S 2		16		
ELBRUS .....	UJYN	18	AN	MER	S		BU	SS		S 2		16		
ELETS .....	UQIO	18	AN	MER	S		BU	SS		S 2		10		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ELIZOVO .....	UTIE	1,14-16	AN	MER	S		BU	SS		S 1		05		
ELSK .....	UWUI	18	AN	MER	S		BU	SS		S 1		17		
EMELYAN PUGACHEV .....	UUNJ	18	AN	MER	S		BU	SS		S 2		14		
ENISEI .....	USOY	1,15-17	AN	MER	S		BU	SS		S 3		18		
ENISEI .....	UYJO	18	AN	MER	S		BU	SS		S 1	06			
ENISEILES .....	UIVZ	18	AN	MER	S		BU	SS		S 2		12		
EREVAN .....	UUNT	18	AN	MER	S		BU	SS		S 2		14		
ESSENTUKI .....	UJYI	18	AN	MER	S		BU	SS		S 2		16		
ESTAFETA OKTYABRYA .....	UDUM	3	AN	MER	S		BU	SS		S 1		07		
ESTONIA .....	UYYA	18	AN	MER	S		BU	SS		S 2		12		
EVGENY NIKITIN .....	UTPC	18	AN	MER	S		BU	SS		S 4		22		
EVPATORIA .....	USNU	3	AN	MER	S		BU	SS		S 2		12		
FELIKS DZERZHINSKY .....	USCH	14-16	AN	MER	S		BU	SS		S 3		14		
FEODOR KRAINOV .....	UYDH	1,15	AN	MER	S		BU	SS		S 4		10		
FEODOSIA .....	USQT	3	AN	MER	S		BU	SS		S 2		12		
FIZIK LEBEDEV .....	UYVV	18	AN	MER	S		BU	SS		S 2		15		
FIZIK VAVILOV .....	UYUU	18	AN	MER	S		BU	SS		S 2		15		
FIZIR KURCHATOV .....	UYGM	18	AN	MER	S		BU	SS		S 2		15		
FRANS GALS .....	UIUX	3	AN	MER	S		BU	SS		S 2		14		
FREDERIK ZHOLID-KYURI ...	UQDP	18	AN	MER	S		BU	SS		S 2		15		
FRITYEV NANSEN .....	UEHU	5-7	AN	MER	S		BU	SS		S 1		07		
FRUNZE .....	UVPK	18	AN	MER	S		BU	SS		S 2		17		
GALAKTIKA .....	UEJU	18	AN	MER	S		BU	SS		S 1		09		
GALIFAN BATARSHIN .....	UYDR	18	AN	MER	S		BU	SS		S 2		13		
GALILEO GALILEI .....	UYDI	18	AN	MER	S		BU	SS		S 2		18		
GALYA KOMLEVA .....	UUOO	18	AN	MER	S		BU	SS		S 2		16		
GANTIADI .....	ECHW	18	AN	MER	S		BU	SS		S 2		13		
GARRI POLIT .....	UKFM	18	AN	MER	S		BU	SS		S 2		15		
GAVANA .....	UJOW	18	AN	MER	S		BU	SS		S 2		17		
GAVRIIL DERZHAVIN .....	UWEE	18	AN	MER	S		BU	SS		S 2		17		
GEISER .....	UJJX	3	AN	MER	S		BU	SS		S 2		14		
GENERAL DANFILOV .....	UUOM	18	AN	MER	S		BU	SS		S 2		14		
GERKULES .....	UYGF	3	AN	MER	S		BU	SS		S 2		12		
GIZHAGA .....	UIUH	3	AN	MER	S		BU	SS		S 2		10		

UNION OF SOVIET SOCIALIST REPUBLICS /  
 UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GIZHIGA .....	UVXS	18	AN	MER	S		BU	SS		S 1		17		
GLEB USPENSKIY .....	UZNZ	1,14-16	AN	MER	S		BU	SS		S 1		08		
GLETCHER .....	UIOC	3	AN	MER	S		BU	SS		S 2		14		
GCGOL .....	UFSI	4	AN	MER	S		BU	SS		S 1		12		
GOMEL .....	UQXM	1,14-16	AN	MER	S		BU	SS		S 1		08		
GONCHAROV .....	UAAG	4	AN	MER	S		BU	SS		S 1		12		
GORI .....	UEKF	18	AN	MER	S		BU	SS		S 1		10		
GORKII .....	UVPK	18	AN	MER	S		BU	SS		S 2		17		
GORNO-ALTAISK .....	USNS	18	AN	MER	S		BU	SS		S 2		13		
GRIGORII SHELIKHOV .....	USYF	3	AN	MER	S		BU	SS		S 1		12		
GRIGORY LYSENKO .....	USEQ	3	AN	MER	S		BU	SS		S 3		20		
GRIGORY VAKULENCHUK .....	UVPU	18	AN	MER	S		BU	SS		S 2		16		
GROZNY .....	UTEU	3	AN	MER	S		BU	SS		S 2		12		
GROZNY .....	UQNZ	18	AN	MER	S		BU	SS		S 2		16		
GRUMANT .....	UMXC	18	AN	MER	S		BU	SS		S 2		15		
GRUMANT .....	UJKC	3	AN	MER	S		BU	SS		S 2		14		
GURIYA .....	UYZJ	18	AN	MER	S		BU	SS		S 2		10		
GURZUF .....	UYOQ	18	AN	MER	S		BU	SS		S 2		17		
GVARDEISK .....	UNGV	1,15,16	AN	MER	S		BU	SS		S 2		12		
GZHATSK .....	USIT	18	AN	MER	S		BU	SS		S 2		16		
IGA .....	UZVF	1,14-16	AN	MER	S		BU	SS		S 2		13		
IGARKALES .....	UQNS	18	AN	MER	S		BU	SS		S 2		10		
IGNATY SERGEEV .....	UYUU	18	AN	MER	S		BU	SS		S 2		19		
IKHTICLOG .....	ESGV	18	AN	MER	S		BU	SS		S 2		10		
ILLARION RYABIKOV .....	UERU	1,14	AN	MER	S		BU	SS		S 2		12		
ILMENLES .....	UEYE	18	AN	MER	S		BU	SS		S 1		10		
ILQVAISK .....	UUPF	18	AN	MER	S		BU	SS		S 2		16		
ILYA REPIN .....	UYJA	3	AN	MER	S		BU	SS		S 2		14		
ILYA ULYANOV .....	UQRT	18	AN	MER	S		BU	SS		S 2		14		
ILYICHIEVO .....	UQGF	18	AN	MER	S		BU	SS		S 2		09		
IM. 61 KCOMMUNARA .....	EOQT	3	AN	MER	S		BU	SS		S 2		15		
IMAN .....	USLY	18	AN	MER	S		BU	SS		S 2		13		
INDIGA .....	UGRV	18	AN	MER	S		BU	SS		S 2		12		
INDIGIRKA .....	UUEU	1,14	AN	MER	S		BU	SS		S 2		14		

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
INDIGIRKA .....	UVEP	18	AN	MER	S		BU	SS		S 2		17		
INEI .....	UUKD	3,6,10 11	AN	MER	S		BU	SS		S 3		14		
INGUR .....	UPDD	18	AN	MER	S		BU	SS		S 2		18		
INKERMAN .....	UIUZ	3	AN	MER	S		BU	SS		S 2		11		
INKURLES .....	UPYZ	18	AN	MER	S		BU	SS		S 2		10		
INZHENER P. MATVEEV ....	UIEX	18	AN	MER	S		BU	SS		S 1		14		
IOGANN MAKHMASTAL .....	UPCU	18	AN	MER	S		BU	SS		S 2		13		
IOKHANNES VARES .....	UEIX	3	AN	MER	S		BU	SS		S 3		15		
IOZAS ALEKSONIS .....	UVXW	3	AN	MER	S		BU	SS		S 1		12		
IOZAS GREIFENBORGERIS ...	UYPА	3	AN	MER	S		BU	SS		S 1		12		
IOZAS VITAS .....	UNUO	3	AN	MER	S		BU	SS		S 1		12		
IRBITLES .....	UTOB	18	AN	MER	S		BU	SS		S 1		10		
IRKUTSK .....	UTWP	3	AN	MER	S		BU	SS		S 3		14		
IRKUTSKLES .....	UYOF	18	AN	MER	S		BU	SS		S 1		10		
IRSHALES .....	URIA	18	AN	MER	S		BU	SS		S 2		10		
IRTYSH .....	UOYR	18	AN	MER	S		BU	SS		S 1		10		
IRTYSHLES .....	USKN	18	AN	MER	S		BU	SS		S 1		10		
ISAKOGORKA .....	UUKS	18	AN	MER	S		BU	SS		S 2		11		
ISPOLNITELNY .....	UHKK	1,14,16	AN	MER	S		BU	SS		S 2		11		
ISTRA .....	UIOP	18	AN	MER	S		BU	SS		S 1		10		
ITELMEN .....	UJTI	1,14,16	AN	MER	S		BU	SS		S 2		12		
IVAN AIVAZOVSKY .....	UXAJ	3	AN	MER	S		BU	SS		S 3		15		
IVAN CHERNOVATKO .....	UYDA	1,14	AN	MER	S		BU	SS		S 2		11		
IVAN CHERNYKH .....	UZVO	18	AN	MER	S		BU	SS		S 2		10		
IVAN FEDOROV .....	UEJB	4	AN	MER	S		BU	SS		S 2		14		
IVAN GOLUBETS .....	UYYK	3	AN	MER	S		BU	SS		S 2		12		
IVAN GONCHAROV .....	UTPP	18	AN	MER	S		BU	SS		S 2		15		
IVAN KRAMSKOY .....	UMVO	18	AN	MER	S		BU	SS		S 2		18		
IVAN KULIBIN .....	UHYI	18	AN	MER	S		BU	SS		S 2		14		
IVAN MOSKVIN .....	UKPF	18	AN	MER	S		BU	SS		S 2		15		
IVAN PANOV .....	USSH	1,14-16	AN	MER	S		BU	SS		S 2		10		
IVAN PAVLOV .....	UPVX	18	AN	MER	S		BU	SS		S 2		13		
IVAN POLZUNOV .....	UVMR	10-12	AN	MER	S		BU	SS		S 2		13		
IVAN RYABOV .....	UBIK	18	AN	MER	S		BU	SS		S 2		10		

UNION OF SOVIET SOCIALIST REPUBLICS /  
 UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IVAN SEREDA .....	ULSS	1,14	AN	MER	S		BU	SS		S	2		12	
IVAN SHISHKIN .....	UYIJ	3	AN	MER	S		BU	SS		S	2		15	
IVAN STEPANOV .....	UUEG	1,14,16	AN	MER	S		BU	SS		S	2		14	
IVAN TURGENEV .....	UZIY	1	AN	MER	S		BU	SS		S	1		09	
IVANOV .....	UOOP	18	AN	MER	S		BU	SS		S	2		16	
IZHEVSK .....	UICP	18	AN	MER	S		BU	SS		S	1		13	
IZHEVSK .....	UNET	4	AN	MER	S		BU	SS		S	1		12	
IZHEVSKLES .....	UEYB	18	AN	MER	S		BU	SS		S	1		10	
IZHMALES .....	USYW	18	AN	MER	S		BU	SS		S	1		10	
IZHORALES .....	UEYD	18	AN	MER	S		BU	SS		S	1		10	
IZUMRUO .....	EVFP	18	AN	MER	S		BU	SS		S	2		20	
IZYASLAN .....	UVAH	18	AN	MER	S		BU	SS		S	2		10	
KADIEVKA .....	USDE	18	AN	MER	S		BU	SS		S	3		12	
KAKHOVKA .....	UVGA	18	AN	MER	S		BU	SS		S	2		16	
KALININABAD .....	UEYG	18	AN	MER	S		BU	SS		S	2		17	
KALININGRAD .....	UIXB	3	AN	MER	S		BU	SS		S	3		14	
KALININGRAD .....	UZLS	18	AN	MER	S		BU	SS		S	2		12	
KALMAR .....	UYRB	3	AN	MER	S		BU	SS		S	2		11	
KAMALES .....	UENY	18	AN	MER	S		BU	SS		S	2		12	
KAMCHATKA .....	UVXQ	18	AN	MER	S		BU	SS		S	2		13	
KAMCHATSKAYA PRAVDA .....	UMEQ	18	AN	MER	S		BU	SS		S	2		12	
KAMCHATSKIE GORY .....	UFRY	1,14-16	AN	MER	S		BU	SS		S	2		19	
KAMCHATSKLES .....	UTDC	1,14-16	AN	MER	S		BU	SS		S	1		10	
KAMENETS-PODOLSK .....	UNZW	1,14-16	AN	MER	S		BU	SS		S	2		15	
KAMENCGORSK .....	UJDD	1,14-16	AN	MER	S		BU	SS		S	2		13	
KAMENSK .....	UNIW	18	AN	MER	S		BU	SS		S	1		09	
KAMYSHIN .....	ESKT	18	AN	MER	S		BU	SS		S	2		12	
KANDALAKSHALES .....	UEWI	18	AN	MER	S		BU	SS		S	2		14	
KANDALAKSHSKY ZALIV .....	EWIK	18	AN	MER	S		BU	SS		S	3		22	
KANEV .....	UEZW	18	AN	MER	S		BU	SS		S	2		17	
KANOPUS .....	UYFI	3	AN	MER	S		BU	SS		S	2		12	
KAPITAN ABAKUMOV .....	UIKK	18	AN	MER	S		BU	SS		S	1		12	
KAPITAN EELOUSOV .....	UVFB	18	AN	MER	S		BU	SS		S	3		14	
KAPITAN BCNDARENKO .....	ULJF	18	AN	MER	S		BU	SS		S	2		15	

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KAPITAN GRITSUK .....	UQIQ	14-17	AN	MER	S		BU	SS		S 1		11		
KAPITAN KARTASHOV .....	UKNK	14-17	AN	MER	S		BU	SS		S 1		07		
KAPITAN MELEKHOV .....	UNSD	9	AN	MER	S		BU	SS		S 3		14		
KAPITAN NOKHRIN .....	UYBB	3	AN	MER	S		BU	SS		S 3		10		
KAPITAN SKERNYAKOV .....	UZVD	3	AN	MER	S		BU	SS		S 2		14		
KAPITAN VOCLENS .....	UFHM	3,10,11	AN	MER	S		BU	SS		S 1		15		
KAPITAN VORONIN .....	UNXW	9	AN	MER	S		BU	SS		S 3		14		
KARA .....	UZLU	18	AN	MER	S		BU	SS		S 1		14		
KARA-CAG .....	EWVW	18	AN	MER	S		BU	SS		S 2		13		
KARACHAEVO-CHERKESSIA ...	UYXL	18	AN	MER	S		BU	SS		S 2		17		
KARAGANDA .....	UWDO	18	AN	MER	S		BU	SS		S 2		16		
KAREL .....	ECBR	18	AN	MER	S		BU	SS		S 3		14		
KARELIS POZHELA .....	USVT	3	AN	MER	S		BU	SS		S 1		12		
KARELIYALES .....	UEXY	1,14-16	AN	MER	S		BU	SS		S 1		10		
KARGOPOL .....	ECUN	18	AN	MER	S		BU	SS		S 2		03		
KARGOPOL .....	UVUI	18	AN	MER	S		BU	SS		S 2		13		
KARL LIBKNEKHT .....	EWAE	18	AN	MER	S		BU	SS		S 2		20		
KARL LINNEI .....	UJMO	3	AN	MER	S		BU	SS		S 3		18		
KARL MARKS .....	ULGM	18	AN	MER	S		BU	SS		S 2		16		
KARPATY .....	ESFH	18	AN	MER	S		BU	SS		S 2		16		
KARTLI .....	UYZK	3	AN	MER	S		BU	SS		S 2		11		
KASHINO .....	UQGC	18	AN	MER	S		BU	SS		S 2		12		
KASIMOV .....	USLN	18	AN	MER	S		BU	SS		S 2		17		
KASPIISK .....	UEZD	18	AN	MER	S		BU	SS		S 2		12		
KATANGLI .....	ESBV	1,14-16	AN	MER	S		BU	SS		S 2		10		
KAVKAZ .....	UTRZ	14-17	AN	MER	S		BU	SS		S 3		14		
KAZALINSK .....	ESKU	18	AN	MER	S		BU	SS		S 2		12		
KAZATIN .....	ESKZ	18	AN	MER	S		BU	SS		S 2		12		
KAZBEK .....	UHNV	18	AN	MER	S		BU	SS		S 2		16		
KAZIS KEDRIS .....	UGMQ	3	AN	MER	S		BU	SS		S 2		14		
KAZIS PREIKSHAS .....	ESRE	18	AN	MER	S		BU	SS		S 3		06		
KEGUMS .....	USWQ	18	AN	MER	S		BU	SS		S 2		22		
KERCH .....	USNW	3	AN	MER	S		BU	SS		S 2		12		
KERCHENSKY-KOMSOMOLETS ..	UYRF	3	AN	MER	S		BU	SS		S 2		11		

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KHABAROVSK .....	UNEX	4	AN	MER	S		BU	SS		S	1		12	
KHASAN .....	UNPU	10,11	AN	MER	S		BU	SS		S	1		11	
KHATANGALES .....	ULEX	1,14-16	AN	MER	S		BU	SS		S	1		10	
KHETERMAA .....	UIIV	3,10,11	AN	MER	S		BU	SS		S	1		16	
KHERSON .....	UQNY	18	AN	MER	S		BU	SS		S	2		16	
KHIBINSKIE GORY .....	UJOC	3	AN	MER	S		BU	SS		S	3		15	
KHIMIK ZELINSKY .....	UYOL	18	AN	MER	S		BU	SS		S	2		15	
KHINGAN .....	USVV	1,14-16	AN	MER	S		BU	SS		S	2		12	
KHIRURG VISHNEVSKY .....	UYOK	18	AN	MER	S		BU	SS		S	2		15	
KHOLMOGORY .....	UYXX	18	AN	MER	S		BU	SS		S	2		11	
KHOLMSK .....	UGRH	14-16	AN	MER	S		BU	SS		S	1		11	
KHOLMSK .....	UNHF	1,14-16	AN	MER	S		BU	SS		S	1		07	
KHOZE DIAS .....	UUPK	18	AN	MER	S		BU	SS		S	2		11	
KHODOZHNIK V. KRAINEV ...	UKPJ	4	AN	MER	S		BU	SS		S	1		13	
KIEV .....	UGTO	9	AN	MER	S		BU	SS		S	3		20	
KILDIN .....	USJD	18	AN	MER	S		BU	SS		S	2		09	
KILDIN .....	UUVD	18	AN	MER	S		BU	SS		S	2		13	
KIMOVSK .....	URTN	18	AN	MER	S		BU	SS		S	2		13	
KIROV .....	UVPL	13	AN	MER	S		BU	SS		S	1		10	
KIROVSK .....	UICO	18	AN	MER	S		BU	SS		S	2		14	
KIROVSKLES .....	UYSX	1,14-16	AN	MER	S		BU	SS		S	1		10	
KISLOVODSK .....	UIWR	18	AN	MER	S		BU	SS		S	2		16	
KLAIPEDA .....	UVGR	18	AN	MER	S		BU	SS		S	2		10	
KLIN .....	UBCH	18	AN	MER	S		BU	SS		S	2		12	
KLYAZMA .....	UYWF	3	AN	MER	S		BU	SS		S	2		12	
KOKHTLA .....	UKXM	3,10,11	AN	MER	S		BU	SS		S	1		16	
KOLGUEV .....	UGRX	14,17	AN	MER	S		BU	SS		S	1		11	
KOLKHIDA .....	UYBC	3	AN	MER	S		BU	SS		S	2		10	
KOLKHCZNIK .....	UPLF	18	AN	MER	S		BU	SS		S	2		11	
KOLOMNA .....	UVCM	18	AN	MER	S		BU	SS		S	1		09	
KOLPINO .....	UIAB	18	AN	MER	S		BU	SS		S	1		09	
KOLYMALES .....	UETT	18	AN	MER	S		BU	SS		S	2		12	
KOLYVAN .....	ESKW	1	AN	MER	S		BU	SS		S	2		12	
KOMANCARM MATVEEV .....	UCXC	18	AN	MER	S		BU	SS		S	2		16	

UNION OF SOVIET SOCIALIST REPUBLICS /  
 UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KOMILES .....	UQIW	18	AN	MER	S		BU	SS		S 2		11		
KOMMUNISTICHESKOE ZNAMYA	UVZZ	18	AN	MER	S		BU	SS		S 2		18		
KOMPAS .....	UITM	4	AN	MER	S		BU	SS		S 3		14		
KOMSOMOL .....	UPGS	18	AN	MER	S		BU	SS		S 2		16		
KOMSOMOLETS KUBANI .....	UUSN	18	AN	MER	S		BU	SS		S 2		17		
KOMSOPOLSKAYA ZLAVA .....	UOHO	18	AN	MER	S		BU	SS		S 2		17		
KONDA .....	UJKF	18	AN	MER	S		BU	SS		S 2		16		
KONDOPOGA .....	UVDG	18	AN	MER	S		BU	SS		S 2		11		
KONSTANTIN OLSHANSKY ....	UJIP	3	AN	MER	S		BU	SS		S 2		15		
KONSTANTIN SUKHANOV ....	UIKN	18	AN	MER	S		BU	SS		S 4		22		
KORABLESTROITEL KLOPOTOV	UZET	1,14-16	AN	MER	S		BU	SS		S 4		22		
KOREIZ .....	UINM	3	AN	MER	S		BU	SS		S 2		12		
KORSAKOV .....	UHBC	14-17	AN	MER	S		BU	SS		S 1		11		
KORSAKOV .....	USBD	1,14,16	AN	MER	S		BU	SS		S 1		08		
KORSUN-SHEVCHENKOVSKY ...	UKEK	6,10,11	AN	MER	S		BU	SS		S 1		13		
KORYAKI .....	USZC	1,14,16	AN	MER	S		BU	SS		S 1		05		
KOSMONAVT .....	USJE	18	AN	MER	S		BU	SS		S 2		18		
KOSMONAVT GAGARIN .....	ESGJ	18	AN	MER	S		BU	SS		S 3		15		
KOSMONAVT KOMAROV .....	UQBV	18	AN	MER	S		BU	SS		S 2		15		
KOSTINO .....	UQGL	18	AN	MER	S		BU	SS		S 1		10		
KOSTROMALES .....	UEPA	18	AN	MER	S		BU	SS		S 1		12		
KOTLASLES .....	UQOE	18	AN	MER	S		BU	SS		S 2		12		
KOVDA .....	UVFS	18	AN	MER	S		BU	SS		S 2		12		
KOVDALES .....	UEXZ	1,14-16	AN	MER	S		BU	SS		S 1		10		
KOVDOR .....	UKLM	18	AN	MER	S		BU	SS		S 2		11		
KOVEL .....	UIMA	3,10,11	AN	MER	S		BU	SS		S 1		15		
KOVROV .....	UYXM	18	AN	MER	S		BU	SS		S 2		14		
KRAITSVALD .....	ESAK	18	AN	MER	S		BU	SS		S 2		15		
KRAMATORSK .....	UJLC	1,14-16	AN	MER	S		BU	SS		S 2		14		
KRASKINO .....	UGRR	18	AN	MER	S		BU	SS		S 2		14		
KRASLAVA .....	UNRC	18	AN	MER	S		BU	SS		S 2		22		
KRASNAYA PRESNYA .....	UKJA	18	AN	MER	S		BU	SS		S 2		15		
KRASNODON .....	UIDV	18	AN	MER	S		BU	SS		S 2		15		
KRASNOE SELO .....	UNVS	18	AN	MER	S		BU	SS		S 2		15		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KHABAROVSK .....	UNEX	4	AN	MER	S		BU	SS		S	1		12	
KHASAN .....	UNPU	10,11	AN	MER	S		BU	SS		S	1		11	
KHATANGALES .....	ULEX	1,14-16	AN	MER	S		BU	SS		S	1		10	
KHELTERMAA .....	UIIV	3,10,11	AN	MER	S		BU	SS		S	1		16	
KHERSCN .....	UQNY	18	AN	MER	S		BU	SS		S	2		16	
KHIBINSKIE GORY .....	UJOC	3	AN	MER	S		BU	SS		S	3		15	
KHIMIK ZELINSKY .....	UYOL	18	AN	MER	S		BU	SS		S	2		15	
KHINGAN .....	USVV	1,14-16	AN	MER	S		BU	SS		S	2		12	
KHIRURG VISHNEVSKY .....	UYUK	18	AN	MER	S		BU	SS		S	2		15	
KHOLMCGORY .....	UYXX	18	AN	MER	S		BU	SS		S	2		11	
KHOLMSK .....	UGRH	14-16	AN	MER	S		BU	SS		S	1		11	
KHOLMSK .....	UNHF	1,14-16	AN	MER	S		BU	SS		S	1		07	
KHOZE DIAS .....	UUPK	18	AN	MER	S		BU	SS		S	2		11	
KHUDOZHNICK V. KRAINEV ...	UKPJ	4	AN	MER	S		BU	SS		S	1		13	
KIEV .....	UGTO	9	AN	MER	S		BU	SS		S	3		20	
KILDIN .....	USJD	18	AN	MER	S		BU	SS		S	2		09	
KILDIN .....	UYD	18	AN	MER	S		BU	SS		S	2		13	
KIMOVSK .....	URTN	18	AN	MER	S		BU	SS		S	2		13	
KIROV .....	UVPL	13	AN	MER	S		BU	SS		S	1		10	
KIROVSK .....	UICO	18	AN	MER	S		BU	SS		S	2		14	
KIROVSKLES .....	UYSX	1,14-16	AN	MER	S		BU	SS		S	1		10	
KISLOVODSK .....	UIWR	18	AN	MER	S		BU	SS		S	2		16	
KLAIPEDA .....	UVGR	18	AN	MER	S		BU	SS		S	2		10	
KLIN .....	UBCW	18	AN	MER	S		BU	SS		S	2		12	
KLYAZMA .....	UYWF	3	AN	MER	S		BU	SS		S	2		12	
KOKHTLA .....	UKXM	3,10,11	AN	MER	S		BU	SS		S	1		16	
KOLGUEV .....	UGRX	14,17	AN	MER	S		BU	SS		S	1		11	
KOLKHIDA .....	UYBC	3	AN	MER	S		BU	SS		S	2		10	
KOLKHCZNIK .....	UPLF	18	AN	MER	S		BU	SS		S	2		11	
KOLOMNA .....	UVCM	18	AN	MER	S		BU	SS		S	1		09	
KOLPINO .....	UIAB	18	AN	MER	S		BU	SS		S	1		09	
KOLYMALES .....	UETT	18	AN	MER	S		BU	SS		S	2		12	
KOLYVAN .....	ESKW	1	AN	MER	S		BU	SS		S	2		12	
KOMANDARM MATVEEV .....	UCXC	18	AN	MER	S		BU	SS		S	2		16	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KRASNODORSKLES .....	UTDL	14-17	AN	MER	S		BU	SS		S 1		11		
KRASNODRAG .....	UQOX	18	AN	MER	S		BU	SS		S 2		15		
KRASNODARDEISK .....	ULAU	18	AN	MER	S		BU	SS		S 2		15		
KRASNODARSK .....	UVXP	18	AN	MER	S		BU	SS		S 2		15		
KRASNODUFIMSK .....	UEZF	18	AN	MER	S		BU	SS		S 2		15		
KRASNODURALSK .....	UIDJ	18	AN	MER	S		BU	SS		S 2		15		
KRASNODVODSK .....	UODQ	18	AN	MER	S		BU	SS		S 2		16		
KRASNODYARSK .....	UYVE	18	AN	MER	S		BU	SS		S 2		10		
KRASNOLUCH .....	UYGK	18	AN	MER	S		BU	SS		S 4		17		
KRASNOKTYABR .....	ULZB	18	AN	MER	S		BU	SS		S 2		15		
KRECHET .....	EVRQ	18	AN	MER	S		BU	SS		S 2		10		
KREMENCHUG .....	UUZM	18	AN	MER	S		BU	SS		S 2		16		
KREML .....	UYBW	18	AN	MER	S		BU	SS		S 2		15		
KRONIL KRENOV .....	UBGO	1,14-16	AN	MER	S		BU	SS		S 5		14		
KRYMSKIE GORY .....	UUJB	3	AN	MER	S		BU	SS		S 3		18		
KUBA .....	UTBE	1,14-16	AN	MER	S		BU	SS		S 2		12		
KUBA .....	URKP	18	AN	MER	S		BU	SS		S 2		15		
KUIBYSHEVGES .....	UKKF	18	AN	MER	S		BU	SS		S 2		17		
KULOG .....	UNJG	1,14-16	AN	MER	S		BU	SS		S 2		14		
KUNGUR .....	UVEI	18	AN	MER	S		BU	SS		S 2		14		
KUNGURLES .....	UEVS	18	AN	MER	S		BU	SS		S 2		12		
KUPRIN .....	UAAA	4	AN	MER	S		BU	SS		S 1		12		
KURA .....	UYSM	18	AN	MER	S		BU	SS		S 2		16		
KURGAN .....	UUEF	1,14-16	AN	MER	S		BU	SS		S 2		16		
KURILSK .....	UHGV	15,16	AN	MER	S		BU	SS		S 2		07		
KURS .....	ESHY	3	AN	MER	S		BU	SS		S 3		12		
KURSK .....	UKRJ	18	AN	MER	S		BU	SS		S 1		16		
KUSHKA .....	ESLA	18	AN	MER	S		BU	SS		S 2		12		
KUTAISI .....	UYFG	18	AN	MER	S		BU	SS		S 2		15		
KUZBASS .....	UMQF	1,14-16	AN	MER	S		BU	SS		S 2		15		
KUZMINKI .....	UYLW	18	AN	MER	S		BU	SS		S 2		09		
KYARDLA .....	UYXW	18	AN	MER	S		BU	SS		S 1		15		
KYPU .....	UKHB	3,10,11	AN	MER	S		BU	SS		S 1		16		
LABINSK .....	UCIR	18	AN	MER	S		BU	SS		S 2		15		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LADOGALES .....	UEOT	18	AN	MER	S		BU	SS		S 1		11		
LAKHTA .....	UVBX	18	AN	MER	S		BU	SS		S 2		11		
LAMUT .....	UBPR	1,14-16	AN	MER	S		BU	SS		S 2		12		
LANGUST .....	UYNI	3	AN	MER	S		BU	SS		S 2		12		
LARA MIKHEENKO .....	UUKH	18	AN	MER	S		BU	SS		S 2		10		
LAYA .....	UPXA	7,8	AN	MER	S		BU	SS		S 1		10		
LEBEDIN .....	UTKJ	18	AN	MER	S		BU	SS		S 2		16		
LEDUS .....	UTXR	18	AN	MER	S		BU	SS		S 2		16		
LENA .....	UQSZ	18	AN	MER	S		BU	SS		S 2		17		
LENALES .....	UJAE	1,14-16	AN	MER	S		BU	SS		S 1		10		
LENINABAD .....	UYDP	18	AN	MER	S		BU	SS		S 2		16		
LENINAKAN .....	UYDQ	18	AN	MER	S		BU	SS		S 2		16		
LENINGRAD .....	UQNX	18	AN	MER	S		BU	SS		S 2		16		
LENINGRAD .....	USGC	1,14-16	AN	MER	S		BU	SS		S 4		15		
LENINGRADSKAYA SLAVA ....	USWD	4	AN	MER	S		BU	SS		S 4		18		
LENIND .....	UOTV	18	AN	MER	S		BU	SS		S 2		19		
LENINOGORSK .....	UJWN	18	AN	MER	S		BU	SS		S 2		15		
LENINSK .....	UODT	18	AN	MER	S		BU	SS		S 2		16		
LENINSKIE GORY .....	UJMZ	3	AN	MER	S		BU	SS		S 3		18		
LENINSKY KOMSOMOL .....	UQIM	18	AN	MER	S		BU	SS		S 2		15		
LENINSKY PIONER .....	WLZN	18	AN	MER	S		BU	SS		S 2		15		
LENYA GOLIKOV .....	UTTC	18	AN	MER	S		BU	SS		S 2		11		
LEON PAEGLE .....	UNUC	18	AN	MER	S		BU	SS		S 2		12		
LEONARDO DA VINCHI .....	UEAV	18	AN	MER	S		BU	SS		S 2		24		
LEONID LEONIDOV .....	UKPE	18	AN	MER	S		BU	SS		S 2		15		
LESKOV .....	UAAE	4	AN	MER	S		BU	SS		S 1		12		
LESNOY .....	UYWG	3	AN	MER	S		BU	SS		S 2		11		
LESOGORSK .....	UMBS	14-17	AN	MER	S		BU	SS		S 2		10		
LESOZANVOODSK .....	UQIS	18	AN	MER	S		BU	SS		S 2		15		
LEV TOLSTOI .....	UVOE	1,14-16	AN	MER	S		BU	SS		S 1		09		
LGOV .....	UQMW	18	AN	MER	S		BU	SS		S 2		12		
LIGOVO .....	UUOK	18	AN	MER	S		BU	SS		S 1		12		
LIRA .....	UJSK	18	AN	MER	S		BU	SS		S 2		12		
LISICHANSK .....	UYXF	18	AN	MER	S		BU	SS		S 2		19		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LISKI .....	UDTX	18	AN	MER	S		BU	SS		S 2		19		
LIVADIA .....	UIQE	3	AN	MER	S		BU	SS		S 2		12		
LIVNY .....	UKMB	18	AN	MER	S		BU	SS		S 2		19		
LOKBECTAN .....	UOPR	3	AN	MER	S		BU	SS		S 3		10		
LOKSA .....	UBHV	3,10,11	AN	MER	S		BU	SS		S 1		15		
LUBNY .....	UYEK	18	AN	MER	S		BU	SS		S 2		19		
LUCHEGORSK .....	ESIR	18	AN	MER	S		BU	SS		S 2		12		
LUOZA .....	UBHU	3,10,11	AN	MER	S		BU	SS		S 1		15		
LUGANSK .....	UYBE	18	AN	MER	S		BU	SS		S 2		19		
LUKHGVITSY .....	UCAI	18	AN	MER	S		BU	SS		S 2		19		
LUN .....	UZQC	18	AN	MER	S		BU	SS		S 2		09		
LUNNIK .....	UYBL	4	AN	MER	S		BU	SS		S 1		12		
LUTSK .....	UYDS	18	AN	MER	S		BU	SS		S 2		17		
LYUBERTSY .....	UYEN	18	AN	MER	S		BU	SS		S 2		16		
LYUBERTSY .....	USZR	18	AN	MER	S		BU	SS		S 3		10		
LYUBLINO .....	UGSW	18	AN	MER	S		BU	SS		S 2		16		
LYUBOTIN .....	UTKS	18	AN	MER	S		BU	SS		S 2		19		
LYUBOV SHEVTSOVA .....	UOUX	18	AN	MER	S		BU	SS		S 1		14		
LYUDAS GIRA .....	UAAC	3	AN	MER	S		BU	SS		S 1		12		
LYUDINOVIC .....	UNVH	18	AN	MER	S		BU	SS		S 2		19		
MAGADAN .....	UNJJ	18	AN	MER	S		BU	SS		S 1		09		
MAGADAN .....	UPPU	1,14-16	AN	MER	S		BU	SS		S 2		13		
MAIKOP .....	UQNW	18	AN	MER	S		BU	SS		S 2		10		
MAIMAKSA .....	UUFT	18	AN	MER	S		BU	SS		S 2		11		
MAKHACHKALA .....	UVGG	18	AN	MER	S		BU	SS		S 2		15		
MAKHTRA .....	UFHN	3,10,11	AN	MER	S		BU	SS		S 1		15		
MALAKHOV KURGAN .....	USPM	3	AN	MER	S		BU	SS		S 2		14		
MALKI .....	EIHN	18	AN	MER	S		BU	SS		S 2		12		
MAMIN-SIBIRYAK .....	UAAP	4	AN	MER	S		BU	SS		S 1		12		
MANZEVKA .....	UGRZ	14-16	AN	MER	S		BU	SS		S 1		11		
MARGELAN .....	ULJH	18	AN	MER	S		BU	SS		S 2		15		
MARIA POLIVANUVA .....	UTHJ	3	AN	MER	S		BU	SS		S 3		24		
MARIA ULYANCOVA .....	ULGH	18	AN	MER	S		BU	SS		S 3		11		
MARIINSK .....	UKWT	18	AN	MER	S		BU	SS		S 2		15		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARLIN .....	UHMX	3	AN	MER	S		BU	SS		S 1		06		
MARNELLI .....	UUWX	18	AN	MER	S		BU	SS		S 2		18		
MASHTAGI .....	UGSK	13	AN	MER	S		BU	SS		S 1		10		
MASHUK .....	UTEG	14-16	AN	MER	S		BU	SS		S 1		07		
MATOCHKIN SHAR .....	URUJ	3	AN	MER	S		BU	SS		S 3		20		
MATROS KOSHKA .....	USQX	3	AN	MER	S		BU	SS		S 2		14		
MATSESTA .....	UIFC	18	AN	MER	S		BU	SS		S 2		15		
MEDNOGORSK .....	UQHJ	18	AN	MER	S		BU	SS		S 2		16		
MEDVEEDITSA .....	UPPU	1	AN	MER	S		BU	SS		S 1		07		
MEDYN .....	UKFX	18	AN	MER	S		BU	SS		S 2		17		
MEKHANIK AFANASYEV .....	UYUZ	18	AN	MER	S		BU	SS		S 2		17		
MEKHANIK BONDIK .....	UNXV	15,16	AN	MER	S		BU	SS		S 1		11		
MENZHINSKY .....	UPLO	15,16	AN	MER	S		BU	SS		S 3		13		
MERIDIAN .....	UUYY	18	AN	MER	S		BU	SS		S 4		13		
MERKURY .....	UILM	3	AN	MER	S		BU	SS		S 1		07		
MESKUPA ADOMAS .....	ESHH	18	AN	MER	S		BU	SS		S 3		12		
METALLURG ANOSOV .....	USMW	18	AN	MER	S		BU	SS		S 2		15		
METALLURG BAIKOV .....	UWQU	18	AN	MER	S		BU	SS		S 2		15		
METALLURG BARDIN .....	URDP	18	AN	MER	S		BU	SS		S 2		15		
METALLURG KURAKO .....	UERM	18	AN	MER	S		BU	SS		S 2		15		
MEZENLES .....	UWQV	18	AN	MER	S		BU	SS		S 2		13		
MEZHDURECHENSK .....	UNQX	18	AN	MER	S		BU	SS		S 2		15		
MEZHGORYE .....	UKUX	18	AN	MER	S		BU	SS		S 2		17		
MGA .....	UFHQ	3,10,11	AN	MER	S		BU	SS		S 1		15		
MGACHI .....	UWHF	14-16	AN	MER	S		BU	SS		S 2		10		
MICHURINSK .....	UOSB	18	AN	MER	S		BU	SS		S 2		14		
MIKHAIL KALININ .....	UIDO	18	AN	MER	S		BU	SS		S 2		11		
MIKHAIL KUTUZOV .....	UUMG	18	AN	MER	S		BU	SS		S 2		14		
MIKHAIL LOMONOSOV .....	UQIH	18	AN	MER	S		BU	SS		S 3		12		
MIKHAIL TUKHACHEVSKY ....	ULPI	18	AN	MER	S		BU	SS		S 4		22		
MIKLUKHO-MAKLAI .....	UQVB	18	AN	MER	S		BU	SS		S 2		14		
MIKOLCYUS-KONSTANTINAS CHYURLENIS .....	ULBN	3	AN	MER	S		BU	SS		S 1		12		
MILLERGOV .....	UGRA	18	AN	MER	S		BU	SS		S 2		15		
MINSK .....	UYCN	18	AN	MER	S		BU	SS		S 2		16		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MIR .....	UYHB	18	AN	MER	S		BU	SS		S 2		22		
MIR .....	UYBF	4	AN	MER	S		BU	SS		S 1		12		
MIRGOROD .....	URHW	1,14-16	AN	MER	S		BU	SS		S 1		08		
MIRNY .....	UWZ	1,14-16	AN	MER	S		BU	SS		S 1		08		
MIRONYCH .....	UYPR	18	AN	MER	S		BU	SS		S 2		12		
MISKHOR .....	UIPG	3	AN	MER	S		BU	SS		S 2		12		
MIZAR .....	UYFH	3	AN	MER	S		BU	SS		S 2		12		
MOGILEV .....	URMI	18	AN	MER	S		BU	SS		S 1		09		
MOLOCHANSK .....	UNRM	18	AN	MER	S		BU	SS		S 2		15		
MOLODAYA GWARDIA .....	UINN	2,3	AN	MER	S		BU	SS		S 2		15		
MONGUTAI .....	UYMO	18	AN	MER	S		BU	SS		S 2		14		
MOREKHOD KUSKOV .....	UEMD	14-16	AN	MER	S		BU	SS		S 1		11		
MORSHANSK .....	UBNG	18	AN	MER	S		BU	SS		S 2		15		
MORZHCVETS .....	UUYG	18	AN	MER	S		BU	SS		S 3		12		
MOSKALVO .....	URDL	18	AN	MER	S		BU	SS		S 2		16		
MOSKOVSKY FESTIVAL .....	UKKM	18	AN	MER	S		BU	SS		S 2		16		
MOZDOK .....	UYCL	18	AN	MER	S		BU	SS		S 2		15		
MOZHAIISK .....	UBCX	18	AN	MER	S		BU	SS		S 2		15		
MOZYR .....	UJXP	1,14-16	AN	MER	S		BU	SS		S 1		12		
MOZYR .....	UBLX	18	AN	MER	S		BU	SS		S 1		06		
MOZYR .....	UUWW	18	AN	MER	S		BU	SS		S 2		15		
MTSENSK .....	UIHV	18	AN	MER	S		BU	SS		S 2		15		
MUKACHEVO .....	ULAA	18	AN	MER	S		BU	SS		S 2		15		
MURMANSK .....	UNFV	4	AN	MER	S		BU	SS		S 1		12		
MURMANSK .....	UPBB	18	AN	MER	S		BU	SS		S 2		14		
MURMANSK .....	UZEP	18	AN	MER	S		BU	SS		S 3		20		
MURMASHI .....	UFHP	18	AN	MER	S		BU	SS		S 2		13		
MUROM .....	USOK	18	AN	MER	S		BU	SS		S 2		15		
MUSA DZHALI .....	UTQB	18	AN	MER	S		BU	SS		S 2		15		
MYTISCHI .....	UUWS	18	AN	MER	S		BU	SS		S 2		15		
NABLYUDATEL .....	URMA	7	AN	MER	S		BU	SS		S 1		06		
NAGAEVO .....	UVZR	18	AN	MER	S		BU	SS		S 2		14		
NAKHODKA .....	UWML	18	AN	MER	S		BU	SS		S 2		13		
NARVSKY ZALIV .....	EWHU	18	AN	MER	S		BU	SS		S 2		25		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NARYAN-MAR .....	UGRL	18	AN	MER	S		BU	SS		S 2		12		
NATALIA KOVSHOVA .....	UJZY	3	AN	MER	S		BU	SS		S 3		24		
NAUKA .....	UYRI	3	AN	MER	S		BU	SS		S 2		11		
NAVARIN .....	UUGJ	18	AN	MER	S		BU	SS		S 2		17		
NEKRASOV .....	UFSJ	4	AN	MER	S		BU	SS		S 1		12		
NEMAN .....	UFNL	18	AN	MER	S		BU	SS		S 2		15		
NEMIROVICH-DANCHENKO ....	UKPC	18	AN	MER	S		BU	SS		S 2		15		
NEPTUN .....	USYM	4	AN	MER	S		BU	SS		S 1		12		
NER UKRAINY .....	UTCS	18	AN	MER	S		BU	SS		S 2		12		
NEVA .....	UBPJ	18	AN	MER	S		BU	SS		S 2		14		
NEVALES .....	UOWC	18	AN	MER	S		BU	SS		S 2		12		
NEVELSKY .....	UMCB	18	AN	MER	S		BU	SS		S 2		14		
NIKOLAEV .....	UBRW	18	AN	MER	S		BU	SS		S 2		19		
NIKOLAI BOSHNYAK .....	UBHE	14-17	AN	MER	S		BU	SS		S 1		11		
NIKOLAI BURDENKO .....	UPVY	18	AN	MER	S		BU	SS		S 1		13		
NIKOLAI CHERNISHEVSKY ...	UPVS	1,2,15 16	AN	MER	S		BU	SS		S 2		12		
NIKOLAI DOBROLYUBOV ....	ULAK	18	AN	MER	S		BU	SS		S 2		18		
NIKOLAI FILCHENKOV ....	UYWE	3	AN	MER	S		BU	SS		S 2		12		
NIKOLAI ISAENKO .....	UPBV	1,14-16	AN	MER	S		BU	SS		S 3		14		
NIKOLAI KARAMZIN .....	UVGB	18	AN	MER	S		BU	SS		S 2		10		
NIKOLAI NEKRASOV .....	UTYE	18	AN	MER	S		BU	SS		S 2		15		
NIKOLAI OSTROVSKY .....	UFSL	4	AN	MER	S		BU	SS		S 1		12		
NIKOLAI OSTROVSKY .....	UWHK	1,14-16	AN	MER	S		BU	SS		S 2		12		
NIKOLAI OSTROVSKY .....	UVUD	3	AN	MER	S		BU	SS		S 2		12		
NIKOLAI PIROGOV .....	UPVT	18	AN	MER	S		BU	SS		S 1		13		
NIKOLAI PRZHEVALSKY ....	UKPK	18	AN	MER	S		BU	SS		S 2		13		
NIKOLAI RESHETNYAK .....	EWGC	18	AN	MER	S		BU	SS		S 2		08		
NIKOLAI SIPYAGIN .....	UNQG	3	AN	MER	S		BU	SS		S 1		10		
NINA KUKOVEROVA .....	USFB	18	AN	MER	S		BU	SS		S 2		15		
NIZNY TAGIL .....	UYEY	18	AN	MER	S		BU	SS		S 2		12		
NOGINSK .....	UJDJ	3	AN	MER	S		BU	SS		S 3		14		
NORDVIK .....	UGPR	18	AN	MER	S		BU	SS		S 2		12		
NOVALA LADOGA .....	EVPX	1,14-16	AN	MER	S		BU	SS		S 4		21		
NOVAYA ERA .....	UEKT	14-16	AN	MER	S		BU	SS		S 2		10		

