

NOAA Climate Database Modernization Program (CDMP)
Imaging Support Task, October 2006—Title: WMO Pub. No. 47 (1973-98)

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: This is a follow-up to an earlier CDMP task that imaged and digitized WMO—No. 47 editions and supplements for 1955-72, which were previously available only in paper form. Starting with the 1973 edition, the ship metadata contained in the publication were made available digitally by WMO, but not images of the printed material—which this task accomplishes through 1998 (Table 1). Reproduced by permission of the World Meteorological Organization. We gratefully acknowledge the assistance of the UK Met Office in providing photocopies of two editions.

Table 1: Editions of WMO—No. 47 imaged for this task. The individual document contained in this file is shaded in the table.

Year	Source ¹	Edition
1973	WMO	Ed.1973
1974	Met Office ¹	Ed.1974
1975	Met Office ¹	Ed.1975
1976	NOAA/NCDC Library	Ed.1976
1977	NOAA/NCDC Library	Ed.1977
1978	NOAA Central Library	Ed.1978
1979	NOAA Central Library	Ed.1979
1980	NOAA Central Library	Ed.1980
1981	NOAA Central Library	Ed.1981
1982	NOAA Central Library	Ed.1982
1983	NOAA Central Library	Ed.1983
1984	WMO	Ed.1984
1985	WMO	Ed.1985
1986	WMO	Ed.1986
1987	NOAA/NCDC Library	Ed.1986
1988	NOAA Central Library	Ed.1988
1989	WMO	Ed.1989
1990	NOAA Central Library	Ed.1990
1991	US Dept. of Commerce Library, Boulder	Ed.1991
1992	NOAA Central Library	Ed.1992
1993	US Dept. of Commerce Library, Boulder	Ed.1993
1994	US Dept. of Commerce Library, Boulder	Ed.1994
1995	NOAA Central Library	Ed.1995
1996	US Dept. of Commerce Library, Boulder	Ed.1996
1997	NOAA Central Library	Ed.1997
1998	NOAA Central Library	Ed.1998

1. Organization provided a photocopy for this project.

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Secretariat of the World Meteorological Organization
Geneva - Switzerland

ORGANISATION MÉTÉOROLOGIQUE MONDIALE
Sécrétariat de l'Organisation Météorologique Mondiale
Genève - Suisse

WMO 47
1973
ARC

INTERNATIONAL LIST OF SELECTED, SUPPLEMENTARY AND AUXILIARY SHIPS

LISTE INTERNATIONALE DE NAVIRES SÉLECTIONNÉS, SUPPLÉMENTAIRES ET AUXILIAIRES



1973 EDITION / EDITION 1973



IMO-WMO CENTENARY
CENTENAIRE OMM-OMM

WMO/OMM - No. 47

1973

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

**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 1973 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 1972 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 1973 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 1972 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		Totals / Totaux	Merchant ships / Navires marchands		Totals / Totaux	Regular / Réguliers	Occasional / Occasionnels	
	Trawlers / Chalutiers	Totals / Totaux	Trawlers / Chalutiers	Totals / Totaux	Regular / Réguliers	Occasional / Occasionnels	Regular / Réguliers	Occasional / Occasionnels	
	1	2	3	4	5	6	7	8	9
Argentina / Argentine	46	-	46	41	-	41	-	-	87
Australia / Australie	76	-	76	1	-	1	-	-	77
Belgium / Belgique	65	-	65	-	-	-	-	-	65
Brazil / Brésil	6	-	6	35	-	35	33	-	74
Canada	67	-	67	4	-	4	117	-	188
Chile / Chili	12	-	12	-	-	-	-	-	12
Denmark / Danemark	34	-	34	10	-	10	2	-	46
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'	177	18	195	146	26	172	6	-	373
Greece / Grèce	-	-	-	25	-	25	-	-	25
Hong Kong / Hong-Kong	27	-	27	14	-	14	-	-	41
Iceland / Islande	-	-	-	30	-	30	-	-	30
India / Inde	44	-	44	129	-	129	26	-	199
Ireland / Irlande	9	-	9	-	-	-	-	-	9
Israel / Israël	59	-	59	-	-	-	-	-	59
Italy / Italie	32	-	32	-	-	-	-	-	32
Japan / Japon	462	-	462	81	-	81	5	-	548
Kenya, Uganda, United Republic of Tanzania / Kenya, Ouganda, République-Unie de Tanzanie	5	-	5	3	-	3	23	-	31
Korea / Corée	-	-	-	65	-	65	-	-	65
Netherlands / Pays-Bas	307	-	307	-	-	-	113	-	420
New Caledonia / Nouvelle-Calédonie	4	-	4	-	-	-	-	-	4
New Zealand / Nouvelle-Zélande	39	-	39	4	-	4	12	-	55
Norway / Norvège	28	-	28	-	-	-	-	-	28
Pakistan	5	-	5	4	-	4	21	-	30
Philippines	30	-	30	38	-	38	1	-	69
Poland / Pologne	110	-	110	51	-	51	50	-	211
Portugal	79	-	79	1	-	1	-	-	80
Saint Pierre and /et Miquelon	1	-	1	-	-	-	-	-	1
Singapore / Singapour	21	-	21	-	-	-	-	-	21
South Africa / Afrique du Sud	29	-	29	-	-	-	-	-	29
Spain / Espagne	41	-	41	-	-	-	5	-	46
Sweden / Suède	50	-	50	10	-	10	-	-	60
Switzerland / Suisse	-	-	-	-	-	-	17	-	17
Thailand / Thaïlande	2	-	2	-	-	-	-	-	2
Union of Soviet Socialist Republics / Union des Républiques socialistes soviétiques	1197	-	1197	-	-	-	-	-	1197
United Kingdom of Great Britain and Northern Ireland/ Royaume-Uni de Grande-Bretagne et d'Irlande du Nord	498	-	498	48	-	48	45	-	591
United States of America / Etats-Unis d'Amérique	545	-	545	1024	-	1024	124	-	1693
Yugoslavia / Yougoslavie	60	-	60	35	-	35	-	-	95
TOTALS / TOTAUX	4403	37	4440	1831	57	1888	600	-	6928