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NCVAYA ZEMLYA .....	UFBI	18	AN	MER	S		BU	SS		S	2		13	
NCVAYA ZEMLYA .....	UQPT	4	AN	MER	S		BU	SS		S	1		13	
NOVGOROD .....	UTIZ	18	AN	MER	S		BU	SS		S	2		17	
NEVIKEV PRIBCI .....	UFSW	4	AN	MER	S		BU	SS		S	1		13	
NCVOBUZLHESK .....	ULUV	18	AN	MER	S		BU	SS		S	2		17	
NÜVKULIEYSHEVSK .....	UKVD	18	AN	MER	S		BU	SS		S	2		17	
NOVOKUZNETSK .....	UFZD	18	AN	MER	S		BU	SS		S	2		17	
NOVOMIRGURUD .....	UZKJ	18	AN	MER	S		BU	SS		S	2		14	
NCVOMLSKOVSK .....	UGOV	18	AN	MER	S		BU	SS		S	2		17	
NOVOSIBIRSK .....	UFJK	18	AN	MER	S		BU	SS		S	2		17	
NOVOTROITSK .....	UÜUU	18	AN	MER	S		BU	SS		S	2		17	
NCVOVCRNEZH .....	USIE	18	AN	MER	S		BU	SS		S	2		16	
NÜVOYA LÄDDGA .....	UYHI	18	AN	MER	S		BU	SS		S	2		17	
GB .....	UWZI	15,16	AN	MER	S		BU	SS		S	2		08	
GB .....	USDV	18	AN	MER	S		BU	SS		S	4		17	
GCHAKEV .....	UVPP	18	AN	MER	S		BU	SS		S	2		16	
ODESSA .....	UJML	18	AN	MER	S		BU	SS		S	1		16	
OKLANUGRAF .....	UTPX	7,8	AN	MER	S		BU	SS		S	1		08	
ÜKEANGGRAF .....	UCGD	4,10,11	AN	MER	S		BU	SS		S	2		09	
OKHA .....	UQTG	15	AN	MER	S		BU	SS		S	2		08	
OKHOTSK .....	USKY	18	AN	MER	S		BU	SS		S	2		18	
OKTYABRSK .....	UGMW	18	AN	MER	S		BU	SS		S	2		14	
ULA .....	UBRV	18	AN	MER	S		BU	SS		S	2		18	
OLENEGORSK .....	UHBS	18	AN	MER	S		BU	SS		S	2		16	
OLENEK .....	UEUR	18	AN	MER	S		BU	SS		S	3		14	
OLÉNSK .....	UQXN	1,14-16	AN	MER	S		BU	SS		S	1		10	
OLYUTCRKA .....	UGRT	1,14-16	AN	MER	S		BU	SS		S	1		10	
OLYUTCRKA .....	UZVG	18	AN	MER	S		BU	SS		S	2		16	
OMOLON .....	UVDX	14-16	AN	MER	S		BU	SS		S	1		11	
OMSK .....	UQVZ	18	AN	MER	S		BU	SS		S	2		19	
OPALA .....	UVYY	1,14-16	AN	MER	S		BU	SS		S	2		12	
ORBITA .....	UEBL	4	AN	MER	S		BU	SS		S	1		12	
CREANCA .....	UIQJ	3	AN	MER	S		BU	SS		S	2		12	
OKEKHNOV .....	UEFZ	18	AN	MER	S		BU	SS		S	2		19	

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OREKHOVO-ZNEVO .....	UVMT	14-16	AN	MER	S		BU	SS		S 1		11		
ORENBURG .....	UYXH	18	AN	MER	S		BU	SS		S 2		19		
ORLAN .....	UBLL	14-16	AN	MER	S		BU	SS		S 1		07		
ORSHA .....	UEGE	18	AN	MER	S		BU	SS		S 2		19		
OSTROGOZHSK .....	UNNI	18	AN	MER	S		BU	SS		S 2		19		
CSTROV MEDNY .....	ESVL	18	AN	MER	S		BU	SS		S 3		18		
OTRADNOE .....	UYCI	18	AN	MER	S		BU	SS		S 2		17		
OTTO GROTEVOL .....	EBIQ	18	AN	MER	S		BU	SS		S 2		22		
OTTO SHMIDT .....	UJQW	10-12	AN	MER	S		BU	SS		S 2		12		
OZERNCE .....	UQHP	1,14-16	AN	MER	S		BU	SS		S 1		06		
PAMYATI KIROVA .....	UMTE	4	AN	MER	S		BU	SS		S 3		16		
PARATUNKA .....	UUYU	1,14-16	AN	MER	S		BU	SS		S 1		05		
PARTIZAN BONIVUR .....	UVZV	18	AN	MER	S		BU	SS		S 2		16		
PARTIZANSKAYA SLAVA ....	UURG	18	AN	MER	S		BU	SS		S 2		19		
PAVEL CHEBOTNYAGIN ....	UTIX	14-17	AN	MER	S		BU	SS		S 2		22		
PAVLIN VINOGRADOV ....	UBHD	18	AN	MER	S		BU	SS		S 2		12		
PAVLOVO .....	UDTY	3	AN	MER	S		BU	SS		S 2		14		
PAVLOVO .....	UF		AN	MER	S		BU	SS		S				
PECHENGA .....	UEIV	4	AN	MER	S		BU	SS		S 3		16		
PECHORALES .....	UEWV	18	AN	MER	S		BU	SS		S 2		13		
PEGAS .....	UIQZ	14-17	AN	MER	S		BU	SS		S 2		10		
PENZA .....	UVPR	18	AN	MER	S		BU	SS		S 2		16		
PENZHINA .....	UEUC	18	AN	MER	S		BU	SS		S 3		17		
PENZHINO .....	URFS	1,14-16	AN	MER	S		BU	SS		S 1		05		
PEREKOP .....	UEQU	18	AN	MER	S		BU	SS		S 2		19		
PEREYASLAVL-ZALESSKY ....	USHZ	18	AN	MER	S		BU	SS		S 2		15		
PERMLES .....	USKL	18	AN	MER	S		BU	SS		S 2		09		
PETR OVCHINNIKOV .....	UYDF	1,14-16	AN	MER	S		BU	SS		S 2		12		
PETRGDVORETS .....	USEP	3	AN	MER	S		BU	SS		S 1		12		
PETROPAVLOVSK .....	UVQF	14-17	AN	MER	S		BU	SS		S 1		09		
PETROPAVLOVSK-KAMCHATSKY	UOLT	15-17	AN	MER	S		BU	SS		S 2		13		
PINSK .....	UQID	1,14,15, 17	AN	MER	S		BU	SS		S 1		09		
PIONERSK .....	UIZC	3	AN	MER	S		BU	SS		S 3		21		
PISCHEVAYA-INDUSTRIA ....	UPNW	15,16	AN	MER	S		BU	SS		S 4		14		

UNION OF SOVIET SOCIALIST REPUBLICS /  
 UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PLAIA KHIRON .....	URKZ	3	AN	MER	S			BU	SS		S	3		12
POLESSK .....	UNYI	18	AN	MER	S			BU	SS		S	2		14
POLOTSK .....	USLQ	18	AN	MER	S			BU	SS		S	2		18
POLTAVA .....	URDQ	18	AN	MER	S			BU	SS		S	2		18
POLYARNAYA ZVEZDA .....	UJZZ	3	AN	MER	S			BU	SS		S	3		20
POLYARNIK .....	UZSK	7	AN	MER	S	P	S	BU	SS		S	1		07
POLYARNY .....	URUF	18	AN	MER	S			BU	SS		S	2		11
PORKHCV .....	UKOO	18	AN	MER	S			BU	SS		S	2		13
PORT ILYICH .....	UUEC	18	AN	MER	S			BU	SS		S	1	14	
POVENETS .....	UEQP	3,10,11	AN	MER	S			BU	SS		S	1		16
POVOLZHE .....	UIDX	18	AN	MER	S			BU	SS		S	1		13
PRANAS ZIBERTAS .....	UUCP	3	AN	MER	S			BU	SS		S	2		12
PRAVDA .....	UUVP	18	AN	MER	S			BU	SS		S	2		11
PRIAMURYE .....	UKJH	18	AN	MER	S			BU	SS		S	4		12
PRIBOI .....	EREH	1	AN	MER				BU	SS	RW	S	3		12
PRIBOI .....	UJKE	18	AN	MER	S			BU	SS		S	3		18
PRIONEPROVSK .....	USLR	18	AN	MER	S			BU	SS		S	2		19
PRIKUMSK .....	UROG	1,15	AN	MER	S			BU	SS		S	1		12
PRIILIV .....	EREC	1	AN	MER				BU	SS	RW	S	3		12
PRILUKI .....	UBYR	3	AN	MER	S			BU	SS		S	2		14
PRIMCRLES .....	UERG	18	AN	MER	S			BU	SS		S	2		14
PRIPIYATLES .....	USGA	18	AN	MER	S			BU	SS		S	2		14
PRIVODINU .....	UDUJ	18	AN	MER	S			BU	SS		S	1		13
PRIVOLZHSK .....	UKRN	18	AN	MER	S			BU	SS		S	1		13
PRIVOLZHSK .....	UJMX	3	AN	MER	S			BU	SS		S	3		13
PROFESSOR POPOV .....	UWQR	18	AN	MER	S			BU	SS		S	2		11
PROFESSOR SOMOV .....	UHLG	5-7	AN	MER	S			BU	SS		S	1		07
PROFESSOR VIZE .....	UPUJ	3	AN	MER	S	P	S	BU	SS	RW	S	3		30
PROFESSOR ZUBOV .....	UMWF	3	AN	MER	S	P	S	BU	SS	RW	S	3		30
PROKOPY GALUSHIN .....	UPFT	18	AN	MER	S			BU	SS		S	2		11
PROKOPYEVSK .....	UPMJ	18	AN	MER	S			BU	SS		S	2		14
PULA .....	UYVW	18	AN	MER	S			BU	SS		S	2		15
PUSHKIN .....	UFSH	4,7	AN	MER	S			BU	SS		S	1		12
PYARNO .....	USIP	3,10,11	AN	MER	S			BU	SS		S	1		16

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RADUGA .....	UTPY	7	AN	MER	S		BU	SS		S 1		09		
RADY .....	UESJ	3	AN	MER	S		BU	SS		S 3		14		
RAPOLAS CHARNAS .....	UDOR	3	AN	MER	S		BU	SS		S 1		12		
RAVA-RUSSKAYA .....	UUZO	18	AN	MER	S		BU	SS		S 1		16		
RAVENSTVO .....	UDWH	18	AN	MER	S		BU	SS		S 2		15		
RAZDOLNCE .....	UYSD	18	AN	MER	S		BU	SS		S 2		14		
REKVERE .....	USLX	3,10,11	AN	MER	S		BU	SS		S 1		15		
REMBRANDT .....	UISX	3	AN	MER	S		BU	SS		S 2		14		
REPINO .....	UFHS	3,10,11	AN	MER	S		BU	SS		S 1		15		
REPINO .....	UYZT	3	AN	MER	S		BU	SS		S 2		11		
RESHITELNY .....	USZT	1,14-16	AN	MER	S		BU	SS		S 3		10		
RIGA .....	UBMB	18	AN	MER	S		BU	SS		S 3		15		
RIONGES .....	UPXD	18	AN	MER	S		BU	SS		S 2		17		
RODINA .....	UVGZ	18	AN	MER	S		BU	SS		S 2		14		
ROMBAK .....	UUFJ	7,8	AN	MER	S		BU	SS		S 1		10		
ROSTOV .....	UOQA	18	AN	MER	S		BU	SS		S 2		16		
RUDOLF BLAUMANIS .....	UUCH	18	AN	MER	S		BU	SS		S 2		12		
RUS .....	USDD	1,15,16	AN	MER	S		BU	SS		S 4		18		
RUSLAN .....	UYRE	3	AN	MER	S		BU	SS		S 2		12		
RUZA .....	UVPC	18	AN	MER	S		BU	SS		S 2		12		
RYAZAN .....	UKED	10,11	AN	MER	S		BU	SS		S 1		16		
RYBATSKAYA SLAVA .....	UGNH	3	AN	MER	S		BU	SS		S 4		21		
RYBNOVSK .....	UVWX	15,16	AN	MER	S		BU	SS		S 1		07		
RYBNY MURMAN .....	URVZ	18	AN	MER	S		BU	SS		S 3		20		
SAKHALIN .....	UTDA	14-16	AN	MER	S		BU	SS		S 2		10		
SAKHALINLES .....	USGE	14-16	AN	MER	S		BU	SS		S 1		12		
SAKHALINSKIE GORY .....	UFOX	1,14-16	AN	MER	S		BU	SS		S 2		19		
SALAVAT .....	UBBO	18	AN	MER	S		BU	SS		S 2		17		
SALDUS .....	UGRU	18	AN	MER	S		BU	SS		S 1		11		
SALEKHARD .....	UGRO	18	AN	MER	S		BU	SS		S 2		12		
SALGIR .....	UYRJ	3	AN	MER	S		BU	SS		S 2		12		
SALNA .....	UKLI	18	AN	MER	S		BU	SS		S 2		15		
SALTYKOV SHCHEDRIN .....	UFSO	4	AN	MER	S		BU	SS		S 1		12		
SALTYKOV-SHCHEDRIN .....	UVHL	1,14-16	AN	MER	S		BU	SS		S 1		09		

UNION OF SOVIET SOCIALIST REPUBLICS /  
 UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAMARKAND .....	UVPN	18	AN	MER	S		BU	SS		S	2		16	
SAMBOR .....	UHUC	3	AN	MER	S		BU	SS		S	1		09	
SAMUIL MARSHAK .....	UZMP	18	AN	MER	S		BU	SS		S	2		15	
SANGARLES .....	UJAC	18	AN	MER	S		BU	SS		S	2		13	
SARMA .....	UIIL	18	AN	MER	S		BU	SS		S	2		16	
SASHA KOVALEV .....	UUOB	18	AN	MER	S		BU	SS		S	2		16	
SATURN .....	UNLK	3	AN	MER	S		BU	SS		S	1		07	
SAYANSKIE GORY .....	UFNK	15,16	AN	MER	S		BU	SS		S	2		20	
SAYANY .....	UUZX	3,6,10, 11	AN	MER	S		BU	SS		S	2		16	
SAYANYLES .....	UESY	18	AN	MER	S		BU	SS		S	2		14	
SEGEZHA .....	UIJT	18	AN	MER	S		BU	SS		S	2		16	
SEGEZH-ALES .....	UITW	18	AN	MER	S		BU	SS		S	2		12	
SELENGA .....	UVDL	14-16	AN	MER	S		BU	SS		S	1		11	
SELENGALES .....	USGB	18	AN	MER	S		BU	SS		S	2		14	
SEMIPALATINSK .....	UYXK	18	AN	MER	S		BU	SS		S	2		17	
SENA .....	UYSG	10,11	AN	MER	S		BU	SS		S	1		16	
SERAFIMOVICH .....	UFSN	4	AN	MER	S		BU	SS		S	1		12	
SEREBRYANSK .....	UQVM	18	AN	MER	S		BU	SS		S	2		15	
SERGEI ESENIN .....	UNXE	18	AN	MER	S		BU	SS		S	2		22	
SERGEI TYULENIN .....	ULBU	1,14-16	AN	MER	S		BU	SS		S	1		09	
SERGEI VASILISYN .....	USIZ	3	AN	MER	S		BU	SS		S	3		20	
SERPUKHOV .....	UKDM	1,15	AN	MER	S		BU	SS		S	2		13	
SEVASTOPOL .....	UDTJ	2,3	AN	MER	S		BU	SS		S	3		14	
SEVERNAYA DVINA .....	URMH	18	AN	MER	S		BU	SS		S	1		09	
SEVERNAYA ZEMLYA .....	UVHZ	4	AN	MER	S		BU	SS		S	1		13	
SEVERNUE SIYANIE .....	UNFX	4	AN	MER	S		BU	SS		S	1		12	
SEVERNYY POLYUS .....	ESII	18	AN	MER	S		BU	SS		S	5		20	
SEVERODONETSK .....	UPGT	18	AN	MER	S		BU	SS		S	2		18	
SEVERODVINSK .....	UQNG	18	AN	MER	S		BU	SS		S	2		16	
SEVERODVINSK .....	UJJW	4	AN	MER	S		BU	SS		S	3		16	
SEVEROLES .....	UERL	18	AN	MER	S		BU	SS		S	2		12	
SEVEROMORSK .....	UKRO	4	AN	MER	S		BU	SS		S	1		13	
SEVRYBA .....	UKFY	3	AN	MER	S		BU	SS		S	3		20	
SHAUMYAN .....	UIFB	18	AN	MER	S		BU	SS		S	1		14	

UNION OF SOVIET SOCIALIST REPUBLICS /  
UNION DES REPUBLIQUES SOCIALISTES SOVIETIQUES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SHEKAR .....	UZYY	3	AN	MER	S		BU	SS		S	2		11	
SHEKSNALES .....	UEKZ	18	AN	MER	S		BU	SS		S	2		12	
SHEVKURSK .....	UYUA	18	AN	MER	S		BU	SS		S	2		11	
SHKIPER GEK .....	UJYG	14-17	AN	MER	S	P	S	BU	SS	RW	S	1		11
SHKOTOVO .....	UNFP	14-17	AN	MER	S		BU	SS		S	1		07	
SHKVAL .....	UWGW	3	AN	MER	S		BU	SS		S	2		15	
SHTORM .....	UFGI	3	AN	MER	S		BU	SS		S	3		12	
SIBIR .....	UVAC	1,14-16	AN	MER	S		BU	SS		S	4		13	
SIBIR .....	UEEY	1,15,16	AN	MER	S		BU	SS		S	2		14	
SIBIRLES .....	UEPK	14-16	AN	MER	S		BU	SS		S	1		12	
SIGNALNY .....	UENA	1,14-16	AN	MER	S		BU	SS		S	1		07	
SIGULDA .....	UYXV	3,10,11	AN	MER	S		BU	SS		S	1		14	
SIMEIZ .....	USIL	3	AN	MER	S		BU	SS		S	2		12	
SIMFEROPOL .....	UBMY	2,3	AN	MER	S		BU	SS		S	3		14	
SIMFEROPOL .....	UULF	15,16	AN	MER	S		BU	SS		S	1		07	
SINOPTIK ILYINSKY .....	UJGL	1,15,16	AN	MER	S		BU	SS		S	1		03	
SIRIUS .....	UYFV	3	AN	MER	S		BU	SS		S	2		12	
SIVASH .....	UUVC	10,11	AN	MER	S		BU	SS		S	1		14	
SIYANIE .....	URVW	18	AN	MER	S		BU	SS		S	1		09	
SKALA .....	UGJK	14-16	AN	MER	S		BU	SS		S	3		15	
SKAZOCHNIK ANDERSEN ....	UZVE	3	AN	MER	S		BU	SS		S	2		14	
SKIF .....	ESGT	18	AN	MER	S		BU	SS		S	2		11	
SLAVA SEVASTOPOLYA .....	USRC	2,3	AN	MER	S		BU	SS		S	2		14	
SLAVGOROD .....	UODR	18	AN	MER	S		BU	SS		S	2		15	
SLAVSK .....	USKR	18	AN	MER	S		BU	SS		S	2		17	
SLAVYANKA .....	UNXN	1,15,16	AN	MER	S		BU	SS		S	1		13	
SLAVYANSK .....	ULTN	18	AN	MER	S		BU	SS		S	2		17	
SLUTSK .....	USKV	18	AN	MER	S		BU	SS		S	2		17	
SMELY .....	UTWS	3	AN	MER	S		BU	SS		S	3		10	
SMOLNY .....	UNJL	1,15,16	AN	MER	S		BU	SS		S	3		14	
SMOLNY .....	ESJG	18	AN	MER	S		BU	SS		S	1		08	
SOBOLEVO .....	URHA	1,14,16	AN	MER	S		BU	SS		S	1		05	
SOBOLEVO .....	USLZ	1,14,16	AN	MER	S		BU	SS		S	1		09	
SOCHI .....	UFLX	18	AN	MER	S		BU	SS		S	2		17	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SOFIA .....	UDLR	18	AN	MER	S			BU	SS		S	2		22
SOFIA PEROVOKAYA .....	UMEI	18	AN	MER	S			BU	SS		S	2		11
SOLNECHNUGORSK .....	UJVR	18	AN	MER	S			BU	SS		S	2		16
SOLNECHNY LUCH .....	UFRX	18	AN	MER	S			BU	SS		S	3		12
SOLNTSECAR .....	ESIO	18	AN	MER	S			BU	SS		S	2		12
SOVETSK .....	UJZO	3	AN	MER	S			BU	SS		S	2		14
SOVETSK .....	USKX	18	AN	MER	S			BU	SS		S	2		17
SOVETSKAYA ARKTIKA .....	UHLV	3	AN	MER	S			BU	SS		S	3		14
SOVETSKAYA GAVAN .....	UUMP	18	AN	MER	S			BU	SS		S	2		11
SOVETSKAYA KAMCHATKA ....	UEJC	1,14,16	AN	MER	S			BU	SS		S	2		13
SOVETSKAYA LATVIA .....	UEMZ	18	AN	MER	S			BU	SS		S	2		15
SOVETSKAYA LITVA .....	UBMD	4	AN	MER	S			BU	SS		S	3		14
SOVETSKAYA RODINA .....	UWNL	3,6,10, 11	AN	MER	S			BU	SS		S	2		14
SOVETSKAYA ROSSIA .....	UVTH	2,15	AN	MER	S	P	S	BU	SS		S	4		22
SOVETSKIE PROFSUZY ....	ESGH	18	AN	MER	S			BU	SS		S	2		12
SOVETSKY SAKHALIN .....	UEJA	14-16	AN	MER	S			BU	SS		S	4		15
SOVETSKY TURKMENISTAN ...	UTNY	18	AN	MER	S			BU	SS		S	1		18
SOYUZ-5 .....	ESKS	1	AN	MER	S			BU	SS		S	2		12
SCZH .....	UWZJ	15,16	AN	MER	S			BU	SS		S	1		03
SPUTNIK .....	UYBJ	4	AN	MER	S			BU	SS		S	1		12
SRETENSK .....	UIWQ	18	AN	MER	S			BU	SS		S	2		12
STANISLAV MONYUSHKO ....	UIHF	18	AN	MER	S			BU	SS		S	4		22
STANISLAVSKY .....	UUNQ	18	AN	MER	S			BU	SS		S	2		15
STAVERCPOL .....	UQQT	18	AN	MER	S			BU	SS		S	2		13
STEPAN KHALTURIN .....	UIFH	18	AN	MER	S			BU	SS		S	2		15
STEREGUSHCHY .....	UTHQ	18	AN	MER	S			BU	SS		S	2		08
STEREGUSHCHY .....	UHKQ	3	AN	MER	S			BU	SS		S	4		10
STRELETS .....	UIRH	3	AN	MER	S			BU	SS		S	2		12
SUCHAN .....	UOFZ	18	AN	MER	S			BU	SS		S	2		13
SUDZHA .....	UBAE	18	AN	MER	S			BU	SS		S	2		17
SUKHODOL .....	UWIK	1,15,16	AN	MER	S			BU	SS		S	1		12
SUKHOZNALES .....	USNC	18	AN	MER	S			BU	SS		S	2		11
SUMY .....	UUZN	18	AN	MER	S			BU	SS		S	2		16
SUZDAL .....	UPTX	18	AN	MER	S			BU	SS		S	3		22

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SVERDLOVSK .....	UPJE	18	AN	MER	S		BU	SS		S 2		16		
SVERDLOVSK .....	UNEZ	4	AN	MER	S		BU	SS		S 1		12		
SVETLAYA .....	ULZH	1	AN	MER	S		BU	SS		S 2		12		
SVETLOGORSK .....	UUFD	1,15,16	AN	MER	S		BU	SS		S 2		13		
SVETLY .....	UMCX	18	AN	MER	S		BU	SS		S 2		14		
SVOBODA .....	UEAM	18	AN	MER	S		BU	SS		S 2		15		
SYKTYVKAR .....	UVLM	18	AN	MER	S		BU	SS		S 2		16		
SYRVE .....	UYXU	3,10,11	AN	MER	S		BU	SS		S 1		15		
TAIFUN .....	UYGW	2,3	AN	MER	S		BU	SS		S 2		15		
TAIGA .....	UYCP	18	AN	MER	S		BU	SS		S 2		12		
TAIGANOS .....	UGRQ	18	AN	MER	S		BU	SS		S 2		13		
TAIMYR .....	UHBJ	18	AN	MER	S		BU	SS		S 2		13		
TALLIN .....	UVGC	18	AN	MER	S		BU	SS		S 2		16		
TALSY .....	UOXO	18	AN	MER	S		BU	SS		S 1		16		
TAVRIA .....	USNH	2,3	AN	MER	S		BU	SS		S 3		12		
TBILISI .....	UJYM	18	AN	MER	S		BU	SS		S 2		10		
TEODOR NETTE .....	UYUG	18	AN	MER	S		BU	SS		S 2		13		
TERMEZ .....	UYSK	1,14-16	AN	MER	S		BU	SS		S 1		07		
TERNEI .....	UHBA	14-17	AN	MER	S		BU	SS		S 1		11		
TIKSI .....	UUZS	18	AN	MER	S		BU	SS		S 2		15		
TITANIA .....	UUEE	1,14-16	AN	MER	S		BU	SS		S 2		16		
TOPSECA .....	UNHO	7	AN	MER	S		BU	SS		S 1		07		
TRANSBALT .....	UKER	18	AN	MER	S		BU	SS		S 2		15		
TRUDOVAYA SLAVA .....	UGNI	18	AN	MER	S		BU	SS		S 4		22		
TRUDOVYE RESERVY .....	UONS	14,16	AN	MER	S		BU	SS		S 2		12		
TSELINOGRAD .....	UED	1,14-16	AN	MER	S		BU	SS		S 2		13		
TSESIS .....	UOKX	18	AN	MER	S		BU	SS		S 1		16		
TSYMLYANSKGES .....	UKKG	18	AN	MER	S		BU	SS		S 2		17		
TULOMA .....	UNJD	1,14,16	AN	MER	S		BU	SS		S 2		13		
TULOMA .....	UVMI	18	AN	MER	S		BU	SS		S 2		12		
TUNETS .....	UJCN	4	AN	MER	S		BU	SS		S 1		08		
TURKMENIA .....	UERV	18	AN	MER	S		BU	SS		S 4		15		
TYUMEN .....	UGRJ	18	AN	MER	S		BU	SS		S 2		12		
UALN-BATOR .....	UTIK	18	AN	MER	S		BU	SS		S 2		18		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
UELEN .....	UCIN	18	AN	MER	S		BU	SS		S	2		15	
UGLICH .....	UZUQ	15-16	AN	MER	S		BU	SS		S	1		11	
UKRAINA .....	UHXQ	18	AN	MER	S		BU	SS		S	2		10	
UMAN .....	UNJB	1,14-16	AN	MER	S		BU	SS		S	2		12	
UMBALES .....	URDM	18	AN	MER	S		BU	SS		S	2		13	
URAGAN .....	UYZL	2,3	AN	MER	S		BU	SS		S	2	15	16	
URALSKIE GORY .....	UJOM	3	AN	MER	S		BU	SS		S	3		18	
URZHUM .....	UIFI	18	AN	MER	S		BU	SS		S	1		12	
USSURIISK .....	UYIE	18	AN	MER	S		BU	SS		S	2		15	
UST-KAMCHATSK .....	URDK	1,14-16	AN	MER	S		BU	SS		S	1		08	
UST-TIGIL .....	UYXQ	1,14-16	AN	MER	S		BU	SS		S	1		08	
USTYUZHNA .....	ULGK	18	AN	MER	S		BU	SS		S	2		12	
UZBEKISTAN .....	UTCP	1,14-16	AN	MER	S		BU	SS		S	2		12	
UZHGOROD .....	UIEV	18	AN	MER	S		BU	SS		S	2		16	
VAIGACH .....	UHBK	18	AN	MER	S		BU	SS		S	2		13	
VAKHICHEVAN .....	ERSO	18	AN	MER	S		BU	SS		S	4		21	
VALDAILES .....	UEBZ	18	AN	MER	S		BU	SS		S	2		12	
VALENTIN KOTEL'NIKOV ....	UQW	1,14	AN	MER	S		BU	SS		S	2		14	
VALENTIN SEROV .....	UYIR	3	AN	MER	S		BU	SS		S	2		15	
VALENTINA TERESHKOVA ....	ULZD	18	AN	MER	S		BU	SS		S	2		15	
VALERIAN KUBYSHEV .....	UKFF	18	AN	MER	S		BU	SS		S	2		15	
VALGA .....	UPHG	11	AN	MER	S		BU	SS		S	1		12	
VALMIERA .....	UEDN	18	AN	MER	S		BU	SS		S	1		17	
VALYA KOTIK .....	UTSX	18	AN	MER	S		BU	SS		S	2		16	
VAN-DEIK .....	UIUL	3	AN	MER	S		BU	SS		S	2		14	
VANINO .....	UYSF	18	AN	MER	S		BU	SS		S	2		10	
VANKAREN .....	UVXE	18	AN	MER	S		BU	SS		S	2		16	
VANTSETTI PRONCHISHCHEV ..	YOAS	15-16	AN	MER	S		BU	SS		S	1		11	
VARNA .....	UKNR	18	AN	MER	S		BU	SS		S	2		17	
VASILII PEROV .....	UYZY	1,14-16	AN	MER	S		BU	SS		S	2		15	
VASILY .....	USQG	18	AN	MER	S		BU	SS		S	2		10	
VASILY BLYUKHER .....	USEG	18	AN	MER	S		BU	SS		S	2		22	
VASILY KACHALOV .....	UKPD	18	AN	MER	S		BU	SS		S	2		15	
VASILY POLENOV .....	USCW	3	AN	MER	S		BU	SS		S	2		14	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VASILY POYARKOV .....	UIXA	1	AN	MER	S		BU	SS		S 2		12		
VASILY PUTINTSEV .....	UYUG	18	AN	MER	S		BU	SS		S 2		22		
VASILY SURIKOV .....	UYIG	3	AN	MER	S		BU	SS		S 2		15		
VASILY VERESHCHAGIN ....	UHAZ	1,14-16	AN	MER	S		BU	SS		S 2		18		
VASILY VINEVITIN .....	UYLL	1,14-16	AN	MER	S		BU	SS		S 2		10		
VASYA ALEKSEEV .....	UUHJ	18	AN	MER	S		BU	SS		S 2		10		
VASYA KOROBKO .....	USOU	18	AN	MER	S		BU	SS		S 2		15		
VASYA SHISHKOVSKII .....	UUEQ	18	AN	MER	S		BU	SS		S 2		12		
VATUTINO .....	UNSQ	18	AN	MER	S		BU	SS		S 2		17		
VELIKIE LUKI .....	UBHR	18	AN	MER	S		BU	SS		S 2		15		
VELIZH .....	UNSU	18	AN	MER	S		BU	SS		S 2		17		
VELSK .....	UERJ	18	AN	MER	S		BU	SS		S 2		11		
VEREYA .....	UKXG	18	AN	MER	S		BU	SS		S 2		17		
VERKHCHYANSKLES .....	UJBZ	18	AN	MER	S		BU	SS		S 2		11		
VESTNIK .....	UTPN	15,16	AN	MER	S		BU	SS		S 1		04		
VETER .....	UYGL	3	AN	MER	S		BU	SS		S 2		15		
VETLUGALES .....	UIMW	18	AN	MER	S		BU	SS		S 2		12		
VIKTOR KINGISEPP .....	USVL	3	AN	MER	S		BU	SS		S 3		20		
VIKTOR LYAGIN .....	UYZB	18	AN	MER	S		BU	SS		S 2		13		
VIKTOR VASNETSOV .....	UHCJ	1,14-16	AN	MER	S		BU	SS		S 2		15		
VILIS LATSIIS .....	UGOC	18	AN	MER	S		BU	SS		S 4		22		
VILNYUS .....	UKBB	18	AN	MER	S		BU	SS		S 2		10		
VILYUILES .....	UILC	14-17	AN	MER	S		BU	SS		S 2		13		
VINNITSA .....	UKKU	18	AN	MER	S		BU	SS		S 2		16		
VINTSAS NITSKYAVICHUS KAPSUKAS .....	ESIP	18	AN	MER	S		BU	SS		S 4		20		
VISSARION BELINSKY .....	UTPK	18	AN	MER	S		BU	SS		S 2		15		
VITEBSK .....	UNFY	4-7	AN	MER	S		BU	SS		S 1		12		
VITEBSK .....	UGMN	1,15,16	AN	MER	S		BU	SS		S 2		15		
VITIM .....	UUXW	18	AN	MER	S		BU	SS		S 2		18		
VITUS BERING .....	USZU	3	AN	MER	S		BU	SS		S 2		14		
VLADIMIR .....	UKRK	18	AN	MER	S		BU	SS		S 2		16		
VLADIMIR ILICH .....	UQJB	18	AN	MER	S		BU	SS		S 2		18		
VLADIMIR KOROZENKU .....	UUUN	18	AN	MER	S		BU	SS		S 2		17		
VLADIMIR MAYAKOVSKY .....	UNBG	18	AN	MER	S		BU	SS		S 2		14		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VLADEVOSTOK .....	UWCD	18	AN	MER	S		BU	SS		S 3		17		
VOIKOV .....	UNHW	18	AN	MER	S		BU	SS		S 2		13		
VOL'SK .....	UYJC	18	AN	MER	S		BU	SS		S 2		19		
VOLCHANSK .....	UWTG	18	AN	MER	S		BU	SS		S 2		14		
VOLCHANSK .....	UNZX	18	AN	MER	S		BU	SS		S 2		19		
VOLGALES .....	UQIT	18	AN	MER	S		BU	SS		S 2		12		
VOLGODON .....	URGM	18	AN	MER	S		BU	SS		S 2		16		
VOLGOEONSK .....	UNLE	5-7	AN	MER	S		BU	SS		S 1		07		
VOLGOGRAD .....	UUKX	1,15,16	AN	MER	S		BU	SS		S 2		14		
VCLKHCV .....	UUXS	18	AN	MER	S		BU	SS		S 2		15		
VOLKHCVGES .....	UPXC	18	AN	MER	S		BU	SS		S 2		17		
VOLNA .....	UFRA	1,14,16	AN	MER	S		BU	SS		S 1		05		
VOLOCHAEVSK .....	UKEJ	6	AN	MER	S		BU	SS		S 1		13		
VOLOCHAEVSK .....	UJOK	1,14-16	AN	MER	S		BU	SS		S 2		16		
VOLODARSK .....	UUXV	18	AN	MER	S		BU	SS		S 2		15		
VOLOGDALES .....	UKNY	18	AN	MER	S		BU	SS		S 2		12		
VOLZHSK .....	UNOY	18	AN	MER	S		BU	SS		S 2		15		
VOLZHSK .....	UUAL	3	AN	MER	S		BU	SS		S 2		14		
VORKUTA .....	UGRK	18	AN	MER	S		BU	SS		S 2		12		
VORKUTA .....	URQI	4	AN	MER	S		BU	SS		S 2		12		
VORONEZH .....	UYNC	18	AN	MER	S		BU	SS		S 2		12		
VOSKHOD .....	UYGX	18	AN	MER	S		BU	SS		S 2		10		
VOSKHOD .....	UHBH	18	AN	MER	S		BU	SS		S 2		13		
VOSKHOD .....	UQMF	7	AN	MER	S		BU	SS		S 1		07		
VOSKHOD .....	UNWZ	1,15-17	AN	MER	S		BU	SS		S 2		12		
VOSKRESENSK .....	UVGY	18	AN	MER	S		BU	SS		S 2		15		
VOSTOCHNYJ .....	UNYY	18	AN	MER	S		BU	SS		S 2		18		
VOSTOK-2 .....	UHBE	18	AN	MER	S		BU	SS		S 2		13		
VOSTOK-5 .....	UHBF	18	AN	MER	S		BU	SS		S 2		15		
VOSTOK-6 .....	UHBG	18	AN	MER	S		BU	SS		S 2		13		
VOTKINSK .....	UYJE	18	AN	MER	S		BU	SS		S 2		18		
VOZROZHENIE .....	URGQ	5-7	AN	MER	S		BU	SS		S 1		07		
VYATKA .....	UIHK	18	AN	MER	S		BU	SS		S 2		15		
VYATKALES .....	UEPU	14-17	AN	MER	S		BU	SS		S 1		11		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VYBORG .....	USHF	18	AN	MER	S		BU	SS		S 2		15		
VYBORGSKAYA STORONA .....	UIWH	18	AN	MER	S		BU	SS		S 2		10		
VYCHEGOALES .....	UIVE	18	AN	MER	S		BU	SS		S 2		12		
VYRU .....	UDYQ	3,10,11	AN	MER	S		BU	SS		S 1		16		
VYSOKGORSK .....	UUXU	18	AN	MER	S		BU	SS		S 2		19		
VYSOTSK .....	UNZL	18	AN	MER	S		BU	SS		S 2	16			
VYTEGRA .....	UVFV	18	AN	MER	S		BU	SS		S 2		11		
VYTEGRALES .....	UTDX	18	AN	MER	S		BU	SS		S 2		12		
VYZMA .....	UYQU	18	AN	MER	S		BU	SS		S 2		15		
VZMORYE .....	UHBL	14-17	AN	MER	S		BU	SS		S 1		11		
YAKOV SMUSHKEVICH .....	URPD	3	AN	MER	S		BU	SS		S 1		12		
YAKUTSKLES .....	UJCU	18	AN	MER	S		BU	SS		S 2		11		
YALTA .....	USTD	3	AN	MER	S		BU	SS		S 2		12		
YAMAL .....	UZNW	18	AN	MER	S		BU	SS		S 2		11		
YAN ANVELT .....	UFOC	4,6,10, 11	AN	MER	S		BU	SS		S 2		14		
YANA .....	UUET	1,14,16	AN	MER	S		BU	SS		S 2		13		
YANA .....	UVDJ	14-17	AN	MER	S		BU	SS		S 1		11		
YANALES .....	UORM	18	AN	MER	S		BU	SS		S 2		12		
YARONIM UBORYAVICHUS ....	USXC	3	AN	MER	S		BU	SS		S 1		12		
YAROSLAVL .....	UJLD	1,14-16	AN	MER	S		BU	SS		S 2		14		
YAROSLAVL .....	UNEU	4	AN	MER	S		BU	SS		S 1		12		
YU.M. SHOKALSKY .....	UNAC	18	AN	MER	S		BU	SS		S 3		24		
YULIS YAPONIS .....	UAAD	4	AN	MER	S		BU	SS		S 2		16		
YUNOST .....	UVIZ	1,14-16	AN	MER	S		BU	SS		S 2		12		
YURATE .....	UIHJ	11	AN	MER	S		BU	SS		S 1		04		
YURY DOLGORUKY .....	UTCD	18	AN	MER	S P S		BU	SS		S 4		20		
YURY GAGARIN .....	URDO	18	AN	MER	S		BU	SS		S 2		15		
YURY LENINETS .....	UYCG	18	AN	MER	S		BU	SS		S 2		15		
YUTA BONDAREVSKAYA .....	USBZ	18	AN	MER	S		BU	SS		S 2		15		
ZAPAD .....	UJCM	3	AN	MER	S		BU	SS		S 1		07		
ZAPOLYARNY .....	UWUT	18	AN	MER	S		BU	SS		S 2		16		
ZAPOLYARNY .....	UISS	3	AN	MER	S		BU	SS		S 2		14		
ZAPOLYARYE .....	UHLW	18	AN	MER	S		BU	SS		S 2		14		
ZARECHENSK .....	UOUZ	18	AN	MER	S		BU	SS		S 2		22		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ZARNITSA .....	URYX	18	AN	MER	S		BU	SS		S 1		09		
ZARUBINO .....	ESPD	18	AN	MER	S		BU	SS		S 2		12		
ZELENGBORSK .....	UIRV	3	AN	MER	S		BU	SS		S 2		14		
ZELENGORSK .....	UUGF	1,14-16	AN	MER	S		BU	SS		S 2		13		
ZENET .....	UHYT	1,14-17	AN	MER	S		BU	SS		S 1		07		
ZENIT .....	UUYJ	18	AN	MER	S		BU	SS		S 3		12		
ZEYALES .....	UJAD	1,14-16	AN	MER	S		BU	SS		S 1		09		
ZHALGIRIS .....	ESXW	18	AN	MER	S		BU	SS		S 2		14		
ZHANNA LYABURG .....	UYVR	18	AN	MER	S		BU	SS		S 2		18		
ZHDANOV .....	UVGE	18	AN	MER	S		BU	SS		S 2		16		
ZHIGULEVSK .....	UNFW	4	AN	MER	S		BU	SS		S 1		12		
ZHITOMIR .....	UKKP	18	AN	MER	S		BU	SS		S 2		16		
ZHUKOVSKY .....	UJQF	3	AN	MER	S		BU	SS		S 2		12		
ZIGMAS ANGARETIS .....	UVUK	3	AN	MER	S		BU	SS		S 1		12		
ZINA PORTNOVA .....	UU8S	18	AN	MER	S		BU	SS		S 2		12		
ZLAToust .....	UNEV	4	AN	MER	S		BU	SS		S 1		12		
ZODCHY .....	ESIB	18	AN	MER	S		BU	SS		S 2		10		
ZODIAK .....	EIXI	3	AN	MER	S		BU	SS		S 2		12		
ZOLOTITSA .....	UZNX	18	AN	MER	S		BU	SS		S 2		11		
ZOLOTCI ROG .....	EOQS	18	AN	MER	S		BU	SS		S 2		16		
ZORINSK .....	UWBJ	18	AN	MER	S		BU	SS		S 2		19		
ZOYA KOSMODEMYANSKAYA ...	UPNF	4	AN	MER	S		BU	SS		S 1		13		
ZVAIGZNE .....	URRN	18	AN	MER	S		BU	SS		S 2		11		
ZVENIGOROD .....	UZCT	18	AN	MER	S		BU	SS		S 2		22		
ZVEZDA .....	ULDL	3	AN	MER	S		BU	SS		S 1		07		
15 SEZO VLKSM .....	UORN	1,14-16	AN	MER	S		BU	SS		S 2		12		