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 observation equipment / Equipement d'observation en altitude			Telecommunications facilities / Equipement de télécommunication			Number of radio operators / Nombre d'opérateurs radio			
	Pilot-Balloon Ballon-pilote	Radioond / Radiovent	Radiosonde	Radio- telephone	Medium Waves / Ondes moyennes	Short Waves / Ondes courtes	1	2	3	4 or more / 4 ou plus
Argentina / Argentine	-	-	-	73	87	87	85	2	-	-
Australia / Australie	-	-	-	58	73	74	75	2	-	-
Belgium / Belgique	-	-	-	65	65	63	60	-	2	-
Brazil / Brésil	2	-	-	74	68	74	66	-	2	-
Canada	-	-	1	-	-	-	81	5	8	2
Chile / Chili	-	-	-	12	12	12	12	-	-	-
Denmark / Danemark	-	-	-	46	34	34	46	-	-	-
Finland / Finlande	-	-	-	4	4	4	3	1	-	-
France	-	-	-	184	181	173	175	5	-	2
German Democratic Republic / République démocratique allemande	-	-	-	125	125	125	125	-	-	-
Germany, Federal Republic of / Allemagne, République fédérale d'	-	1	2	140	362	373	360	9	3	-
Greece / Grèce	-	-	-	-	25	25	10	15	-	-
Hong Kong / Hong-Kong	-	-	-	34	41	41	39	2	-	-
Iceland / Islande	-	-	-	30	29	28	28	-	-	-
India / Inde	-	-	-	11	172	153	157	15	-	-
Ireland / Irlande	-	-	-	5	6	6	9	-	-	-
Israel / Israël	-	-	-	59	59	59	57	2	-	-
Italy / Italie	-	-	-	30	32	30	6	5	15	6
Japan / Japon	-	-	-	432	539	541	12	519	5	6
Kenya, Uganda, United Republic of Tanzania / Kenya, Ouganda, République-Unie de Tanzanie	-	-	-	31	27	27	16	-	-	-
Korea / Corée	-	-	-	26	64	61	8	57	-	-
Netherlands / Pays-Bas	-	-	-	245	305	305	302	-	-	3
New Caledonia / Nouvelle-Calédonie	-	-	-	4	4	4	4	-	-	-
New Zealand / Nouvelle-Zélande	-	-	-	43	38	38	38	-	-	-
Norway / Norvège	-	-	-	28	28	20	24	3	1	-
Pakistan	-	-	-	-	-	-	25	5	-	-
Philippines	-	-	-	-	69	69	69	-	-	-
Poland / Pologne	-	-	-	211	211	210	210	-	1	-
Portugal	-	-	-	45	80	80	66	5	9	-
Saint Pierre and Miquelon	-	-	-	1	1	1	1	-	-	-
Singapore / Singapour	-	-	-	21	21	21	18	3	-	-
South Africa / Afrique du Sud	-	-	-	29	21	21	18	-	-	2
Spain / Espagne	-	-	-	34	41	39	15	6	5	-
Sweden / Suède	-	-	-	60	55	55	48	-	5	2
Switzerland / Suisse	-	-	-	11	13	14	15	-	-	-
Thailand / Thailande	-	-	-	2	-	-	1	2	-	-
Union of Soviet Socialist Republics / Union des Républiques socialistes soviétiques	-	7	7	-	-	1197	269	792	102	34
United Kingdom of Great Britain and Northern Ireland / Royaume-Uni de Grande-Bretagne et d'Irlande du Nord	-	-	2	489	530	534	478	37	6	7
United States of America / Etats-Unis d'Amérique	-	-	34	1330	1517	1507	1429	52	35	42
Yugoslavia / Yougoslavie	-	-	-	95	95	95	95	-	-	--
TOTALS / TOTAUX	2	8	46	4087	5034	6200	4554	1544	199	106

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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 : 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
AG : anemograph
RG : rain-gauge
P : pilot-balloon equipment
R : radiosonde equipment
W : radiowind or radarwind equipment
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 EMPLOYEES

- 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 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
BITT : thermomètre placé dans les réservoirs à appâts
OT : autres méthodes

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
 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

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 GOLFO 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 AMERICANOS DEL OCEANO PACIFICO
- 8 BUENOS AIRES - COSTA OESTE DEL AFRICA
- 9 BUENOS AIRES - SECTOR ANTARCTICO ARGENTINO (TURISMO)
- 10 BUENOS AIRES - SUDAFRICA Y JAPON

ARGENTINA / ARGENTINE

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

SELECTED SHIPS / NAVIRES SELECTIONNÉS

ALMIRANTE STEWART	LQAT	4	AN	MER	W	P	W	C	SS	TMS	1	13
ASTRAPATAGONIA	LQYW	6	AN	MER	S	P	S	C	SS	TMS	1	16
ASTRASUR	LQUW	6	AN	MER	W	P	W	C	SS	TMS	1	13
BALLENITA	LQUF	7	AN	MER	W	P	W	C	SS	TMS	1	10
COMODORO RIVADAVIA	LRRP	6	MER	MER	S	P	S	C	SS	TMS	2	11
EARTH BANK	LQYE	5	AN	MER	W	P	W	C	SS	TMS	1	11
ESTRELLA PATAGONICA	LOYY	6	AN	MER	S	P	S	C	SS	TMS	1	15
FLETERO	LQAY	4	AN	MER	W	P	W	C	SS	TMS	1	13
FLORENTINO AMEGHINO	LRAF	6	AN	MER	W	P	W	C	SS	TMS	1	11
GAUCHO LAGUNA	LCGM	4	AN	MER	S	P	S	C	SS	TMS	1	14
GENERAL LAS HERAS	LRCH	6	MER	MER	S	P	S	C	SS	TMS	1	12
GENERAL MARTIN GUEMES ...	LRMG	6	AN	MER	S	P	S	C	SS	TMS	1	15
HARVELLA	LQPH	6	AN	MER	W	P	W	C	SS	TMS	1	13
INGENIERO HERMITTE	LRAH	6	MER	MER	S	P	S	C	SS	TMS	1	12
ISLAS GEORGIAS	LRAG	6	MFR	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	8,1	AN	MER	S	P	S	C	SS	TMS	1	15
LAGO LACAR	LGOC	1	AN	MFR	S	P	S	C	SS	TMS	1	15
LAGO TRAFUL	LGGB	2	AN	MER	W	P	W	C	SS	TMS	1	16
LIBERTAD	LPAC	2,9	AN	MER	S	P	S	C	SS	TMS	2	18
MAR DULCE	LQUD	5	AN	MER	S	P	S	C	SS	TMS	1	10
MARBELLA	LQHR	2	AN	MER	W	P	W	C	SS	TMS	1	14
PECTEN	LQYP	6	AN	MFR	W	P	W	C	SS	TMS	1	14
PERITO MORENO	LRAT	6	MER	MER	S	P	S	C	SS	TMS	1	15
PETROMAR CAMPANA	LQUC	6	AN	MER	W	P	W	C	SS	TMS	1	13
PETROMAR CORDOBA	LQVC	6	AN	MER	W	P	W	C	SS	TMS	1	15
PETROMAR MENDOZA	LQPM	6	AN	MER	S	P	S	C	SS	TMS	1	15
PROGRESO ARGENTINO	LQPA	2	AN	MER	S	P	S	C	SS	TMS	1	17
RIO CALCHAQUI	LQRC	7	AN	MER	S	P	S	C	SS	TMS	1	14
RIO CARCARANA	LRPC	1	AN	MER	W	P	W	C	SS	TMS	1	15
RIO COLORADO	LQPD	1	AN	MFR	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 GALLEGOS	LRRB	1	AN	MER	W	P	W	C	SS		TMS	1	12	
RIO LUJAN	LRSC	2	AN	MER	S	P	S	C	SS		TMS	1	12	
RIO MENDOZA	LRSH	3	AN	MER	W	P	W	C	SS		TMS	1	12	
RIO PARANA	LQPR	7	AN	MER	W	P	W	C	SS		TMS	1	14	
RIO PRIMERO	LRST	2	AN	MER	S	P	S	C	SS		TMS	1	13	
RIO QUEQUEN	LRSU	2	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	
SAN ANTONIO	LRCS	6	MER	MER	S	P	S	C	SS		TMS	1	14	
SAN JOSE	LRCY	6	AN	MER	W	P	W	C	SS		TMS	1	13	
SAN LORENZO	LRBK	6	MER	MER	W	P	W	C	SS		TMS	1	14	
SANTA CRUZ	LRDZ	6	AN	MER	S	P	S	C	SS		TMS	1	13	
SANTOS VEGA	LQVG	5	AN	MER	S	P	S	C	SS		TMS	1	14	
YAHAM	LQLM	6	AN	MER	S	P	S	C	SS		TMS	1	10	

SUPPLEMENTARY SHIPS / NAVIRES SUPPLMENTAIRES

ANTARTICO	LQQA	5	AN	MER	S	P	S	C	SS		TMS	1	12	
AREMAR	LQUQ	7	AN	MER	S	P	S	C			TMS	1	14	
BLAS DAVENIA	LQYD	5	AN	MER	S	P	S	C			TMS	1	10	
CABO SAN GONZALO	LQMY	6	AN	MER	W	P	W	C	SS		TMS	1	07	
CABO SAN ISIDRO	LQNA	6	AN	MER	W	P	W	C	SS		TMS	1	09	
CABO SAN PIO	LQNE	6	AN	MER	W	P	W	C	SS		TMS	1	10	
CAMINITO	LQVI	5,7	AN	MER	S	P	S	C	SS		TMS	1	14	
CIPOLLETTI	LQHC	5,6	AN	MER	W	P	W	C	SS		TMS	1	12	
CLAOPATRA	LQ7P	5	AN	MER	S	P	S	C			TMS	1	11	
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	LQUY	6	AN	MER	S	P	S	C	SS		MS	1	15	
GAUCHO CRUZ	LQGL	4	AN	MER	S	P	S	C			TMS	1	14	
HORNERO	LQBC	4	AN	MER	W	P	W	C	SS		MS	1	13	
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	