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

LEGEND / LEGENDE

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COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 ANTARTIC WHALING GROUNDS
- 2 AUSTRALASIA, CAPE OF PANAMA
- 3 CABLE SHIPS EMPLOYED ON STATION, NO FIXED ROUTES
- 4 FAR EAST (INCLUDES CHINA, INDIA, MALAYA, PAKISTAN, JAPAN) VIA CAPE OR PANAMA
- 5 FROM FALKLAND ISLANDS TO ANTARTIC, OR UNITED KINGDOM
- 6 FROM NORTH AMERICA TO AUSTRALASIA
- 7 FROM UNITED KINGDOM OR NORTH AMERICA
- 8 GENERAL EUROPEAN TRADING, MAINLY NORTHERN EUROPE
- 9 GOVERNMENT SERVICE
- 10 MEDITERRANEAN
- 11 NEW ZEALAND TO WEST INDIES
- 12 NORTH ATLANTIC TO PORTS ON EAST COAST OF NORTH AMERICA
- 13 PERSIAN GULF
- 14 SOUTH AFRICA
- 15 SOUTH AMERICA
- 16 TRAWLER
- 17 WEST COAST OF NORTH AMERICA
- 18 WEST AFRICA
- 19 WEST INDIES
- 20 WESTERN SOUTH AMERICA, VIA PANAMA
- 21 WORLD-WIDE VUYAGES, NO FIXED ROUTE

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND /  
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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**SELECTED SHIPS / NAVIRES SELECTIONNES**

ACHILLES .....	MXGL	4	MER	MER	S	P	S	BU	OS	TMS	2	17
ACT 1 .....	GYXG	2	AN*	MER	S	P	S	BU	OS	TMS	1	21
ACT 2 .....	GYZU	2	AN*	MER	S	P	S	BU	OS	TMS	1	21
ADELAIDE STAR .....	GKPB	2	MER	MER	S	P	S	BU	OS	TMS	1	18
ADVENTURER .....	GFCE	19	MER	MER	S	P	S	BU	OS	TMS	1	17
ADVOCATE .....	MFUK	14,19	MER	MER	S	P	S	BU	OS	TMS	1	16
AFGHANISTAN .....	GVTS	12,15	MER	MER	S	P	S	BU	OS	MS	1	17
AJAX .....	GVBD	4	MER	MER	S	P	S	BU	OS	TMS	1	17
ALARIC .....	GWRQ	2	MER	MER	S	P	S	BU	OS	TMS	1	
ALBRIGHT EXPLORER .....	GVUC	12	AN*	MER	S	P	S	BU	OS	TMS	1	15
ALBRIGHT PICNEER .....	GUYD	12	AN*	MER	S	P	S	BU	OS	TMS	1	15
ALERT .....	GHJW	3	AN*	MER	S	P	S	BU	SS	MS	1	17
ALINDA .....	GBZU	21	MER	MER	S	P	S	BU	OS	TMS	1	16
AMALRIC .....	GHDT	11	MER	MER	S	P	S	BU	OS	TMS	1	
AMARNA .....	GCBC	10	AN*	MER	S	P	S	BU	OS	TMS	1	13
AMASTRA .....	MYCK	21	MER	MER	S	P	S	BU	OS	TMS	1	17
AMERICA STAR .....	GKvh	12	AN*	MER	S	P	S	BU	OS	TMS	1	17
AMORIA .....	GCXU	21	MER	MER	S	P	S	BU	OS	TMS	1	17
ANADARA .....	GCKA	21	AN*	MER	S	P	S	BU	OS	MS	1	15
ANNUITY .....	GHLK	8	AN*	MER	S	P	S	BU	OS	T		10
ANTILOCCHUS .....	MBLK	4	MER	MER	S	P	S	BU	OS	TMS	1	17
ANTRIM .....	GHXT	2	MER	MER	S	P	S	BU	OS	TMS	1	15
ARALUEN .....	GWBB	2	MER	MER	S	P	S	BU	OS	TMS	1	15
ARGENTINA STAR .....	GTKF	15	MER	MER	S	P	S	BU	OS	MS	1	19
ARGYLLSHIRE .....	GVBX	2	AN*	MER	S	P	S	BU	OS	TMS	1	15
ARMADALE .....	GOOZ	2	AN*	MER	S	P	S	BU	OS	TMS	1	17
ARMANISTAN .....	GPSH	12	AN*	MER	S	P	S	BU	OS	TMS	1	17
ASPRELLA .....	GCKE	19	MER	MER	S	P	S	BU	OS	TMS	1	16

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\* NEW TYPE PRECISION ANEROID BAROMETER

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ASTYANAX .....	GMSR	4	MER MER	S P S	BU OS			TMS	2	17				
ATHELCHIEF .....	GXPF	21	MER MER	S P S	BU OS			TMS	1	15				
ATLANTIC CAUSEWAY .....	GZML	12	AN* MER	S P S	BU OS			TMS	1	27				
ATLANTIC CONVEYOR .....	GZMM	12	AN* MER	S P S	BU OS			TMS	2	31				
AUCKLAND STAR .....	GJNU	2	MER MER	S P S	BU OS			TMS	1	13				
AUREOL .....	GMGJ	18	MER MER	S P S	BU OS			TMS	1	22				
AUSTRALIA STAR .....	GQYU	2	AN* MER	S P S	BU OS			TMS	1	17				
AUSTRALIND .....	GHMJ	2,4	MER MER	S P S	BU OS			TMS	1	17				
AUTHOR .....	GXSY	14	MER MER	S P S	BU OS			TMS	1	17				
BAHARISTAN .....	GBOU	13	AN* MER	S P S	BU OS			TMS	1	17				
BALTIC SUN .....	GHZL	8	AN* MER	S P S	BU OS			TMS	1	17				
BALTISTAN .....	GQSV	13	MER MER	S P S	BU OS			TMS	2	15				
BAMBURGH CASTLE .....	GCRE	12,10	MER MER	S P S	BU OS			TMS	1	17				
BARON ARDOSSAN .....	GOUX	21	AN* MER	S P S	BU OS			TMS	1	23				
BARON CAWDOR .....	GXQE	21	MER MER	S P S	BU OS			TMS	1	16				
BARON RENFREN .....	GNUT	21	AN* MER	S P S	BU OS			TMS	1	19				
BARRISTER .....	MSFP	19,14	MER MER	S P S	BU OS			TMS	1	18				
BEAVERFIR .....	GHQG	12	AN* MER	S P S	BU OS			TMS	1	13				
BEECHBANK .....	GNKU	21	MER MER	S P S	BU OS			TMS	1	17				
BEECHWOOD .....	GGMH	12	MER MER	S P S	BU OS			TMS	1	15				
BELLNES .....	GYZR	21	AN* MER	S P S	BU OS			TMS	1	18				
BENALLIGIN .....	GBZC	4	MER MER	S P S	BU OS			TMS	2	17				
BENARMIN .....	GMFH	4	AN* MER	S P S	BU OS			TMS	1	17				
BENARTY .....	GKGH	4	MER MER	S P S	BU OS			TMS	1	17				
BENATTOW .....	GKPF	4	MER MER	S P S	BU OS			TMS	1	17				
BENCAIRN .....	GDLN	4	MER MER	S P S	BU OS			MS	1	19				
BENCLEUCH .....	GBKR	4	MER MER	S P S	BU OS			TMS	1	15				
BENCRUACHAN .....	GYNP	4	AN* MER	S P S	BU OS			TMS	1	23				
BENDEARG .....	GMVU		AN* MER	S P S	BU OS			TMS	1	19				
BENEFACCTOR .....	GCTQ	14	AN* MER	S P S	BU OS			TMS	1	18				
BENHOPE .....	GJZD	4	MER MER	S P S	BU OS			TMS	1	16				

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● NEW TYPE PRECISION ANEROID BAROMETER

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BENKITLAN .....	GBZT	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
BENLAWER .....	GNOU	4	AN*	MER	S	P	S	BU	OS		TMS	1	23	
BENLEDI .....	GPYU	4	AN*	MER	S	P	S	BU	OS		TMS	1	21	
BENLOMOND .....	MXKR	4	MER	MER	S	P	S	BU	OS		TMS	1	21	
BENREOCCH .....	GPVB	4	MER	MER	S	P	S	BU	OS		TMS	1	18	
BENRINNES .....	GFNC	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
BENSTAC .....	GYDW	4	AN*	MER	S	P	S	BU	OS		TMS	1	21	
BENVALLA .....	GIAM	4	AN*	MER	S	P	S	BU	OS		TMS	2	18	
BENVANNOCH .....	GDTY	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
BERNARD .....	GPKZ	4	MER	MER	S	P	S	BU	OS		TMS	1	15	
BHAMO .....	GVJF	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
BONIFACE .....	GVMX	19	MER	MER	S	P	S	BU	OS		TMS	1	15	
BOOKER VANGUARD .....	MHEM	15	AN*	MER	S	P	S	BU	OS		MS	1	17	
BOOKER VENTURE .....	GHPB	19	AN*	MER	S	P	S	BU	OS		TMS	1	17	
BORDER CASTLE .....	GGRH	21	MER	MER	S	P	S	BU	OS		TMS	1	18	
BORDER SHEPHERD .....	GGRA	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
BOTANY BAY .....	GYSE	2	AN*	MER	S	P	S	BU	OS		TMS	1	16	
BRANDON PRIORY .....	GFPE	13	MER	MER	S	P	S	BU	OS		TMS	1	18	
BRANSFIELD .....	ZDLG	5	AN*	ELE	S	P	S	HC	OS		TMS	1	17	
BRASIL STAR .....	GTLF	15	MER	MER	S	P	S	BU	OS		MS	1	18	
BRITANNIC .....	GXKA	2	AN*	MER	S	P	S	BU	OS		TMS	1	20	
BRITISH AMBASSADOR .....	GXLK	21	MER	MER	S	P	S	BU	OS		TMS	1		
BRITISH BOMBARDIER .....	GIAH	13	MER	MER	S	P	S	BU	OS		TMS	1	16	
BRITISH CONFIDENCE .....	GPXA	13	MER	MER	S	P	S	BU	OS		TMS	1	18	
BRITISH FREEDOM .....	GFCB	13	MER	MER	S	P	S	BU	OS		MS	1	17	
BRITISH FULMER .....	GXQL	21	AN*	MER	S	P	S	BU	OS		MS	1	17	
BRITISH HERO .....	MPJY	21	MER	MER	S	P	S	BU	OS		TMS	1	18	
BRITISH HOLLY .....	GNHZ	21	AN*	MER	S	P	S	BU	OS		TMS	1	18	
BRITISH KIWI .....	GDNE	4	MER	MER	S	P	S	BU	OS		MS	1	15	
BRITISH SAILOR .....	MPLJ	13,21	MER	MER	S	P	S	BU	OS		MS	1	16	
BRITISH TRUST .....	GCHO	21	MER	MER	S	P	S	BU	OS		TMS	1	17	

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\* NEW TYPE PRECISION ANEROID BAROMETER

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BRITISH VALOUR .....	MTWM	13	AN* MER	S P S	BU OS			TMS	1	18				
BUCCLEUCH .....	GPZA	21	MER MER	S P S	BU OS			TMS	1					
C.P. AMBASSADOR .....	GRNE	12	AN* MER	S P S	BU OS			TMS	1	15				
C.P. DISCOVERER .....	GNAS	12	AN* ELE	S P S	HC OS			TMS	1	15				
C.P. EXPLORER .....	GJTA	12	AN* MER	S P S	BU OS			TMS	1	15				
C.P. TRADER .....		12	AN* MER	S P S	BU OS			TMS	1	25				
C.P. VOYAGEUR .....	GNAQ	12	AN* MER	S P S	BU OS			TMS	1	23				
CALCHAS .....	GMSS	4	AN* MER	S P S	BU OS			MS	1	18				
CAMITO .....	GVNW	19	AN* MER	S P S	BU OS			TMS	2	17				
CANBERRA STAR .....	GJNZ	2	AN* MER	S P S	BU OS			TMS	1	20				
CANNANORE .....	MCLO	4	MER MER	S P S	BU OS			MS	1	17				
CANOPIC .....	GSKW	2	MER MER	S P S	BU OS			TMS	1	15				
CANTERBURY STAR .....	GHBT	11	AN* MER	S P S	BU OS			MS	1	13				
CAPE CLEAR .....	GVQU	21	MER MER	S P S	BU OS			TMS	1	17				
CAPE FRANKLIN .....	GCNH	17	MER MER	S P S	BU OS			TMS	1	17				
CAPE HORN .....	GOUD	2,19	AN* MER	S P S	BU OS			TMS	1	20				
CAPE HOWE .....	GJZH	6,15	MER MER	S P S	BU OS			TMS	2	17				
CAPE NELSON .....	GHNJ	18,15	MER MER	S P S	BU OS			TMS	2	17				
CAPE SABLE .....	GYZF	19	AN* MER	S P S	BU OS			TMS	1	17				
CAPE WRATH .....	GYRA	19	MER MER	S P S	BU OS			TMS	1	18				
CAPE YORK .....	GZDC	4	MER MER	S P S	BU OS			TMS	2	16				
CARDIFF CITY .....	GJWN	17	MER MER	S P S	BU OS			TMS	1	13				
CARDIGANSHIRE .....	GGCM	4	MER MER	S P S	BU OS			TMS	1	17				
CARREL .....	GOME	21	AN* MER	S P S	BU OS			TMS	1					
CARRIGAN HEAD .....	MYGD	12	AN* MER	S P S	BU OS			TMS	1	15				
CEDRIC .....	GPRG	2	MER MER	S P S	BU OS			TMS	1	14				
CERAMIC .....	GFLM	2	MER MER	S P S	BU OS			TMS	2	17				
CHAKDARA .....	GFSG	13	AN* MER	S P S	BU OS			TMS	1					
CHAKLA .....	MSDN	21	MER MER	S P S	BU OS			MS	1					
CHERRYWOOD .....	GXRK		AN* MER	S P S	BU OS			TMS	1	16				
CHEVIOT .....	GHMK	12,15	MER MER	S P S	BU OS			TMS	1	17				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CIROLANA .....	GNAME	5	AN* MER	S P S	BU OS		TMS	1 11						
CITY OF AUCKLAND .....	GWDN		AN* MER	S P S	BU OS		TMS	1						
CITY OF BEDFORD .....	GDLK	4	MER MER	S P S	BU OS		MS	1 15						
CITY OF CAPE TOWN .....	GBLE	14	MER MER	S P S	BU OS		MS	1 16						
CITY OF COLOMBO .....	GTQJ	14	AN* MER	S P S	BU OS		TS	1 16						
CITY OF DUNDEE .....	GHML		AN* MER	S P S	BU OS		TMS	1						
CITY OF GUILDFORD .....	GBXR	14	MER MER	S P S	BU OS		MS	1 14						
CITY OF KARACHI .....	GDVD	21	MER MER	S P S	BU OS		TMS	1 15						
CITY OF LEEDS .....	GZGB	14	AN* MER	S P S	BU OS		TMS	1 15						
CITY OF LIVERPOOL .....	GOGA	14	AN* MER	S P S	BU OS		TMS	1 18						
CITY OF LONDON .....	GOMP	14	AN* MER	S P S	BU OS		TMS	1 18						
CITY OF OTTAWA .....	GIAY	14	AN* MER	S P S	BU OS		MS	1 17						
CITY OF OXFORD .....	GZMN	14	AN* MER	S P S	BU OS		MS	1 16						
CITY OF ST. ALBANS .....	GHKM	4	MER MER	S P S	BU OS		TMS	1 14						
CITY OF TORONTO .....	GHNU	14	MER MER	S P S	BU OS		TMS	2						
CITY OF WELLINGTON .....	GVPC	4	MER MER	S P S	BU OS		TMS	1 18						
CITY OF WORCESTER .....	GHDC	4	AN* MER	S P S	BU OS		TMS	1 17						
CLAN ALPINE .....	GTYH	14	MER MER	S P S	BU OS		TMS	1 17						
CLAN GRANT .....	GHXQ	4	AN* MER	S P S	BU OS		TMS	1 15						
CLAN MACGILLIVRAY .....	GIGY	4	AN* MER	S P S	BU OS		MS	1 20						
CLAN MACGREGOR .....	GKWW	14	MER MER	S P S	BU OS		MS	1						
CLAN MACILWRAITH .....	GHDL	4,14	MER MER	S P S	BU OS		MS	1 17						
CLAN MACINDOE .....	GFLH	14,4	MER MER	S P S	BU OS		TMS	1 17						
CLAN MACINNES .....	GNWG	15	AN* MER	S P S	BU OS		TMS	1 17						
CLAN MACINTYRE .....	MNMM		AN* MER	S P S	BU OS		TMS	1 15						
CLAN MACIVER .....	GXBX		AN* MER	S P S	BU OS		TMS	1 15						
CLAN MACLAREN .....	GSSC	4,2	MER MER	S P S	BU OS		TMS	1 17						
CLAN MACLAY .....	GSTB	4,14	MER MER	S P S	BU OS		TMS	1 17						
CLAN MACLEAN .....	GSWX	4,14	MER MER	S P S	BU OS		TMS	1 15						
CLAN MACLEOD .....	GSZC	14,4	MER MER	S P S	BU OS		TMS	2 15						
CLAN MACNAB .....	GHJH	4,12	AN* MER	S P S	BU OS		TMS	1 17						

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CLAN MACNAIR .....	GHTR	4	AN* MER	S P S	BU OS			MS	2	17				
CLAN MALCOLM .....	GEWQ	4	MER MER	S P S	BU OS			TMS	1	17				
CLAN MATHESON .....	GVWP	4	MER MER	S P S	BU OS			TMS	1	17				
CLAN MENZIES .....	MXWD	14,4	MER MER	S P S	BU OS			TMS	1	15				
CLAN RAMSEY .....	GMUZ	14	AN* MER	S P S	BU OS			TMS	1	18				
CLAN RANALL .....	GMVA	4	AN* MER	S P S	BU OS			TMS	1	17				
CLAN RUBERTSON .....	GMVE	14	AN* MER	S P S	BU OS			TMS	1	17				
CLAN ROSS .....	GQNE	14	AN* MER	S P S	BU OS			MS	1	17				
CLARKEDEN .....	GXPB	12	MER MER	S P S	BU OS			TMS	1	15				
CLIONE .....	GHJY	9	AN* MER	S P S	BU OS			T		05				
CLYTONEUS .....	GMQG	4	MER MER	S P S	BU OS			TMS	1	18				
COLLIN .....	GOMF	14	AN* MER	S P S	BU OS			TMS	1	16				
COLORADO STAR .....	GPGN	18	AN* MER	S P S	BU OS			TMS	1	17				
CONON FOREST .....	GYWT	21	AN* MER	S P S	BU OS			TMS	1	19				
CONSTANCE BOWATER .....	GXFH	12	MER MER	S P S	BU OS			TMS	1	13				
CORELLA .....	GWMA	9	AN* MER	S P S	BU OS			T		08				
COTOPAXI .....	GQNX	20	MER MER	S P S	BU OS			TMS	1	17				
COTSWOLD .....	GPZE	21	MER MER	S P S	BU OS			TMS	1					
COVENTRY CITY .....	GQRE	12	AN* MER	S P S	BU OS			TMS	1	18				
CRAIGALLIAN .....	GDTH	12	MER MER	S P S	BU OS			TMS	1	17				
CRETIC .....	GTFP	2	MER MER	S P S	BU OS			TMS	1	17				
CRINAN .....	GFZH	18,10	MER MER	S P S	BU OS			TMS	1	18				
CRYSTAL DIAMOND .....	MXJJ	19	MER MER	S P S	BU OS			TMS	1	14				
CRYSTAL GEM .....	GVCX	19	AN* MER	S P S	BU OS			TMS	1	13				
CRYSTAL SAPPHIRE .....	GFHN	19	AN* MER	S P S	BU OS			TMS	1	15				
CUMBERLAND .....	GPPY	2,6	MER MER	S P S	BU OS			TMS	1	18				
CUMBRIA .....	GOVT	21	MER MER	S P S	BU OS			TMS	1					
CYCLOPS .....	GMQU	4	MER MER	S P S	BU OS			TMS	1	17				
CYMRIC .....	GUCK	2	MER MER	S P S	BU OS			TMS	1	17				
DAGHESTAN .....	GGQU	12	MER MER	S P S	BU OS			TMS	1	17				
DALESMAN .....	GHMR	19	AN* MER	S P S	BU OS			TMS	1	17				

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\* NEW TYPE PRECISION ANEROID BAROMETER

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DALHANNA .....	GXKP	11	MER	MER	S	P	S	BU	OS		TMS	1	14	
DART AMERICA .....	GOOB	11	AN*	MER	S	P	S	C	OS		TMS	1		
DART ATLANTIC .....	GOOF	12	AN*	MER	S	P	S	C	OS		TMS	1	25	
DEVON CITY .....	GHDA	19	MER	MER	S	P	S	BU	OS		MS	2	17	
DISCOVERY .....	GLNE	9	AN*	ELE	S	P	S	HC	OS	A	TMS	1	15	
DISCOVERY BAY .....	GYRY	2	AN*	MER	S	P	S	BU	OS		TMS	1	25	
DONEGAL .....	MXGB	2,4	MER	MER	S	P	S	BU	OS		TMS	1	17	
GORSET .....	GZFQ	2,6	MER	MER	S	P	S	BU	OS		TMS	2	17	
DUHALLOW .....	GPZH	12	MER	MER	S	P	S	BU	OS		TMS	1		
DUKESGARTH .....	GHNY	12,15	MER	MER	S	P	S	BU	OS		MS	1	13	
DUNADD .....	GVBF	12	MER	MER	S	P	S	BU	OS		TMS	2	17	
DUNBLANE .....	GVDT	12	AN*	MER	S	P	S	BU	OS		TMS	1	16	
DUNCRAIG .....	GVJY	18	MER	MER	S	P	S	BU	OS		TMS	1	15	
DUNKWA .....	GFRE	18	AN*	MER	S	P	S	BU	OS		TMS	1	17	
DUNSTANBURGH CASTLE .....	GZRW	12,4	MER	MER	S	P	S	BU	OS		MS	1		
EDENMORE .....	MXKW	12,15	AN*	MER	S	P	S	BU	OS		TMS	1	17	
EDINBURGH CASTLE .....	GOHN	14	AN*	MER	S	P	S	C	OS		TMS	3	21	
EDWARD WILSFAW .....	MBMP	3	MER	MER	S	P	S	BU	OS		TMS	3		
EGTON .....	GJPN	12	MER	MER	S	P	S	BU	OS		TMS	1	17	
EL LOBO .....	GCFH	19	AN*	MER	S	P	S	BU	OS		TMS	1		
ELIZABETH BOWATER .....	GXFL	12	MER	MER	S	P	S	BU	OS		TMS	1	10	
ELMBANK .....	GFSU	21	MER	MER	S	P	S	BU	OS		MS	1	14	
ENCOUNTER BAY .....	GYRW	2	AN*	MER	S	P	S	C	OS		TMS	1	25	
ENGLISH STAR .....	MFSS	2	MER	MER	S	P	S	BU	OS		MS	1	15	
ERAWAN .....	GODS	21	AN*	MER	S	P	S	BU	OS		TMS	1		
ESSEX .....	GMML	3,6	MER	MER	S	P	S	BU	OS		TMS	1	18	
ESSO CALEDONIA .....	GOWR	13	AN*	MER	S	P	S	BU	OS		TMS	1	18	
ESSO HAMPSHIRE .....	GHZS	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
ESSO PEMBROKESHIRE .....	GHQM	13	MER	MER	S	P	S	BU	OS		TMS	1	19	
ESSO ULIDIA .....	GNIM		AN*	MER	S	P	S	BU	OS		TMS	1		
ESSO WARWICKSHIRE .....	GJVE	13	MER	MER	S	P	S	BU	OS		TMS	1	19	

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UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND /  
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
EUCADIA .....	GHQE		MER	MER	S	P	S	BU	OS		TMS	1	14	
EUROFREIGHTER .....	GOUS	12	AN*	MER	S	P	S	C	OS		TMS	1	30	
EUROLINER .....	GOUR	12	AN*	MER	S	P	S	C	OS		TMS	1	32	
EXPLORER .....	GHHW	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
EXPLORER .....	MLBG	9	AN*	MER	S	P	S	BU	OS		TMS	1	10	
FARISTAN .....	GCXH	13	AN*	MER	S	P	S	BU	OS		TMS	2	17	
FERNMOUR .....	LATG		AN*	MER	S	P	S	BU	OS		TMS	1	15	
FINNAMORE MEADOW .....	GHVF	12	AN*	MER	S	P	S	BU	OS		MS	1	17	
FIRBANK .....	GVLS	21	MER	MER	S	P	S	BU	OS		MS	1	17	
FLINDERS BAY .....	GYSA	2	AN*	MER	S	P	S	BU	OS		TMS	1	27	
FLINTSHIRE .....	GJJU	4	MER	MER	S	P	S	BU	OS		TMS	2	19	
FLORISTAN .....	GNFH	13	MER	MER	S	P	S	BU	OS		TMS	1	18	
FORELAND .....	GWQE	12	AN*	MER	S	P	S	BU	OS		TMS	1	17	
FORTHFIELD .....	GTBJ	21	MER	MER	S	P	S	BU	OS		TMS	1	16	
FOURAH BAY .....	GHVU	18	MER	MER	S	P	S	BU	OS		MS	1	17	
FREEMANTLE STAR .....	GXSK	18	AN*	MER	S	P	S	BU	OS		TMS	1	18	
FURNESS BRIDGE .....	GOSZ	21	AN*	MER	S	P	S	BU	OS		TMS	1	29	
GALWAY .....	MXZJ	2	MER	MER	S	P	S	BU	OS		TMS	1	13	
GEEST-TIDE .....	GOVK	19	AN*	MER	S	P	S	BU	OS		TMS	1	17	
GEESTBAY .....	GMUJ	19	AN*	MER	S	P	S	BU	OS		TMS	1	18	
GEESTCAPE .....	GSCH	19	AN*	MER	S	P	S	BU	OS		TMS	1	17	
GEESTHAVEN .....	GTNE	19	AN*	MER	S	P	S	BU	OS		TMS	1	18	
GEESTPORT .....	GMOK	19	AN*	MER	S	P	S	BU	OS		TMS	1	17	
GEORGINA V EVERARD .....	GSTZ	8	AN*	MER	S	P	S	BU	OS		TMS	1	10	
GLADYS BOWATER .....	GBBE	12	AN*	MER	S	P	S	BU	OS		TMS	1	13	
GLENALMONU .....	GRWE	4	MER	MER	S	P	S	C	OS		TMS	1	23	
GLENBERG .....	GVBC	4	MER	MER	S	P	S	BU	OS		TMS	1	15	
GLENFALLCCH .....	GJKA	4	MER	MER	S	P	S	BU	OS		TMS	2	18	
GLENFINLAS .....	GRWH	4	AN*	MER	S	P	S	BU	OS		TMS	1	21	
GLENFRUIN .....	GVBB	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
GLENLYON .....	GJKE	4	MER	MER	S	P	S	BU	OS		TMS	2	20	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GLENMCUR .....	GQDG	21	MER	MER	S	P	S	BU	OS	TMS	1	15		
GLENOGLE .....	GJKH	4	MER	MER	S	P	S	BU	OS	TMS	2	17		
GLENPARK .....	GOUN	21	AN*	MER	S	P	S	BU	OS	TMS	1			
GLENRCY .....	GJCH	4	MER	MER	S	P	S	BU	OS	MS	1	17		
GLOXINIA .....	GXMP	21	MER	MER	S	P	S	BU	OS	TMS	1	15		
GOOD HOPE CASTLE .....	GNQH	14	AN*	MER	S	P	S	BU	OS	TMS	1	17		
GOKJISTAN .....	GHQC	13	MER	MER	S	P	S	BU	OS	TMS	1	17		
GOTHLAND .....	GHQQ	20	MER	MER	S	P	S	BU	OS	TMS	1	17		
GOVERNOR .....	GPSX	14,19	MER	MER	S	P	S	BU	OS	TMS	1	17		
HADRA .....	GRLB	21	MER	MER	S	P	S	BU	OS	TMS	1	15		
HALIFAX CITY .....	GNCA	12	AN*	MER	S	P	S	BU	OS	TMS	1	17		
HAMINEA .....	GTRX	21	MER	MER	S	P	S	BU	OS	TMS	1			
HANETIA .....	MXKJ	21	AN*	MER	S	P	S	BU	OS	TS	1	16		
HAPARANGI .....	GJYX	2	MER	MER	S	P	S	BU	OS	TMS	1	17		
HAURAKI .....	GJLV	2	MER	MER	S	P	S	BU	OS	TMS	1	17		
HAZELMOOR .....	GRDF	12	MER	MER	S	P	S	BU	OS	TMS	1	15		
HECTOR .....	GBNK	2	MER	MER	S	P	S	BU	OS	TMS	1	20		
HECTOR HERON .....	GBZH	13	MER	MER	S	P	S	BU	OS	TMS	1	13		
HELENUS .....	GBTM	2	MER	MER	S	P	S	BU	OS	MS	1	17		
HELISOMA .....	GVST	21	MER	MER	S	P	S	BU	OS	MS	1	15		
HEMIFUSUS .....	MSDF	21	MER	MER	S	P	S	BU	OS	MS	1	14		
HEMIMACTRA .....	MWNG	21	MER	MER	S	P	S	BU	OS	TMS	2	17		
HERTFORD .....	GKNW	2,6	MER	MER	S	P	S	BU	OS	TMS	1	18		
HIMALAYA .....	GBDK	4,2	MER	MER	S	P	S	C	OS	TMS	4	29		
HINAKURA .....	GDVS		MER	MER	S	P	S	BU	OS	TMS	1	17		
HINEA .....	GTXL	21	MER	MER	S	P	S	BU	OS	MS	1	14		
HISTORIAN .....	GYRD	14	MER	MER	S	P	S	BU	OS	TMS	1	17		
HCROMOGYA .....	GVLL	21	MER	MER	S	P	S	BU	OS	TMS	1	17		
HOWRA .....	GNLF	4	AN*	MER	S	P	S	BU	OS	TMS	1	17		
HUOSCN TRADER .....	GNOG	21	MER	MER	S	P	S	BU	OS	TMS	1	17		
HUMILARIA .....	GXCZ	21	MER	MER	S	P	S	BU	OS	TMS	1	12		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HUNTINGDON .....	GFCT	2	MER	MER	S	P	S	BU	OS		TMS	2	17	
HURUNUI .....	GJZF	2	MER	MER	S	P	S	BU	OS		MS	2	17	
HYALA .....	GTCF	19	MER	MER	S	P	S	BU	OS		MS	1	18	
IBERIC .....	GHLB	2	MER	MER	S	P	S	BU	OS		TMS	1	17	
ICENIC .....	GHHH	2	MER	MER	S	P	S	BU	OS		TMS	1	17	
ILLYRIC .....	GFHG	2	MER	MER	S	P	S	BU	OS		MS	1	15	
INISHOWEN HEAD .....	GPFE	12	AN*	MER	S	P	S	BU	OS		MS	1	15	
INVERBANK .....	GHRJ	19	MER	MER	S	P	S	BU	OS		TMS	1	17	
IONIC .....	GXSB	2	MER	MER	S	P	S	BU	OS		TMS	1	17	
IXION .....	MLLB	2	MER	MER	S	P	S	BU	OS		TMS	2	18	
JAMAICA PLANTER .....	6YSP	19	AN*	MER	S	P	S	BU	OS		TMS	1	15	
JAMAICA PRODUCER .....	6YSS	19	AN*	MER	S	P	S	BU	OS		TMS	1	15	
JASON .....	GBMW	2	MER	MER	S	P	S	BU	OS		TMS	2	14	
JELUNGA .....	MPBK	2	MER	MER	S	P	S	BU	OS		TMS	1	16	
JERVIS BAY .....	GYSH	2	AN*	ELE	S	P	S	HC	OS		TMS	1	25	
JOHN BISCOE .....	ZDLB	5	AN*	MER	S	P	S	HC	OS		MS	1	13	
JOHN MURRAY .....	GMNH	9	AN*	MER	S	P	S	BU	OS		T	08		
JUMNA .....	GJXE	4	MER	MER	S	P	S	BU	OS		MS	1	17	
JUWARA .....	MMSQ	2	MER	MER	S	P	S	BU	OS		TMS	1	17	
KARAGHISTAN .....	GXBV	13	MER	MER	S	P	S	BU	OS		MS	1	16	
KING ALEXANDER .....	GNWV	14	AN*	MER	S	P	S	BU	OS		TMS	1	17	
KING ARTHUR .....	GQKX	21	MER	MER	S	P	S	BU	OS		TMS	1	14	
KING CHARLES .....	GWKL	21	AN*	MER	S	P	S	BU	OS		TMS	1		
KING GEORGE .....	GWTW	13	MER	MER	S	P	S	BU	OS		TMS	1	17	
KING HENRY .....	GJXM	14	AN*	MER	S	P	S	BU	OS		TMS	1		
KING MALCOLM .....	GNWT	21	MER	MER	S	P	S	BU	OS		TMS	1	13	
KINNAIRD CASTLE .....	GJPU	14	MER	MER	S	P	S	BU	OS		MS	1	15	
KOHINUR .....	GLPU	21	AN*	MER	S	P	S	BU	OS		TMS	1	17	
KOHISTAN .....	GHGV	13,4	MER	MER	S	P	S	BU	OS		TMS	2	16	
LAGANBANK .....	GTNN	21	MER	MER	S	P	S	BU	OS		MS	1	15	
LANDWADE .....	GHNK	13	MER	MER	S	P	S	BU	OS		TMS	1	15	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LACMEON .....	GFVP	4	MER MER	S P S	BU OS			MS 1						
LAURENTIC .....	GPTE	2	AN* MER	S P S	BU OS			TMS 1	17					
LINDISFARNE .....	GHCA	8,15	MER MER	S P S	BU OS			TMS 1	17					
LONDON PICNEER .....	GBLA	21	AN* MER	S P S	BU OS			TMS 1	15					
LONGSTONE .....	GHHU	12,15,18	MER MER	S P S	BU OS			TMS 1	15					
LCRD STRATHCONA .....	ZCVW	21	AN* MER	S P S	BU OS			TMS 1	25					
LOSSIEBANK .....	GKKE	21	AN* MER	S P S	BU OS			TMS 1						
MABEL WARWICK .....	GGZE	12,15	AN* MER	S P S	BU OS			TMS 1	17					
MAHOUT .....	GHZU	4	AN* MER	S P S	BU OS			TMS 1	17					
MAHRONDA .....	GMHR	12	AN* MER	S P S	BU OS			TMS 1	18					
MAHSEER .....	GZSV	4,12	MER MER	S P S	BU OS			TMS 1	17					
MANAPOURI .....	GWLU	2	MER MER	S P S	BU OS			TMS 2	19					
MANCHESTER CHALLENGE ....	GVUT	12	AN* MER	S P S	BU OS			TMS 1	20					
MANCHESTER CONCORDE ....	GYUX	12	AN* MER	S P S	BU OS			TMS 1	20					
MANCHESTER COURAGE ....	GYUY	12	AN* MER	S P S	BU OS			TMS 1	20					
MANCHESTER CRUSADE ....	GQRQ	12	AN* MER	S P S	BU OS			TMS 1						
MANCHESTER MERIT ....	GOOJ	12	AN* MER	S P S	BU OS			TMS 1	17					
MANCHESTER PROGRESS ....	GTTH	12	AN* MER	S P S	BU OS			TMS 1	20					
MANCHESTER QUEST ....	MAMW	12	AN* MER	S P S	BU OS			TMS 1	15					
MANIPUR .....	GMHN	21	AN* MER	S P S	BU OS			TMS 1	17					
MARABANK .....	GHRK	21	MER MER	S P S	BU OS			TMS 1	16					
MARON .....	GXGS	4	MER MER	S P S	BU OS			TMS 2	17					
MATAURA .....	GWLH	2	MER MER	S P S	BU OS			TMS 1	20					
MEDIC .....	GLNA	2	AN* MER	S P S	BU OS			TMS 1	17					
MEGANTIC .....	GKGY	2	MER MER	S P S	BU OS			TMS 1	18					
MELBOURNE STAR .....	GDFZ	2	MER MER	S P S	BU OS			TMS 1	18					
MELITA .....	GPHN	12	AN* MER	S P S	BU OS			TMS 1	15					
MENESTHEUS .....	GVYL	4	MER MER	S P S	BU OS			TMS 1	17					
MERCURY .....	GKXH	3	AN* MER	S P S	BU OS			TMS 3	17					
MIRANDA .....	GULL	9	AN* ELE	S P S	BU OS	XBT		TMS 3						
MITRA .....	GYYW	13	MER MER	S P S	BU OS			TMS 2	33					

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MONKSGARTH .....	GGPA	12	AN* MER	S P S	BU OS		TMS	1	17					
MONTREAL CITY .....	GKGU	12	AN* MER	S P S	BU OS		TMS	1	17					
MONTREAL STAR .....	GKVE	4	AN* MER	S P S	BU OS		TMS	1	16					
MCRETCN BAY .....	GYSJ	2	AN* MER	S P S	BU OS		TMS	1	25					
MYSTIC .....	GBTH	2	MER MER	S P S	BU OS		TMS	1	18					
NARDANA .....	MNDW	12	MER MER	S P S	BU OS		TMS	1						
NEVASA .....	GPQV	8,10	MER MER	S P S	BU OS		MS	3	22					
NEW ZEALAND STAR .....	GXRU	2	AN* MER	S P S	BU OS		TMS	1	17					
NEWCASTLE STAR .....	GVRS	2	MER MER	S P S	BU OS		TMS	1	17					
NEWFOUNDLAND .....	GFPG	12	AN* MER	S P S	BU OS XBT	TMS	1	18						
NICOLAS BOWATER .....	GXDG	12	AN* MER	S P S	BU OS		TMS	1	15					
NIGARISTAN .....	GOQL	13	AN* MER	S P S	BU OS		TMS	1						
NINA BOWATER .....	GHKJ	12	AN* MER	S P S	BU OS		TMS	1	12					
NORSE MARSHALL .....	GUZQ		AN* MER	S P S	BU OS		TMS	1	07					
NORSE VIKING .....	GNUE	12	AN* MER	S P S	BU OS		TS	1	17					
NORTHERN STAR .....	GHZB	2	AN* MER	S P S	BU OS		TMS	5	28					
NORTHUMBERLAND .....	GQFX	2	MER MER	S P S	BU OS		TMS	2	17					
NOVA SCOTIA .....	GLCE	12	AN* MER	S P S	BU OS XBT	TMS	1	16						
NOVELIST .....	GRTA	19	AN* MER	S P S	BU OS		TMS	1	18					
NURMAHAL .....	GCYU	21	MER MER	S P S	BU OS		TMS	1	15					
OBUASI .....	GMLQ	12,19	MER MER	S P S	BU OS		TMS	1	17					
OCEAN MONARCH .....	GVSV	12	AN* MER	S P S	BU OS		TMS	1	25					
ORCADES .....	MABA	2	AN* MER	S P S	C OS		TMS	5	28					
ORCOMA .....	GRYX	15	MER MER	S P S	BU OS		TMS	1	17					
ORITA .....	GVVL		MER MER	S P S	BU OS		TMS	1	17					
ORONSAY .....	GCNB	2,6	AN* MER	S P S	C OS		TMS	5	28					
OROPESA .....	GVXW	20	MER MER	S P S	BU OS		TMS	1	15					
OROTAVA BRIDGE .....	GYCA	4	AN* MER	S P S	BU OS		TMS	1	18					
OROYA .....	GVPT	20	MER MER	S P S	BU OS		TMS	1	17					
ORSINC .....	GSJA	17	AN* ELE	S P S	HC OS		TMS	1	12					
ORSOVA .....	GNDL	2,6	AN* MER	S P S	C OS		TMS	5	28					

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GTAIG .....	GXGB	2	AN* MER	S P S	BU OS		TMS	2	17					
OTAKI .....	GPBJ	2,6	MER MER	S P S	BU OS		TMS	2	20					
PANDO CAPE .....	MSFN	4	MER MER	S P S	BU OS		TMS	1	18					
PANDO COVE .....	MLQP	4	MER MER	S P S	BU OS		TMS	1	17					
PANDO HEAD .....	MAYJ	4	AN* MER	S P S	BU OS		TMS	1	18					
PANDO POINT .....	GTBX	4	AN* MER	S P S	BU OS		TMS	1	18					
PANDO SOUND .....	MSGF	4	AN* MER	S P S	BU OS		TMS	1	17					
PANDO STRAIT .....	GPGQ	4	AN* MER	S P S	BU OS		TMS	1	17					
PARTULA .....	GBYH	13	MER MER	S P S	BU OS		TMS	1						
PATONGA .....	GQWV	2	MER MER	S P S	BU OS		TMS	1	17					
PATROCLUS .....	GMSL	4	MER MER	S P S	BU OS		TMS	1	18					
PEGU .....	GHBR	4	MER MER	S P S	BU OS		TMS	1	17					
PEISANDER .....	GPFU	4	AN* MER	S P S	BU OS		MS	1	20					
PELEUS .....	GMQP	4	MER MER	S P S	BU OS		MS	2	17					
PEMBROKESHIRE .....	GRWU		MER MER	S P S	BU OS		TMS	1	21					
PENDENNIS CASTLE .....	GTPX	14	AN* MER	S P S	C OS		TMS	4	25					
PENNYWORTH .....	GXPQ	12,15	MER MER	S P S	BU OS		TMS	1	15					
PERSEUS .....	GMSQ	4	AN* MER	S P S	BU OS		TMS	2	17					
PHOTINA .....	GHLR	12	MER MER	S P S	BU OS		MS	1	18					
PHYLLIS BOWATER .....	GFNE	12	AN* MER	S P S	BU OS		TMS		13					
PIAKO .....	GHVJ	2,6	MER MER	S P S	BU OS		MS	2	17					
PIZARRO .....	GQNY	20	MER MER	S P S	BU OS		TMS	1	18					
PLAGICLA .....	GTMC	14	MER MER	S P S	BU OS		TMS	1	17					
PLATIDIA .....	GTKY	19	MER MER	S P S	BU OS		TMS	1	17					
PORT ADELAIDE .....	MGGG	2,6	MER MER	S P S	BU OS		TMS	1	17					
PORT AUCKLAND .....	GWRB	2,6	MER MER	S P S	BU OS		TMS	1	16					
PORT BRISBANE .....	GWKC	2,6	MER MER	S P S	BU OS		TMS	1	17					
PORT BURNIE .....	GRDA	2	MER MER	S P S	BU OS		TMS	1	17					
PORT CAROLINE .....	GYJV	2	AN* MER	S P S	BU OS		TMS	2	18					
PORT CHALMERS .....	GWZU	2	AN* MER	S P S	BU OS		TMS	1	22					
PORT LAUNCESTON .....	GVLB	2,6	MER MER	S P S	BU OS		TMS	1	17					

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• NEW TYPE PRECISION ANERUIID BAROMETER

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PORT LYTTELTON .....	GLPJ	2	MER	MER	S	P	S	BU	OS	TMS	1	15		
PORT NELSON .....	MGXD	2	MER	MER	S	P	S	BU	OS	TMS	1	15		
PORT NICHOLSON .....	GHZX	2,6	AN*	MER	S	P	S	BU	OS	TMS	1	15		
PORT PIRIE .....	GLVQ	2,6	MER	MER	S	P	S	BU	OS	TMS	1	16		
PORT SYDNEY .....	GSXQ	2,6	AN*	MER	S	P	S	BU	OS	MS	1	17		
PORT TOWNSVILLE .....	MGCY	2,6	MER	MER	S	P	S	BU	OS	TMS	1	15		
POTOSI .....	GQPL	20	MER	MER	S	P	S	BU	OS	TMS	1	15		
PRIAM .....	GPGE	4	MER	MER	S	P	S	BU	OS	TMS	1	17		
PROMETHEUS .....	GPGH	4	AN*	MER	S	P	S	BU	OS	TMS	1	18		
PROTESILAUS .....	GPGA	4	AN*	MER	S	P	S	BU	OS	MS	1	21		
PYRRUS .....	GMSP	4	MER	MER	S	P	S	BU	OS	TMS	1	17		
QUEEN ELIZABETH II .....	GBTT	12	AN*	MER	S	P	S	C	OS	TMS	6	32		
QUEENSGARTH .....	GDSE	12	AN*	MER	S	P	S	BU	OS	TMS	1	14		
QUEENSLAND STAR .....	GWFW	2	MER	MER	S	P	S	BU	OS	MS	1	14		
RAEBURN .....	GVYG	17	MER	MER	S	P	S	BU	OS	TMS	1	17		
RAPALLO .....	GFTA		AN*	MER	S	P	S	BU	OS	TMS	1	13		
RAPHAEL .....	GQKF	15	MER	MER	S	P	S	BU	OS	MS	1	18		
REGENT FALCON .....	GORU	21	MER	MER	S	P	S	BU	OS	TMS	1	17		
REGISTAN .....	GRYK	13	MER	MER	S	P	S	BU	OS	MS	1	16		
RIBBLEHEAD .....	MXFQ	12	AN*	MER	S	P	S	BU	OS	TMS	1	17		
RIEVAULX .....	GWLK	12	AN*	MER	S	P	S	BU	OS	TMS	1	17		
ROLAND .....	GKKT		MER	MER	S	P	S	BU	OS	MS	1	17		
ROMNEY .....	GNLR	15	AN*	MER	S	P	S	BU	OS	TMS	1	16		
RONSARD .....	GHSY	15	AN*	MER	S	P	S	BU	OS	TMS	1	17		
ROSEMARY EVERARD .....	GMXA	8	AN*	MER	S	P	S	BU	OS	T		10		
ROSS CRION .....	GHZH	16	AN*	MER	S	P	S	BU	OS	TMS		08		
ROTHESAY CASTLE .....	GBQA	14	AN*	MER	S	P	S	BU	OS	TMS	2	17		
ROWANMORE .....	GVKN	12	AN*	MER	S	P	S	BU	OS	MS	1	15		
RUNSWICK .....	GVFN	21	MER	MER	S	P	S	BU	OS	TMS	1	15		
SAGAMORE .....	GWFR	8	AN*	MER	S	P	S	BU	OS	TMS	1	17		
SALMELA .....	GHPN	4	MER	MER	S	P	S	BU	OS	TMS	1	15		

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 \* NEW TYPE PRECISION ANEROID BAROMETER

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SANTONA .....	GCDU	12	AN* MER	S P S	BU	OS		TMS	1	12				
SCOTIA .....	GOWS		AN* MER	S P S	HC	OS		TMS	1	13				
SERBISTAN .....	GRLA	13	MER MER	S P S	BU	OS		TMS	2	18				
SERENIA .....	GHLE	13,4	MER MER	S P S	BU	OS		TMS	1	10				
SHACKLETON .....	GPEQ	5	AN* MER	S P S	HC	OS		TMS	1	11				
SHAHRISTAN .....	GNGA	13	AN* MER	S P S	BU	OS		MS	1	17				
SHEAF CREST .....	GYKH	4	MER MER	S P S	BU	OS		MS	1	18				
SHEAF TYNE .....	GWLA	4	MER MER	S P S	BU	OS		TMS	1	20				
SHROPSHIRE .....	GCVH	4	MER MER	S P S	BU	OS		MS	1	18				
SIG RAGNE .....	GOUM	12	AN* MER	S P S	BU	OS		TMS	1					
SILKSWORTH .....	GMZE	12	MER MER	S P S	BU	OS		TMS	1	17				
SILVERBEACH .....	GQFU	12	MER MER	S P S	BU	OS		MS	1	20				
SILVERMAN .....	GNEK	12	AN* MER	S P S		OS		TMS	1					
SILVERSAND .....	GXML	18	MER MER	S P S	BU	OS		TMS	1	17				
SILVERSEA .....	QQDE	17	MER MER	S P S	BU	OS		TMS	1	17				
SILVERSHORE .....	GGYU	12	AN* MER	S P S	BU	OS		MS	1	15				
SINCERITY .....	GPEM	8	AN* MER	S P S	BU	OS		T						
SIR WILLIAM HARDY .....	GSZY	9	AN* MER	S P S	BU	OS		TMS	1	07				
SOMERSET .....	GJVL	2	MER MER	S P S	BU	OS		TMS	2	17				
SOUTHERN CROSS .....	GSWW	2	AN* MER	S P S	BU	OS		TMS	4	27				
ST. MARGARET .....	GHJM	12,18	AN* MER	S P S	BU	OS		MS	1	17				
STAR ACADIA .....	GNUP	12,21	MER MER	S P S	BU	OS		TMS	1	24				
STAR PINewood .....	GZBY	17	AN* MER	S P S	BU	OS		TMS	1	18				
STARWORTH .....	GNUC	21	AN* MER	S P S	BU	OS		TMS	1	22				
STEPHANO .....	GUNH	12	MER MER	S P S	BU	OS		TMS	1	21				
STRATHARDLE .....	GTFU	4	AN* MER	S P S	BU	OS		TMS	2	22				
STRATHBRORA .....	GTGA	4	MER MER	S P S	BU	OS		TMS	1	21				
STRATHCONCN .....	GTGE	4	AN* MER	S P S	BU	OS		TMS	1	20				
SUEVIC .....	GKJV		MER MER	S P S	BU	OS		TMS	2	17				
SUGAR CRYSTAL .....	GYBN	2	AN* MER	S P S	BU	OS		TMS	1	17				
SUGAR EXPURTER .....	GGBU	2	AN* MER	S P S	BU	OS	R	TMS	1	15				

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SUGAR IMPRTER .....	GDMA	21	MER	MER	S	P	S	BU	OS		TMS	1	13	
SUGAR PRODUCER .....	GYNL	19	AN*	ELE	S	P	S	HC	OS	R	TMS	1	21	
SUGAR REFINER .....	GOYK	21	AN*	MER	S	P	S	HC	OS		TMS	1	18	
SUGAR TRANSPORTER .....	GOMQ	21	AN*	ELE	S	P	S	HC	OS		TMS	1	19	
SUNEK .....	GBPA	12	MER	MER	S	P	S	BU	OS		TMS	1		
SUSSEX .....	MAEF	2,6	MER	MER	S	P	S	BU	OS		TMS	1	17	
TACTICIAN .....	GHNL	19	MER	MER	S	P	S	BU	OS		TMS	2	18	
TAIREA .....	GVFL	14	AN*	MER	S	P	S	BU	OS		TMS	1	17	
TAMWORTH .....	GYPH	21	MER	MER	S	P	S	BU	OS		TMS	1		
TASMANIA STAR .....	GKPC	2	MER	MER	S	P	S	BU	OS		TMS	1	18	
TAUPO .....	GRNH	2	MER	MER	S	P	S	BU	OS		TMS	1	16	
TEKOA .....	GRNU	2	AN*	MER	S	P	S	BU	OS		TMS	1	20	
TEMPLE ARCH .....	GZZH	12,4	AN*	MER	S	P	S	BU	OS		TMS	1		
TEMPLE BAR .....	GORV	12	AN*	MER	S	P	S	BU	OS		TMS	1		
TEVIOTBANK .....	GRFH	21	MER	MER	S	P	S	BU	OS		TMS	1		
TEXACO BRUSSELS .....	GYLN	12	MER	MER	S	P	S	BU	OS		TMS	1		
TEXACO GLOUCESTER .....	GCNA	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
TEXACO PEMBROKE .....	GNJH	21	MER	MER	S	P	S	BU	OS		TMS	1	15	
TEXACO SAIGON .....	GCWE	21	MER	MER	S	P	S	BU	OS		MS	1	17	
TIMARU STAR .....	GVXH	17	AN*	MER	S	P	S	BU	OS		TMS	1		
TITAN .....	GOTG	13	AN*	MER	S	P	S	BU	OS		TMS	1		
TONGARIRO .....	GRPA	2	MER	MER	S	P	S	BU	OS		TMS	1	17	
TORONTO CITY .....	GQRU	12	MER	MER	S	P	S	BU	OS		TMS	1	18	
TORR HEAD .....	GHTB	12	AN*	MER	S	P	S	BU	OS		TMS	1	17	
TREBARTHA .....	GHMS	21	AN*	MER	S	P	S	BU	OS		MS	1	14	
TRECARNE .....	GVPK	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
TREFUSIS .....	GWWP	21	MER	MER	S	P	S	BU	OS		TMS	1	18	
TREMEADOW .....	MOPV	21	MER	MER	S	P	S	BU	OS		TMS	1	12	
TRENGLOS .....	GHWG	21	AN*	MER	S	P	S	BU	OS		TMS	1	17	
TREVALGAN .....	GVPL	2	MER	MER	S	P	S	BU	OS		TMS	1	15	
TREVAYLOR .....	GVPM	21	MER	MER	S	P	S	BU	OS		TMS	1	13	

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

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TREWIDDEN .....	GFMA	21	AN* MER	S	P	S	BU	OS		MS	1	17			
TRINCULO .....	GWCZ	12	MER MER	S	P	S	BU	OS		MS	1	17			
TURAKINA .....	GFFE	2	MER MER	S	P	S	BU	OS		TMS	2	17			
TURKISTAN .....	GJYU	13	MER MER	S	P	S	BU	OS		TMS	3	23			
UGANDA .....	GFRQ	8	AN* MER	S	P	S	BU	OS		TMS	3	22			
VANCOUVER FOREST .....	GZJT	17	AN* MER	S	P	S	BU	OS		TS	1				
VENASSA .....	GDZH	21	MER MER	S	P	S	BU	OS		TMS	2	17			
VICTORE .....	GMIE	8,12	AN* MER	S	P	S	BU	OS		TMS	1	18			
VICTORIA CITY .....	GNEN	21	AN* MER	S	P	S	BU	OS		TMS	1				
VOLCAIN .....	GOPM	21	AN* MER	S	P	S	BU	OS		TMS	1	18			
VOLVATELLA .....	GVCT	21	AN* MER	S	P	S	BU	OS		TMS	2	13			
WANLIU .....	GFLS	4	MER MER	S	P	S	BU	OS		MS	1				
WARWICKSHIRE .....	GWDE	12	MER MER	S	P	S	BU	OS		TMS	1				
WELSH CITY .....	GYLF	21	MER MER	S	P	S	BU	OS		TMS	1	18			
WELSH HERALD .....	GLMA	12,15,20	AN* MER	S	P	S	BU	OS		TMS	1	17			
WESTMINSTER BRIDGE .....	GYBR	21	MER MER	S	P	S	BU	OS		TMS	1				
WESTMORLAND .....	GRPE	2	MER MER	S	P	S	BU	OS		TMS	1	18			
WHITETHORN .....	GMHC	9	AN* MER	S	P	S	BU	OS		T	1	10			
WILLOWBANK .....	GFSH	21	AN* MER	S	P	S	BU	OS		TMS	1	15			
WINDSOR CASTLE .....	GTVG	14	MER MER	S	P	S	C	OS		TMS	4	32			
WOOSUNG .....	GFMM	4	MER MER	S	P	S	BU	OS		TMS	1	17			
YEWBANK .....	GBMH	21	MER MER	S	P	S	BU	OS		TMS	1				
ZAPHON .....	GWCY	13	MER MER	S	P	S	BU	OS		TMS	1	29			
ZEALANDIC .....	GPNU	2	AN* MER	S	P	S	BU	OS		TMS	1	18			

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

APOLLO .....	MSFM	8	AN* MER	S		BU		T							
ARCADIAN .....	GFKU	10	AN* MER	S		BU			TMS	1					
BALTIC VANGUARD .....	GRWA	8	AN* MER	S	P	S	BU			TMS	1	12			
BALTIC VENTURE .....	GNHW		AN* MER	S		BU			TMS	1					

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BENDGRAN .....	GVJC	4	MER	MER	S					MS	1	22		
BENMACDHUI .....	MAOX	4	AN*	MER	S					TMS	1			
BOSTON YORK .....	GYBH	16	AN*	MER	S					T				
BRITISH DESTINY .....	GCHC	21	MER	MER	S					MS	1	16		
BRITISH ENERGY .....	GXFK	13,21	MER	MER	S					TMS	1	21		
BRITISH MALLARD .....	GFHZ	8	AN*	MER	S					TMS	1			
BRITISH PATROL .....	MPKW	8	MER	MER	S					TMS	1	13		
BRITISH RELIANCE .....	GFCC	13	MER	MER	S					MS	1	13		
BRITISH RCBIN .....	GFHY	21	MER	MER	S					TMS	1	17		
CAMELLIA .....	GPYV	12	AN*	MER	S					TMS	1	13		
EAGLE .....	GOXE	8	AN*	MER	S					TMS	1			
ECHO .....	GXDD	18	AN*	MER	S					T		10		
ESSO LANCASHIRE .....	GHZM	13	MER	MER	S					TMS	2	20		
ESSO WESTMINSTER .....	MQQX	21	MER	MER	S					TMS	1	16		
ETHEL EVERARD .....	GSQH	8	AN*	MER	S			BU		T				
INVINCIBLE .....	GOMV	16	AN*	MER	S			BU		TMS	1			
LADY PARKS .....	GSKH	16	AN*	MER	S					MS	1	10		
LORD NELSON .....	GHCH	16	AN*	MER	S					TMS	1	18		
MARELLA .....	GRZE	16	AN*	MER	S					TMS	1	12		
MARETTA .....	GPSA	16	AN*	MER	S					TMS	1	08		
METHANE PRINCESS .....	GMHL	10	AN*	MER	S					TMS	1	21		
METHANE PROGRESS .....	GMYE	10	AN*	MER	S					TMS	1	20		
MOBIL ACME .....	GGDH	21	MER	MER	S					MS		16		
MOBIL ENDURANCE .....	GHXJ	21	MER	MER	S					MS	1			
MOBIL ENERGY .....	GJJA	21	MER	MER	S					TMS	1			
MOBIL PEGASUS .....	GZYH	21	AN*	MER	S					TMS	1			
NORTHELLA .....	GNCE	16	AN*	MER	S					TMS	1	10		
NORTHERN REWARD .....	GIAJ	16	AN*	MER	S			BU		TMS	1	07		
PRIMELIA .....	GXQB	16	AN*	MER	S					TMS	1			
ROSS IMPLACABLE .....	GYUH	16	AN*	MER	S			BU		TMS	1	12		
SANGRO .....	GYNQ	10	AN*	MER	S					T				

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SCOTTISH WASA .....	MXKF	12	AN*	MER	S						TMS	1		
ST. GILES .....	GIAE	16	AN*	MER	S						TMS	1		
ST. JASON .....	GYCB	16	AN*	MER	S						TMS	1	10	
ST. JASPER .....	GYZW	16	AN*	MER	S						TMS	1	12	
ST. LEGER .....	MMGT	16	AN*	MER	S						TMS	1		
TABARISTAN .....	GZJP	14	AN*	MER	S						TMS	1		
TUDOR PRINCE .....	GHBP	14,5	MER	MER	S						TMS	1	17	

**TRAWLERS / CHALUTIERS**

ARCTIC BRIGAND .....	GTLC
ARCTIC GALLIARD .....	GNYY
BEN BHRAKIE .....	GTNU
BEN LUI .....	
BENVOLIO .....	MOPD
C.S. FORESTER .....	GZMA
JOSEPH CONRAD .....	GXFQ
KINGSTON AMBER .....	GHJR
KINGSTON JADE .....	MLGT
KINGSTON SAPHIRE .....	MWLB
LORD ALEXANDER .....	
LORD INVER .....	GJLS
LORD JELLINE .....	
MACBETH .....	GHQP
NORTHERN JEWEL .....	
NORTHERN SUN .....	MWZC
ROSS JUNO .....	
ROSS KASHMIR .....	GXD8
ROSS KIPLING .....	MXKP
ROSS LEONIS .....	GHCQ
ROSS CTRANTU .....	GHTW

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROSS RAMILLIES .....														
ROSS RENOWN .....														
ROSS VANGUARD .....	GSLE													
SPURS .....	GJZU													
ST. BRITWIN .....	MFXJ													
ST. LOMAN .....	GXDC													

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

AENEAS .....	GMRT	4
ATHERSTONE .....	GPSU	12
ATREUS .....	GMPL	4
AUTOLYCUS .....	GNRV	4
AUTOMEDON .....	GWSM	4
AXINA .....	MYGC	4
BENVENUE .....	GFNL	4
BENVRACKIE .....	MTZX	4
BLACK WATCH (NORWEGIAN) .	MWTR	12
BLENNHEIM .....	GNVA	12
BRITISH GULL .....	GFHX	21
BRITISH SERGENT .....	MPLL	21
DAPHNELLA .....	GRVE	21
DONACILLA .....	GRYE	21
DORCASIA .....	GSZE	13,4
DORTHEA BOLTON (W.GERMAN)		12
EEMSTROOM (NETHERLANDS) .	PQVY	
ELB ORE .....	GWME	12
ELPENCR .....	GRLC	4
EUMAEUS .....	PUZU	19
HAUSTRUM .....	GRFT	4
HEMICARDIUM .....	GPZR	19
HEMITROCHUS .....	GCDH	
KING CHARLES .....	GWKI	12
ORIENT CITY .....	UFNH	

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

===== 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 =====

## PORT CARTIER .....

RADNORSHIRE .....	GRXA	14,4
REDGATE .....	GYVL	10
SIR ANDREW DUNCAN .....	MYBN	12
SOMERSBYDYKE .....	GWRH	12
TALTHYBIUS .....	GHGZ	4
TANGISTAN .....	GBBL	14
VERTAGUS .....	GCGE	21
VITRINA .....	GVWM	13

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## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 AROUND THE WORLD
- 2 VARIABLE
- 3 INTERCOASTAL (U.S. EAST COAST - U.S. WEST COAST)
- 4 COASTWISE (U.S. EAST AND GULF COAST)
- 5 COASTWISE (U.S. WEST COAST)
- 6 U.S. EAST COAST - NORTHERN EUROPE
- 7 U.S. EAST COAST - MEDITERRANEAN AND MIDDLE EAST
- 8 U.S. EAST COAST - SOUTH AFRICA
- 9 U.S. EAST COAST - EASTERN SOUTH AMERICA
- 10 U.S. EAST COAST - CARIBBEAN AND NORTHERN SOUTH AMERICA
- 11 U.S. EAST AND GULF COAST - WESTERN SOUTH AMERICA
- 12 U.S. EAST AND GULF COAST - WESTERN PACIFIC
- 13 U.S. GULF COAST - NORTHERN EUROPE
- 14 U.S. GULF COAST - MEDITERRANEAN AND MIDDLE EAST
- 15 U.S. GULF COAST - SOUTH AFRICA
- 16 U.S. GULF COAST - EASTERN SOUTH AMERICA
- 17 U.S. GULF COAST - CARIBBEAN AND NORTHERN SOUTH AMERICA
- 18 U.S. WEST COAST - ALASKA
- 19 U.S. WEST COAST - HAWAII
- 20 U.S. WEST COAST - WESTERN PACIFIC
- 21 U.S. WEST COAST - CENTRAL AND SOUTH AMERICA
- 22 U.S. WEST COAST - CARIBBEAN AND NORTHERN SOUTH AMERICA
- 23 U.S. WEST COAST - EUROPE VIA PANAMA CANAL
- 24 U.S. WEST COAST - SOUTH ATLANTIC
- 25 INTER-ISLAND, PACIFIC
- 26 U.S. EAST AND GULF COAST - HAWAII
- 27 GULF OF MEXICO WATERS
- 28 U.S. EAST AND GULF COAST - AUSTRALIA
- 29 U.S. WEST COAST - AUSTRALIA
- 30 ALASKAN WATERS

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

ABSECON .....	NBNP	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	24
ACHILLES .....	WJHT	18	AN	MER	SL	P	SL	C	OS4	R	TMS	1	17	
ACUSHNET .....	NNHA	02	AN	MER	A	P	A	C	OS4	A	TMS	3	03	
ADABELLE LYKES .....	WLCP	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
ADM WM M CALLAGHAN .....	KGYE	07	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	29	
AFRICAN COMET .....	KCMV	08	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
AFRICAN CRESCENT .....	KAAQ	08	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
AFRICAN DAWN .....	WLDP	08	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	24
AFRICAN LIGHTNING .....	KAEE	08,09	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
AFRICAN MERCURY .....	KCOJ	08	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AFRICAN METEOR .....	KCNX	08	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	
AFRICAN MOON .....	KAIB	08	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
AFRICAN NEPTUNE .....	KAFV	08	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	
AFRICAN PLANET .....	KAER	08	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
AFRICAN STAR .....	KAIY	08	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
AFRICAN SUN .....	KCOA	08	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	
AIMEE LYKES .....	WLBU	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
ALAMINOS .....	KBNA	27	AN	MER	A	P	A	C	OS4	A	TMS	1	02	
ALASKA STANDARD .....	WHON	18	AN	MER	SL	P	SL	C		A	TMS	1	16	19
ALASKAN MAIL .....	KAAV	20	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
ALATNA T-AOG 81 .....	NUKK	20	AN	MER	A	P	A	C	OS4	A	TMS	1	08	
ALBERT J MEYER ARC 6 ....	NZRM	02	AN	MER	S	P	S	C	OS4	A	TMS	1	10	18
ALEXANDER AGASSIZ .....	KEYI	20	AN	MER	A	P	A	HC	OS4	A	TS	1	07	18
ALLISON LYKES .....	KADK	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
ALPHA HELIX .....	KLFK	02	AN	MER	A	P	A	C	OS4	A	TMS	1	06	15
AMBROSE LIGHT STATION ...	NNBA		AN	MER	SL	P	SL	C	OS4		TMS	1	31	
AMERICA BEAR .....	KERL	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
AMERICAN ACCORD .....	KFEZ	02,01	AN	MER	SL	P	SL	C	OS4		TMS	1	24	
AMERICAN ACE .....	KFCV	06,07	AN	MER	SL	P	SL	C	OS4		TMS	1	26	
AMERICAN APOLLO .....	KEDD	12	AN	MER	SL	P	SL	C	OS4		TMS	1	30	

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
AMERICAN AQUARIUS .....	WYBI	03,20	AN	MER	SL	P	SL	C	OS4		TMS	1	23	
AMERICAN ARCHER .....	KFCS	02	AN	MER	SL	P	SL	C	OS4		TMS	1	22	
AMERICAN ARGOSY .....	KFCX	06	AN	MER	SL	P	SL	C	OS4		TMS	1	24	
AMERICAN ASTRONAUT .....	WZJG	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	23	
AMERICAN CHALLENGER .....	WMEP	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN CHAMPION .....	WMEY	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN CHARGER .....	KGTR	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN CHIEFTAIN .....	WJNA	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN CCRSAIR .....	WIGE	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN COURIER .....	WAXH	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN LANCER .....	WZJB	06	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
AMERICAN LARK .....	WZJF	06	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
AMERICAN LEADER .....	KFEJ	06,02	AN	MER	SL	P	SL	C	OS4		TMS	1	26	
AMERICAN LEGACY .....	KFJC	01,02	AN	MER	SL	P	SL	C	OS4		TMS	1	25	
AMERICAN LEGEND .....	KFEY	01,02	AN	MER	SL	P	SL	C	OS4		TMS	1	25	
AMERICAN LEGION .....	WZJC	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN LIBERTY .....	WCJD	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN LYNX .....	WZJE	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AMERICAN MAIL .....	KGXA	20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
AMERICAN RACER .....	KNDF	06	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
AMERICAN RANGER .....	KNKW	06	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
AMERICAN RELIANCE .....	KNKX	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
ANCHORAGE .....	KLMJ	02	AN	MER	SL	P	SL	C	OS4		TMS	1	26	
ANDREW JACKSON .....	KCQE	13	AN	MER	A	P	A	C	OS4		TMS	1	14	
ANDROSCOGGIN .....	NRUR	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	18
ARCO PRUDHOE BAY .....	KPFD	18	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
ARIZONA .....	KFEU	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
ARIZONA STANDARD .....	KIHY	18,19	AN	MER	SL	P	SL	C	OS4		TMS	1	11	
ARIZPA .....	KCQN	02	AN	MER	SL	P	SL	C	OS4		TMS	1	22	
ASHLEY LYKES .....	WBAE	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
ASTERION T-AF 63 .....	NRKO	20	AN	MER	SL	P	SL	C	OS4		TMS	1	07	
ATLANTIC PRESTIGE .....	WLDU	04,03	AN	MER	SL	P	SL	C	OS4		TMS	1	12	
AUSTRAL PATRIOT .....	KNKY	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
AUSTRAL PILOT .....	KNKZ	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AZALEA CITY .....	KOOJ	03,20	AN	MER	A	P	A	C	OS4		TMS	1	14	
BALTIMORE .....	WSIS	10	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
BARRETT T-AP 196 .....	NPFG	20	AN	MER	A	P	A	C	OS4	A,R	TMS	3	11	27
BEAUREGARD .....	KCVU	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
BIBB .....	NRDB	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	21
BIENVILLE .....	KOOC	12,20	AN	MER	A	P	A	C	OS4		TMS	1	15	
BOSTON .....	WNDW	02	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
BOUTWELL .....	NYCQ	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
BRAZOS .....	KQYK	04	AN	MER	SL	P	SL	C	OS4		MS	1	14	
BRINTON LYKES .....	WLAQ	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
BROOKLYN .....	KGCW	02	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
BUCKEYE STATE .....	KURW	02	AN	MER	A	P	A	C	OS4		TMS	1	15	
BUCKEYE VICTORY .....	KWLP	02	AN	MER	A	P	A	C	OS4		TMS	1	15	
C E DANT .....	KGTP	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
CALIFORNIA .....	WJBA	20	AN	MER	A	P	A	C	OS4	A	TMS	1	15	26
CALIFORNIA BEAR .....	KFEI	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
CALIFORNIAN .....	WHJI	03	AN	MER	A	P	A	C	OS4		TMS	1	13	
CALIFCRNIAN .....	KPZK	19	AN	MER	A	P	A	C	OS4		TMS	1	14	
CALMAR .....	WLHP	03	AN	MER	A	P	A	C	OS4		TMS	1	19	
CAMPBELL .....	NRDC	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	21
CANADA MAIL .....	WGNW	20	AN	MER	A	P	A	C	OS4		TMS	1	16	
CARBIDE TEXAS CITY .....	KFGF	04	AN	MER	A	P	A	C	OS4		TMS	1	12	
CARRIER DOVE .....	KRPF	14	AN	MER	A	P	A	C	OS4		TMS	1	15	
CHARLES H GILBERT .....	WTDA	20,05,25	AN	MER	SL	P	SL	C	OS4	A	T	1	05	
CHARLESTEN .....	KPHS	10	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
CHARLCTTE LYKES .....	WLCH	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
CHASE .....	NLPM	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
CHAUTAUQUA .....	NRUD	02	AN	MER	A	P	A	C	OS4	A	TMS	6	08	24
CHICAGO .....	WRGO	03,06	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
CHINA BEAR .....	WEIN	20	AN	MER	A	P	A	C	OS4		TMS	1	18	
CHINOCOTEAGUE .....	NBOZ	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	24

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CHRISTOPHER LYKES .....	KPLF	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
CITRUS PACKER .....	K8VN	01	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
CITY OF ALMA .....	KEDU	20	AN	MER	A	P	A	C	OS4		MS	1	15	
COLINA .....	KHZH	04	AN	MER	A	P	A	C	OS4		TMS	1	12	
COLORADO .....	KPHB	20	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
COLORADO .....	KWFE	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
COLUMBIA .....	KGYS	03	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
COMANCHE WMEC 202 .....	NILA	05	AN	MER	SL	P	SL	C	OS4	A	TMS	3	08	21
COPPER STATE .....	KYHX	02	AN	MER	A	P	A	C	OS4		TMS	1	15	
CRISTOBAL .....	WCOQ	10	AN	MER	A	P	A	C	OS4		TMS	3	14	
DA GAMA .....	KIWT	02	AN	MER	SL	P	SL	C	OS4		MS	1	17	
DALLAS .....	NTCR	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
DAUNTLESS CG .....	NOTS	27	AN	MER	SL	P	SL	C			T	1	09	
DAVID STARR JORDAN .....	WTDK	02	AN	MER	A	P	A	C	OS4	A	TS	1	07	15
DAVIDSON .....	WTEK	18	AN	MER	SL	P	SL	C	OS4	A	TMS	1	08	14
DE SOTO .....	KWTR	14	AN	MER	A	P	A	C	OS4		TMS	1	15	
DEFIANCE .....	KRBS	06,07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
DEL CRO .....	WLcj	16	AN	MER	A	P	A	C	OS4		TMS	1	15	
DEL RIO .....	WGMU	16	AN	MER	A	P	A	C	OS4		TMS	1	14	
DEL SOL .....	WLCI	15,16	AN	MER	A	P	A	C	OS4		TMS	1	14	
DELAWARE GETTY .....	KCBE	04	AN	MER	A	P	A	C	OS4		TMS	1	11	
DELTA ARGENTINA .....	WNVM	15,16	AN	MER	A	P	A	C	OS4		TMS	1	17	
DELTA BRASIL .....	WNVW	15,16	AN	MER	A	P	A	C	OS4		TMS	1	17	
DELTA MEXICO .....	WHIX	15,16	AN	MER	A	P	A	C	OS4		TMS	1	15	
DELTA PARAGUAY .....	WLGB	15,16	AN	MER	A	P	A	C	OS4		TMS	1	17	
DELTA URUGUAY .....	KPNA	15,16	AN	MER	A	P	A	C	OS4		TMS	1	17	
DETROIT .....	WFJH	10	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
DILIGENCE CG .....	NMUD	27	AN	MER	A	P	A	C	OS4	A BT	TMS	3	09	
DISCOVERER OSS .....	WTEA	02	AN	MER	SL	P	SL	C	OS4	XBT	MS	3	17	
DOCTOR LYKES .....	KGDC	02	AN	MER	A	P	A	C	OS4		MS	1	14	
DOLLY TURMAN .....	WLDD	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
DUANE .....	NRDU	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	21