ARGENTINA / ARGENTINE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LAGO NAHUEL HUAPI	LQGA	2	AN	MER	W	P	W	C	SS	TMS	1	16		
MAR GRANDE	LRRM	5	AN	MER	S	P	S	C		TMS	1	10		
MAR TIRRELO	LQDM	5	AN	MER	S	P	S	C	SS	TMS	1	08		
MAR BRAVA	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	2	AN	MER	W	P	W	C	SS	MS	1	12		
PAMPA ARGENTINA	LQLP	10	MER	MER	W	P	W	C	SS	MS	1	19		
PETROMAR BAHIA BLANCA ...	LQVP	6	AN	MER	S	P	S	C	SS	TMS	1	16		
PUNTA DELGADA	LOAK	6	AN	MER	W	P	W	C	SS	TMS	1	08		
RIO ATUEL	LRPS	3	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 BELGRANO	LRPW	3	AN	MER	W	P	W	C	SS	TMS	1	15		
RIO BERMEJO	LRPY	3	AN	MER	W	P	W	C	SS	MS	1	15		
RIO CORRIENTES	LRPE	7	AN	MER	W	P	W	C	SS	TMS	1	16		
RIO CUARTO	LRQL	1	AN	MER	W	P	W	C	SS	TMS	1	14		
RIO DE LA PLATA	LQRP	7	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 MARAPA	LRQM	4	AN	MER	W	P	W	C	SS	TMS	1	16		
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	2	AN	MER	W	P	W	C	SS	MS	1	12		
SAN CLEMENTE	LRCV	6	AN	MER	W	P	W	C		TMS	1	13		
SAN SEBASTIAN	LRDD	6	MER	MER	W	P	W	C	SS	MS	1	12		
SANTA FE	LQFF	2	AN	MER	W	P	W	C	SS	MS	1	13		

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AUSTRALIA / AUSTRALIE

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 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 AUSTRALIA - WEST COAST OF U.S.A

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 KUWAIT (KUWAIT)	9KCK	10	DA	MER	S	P	S	C	OS		MS	1	12
AL MAHROSA (KUWAIT)	9KCA	10	DA	MFR	S	P	S	C	OS		MS	1	10
ANDROS (SWEDEN)	SIJM	4	DA	MER	S	P	S	C	OS		TMS	1	15
ARAFURA (U.K.)	GZSE	4	DA	MER	S	P	S	C	OS	HA	TMS	1	23 23
ARIAKE (U.K.)	JZSH	4	DA	MER	S	P	S	C	OS		TMS	1	25
AUSTRALIAN ENDEAVOUR	VJAE	11	DA	MER	S	P	S	C	OS		TMS	1	20
AUSTRALIAN ENTERPRISE ...	VSSY	4	DA	MER	S	P	S	C	OS		TMS	1	21 21
AUSTRALIAN EXPORTER	VLAE	8	DA	MER	S	P	S	C	OS		TMS	1	21
BELLE ISLE (MAURITIUS) ..	388M	14	DA	MER	S	P	S	C	OS		MS	1	20
BEROONA	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 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	15
CATHAY (U.K.)	GHNV	4	DA	MER	S	P	S	C	OS		TMS	2	20
CENPAC ROUNDER. (NAURU) .	C2CR	6,9	DA	MER	S	P	S	C	OS		TMS	1	12
CENTAUR (U.K.)	GLRU	5	MER	MER	S	P	S	C	OS		TMS	1	15
CHAKDINA (U.K.)	GFSF	10	MER	MER	S	P	S	C	OS		TMS	1	15
CHAKRATA (U.K.)	GFSD	10	MER	MER	S	P	S	C	OS		MS	1	15
CHITRAL (U.K.)	GHNX	4	DA	MER	S	P	S	C	OS	MAX MIN	TMS	2	18
CITOS (SWEDEN)	CLXI	4	DA	MER	S	P	S	C	OS		TMS	1	25
CLUTHA CAPRICORN	VMCC	1,4	DA	MFR	S	P	S	C	OS		TMS	1	26
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	15 15
EIGAMOIYA (NAURU)	C2EM	4,6	DA	MFR	S	P	S	C	OS		TMS	1	15
EMPERSS OF AUSTRALIA	VLJY	1	DA	MER	S	P	S	C	OS	HA	TMS	1	18 18
ENNA G (NAURU)	C2GN	6	DA	MER	S	P	S	C	OS		TMS	1	15

AUSTRALIA / AUSTRALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ESSO GIPPSLAND	VJEC	1	DA	MER	S	P	S	C	OS	A	TMS	1	20	20
FORRESBANK (U.K.)	GHRH	11	DA	MER	S	P	S	C	OS		MS	1	15	
GUAVACORE (ISRAEL)	DGUC	14	DA	MER	S	P	S	C	SS		TMS	1	14	
IRON CAVALIER	GRHU	1	DA	MER	S	P	S	C			TMS	1	20	
IRON DAMPIER	VJWZ	1	DA	MER	S	P	S	C	OS		TMS	1	18	
IRON FLINDERS	VJSM	1	MER	MER	S	P	S	C	OS			1	05	18
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	15	
KANGAROO	VJVD	1	MER	MER	S	P	S	C	OS		TMS	1	11	
KANTIMBLA	VJPX	1	DA	MER	S	P	S	C	OS		TMS	1	21	
KOOLAMA	VLBY	1	DA	MER	S	P	S				MS	1	11	
KOORINGA	VLKM	1	DA	MER	S	P	S	C	OS		TMS	1	12	
LEMNOS (SWEDEN)	SKOT	4	MER	MER	S	P	S	C	OS		TMS	1	15	
MALAYSIA (SINGAPORE)	GVRX	5	DA	MER	S	P	S	C	OS		MS	1	15	
MANOORA	VJPH	1	DA	MER	S	P	S	C			TMS	1	20	
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	
MOANARAOI (U.K.)	ZGNC	9	DA	MER	S	P	S	C	OS		T	1	06	
MORVADA (U.K.)	GZKP	10	DA	MER	S	P	S	C	OS		TMS	1	23	
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	14	
ORE 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	12
PORT ST. LAWRENCE (U.K.)	GHQA	8,11	DA	MER	S	P	S	C	OS		TMS	1	15	
RHEXENOR (U.K.)	GKPQ	12	MER	MER	S	P	S	C	OS		TMS	1	15	
ROSIE D (NAURU)	C2RD	6	DA	MER	S	P	S	C	OS		TS	1	18	
SAFIA (U.K.)	VKSA	1	DA	MER	S	P	S	C	OS		TMS	1	14	
SALAMAUA (U.K.)	VJKR	9	DA	MER	S	P	S	C	OS		TMS	1	14	
SAMOS (SWEDEN)	SIDX	4	DA	MER	S	P	S	C	OS		TMS	1	17	
SARIBA	VMSA	7	DA	MER	S	P	S	C	OS	HA	TMS	1	14	14

AUSTRALIA / AUSTRALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STENTOR (U.K.)	GMTC	5	MER	MER	S	P	S	C	OS	MS	1	15		
TAULOTO (TONGA)	GHWJ	9	DA	MER	S	P	S	C	OS	HA	MS	1	15	15
TEESTA (U.K.)	GVFM	10	MER	MER	S	P	S	C	OS		TMS	1	18	
TEMPLE HALL	GOVF	6	DA	MER	S	P	S	C	OS		TMS	1	18	
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	VXSC	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		
WANBIRI	GMHP	1	DA	MER	S	P	S	C	OS	A	TMS	1	17	17
WONGALA	VKVL	1,8	DA	MER	S	P	S	C	OS	MS	1	08		
WOOLGAR (NORWAY)	JWLM	9	DA	MER	S	P	S	C	OS	TMS	1	12		