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DURABLE CG .....	NSCC	27	AN MER	A P A		C OS4		A	TMS	3	09			
								BT						
ELIZABETH LYKES NEW .....	WHTP	02	AN MER	A P A		C OS4	A	TMS	1	17				
ELIZABETH LYKES OLD .....	KGPV	02	AN MER	A P A		C OS4		TMS	1	14				
ELIZABETHPORT .....	KFEN	20	AN MER	A P A		C OS4	R	TMS	1	17				
ELLEN B SCRIPPS .....	WEMN	05	AN MER	A P A		BU OS4	A	TS	1	06	10			
EMPIRE STATE IV .....	WHMW	02,04	AN MER	SL P SL		C OS		MS	1	17				
ERIC K HOLZER .....	WIAG	10	AN MER	SL P SL		C OS4		TMS	1	30				
ESCANABA .....	NLUR	02	AN MER	SL P SL		BU OS4	A,R	TMS	5	09	18			
							BT							
ESSO BALTIMORE .....	WHMK	04	AN MER	A P A		C OS4	A	TMS	1	12				
ESSO BATON ROUGE .....	WAFA	04	AN MER	A P A		C OS4	A	TMS	1	20				
ESSO BOSTON .....	WHML	04	AN MER	A P A		C OS4	A	TMS	1	12				
ESSO DALLAS .....	KABJ	04	AN MER	A P A		C OS4	A	TMS	1	12				
ESSO GETTYSBURG .....	KIVP	04	AN MER	A P A		C OS4	A	TMS	1	12				
ESSO HOUSTON .....	KHBA	04	AN MER	SL P SL		C OS4	A	TMS	1	12				
ESSO HUNTINGTON .....	KEAJ	04	AN MER	A P A		C OS4	A	TMS	1	12				
ESSO JAMESTOWN .....	KIYO	04	AN MER	A P A		C OS4	A	TMS	1	12				
ESSO LEXINGTON .....	KIYP	04	AN MER	A P A		C OS4	A	MS	1	12				
ESSO NEW ORLEANS .....	WNOM	04	AN MER	A P A		C OS4	A	TMS	1	17				
ESSO PHILADELPHIA .....	WNFT	04	AN MER	SL P SL		C OS4	A	TMS	1	24	30			
ESSO SEATTLE .....	KNBL	02,12	AN MER	SL P SL		C OS4		TMS	1	14				
ESSO WASHINGTON .....	KIYN	04	AN MER	A P A		C OS4	A	TMS	1	14				
EXBROOK .....	KHHP	07	AN MER	SL P SL		C OS4		TMS	1	17				
EXCHESTER .....	KHHS	07	AN MER	SL P SL		C OS4		TMS	1	16				
EXECUTOR .....	KHHW	07	AN MER	SL P SL		C OS4		TMS	1	17				
EXFORD .....	KHND	07	AN MER	SL P SL		C OS4		TMS	1	16				
EXPEDITOR .....	KQNG	07	AN MER	SL P SL		C OS4	XBT	TMS	1	16				
EXPORT ADVENTURER .....	KSGK	07	AN MER	SL P SL		C OS4	XBT	TMS	1	20				
EXPORT AGENT .....	KEHL	07	AN MER	SL P SL		C OS4		TMS	1	20				
EXPORT AIDE .....	WGKB	07	AN MER	SL P SL		C OS4		TMS	1	20				
EXPORT AMBASSADOR .....	WEXF	07	AN MER	SL P SL		C OS4		TMS	1	20				
EXPORT BANNER .....	WFGT	07	AN MER	SL P SL		C OS4	XBT	TMS	1	20				
EXPORT BAY .....	WGKC	07	AN MER	SL P SL		C OS4		TMS	1	20				
EXPORT BUILDER .....	KEXB	07	AN MER	SL P SL		C OS4		TMS	1	20				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
EXPORT BUYER .....	KCAU	07	AN	MER	SL	P	SL	C	OS4		TMS	I	20		
EXPORT CHALLENGER .....	WLSG	07	AN	MER	SL	P	SL	C	OS4	A	TMS	I	20	XBT	
EXPORT CHAMPION .....	WLGG	07	AN	MER	SL	P	SL	C	OS4		TMS	I	20		
EXPORT COMMERCE .....	WGKE	07	AN	MER	SL	P	SL	C	OS4		TMS	I	20		
EXPORT COURIER .....	KAAG	07	AN	MER	SL	P	SL	C	OS4		TMS	I	18		
F S BRYANT .....	KIQT	18,20	AN	MER	A	P	A	C	OS4		TMS	I	16		
FAIRLAND .....	KGFP	12,20	AN	MER	SL	P	SL	C	OS4		TMS	I	15		
FENTRESS T-AK 180 .....	NETE	18	AN	MER	A	P	A	C	OS4		TMS	I	13		
FIVE FATHOM .....	NMNU		AN	MER	SL	P	SL	C	OS4	A	TMS	I	04	13	
FLOWER HILL .....	KIEY	07	AN	MER	SL	P	SL	C	OS4		TMS	I	17		
FLYING CLOUD .....	KIAY	01	AN	MER	SL	P	SL	C	OS4	XBT	TMS	I	17		
FREDERICK LYKES .....	WHTW	02	AN	MER	A	P	A	C	OS4	A	TMS	I	17		
FURMAN T-AK 280 .....	NMQQ	20	AN	MER	A	P	A	C	OS4		TMS	I	18		
GALLATIN .....	NJOR	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	S	09	24	
GALVESTON .....	KBJA	06,03	AN	MER	SL	P	SL	C	OS4		TMS	I	22		
GATEWAY CITY .....	KYTB	06	AN	MER	SL	P	SL	C	CS4		TMS	I	17		
GEN H H ARNOLD .....	NAPD	20	AN	MER	SL	P	SL	C	OS4	A	TMS	I	17	24	
GENEVA .....	KVBP	03	AN	MER	SL	P	SL	C	OS4		TMS	I	17		
GENEVIVE LYKES .....	WZJA	02	AN	MER	A	P	A	C	OS4	A	TMS	I	17		
GLOMAR CHALLENGE .....	WNCL	02	AN	MER	SL	P	SL	C	OS4		A	TMS	I	15	23
GOLDEN BEAR .....	WEZO	20	AN	MER	SL	P	SL	C	OS4	A	TMS	I	20	32	
GOLDEN BEAR .....	KIYG	02	AN	MER	A	P	A	C	OS4	A	TMS	I	13	20	
GOPHER STATE .....	KVUX	02	AN	MER	A	P	A	C	OS4		TMS	I	15		
GREAT REPUBLIC .....	WMRM	06,07	AN	MER	SL	P	SL	C	OS4		TMS	I	20		
GREEN BAY .....	KPGS	02	AN	MER	A	P	A	C	OS4		TMS	I	15		
GREEN ISLAND .....	KEOG	02	AN	MER	A	P	A	C	OS4		TMS	I	13		
GREEN LAKE .....	KGWZ	02	AN	MER	A	P	A	C	OS4		TMS	I	15		
GRESHAM .....	NOOB	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	S	06	24	
GUADALUPE .....	KSHF	04	AN	MER	SL	P	SL	C	CS4		TMS	I	12		
GUAM EAR .....	WGJU	20	AN	MER	SL	P	SL	C	OS4		TMS	I	15		
GULF BANKER .....	WLDH	11	AN	MER	A	P	A	C	OS4	A	TMS	I	14		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GULF FARMER .....	WLDN	11	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
GULF MERCHANT .....	KGMK	11	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
GULF SHIPPER .....	KEMP	11	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
GULF TRADER .....	KRHI	11	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
H D COLLIER .....	KKQE	03,05,19	AN	MER	A	P	A	C	OS4		MS	1	16	
HAMILTON .....	NMAG	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
HASTINGS .....	KYRI	12,20	AN	MER	A	P	A	C	OS4		TMS	1	15	
HAWAII .....	WEBW	20	AN	MER	A	P	A	C	OS4	A	TMS	1	15	26
HAWAII BEAR .....	WGJA	20	AN	MER	SL	P	SL	C	OS4		MS	1	15	
HAWAII STANDARD .....	KQUC	05,18,19	AN	MER	A	P	A	C	OS4		TMS	1	16	
HAWAIIAN .....	KPZP	19	AN	MER	A	P	A	C	OS4		TMS	1	14	
HAWAIIAN CITIZEN .....	KCUN	19	AN	MER	A	P	A	C	OS4		TMS	1	16	
HAWAIIAN ENTERPRISE .....	KNLO	19	AN	MER	SL	P	SL	C	OS4	A	TMS	1	21	30
HAWAIIAN LEGISLATOR .....	KVQR	19	AN	MER	A	P	A	C	OS4		TMS	1	13	
HAWAIIAN MONARCH .....	WNKP	19	AN	MER	A	P	A	C	OS4		TMS	1	19	
HAWAIIAN MOTORIST .....	KKPW	19	AN	MER	A	P	A	C	OS4		TMS	1	20	
HAWAIIAN PROGRESS .....	KNIJ	19	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
HAWAIIAN QUEEN .....	KSVE	19	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
HILLYER BROWN .....	KKLA	03,18,20	AN	MER	A	P	A	C	OS4		MS	1	16	
HONG KONG BEAR .....	KFCE	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
HONG KONG MAIL .....	WNPD	20	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
HOUSTON .....	WFZV	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
HOWELL LYKES .....	WLBP	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
HURRICANE .....	KXVG	02	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
IDAHO .....	KNKF	20	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
IDAHO STANDARD .....	KXAX	05,18,20	AN	MER	A	P	A	C	OS4		TMS	1	16	
ILLINOIS .....	KFCJ	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
INDIAN MAIL .....	KADB	20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
INGER .....	KCSA	19,26	AN	MER	A	P	A	C	OS4		TMS	1	15	
INGHAM .....	NRDL	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	21
J H MACGREGILL .....	KKXX	05,18,19	AN	MER	A	P	A	C	OS4		TMS	1	16	
J H TITTLE .....	KKOZ	05,18,19	AN	MER	A	P	A	C	OS4		TMS	1	14	
J L HANNA .....	KKYD	05,18,19	AN	MER	SL	P	SL	C	OS4		TMS	1	16	

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
J M MARTINAC .....	WX8935	21	AN	MER	SL	P	SL	C	SS		TM	2	07	
JACKSCNVILLE .....	KWAH	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
JAMES LYKES .....	WHTS	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
JAPAN MAIL .....	WLRL	20	AN	MER	A	P	A	C	OS4		TMS	1	16	
JEAN LYKES .....	WLAH	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
JEFF DAVIS .....	KQKK	20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
JOHN LYKES .....	KIHD	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
JOSEPH D POTTS .....	KACF	18	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
JOSEPH LYKES .....	WHTR	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
KANA KEDKI .....	WYZ300	25	AN	MER	SL	P	SL	BU	OS4	A	T	1	07	20
										BT	TSD			
KEYTANKER .....	KIBF	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
KLAMATH WHEC 66 .....	NRUU	02	AN	MER	A	P	A	C	OS4	A,R	TMS	6	08	24
KOPAA .....	KUTH	19	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
KOREA BEAR .....	KLHM	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
KOREAN MAIL .....	WJGH	20	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
LAFAYETTE .....	KRUU	23	AN	MER	A	P	A	C	OS4		TMS	1	15	
LASH ESPANA .....	WEZA	06,07	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	24
LASH ITALIA .....	WJAJ	06,07	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	24
LASH TURKIYE .....	WMIG	07	AN	MER	SL	P	SL	C	OS4	A	TMS	1	23	30
LELAND I OCAN .....	WLDE	03	AN	MER	SL	P	SL	C	OS4		TMS	1	12	
LESLIE LYKES .....	WHTU	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
LETITIA LYKES .....	KNEJ	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
LIGHTNING .....	KAFT	07	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
LIGHTVESSEL WLV 196 ....	NMJH		AN	MER	A	P	A	C	OS4	A	TMS	3	06	19
LIGHTVESSEL WLV 604 ....	NEWP		AN	MER	A	P	A	C	OS4	A	T	3	06	19
LIGHTVESSEL WLV 605 ....	NKVV		AN	MER	A	P	A	C	OS4	A	TMS	4	06	19
LIPSCOMB LYKES .....	KOQG	02	AN	MER	A	P	A	C	OS4		TMS	1	14	
LONG BEACH .....	KPDV	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
LONG LINES .....	WATF	02	AN	MER	SL	P	SL	C	OS4	A	TMS	1	17	
										XBT				
LOS ANGELES .....	WTKD	20	AN	MER	A	P	A	C	OS4	R	TMS	1	17	
LOUISE LYKES NEW .....	WLCV	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
LOUISE LYKES OLD .....	KCWG	02	AN	MER	A	P	A	C	OS4		TMS	1	14	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LT ROBERT CRAIG .....	NJUD	04	AN MER	SL P SL		C		MS	I	17				
M M DANT .....	WJHA	20	AN MER	A P A		C OS4	A	TMS	I	15	26			
MADAKET .....	KOXH	02	AN MER	SL P SL		C OS4		TMS	I	14				
MAIDEN CREEK .....	KPBU	17	AN MER	SL P SL		C OS4		TMS	I	14				
MALLORY LYKES .....	KLPN	02	AN MER	A P A		C OS4	A	TMS	I	14				
MANHATTAN .....	WJAF	02	AN MER	SL P SL		C OS4		TMS	I	17				
MARGARET LYKES .....	WJHN	02	AN MER	A P A		C OS4	A	TMS	I	14				
MARINE DUVAL .....	KADD	27	AN MER	A P A		C OS4		TMS	I	17				
MARIPOSA .....	KFCP	19,29	AN MER	A P A		C OS4		TMS	3	17				
MARJORIE LYKES .....	KAXP	02	AN MER	A P A		C OS4	A	TMS	I	14				
MARYLAND TRADER .....	KFTZ	04	AN MER	A P A		C OS4		TMS	I	13				
MARYMAR .....	WKFO	03	AN MER	A P A		C OS4		TMS	I	19				
MASON LYKES .....	KNFN	02	AN MER	A P A		C OS4	A	TMS	I	17				
MAYAGUEZ .....	WFZK	10	AN MER	SL P SL		C OS4 XBT		TMS	I	17				
MAZO LYKES .....	KBNC	02	AN MER	A P A		C OS4	A	TMS	I	15				
MC ARTHUR .....	WTEJ	25	AN MER	SL P SL		C OS4	A	TMS	I	08	14			
MCCULLOCH .....	NODA	02	AN MER	SL P SL		BU OS4 A,R BT		TMS	5	06	24			
MELLON WHEC 717 .....	NDIT	02	AN MER	A P A		C OS4 A,R		TMS	3	06	12			
MELVILLE .....	WECB	02	AN MER	A P A		C OS4 A		TMS	I	15	18			
MENDOTA .....	NRUS	02	AN MER	SL P SL		BU OS4 A,R BT		TMS	5	09	18			
MICHIGAN .....	KAIP	20	AN MER	SL P SL		C OS4		TMS	I	21				
MINNETONKA WHEC 67 .....	NRUP	02	AN MER	A P A		BU OS4 A		TMS	7	08	17			
MOBILE .....	KPPH	07	AN MER	SL P SL		C OS4		TMS	I	06				
MOBILIAN .....	KSWU	12,20	AN MER	SL P SL		C OS4		TMS	I	15				
MONTANA .....	WXGO	20	AN MER	SL P SL		C OS4		TMS	I	21				
MONTEREY .....	KFCN	19,29	AN MER	A P A		C OS4		TMS	4	17				
MONTPELIER VICTORY .....	WJCS	18,19	AN MER	SL P SL		C OS4 R		TMS	I	16				
MORGENTHAU .....	NDWA	02	AN MER	SL P SL		BU OS4 A,R BT		TMS	5	09	24			
MORMAC ALTAIR .....	WMSM	06	AN MER	SL P SL		C OS4		TMS	I	20				
MORMAC BAY .....	WMDW	08	AN MER	SL P SL		C OS4		TMS	I	17				
MORMAC CAPE .....	WMDX	09	AN MER	SL P SL		C OS4 XBT		TMS	I	17				
MORMAC CARGO .....	WMRG	06,09	AN MER	SL P SL		C OS4		TMS	I	20				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MORMAC COVE .....	WMDG	09,10,11	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MORMAC DRAGO .....	WMSD	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
MORMAC GLEN .....	WMOL	09,10,11	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
MORMAC LAKE .....	WMDY	09,10,11	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
MORMAC LYNX .....	WMRU	06,09	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
MORMAC PRIDE .....	WMDV	09	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
MORMAC RIGEL .....	WMSF	06,09	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
MORMAC SCAN .....	WMDZ	09,10,11	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MORMAC TRADE .....	WMRH	09,10,11	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MORMAC VEGA .....	WMRJ	06,09	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
MORNING LIGHT .....	WHEQ	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
MOUNT MITCHELL .....	WTET	02	AN	MER	SL	P	SL	C		XBT	MS	1	17	
NANCY LYKES .....	WCUU	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
NECHES .....	KYNK	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
NEVADA STANDARD .....	KEDW	18,20,25	AN	MER	A	P	A	C	OS4		TMS	1	16	
NEW ORLEANS .....	WHGO	18	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
NEWARK .....	WNDO	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
NOONDAY .....	KQJT	20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
NORMAN LYKES .....	KQFK	14	AN	MER	A	P	A	C	OS4		TMS	1	12	
NORTHFIELD .....	KOJV	04	AN	MER	A	P	A	C	OS4		TMS	1	13	
NORTHWING WAGB 282 .....	NRFJ	18	AN	MER	SL	P	SL	C	OS4	A,R BT	TMS	6	06	22
OAKLAND .....	KPIV	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
OCEANGRAPHER .....	WTEP	18,19	AN	MER	SL	P	SL	C	OS4	A,R	TMS	2	10	29
OREGON .....	KKFW	20	AN	MER	A	P	A	C	OS4	A	TMS	1	15	26
OREGON BEAR .....	KFCH	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
OREGON II .....	WTDO	02	AN	MER	A	P	A	C	OS4		T	1	07	
OREGON MAIL .....	KCAK	20	AN	MER	A	P	A	C	OS4		TMS	1	16	
OREGON STANDARD .....	KTKW	05,18,19	AN	MER	A	P	A	C	OS4		TMS	1	16	
OVERSEAS ALICE .....	WGVL	18	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
OVERSEAS REBECCA .....	KLFE	18	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
OWASCO .....	NRUA	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	18
PACIFIC EEAR .....	WEZH	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	32
PANAMA .....	KPGL	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PRESIDENT MAISON .....	KQQE	12,20	AN	MER	A	P	A	C	OS4		MS	1	15	
PRESIDENT MC KINLEY .....	WVFZ	20	AN	MER	SL	P	SL	C	OS4		MS	1	20	
PRESIDENT MONROE .....	WLOK	01	AN	MER	A	P	A	C	OS4		TMS	1	16	
PRESIDENT PIERCE .....	KUQU	12,20	AN	MER	A	P	A	C	OS4		MS	1	15	
PRESIDENT POLK .....	WNEI	01	AN	MER	S	P	S	C	OS4		TMS	1	16	
PRESIDENT TAFT .....	WLDT	20	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PRESIDENT TAYLOR .....	KFEX	12,20	AN	MER	A	P	A	C	OS4		MS	1	18	
PRESIDENT TYLER .....	WGNF	20	AN	MER	A	P	A	C	OS4		MS	1	18	
PRESIDENT VAN BUREN .....	WWPI	12,20	AN	MER	SL	P	SL	C	OS4		MS	1	20	
PRESIDENT WILSON .....	WBYN	20	AN	MER	A	P	A	C	OS4		TMS	4	19	
PRUDENTIAL OCEAN JET ....	KNCS	07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PRUDENTIAL SEA JET .....	KFFJ	07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PTV FRANK J PETRARCA ....	NQDH	02	AN	MER	A	P	A	C	OS4		TMS	1	12	
PTV JCSEPH F MERRELL ....	NSXJ	02	AN	MER	A	P	A	C	OS4		TMS	1	12	
PTV LEONARD C BROSTROM ..	NLWA	02	AN	MER	A	P	A	C	OS4		TMS	1	12	
RAPHAEL SEMMES .....	KGJN	10	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
RED JACKET .....	KAAJ	06,07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
RELIANCE .....	NJPH	27	AN	MER	SL	P	SL	C	OS4	A	TMS	3	09	
RESEARCHER .....	WTER	02	AN	MER	SL	P	SL	C	OS4	A	TMS	2	11	
RICE QUEEN .....	KWXR	03	AN	MER	A	P	A	C	OS4		TMS	1	15	
ROBERT D CONRAD .....	WHBA	02	AN	MER	SL	P	SL	C	OS	A	MS	1	17	
ROBERT E LEE .....	WJDD	14	AN	MER	SL	P	SL	C	OS4		TMS	1	22	
ROCKAWAY .....	NBTM	01,02	AN	MER	SL	P	SL	C	OS4	A	TMS	3	10	25
ROSE CITY .....	KYVN	20	AN	MER	SL	P	SL	C	OS4		TMS	1	26	
RUTH LYKES NEW .....	KOHB	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
SAINT LUIS .....	KMMF	03,20	AN	MER	SL	P	SL	C	OS4		TMS	1	23	
SAMOA BEAR .....	KHRD	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
SAN FRANCISCO .....	WTKA	20	AN	MER	SL	P	SL	C	OS4	R	TMS	1	16	
SAN JUAN .....	KFER	20	AN	MER	SL	P	SL	C	OS4	R	TMS	1	16	
SAN PEDRO .....	KTSQ	20	AN	MER	SL	P	SL	C	OS4		TMS	1	23	
SANSINENA II .....	WSIN	18	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
SANTA ANA .....	KSEP	21	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
SANTA BARBARA .....	WLGS	11	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	18	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SANTA CLARA .....	WLGP	09	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
SANTA CRUZ .....	KPCM	11,07	AN	MER	SL	P	SL	C	OS4	A	TMS	1	18	21
SANTA ELENA .....	WLGR	09	AN	MER	SL	P	SL	C	OS4	A	TMS	1	17	
SANTA ELIANA .....	KQLS	21	AN	MER	A	P	A	C	OS4		TMS	1	15	
SANTA ISABEL .....	WLGT	09	AN	MER	SL	P	SL	C	OS4		TMS	1	25	
SANTA LUCIA .....	KRFC	11	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
SANTA MAGDALENA .....	KAHH	21	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
SANTA MARIA .....	KAFC	05,18,19	AN	MER	SL	P	SL	C	OS	A	TMS	1	12	
SANTA MARIANA .....	WSNA	21	AN	MER	SL	P	SL	C	OS	A	TMS	1	20	
SANTA MERCEDES .....	WHBH	11	AN	MER	SL	P	SL	C	OS	XBT	TMS	4	20	
SANTA PAULA .....	WENW	18	AN	MER	SL	P	SL	C	OS4		TMS	1	22	
SCHUYLER OTIS BLAND ....	NMRX	20	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
SEA LIFT T AKR 9 .....	NBIJ	02	AN	MER	S	P	S	C	OS4	A	TMS	1	21	
SEA QUEST .....	WY9467	05	AN	MER	SL	P	SL	C	OS4		T	1	09	
SEA WITCH .....	KAFO	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
SEAFARER .....	WU8601	05	AN	MER	SL	P	SL	C	SS		T	1	07	
SEAMAR .....	WKFN	03	AN	MER	A	P	A	C	OS4		TMS	1	21	
SEBAGO .....	NRUF	02,04	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	18
SEDGE WLB 402 .....	NODU	30	AN	MER	SL	P	SL	C	SS	A	TMS	3	11	17
SGT ANDREW W MILLER ....	NJRT	20	AN	MER	SL	P	SL	C	OS4		TMS	1	16	
SGT JACK J PENDLETON ....	NVKM	20	AN	MER	SL	P	SL	C	OS4		TMS	1	16	
SGT TRUMAN KIMBRO ....	NMCO	20	AN	MER	A	P	A	C	OS4		TMS	1	16	
SHELDON LYKES .....	KEAY	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
SHERMAN .....	NMML	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
SHIRLEY LYKES .....	WJDH	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
SILAS BENT T-AGS 26 ....	NNUD	02	AN	MER	SL	P	SL	BU	OS4	A	TM	1	11	23
SL 180 .....	KLJH	06,07,02	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
SL181 .....	WNDJ	06,07,02	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
SOLON TURMAN .....	WNAJ	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
SPENCER .....	NRDS	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	21
STAGHCUND .....	KAFQ	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STATE OF MAINE .....	WTWY	02	AN	MER	SL	P	SL	C	OS		TMS	2	17	
STEEL ADMIRAL .....	KHNL	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
STEEL ADVOCATE .....	WPIV	01	AN	MER	A	P	A	C	OS4		MS	1	15	
STEEL APPRENTICE .....	KIWI	01	AN	MER	A	P	A	C	OS4		TMS	1	15	
STEEL ARTISAN .....	KRLR	02	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
STEEL DESIGNER .....	KRMR	12,20	AN	MER	A	P	A	C	OS4		TMS	1	15	
STEEL ENGINEER .....	KEKY	02	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
STEEL EXECUTIVE .....	KROL	26	AN	MER	A	P	A	C	OS4		TMS	1	15	
STEEL MAKER .....	KRRB	02	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
STEEL NAVIGATUR .....	KRRD	01	AN	MER	A	P	A	C	OS4		TMS	1	15	
STEEL SCIENTIST .....	KRRI	07	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
STEEL SEAFARER .....	KRRJ	02	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
STEEL TRAVELER .....	KRRL	01	AN	MER	A	P	A	C	OS4		TMS	1	15	
STEEL VENDOR .....	KSYY	01	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
STEEL VOYAGER .....	KIWU	02	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
STELLA LYKES NEW .....	KNJA	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
STELLA LYKES OLD .....	KRRP	02	AN	MER	A	P	A	C	OS4		MS	1	14	
STONEWALL JACKSON .....	WJEN	14	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
SUMMIT .....	KXDW	04	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
SUNNYVALE T-AGM 5 .....	NUGS	02	AN	MER	S	P	S	C	OS4	A	TMS	2	12	26
SURVEYOR .....	WTES	02	AN	MER	A	P	A	C	OS4	A,R	TS	4	10	27
TAMPA .....	KKJA	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
TANEY .....	NRDT	02	AN	MER	A	P	A	C	OS4	A,R	TMS	7	07	27
TEXAN .....	KPZI	02	AN	MER	A	P	A	C	OS4		MS	1	16	
TEXAS CLIPPER .....	KVWA	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
TEXAS SUN .....	WIEU	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
THOMAS E CUFFE .....	WTST	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	32
THOMAS G THOMPSON .....	KGWT	02	AN	MER	SL	P	SL	C	OS4	A	TMS	1	06	
THOMAS WASHINGTON .....	KGWU	02	AN	MER	SL	P	SL	C	OS4	A	TMS	1	06	18
THOMPSON LYKES .....	KFHX	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
TILLIE LYKES .....	KSKN	02	AN	MER	A	P	A	C	OS4		MS	1	14	
TOPA TOPA .....	KSNS	13	AN	MER	SL	P	SL	C	OS4		TMS	1	14	
TOWNSEND CROMWELL .....	WTDF	25	AN	MER	A	P	A	BU	OS4	A	TMS	1	04	
TRANS HAWAII .....	KADP	06,07	AN	MER	SL	P	SL	C	OS4		TMS	1	17	

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TRANS INDIANA .....	KABP	06	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
TRANSCHAMPLAIN .....	WPGI	19	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
TRANSIDAHO .....	KOCI	06	AN	MER	SL	P	SL	C	OS4		TMS	1	19	
TRANSONTARIO .....	KUQY	19	AN	MER	SL	P	SL	C	OS4		TMS	1	16	
TRANSREGON .....	KAAI	06,07	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
TRENTON .....	KPCV	20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
TRINITY .....	KYRH	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
UPSHUR T-AP 198 .....	NTFH	20	AN	MER	SL	P	SL	C	OS4	A,R	TMS	3	11	27
UTAH STANDARD .....	KQTJ	04,20	AN	MER	A	P	A	C	OS4		MS	1	13	
VALIANT .....	NVAI	27	AN	MER	SL	P	SL	C	OS4	A	TMS	3	11	
VELMA LYKES .....	KVMU	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
WACHUSSETT .....	NRUJ	02	AN	MER	A	P	A	C	OS4	A,R	TMS	6	08	24
WACOSTA .....	KWMY	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
WALTER RICE .....	KCSE	26	AN	MER	SL	P	SL	C	OS4		TMS	1	14	
WARRIOR .....	KORY	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
WASHINGTON .....	WPHI	20	AN	MER	A	P	A	C	OS4	A	TMS	1	15	26
WASHINGTON BEAR .....	KFCL	20	AN	MER	A	P	A	C	OS4		TMS	1	15	
WASHINGTON MAIL .....	WLRK	20	AN	MER	A	P	A	C	OS4		TMS	1	20	
WASHINGTON STANDARD .....	WSUL	05,18,19	AN	MER	SL	P	SL	C	OS4		TMS	1	16	
WHITING .....	WTEW	04	AN	MER	SL	P	SL	C	OS4	A	TMS	1	12	
WINNEBAGO WHEC 40 .....	NRUB	02	AN	MER	A	P	A	C	OS4	A,R	TMS	6	08	24
WINONA .....	NRUN	02	AN	MER	A	P	A	C	OS4	A,R	TMS	7	08	24
WOLVERINE STATE .....	KPHR	06	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
WYOMING .....	WLGF	20	AN	MER	SL	P	SL	C	OS4		TMS	1	23	
YAQUINA .....	WFNA	05	AN	MER	S	P	S	C	OS4	A	T	2	06	
YORKMAR .....	KMDD	03	AN	MER	A	P	A	C	OS4		TMS	1	19	
YOUNG AMERICA .....	WGLW	06,07	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	27	
ZOELLA LYKES .....	WELN	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

AFOUNDRIA .....	KYFX	07	AN	MER	SL	P	SL	C		MS	1	17	
ALASKA .....	WA2114	05	AN	MER	SL	P	SL	C	A	T	1	06	12

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ALBANY .....	KQYL	12,20	AN	MER	SL	P	SL	C		TMS	I	15		
AMERICAN CONDOR .....	KSLE	02	AN	MER	SL	P	SL	C		TMS	I	15		
AMERICAN EXPLORER .....	NTUG	02	AN	ALC	S	P	S	C		TMS	I	14		
AMERICAN ORIOLE .....	KFHY	02	AN	MER	S	P	S	C		TMS	I	15		
AMERICAN RCBIN .....	KHWQ	02	AN	MER	SL	P	SL	C		MS	I	15		
AMERICAN TRADER .....	KVKV	02	AN	MER	US			C		TMS	I	15		
ANCHORAGE VICTORY .....	KIRJ	02	AN	MER	SL	P	SL	C		MS	I	17		
ANN M .....	WY7930	05	AN	MER	SL	P	SL	C		T	I	09		
ATLANTIC COMMUNICATOR ...	KFBN	11	AN	MER	SL	P	SL	C		MS	I	17		
ATLANTIC ENDEAVOR .....	KALD	27,04	AN	MER	SL	P	SL	C		TMS	I	13		
ATLANTIC ENTERPRISE .....	KALC	27,04	AN	MER	SL	P	SL	C		TMS	I	12		
ATLANTIC HERITAGE .....	KAHA	04	AN	MER	SL	P	SL	C		TMS	I	12		
ATLANTIC NAVIGATOR .....	KNAR	07	AN	MER	SL	P	SL	C		MS	I	17		
AVILA .....	KAKL	05	AN	MER	SL	P	SL	C		TMS	I	13		
AZOREANA .....	WX9493	05	AN	MER	SL	P	SL	C		T	I	06		
BALSAM WLB62 .....	NRZB	20	AN	MER	SL	P	SL	C	A	TMS	2	07	11	
BARTLETT .....	NBAU	02	AN	MER	SL	P	SL	C	A	TMS	I	11		
BASSWOOD WLB388 .....	NUDG	20	AN	MER	SL	P	SL	C	A	TMS	2	10	14	
BENNINGTON .....	KEZG	02	AN	MER	US	P	US	C		TMS	I	13		
BITTERSWEET WLB 389 .....	NODH	30	AN	MER	SL	P	SL	C	A	TM	3	08	12	
BLACKHAW WLB-390 .....	NUDI	20	AN	MER	SL	P	SL	C	A	TMS	2	08	11	
BLACKTHORN .....	NODJ	27	AN	MER	SL	P	SL	C	A	TMS	2	08		
BURTON ISLAND WAGB 283 ..	NEVK		AN	ALC	SL	P	SL	C	A	TMS	I	13	17	
BUTTONWOOD WLB 306 .....	NRPX	20	AN	MER	S	P	S	C	A	TMS	2	09		
CANTIGNY .....	KDYC	02	AN	MER	SL	P	SL	C		MS	I	17		
CATAWBA FORD .....	WMUE	05,19	AN	MER	SL	P	SL	C		TMS	I	14		
CAYUSE .....	WS5022	05	AN	MER	S	P	S	BU	A	T	I	04	15	
CHAUVENET T AGS 29 .....	NYGG	02	AN	MER	S	P	S	C	A	TMS	I	16	20	
CITIES SERVICE BALTIMORE	KEHU	02	AN	MER	SL	P	SL	C		MS	I	17		
CITIES SERVICE MIAMI ....	WIJT	02	AN	MER	SL	P	SL	C		MS	I	17		
CITIES SERVICE NORFOLK ..	KNEC	02	AN	MER	SL	P	SL	C		MS	I	17		
CITY OF SAN DIEGO .....	WQ4U02	05	AN	MER	SL	P	SL	C		T	I	09		
CLOVER WLB 392 .....	NRPK	30	AN	MER	S	P	S	C	A	TMS	6	11		
CUNCFIC .....	WX7018	05	AN	MER	SL	P	SL	C		TS	I	03		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CONFIDENCE WPC619 .....	NHKN	18	AN	MER	SL	P	SL	C		TMS	3	09		
CONNECTICUT .....	KETD	02	AN	MER	SL	P	SL	C		TMS	1	15		
CONNIE JEAN .....	WX5665	05	AN	MER	SL	P	SL	C		T	1	09		
CONQUEST .....	WY5501	05	AN	MER	SL	P	SL	C		T	1	09		
CONTE BIANCO .....	WX8008	05	AN	MER	SL	P	SL	C		T	1	03		
COUNCIL GROVE .....	KFRJ	02	AN	MER	SL	P	SL	C		MS	1	17		
COWANESQUE T AO 19 .....	NKHQ	02	AN	MER	SL	P	SL	C		TMS	1	13		
DE STEIGUER T-AGOR12 ....	NAEE	02	AN	MER	A	P	A	C	A	TMS	1	11		
DELAWARE SUN .....	KJDN	04	AN	MER	SL	P	SL	C		TMS	1	12		
DELAWARE 11 .....	WZ2035	04	AN	MER	SL	P	SL	C OS4	A	T	08	13		
									BT					
E W THORNTON .....	WPHA	02	AN					C		TMS	1	12		
EAGLE CHARGER .....	KMLK	02	AN	ALC	US	P	US	C		TMS	1	19		
EAGLE LEADER .....	KMLD	02	AN	MER	SL	P	SL	C		TMS	1	18		
EASTERN SUN .....	KFBT	04	AN	MER	SL	P	SL	C		TMS	1	12		
ECLIPSE .....	KJFA	18	AN	MER	S	P	S	C	A	TMS	1	15	18	
EDGAR M QUEENY .....	KEDC	04	AN	ALC	S	P	S	C		TMS	1	15		
ESSO BANGOR .....	KEAH	04	AN	MER	A	P	A	C	A	TMS	1	12		
ESSO CHESTER .....	KEAG	02	AN	MER	A	P	A	C	A	TMS	1	12		
ESSO FLORENCE .....	KEAK	04	AN	MER	A	P	A	C	A	TMS	1	12		
ESSO LIMA .....	KGFA	04	AN	MER	A	P	A	C	A	TMS	1	12		
ESSO MIAMI .....	KTSN	04	AN	MER	A	P	A	C	A	TMS	1	12		
ESSO NEW YORK .....	KPRF	04	AN	MER	SL	P	SL	C	A	TMS	1	12		
ESSO NEWARK .....	KEAF	04	AN	MER	A	P	A	C	A	TMS	1	12		
ESSO SAN FRANCISCO .....	KAAC	04	AN	MER	A	P	A	C	A	TMS	1	20		
FAIRWEATHER .....	WTEB	02	AN	MER	A	P	A	C	A	TMS	2	10	21	
GAINES MILL .....	KUCL	19,25	AN	MER	SL	P	SL	C		TMS	1	16		
GEN HOYT S VANDENBERG ...	NBBP	20	AN	MER	S	P	S	C	A	TMS	1	17	24	
GENTIAN .....	NRPI	27	AN	MER	SL	P	SL	C	A	TMS	2	07		
GEORGE B KELEZ .....	WZ2006	18	AN	MER	SL	P	SL	C	A	T	2	08		
GINA KAREN .....	WY5527	05	AN	MER	SL	P	SL	C		T	1	09		
GOLDEN GATE .....	KIOH	02	AN	MER	SL	P	SL	C		TMS	1	25		
GOLDEN GLOW .....	WX8701	05	AN	MER	SL	P	SL	C		T	1	06		
GREEN FOREST .....	WMBE	02	AN	MER	SL	P	SL	C		MS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GREEN PORT .....	WOWF	02	AN	MER	SL	P	SL	C		TMS	1	21		
GREEN RIDGE .....	KKPR	02	AN	MER	SL	P	SL	C		TMS	1	15		
GREEN SPRINGS .....	KPCT	02	AN	MER	SL	P	SL	C		TMS	1	21		
GREEN WAVE .....	WBAD	02	AN	ALC	US	P	US	C		TMS	1	21		
GREENVILLE VICTORY .....	NSUP	06	AN	MER	SL	P	SL	C		MS	1	17		
GULF DEER .....	WPIR	04	AN	MER	SL	P	SL	C		MS	1	17		
GULF JAGUAR .....	KKIC	04	AN	MER	SL	P	SL	C		MS	1	17		
GULF LUBE .....	KRQW	04	AN	MER	SL	P	SL	C		MS	1	17		
GULF PRIDE .....	WJHK	04	AN	MER	SL	P	SL	C		MS	1	17		
GULF SPRAY .....	KEJD	04	AN	MER	SL	P	SL	C		MS	1	17		
GULF TIGER .....	KKIW	04	AN	MER	SL	P	SL	C		MS	1	17		
GULFCREST .....	KIMH	04	AN	MER	SL	P	SL	C		TMS	1	13		
GULFOIL .....	WEMS	10,17	AN	ALC	S	P	S	C		TMS	1	15		
GULFSEAL .....	KKIX	04,27	AN	MER	SL	P	SL	C		TMS	1	12		
GUNNERS KNOT .....	WSZL	25	AN	MER	A	P	A	C		MS	L	11		
HAFIA ADAI .....	WSZW	25	AN	MER	SL	P	SL	C		TMS	1	05		
HESS TRADER .....	WSKC	04	AN	MER	SL	P	SL	C		TMS	1	14		
HESS VOYAGER .....	WNFE	04	AN	ALC	S	P	S	C		TMS	1	15		
IRIS CG .....	NOON	27	AN	MER	S	P	S	C	A	TMS	1	09		
IRONWOOD WL8 297 .....	NRPN	30	AN	MER	SL	P	SL	C	A	TMS	2	07	17	
J E DYER .....	WKJO	01	AN	MER	S	P	S	C		TMS	1	15		
JAMES .....	KHCV	20	AN	MER	S	P	S	C		TMS	L	17		
JAMES M COOK .....	WSZV	25	AN	MER	SL	P	SL	C		TM	1	07		
JAMES M GILLISS .....	NQWO	02	AN	MER	SL	P	SL	C		TMS	1	17		
JEFFERSON CITY VICTORY ..	KKXF	12	AN	ALC	VS	P	VS	C		TMS	1	13		
JOHN F KENNEDY .....	WY9779	05	AN	MER	SL	P	SL	C		T	1	09		
JOHN N COBB .....	WZ2023	05	AN	MER	SL	P	SL	C		T	3	06		
KASELEHLIA .....	WSZR	25	AN	MER	SL	P	SL	C		T	1	10		
KATHLEEN .....	WY7929	05	AN	MER	SL	P	SL	C		T	1	06		
KERRI M .....	WY5704	05	AN	MER	SL	P	SL	C		T	1	09		
KEVA IDEAL .....	KMHM	04	AN	MER	SL	P	SL	C		TMS	1	12		
KEYSTONER .....	KIGR	02	AN	MER	SL	P	SL	C		TMS	1	14		
KINGSPORT .....	NLZF	02	AN	MER	SL	P	SL	C	A	TMS	1	14		
KUKUI .....	NRCQ	02	AN	MER	SL	P	SL	C	A	TMS	2	10	13	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LA SALLE .....	KXUW	02	AN	MER	SL	P	SL	C		TMS	1	17		
LOIS SEAVER .....	WX7017	05	AN	MER	SL	P	SL	C		TS	1	03		
LONGVIEW T-AGM 3 .....	NJSK	02	AN	MER	S	P	S	C	A	TMS	1	13	24	
LONGVIEW VICTORY .....	KOVH	02	AN	MER	SL	P	SL	C		MS	1	12		
LOU JEAN II .....	WY6321	05	AN	MER	SL	P	SL	C		T	1	09		
LUMBER QUEEN .....	WHTI	05	AN	MER	SL	P	SL	C		TMS	1	12		
MAGNOLIA WLB 328 .....	NRVA	02	AN	MER	SL	P	SL	C	A	T	1	08		
MALLOW WLB 396 .....	NODU	05	AN	MER	S	P	S	C	A	TMS	1	05		
MANKATO VICTORY .....	KPYB	02	AN	MER	SL	P	SL	C		MS	1	12		
MARIETTA .....	WY4738	05	AN	MER	SL	P	SL	C		T	1	09		
MARINE FIDDLER .....	NNYC	02	AN	MER	SL	P	SL	C		MS	1	17		
MARSHFIELD .....	NIZX	04	AN	MER	SL	P	SL	C		TMS	1	14		
MARTHA R INGRAM .....	WYZ44	27	AN	MER	US			C		T	2	10		
MAUMEE .....	NSNF	02	AN	MER	SL	P	SL	C		TMS	1	15		
MEADOWBROOK .....	KIHS	02,03	AN	MER	SL	P	SL	C		TMS	1	13		
MILITOBI .....	WSZJ	25	AN	MER	A	P	A	C		T	1	08		
MILLER FREEMAN .....	WTDM	18	AN	MER	SL	P	SL	C	A BT	TMS	2	10		
MILLICOMA T-AQ 73 .....	NJVR	20	AN	MER	SL	P	SL	C		MS	1	15		
MIRFAK .....	NZAE	20	AN	MER	SL	P	SL	C		MS	1	17		
MISSION BUENAVENTURA ....	NDDV	02	AN	ALC	S	P	S	C		TMS	1	15		
MISSION SANTA CRUZ .....	NCFC	02	AN	ALC	US			C		TMS	1	15		
MISSION SANTA YNEZ .....	NCFJ	02	AN	MER	SL	P	SL	C		TMS	1	13		
MOBIL AERO .....	WLBY	03,04	AN	MER	SL	P	SL	C		TMS	1	12		
MOBIL LUBE .....	WKIM	03,04	AN	MER	SL	P	SL	C		TMS	1	12		
MOBIL MERIDIAN .....	KGSM	03,04	AN	MER	SL	P	SL	C		TMS	1	12		
MOBIL POWER .....	KIEH	03,04	AN	MER	SL	P	SL	C		TMS	1	12		
MOBILFUEL .....	WGEB	03,04	AN	MER	SL	P	SL	C		TMS	1	12		
MOBILGAS .....	KOHD	03,04	AN	MER	SL	P	SL	C		TMS	1	12		
MOBILCIL .....	WMTO	18	AN	MER	SL	P	SL	C		TMS	1	12		
MOHAWK .....	KPHA	20	AN	MER	S	P	S	C		TMS	1	17		
MONMOUTH .....	KFLF	04,02	AN	MER	S	P	S	C		TMS	1	12		
MONTICELLO VICTORY .....	WGRS	20	AN	MER	US	P	US	C		TMS	1	18		
N B SCOFIELD .....	WE7202	05	AN	MER	SL	P	SL	C		T	1	05		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NEW JERSEY SUN .....	KEAL	04	AN	MER	SL	P	SL	C		TMS	1	14		
NEW YORKER .....	WIPL	04	AN	MER	SL	P	SL	C		TMS	1	12		
NORTH STAR III .....	KPXT	18	AN	ALC	US			C	A	TMS	1	12		
NORWALK .....	NCHI	06	AN	MER	VS	P	VS	C		TMS	1	14		
OCEANEER .....	WV9605	02	AN	MER	SL	P	SL	C		T	1	04		
CGDEN WABASH .....	WGWC	04	AN	MER	SL	P	SL	C		TMS	1	17		
OVERSEAS ARCTIC .....	KLEZ	01,02	AN	MER	SL	P	SL	C		TMS	1	15		
OVERSEAS AUDREY .....	WQVS	02	AN	MER	SL	P	SL	C		TMS	1	20		
OVERSEAS SUZANNE .....	KPIQ	02	AN	MER	S	P	S	C		TMS	1	20		
OVERSEAS VIVIAN .....	KAAZ	02	AN	MER	SL	P	SL	C		TMS	1	18		
PALAU ISLANDER .....	WSZS	25	AN	MER	A	P	A	C		T	1	05		
PATHFINDER .....	WTEU	05,18	AN	MER	A	P	A	C	A	TMS	1	09	24	
PENNSYLVANIA SUN .....	WHSJ	04	AN	MER	SL	P	SL	C		TMS	1	12		
PERRYVILLE .....	KUTN	04	AN	MER	SL	P	SL	C		TMS	1	11		
PHILLIPS CALIFORNIA .....	KFBL	19	AN	MER	S	P	S	C		TMS	1	11		
PHILLIPS WASHINGTON .....	KEMA	05	AN	MER	S	P	S	C		TMS	1	13		
POLARIS .....	WY9466	05	AN	MER	SL	P	SL	C		T	1	09		
PRIBILOF .....	WTDH	18	AN	MER	SL	P	SL	C	A	TS	1	07	17	
PRODUCER .....	WKGM	02	AN	MER	SL	P	SL	C		MS	1	19		
PTV JCHN R TOWLE .....	NSTY	02	AN	MER	SL	P	SL	C		MS	1	17		
RAINIER .....	WTEF	02	AN	MER	SL	P	SL	C	A	TMS	2	09	17	
RAN-ANNIM .....	WSZG	25	AN	MER	A	P	A	C		T	1	06		
RESOLUTE WPC 620 .....	NRLT	18	AN	MER	SL	P	SL	C	A	TMS	3	12		
S P LEE T AGS 31 .....	NOXA	02	AN	MER	A	P	A	C	A	TMS	1	39		
SALVIA .....	NODS	27	AN	MER	S	P	S	C	A	TMS	1	08		
SANDY LAKE .....	KGPM	13	AN	ALC	S	P	S	C		TMS	1	13		
SANTA ALICIA .....	KSER	21	AN	MER	A	P	A	C		MS	1	15		
SANTA ANITA .....	KSES	21	AN	MER	SL	P	SL	C		TMS	1	15		
SANTA MARIA .....	WIAE	05,18,19	AN	MER	SL	P	SL	C		TMS	1	11		
SANTA MONICA .....	WSKX	02	AN	ALC	S	P	S	C	OS4	TMS	1	15		
SCHUYLKILL T-AO 76 .....	NKOS	02	AN	ALC	S	P	S	C		TMS	1	18		
SEA QUEST .....	WC8405	05,27	AN	MER	SL	P	SL	C	A	T	2	01		
SEATRAIN CAROLINA .....	WSII	02	AN	MER	S	P	S	C		TMS	1	21		
SEATRAIN DELAWARE .....	WOUV	04	AN	MER	SL	P	SL	C		TMS	1	17		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SEATRAIN FLORIDA .....	WRCX	12	AN	MER	SL	P	SL	C		TMS	1	19		
SEATRAIN GEORGIA .....	KEJT	20	AN	MER	SL	P	SL	C		TMS	1	20		
SEATRAIN LOUISIANA .....	KHAB	02	AN	MER	SL	P	SL	C		TMS	1	17		
SEATRAIN MAINE .....	KRLU	02	AN	MER	SL	P	SL	C		TMS	1	19		
SEATRAIN MARYLAND .....	KWCY	02	AN	ALC	S	P	S	C		TMS	1	18		
SEATRAIN OHIO .....	KUSV	20	AN	MER	SL	P	SL	C		TMS	1	21		
SEATRAIN PUERTO RICO ....	KNGA	02	AN	MER	SL	P	SL	C		TMS	1	23		
SEATRAIN SAN JUAN .....	WMWL	04	AN	MER	SL	P	SL	C		TMS	1	17		
SEATRAIN WASHINGTON .....	KXAW	02	AN	MER	S	P	S	C		TMS	1	21		
SGT ARCHER T GAMMON .....	NSMO	02	AN	ALC	S	P	S	C		TMS	1	14		
SINCLAIR TEXAS .....	WJDC	04,27	AN	MER	SL	P	SL	C		TMS	1	12		
SOCONY VACUUM .....	KIGL	27	AN	MER	S	P	S	C		TMS	1	16		
SOHIO INTREPID .....	KACK	02	AN	MER	S	P	S	C		TMS	1	30		
SORREL WL8 296 .....	NRZI	30	AN	MER	S	P	S	C	A	TMS	2	07	11	
SPIRIT OF LIBERTY .....	WNGI	02	AN	MER	S	P	S	C		TMS	1	17		
STORIS MAGB 38 .....	NRUC	30	AN	MER	S	P	S	C	A	TMS	3	08	12	
SUAMICO .....	NJWV	02	AN	ALC	S	P	S	C		TMS	1	16		
SWEETBRIAR WL8 405 .....	NOOX	30	AN	MER	S	P	S	C	A	TMS	3	10		
SYOSSET .....	KSFP	04	AN	MER	SL	P	SL	C		TMS	1	12		
TERITU .....	WS6543	19	AN	MER	SL	P	SL	BU	A	T	1	04		
TEXACO CONNECTICUT .....	KFGY	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACC FLORIDA .....	KEHS	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO GEORGIA .....	WLDW	04	AN	MER	SL	P	SL	C		TMS	1	13		
TEXACO ILLINOIS .....	KKTO	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO KANSAS .....	KYNF	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACC MARYLAND .....	KADG	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACC MASSACHUSETTS ....	KAAD	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO MINNESOTA .....	KODU	04	AN	MER	A	P	A	C		TMS	1	13		
TEXACO MISSISSIPPI .....	KWEQ	04	AN	MER	SL	P	SL	C		TMS	1	13		
TEXACO MONTANA .....	KNDL	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO NEBRASKA .....	KFLM	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACC NEW JERSEY .....	WQQX	04	AN	MER	SL	P	SL	C		TMS	1	13		
TEXACC NORTH DAKOTA .....	KFDG	04	AN	MER	A	P	A	C		TMS	1	12		
TEXACC RHODE ISLAND .....	WFOW	04	AN	MER	SL	P	SL	C		TMS	1	12		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TEXACO WISCONSIN .....	WIGK	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO WYOMING .....	KKPK	04	AN	MER	SL	P	SL	C		MS	1	12		
TEXAS TRADER .....	KYXB	02	AN	MER	SL	P	SL	C		TMS	1	21		
TICONCEROGA .....	KFRV	04	AN	MER	SL	P	SL	C		TMS	1	13		
TRANS COLUMBIA .....	KPGQ	02	AN	ALC	S	P	S	C		TMS	1	27		
TRANSCOLCRACC .....	KOEW	02	AN	MER	S	P	S	C		TMS	1	20		
TRANSUNEIDA .....	KSKE	19	AN	MER	SL	P	SL	C		TMS	1	18		
TROJAN .....	KKXC	04	AN	MER	SL	P	SL	C		TMS	1	12		
VALLEY FORGE .....	WRGL	04	AN	MER	SL	P	SL	C		TMS	1	15		
VANGUARD .....	NIDR	02	AN	MER	SL	P	SL	C	A	TMS	1	15	25	
VANTAGE ENDEAVOR .....	KKOM	02	AN	MER	S	P	S	C		TMS	1	15		
VENTUROUS MPC 625 .....	NVES	05	AN	MER	S	P	S	C	SS	A	TMS	4	15	24
VICTORIA .....	WX5601	05	AN	MER	SL	P	SL	C		TS	1	03		
VICTORIA .....	NYVE	02	AN	MER	SL	P	SL	C		TMS	1	15		
VIRGINIA TRADER .....	KVKE	04	AN	MER	SL	P	SL	C		TMS	1	13		
VIVIAN ANN .....	WZY994	05	AN	MER	SL	P	SL	C		T	1	09		
WASHINGTON TRADER .....	WITS	02	AN	MER	SL	P	SL	C		TMS	1	13		
WATERTOWN T-AGM 6 .....	NSSB	20	AN	MER	SL	P	SL	C		TMS	1	13		
WESTERN SUN .....	KEHJ	04	AN	MER	SL	P	SL	C		TMS	1	13		
WESTPCRT .....	WX7000	05	AN	MER	SL	P	SL	C		TS	1	03		
WHITE HOLLY WLM 543 .....	NAOY	30	AN	MER	S	P	S	C	A	TMS	3	08		
WILMINGTON GETTY .....	KTKX	04	AN	ALC	S	P	S	C		TMS	1	14		
WYANDOT .....	NLGR	02	AN	MER	SL	P	SL	C		A	TMS	4	15	22
WYMAN TAG-S34 .....	NWEQ	01,02	AN	MER	SL	P	SL	C		A	TMS	4	12	20
									BT					
YAP ISLANDER .....	WSZH	25	AN	MER	A	P	A	C		T	2	06		
YELLOWSTONE .....	KPGZ	02	AN	MER	SL	P	SL	C		MS	1	14		
YOCONA WMEC 168 .....	NNHB	05	AN	MER	S	P	S	C		A	TMS	4	08	12
YUKON T-AO 152 .....	NUOP	02	AN	MER	S	P	S	C		TMS	1	12		