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

BASS TRADER	VJWY	1	AN	MER	S	P	S			TMS	1	14		
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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 - ZAIRE - 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 - CARRIBEAN 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

ANVERS	ONAQ	4	AN	MER	W	P	W	BU	OS	HA	TMS	1	13
ATALANTE	OSAV	16	AN	MER	W	P	W	BU	OS	A	TMS	1	02
BELVAL	ONBE	4	AN	MER	W	P	W	BU	OS	A	TMS	1	20
BREUGHEL	ONBB	2	AN	MER	W	P	W	BU	OS	A	TMS	1	16
COT FOURCAULT	ORFL	6	AN	MER	W	P	W	BU	OS	A	TM	1	07
CHARLEROI	ONCC	7	AN	MER	W	P	W	BU	OS	A	TMS	1	20
CHERTAL	ONCD	4	AN	MER	W	P	W	BU	OS	A	TMS	1	20
DART EUROPE	ONDA	3	AN	MER	W	P	W	BU	OS	A	TMS	1	23
E.R. ANTWERPIA	ONAB	7	AN	MER	W	P	W	BU	OS	A	TMS	1	22
E.R. BRABANTIA	ONRT	7	AN	MER	W	P	W	BU	OS	A	TMS	1	22
E.R. SCALDIA	ONSC	7	AN	MER	W	P	W	BU	OS	A	TMS	1	21
EEKLO	ONEE	7	AN	MER	W	P	W	BU	OS	A	TMS	1	20
FABIOVILLE	ONFA	1	AN	MER	W	P	W	BU	OS	A	TMS	3	17
FEDERAL SCHELDE	ONFE	14	AN	MER	W	P	W	BU	OS	A	TMS	1	18
FEDERAL ST. LAURENT	ONFF	14	AN	MER	W	P	W	BU	OS	A	TMS	1	18
FINA ALLEMAGNE (TANKER) ..	ONPS	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
FINA AMERICA (TANKER) ...	ONFT	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
FINA NORVEGE (TANKER) ...	ONFJ	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	20
FRUBEL AFRICA	ONFQ	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL AMERICA	ONFX	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL ASIA	ONFN	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL EUROPA	ONFW	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL OCEANTA	ONFO	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
FRUBEL PR. PAOLA	ONFP	11	AN	MER	W	P	W	BU	OS	A	TMS	1	13
GAND	ONGA	5	AN	MER	W	P	W	BU	OS	HA	TMS	1	13
J.OKITO (D.R. ZAIRE)	90JO	12	AN	MER	W	P	W	BU	OS	HA	TMS	1	14
JORDAENS	ONJO	2	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
LOVERVAL	ONLN	7	AN	MER	W	P	W	BU	OS	HA	TMS	1	16
M. M'POLO (D.R. ZAIRE) ..	90MM	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		5	AN	MER	W	P	W	BU	OS	A	TMS	1	16

BELGIUM / BELGIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MINERAL GENT	ONMK	5	AN	MER	W	P	W	BU	OS	A	TMS	1	24	
MINERAL OUGREE	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	
MOANDA	ONMN	2	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOBEKA	ONMP	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	14	
MOERO	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	
MOKAMBO	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	
MOLIRO	ONMV	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. ZAIRE) 90PL		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	ONPQ	7	AN	MER	W	P	W	BU	OS	A	TMS	1	13	
PONTOS	ONPO	7	AN	MFR	W	P	W	BU	OS	A	TMS	1	13	
PRESIDENT KASAVUBU (D.R. ZAIRE)	90PK	16	AN	MER	W	P	W	BU	OS	HA	TMS	1	16	
REINE FABIOLA (TANKER) ..	ONRF	10	AN	MER	W	P	W	BU	OS	HA	TMS	1	20	
RUBENS	ONRU	3	AN	MER	W	P	W	BU	OS	A	TMS	1	16	
STOLT BOEL	ONST	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	ONTE	7	AN	MER	W	P	W	BU*	OS	A	TMS	1	21	
TENIERS	ONTF	3	AN	MER	W	P	W	BU	OS	A	TMS	1	16	
TIELRODE	ONTA	7	AN	MER	W	P	W	BU	OS	HA	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
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	ONZE	14	AN	MER	W	P	W	BU	OS	A	TMS	1	20	

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BRAZIL / BRESIL

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 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 JAPAN
- 9 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	9	AN MER	MER	VS	H P	VS A	BU C	OS	MAX MIN RT BT P R	TS
ARGUS	PWOC	9	AN MER	MER	VS	H P	VS A	BU C		MAX MIN BT HA A	TS
CANOPUS	PWQV	9	AN MER	MER	VS	H P	VS A	BU C	OS	MAX MIN BT HA A	TS
ORION	PWOS	9	AN MER	MER	VS	H P	VS A	BU C		MAX MIN BT HA A	TS
SIRIUS	PWQD	9	AN MER	MER	VS	H P	VS A	BU C	OS	MAX MIN BT A P R	TS
TAURUS	PWNE	9		MER	VS	P P	VS A	BU C		MAX MIN BT HA A	TS
										ST	

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ALBERTO COCOZZA	PPCM	2	AN MER	MER	VS	P	VS	C	MAX MIN	TMS	1	07
AMALIA	PUDY	9	AN MER	MER	VS	P	VS	C	MAX MIN	TMS	1	13
BARAO DE JACEGUAY	PUAW	6	AN MER	MER	VS	P	VS	C		TMS	1	14
BUARQUE	PUC7	9	AN MER	MER	VS	P	VS	C	MAX MIN	TMS	1	14
BURACICA	PVWP	9	AN MER	MER	VS	P	VS	C	MAX MIN	TMS	1	10

BRAZIL / BRESIL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CABO FRIO	PUBF	4	AN	MER	VS	P	VS	C		TMS	1	12		
CECILIA	PPEA	9	AN	MER	VS	P	VS	C		TMS	1	13		
COPACABANA	PPDE	2	AN	MER	VS	P	VS	C	MAX	TMS	1	14	MIN	
CORTINA	PPBO	9	AN	MER	VS	P	VS	C		TMS	1	13		
DIANA	PPBP	9	AN	MER	VS	P	VS	C		TMS	1	12		
FROTARIO	PPEJ	8	AN	MER	VS	P	VS	C	MAX	TMS	1	18	MIN	
FROTASANTOS	PPFA	8	AN	MER	VS	P	VS	C	MAX	TMS	1	18	MIN	
FROTATOQUIO	PPEB	8	AN	MER	VS	P	VS	C	MAX	TMS	1	18	MIN	
GONCALO	PPCA	9	AN	MER	VS	P	VS	C		TMS	1	14		
ITABERA	PPEC	4	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAGIBA	PPEW	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITANAGE	PPDH	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAPAGE	PPET	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAPE	PUKD	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAPUCA	PPEL	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAPUI	PPDQ	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAQUATIA	PPLX	5	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITAQUICE	PPDC	5	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITASSUCE	PPEV	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
ITATINGA	PPED	9	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	15	MIN
MIROLESTE	PUKJ	1	AN	MER	S	P	S	C		TMS	1	10		
MIROSAL	PUKV	1	AN	MER	S	P	S	C		TMS	1	10		
PRESIDENTE DEODORO	PUWO	9	AN	MER	VS	P	VS	C	MAX	TMS	1	14	MIN	
PRESIDENTE PRUDENTE DE MORAES	PUWP	9	AN	MER	VS	P	VS	C	MAX	TMS	1	14	MIN	
RAFAEL LOTITO	PPCQ	9	AN	MER	VS	P	VS	C		TMS	1	13		