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES

GULF PRINCE .....

KARC

NAECC .....

KYHC

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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THUNDERBIRD ..... KRLB

## SELECTED SHIPS / NAVIRES SELECTIONNES (NOT UNITED STATES REGISTRY)

ACADIA FOREST (NORWAY) .. LIGU	13,14	AN	MER	A	P	A		C OS4	A	TMS	1	16
ALDENBURG (GERMANY) ..... DAHA	17,21	AN	MER	SL	P	SL		C SS		TMS	1	11
ALESSANDRO VOLTA (ITALY) ICHV	23	AN	MER	S	P	S		C SS		MS	1	14
ALMIRANTE (HONDURAS) .... HREV	16,11	AN	MER	A	P	A		C OS4		MS	1	11
ANTONIO PACINOTTI (ITALY) ..... ICRA	23	AN	MER	SL	P	SL		C SS		TMS	1	17
ARAGON (HONDURAS) ..... HRDW	27,03	AN	MER	A	P	A		C OS4		TMS	1	11
ARIADNE (LIBERIA) ..... 5MGK	22	AN	MER	SL	P	SL		C OS4		MS	1	17
ATLANTIC FOREST (NORWAY) LMWF	13,14	AN	MER	A	P	A		C OS4	A	TMS	1	17
ATLANTIS (GREECE) ..... SUCI		AN	MER	SL	P	SL		C OS		TMS	4	23
BAUNE (NORWAY) ..... JWUJ	17	AN	MER	SL	P	SL		C OS4		TMS	1	14
BELGRANO (GERMANY) ..... DGDB	23	AN	MER	SL	P	SL		C SS		TMS	1	17
CARL SCHMEDEMAN (UNITED KINGDOM) ..... ZFQM	17	AN	MER	A	P	A		C OS4		TMS	1	12
CHEVRON LIEGE (PANAMA) .. HOYS	02	AN	MER	SL	P	SL		C SS		TMS	1	18
CORANTIJN (NETHERLANDS) . PZAZ	17	AN	MER	SL	P	SL		C		TMS	1	12
CUYAMA VALLEY (LIBERIA) . 5LWR	02	AN	MER	SL	P	SL		C SS		MS	1	15
DAVID P REYNOLDS (LIBERIA) ..... SLKL	17	AN	MER	A	P	A		C OS4		TMS	1	23
DONG MYUNG (KOREA) ..... 6KCS	12,20	AN	MER	SL	P	SL		C SS		MS	2	14
EUFREIGHTER (UNITED KINGDOM) ..... GOUS	06	AN	MER	SL	P	SL		C OS4		TMS	1	22
FELICE CAMICO (ITALY) ... IBWF	02	AN	MER	SL	P	SL		C SS		TMS	1	15
FERNLAKE (NORWAY) ..... JXNO	12,23	AN	MER	SL	P	SL		C SS		TMS	1	16
FERNVIEW (NORWAY) ..... JXMY	12,20	AN	MER	SL	P	SL		C SS		TMS	1	16
FRIBOURG (FRANCE) ..... FNYI	15	AN	MER	SL	P	SL		C SS		TMS	1	15
GALILEO FERRARI (ITALY) ICGH	23	AN	MER	S	P	S		C SS		TMS	1	16
HARRY LUNDEBERG (PANAMA) HUTB	05,19	AN	MER	A	P	A		C OS4		TMS	1	16
HELENE ROTH (GERMANY) ... DJCK	06	AN	MER	SL	P	SL		C OS4		TMS	1	17
HOEGH ELAN (NORWAY) ..... JXVH	20	AN	MER	SL	P	SL		C SS		TMS	1	15
HONG KONG BEAUTY (LIBERIA) ..... ELFT	29	AN	MER	SL	P	SL		C SS		TMS	1	17

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HONGKONG CLIPPER (LIBERIA) .....	5MIC	21	AN	MER	SL	P	SL	C	SS		MS	1	15	
HONGKONG TRUTH (LIBERIA)	ELIW	29	AN	MER	S	P	S	C	SS		TMS	1	14	
ITALIA (ITALY) .....	IIBIH	05	AN	MER	S	P	S	C	SS		TMS	3	15	
J LOUIS (LIBERIA) .....	5MGC	10,17	AN	MER	SL	P	SL	C	OS4		TMS	1	14	
LOUISE (PANAMA) .....	HPAI	17	AN	MER	A	P	A	C	OS4		TMS	1	17	
MAHI (BAHAMAS) .....	ZFGU	19	AN	MER	A	P	A	C	OS4	A	T		08	
NAEES SATURN (NORWAY) ...	JXUT	17	AN	MER	A	P	A	C	OS4		TMS	1	17	
OCEANIC (PANAMA) .....	HOOE	07,10	AN	MER	SL	P	SL	C	SS		TMS	4	20	
ORIENTAL RIO (CHINA) ....	BHMA	01	AN	MER	SL	P	SL	C	SS		TMS	2	18	
PACIFIC (SWEDEN) .....	SGCA	23	AN	MER	SL	P	SL	C	SS			1	22	
PACIFIC CARRIER (LIBERIA) .....	5LGS	03	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PATIA (UNITED KINGDOM) ..	GNUR	02	AN	MER	SL	P	SL	C	OS4		TMS	1	10	
PATUCA (UNITED KINGDOM) .	GNUU	02	AN	MER	A	P	A	C	OS4		TMS	1	11	
PHILLIPS KANSAS (LIBERIA) .....	5MPY	20	AN	MER	SL	P	SL	C	SS	A	TMS	1	18	
PHILLIPS LOUISIANA (LIBERIA) .....	5MYE	20,21	AN	MER	SL	P	SL	C	SS	A	TMS	1	16	
PHILLIPS TEXAS (LIBERIA)	5MHP	02	AN	MER	SL	P	SL	C	SS		TMS	1	18	
POLAR ALASKA (LIBERIA) ..	SLEU	20	AN	MER	SL	P	SL	C	OS4		TMS	1	27	
POLAR BRASIL (GERMANY) ..	DGBZ	02	AN	MER	SL	P	SL	C	SS		TMS	1	18	
POLAR COLUMBIA (GERMANY)	DHPC	02	AN	MER	SL	P	SL	C	SS		TMS	1	15	
POLARLICHT (GERMANY) ....	DNGV	21	AN	MER	SL	P	SL	C	SS		TMS	1	13	
PRINCE OF FUNDY (SWEDEN)	SHGA	02	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
RICHARD (LIBERIA) .....	5LIK	17	AN	MER	A	P	A	C	OS4		TMS	1	14	
SAN JUAN VOYAGER (LIBERIA) .....	SLUI	20	AN	MER	SL	P	SL	C			TMS	1	25	
STAR BAY (NORWAY) .....	JXPK	02	AN	MER	SL	P	SL	C	SS		TMS	1	17	
SUAN (LIBERIA) .....	6ZFG	20	AN	ALC	S	P	S	C	SS		TMS	1	17	
TENADORES (HONDURAS) ....	HRKC	02	AN	MER	SL	P	SL	C	SS		TMS	1	12	
TETEL A (HONDURAS) .....	HQBU	22	AN	MER	SL	P	SL	C	SS		TMS	1	13	
THORSGAARD (NORWAY) ....	LALK	29	AN	MER	SL	P	SL	C	SS		TMS	1	14	
UNION DEFENDER (LIBERIA)	6ZQM	12	AN	MER	SL	P	SL	C			TMS	1	15	
VEMA (PANAMA) .....	HPFC	02	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
VIE T NAM THUONG TIN 1 (VIET-NAM) .....	XVLG	12,20	AN	MER	SL	P	SL	C	SS		TMS	1	12	

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WEST BREEZE (UNITED KINGDOM) .....	ZEKS	01,02	AN	MER	SL	P	SL	C	OS4	TMS	1	15		

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES (NOT UNITED STATES REGISTRY)