BRAZIL / BRESIL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RIO PARAGUACU	PUKF	6	AN	MER	VS	P	VS	C		MAX	TMS	1	14	
										MIN				
ROMEO BRAGA	PUAO	9	AN	MER	VS	P	VS	C			TMS	1	13	
TORRES	PUKM	9	AN	MER	VS	P	VS	C		MAX	TMS	1	14	
VERA	PPDO	9	AN	MER	VS	P	VS	C			TMS	1	13	
VOLTA REDONDA	PUQS	9	AN	MER	VS	P	VS	C			TMS	1	13	

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ALMIRANTE GRACA ARANHA ..	PUBX	9	AN	MER	VS	P	VS	C			TMS	1	15	
ANNA NERY	PULS	1	AN	MER	VS	P	VS	C			TMS	3	15	
BARAO DE MAUA	PUAX	6	AN	MER	VS	P	VS	C			TMS	1	12	
BARAO DE RIO BRANCO	PUBD	6	AN	MER	VS	P	VS	C			TMS	1	12	
BOA ESPERANCA	POCS	9	AN	MER	VS	P	VS	C			TMS	1	13	
BOTAFOGO	PPDR	2	AN	MER	VS	P	VS	C	SS	MAX	TMS	1	16	
									MIN					
CABO DE SANTA MARTA	PUBL	4	AN	MER	VS	P	VS	C			TMS	1	15	
CABO DE SAO ROQUE	PUBJ	9	AN	MER	VS	P	VS	C			TMS	1	15	
CABO ORANGE	PUBA	4	AN	MER	VS	P	VS	C			TMS	1	15	
CARLOS BORGES	PPDK	9	AN	MER	VS	P	VS	C			TMS	1	13	
CELESTINO	PURC	9	AN	MER	VS	P	VS	C			TMS	1	13	
CELINA	PPAP	9	AN	MER	VS	P	VS	C			TMS	1	13	
DOCEANGRA	PPEF	9	AN	MER	VS	P	VS	C			TMS	1	13	
FLAMENGO	PPDS	2	AN	MER	VS	P	VS	C		MAX	TMS	1	14	
									MIN					
FRIGO TEJO	PPCV	2	AN	MER	VS	P	VS	C		MAX	TMS	1	07	
									MIN					
FROTABFIRA	PPEZ	8	AN	MER	VS	P	VS	C		MAX	TMS	1	18	
									MIN					
FROTASUL	PPCD	2	AN	MER	VS	P	VS	C		MAX	TMS	1	18	
									MIN					
FROTAVENTO	PUXY	2	AN	MER	VS	P	VS	C		MAX	TMS	1	18	
									MIN					
GUANABARA	PUAD	9	AN	MER	VS	P	VS	C			TMS	1	14	
GUARUJA	PUYZ	9	AN	MER	VS	P	VS	C			TMS	1	14	
ITAIMBE	PPEH	2	AN	MER	VS	P	VS	HC	SS	MAX	TMS	8	15	

BRAZIL / BRESIL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JULIO REGIS	PUBB	3	AN	MER	VS	P	VS	C		TMS	1	14		
MARCOS SOUZA DANTAS	PPCJ	9	AN	MER	VS	P	VS	C		TMS	1	13		
MARILIA	PUAV	9	AN	MER	VS	P	VS	C		TMS	1	13		
MOSQUEIRO	PVGV	9	AN	MER	VS	P	VS	C		TMS	1	13		
PEDRO TEIXEIRA	PPCN	4	AN	MER	VS	P	VS	C		TMS	1	13		
PEREIRA CARNEIRO	PUCB	4	AN	MER	VS	P	VS	C		TMS	1	16		
PRESIDENTE EPITACIO	PUQI	6	AN	MER	VS	P	VS	C	MAX	TMS	1	14	MIN	
PRESIDENTE FLORIANO	PUWN	6	AN	MER	VS	P	VS	C	MAX	TMS	1	14	MIN	
PRESIDENTE KENNEDY	PUBQ	6	AN	MER	VS	P	VS	C		TMS	1	15		
ROSA DA FONSECA	PULP	1	AN	MER	VS	P	VS	C		TMS	3	15		
TODOS OS SANTOS	PUAB	9	AN	MER	VS	P	VS	C		TMS	1	13		
TURIACU	PUAK	9	AN	MER	VS	P	VS	C		TMS	1	14		

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CANADA

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 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
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SELECTED SHIPS / NAVIRES SELECTIONNES

A.T. CAMERON	CG8D	6	AN	MER	SL	P	SL	C	OS3	A	1	07		
ALERT	CGDQ	6	AN	MER	SL	P	SL	BU	OS3	A		11		
ALLUNGA (AUSTRALIA)	VLA	19	AN	MER	SL	P	SL	C	OS3		1	28		
ANTENOR (U.K.)	GPUM	10,15	AN	MER	SL	P	SL	C	OS3		1	19		
ARCADIA (U.K.)	GRFP	12	AN	MER	SL	P	SL	C	OS3		3	29		
BAFFIN	CGCL	5,6	AN	MER	SL	P	SL	BU	OS3	A	2	11		
BARON FORBES (U.K.)	GXQH	12	AN	MER	SL	P	SL	C	OS3		1	17		
BINSNES (U.K.)	GOPZ	9,10	AN	MER	SL	P	SL	C	OS3		1	17		
BLUENOSE	VDND	6	AN	MER	SL	P	SL	C	OS3	A	2	14	24	
CAMSELL	CGCW	8	AN	MER	SL	P	SL	BU	OS3	A	3	10		
CANBERRA (U.K.)	GBVC	12	AN	MER	SL	P	SL	C	OS3	A	7	34	48	
CHEBUCTO	CGDM	6	AN	MER	SL	P	SL	BU	OS3	A		08		
CORNISH CITY (U.K.)	GYWJ	12	AN	MER	SL	P	SL	C	OS3		1	18		
D'IBERVILLE	CGSM	5	AN	MER	SL	P	SL	BU	OS3	A	3	12	24	
DAWSON	CGBV	6	AN	MER	SL	P	SL	BU	OS3	A	1	09	17	
DILKARA (U.K.)	GOVM	9	AN	MER	SL	P	SL	BU	OS3			27		
EDWARD CORNWALLIS	CGSW	6	AN	MER	SL	P	SL	BU	OS3	A		1		
FRANK H. BROWN	VGTQ	11	AN	MER	SL	P	SL	BU	OS3			18		
G.B. REED	CGBQ	11	AN	MER	SL	P	SL	BU	OS3	A		13		
GULF CANADA	CYCM	1,7	AN	MER	SL	P	SL	BU	OS3	A	1	09	17	
H 1070	VXZR	2	AN	MER	SL	P	SL	BU	OS3		1	18		
H.R. MACMILLAN (U.K.) ...	ZCVX	15	AN	MER	SL	P	SL	BU	OS3		1	21		
HUDSON	CGDG	1,6	AN	MER	SL	P	SL	BU	OS3	A	2	13		
IMPERIAL ACADIA	VGFP	6	AN	MER	SL	P	SL	C	OS3	A	1	14	21	
IMPERIAL BEDFORD	VYQJ	6	AN	MER	SL	P	SL	C	OS3	A	1	15	27	
IMPERIAL QUEBEC	VGYS	6	AN	MER	SL	P	SL	C	OS3			14		
IMPERIAL ST.LAWRENCE (BERMUDA)	ZCDC	1	AN	MER	SL	P	SL	C	OS3		1	14		
IRVING GLEN (BERMUDA) ...	ZFNW	1	AN	MER	SL	P	SL	BU	OS3		1	14		
IRVINGSTREAM	CYNJ	1	AN	MER	SL	P	SL	C	OS3			1		
IXIA (U.K.)	CPMA	15	AN	MER	SL	P	SL	BU	OS3		1	19		

CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
J.E. BERNIER	CGBT	6	AN	MER	SL	P	SL	BU	OS3	A	1	15	26	
J.V. CLYNE (BERMUDA)	ZCVY	10,15	AN	MER	SL	P	SL	C	OS3		1	17		
JAVARA (NORWAY)	JXQI	10	AN	MER	SL	P	SL	C	OS3		1	15		
JOHN A. MACDONALD	CGBK	5	AN	MER	SL	P	SL	BU	OS3	A	3	14		
JOHN CABOT	CGDJ	6	AN	MER	SL	P	SL	BU	OS3	A	2	15	30	
LABRADOR	CGGM	5,6	AN	MER	SL	P	SL	BU	OS3	A	3			
LIMNOS	CG2350	7	AN	MER	SL	P	SL	BU	OS3	A	10	14		
LOUIS S-ST.LAURENT	CGBN	5,6	AN	MER	SL	P	SL	BU	OS3	A	3	18	37	
MARTIN KARLSEN	VOLK	7	AN	MER	SL	P	SL	BU	OS3	A	08	23		
MONTCALM	CGBR	5,6	AN	MER	SL	P	SL	BU	OS3	A	3	08	24	
N.B. MCLEAN	CGSN	5,6	AN	MER	SL	P	SL	BU	OS3	A	3	10	21	
N.R. CRUMP (BERMUDA)	ZCBN	15	AN	MER	SL	P	SL	C	OS3		1	16		
NEGO ANNE (NORWAY)	JXPQ	10	AN	MER	SL	P	SL	BU	OS3		1	14		
NORMAN MCLEOD ROGERS	CGBZ	6,5	AN	MER	SL	P	SL	BU	OS3	A	1	14	26	
NORTH BREEZE (HONG KONG)	VRAW	15	AN	MER	SL	P	SL	BU	OS3		1	17		
NORTHERN SHELL (BERMUDA)	ZFDF	1	AN	MER	SL	P	SL	BU	OS3		1	11		
ORIANA (U.K.)	GVSN	12	AN	MER	SL	P	SL	C	OS3		8	29		
PACIFIC LOGGER (BERMUDA)	ZCDB	10	AN	MER	SL	P	SL	C	OS3		1	17		
PORTE DAUPHINE	CGYL	7	AN	MER	SL	P	SL	BU	OS3	A	06	10		
PRINCESS OF ACADIA	VGFF	6	AN	MER	SL	P	SL	BU	OS3	A	1	15		
QUEBEC	VCXL	2	AN	MER	SL	P	SL	BU	OS3		1	10		
QUEEN OF PRINCE RUPERT ..	VGPZ	13	AN	MER	SL	P	SL	BU	OS3	HA	1	14		
SALAMBRIA (U.K.)	GMDS	12	AN	MER	SL	P	SL	BU	OS3		1	11		
SILVERCAPE (U.K.)	GWBA	15	AN	MER	SL	P	SL	BU	OS3		1	17		
SILVERCOVE (U.K.)	GUFY	10	AN	MER	SL	P	SL	C	OS3		1	17		
SIR HUMPHREY GILBERT	CGGN	5,6	AN	MER	SL	P	SL	BU	OS3	A	2	12	27	
SPIRIT OF LONDON		10	AN	MER	SL	P	SL	C	OS3		1			
THOMAS CARLETON	CGBL	6	AN	MER	SL	P	SL	BU	OS3	A				
THOR I (NORWAY)	LLWZ	10	AN	MER	SL	P	SL	C	OS3		1	16		
THORNSTREAM (NORWAY)	JXKP	3	AN	MER	SL	P	SL	BU	OS3		1	15		
THORSHOPE (NORWAY)	JWXU	3	AN	MER	SL	P	SL	BU	OS3		1	11		
THORSISLE (NORWAY)	LAOG	19	AN	MER	SL	P	SL	C	OS3		1	15		
THORSRIVER (NORWAY)	JXBT	3	AN	MER	SL	P	SL	C	OS3		1	16		
THORSWAVE (NORWAY)	LMVA	3	AN	MER	SL	P	SL	BU	OS3		1	15		

CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
W.C. VAN HORNE (U.K.) ... VRJH	10	AN	MER	SL	P	SL	BU	OS3	A,R		1	20		
WHEAT KING VDJS	7	AN	MER	SL	P	SL	BU	OS3	A			12		
WILD AVOCET (U.K.) GNXT	10	AN	MER	SL				OS3			1	17		

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ANNA BAKKE (NORWAY) LHNK	10	AN	MER	SL							1	12		
EMERILLON (BERMUDA) ZFDV	1	AN	MER	SL							1			
KANANGODRA (SWEDEN) STHY	10	AN	MER	SL							1	15		
MAXWELL CG2200	6	AN	MER	SL					A		06	12		

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ACHATINA (U.K.) GXQP	1	AN	MER	SL							1	15		
AGAWA CANYON VDRC	7	AN	MER	SL			BU		A		17	25		
ALASKA (LIBERIA) 5MAG	11	AN	MER	SL							1	17		
ALEXANDER HENRY CGBF	7	AN	MER	SL			BU		A		08	12		
ALGOGEN VGKM	7	AN	MER	SL			BU		A		14	18		
ALGORATL VYNG	7	AN	MER	SL			BU		A		14	24		
ALGOWAY VYNG	7	AN	MER	SL			BU		A					
AMBROSE SHEA VGDD	6	AN	MER	SL					A		1	19		
ANGUS SHERWOOD VYNG	8	AN	MER	SL					HA					
ARTIC TRADER VXMM	7	AN	MER	SL			BU		A		07	11		
ASTRID BAKKE (NORWAY) ... LJD7	10	AN	MER	SL							1	14		
BAIE ST. PAUL CYJW	7	AN	MER	SL			BU		A			14		
BANARIO (LIBERIA) 6ZTE	10	AN	MER	SL							1	14		
BELBLUF (NORWAY) JXDH	10	AN	MER	SL							1	18		
BELCARGO (NORWAY) LHVV	10	AN	MER	SL							1	16		
BELNOR (NORWAY) LAZQ	10	AN	MER	SL							1	18		
BLACK BAY CYCP	7	AN	MER	SL			BU		A			12		
CANADIAN CENTURY VGWM	7	AN	MER	SL			BU		A		24	34		
CANADIAN LEADER VCTK	7	AN	MER	SL			BU		A					
CANADIAN MARINER CMYD	7	AN	MER	SL			BU		A					
CANADIAN PROGRESS VDRV	7	AN	MER	SL			BU		A		24	36		

CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CAPE BRETON MINER	CYNL	6	AN	MER	SL					A				
CAPE FREELS	CGGG	6	AN	MER	SL								06	
CAROL LAKE	VYSZ	7	AN	MER	SL		BU		A				12	
CHEMICAL TRANSPORT	VYRF	7	AN	MER	SL		BU		A				12	20
CYGNUS	CGDC	6	AN	MER	SL				A				07	15
DARING	CGMW	6	AN	MER	SL									
E.E. PRINCE	CGDK	6	AN	MER	SL				A					
EIDER		5	AN	MER	SL									
ELLEN BAKKE (NORWAY)	LDAA	10	AN	MER	SL						1		18	
EMMA BAKKE (NORWAY)	JXTX	10	AN	MER	SL						1		14	
ENDEAVOUR	CYWK	13	AN	MER	SL				A		1	09	27	
ENGLISH RIVER	CYLX	7	AN	MER	SL		BU		A				09	18
FORSVIK (SWEDEN)	SDHA	10	AN	MER	SL						1		19	
FORT WILLIAM	VDJL	7	AN	MER	SL		BU		A					14
FRANK A. SHERMAN	VGZT	7	AN	MER	SL		BU		A				14	18
FRANK BRODERICK	VCYG	8	AN	MER	SL				HA					11
FRENCH RIVER	VYYY	7	AN	MER	SL		BU		A				12	18
FRONTENAC	VGNB	7	AN	MER	SL		BU		A				14	20
GORDON C. LETTCH	CYCT	7	AN	MER	SL		BU		A				14	
GRAND MANAN		6	AN	MER	SL									
GRIFFON	CGDS	7	AN	MER	SL		BU		A				08	
GUDRUN BAKKE (NORWAY) ...	JXBC	10	AN	MER	SL						1		12	
GYPSUM COUNTESS (U.K.) ..	GHZK	18	AN	MER	SL				A		1		12	
GYPSUM EMPRESS (U.K.) ...	GHZF	18	AN	MER	SL						1		14	
GYPSUM QUEEN (U.K.)	GHYY	18	AN	MER	SL						1		14	
GYPSUM PRINCE (U.K.)	GHYX	18	AN	MER	SL						1		12	
HARENGUS	CGGZ	6	AN	MER	SL				A				08	
HILDA MARJANNE	VGGR	7	AN	MER	SL		BU		A				14	17
HONG KONG HONOUR (LIBERIA)	6ZDR	10	AN	MER	SL						1		15	
INDUSTRIAL TRANSPORT	VXMF	7	AN	MER	SL		BU		A				12	27
ISABEL ERICA	ZCDE	12	AN	MER	SL						1		18	
J.W. MCGIFFIN		7	AN	MER	SL		BU		A					
JAMES NORRIS	VDLG	7	AN	MER	SL		BU		A				14	17

CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JANIE B.	CZ3801	6	AN	MER	SL								09	
JOHN HAMILTON GREY	VGVS	6	AN	MER	SL					A			21	34
KATHY B.	CZ2445	6	AN	MER	SL								09	
KELLY HALL	VC6749	8	AN	MER	SL					HA			07	
KRISTIN BAKKE (NORWAY) ..	LATI	10	AN	MER	SL							1	14	
LAKE MANITOBA	VGJV	7	AN	MER	SL	BU		A					12	
LAKE WINNIPEG	VCKN	7	AN	MER	SL	BU		A					12	
LLOYD BAKKE (NORWAY)	JXDP	10	AN	MER	SL	BU		A			1	14		
MANITOULIN	VGQS	7	AN	MER	SL	BU		A			14	24		
MARITIME PIONEER (PANAMA) HOQI		10	AN	MER	SL						1	17		
MARTHA BAKKE (NORWAY) ...	JXKK	10	AN	MER	SL						1	14		
MARTIN BAKKE (NORWAY) ...	LAFS	10	AN	MER	SL						1			
MARY B.	CZ2409	6	AN	MER	SL	BU		A					09	
MENIHEK LAKE	VYTN	7	AN	MER	SL	BU		A					14	
MONTREALAIS	VDWG	7	AN	MER	SL	BU		A						
MURRAY BAY	VCFW	7	AN	MER	SL	BU		A					14	
NEGO VICTORIA (NORWAY) ..	JXXZ	10	AN	MER	SL						1	17		
NEWFOUNDLAND COAST (U.K.) GWQX		6	AN	MER	SL									
NONIA	VGVV	6	AN	MER	SL			HA					06	
NORTHERN VENTURE	VGGP	7	AN	MER	SL	BU		A			14	18		
ONTARIO POWER	VGXW	6	AN	MER	SL			A			14	18		
OTTERCLIFFE HALL	VCPT	7	AN	MER	SL	BU		A			17	24		
PARIZEAU	CGBS	8	AN	MER	SL			A		1	09	21		
PINNEBOG (U.S.A.)	NPDL	8	AN	MER	SL			HA					09	
QUETICO	CYJJ	7	AN	MER	SL	BU		A			14	17		
R. BRUCE ANGUS	VOZR	7	AN	MER	SL	BU		A					14	
RADIUM DEW	CYCB	8	AN	MER	SL			HA					08	
RADIUM GILBERT		8	AN	MFR	SL								06	
RAGNA BAKKE (NORWAY)	JXPL	10	AN	MER	SL						1	14		
RALLY	CGCF	6	AN	MER	SL			HA						
RALPH MISENER	VCKM	7	AN	MER	SL	BU		A						
RED WING	VYFL	7	AN	MER	SL	BU		A			14	18		
RICHELIEU	VGJC	7	AN	MER	SL	BU		A			14	21		
RIMOUSKI	VOPK	7	AN	MER	SL	BU		A					14	

CANADA

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROY A. JODREY	VCPV	7	AN	MER	SL		BU	A		18	27			
SAGUENAY	VGWX	7	AN	MER	SL		BU	A		21				
SCOTSTOUN (U.K.)	MHHB	10	AN	MER	SL				1	16				
SEAWAY QUEEN	VDDL	7	AN	MER	SL		BU	A		12	18			
SEDCO H.	VGBZ	6	AN	MER	SL			A						
SEDCO J.		6	AN	MER	SL			A		11	08			
SEDNETH NO.1 (NETHERLANDS) PHKG		6	AN	MER	SL			A	1					
SIMCOE	VDDP	7	AN	MER	SL		BU	A		15	18			
SIMCOE	CGSQ	7	AN	MER	SL		BU	A		07				
SIR DENYS LOWSON	VCQJ	7	AN	MER	SL		BU	A		12	23			
SIR JAMES DUNN	VDMV	7	AN	MER	SL		BU	A		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		02	10			
STADACONA	CYDT	7	AN	MER	SL		BU	A		14				
STAR COLUMBIA (NORWAY) ..	JWUA	15	AN	MER	SL				1	18				
STAR FJELLANGER (NORWAY)	LCXX	9	AN	MER	SL				1					
STOVE CALEDONIA (NORWAY)	LIMC	15	AN	MER	SL				1	16				
STOVE SCOTIA (NORWAY) ...	JWON	10	AN	MER	SL				1	17				
T.R. MCLAGAN	VCTR	7	AN	MER	SL		BU	A		14	18			
TADOUSSAC	VDWB	7	AN	MER	SL		BU	A		18	27			
TARANTAU	VOXQ	7	AN	MER	SL		BU	A		14				
TRAVETAL (GERMANY)	9VWW	6	AN	MER	SL									
TROPICAL VENEER (LIBERIA)	6ZWD	2	AN	MER	SL				1					
VECTOR	CGBW	13	AN	MER	SL			A		08				
VENNACHAR (U.K.)	GQCH	10	AN	MER	SL				1					
WILLIAM CARSON	VOLW	6	AN	MER	SL			A	1					
WOLFE	CGCT	6	AN	MER	SL			A	1					
YANKCANUCK	CYJT	7	AN	MER	SL		BU	A		11				

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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	CRBA	1	AN	MER	VS	P	VS	C		TMS	1
ALLIPEN	CBAL	3	AN	MER	VS	P	VS	C		TMS	1
ANTARTICO	CBAN	3	AN	MER	VS	P	VS	C		TMS	1
CABO DE HORNOS	CRCH	2	AN	MER	VS	P	VS	C		TMS	1
CABO TAMAR	CRTM	2	AN	MER	VS	P	VS	C		TMS	1
COPERNICO	CBCO	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	CRMG	2	AN	MER	VS	P	VS	C		TMS	1
MAIPO	CBMP	1	AN	MER	VS	P	VS	C		TMS	1
NAVARINO	CRNV	2	AN	MER	VS	P	VS	C		TMS	1

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DENMARK / DANEMARK

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 COPENHAGEN - FAROES
- 2 COPENHAGEN - GREENLAND
- 3 NORTH SEA - FAROES
- 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