A N KEMP (LIBERIA) .....	ELCB	07,09	AN	MER	SL	P	SL	C		TMS	1	17		
ACONCAGUA (CHILE) .....	CBAA	10,21	AN	MER	SL	P	SL	C		TMS	1	16		
ACORES (PORTUGAL) .....	CSBA	07	AN	MER	SL	P	SL	C	SS	MS	1	16		
ADONIS (NETHERLANDS) ....	PCDX	17	AN	ALC	S	P	S	C		TMS	1	11		
AGUASCALIENTES (MEXICO) .	XCAR	27	AN	MER	SL	P	SL	C		TMS	1	12		
AHRENSBURG (GERMANY) ....	DIDA	02	AN	MER	SL	P	SL	C		TMS	1	13		
AL AHAMADI (PAKISTAN) ...	AQM8	02	AN	MER	SL	P	SL	C		MS	1	17		
AL HASAN (PAKISTAN) .....	AQVR	02	AN	MER	SL	P	SL	C		TMS	1	11		
ALLUNGA (AUSTRALIA) .....	VLA	29	AN	MER	SL	P	SL	C		TMS	1	27		
AMERIKANIS (GREECE) .....	SXXE	04	AN	MER	SL	P	SL	C		TMS	3	20		
AMOCO CREMONA (LIBERIA) .	ELJU	02	AN	MER	S	P	S	C	SS	TMS	1	27		
AMOCO TEXAS CITY (LIBERIA) .....	SLQT	02	AN	ALC	S	P	S	C		TMS	1	24		
ANAHUAC II (MEXICO) ....	XCAU	02	AN	MER	SL	P	SL	C		TMS	1	11		
ANCO SEA (NORWAY) .....	LAIY	02	AN	MER	SL	P	SL	C		TMS	1	16		
ANCO SPAN (SWEDEN) .....	SHDN	12,28	AN	MER	SL	P	SL	C		TMS	1	17		
ANCO SPUR (SWEDEN) .....	SMUA	02	AN	MER	SL	P	SL	C		TMS	1	17		
ANCO STAR (NORWAY) .....	JWTO	02	AN	ALC	S			C		TMS	1	14		
ANCO STREAM (NORWAY) ....	LMJK	02	AN	MER	SL	P	SL	C		TMS	1	17		
ANCO SWAN (NORWAY) .....	LLEO	02	AN	MER	SL	P	SL	C		TMS	1	17		
ANCO VILLE (NORWAY) .....	JXGI	16,20	AN	MER	SL	P	SL	C		MS	1	16		
ANDREA GRITTI (ITALY) ...	IGCK	14	AN	ALC	S	P	S	C		TMS	1	16		
ANDREAS U (NORWAY) .....	LJDS	02	AN	MER	SL	P	SL	C		TMS	1	24		
ANGELICA SCHULTE (GERMANY) .....	DAII	02	AN	MER	SL	P	SL	C		MS	1	15		
ANITA THYSSEN (GERMANY) .	DGXQ	02,06	AN	MER	SL	P	SL	C		MS	1	15		
ANNA MARIA DAMICO (ITALY) .....	ICWH	23	AN	MER	SL	P	SL	C		TMS	1	13		
ANNIE JOHNSON (SWEDEN) ..	SLFT	23	AN	MER	SL	P	SL	C		TMS	1	21		
ANONACORE (GERMANY) ....	DNAC	01,02	AN	MER	SL	P	SL	C	SS	TMS	1	17		
ANTIGUA (SWEDEN) .....	SIGP	02	AN	MER	SL	P	SL	C		TMS	1	15		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ANTILCOPE (SWEDEN) .....	SIFX	02	AN	MER	SL	P	SL	C		TMS	1	13		
ARAWAK (SWEDEN) .....	SDHT	02	AN	MER	SL	P	SL	C		TMS	1	13		
ARCHANGELOS (GREECE) ....	SVPG	02	AN	MER	SL	P	SL	C		MS	1	17		
ARCO COLOMBIA (LIBERIA) .	6ZFL	02	AN	ALC	S	P	S	C		TMS	1	24		
ARCTIC TOKYO (LIBERIA) ..	5LJT	20	AN	MER	SL	P	SL	C		TMS	1	28		
ARGYLL (UNITED KINGDOM) .	GHXR	02	AN	MER	SL	P	SL	C		TMS	1	16		
ARIZONA (SWEDEN) .....	SIPD	29	AN	MER	SL	P	SL	C		TMS	1	18		
ARNEB (NETHERLANDS) .....	PCUG	06	AN	MER	SL	P	SL	C		TMS	1	17		
ARTLENBURG (GERMANY) ....	DAGA	17,22	AN	MER	SL	P	SL	C		TMS	1	10		
ASA V CALL (LIBERIA) ....	5MEG	02	AN	MER	SL	P	SL	C		TMS	1	16		
ASIA MOMO (LIBERIA) .....	ELMT	02	AN	ALC	S	P	S	C		TMS	1	20		
ASTRID NAESS (NORWAY) ...	LDED	06,10	AN	MER	SL	P	SL	C		MS	1	18		
ATENAS (HONDURAS) .....	HRDL	27,10	AN	MER	SL	P	SL	C		TMS	1	11		
ATHOLL MCBEAN (LIBERIA) .	ELBS	02	AN	MER	SL	P	SL	C		TMS	1	14		
ATITLAN (SWEDEN) .....	SLTI	22	AN	MER	SL	P	SL	C		TMS	1	13		
ATLANTIC BEDMUDIAN (UNITED KINGDOM) .....	GCWW	10	AN	MER	SL	P	SL	C		T	0	14		
ATLANTIC CHALLENGER (LIBERIA) .....	SMIR	09	AN	MER	SL	P	SL	C		MS	1	20		
ATLANTIC CLIPPER (PANAMA) .....	H05646	10	AN	MER	SL	P	SL	C		MS	1	17		
ATLANTIC COMET (NETHERLANDS) .....	PJJI	02	AN	MER	SL	P	SL	C		MS	1	17		
ATLANTIC COMPETITOR (LIBERIA) .....	5MJ0	09	AN	MER	SL	P	SL	C		MS	1	17		
ATLANTIC EAGLE (LIBERIA)	5MRG	02	AN	MER	SL	P	SL	C		MS	1	17		
ATLANTIC FAITH (LIBERIA)	5MHW	12,17	AN	MER	SL	P	SL	C		TMS	1	12		
ATLANTIC FORWARDER (PANAMA) .....	H05644	11	AN	MER	SL	P	SL	C		T	0	12		
ATLANTIC INTREPID (LIBERIA) .....	5L0Q	02	AN	MER	SL	P	SL	C	OS	MS	1	17		
ATLANTIC PEARL (LIBERIA)	5L0R	10,09	AN	MER	SL	P	SL	C		T	0	10		
ATLANTIC SHIPPER (PANAMA)	H05645	10	AN	MER	SL	P	SL	C		T		07		
ATLANTIC STAR (NETHERLANDS) .....	PCVK	02	AN	MER	SL	P	SL	C		MS	1	17		
ATLANTICA GENOVA (ITALY)	ICDR	06	AN	MER	SL	P	SL	C	OS	TMS	1	20		
ATLANTICA LIVORNO (GERMANY) .....	DLCH	06	AN	MER	SL	P	SL	C		TMS	1	20		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ATLANTIDE (SWEDEN) .....	SIDV	02	AN	MER	SL	P	SL	C		TMS	1	12		
ATLAS PREMIER (KOREA) ...	6LYH	20	AN	MER	SL	P	SL	C		TMS	1	15		
AVONFIELD (UNITED KINGDOM) .....	GYCK	20,29	AN	MER	SL	P	SL	C		TMS	1	17		
AXEL U (NORWAY) .....	LLNW	02	AN	MER	SL	P	SL	C		TMS	1	18		
AZTECA (MEXICO) .....	XCAH	13	AN	MER	SL	P	SL	C		TMS	1	18		
BAKNES (UNITED KINGDOM) .	GNOH	02	AN	MER	SL	P	SL	C		TMS	1	18		
EALLADE (SWEDEN) .....	SIKD	22	AN	MER	SL	P	SL	C		TMS	1	14		
BANAGRANCE (LIBERIA) ....	ELVR	02	AN	MER	SL	P	SL	C	A	TMS	1	13		
BANGOR (NORWAY) .....	LMJE	13	AN	ALC	US	P	US	C		TMS	1	14		
BARBARA JANE CONWAY (PANAMA) .....	HPZO	02	AN	MER	SL	P	SL	C		TM	1	30		
BARBER MANGAN (GERMANY) .	DANM	03,20	AN	MER	SL	P	SL	C		TMS	1	19		
BARCAROLLE (SWEDEN) .....	SFAK	02	AN	MER	SL	P	SL	C		TMS	1	14		
BAUMARE (NORWAY) .....	JWTZ	17	AN	MER	SL	P	SL	C		TMS	1	14		
BAUTA (NORWAY) .....	JWUI	17	AN	MER	SL	P	SL	C		TMS	1	14		
BAVANG (NORWAY) .....	JXWL	13	AN	MER	SL	P	SL	C		TMS	1	18		
BAYNES (UNITED KINGDOM) .	GYUJ	06,28	AN	MER	SL	P	SL	C		TMS	1	18		
BEARINGCORE (GERMANY) ...	DAGU	01,02	AN	MER	SL	P	SL	C	SS	TMS	1	17		
BEL HUDSON (UNITED KINGDOM) .....	GYVC	13	AN	ALC	S	P	S	C		TMS	1	16		
BELLA MAERSK (DENMARK) ..	DVTM	02	AN	MER	SL	P	SL	C		TMS	1	18		
BELO MUNDO (LIBERIA) ....	SLEN	20	AN	MER	SL	P	SL	C		TMS	1	21		
BENADIR (ITALY) .....	ICKZ	02	AN	MER	SL	P	SL	C		TMS	1	14		
BENJAMIN COATES (LIBERIA) .....	5MDW	02	AN	MER	SL	P	SL	C		MS	1	17		
BERKSHIRE (UNITED KINGDOM) .....	GYZK	02	AN	MER	SL	P	SL	C		TMS	1	17		
BIANCA (PANAMA) .....	HPGS	10	AN	MER	SL	P	SL	C		MS	1	17		
BLANCA (NORWAY) .....	LMXG	06	AN	MER	S	P	S	C		TMS	1	14		
BLUE MASTER (NORWAY) ....	LCSK	20,23	AN	MER	SL	P	SL	C		TMS	1	21		
BOLNES (UNITED KINGDOM) .	GTYU	02	AN	ALC	US			C		TMS	1	17		
BORGESTAD (NORWAY) .....	LHFR	20	AN	MER	S	P	S	C		TMS	1	24		
BORGILA (NORWAY) .....	LAEJ	02	AN	MER	SL	P	SL	C		TMS	1	26		
BREIM (NORWAY) .....	JXPD	20,23	AN	MER	SL	P	SL	C		TMS	1	17		
BREMERSAND (GERMANY) ....	DDJS	06	AN	MER	SL	P	SL	C		MS	0	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BRIGIT MAERSK (DENMARK) .	0VSX	02	AN	MER	SL	P	SL	C		TMS	1	18		
BRIMANGER (NURWAY) .....	JXLN	21	AN	MER	SL	P	SL	C		TMS	1	09		
BRITISH MONARCH (UNITED KINGDOM) .....	GPLE	02	AN	MER	SL	P	SL	C		TMS	1	19		
BRUNSHAUSEN (GERMANY) ...	DGWB	02	AN	MER	SL	P	SL	C		TMS	1	12		
BRUNSHUEFT (GERMANY) ....	DAOB	10,17	AN	MER	SL	P	SL	C		TMS	1	11		
BRYNJE (NOKWAY) .....	JXBA	02	AN	MER	SL	P	SL	C		TMS	1	20		
BURGO (PANAMA) .....	HOXA	02	AN	MER	S	P	S	C		TMS	1	06		
BYFJORD (NORWAY) .....	JXLU	02	AN	MER	SL	P	SL	C	SS	TMS	1	13		
CACIQUE YUNQUE (ARGENTINA) .....	LQWY	02	AN	MER	SL	P	SL	C		MS	1	17		
CALAGARIBALDI (ITALY) ...	IBCF	02	AN	MER	SL	P	SL	C		MS	1	11		
CALAVITTORIA (ITALY) ....	IBGV	02	AN	MER	SL	P	SL	C		MS	1	17		
CAMPECHE (MEXICO) .....	XCCX	02	AN	MER	SL	P	SL	C		TMS	1	17		
CAMPERO (ARGENTINA) ....	LQAQ	09	AN	MER	SL	P	SL	C	OS	MS	1	17		
CAP CASTILLO (GERMANY) ..	DAFO	09	AN	MER	SL	P	SL	C		MS	1	17		
CAP CCLVILLE (DENMARK) ..	OUVY	29	AN	MER	SL	P	SL	C		TMS	1	18		
CAP MATAPAN (GERMANY) ...	DICN	14,02	AN	MER	SL	P	SL	C		TMS	1	11		
CAP NCRTE (GERMANY) .....	DIKE	20	AN	MER	SL	P	SL	C	SS	TMS	1	15		
CAPE HORN (UNITED KINGDOM) .....	GOUD	02	AN	ALC	US			C		TMS	1	21		
CARCHESTER (LIBERIA) ....	ELCH	06	AN	MER	SL	P	SL	C		MS	1	17		
CARIBBEAN ENTERPRISE (UNITED KINGDOM) .....	GYZE	10	AN	MER	SL	P	SL	C		MS	1	17		
CARIBEEAN VENTURE (UNITED KINGDOM) .....	GYPW	10	AN	MER	SL	P	SL	C		MS	1	17		
CARIBIA (SWITZERLAND) ...	HBLA	14	AN	MER	SL	P	SL	C		TMS	1	16		
CARMEN (SWEDEN) .....	SMAI	23	AN	MER	SL	P	SL	C		TMS	1	17		
CAROLYN E CONWAY (HONDURAS) .....	HPZK	02	AN	MER	SL	P	SL	C		MS	1	17		
CARRILLO (HONDURAS) ....	HRYS	02	AN	MER	SL	P	SL	C		MS	1	17		
CECILIE MAERSK (DENMARK)	OUWM	12,20	AN	MER	SL	P	SL	C		TMS	1	18		
CEDROS PACIFIC (LIBERIA)	5LCB	20	AN	MER	SL	P	SL	C		TMS	1	20		
CELERINA (SWITZERLAND) ..	HBDB	01	AN	ALC	S	P	S	C		MS	1	14		
CELESTINO (BRAZIL) .....	PUBC	16	AN	ALC	US	P	US	C		TMS	1	13		
CESARE DAMICO (ITALY) ...	ICUK	23	AN	MER	SL	P	SL	C		TMS	1	14		
CHALLANGE (PANAMA) .....	HPKI	02	AN	MER	SL	P	SL	C		MS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CHALLENGER (LIBERIA) ....	6ZLN	10,17	AN	MER	SL	P	SL	C		TMS	1	18		
CHASTINE MAERSK (DENMARK) .....	0WCY	12,20	AN	MER	S	P	S	C		TMS	1	16		
CHESHIRE (UNITED KINGDOM) ....	GYZJ	02	AN	MER	SL	P	SL	C		TMS	1	18		
CHEVRON BRUSSELS (PANAMA) .....	H0HQ	02	AN	MER	SL	P	SL	C		TMS	1	15		
CHEVRON FRANKFURT (LIBERIA) .....	ELOG	02	AN	MER	SL	P	SL	C		TMS	1	23		
CHEVRON TRANSPORTER (LIBERIA) .....	ELBJ	10	AN	MER	SL	P	SL	C		MS	1	17		
CHILEAN REEFER (DENMARK)	0XNY	02	AN	MER	US	P	US	C		TMS	1	13		
CHUSCAL (UNITED KINGDOM)	GHJS	21	AN	MER	SL	P	SL	C		MS	1	17		
CITADEL (SWEDEN) ....	SDIT	02	AN	MER	SL	P	SL	C		TMS	1	18		
CITIZENS UNA (PANAMA) ...	HPYH	09,16,06	AN	MER	SL	P	SL	C		TMS	1	14		
CITY OF BIRKENHEAD (UNITED KINGDOM) ....	GOLP	28	AN	MER	SL	P	SL	C		MS	1	17		
CITY OF DUNDEE (UNITED KINGDOM) ....	GHML	02	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE BAROUSIMETO (VENEZUELA) .....	YVDA	09	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE BUCARAMANGA (COLOMBIA) .....	HJNJ	09	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE CUCUTA (COLOMBIA) .....	HJNK	09	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE CUMANA (VENEZUELA) .....	YVJI	09	AN	MER	SL	P	SL	C		TMS	1	17		
CIUDAD DE GUAYAQUIL (ECUADOR) .....	HCCG	02	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE MARACAIBO (VENEZUELA) .....	YVGA	09	AN	MER	SL	P	SL	C		TMS	1	17		
CIUDAD DE NEIVA (COLOMBIA) .....	HJNN	02	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE VALENCIA (VENEZUELA) .....	YVGH	09	AN	MER	SL	P	SL	C		TMS	1	17		
CIVDAD DE SANTA MARTA (COLOMBIA) .....	HJNO	09	AN	MER	SL	P	SL	C		MS	1	17		
CLARA MAERSK (DENMARK) ..	0WIK	02,20	AN	MER	SL	P	SL	C		TMS	1	17		
CLEMENT (UNITED KINGDOM)	GCHR	02	AN	MER	SL	P	SL	C		MS	1	17		
CLIFFORD MAERSK (DENMARK) .....	0XZH	02	AN	MER	SL	P	SL	C		TMS	1	18		
COLUMBUS AMERICA (GERMANY) .....	DIUU	01,02	AN	MER	SL	P	SL	C		TMS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CMMCCURE CHAS H SMITH (LIBERIA) .....	6ZJD	15	AN	MER	SL	P	SL	C		TMS	1	17		
CONCORDIA CAPO (NORWAY) .	LMGJ	12	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA FARO (NORWAY) .	JXZL	04	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA FUSS (NORWAY) .	LKAD	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA LAGO (NORWAY) .	LLSK	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA LORD (NORWAY) .	JXLU	06	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA MARGRETHE (NORWAY) .....	LJXV	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA SKY (NORWAY) ..	LETP	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA STAR (NORWAY) .	LHUK	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA SUN (NORWAY) ..	LDHR	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA TADJ (NORWAY) .	JUWB	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA TALEB (NORWAY)	JXJY	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCORDIA TAREK (NORWAY)	JXAK	07	AN	MER	SL	P	SL	C		MS	1	17		
CONCPDIA VIKING (NORWAY) .....	JXLQ	07	AN	MER	SL	P	SL	C		MS	1	17		
CONSCLICATEC VENTURE (LIBERIA) .....	ELJJ	20	AN	ALC	S	P	S	C	A	TMS	2	17	24	
CONTESA (LIBERIA) .....	SMUZ	09,10	AN	MER	SL	P	SL	C		TMS	1	15		
CORALSTONE (LIBERIA) ....	SMFN	23	AN	MER	SL	P	SL	C		TMS	1	17		
CORNELIA MAERSK (DENMARK) .....	OVPU	04,06,20	AN	MER	SL	P	SL	C		MS	1	17		
CCRNEVILLE (NORWAY) ....	LATO	07	AN	MER	SL	P	SL	C		MS	1	17		
COSMOS ELTANIN (LIBERIA)	SLRG	02	AN	ALC	S	P	S	C		TMS	1	18		
COSTA RICA (NICARAGUA) ..	YNCR	21	AN	MER	SL	P	SL	C		MS	1	17		
CRISTINA D AMICO (ITALY)	ICNT	10	AN	MER	SL	P	SL	C	SS	MS	1	15		
CUAUHTEMOC (MEXICO)	XCCT	02,05	AN	ALC	S	P	S	C		TMS	1	18		
CURACO MARU (JAPAN)	JAXO	20	AN	MER	SL	P	SL	C		MS	1	17		
CUTHBERT (UNITED KINGDOM) .....	GJGE	09	AN	MER	SL	P	SL	C		MS	1	17		
CUYAHCGA (NORWAY) .....	LAKP	13	AN	MER	US			C		TMS	1	14		
DALLA (BRAZIL) .....	PPAX	09	AN	MER	SL	P	SL	C		MS	1	17		
DAPHNIS (NETHERLANDS) ...	PDNM	16	AN	MER	SL	P	SL	C		TMS	1	11		
CAVIO SALMAN (SWEDEN) ...	SHMR	19	AN	MER	SL	P	SL	C		TMS	1	12		
CERWENTFIELD (UNITED KINGDOM) .....	GWYA	20	AN	MER	SL	P	SL	C		TMS	1	17		
DIANA (BRAZIL) .....	PPBP	09	AN	MER	SL	P	SL	C		MS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DICTO (NORWAY) .....	LFQN	20	AN	MER	SL	P	SL	C		TMS	1	17		
DJATI BARU (INDONESIA) ...	PKZI	01,02	AN	MER	SL	P	SL	C		TMS	1	15		
DJATIPRANA (NORWAY) ....	JXNJ	02,01	AN	MER	SL	P	SL	C		TMS	1	15		
DOMINICA MARU (JAPAN) ...	JJKE	12	AN	ALC	S	P	S	C		TMS	1	14		
DONGA (UNITED KINGDOM) ..	GGHH	02	AN	ALC	US					TMS	1	14		
DOROTHEA BOLTON (GERMANY) .....	DGKD	13	AN	MER	SL	P	SL	C		TMS	1	12		
DOROTHY ANN (LIBERIA) ...	5MJP	02	AN	MER	SL	P	SL	C		TMS	1	18		
DOVER MARU (JAPAN) ....	JMVG	20	AN	MER	SL	P	SL	C	OS	MS	1	17		
E J MCCLANAHAN (LIBERIA)	5LCF	02	AN	MER	SL	P	SL	C		TMS	1	14		
E-YUNG (CHINA) .....	BMDE	03,01	AN	MER	SL	P	SL	C		MS	1	17		
EASTERN BUILDER (LIBERIA) .....	6ZRY	02	AN	MER	SL	P	SL	C		TMS	1	16		
EASTERN FREEDOM (UNITED KINGDOM) ....	GXLH	02	AN	MER	SL	P	SL	C		TMS	1	20		
EDNA K CONWAY (PANAMA) ..	HPZN	09	AN	MER	SL	P	SL	C		MS	1	17		
EDWARD L STEINIGER (LIBERIA) .....	SLVL	02	AN	ALC	S	P	S	C		TMS	1	24		
EFFIE MAERSK (DENMARK) ..	OUNJ	12,20	AN	MER	SL	P	SL	C		TMS	1	14		
EGDA (NORWAY) .....	JWOT	02	AN	MER	SL	P	SL	C		TMS	1	15		
EL MEXICANO (MEXICO) ....	XCEM	20,21	AN	MER	SL	P	SL	C		TMS	1	17		
EL PAMPERO (LIBERIA) ....	ELDW	02	AN	MER	SL	P	SL	C		TMS	1	18		
ELAZIG (TURKEY) .....	TCAS	02	AN	MER	SL	P	SL	C		MS	1	17		
ELBELAND (GERMANY) ....	DERL	08,15	AN	MER	SL	P	SL	C		TMS	1	15		
ELIN HORN (NORWAY) ....	LNLN	10,17	AN	MER	SL	P	SL	C		TMS	1	16		
ELISABETH BOLTON (GERMANY) .....	DAEB	23	AN	MER	SL	P	SL	C		TMS	1	21		
ELMER R PETERSON (LIBERIA) .....	SMWS	23	AN	MER	SL	P	SL	C		TMS	1	18		
EMS ORE (LIBERIA) .....	SMCO	13	AN	MER	SL	P	SL	C		TMS	1	13		
ENRICO DANDOLO (ITALY) ..	ICAE	06,13,14	AN	ALC	US	P	US	C		TMS	1	13		
ERIDGE (UNITED KINGDOM) .	GRYG	02	AN	MER	SL	P	SL	C		TMS	1	24		
ERNA OLDENDORFF (GERMANY) .....	DKNB	02	AN	MER	SL	P	SL	C		MS	1	17		
ERWIN SCHRODER (GERMANY)	DGFS	02	AN	MER	SL	P	SL	C	XBT	MS	1	17		
ESCHERSHEIM (GERMANY) ...	DEHI	13,17	AN	MER	SL	P	SL	C		TMS	1	18		
ESSEX TRADER (UNITED KINGDOM) .....	GYMW	02	AN	MER	SL	P	SL	C		MS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ESSO AALBORG (NETHERLANDS) .....	CXNX	02	AN	MER	SL	P	SL	C		MS	I	17		
ESSO ARUBA (PANAMA) .....	HOUX	09	AN	MER	SL	P	SL	C		MS	I	17		
ESSO BRUSSELS (BELGIUM) .	ONET	06,09	AN	MER	SL	P	SL	C		MS	I	17		
ESSO HAMBURG (GERMANY) ..	UIKA	09	AN	MER	SL	P	SL	C		MS	I	17		
ESSO HONDURAS (PANAMA) ..	HPOU	10	AN	MER	SL	P	SL	C		TMS	I	16		
ESSO KOBE (PANAMA) .....	HPHB	07,14	AN	ALC	S	P	S	C		TMS	I	14		
ESSO KOLN (GERMANY) .....	DAML	02	AN	MER	SL	P	SL	C		TMS	I	18		
ESSO LINCOLN (UNITED KINGDOM) .....	GHZN	10	MER	MER	SL	P	SL	C		MS	I	17		
ESSO NICARAGUA (PANAMA) .	HPOT	09	AN	MER	SL	P	SL	C		MS	I	17		
ESSO PUERTO RICO (PANAMA) .....	HPMQ	04,10	AN	MER	SL	P	SL	C	A	TMS	I	15	20	
EVAMO (NORWAY) .....	LCYN	20	AN	MER	SL	P	SL	C		TMS	I	18		
EVANGER (NORWAY) .....	LJIB	21	AN	MER	SL	P	SL	C		TMS	I	12		
EVER SUCCESS (LIBERIA) ..	5LIQ	12	AN	MER	S	P	S	C		TMS	I	17		
FAIRSEA (LIBERIA) .....	ELMQ	05,17	AN	MER	S	P	S	C		TMS	3	20		
FAIRSTAR (LIBERIA) .....	5MXH	01	AN	ALC	S	P	S	C	SS	TMS	3	21		
FALCONERA (LIBERIA) .....	6ZKG	02	AN	MER	SL	P	SL	C		MS	I	17		
FALSTRIA (DENMARK) .....	OYBG	23	AN	MER	SL	P	SL	C		TMS	I	24		
FARMSUM (NETHERLANDS) ...	PJKS	02	AN	MER	SL	P	SL	C		TMS	I	19		
FAVORITA (LIBERIA) .....	5LIO	02	AN	MER	SL	P	SL	C		TMS	I	16		
FEDERAL NAGARA (LIBERIA)	ELJX	12	AN	ALC	S	P	S	C		TMS	I	17		
FERNBANK (NORWAY) .....	LATJ	12,20	AN	MER	SL	P	SL	C		TMS	I	15		
FERNBROOK (NORWAY) .....	JXLL	12,20	AN	MER	SL	P	SL	C		TMS	I	13		
FERNCAPE (NORWAY) .....	JXWI	02	AN	MER	SL	P	SL	C		TMS	I	16		
FERNCLIFF (NORWAY) .....	LATL	12,20	AN	MER	SL	P	SL	C		TMS	I	16		
FERNDALE (NORWAY) .....	LLVZ	06,13,23	AN	MER	SL	P	SL	C		TMS	I	18		
FERNFIELD (NORWAY) .....	LNXF	23	AN	MER	SL	P	SL	C		TMS	I	17		
FERNGROVE (NORWAY) .....	LASE	23	AN	MER	SL	P	SL	C		TMS	I	18		
FERNGULF (NORWAY) .....	LNSQ	23	AN	MER	SL	P	SL	C		TMS	I	19		
FERNLAND (NORWAY) .....	LIZQ	12,20	AN	MER	SL	P	SL	C		TMS	I	14		
FERNSIDE (NORWAY) .....	LMTX	02	AN	MER	SL	P	SL	C		TMS	I	20		
FERNSPRING (NORWAY) .....	LLDB	01,02	AN	MER	SL	P	SL	C		MS	I	15		
FERNSTATE (NORWAY) .....	JWYQ	12,20	AN	MER	SL	P	SL	C		TMS	I	15		
FERNWIND (NORWAY) .....	JXVP	12	AN	MER	SL	P	SL	C		TMS	I	15		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FERNWOOD (NORWAY) .....	LAZF	02	AN	MER	SL	P	SL	C		MS	1	17		
FINN BOSTON (FINLAND) ...	OGKM	02	AN	MER	SL	P	SL	C		MS	1	17		
FINN CLIPPER (FINLAND) ..	OGGB	02	AN	MER	SL	P	SL	C		MS	1	17		
FINN HAWK (FINLAND) .....	OGKN	02	AN	MER	SL	P	SL	C		MS	1	17		
FINNARROW (FINLAND) .....	OGKO	13,06	AN	ALC	US	P	US	C		TMS	1	13		
FINNBOARD (FINLAND) .....	OFYM	02	AN	MER	SL	P	SL	C		MS	1	17		
FIRAT (TURKEY) .....	TCWK	06,07	AN	MER	SL	P	SL	C		TMS	1	15		
FLORIA (SWEDEN) .....	SDXA	07	AN	MER	SL	P	SL	C		MS	1	17		
FOSSANGER (NORWAY) .....	LAOH	02	AN	MER	SL	P	SL	C		TMS	1	18		
FOSSHHEIM (NORWAY) .....	LDZB	02	AN	MER	SL	P	SL	C		MS	1	17		
FRANCESCO MOROSINI (ITALY) .....	IBWJ	14	AN	MER	SL	P	SL	C		TMS	1	12		
FROSTA (NORWAY) .....	JXLS	13	AN	MER	SL	P	SL	C		TMS	1	14		
GAGE LUND (LIBERIA) .....	ELER	02	AN	MER	SL	P	SL	C		TMS	1	20		
GAUCHO LAGUNA (ARGENTINA) .....	LQGM	02	AN	MER	SL	P	SL	C		TMS	1	16		
GEH YUNG (CHINA) .....	BMDM	20	AN	ALC	S	P	S	C	SS	MS	2	14		
GEMSTONE (LIBERIA) .....	6ZOH	23	AN	MER	SL	P	SL	C		TMS	1	14		
GEN AGUINALDO (PHILIPPINES) .....	DUIK	03	AN	MER	SL	P	SL	C		MS	1	20		
GEN. Z DOGAN (TURKEY) ...	TCVV	07	AN	MER	SL	P	SL	C	OS	A	TMS	1	17	21
GENERAL A F CEBESOY (TURKEY) .....	TCBB	07,14	AN	MER	SL	P	SL	C		XBT	TMS	1	14	
GENERAL R. GUMUSPALA (TURKEY) .....	TCBH2	07	AN	MER	SL	P	SL	C	SS		TMS	1	17	
GEORGE A DAVIDSON (LIBERIA) .....	5MBD	02	AN	MER	SL	P	SL	C			TMS	1		
GEORGE L PARKHURST (LIBERIA) .....	5MF8	02	AN	MER	SL	P	SL	C			TMS	1	11	
GEORGIANA (LIBERIA) .....	ELHR	20	AN	ALC	S	P	S	C		A	TMS	2	20	27
GERDT OLDEDORFF (GERMANY) .....	OKCM	01	AN	MER	SL	P	SL	C			TMS	1	12	
GERNIC (NORWAY) .....	LMDY	06	AN	MER	SL	P	SL	C			MS	1	17	
GIOVANNI QUEIROLO (ITALY) .....	IBOT	14,15	AN	ALC	S	H	S	C			TMS	1	14	
GIOVE (ITALY) .....	IBGY	14	AN	MER	SL	P	SL	C			TMS	1	14	
GIUANIN FASSIO (ITALY) ..	ICTV	07	AN	MER	SL	P	SL	C			MS	1	17	
GIULIO CESARE (ITALY) ...	ICAV	02	AN	MER	SL	P	SL	C			MS	1	17	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GLADSTONE STAR (UNITED KINGDOM) .....	GCJH	02	AN	MER	SL	P	SL	C		MS	1	17		
GOLAR BORG (NORWAY) .....	LLBT	02	AN	ALC	US			C		TMS	1	17		
GOLAR FREEZE (LIBERIA) ..	ELSP	02	AN	MER	SL	P	SL	C		MS	1	17		
GOLAR FRUIT (LIBERIA) ...	6ZFZ	02	AN	MER	SL	P	SL	C		MS	1	17		
GOLAR TRYG (NORWAY) .....	LALJ	02	AN	MER	SL	P	SL	C		MS	1	17		
GOLDSTONE (LIBERIA) .....	6ZOG	23	AN	MER	SL	P	SL	C		MS	1	14		
GRAN RIO (NETHERLANDS) ..	PZAN	17	AN	MER	SL	P	SL	C		TM	1	07		
GRAZIELLA ZETA (ITALY) ..	ICJZ	29	AN	MER	SL	P	SL	C		TMS	1	09		
GRETCHEN ISLE (GERMANY) .	DKRZ	10	AN	MER	SL	P	SL	C		T	0	13		
GRETE SKOU (DENMARK) .....	0XRN		AN	MER	A	P	A	C		TMS	1	13		
GRIMLAND (SWEDEN) .....	SIMF	02	AN	MER	SL	P	SL	C		TMS	1	19		
GUADALUPE (SPAIN) .....	EADM	04	AN	MER	SL	P	SL	C		MS	4	17		
GUARICO (VENEZUELA) .....	YVFX	09	AN	MER	SL	P	SL	C		MS	1	17		
GUNDA BRUVIG (NORWAY) ...	LNGJ	02	AN	MER	SL	P	SL	C		TMS	1	18		
GUNDULIC (YUGOSLAVIA) ...	YTMG	06	AN	MER	SL	P	SL	C		MS	1	17		
GUTENFELS (GERMANY) .....	0CAQ	07	AN	MER	SL	P	SL	C		MS	1	20		
HAI FANG (CHINA) .....	BFHN	12	AN	ALC	S	P	S	C	A	TMS	2	17	26	
HAI SFANG (CHINA) .....	BFHS	12,20	AN	MER	SL	P	SL	C	A	TMS	2	11		
HAI TSUNG (CHINA) .....	BFHC	12,20	AN	MER	SL	P	SL	C		TMS	2	15		
HAI YEH (CHINA) .....	BFHO	12	AN	ALC	S	P	S	C		TMS	2	17		
HAR RAMON (ISRAEL) .....	4XSL	02	AN	MER	SL	P	SL	C		MS	1	17		
HARMAY (LIBERIA) .....	SHAY	10	AN	MER	SL	P	SL	C		MS	1	17		
HAVJO (NORWAY) .....	LAWZ	06,07	AN	MER	SL	P	SL	C		TMS	1	15		
HAVLON (NORWAY) .....	JXOV	07,06	AN	MER	SL	P	SL	C		TMS	1	17		
HAVSKAR (NORWAY) .....	JXLR	06	AN	MER	SL	P	SL	C		MS	1	17		
HAVSUL (NORWAY) .....	JXFT	06,07	AN	MER	SL	P	SL	C		TMS	1	17		
HAVTJELD (NORWAY) .....	JXRZ	06	AN	MER	SL	P	SL	C		TMS	1	15		
HAVTROLL (NORWAY) .....	LAUA	06	AN	MER	SL	P	SL	C		TMS	1	14		
HELEN (LIBERIA) .....	6ZYJ	02	AN	MER	SL	P	SL	C		TMS	1	18		
HELLENIC LEADER (GREECE) .	SWXH	06	AN	MER	SL	P	SL	C		TMS	1	17		
HELLENIC SAILOR (GREECE) .	SWIJ	06	AN	MER	SL	P	SL	C		MS	1	17		
HELLENIC TORCH (GREECE) .	SVFO	06	AN	MER	SL	P	SL	C		MS	1	17		
HELMER ENTZ (GERMANY) ....	DKFT	17,07	AN	MER	SL	P	SL	C	SS	TMS	1	16		
HISPANIOLA (SWEDEN) .....	SLNT	02	AN	MER	SL	P	SL	C		MS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HITRA (NORWAY) .....	JXNH	13	AN	MER	SL	P	SL	C		TMS	1	17		
HOEGH MERCHANT (NORWAY) .	LGNR	23	AN	ALC	S	P	S	C	A	TMS	1	18	26	
HOEGH MERIT (NORWAY) ....	LHYI	02	AN	MER	SL	P	SL	C		TMS	1	14		
HOEGH MINERVA (NORWAY) ..	LGQX	02	AN	MER	SL	P	SL	C		TMS	1	24		
HOEGH MIRANDA (NORWAY) ..	LHYE	02	AN	MER	SL	P	SL	C		TMS	1	18		
HOEGH MISTRAL (NORWAY) ..	LKKB	23	AN	MER	SL	P	SL	C		TMS	1	21		
HOEGH MUSKETEER (NORWAY)	LJVT	02	AN	MER	SL	P	SL	C		TMS	1	17		
HOEGH PILOT (NORWAY) ....	LLBP	01	AN	MER	SL	P	SL	C		TMS	1	12		
HOEGH TRADER (NORWAY) ...	LKHE	23	AN	MER	SL	P	SL	C		TMS	1	26		
HOEGH TRANSPORTER (NORWAY) .....	LMUO	23	AN	MER	SL	P	SL	C		TMS	1	27		
HOLTHAV (NORWAY) .....	JWTU	29	AN	MER	SL	P	SL	C		TM	1	15		
HOMERIC (PANAMA) .....	HPHY	02,04	AN	MER	SL	P	SL	C	SS	TMS	4	20		
HONGKONG IMPORTER (UNITED KINGDOM) .....	ZFPA	03,20	MER	MER	SL	P	SL	C		MS	1	17		
HONGKONG MARINER (LIBERIA) .....	SMKB	12	AN	MER	SL	P	SL	C		MS	1	14		
HONGKONG MERCHANT (LIBERIA) .....	6CZM	03,20	AN	MER	SL	P	SL	C		MS	1	17		
HONGKONG PRUDUCER (CHINA) .....	5MKH	03,20	AN	MER	SL	P	SL	C		MS	1	17		
HONGKONG SURETY (LIBERIA) .....	ELHZ	02	AN	MER	S	P	S	C		TMS	1	15		
HONGKONG WEAVER (UNITED KINGDOM) .....	ZFJV	20	AN	MER	SL	P	SL	C		MS	1	14		
HORIZCN (LIBERIA) .....	ELSG	02	AN	MER	SL	P	SL	C	SS	TMS	1	18		
HOSANGER (NORWAY) .....	JWZA	21	AN	MER	SL	P	SL	C		TMS	1	14		
HOTHER ISLE (LIBERIA) ...	SLDL	02,06	AN	MER	SL	P	SL	C		MS	1	17		
HOWARD G VESPER (LIBERIA) .....	6ZOO	02	AN	MER	SL	P	SL	C		TMS	1	19		
I YUNG (CHINA) .....	BMDR	02	AN	MER	SL	P	SL	C		MS	1	22		
IBERIA (GERMANY) .....	DIKI	12	AN	MER	SL	P	SL	C		TMS	1	14		
IGUAPE (LIBERIA) .....	5LAJ	20	AN	MER	SL	P	SL	C		TMS	1	19		
ILIADE (LIBERIA) .....	ELQP	01,02	AN	MER	SL	P	SL	C	SS	TMS	1	14		
IMPERIAL II (CHILE) .....	CBIP	02	AN	MER	SL	P	SL	C		MS	1	17		
IOANNA (GREECE) .....	SXYP	02	AN	MER	SL	P	SL	C		MS	1	17		
IGNIAN LEADER (LIBERIA) .	6ZXL	02	AN	ALC	US	P	US	C		TMS	1	18		
IONIAN PIONEER (LIBERIA)	6ZWA	02	AN	MER	SL	P	SL	C		TMS	1	18		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IRISH ELM (IRELAND) ....	EIWT	02	AN	MER	SL	P	SL	C		TMS	1	21		
IRISH SYCAMOKE (IRELAND)	EITG	02	AN	MER	SL	P	SL	C		TMS	1	16		
ITALIAN REEFER (DENMARK)	OYJH	02	AN	MER	S	P	S	C		TMS	1	18		
J E GCSLINE (LIBERIA) ...	6ZRC	01	AN	MER	SL	P	SL	C	A	TMS	1	19		
JACARA (NORWAY) .....	LNME	02	AN	MER	SL	P	SL	C		TMS	1	17		
JAG ANAND (INDIA) .....	ATCU	02	AN	MER	SL	P	SL	C		TMS	1	18		
JAGONA (NORWAY) .....	JXMC	20,23	AN	MER	SL	P	SL	C		TMS	1	18		
JALADHAN (INDIA) .....	VWFQ	04,08,02	AN	MER	SL	P	SL	C		MS	1	17		
JALADHANYA (INDIA) .....	VWFH	04,08,02	AN	MER	SL	P	SL	C		MS	1	17		
JALADUHITA (INDIA) .....	VWMV	04,08,02	AN	MER	SL	P	SL	C		MS	1	17		
JALAKALA (INDIA) .....	JWRX	04,08,02	AN	MER	SL	P	SL	C		MS	1	17		
JALAKANTA (INDIA) .....	VWVP	04,08,02	MER	MER	SL	P	SL	C		MS	1	17		
JALANTA (NORWAY) .....	LDAY	02	AN	MER	SL	P	SL	C		TMS	1	17		
JALAPA (MEXICO) .....	XCJC	10	AN	MER	SL	P	SL	C		TMS	1	15		
JANECKE MAERSK (DENMARK)	OZMS	02	AN	MER	SL	P	SL	C		MS	1	20		
JANITA (NORWAY) .....	LNON	02	AN	MER	SL	P	SL	C		MS	1	20		
JANNETTA (NORWAY) .....	JWWG	13	AN	MER	SL	P	SL	C		TM	1	16		
JANOVA (NORWAY) .....	LNMQ	02	AN	ALC	S	P	S			TMS	0	20		
JAPAN CAOBO (LIBERIA) ...	SMKV	17,20	AN	ALC	S	P	S	C		TMS	1	17		
JARICHA (NORWAY) .....	JXSU	02	AN	MER	SL	P	SL	C		MS	1	17		
JASAKA (NORWAY) .....	LKHJ	02	AN	MER	SL	P	SL	C		TMS	1	17		
JASMINE (NETHERLANDS) ...	PJNA	02	AN	MEK	SL	P	SL	C		MS	1	13		
JAWAGA (NORWAY) .....	LGVD	23	AN	MER	SL	P	SL	C		TMS	1	15		
JEANINE (NORWAY) .....	LCIF	04,06	AN	ALC	US	P	US	C		TMS	1	14		
JESPER MAERSK (DENMARK) .	OYQF	12,20	AN	MER	SL	P	SL	C		TMS	1	14		
JIN DUEK (KOREA) .....	6KCV	02	AN	MER	SL	P	SL	C		TMS	1	15		
JINKO MARU (JAPAN) .....	JPWO	20	AN	MER	SL	P	SL	C		MS	1	17		
JOBST OLENDORFF (GERMANY) .....	DKNG	06	AN	MER	SL	P	SL	C		MS	1	12		
JCHAN U (NORWAY) .....	LISO	20	AN	MER	SL	P	SL	C		TMS	1	15		
JOHANN SCHULTE (GERMANY)	DCPL	23	AN	MER	SL	P	SL	C		TMS	1	16		
JOHANNES MAERSK (DENMARK) .....	OYSE	12,20	AN	MER	SL	P	SL	C		TMS	0	14		
JOHN AUGLSTS ESSBERGE (GERMANY) .....	DAPU	02	AN	MER	S	P	S	C		TMS	1	09		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JOHS STOVE (NORWAY) ....	JXSM	02	AN	ALC	US		C		TMS	I	15			
JOSEPH P GRACE (LIBERIA)	6ZCD	13,17	AN	MER	SL	P	SL	C		TMS	I	14		
JUDITH ANN (LIBERIA) ....	5LXR	20	AN	ALC	S	P	S	C		TMS	I	15		
JURKO TOPIC (LIBERIA) ...	5LAZ	02	AN	MER	SL	P	SL	C		TMS	I	15		
K H CRANDALL (LIBERIA) ..	6ZHS	02	AN	MER	S	H	S	C		TMS	I	16		
KANDENFELS (GERMANY) ....	DEER	02	AN	MER	SL	P	SL	C	OS	MS	I	17		
KATRINA (LIBERIA) .....	5LDN	20	AN	MER	S	P	S	C		TMS	I	18		
KENAI PENINSULA (LIBERIA) .....	5LYL	02	AN	MER	SL	P	SL	C		MS	I	15		
KERSTIN (SWEDEN) .....	SKBT	12	AN	MER	SL	P	SL	C		MS	I	17		
KETTY (PANAMA) .....	HPRB	10	AN	MER	SL	P	SL	C		MS	I	17		
KHIAN SUN (GREECE) ....	SYIY	20	AN	MER	SL	P	SL	C		TMS	I	15		
KINGSVILLE (NORWAY) ....	LAUS	12,20	AN	MER	SL	P	SL	C		TMS	I	16		
KONSUL RETZLAFF (GREECE) DEAR		01	AN	MER	SL	P	SL	C		MS	I	17		
KOREA RAINBOW (KOREA) ...	6LOD	20	AN	ALC	S	P	S	C		TMS	I	20		
KOREAN EXPORTER (KOREA) .	6LRH	12,20	AN	MER	SL	P	SL	C		TMS	I	15		
KOREAN FRONTIER (KOREA) .	6LJA	02	AN	MER	SL	P	SL	C		TMS	I	18		
KOREAN PIONEER (KOREA) ..	6LIZ	12,20	AN	MER	SL	P	SL	C	A	TMS	2	16		
KOREAN TRADER (KOREA) ...	6LRG	03,20	AN	MER	S	P	S	C		TMS	2	16		
KOSHMAS M (GREECE) .....	SWZW	02	AN	MER	SL	P	SL	C		MS	I	17		
KRPAN (YUGOSLAVIA) .....	YTNN	02	AN	MER	SL	P	SL	C		MS	I	17		
KUMSONG (KOREA) .....	6LAQ	20	AN	MER	S	P	S	C		TMS	I	20		
LA PINTADA (LIBERIA) ....	6ZMS	06,07	AN	MER	SL	P	SL	C		MS	I	15		
LADY SOPHIE (NETHERLANDS) .....	PJNF	01	AN	MER	SL	P	SL	C	OS	MS	I	17		
LAGOS SUPERIOR (PANAMA) .	HPGQ	13,16	AN	MER	S	P	S	C		MS	I	10		
LAKE BOSOMTWE (GHANA) ...	9GTI	08,15	AN	MER	SL	P	SL	C	SS	TMS	I	16		
LAKE EYRE (SWEDEN) .....	SFYE	28	AN	MER	SL	P	SL	C		TMS	I	13		
LAKE PALOURDE (LIBERIA) .	5LZJ	20	AN	MER	SL	P	SL	C		MS	I	20		
LAURITA (NORWAY) .....	LKWN	06	AN	MER	SL	P	SL	C		MS	I	17		
LAUST MAERSK (DENMARK) ..	OYVY	12,20	AN	MER	SL	P	SL	C		TMS	I	13		
LAZZARO MOCENIGO (ITALY)	IBLY	14	AN	ALC	VS	P	VS	C		MS	I	14		
LEANNA (GERMANY) .....	DNKO	02	AN	MER	SL	P	SL	C		MS	I	14		
LEDA MAERSK (DENMARK) ...	OWEC	02	AN	MER	SL	P	SL	C		TMS	I	14		
LEMPA (HONDURAS) .....	HRMV	02	AN	MER	A	P	A	C		TMS	I	09		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LEON (HONDURAS) .....	HRZI	02	AN	MER	SL	P	SL	C		TMS	1	09		
LEXA MAERSK (DENMARK) ...	UWGW	12,20	AN	MER	SL	P	SL	C		TMS	1	14		
LIBREVILLE (NORWAY) ....	LATW	07	AN	MER	SL	P	SL	C		MS	1	17		
LICA MAERSK (DENMARK) ...	QUIS	12,20	AN	MER	SL	P	SL	C		TMS	1	13		
LISSY SCHULTE (GERMANY) .	DINW	04	AN	MER	SL	P	SL	C		MS	1	17		
LODESTONE (LIBERIA) ....	SLZC	23	AN	MER	SL	P	SL	C		TMS	1	20		
LOHENGRIN (GERMANY) ....	DDUW	02	AN	MER	SL	P	SL	C		MS	1	17		
LOIDA (LIBERIA) .....	6HZY	02	AN	MER	SL	P	SL	C		MS	1	17		
LOIDE ARGENTINE (BRAZIL)	PUDX	09	AN	MER	SL	P	SL	C		MS	1	17		
LOIDE ECUADOR (BRAZIL) ..	PUDR	02	AN	MER	SL	P	SL	C		MS	1	17		
LONDON ADVOCATE (UNITED KINGDOM) .....	GLVH	14	AN	MER	SL	P	SL	C		MS	1	17		
LONDON BANKER (UNITED KINGDOM) .....	GLWU	01	AN	MER	SL	P	SL	C		TMS	1	15		
LONDON CRAFTSMAN (UNITED KINGDOM) .....	GLYA	02	AN	MER	SL	P	SL	C		TMS	1	13		
LONDON STATESMAN (UNITED KINGDOM) .....	GLPA	02	AN	MER	SL	P	SL	C		MS	1	17		
LONG CHARITY (NORWAY) ...	LJYO	23	AN	MER	SL	P	SL	C		TMS	1	19		
LOUIS MAERSK (DENMARK) ..	OVRO	02	AN	MER	SL	P	SL	C		TMS	1	23		
LUDOGRETZ (BULGARIA) ...	LZHK	20	AN	MER	SL	P	SL	C		TMS	1	18		
LUIGI DAMICO (ITALY) ....	ICIL	02	AN	MER	SL	P	SL	C		TMS	1	18		
M P GRACE (LIBERIA) .....	ELBG	13	AN	MER	SL	P	SL	C		TMS	1	15		
MAGDALENA REITH (GERMANY) .....	DAQK	04	AN	MER	SL	P	SL	C		MS	1	17		
MAGLEBY MAERSK (DENMARK)	OWPQ	02	AN	MER	SL	P	SL	C		TMS	1	14		
MAHSUD (UNITED KINGDOM) .	GYMT	12	AN	MER	SL	P	SL	C		TMS	1	15		
MAI BENTE (NORWAY) .....	JWXW	01	AN	MER	SL	P	SL	C		MS	1	17		
MAJURC (PANAMA) .....	HPEX	25	AN	MER	A	P	A	C		MS	1	12		
MANCHESTER FAITH (UNITED KINGDOM) .....	GBHN	02	AN	MER	SL	P	SL	C	OS	MS	1	17		
MANCHESTER FAME (UNITED KINGDOM) .....	GDWU	04	AN	MER	SL	P	SL	C	OS	MS	1	17		
MANDARIN (LIBERIA) .....	ELEF	12	AN	ALC	S	H	S	C		TMS	1	17		
MAR CANTABRICU (SPAIN) ..	EFAK	13	AN	ALC	VS	P	VS	C		TMS	1	16		
MARCONAFLO MERCHANT (LIBERIA) .....	SLXK	20,21	AN	MER	SL	P	SL	C		MS	1	19		
MARE ARABICO (ITALY) ....	ICXW	02	AN	MER	SL	P	SL	C		MS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARE ITALICO (ITALY) ....	ICVT	21	AN	MER	SL	P	SL	C	SS		TMS	1	13	
MAREN MAERSK (DENMARK) ..	OYQQ	12,20	AN	MER	SL	P	SL	C			TMS	1	13	
MAREN SKOU (DENMARK) ....	OZFO	16	AN	MER	SL	P	SL	C			TMS	1	12	
MARGARET JOHNSON (SWEDEN) .....	SHGT	23	AN	MER	SL	P	SL	C			TMS	1	24	
MARGARITA (NORWAY) .....	JXQB	06,13	AN	ALC	US			C			TMS	1	14	
MARIA CARLA DAMICO (ITALY) .....	IBCD	23	AN	MER	SL	P	SL	C			TMS	1	13	
MARIKA VENIZELOS (LIBERIA) .....	ELOM	02	AN	MER	SL	P	SL	C			MS	1	17	
MARIT MAERSK (DENMARK) ..	OXUY	12,20	AN	MER	SL	P	SL	C			TMS	1	14	
MARITIME BRILLIANCE (LIBERIA) .....	5MLF	12,27	AN	MER	SL	P	SL	C			TMS	1	20	
MARITIME DOMINION (LIBERIA) .....	5MWF	01,02	AN	MER	SL	P	SL	C	A	TMS	1	20	30	
MARITIME GLORY (PANAMA) .	HPAF	02	AN	MER	SL	P	SL	C			TMS	1	18	
MARITIME LEADER (PANAMA)	HOGM	12	AN	MER	A	P	A	C			MS	1	13	
MARY S (LIBERIA) .....	5LZA	02	AN	ALC	S	P	S	C			TMS	1	20	
MARY STOVE (NORWAY) ....	JXHV	02	AN	MER	SL	P	SL	C			TMS	1	14	
MASSIMINO D AMICO (ITALY) .....	IBBE	23	AN	MER	S	P	S	C			TMS	1	13	
MASSIMO PRIMO (ITALY) ...	ICWI	04	AN	MER	SL	P	SL	C	OS		MS	1	17	
MATHIESON (LIBERIA) ....	5MAZ	17	AN	MER	SL	P	SL	C			TMS	1	15	
MATHURA (UNITED KINGDOM)	GDNU	04	AN	MER	SL	P	SL	C			MS	1	17	
MATINA (UNITED KINGDOM) .	GZMC	02	AN	MER	S	P	S	C			TMS	1	15	
MAXIM (LIBERIA) .....	6ZKZ	20	AN	ALC	S	P	S	C			TMS	1	18	
MEDEA (SWEDEN) .....	SHNW	01	AN	MER	SL	P	SL	C			TMS	1	15	
MEDON (NETHERLANDS) ....	PFWR	13,17	AN	MER	SL	P	SL	C			TMS	1	12	
MEIJYC MARU (JAPAN) ....	JMMG	02	AN	MER	SL	P	SL	C			MS	1	17	
MEISHUSAN MARU (JAPAN) ..	JDXX	04	AN	MER	SL	P	SL	C			MS	1	17	
MELVIN H. BAKER (LIBERIA) .....	5LBW	04,02,01	AN	MER	SL	P	SL	C			TMS	1	17	
MEMNON (UNITED KINGDOM) .	GVYM	01	AN	MER	SL	P	SL	C			TMS	1	15	
MENDOZA (ARGENTINA) ....	LQCL	09	AN	MER	SL	P	SL	C	OS		MS	1	17	
MERIDA (VENEZUELA) ....	YVBR	17	AN	MER	SL	P	SL	C			TMS	1	12	
MICHRIS (CYPRUS) .....	5BNI	01,02	AN	MER	SL	P	SL	C			MS	1	12	
MIKE (LIBERIA) .....	5MKK	02	AN	MER	SL	P	SL	C			TMS	1	19	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MILENA (NORWAY) .....	LMCA	01	AN	MER	S	P	S	C		TMS	1	19		
MINERVA (BRAZIL) .....	PPDZ	09	AN	MER	SL	P	SL	C		TMS	1	18		
MOBIL ASTRAL (UNITED KINGDOM) .....	GMOH	02	AN	MER	S	P	S	C		TMS	1	15		
MOBIL COMET (LIBERIA) ...	6ZAC	02	AN	MER	SL	P	SL	C		TMS	1	17		
MOBIL VIGILANTE (LIBERIA) .....	5MWW	02	AN	MER	SL	P	SL	C		MS	1	17		
MOBILE VALIANT (LIBERIA)	5MZU	02	AN	MER	SL	P	SL	C		MS	1	17		
MOL (BELGIUM) .....	ONMY	04	AN	MER	SL	P	SL	C		MS	1	17		
MONBALDO (ITALY) .....	ICMO	14	AN	MER	SL	P	SL	C		MS	1	12		
MONDORO (ITALY) .....	IBMO	14	AN	MER	SL	P	SL	C		MS	1	14		
MONFIGRE (ITALY) .....	ICNK	14	AN	MER	SL	P	SL	C		TMS	1	14		
MONIKA WIARDS (GERMANY) .	DDMY	02	AN	MER	SL	P	SL	C		TMS	1	12		
MONIQUE SCHRODER (GERMANY) .....	DEHU	02	AN	MER	SL	P	SL	C		MS	1	17		
MONREALE (ITALY) .....	IBCV	14	AN	ALC	VS	P	VS	C		TMS	1	14		
MONTELLO (ITALY) .....	IBXG	14	AN	ALC	S	P	S	C		TMS	1	15		
MONTERREY (MEXICO) .....	XCMT	20	AN	MER	SL	P	SL	C		TMS	1	18		
MONTIGNY (LIBERIA) .....	ELQG	02	AN	MER	S	P	S	C	A	TMS	1	17	24	
MORANT (UNITED KINGDOM) .	GZZS	04	AN	MER	SL	P	SL	C		MS	1	17		
MOSBAY (NORWAY) .....	LJYA	04,13	AN	ALC	VS	P	VS	C		TMS	1	14		
MOSENGEN (NORWAY) .....	LKZI	06	AN	MER	SL	P	SL	C		TMS	1	17		
MOSHILL (NORWAY) .....	JXNT	13,06	AN	MER	SL	P	SL	C		TMS	1	12		
MOSTANGEN (NORWAY) .....	LNCL	02	AN	MER	SL	P	SL	C	A	TMS	1	17		
NAESS JUPITER (NORWAY) ..	JXUS	17	AN	MER	SL	P	SL	C		TMS	1	15		
NAESS LEADER (LIBERIA) ..	SLRD	23	AN	ALC	S	P	S	C		TMS	1	17		
NAESS MARINER (LIBERIA) .	SLOI	02	AN	MER	SL	P	SL	C		TMS	1	15		
NAESS METEOR (NORWAY) ...	JXWC	02	AN	MER	SL	P	SL	C		TMS	1	15		
NAMIK KEMAL (TURKEY) ....	TCYQ	07	AN	MER	SL	P	SL	C		MS	1	17		
NAVEM PIRATINI (BRAZIL) .	PPBQ	16	AN	ALC	VS	P	VS	C	A	TMS	1	14		
NEDER WESER (NETHERLANDS) .....	PGDQ	02	AN	MER	SL	P	SL	C		MS	1	17		
NEPTUNUS (NETHERLANDS) ..	PGEU	10	AN	MER	SL	P	SL	C		MS	1	17		
NEUNFELS (GREECE) .....	DLCA	04	AN	MER	SL	P	SL	C		MS	1	17		
NICOLINE MAERSK (DENMARK) .....	CXZO	12,20	AN	MER	SL	P	SL	C		TMS	1	13		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NIPPON REEFER (DENMARK) . OUPD		02	AN	MER	SL	P	SL	C		TMS	1	14		
NOPAL EXPRESS (NORWAY) .. JXJU		16	AN	MER	SL	P	SL	C		TMS	1	12		
NOPAL PROGRESS (NORWAY) . LAVJ		16	AN	MER	SL	P	SL	C		TMS	1	12		
NOPAL STAR (NORWAY) ..... JXUT		16	AN	MER	SL	P	SL	C		TMS	1	12		
NOPAL TELLUS (NORWAY) ... LLHB		15	AN	MER	SL	P	SL	C		TMS	1	15		
NOPAL TRADER (NORWAY) ... LAWO		16	AN	MER	A	P	A	C		TMS	1	12		
NORBEGA (NORWAY) ....... JXQF		20,23	AN	MER	SL	P	SL	C		TMS	1	20		
NORBU (NORWAY) .......	LCWT	02	AN	MER	SL	P	SL	C		TMS	1	18		
NORDFARER (DENMARK) .... OXWC		13,16	AN	ALC	US	P	US	C		TMS	1	11		
NORDGLIMT (DENMARK) .... OUTT		03	AN	MER	SL	P	SL	C		TMS	1	13		
NORDWELLE (GERMANY) .... DKED		13	AN	MER	SL	P	SL	C		TMS	1	11		
NORDWOGE (GERMANY) .... DKJK		13	AN	MER	SL	P	SL	C		TMS	1	12		
NORFOLK MARU (JAPAN) .... JIFR		20	AN	MER	SL	P	SL	C		MS	1	17		
NORSE TRANSPORTER (NORWAY) .......	LEMM	04	AN	MER	SL	P	SL	C		MS	1	17		
NORTH ISLE (NORWAY) .... LIEK		02	AN	MER	SL	P	SL	C		MS	1	17		
NORTHBANK (UNITED KINGDOM) .... GVWD		01	AN	MER	SL	P	SL	C		TMS	1	14		
NUEVA ESPARTA (VENEZUELA) .......	YXIP	14	AN	MER	SL	P	SL	C		TMS	1	14		
OCEAN PRIMA (LIBERIA) ... 5MTR		01,02	AN	MER	SL	P	SL	C	A	TMS	1	20	20	
OCEAN PROGRESS (LIBERIA) 5LBG		12	AN	MER	SL	P	SL	C		TMS	1	18		
OCEAN PROSPER (LIBERIA) . 5MHJ		03,20	AN	MER	SL	P	SL	C		TMS	1	21		
OCTAVIA (GERMANY) .... DDUL		20,23	AN	MER	SL	P	SL	C		TMS	1	18		
OLANCHO (HONDURAS) .... HQPK		17	AN	MER	S	P	S	C		TMS	1	12		
OLGA MAERSK (DENMARK) ... OUXW		13	AN	MER	SL	P	SL	C		TMS	1	18		
OLIN (LIBERIA) .......	SLYD	17	AN	MER	SL	P	SL	C		TMS	1	15		
OLIVIA MAERSK (DENMARK) . OVXG		02	AN	MER	SL	P	SL	C		TMS	1	20		
ORE CHIEF (LIBERIA) .... ELKM		17,10	AN	MER	SL	P	SL	C		TMS	1	17		
ORE JUPITER (LIBERIA) ... SLYZ		02,10,17	AN	MER	SL	P	SL	C		TMS	1	17		
ORE MERCURY (LIBERIA) ... 5LYQ		10,17	AN	MER	SL	P	SL	C		TMS	1	17		
ORE MERIDIAN (LIBERIA) .. 5LZI		16,17,27	AN	MER	SL	P	SL	C		TMS	1	17		
ORE METEOR (LIBERIA) .... 5LZX		10,17	AN	MER	SL	P	SL	C		TMS	1	17		
ORE MONARCH (LIBERIA) ... 5LDW		02,10,17	AN	ALC	VS	P	VS	C		TMS	1	17		
ORE NEPTUNE (LIBERIA) ... 5MCW		10,11,12	AN	MER	SL	P	SL	C		TMS	1	18		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CRE PRINCE (LIBERIA) ....	ELZK	02	AN	MER	SL	P	SL	C		TMS	1	17		
ORE SATURN (LIBERIA) ....	5MCX	10,17	AN	MER	SL	P	SL	C		TMS	1	17		
ORE TITAN (LIBERIA) .....	ELPI	10,17	AN	MER	SL	P	SL	C		TMS	1	17		
ORE TRANSPORT (LIBERIA) .	ELLS	17	AN	MER	SL	P	SL	C		TMS	1	21		
ORE VENUS (LIBERIA) .....	5MHO	16,17,27	AN	MER	SL	P	SL	C		TMS	1	17		
CRICA (HONDURAS) .....	HQQK	02	AN	MER	SL	P	SL	C		TMS	1	10		
ORIENTAL AMIGA (LIBERIA)	ELVF	01	AN	MER	SL	P	SL	C		TMS	1	17		
ORIENTAL ARROW (LIBERIA)	SLIF	20	AN	MER	SL	P	SL	C		TMS	1	15		
ORIENTAL BANKER (LIBERIA) .....	ELFS	12	AN	MER	SL	P	SL	C		TMS	1	18		
ORIENTAL CARNIVAL (LIBERIA) .....	5LGJ	01	AN	MER	SL	P	SL	C		TMS	3	20		
CRIENTAL COMET (LIBERIA)	SLKK	20	AN	MER	SL	P	SL	C		TMS	1	16		
ORIENTAL DESPATCHER (LIBERIA) .....	5LGD	20	AN	MER	SL	P	SL	C		TMS	1	13		
ORIENTAL ESMERALDA (LIBERIA) .....	ELWW	01	AN	MER	SL	P	SL	C	SS	TMS	2	18		
ORIENTAL EXPRESS (LIBERIA) .....	5LLG	20	AN	MER	SL	P	SL	C		MS	1	13		
ORIENTAL FANTASIA (LIBERIA) .....	5LYB	03,20	AN	MER	SL	P	SL	C		TMS	2	16		
ORIENTAL INVENTOR (LIBERIA) .....	6ZWI	12,20		MER	SL	P	SL	C	SS	TMS	3	15		
ORIENTAL JADE (LIBERIA) .	6ZLS	20	AN	MER	SL	P	SL	C		TMS	2	12		
ORIENTAL PEARL (LIBERIA)	6ZLR	20	AN	ALC	S	P	S	C		TMS	1	16		
GRINOCO (NETHERLANDS) ...	PGOZ	02	AN	MER	SL	P	SL	C		TMS	1	08		
OROTAVA BRIDGE (UNITED KINGDOM) .....	GYCA	06,12	AN	ALC	US	P	US	C		TM	1	15		
OSTFRIESLAND (GERMANY) ..	DFBD	08,02	AN	MER	SL	P	SL	C		TMS	1	15		
OSWEGO CONCORD (LIBERIA)	5MOI	02	AN	MER	S	P	S	C		TMS	1	21		
CTI RIVER (GHANA) .....	9GUA	06,02	AN	MER	SL	P	SL	C		TMS	1	17		
CTTO N MILLER (LIBERIA) .	5MMQ	20	AN	MER	SL	P	SL	C		TMS	1	18		
OXFORDSHIRE (UNITED KINGDOM) .....	GYZH	02	AN	MER	SL	P	SL	C		TMS	1	20		
PACIFIC EREEZE (PANAMA) .	HCSF	02	AN	MER	SL	P	SL	C		TMS	1	17		
PACIFIC TELSTAR (LIBERIA) .....	5MKS	21	AN	MER	SL	P	SL	C		MS	1	12		
PACMERCHANT (PANAMA) ....	HOLP	20	AN	MER	SL	P	SL	C		TMS	1	23		
PACROVER (LIBERIA) .....	ELFC	17,1C	AN	MER	SL	P	SL	C		TMS	1	12		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PALMA (PERU) .....	DAQG	20	AN	ALC	S	P	S	C		TMS	1	21		
PAOLA COSTA (ITALY) ....	PCWV	07	AN	MER	SL	P	SL	C		MS	1	17		
PAOLO DAMICO (ITALY) ....	I80D	23	AN	MER	SL	P	SL	C		MS	1	14		
PAOLO TOSCANELLI (ITALY)	I8ZX	23	AN	MER	S	P	S	C	SS	TMS	1	17		
PARALLA (SWEDEN) .....	SGNA	29	AN	MER	SL	P	SL	C		TMS	1	27		
PARMA (GERMANY) .....	DHOC	17	AN	MER	SL	P	SL	C		TMS	1	11		
PAUL ENDACOTT (SWEDEN) ..	SKOI	13	AN	MER	S	P	S	C		TMS	1	15		
PEARL SEA (SWEDEN) .....	SMJT	28	AN	MER	SL	P	SL	C		TMS	1	15		
PEARL VENTURE (LIBERIA) .	ELKF	20	AN	ALC	S	P	S	C		TMS	1	20		
PEARLSTONE (LIBERIA) ....	SMWT	03,07	AN	MER	SL	P	SL	C	SS	TMS	1	20		
PENDRECHT (NETHERLANDS) .	PGRV	02	AN	MER	A	P	A	C		TMS	1	13		
PHILIP S NIARCHOS (LIBERIA) .....	5MPN	02	AN	MER	SL	P	SL	C		TMS	1	24		
PHILLIPS NEW JERSEY (LIBERIA) .....	6ZSU	02	AN	MER	SL	P	SL	C		TMS	1	18		
PHILLIPS NEW YORK (LIBERIA) .....	6ZSM	02	AN	ALC	S	P	S	C		TMS	1	20		
PHOSPHORE CONVEYOR (LIBERIA) .....	5LPD	04,15	AN	MER	SL	P	SL	C		TMS	1	20		
PIA COSTA (ITALY) .....	IBUP	07	AN	MER	SL	P	SL	C		MS	1	17		
PIERO FOSCARI (ITALY) ...	ICPB	07,13	AN	ALC	US	P	US	C		TM	1	12		
POLAR PARAGUAY (GERMANY)	DGPP	02	AN	MER	SL	P	SL	C	SS	TMS	1	14		
POLARSTERN (GERMANY) ....	DNHM	10,22	AN	MER	SL	P	SL	C		TMS	1	13		
POOLDRECHT (NETHERLANDS)	PGUV	02	AN	MER	SL	P	SL	C		TMS	1	16		
PORTHOS (NORWAY) .....	LAXJ	20	AN	MER	SL	P	SL	C		TMS	1	10		
POSSELH (GERMANY) .....	DJXO	23	AN	MER	SL	P	SL	C		TMS	1	24		
PROSPERITY (LIBERIA) ....	6ZBM	20	AN	ALC	S	P	S	C		TMS	1	17		
PUEBLA (MEXICO) .....	XCPH	10,17	AN	MER	SL	P	SL	C		TMS	1	14		
QUEENSVILLE (NORWAY) ....	LCNU	03,20	AN	MER	SL	P	SL	C		MS	1	14		
R G FCLLIS (LIBERIA) ....	6ZJE	02	AN	MER	SL	P	SL	C		A	TMS	1	18	
RALPH B JOHNSON (LIBERIA) .....	6ZDJ	02	AN	MER	S	P	S	C		TMS	1	17		
REGENT LOTUS (LIBERIA) ..	ELDS	20	AN	ALC	S	P	S	C		TMS	1	14		
REGINA OLDENDORFF (GERMANY) .....	DKNX	02	AN	MER	SL	P	SL	C		TMS	1	14		
REVERE (LIBERIA) .....	5LZH	17	AN	MER	SL	P	SL	C		TMS	1	15		
RIA (NETHERLANDS) .....	PHAR	17	AN	MER	SL	P	SL	C		T	2	06		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RIBEIRA GRANDE (PORTUGAL) .....	CSLQ	07,02	AN	MER	SL	P	SL	C	SS	TMS	I	12		
RIBERA (UNITED KINGDOM) .	GQWE		AN	MER	SL	P	SL	C		TMS	I	18		
RIU BARIMA (LIBERIA) ....	5LZY	02	AN	ALC	S	P	S	C		TMS	I	12		
RIU CARONI (LIBERIA) ....	5LQB	11,12	AN	ALC	US	P	US			TMS	I	12		
RIO COBRE (UNITED KINGDOM) .....	GYXA	02	AN	MER	SL	P	SL	C		MS	I	13		
RIO MACAREO (LIBERIA) ...	5LKR	13,16	AN	MER	SL	P	SL	C		TMS	I	13		
RIO MANAMO (LIBERIA) ....	5MBG	13,16	AN	MER	SL	P	SL	C		TMS	I	14		
RIO CRINOCO (LIBERIA) ...	5LJG	17	AN	MER	SL	P	SL	C		TMS	I	13		
RITA MAERSK (DENMARK) ...	OUMW	03,20	AN	MER	SL	P	SL	C		TMS	I	13		
RGATAN (UNITED KINGDOM) .	GZPV	02	AN	MER	SL	P	SL	C		TMS	I	13		
ROBERT WATT MILLER (LIBERIA) .....	ELCY	01,02	AN	MER	SL	P	SL	C		TMS	I	15		
ROLAND (SWEDEN) .....	SKAN	13	AN	MER	SL	P	SL	C		TMS	I	17		
ROMANCIE (SWITZERLAND) ..	HBDU	12,13	AN	MER	US	P	US	C		TM	I	18		
ROSE (LIBERIA) .....	6ZCJ	20	AN	MER	S	P	S	C		TMS	I	20		
ROWANEANK (UNITED KINGDOM) .....	GKJU	13,28	AN	MER	US			C		TM	I	12		
ROY G LUCKS (LIBERIA) ...	6ZBZ	02	AN	MER	SL	P	SL	C		XBT	TMS	I	18	
RU YUNG (CHINA) .....	BMOL	12,20	AN	ALC	S			C		A	TMS	2	17	21
RUBY (LIBERIA) .....	5MFO	01	AN	ALC	S	P	S	C		TMS	I	16		
RUBYSTONE (LIBERIA) .....	5LUP	02	AN	MER	SL	P	SL	C	SS	TMS	I	20		
SACRAMENTO VENTURE (LIBERIA) .....	5LLT	20	AN	ALC	S	P	S	C		TMS	I	18		
SAFINA-E-REHMAT (PAKISTAN) .....	AQWH	12,15	AN	MER	SL	P	SL	C		MS	I	13		
SALLY MAERSK (DENMARK) ..	OYYB	12,20	AN	MER	SL	P	SL	C		TMS	I	14		
SALVINA (UNITED KINGDOM)	GLJH	02	AN	MER	SL	P	SL	C		TMS	I	17		
SAN FELICE (ITALY) .....	ICJU	14	AN	ALC	S	P	S	C		TMS	I	14		
SAN JUAN EXPORTER (LIBERIA) .....	ELEC	20	AN	MER	S	P	S	C		TMS	I	21		
SAN JUAN PATHFINDER (LIBERIA) .....	SMOE	20,21	AN	MER	SL	P	SL	C		TMS	I	18		
SAN JUAN PIONEER (LIBERIA) .....	SMJY	20	AN	MER	SL	P	SL	C		TMS	I	25		
SAN JUAN PROSPECTOR (LIBERIA) .....	SMKN	20,21,23	AN	MER	SL	P	SL	C		TMS	I	18		
SAN JUAN TRADER (LIBERIA) .....	6ZQB	20	AN	MER	SL	P	SL	C	SS	TMS	I	16		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAN JUAN TRAVELER (LIBERIA) .....	SLZE	20,21	AN	MER	S	P	S	C		TMS	1	18		
SAN JUAN VANGUARD (LIBERIA) .....	5LLA	02	AN	MER	SL	P	SL	C		TMS	1	18		
SANDAR (NORWAY) .....	LFVG	06,20	AN	MER	SL	P	SL	C		TMS	1	20		
SANDVAAG (NORWAY) .....	LMJP	12,20	AN	ALC	S	P	S	C		TMS	1	15		
SANSINENA (LIBERIA) .....	5LWW	20	AN	MER	SL	P	SL	C		MS	1	18		
SANTA ELISABETTA (ITALY) .....	ICOW	06,13	AN	ALC	S	P	S	C		TMS	1	14		
SANTOS (SWEDEN) .....	SKBN	02	AN	MER	SL	P	SL	C		MS	1	12		
SAO MARCOS (BRAZIL) .....	PPCC	09,16	AN	MER	US	P	US	C		TMS	1	08		
SEA VENTURE (NORWAY) ....	LAEO	10	AN	MER	SL	P	SL	C	SS	A	TMS	4	20	30
SEATIDE (GREECE) .....	SWUN	02	AN	MER	S	P	S	C		TMS	1	14		
SEFRA (NORWAY) .....	JXPV	02	AN	MER	SL	P	SL	C		TMS	1	15		
SENTINEL (LIBERIA) .....	6ZYY	17	AN	MER	A	P	A	C		TMS	1	14		
SERAFIN TOPIC (LIBERIA) ..	5MKC	01	AN	MER	SL	P	SL	C		TMS	1	14		
SHELLEY (CHINA) .....	BMFG	12	AN	MER	SL	P	SL	C		TMS	2	17		
SICILMOTOR (ITALY) .....	ICUS	02,04	AN	MER	S	P	S	C	OS	TMS	1	17		
SILVERSTONE (LIBERIA) ...	6ZPJ	23	AN	MER	SL	P	SL	C		TMS	1	14		
SIRA (NORWAY) .....	JXFG	02	AN	MER	SL	P	SL	C		TMS	1	13		
SIRIO (ITALY) .....	ICSI	14	AN	ALC	S	P	S	C		TMS	1	14		
SKAUSUND (NORWAY) .....	LDOG	17	AN	MER	SL	P	SL	C		TMS	1	17		
SLEVIK (NORWAY) .....	JXOR	29	AN	MER	SL	P	SL	C		TMS	1	12		
SONETTE (SWEDEN) .....	SLIT	02	AN	MER	SL	P	SL	C		TMS	1	21		
SOUTH BREEZE (UNITED KINGDOM) .....	VRDB	02	AN	MER	SL	P	SL	C		MS	1	18		
SOUTHWIND (LIBERIA) .....	5LWL	02	AN	ALC	S			C		TMS	1	16		
SPERO (NORWAY) .....	LHDV	23	AN	MER	SL	P	SL	C		TMS	1	19		
SPILDRA (NORWAY) .....	JWNL	02	AN	MER	SL	P	SL	C		TMS	1	14		
SPRUCE WOODS (LIBERIA) ..	ELYP	20	AN	MER	US			C		TMS	1	12		
ST LAWRENCE MARU (JAPAN)	JIXE	02	AN	MER	SL	P	SL	C		TMS	2	18		
STADT WOLFSBURG (GERMANY) .....	DCWE	23	AN	MER	S	P	S	C	SS	TMS	1	19		
STARSTONE (LIBERIA) .....	6ZOL	23	AN	MER	SL	P	SL	C		TMS	1	15		
STATE OF MYSORE (INDIA) ..	VWCP	02	AN	MER	S	P	S	C		MS	1	17		
STATUE OF LIBERTY (LIBERIA) .....	ELMM	10	AN	MER	SL	P	SL	C	SS	TMS	1	17		
STEPHANIE (LIBERIA) .....	6ZRJ	16	AN	MER	S	P	S	C		TMS	1	15		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STOCKSUND (SWEDEN) .....	SKFN	29	AN	MER	SL	P	SL	C		TMS	1	14		
STOLT ARTEMIS (NORWAY) ..	LATR	02	AN	ALC	US			C		TMS	1	14		
STOLT BRAILI (NORWAY) ....	JXHP	02	AN	MER	SL	P	SL	C		TMS	1	16		
STOLT SAGGNA (NORWAY) ...	JWWM	11,12,20	AN	ALC	US	P	US	C		TMS	2	17		
STOLT STUART (UNITED KINGDOM) .....	GHBN	17	AN	MER	S	P	S	C		TMS	1	16		
SUBIN RIVER (GHANA) .....	9GBC	08,02	AN	MER	SL	P	SL	C	SS	TMS	1	15		
SUCRE (VENEZUELA) .....	YXAF	17	AN	MER	SL	P	SL	C		TMS	1	11		
SUDAN (SWEDEN) .....	SLCA	01	AN	MER	SL	P	SL	C		TMS	1	12		
SUECIA (SWEDEN) .....	SGMT	23	AN	MER	SL	P	SL	C	SS	TMS	1	21		
SUNIMA (NORWAY) .....	LKAH	02	AN	ALC	US	P	US	C		TMS	1	14		
SURINAME (NETHERLANDS) ..	PZAS	16	AN	MER	SL	P	SL	C		T	1	08		
SUSAN MAERSK (DENMARK) ..	UYXU	12,20	AN	MER	SL	P	SL	C		TMS	1	15		
SUSONG (KOREA) .....	6LAP	20	AN	MER	S	P	S	C		TMS	1	21		
SYLVIA CORD (DENMARK) ...	UWYR	20	AN	MER	SL	P	SL	C		TMS	1	21		
T L LENZEN (LIBERIA) ....	SMOG	20	AN	ALC	S	P	S	C		TMS	1	21		
T S PETERSEN (LIBERIA) ..	SMKE	02,20	AN	MER	SL	P	SL	C		TMS	1	21		
TAGAYTAY (NORWAY) .....	JWUE	12,20	AN	MER	SL	P	SL	C		TMS	1	14		
TAGUS (NORWAY) .....	LAOE	02	AN	MER	SL	P	SL	C		TMS	1	17		
TAI CORN (CHINA) .....	BHFD	12,20	AN	ALC	S	P	S	C		A	TMS	2	17	24
TAI NING (CHINA) .....	BHFB	12,20	AN	ALC	S	P	S	C		TMS	2	14		
TAI PING (NORWAY) .....	JWWX	14	AN	MER	SL	P	SL	C		TMS	1	14		
TAI SHOU (CHINA) .....	BHEX	01	AN	MER	SL	P	SL	C		TMS	1	16		
TAIAN (CHINA) .....	BMBP	02	AN	MER	S	P	S	C		A	TMS	2		
TAIPEI VICTORY (CHINA) ..	BKBI	12,20	AN	MER	SL	P	SL	C		MS	2	14		
TANK BARNESS (NORWAY) ..	JXAW	07,08	AN	MER	SL	P	SL	C		TMS	1	17		
TARA (LIBERIA) .....	SMCZ	01,02	AN	MER	SL	P	SL	C		TMS	1	12		
TARANGER (NORWAY) .....	LKUB	02	AN	MER	SL	P	SL	C		TMS	1	22		
TARANTEL (NORWAY) .....	JXJW	12,20	AN	MER	SL	P	SL	C		TMS	1	15		
TARBELA (PAKISTAN) .....	ACMZ	02	AN	MER	SL	P	SL	C		TMS	1	16		
TASMANIC (SWEDEN) .....	SKYN	02	AN	MER	SL	P	SL	C		TMS	1	16		
TAXILA (PAKISTAN) .....	AQMU	03,20	AN	MER	SL	P	SL	C		TM	1	14		
TELDE (UNITED KINGDOM) ..	GHLU	02	AN	MER	S	P	S	C	SS	TMS	1	17		
TEMA (NORWAY) .....	JXKB	08	AN	MER	SL	P	SL	C		MS	1	16		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TENBURY (UNITED KINGDOM)	GQWH	12	AN	MER	SL	P	SL	C		TMS	I	17		
TEXAS (NORWAY) .....	LJWS	14,07	AN	ALC	US			C		TMS	I	17		
THAI YUNG (CHINA) .....	BNCS	02	AN	MER	S	P	S	C	SS	A	TMS	2	20	
THEMIS (NETHERLANDS) ....	PHYN	06,17	AN	ALC	US	P	US	C		TMS	I	12		
THOMAS MAERSK (DENMARK) .	OXOX	12,20	AN	MER	SL	P	SL	C		TMS	I	17		
THURE MAERSK (DENMARK) ..	OZCY	02	AN	MER	SL	P	SL	C		TMS	I	14		
TIJUCA (NORWAY) .....	JXGS	02	AN	MER	SL	P	SL	C		TMS	I	14		
TILAPA (UNITED KINGDOM) .	GRHU	21	AN	MER	SL	P	SL	C		TMS	I	14		
TINA D (GREECE) .....	SXHY	02	AN	MER	SL	P	SL	C	OS	MS	I	17		
TLAXCALA (MEXICO) .....	XCTS	27	AN	MER	SL	P	SL	C		MS	I	12		
TOBIAS MAERSK (DENMARK) .	QUOD	12,20	AN	ELE	US	P	US	C		TMS	I	16		
TOLUCA (MEXICO) .....	XCTR	20	AN	MER	SL	P	SL	C		TMS	I	18		
TOREADOR (NORWAY) .....	LIXE	12,20	AN	MER	SL	P	SL	C		TMS	I	14		
TCRINITA (NORWAY) .....	JWRI	20,23	AN	MER	SL	P	SL	C		TMS	I	18		
TORONTO (NORWAY) .....	LLVT	07,14	AN	ALC	S			C		TMS	I	12		
TOSONG (KOREA) .....	6LAT	02	AN	MER	S	P	S	C		TMS	2	20		
TOYPKIA (GREECE) .....	SVDY	01,07	AN	MER	SL	P	SL	C	SS	MS	I	16		
TRANSCEAN TRANSPORT (PHILIPPINES) .....	DUGC	02	AN	MER	SL	P	SL	C		TMS	I	17		
TRANSCEANICA SILVIA (ITALY) .....	ICXL	15,16	AN	MER	S	P	S	C		TMS	I	16		
TRAVIATA (NORWAY) .....	JXGX	12,20	AN	MER	SL	P	SL	C		TMS	I	11		
TREFONTANE (HONG KONG) ..	6CBJ	02	AN	MER	SL	P	SL	C	SS	MS	I	11		
TREIN MAERSK (DENMARK) ..	UYUO	12,20	AN	MER	SL	P	SL	C		TMS	I	14		
TROLL RIVER (UNITED KINGDOM) .....	GONT	12	AN	MER	SL	P	SL	C		TMS	I	21		
TRoubadour (NORWAY) .....	LAQE	12,20	AN	MER	SL	P	SL	C		TMS	I	13		
TSUI YUNG (CHINA) .....	8MDG	02	AN	MER	SL	P	SL	C		MS	I	17		
TUCURINCA (UNITED KINGDOM) .....	GHMQ	02	AN	MER	SL	P	SL	C		TMS	I	12		
TUGELA (NORWAY) .....	LRUD	08,07	AN	MER	SL	P	SL	C		TMS	I	15		
TURANCUT (NORWAY) .....	JWPB	12,20	AN	MER	SL	P	SL	C		TMS	I	14		
TURKIALBA (UNITED KINGDOM) .....	GGCU	02	AN	MER	SL	P	SL	C		TMS	I	15		
UNICK CONCRETE (CHINA) ...	BKBD	12	AN	MER	SL	P	SL	C		A	TMS	I	19	
UNION EAST (CHINA) .....	8KDC	12	AN	ALC	US	P	US	C		A	TMS	I	16	

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
UNION ENTERPRISE (CHINA)	BKBO	20	AN	ALC	S	P	S	C	A	MS	2	13		
UNION FREEDOM (CHINA) ...	BKBE	12	AN	MER	SL	P	SL	C		TMS	2	14		
UNION SUNRISE (CHINA) ...	BKDF	12	AN	ALC	S	P	S	C	A	TMS	2	15		
UNIVERSE CAMPUS (LIBERIA) .....	SLGK	02	AN	MER	S	P	S	C		TMS	3	20		
UNIVERSE DEFIANCE (LIBERIA) .....	SLUV	02	AN	MER	SL	P	SL	C		TMS	1	15		
UNIVERSE IRAN (LIBERIA) .	SLDK	02	AN	MER	SL	P	SL	C		TMS	1	25		
UNIVERSE IRELAND (LIBERIA) .....	ELQL	02	AN	MER	SL	P	SL	C		TMS	1	25		
UNIVERSE JAPAN (LIBERIA)	ELXZ	02	AN	MER	SL	P	SL	C		TMS	1	25		
UNIVERSE KOREA (LIBERIA)	SLDJ	02	AN	MER	SL	P	SL	C		TMS	1	25		
UNIVERSE KUWAIT (LIBERIA) .....	ELON	02	AN	MER	SL	P	SL	C		TMS	1	25		
UNIVERSE PORTUGAL (LIBERIA) .....	ELYA	02	AN	MER	SL	P	SL	C		TMS	1	25		
VAASA LEADER (FINLAND) ..	CGFW	23	AN	MER	SL	P	SL	C		MS	1	17		
VALLEJO (PERU) .....	DAQD	10,02	AN	MER	SL	P	SL	C		TMS	1	20		
VAN WARRIOR (LIBERIA) ...	5MEV	20	AN	MER	S	P	S	C		TMS	0	17		
VANCOUVER CITY (UNITED KINGDOM) .....	GZDG	02	AN	MER	SL	P	SL	C		TMS	1	15		
VENIMCS (UNITED KINGDOM)	ZFBG	10	AN	MER	SL	P	SL	C		MS	1	13		
VIA JERO (PANAMA) .....	HPHH	10	AN	MER	SL	P	SL	C		TMS	1	12		
VIATOR (NORWAY) .....	LCIC	02	AN	MER	SL	P	SL	C		TMS	1	15		
VICENTE GUERRERO (MEXICO) .....	XCVB	27	AN	ALC	S	P	S	C		TMS	1	14		
VICTORIA (LIBERIA) .....	SLQK	02,06,07	AN	MER	SL	P	SL	C		TMS	3	17		
VILLANGER (NORWAY) .....	JWUZ	23	AN	MER	SL	P	SL	C		TMS	1	15		
VISHVA BHAKTI (INDIA) ...	VWXQ	12,02	AN	MER	SL	P	SL	C		TMS	1	15		
VISHVA KAUSHAL (INDIA) ..	VWXC	12,02	AN	MER	SL	P	SL	C		TMS	1	15		
VISHVA KIRTI (INDIA) ....	VWLR	12,02	MER	MER	SL	P	SL	C	SS	TMS	1	15		
VISHVA MANGAL (INDIA) ...	VWQQ	12,02	AN	MER	SL	P	SL	C		MS	1	15		
VISHVA PREM (INDIA) ....	VWQL	12,02	MER	MER	SL	P	SL	C	SS	MS	1	15		
VISHVA SEVA (INDIA) ....	VWWS	12,02	AN	MER	SL	P	SL	C		TMS	1	15		
VISHVA SHANTI (INDIA) ...	VWQK	12,02	AN	MER	SL	P	SL	C		MS	1	15		
VISHVA TIRTH (INDIA) ....	VWHT	12,02	AN	MER	SL	P	SL	C		TMS	1	15		
VISURGIIS (GERMANY) .....	DLIG	01,02	AN	MER	SL	P	SL	C	SS	TMS	1	20		

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VCLNAY (UNITED KINGDOM) .	GZBS	02	AN	MER	SL	P	SL	C		TMS	1	20		
WAITARA (SWEDEN) .....	SDUA	01	AN	ELE	A	P	A	C	SS	TMS	1	20		
WANDERER (LIBERIA) .....	5MGV	17	AN	MER	SL	P	SL	C		TMS	1	11		
WAYFARER (LIBERIA) .....	5MGS	17	AN	MER	SL	P	SL	C		TMS	1	11		
WELLINGTON STAR (UNITED KINGDOM) .....	GNPD	06,28	AN	MER	S	P	S	C		TMS	1	17		
WELSH MINSTREL (UNITED KINGDOM) .....	GYGD	02	AN	MER	SL	P	SL	C		TMS	1	19		
WESEB BROKER (GERMANY) ..	DJPA	06,07	AN	MER	SL	P	SL	C		TMS	1	12		
WESEB ORE (LIBERIA) .....	5MBE	15,16	AN	MER	SL	P	SL	C		TMS	1	13		
WESTBULK (NORWAY) .....	LHTP	20,23	AN	MER	US			C		TMS	1	15		
WHITE OCEAN (SWEDEN) ....	SDFN	02,20	AN	MER	SL	P	SL	C		TMS	1	17		
WIIMA (FINLAND) .....	OGVC	23	AN	MER	SL	P	SL	C		TMS	1	18		
WILLI REITH (GERMANY) ...	DIEJ	06,07	AN	MER	SL	P	SL	C		TMS	1	15		
WILLIAM M. ALLEN (LIBERIA) .....	5MSN	02	AN	MER	SL	P	SL	C		TMS	1	18		
WINDFCRD (LIBERIA) .....	ELTI	20	AN	MER	SL	P	SL	C		TMS	1	18		
WIRTA (FINLAND) .....	OGVT	23	AN	MER	SL	P	SL	C		TMS	1	17		
WISA (FINLAND) .....	OGRE	23	AN	MER	SL	P	SL	C		TMS	1	16		
WOOLGAR (NORWAY) .....	JWLM	29	AN	ALC	S	P	S	C		TMS	1	12		
WORLD CHAMPION (LIBERIA) .	5LIZ	20	AN	MER	S	P	SL	C		TM	1	15		
WORLD DUET (LIBERIA) ....	5LPM	02	AN	MER	SL	P	SL	C		TMS	1	19		
WORLD JUSTICE (LIBERIA) .	ELOW	09,10	AN	MER	SL	P	SL	C		TMS	1	14		
WORLD PRIDE (LIBERIA) ...	5LGO	20	AN	MER	SL	P	SL	C		TMS	1	18		
WORLD SUPREME (LIBERIA) .	5LZF	20	AN	ALC	S	P	S	C		TMS	1	20		
WYVERN (NORWAY) .....	LAFQ	02	AN	MER	SL	P	SL	C		TMS	1	14		
YAMOTO MARU (JAPAN) ....	JJYH	20	AN	MER	SL	P	SL	C		MS	1	17		
VARACUY (VENEZUELA) ....	YXAE	17	AN	MER	SL	P	SL	C		TMS	1	11		
YGUAZU (LIBERIA) .....	5LIA	20	AN	ALC	S	P	S	C		TMS	1	17		
YOUNGLLY (LIBERIA) .....	ELUV	06,20	AN	MER	SL	P	SL	C		TMS	1	20		
ZENLIN GLORY (LIBERIA) ..	5LSE	20	AN	ALC	S	P	S	C		TMS	1	18		

## AUXILIARY SHIPS / NAVIRES AUXILIAIRES (NOT UNITED STATES REGISTRY)

AGAPI (GREECE) .....

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ANCO SPRING (SWEDEN) ....	SJGT													
ANCU STRIPE (NORWAY) ....	JWST													
ANGANTYR (DENMARK) .....	OXQU													
ANGELBURG (GERMANY) .....	DAMM													
ANNA REHDER (GERMANY) ...	DGCR													
ASIA FLAMINGO (LIBERIA) .	ELFA													
ASSEBURG (GERMANY) .....	DANP													
ATLANTIC JAMACIAN (UNITED KINGDOM) .....	GOWX													
AUGUSTENBURG (GERMANY) ..	DANR													
BAUGNES (NORWAY) .....	LJTZ													
BENTE BROVIG (NORWAY) ...	JXUI													
BRUNES (NORWAY) .....	LHWO													
BUENOS AIRES (NORWAY) ...	LEFV													
CACIQUE NAMUNCURA (ARGENTINA) .....	LQVN													
CAP CRTEGAL (LIBERIA) ...	DHKU													
CAP ROCA (GERMANY) .....	DGOF													
CAP VILANO (GERMANY) ....	DIKV													
CARCILASO (PERU) .....	DAQA													
CASSARATE (SWITZERLAND) .	HBDT													
CAVALA (LIBERIA) .....	ELXJ													
CHRISTINE ISLE (LIBERIA)	SLCU													
CITY OF HEREFORD (UNITED KINGDOM) .....	GXRD													
CIUDAD DE BOGATA (COLOMBIA) .....	HJNH													
CIUDAD DE PASTO (PANAMA)	HJNS													
CIVDAD DE BUENAVENTURA (COLOMBIA) .....	HJNE													
CRISPIN (UNITED KINGDOM)	GVGG													
CRYSTAL SEA (SWEDEN) ....	SMGD													
D L BOWER (LIBERIA) .....	SLXC													
DRAGOR MAERSK (NETHERLANDS) .....	OXZW													
OYVI ATLANTIC (NORWAY) ..	LNZY													
EDE SCTTORF (GERMANY) ...	DGSU													

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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EDWIN REITH (GERMANY) ... DAJM

ESSO MUNCHEN (GERMANY) .. DHGX

EVY L (LIBERIA) ....... ELFL

FERNGATE (NORWAY) ..... JXNV

FERNLEAF (NORWAY) ..... LLRH

FERNMCOR (NORWAY) ..... LATG

FREE STATE (NORWAY) ..... LAUT

GJENDEFJELL (NORWAY) .... LFDI

GOTAMA JAYANTI (INDIA) .. VWSL

GUDMUNDRA (SWEDEN) ..... SLFA

GWENDOLEN ISLE (LIBERIA) ELVQ

H J HAYNES (LIBERIA) .... 5LUG

HAI FU (CHINA) ....... BFHF

HAN YANG (KOREA) ..... 6LAI

HELLAS (GREECE) ..... SVDU

HELLENIC SUNBEAM  
(GREECE) ..... SYHX

HERMION (NORWAY) ..... JXJV

HOEGH DENE (NORWAY) .... JXFY

HOEGH MALLARD (NORWAY) .. LECB

HOEGH MARLIN (NORWAY) ... LGNI

HOEGH OPAL (NORWAY) .... LMGQ

HOEGH ORCHID (NORWAY) ... LNAW

HOEGH ORRIS (NORWAY) .... LNMB

HOEGH PRIDE (NORWAY) .... LMOJ

HOLLANDIA (GREECE) ..... SVDW

HOLLYBANK  
(UNITED KINGDOM) ..... GMHV

HOLTFJELL (NORWAY) ..... JXZR

HONG KONG AMBER  
(LIBERIA) ..... 6ZFPHONG KONG DELEGATE  
(LIBERIA) ..... 6ZEWHONG KONG EXPORTER  
(UNITED KINGDOM) ..... ZFGBHONG KONG GRACE  
(LIBERIA) ..... 6ZFN

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
J T HIGGINS (LIBERIA) ...	SLCU													
JAG ASHA (INDIA) .....	ATBO													
JAMES E O'BRIEN (UNITED KINGDOM) .....	GNUQ													
JELA TOPIC (LIBERIA) ....	6ZWQ													
JOHN A. MCCONE (LIBERIA)	5LDM													
KARLSBURG (GERMANY) .....	DEOG													
KARPOC (SOUTH AFRICA) ...	ZSEL													
KONAVLI (YUGOSLAVIA) ....	YTOK													
KRISTIAN BIRKELAND (NORWAY) .....	JXVQ													
LAGUNILLAS (LIBERIA) ....	ELUJ													
LAKE ONTARIO (SWEDEN) ...	SDGE													
LANCING (NORWAY) .....	JXVC													
LARCHBANK (UNITED KINGDOM) .....	GHDN													
LIFJORD (NORWAY) .....	JWYV													
LINDENBANK (UNITED KINGDOM) .....	GHDP													
LUBECK (GERMANY) .....	DKOO													
MALAYSIA FORTUNE (LIBERIA) .....	6ZGN													
MAPLE (NORWAY) .....	LJFJ													
MARCHEN (NETHERLANDS) ...	OVKW													
MARGIT BROVIG (NORWAY) ..	JXJT													
MARIE SKOU (DENMARK) ....	OXUH													
META REITH (GERMANY) ....	OHMR													
NAGANG (LIBERIA) .....	5MMC													
NEW YORK STAR (UNITED KINGDOM) .....	GQGH													
NICOLAS MARIS (LIBERIA) .	6ZMB													
NORTH SEA (SWEDEN) .....	SJVA													
NOVIA (GERMANY) .....	DEBG													
OCEANIC FIRST (LIBERIA) .	6ZUX													
ORIENTAL HERO (LIBERIA) .	6ZYG													
ORIENTAL LADY (LIBERIA) .	5ZWX													
ORIENTAL MORN (LIBERIA) .	5LLR													

## UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

===== 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 =====

ORIENTAL MUSICIAN  
(LIBERIA) ..... 6ZXO  
OSWEGO UNITY (LIBERIA) .. 6ZOO  
PUNTOS (NORWAY) ..... LIAM  
PRESIDENT WM V S TUBMAN  
(LIBERIA) ..... 5M2S  
PUNA (GERMANY) ..... DNFH  
QUESHET (ISRAEL) ..... 4XXV  
RABENFELS (GERMANY) .... DLCR  
RANDI BROVIG (NORWAY) ... LIFL  
REGO (NORWAY) ..... JXJN  
RHINE ORE (LIBERIA) .... 5MAL  
RIO MAGDALENA (COLOMBIA) HJND  
ROSEVILLE (NORWAY) ..... JXPY  
RUHR ORE (LIBERIA) ..... 5MDV  
SAM RATULANGIE  
(INDONESIA) ..... PKUU  
SAN JUAN VENTURER  
(LIBERIA) ..... SLLB  
SIMOA (NORWAY) ..... JXFH  
SPRINGBANK  
(UNITED KINGDOM) ..... GHRN  
STAV VIKING (NORWAY) ... LIZS  
TANMERACK  
(UNITED KINGDOM) ..... GXSA  
THORSTIND (NORWAY) ..... LNYB  
THYRA TORM (DENMARK) .... UZHI  
TIMARU STAR  
(UNITED KINGDOM) ..... GVXH  
UNIVERSE CONVEYOR  
(LIBERIA) ..... ELKU  
UPPLAND (SWEDEN) ..... SKPM  
WESER (GERMANY) ..... DGKW  
WILKAWA (UNITED KINGDOM) GNZE

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## YUGOSLAVIA / YOUGOSLAVIE

## LEGEND / LEGENDE

COLUMN 3 - THE AREAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING  
COLONNE 3 -REGIONS OU ROUTES PARCOURUES PAR LE NAVIRE

- 1 ADRIATIC
- 2 ADRIATIC - MEDITERRANEAN
- 3 ADRIATIC - BLACK SEA
- 4 ADRIATIC - NEAR EAST
- 5 ADRIATIC - MIDDLE EAST
- 6 ADRIATIC - FAR EAST
- 7 ADRIATIC - NORTHERN EUROPE
- 8 ADRIATIC - UNITED KINGDOM
- 9 ADRIATIC - UNITED STATES OF AMERICA
- 10 ADRIATIC - UNITED STATES OF AMERICA (GREAT LAKES)
- 11 ADRIATIC - UNITED STATES OF AMERICA (GULF LINE)
- 12 ADRIATIC - SOUTH AMERICA
- 13 ADRIATIC - AFRICA, EAST COAST
- 14 ADRIATIC - AFRICA, WEST COAST
- 15 ADRIATIC - AROUND THE WORLD
- 16 ADRIATIC - AUSTRALIA
- 17 ADRIATIC - VARIABLE, NO FIXED ROUTE

## YUGOSLAVIA / YOUGOSLAVIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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## SELECTED SHIPS / NAVIRES SELECTIONNES

AGRUM .....	YTRZ	17	AN	MER	S	P	S	C		TMS	1			
AUGUST CESAREC .....	YTQQ	4	AN	MER	S	P	S	C		TMS	1	16		
BASKA .....	YTGY	12	AN	MER	S	P	S	C		TMS	1	14		
BOHINJ .....	YTfh	14	AN	MER	S	P	S	C	SS	TMS	1	15		
BOSNA .....	YTCB	6	AN	MER	S	P	S	C		TMS	1			
BRANIK .....	YTWN	14	AN	MER	S	P	S	C		TMS	1			
GORAN KOVACIC .....	YTQW	9	AN	MER	S	P	S	C		TMS	1	15		
IDRIJA .....	YTJC	17	AN	MER	S	P	S	C		TMS	1			
KASTAV .....	YTUI	4	AN	MER	S	P	S	C		TMS	1	13		
KOPER .....	YTMT	17	AN	MER	S	P	S	C	SS	TMS	1	14		
KOROTAN .....	YTGF	12	AN	MER	S	P	S	C		TMS	1	15		
KOSTRENA .....	YTJU	6	AN	MER	S	P	S	C		TMS	1	16		
KRALJEVICA .....	YTFC	4	AN	MER	S	P	S	C		TMS	1	19		
KUMROVEC .....	YTQV	5	AN	MER	W	P	W	C		TMS	1	19		
KVARNER .....	YTKN	12	AN	MER	A	P	A	C		TMS	1	14		
LIKA .....	YTAL	6	AN	MER	S	P	S	C		TMS	1	13		
LITIJA .....	YTLL	15	AN	MER	S	P	S	C		TMS	1			
LJUBLJANA .....	YTBP	12	AN	MER	S	P	S	C		TMS	1	18		
LJUTOMER .....	YTNL	12	AN	MER	S	P	S	C		TMS	1	15		
LOVCEN .....	YTEL	5	AN	MER	S	P	S	C		TMS	1	13		
MAKARSKA .....	YT梓	10	AN	MER	S	P	S	C		TMS	1	18		
MAKEDONIJA .....	YTAM	6	AN	MER	S	P	S	C		TMS	1	20		
NATKO NCDILO .....	YTIG	16	AN	MER	S	P	S	C		TMS	1	16		
NEHAJ .....	YTQP	6	AN	MER	S	P	S	C		TMS	1	14		
NIKOLA TESLA .....	YTAN	6	AN	MER	S	P	S	C		TMS	1	15		
NIN .....	YTFF	3	AN	MER	S	P	S	C		TMS	1			
NOVI VINODOLSKI .....	YTGX	12	AN	MER	A	P	A	C		TMS	1	14		
PAG .....	YTLM	6	AN	MER	S	P	S	C		TMS	1			
PAZIN .....	YTUJ	4	AN	MER	S	P	S	C		TMS	1			
PLOD .....	YTMD	17	AN	MER	S	P	S	C		TMS	1	07		
POMORAVLJE .....	YTRB	2	AN	MER	A	P	A	C		TMS	1			

## YUGOSLAVIA / YOUGOSLAVIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PERTCROZ .....	YTUJ	12	AN	MER	S	P	S	C		TMS	1	15		
PRIMORJE .....	YTGM	6	AN	MER	S	P	S	C		TMS	1	15		
RIJEKA .....	YTAR	7	AN	MER	S	P	S	C		TMS	1	14		
RUGGER BOSKOVIC .....	YTAY	9	AN	MER	S	P	S	C		TMS	1	17		
SARAJEVO .....	YTDS	2	AN	MER	A	P	A	C		TMS	1	14		
SRBIJA .....	YTES	4	AN	MER	S	P	S	C		TMS	1	15		
SUMADIJA .....	YTHX	17	AN	MER	S	P	S	C		TMS	1	17		
TRBOVLJE .....	YTBE	15	AN	MER	S	P	S	C		TMS	1	16		
TRECI MAJ .....	YTBT	6	AN	MER	A	P	A	C		TMS	1	16		
TREPČA .....	YTGT	6	AN	MER	S	P	S	C		TMS	1	14		
TRIGLAV .....	YTDT	5	AN	MER	S	P	S	C		TMS	1	16		
TRSAT .....	YTQO	6	AN	MER	S	P	S	C		TMS	1	14		
TUHOBIC .....	YTJT	9	AN	MER	S	P	S	C		TMS	1	18		
USKOK .....	YTJO	10	AN	MER	S	P	S	C		TMS	1	16		
ZADAR .....	YTBL	11	AN	MER	S	P	S	C		TMS	1	14		
ZAGREB .....	YT CZ	2	AN	MER	S	P	S	C		TMS	1	13		
ZETA .....	YTAE	17	AN	MER	S	P	S	C		TMS	1			
ZLETOVO .....	YTJH	17	AN	MER	A	P	A	C		TMS	1	19		

## SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ADMIRAL ZMAJEVIC .....	YTLZ	11	AN	MER	US			C		TMS	1	15		
ALKA .....	YTDA	10	AN	MER	US			C		TMS	1	15		
BAKAR .....	YTUG	5	AN	MER	US			C		TMS	1			
BANAT .....	YTMY	17	AN	MER	US			C		TMS	1	14		
BRATSTVO .....	YTDB	2	AN	MER	US			C		TMS	1	15		
BREZICE .....	YTWP	14	AN	MER	US			C		TMS	1			
CRNA GORA .....	YTTF	4	AN	MER	US			C		TMS	1			
DREZNICA .....	YTKU	9	AN	MER	US			C		TMS	1	17		
FRANJC SUPILG .....	YTGU	12	AN	MER	US			C		TMS	1	15		
GORANKA .....	YTCC	17	AN	MER	US			C		TMS	1	15		
GROBNIK .....	YTKV	5	AN	MER	US			C		TMS	1	17		
IVAN MAZURANIC .....	YTGW	7	AN	MER	US			C		TMS	1	13		
JADRC .....	YTEJ	13	AN	MER	US			C		TMS	1	12		

## YUGOSLAVIA / YOUGOSLAVIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JELSA .....	YTIH	5	AN	MER	US		C		TMS	1	15			
JESENICE .....	YTCH	6	AN	MER	US		C		TMS	1	18			
KAPETAN MARTINOVIC .....	YTPM	11	AN	MER	US		C		TMS	1	14			
KORCULA .....	YTFM	8	AN	MER	US		C		TMS	1	15			
KRANJCEVIC .....	YTQN	5	AN	MER	US		C		TMS	1	15			
KRK .....	YTKH	12	AN	MER	US		C		TMS	1	15			
KRKA .....	YTNU	12	AN	MER	US		C		TMS	1	11			
KRUSEVO .....	YTBK	8	AN	MER	US		C		TMS	1	13			
LJUBIJA .....	YTJI	17	AN	MER	US		C		TMS	1				
LUKA BOTIC .....	YTCX	16	AN	MER	US		C		TMS	1	15			
MAJSAN .....	YTDM	2	AN	MER	US		C		TMS	1				
MARKO MARULIC .....	YTAX	13	AN	MER	US		C		TMS	1	15			
MATKO LAGINJA .....	YTHJ	7	AN	MER	US		C		TMS	1	13			
MIHO PRACAT .....	YTAU	17	AN	MER	US		C		TMS	1	13			
MOSA PIJADE .....	YTZB	17	AN	MER	US		C		TMS	1	15			
MOSOR .....	YTMM	16	AN	MER	US		C		TMS	1				
OMIS .....	YTFO	5	AN	MER	US		C		TMS	1	13			
PELJESAC .....	YTOX	2	AN	MER	US		C		TMS	1				
PETKA .....	YTAF	17	AN	MER	US		C		TMS	1	13			
POBJECA .....	YTEP	2	AN	MER	US		C		TMS	1	11			
PRIMOSTEN .....	YTET	17	AN	MER	US		C		TMS	1	11			
PULA .....	YTCI	11	AN	MER	US		C		TMS	1	12			
RADE KONCAR .....	YTXB	5	AN	MER	US		C		TMS	1				
SALI .....	YTFL	17	AN	MER	US		C		TMS	1				
SILBA .....	YTTS	17	AN	MER	US		C		TMS	1	17			
SKOPJE .....	YTFS	2	AN	MER	US		C		TMS	1	14			
SLAVONIJA .....	YTBI	11	AN	MER	US		C		TMS	1				
SLOBODCA .....	YTBU	17	AN	MER	US		C		TMS	1	11			
SLOVENIJA .....	YTFA	4	AN	MER	US		C		TMS	1	14			
SPLIT .....	YTJB	10	AN	MER	US		C		TMS	1	16			
TITOGRAD .....	YTFT	2	AN	MER	US		C		TMS	1	14			
UCKA .....	YTGU	7	AN	MER	US		C		TMS	1	14			
VELEBIT .....	YTUV	5	AN	MER	US		C		TMS	1	13			
VISEVICA .....	YTIV	9	AN	MER	US		C		TMS	1	18			

YUGOSLAVIA / YOUNGOSLAVIE

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VODICE .....	YTAV	17	AN	MER	US			C		TMS	1	13		
ZVIR .....	YTNZ	9	AN	MER	US			C		TMS	1	14		

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