SELECTED SHIPS / NAVIRES SELECTIONNES

ALAMEDA	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	OUPO	2	AN	MER	SL	P	SL	BU	SS	TMS	1	11
ARANYA	OXMD	12	AN	MER	SL	P	SL	BU	SS	TMS	1	20
ARGUS	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	16
BOGOTA	OUHY	9	AN	MER	SL	P	SL	BU	SS	TMS	1	16
BOMA	OWUE	12	AN	MER	SL	P	SL	BU	SS	TMS	1	16
BORIBANA	OZCZ	9	AN	MER	SL	P	SL	BU	SS	TMS	1	16
DANA	OYTJ	2	AN	MER	SL	P	SL	BU	SS	TMS	1	04
DANMARK	OXDK	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	12
FRIDA DAN	OUSY	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12
GRONLAND	OZSS	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14
HELGA DAN	OWLB	6	AN	MER	SL	P	SL	BU	SS	TMS	1	12
KRONPRINS FREDERIK	OZHW	3	AN	MER	SL	P	SL	BU	SS	TMS	1	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	16
MAGDALA	OXSJ	10	AN	MER	SL	P	SL	BU	SS	TMS	1	17
MARIE MFRSK	OWXP	4	AN	MER	SL	P	SL	BU	SS	TMS	1	16
MISSOURI	OXXJ	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
RITVA DAN	OZBM	6	AN	MER	SL	P	SL	BU	SS	TMS	1	11
SAIMA DAN	OUPJ	6	AN	MER	SL	P	SL	BU	SS	TMS	1	11
SIENA	OYYD	10	AN	MER	SL	P	SL	BU	SS	TMS	1	16
SKOTLAND	OZLZ	7	AN	MER	SL	P	SL	BU	SS	TMS	1	12
SOMERSET	OZSK	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12

DENMARK / DANEMARK

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

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

BLIKUR	XPXB	1	AN	MER	SL		BU			T	1	07	
BRITANNIA	OYIL	2	AN	MER	SL		BU			T	1	08	
GERDA RARBERG	OZRG	6	AN	MER	SL		BU			T	1	06	
LOMUR	XPPX	1	AN	MER	SL		BU			T	1	07	
LOTTE NIELSON	OYUN	6	AN	MER	SL		BU			T	1	08	
MOGENS S	OYPX	2	AN	MER	SL		BU			T	1	08	
NORDVIKINGUR	XPPT	6	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	
SVENDBORG	OWPE	2	AN	MER	SL		BU			T	1	10	

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

NARSSAK	OUVO	2	AN	MER	SL		BU			T	1	03	
SIGYN	OZRE	2	AN	MER	SL		BU			T	1	04	

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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

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

SELECTED SHIPS / NAVIRES SELECTIONNES

MS ACTINIA	OFYX	3	AN	MER	W	P	W	BU	TMS	1	16
MS FINLANDIA	OGTA	1	AN	MER	W	P	W	BU	TMS	2	
MS FINNMAID	DGQK	2	AN	MER	W	P	W	BU	TMS	1	
MT PURHA	DGVB	1	AN	MFR	W	P	W	BU	TMS	1	21

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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.

FRANCE

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

SELECTED SHIPS / NAVIRES SELECTIONNES

AMBOISE	FNHE	18	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
ANDROMEDE	TKGS	22	AN	MER	W	P	W	C	OS	HA	T		09	11
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	20
AQUILON	FNYL	16	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
ARMAGNAC	FNFM	6	AN	MER	W	P	W	C	SS	HA	TMS	1	20	22
ARZON	FOFZ	13	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
ATLANTIC CHAMPAGNE	FNZF	10	AN	MER	W	P	W	C	SS	HA	TMS	1	28	30
ATLANTIC COGNAC	FNZE	10	AN	MER	W	P	W	C	SS	HA	TMS	1	28	30
ATLANTIC MARSEILLE	FNSE	24	AN	MER	W	P	W	C	OS	HA	TMS	1	20	22
AUNIS	FNEA	10	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
AUVERGNE	FNVK	13	AN	MER	W	P	W	C	SS	HA	TMS	1	18	20
AVENIR	FNSB	4	AN	MER	W	P	W	C	OS	HA	TMS	2	12	14
AZAY LE RIDEAU	FNMV	6	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
BAMENDA	FNCN	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
BEAUGENEY	FNIR	18	AN	MER	W	P	W	C	OS	HA	TMS	1	30	34
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	16
BIAFRA	FNOE	23	AN	MER	W	P	W	C	SS	HA	TMS	1	12	14
BLIDA	THJL	4	AN	MER	W	P	W	C	OS	HA	T		12	14
BLOIS	FNBV	18	AN	MER	W	P	W	C	SS	HA	TMS	1	26	28
BRUMAIRE	FNFQ	18	AN	MER	W	P	W	C	SS	HA	TMS	1		
CAPITAIN LE GOLF	FSJK	1	AN	MER	W	P	W	C	SS	HA	TM	1		
CAPRICORNE	FNBG	22	AN	MER	W	P	W	C	SS	HA	TMS	1		
CATHERINE SCHIAFFINO	FNUC	4	AN	MER	W	P	W	C	OS	HA	TM	1	10	12
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	22	24
CHAMPS FLYSEES	FNFH	18	AN	MER	W	P	W	C	SS	HA	TMS	1	20	22
CHARLES LD	FNJV	7	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
CHEVERNY	FOTL	6	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18

FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CHICAGO	FNCT	11	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
CLEVELAND	FNCU	15	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
COMPIEGNE	FNAX	1	AN	MER	W	P	W	C	SS	HA	TM	2	11	24
COMTE DE NICE	FNRU	4,5	AN	MER	W	P	W	C	OS	HA	TM	2	15	17
CONCORDE	FNOZ	18	AN	MER	W	P	W	C	OS	HA	TMS	1	24	26
CORSE	FNRT	4,5	AN	MER	W	P	W	C	OS	HA	TM	2	15	17
COURSON	FNGG	14	AN	MER	W	P	W	C	OS	HA	TMS	1	12	14
DALILA	FOKN	23	AN	MER	W	P	W	C	OS	HA	TMS	1	18	20
DAUPHINE	FNTC	18	AN	MER	W	P	W	C	SS	HA	TMS	1	24	26
DE GRASSE	FNGS	11	AN	MER	W	P	W	C	SS	HA	TMS	4	22	24
DESCARTES	FNCI	26	AN	MER	W	P	W	C	SS	HA	TMS	1	24	26
DESIRADE	FPYM	11	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
DJUNGO	FOUN	7	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
DOLABELLA	FNPO	23	AN	MER	W	P	W	C	SS	AHA	TMS	1	18	20
ESSO ALSACE	FNGW	18	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
ESTEREL	FTQS	5	AN	MER	W	P	W	BU	OS	HA	T	14	16	
FABIOLA	FNEF	6	AN	MER	W	P	W	C	SS	HA	TMS	1	17	19
FAUSTA	FNIO	6	AN	MFR	W	P	W	C	SS	HA	TMS	1	17	19
FINA ANGOLA	FNER	6	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
FINA BELGIQUE	FNSC	6	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
FINA FRANCE	FOYQ	6	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
FINA SCANDINAVIE	FNOD	18	AN	MER	W	P	W	C	SS	HA	TMS	1	20	22
FLORA	FNJL	18	AN	MFR	W	P	W	C	OS	HA	TMS	1	16	18
FORT CREVECOEUR	FNHY	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
FORT D'ORLEANS	FNHW	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12	14
FORT DE FRANCE	FNHV	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12	14
FORT FLEUR D'EPEE	FNHU	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14	18
FORT JOSEPHINE	FNMG	11	AN	MER	W	P	W	C	OS	HA	TMS	1	12	14
FORT LA RETINE	FNXJ	11	AN	MER	W	P	W	C	SS	HA	TMS	1	19	21
FORT NIAGARA	FOXI	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12	14
FORT PONCHARTRAIN	FNXB	11	AN	MER	W	P	W	C	OS	HA	MS	1	17	19
FORT STE MARIE	FNZY	11	AN	MER	W	P	W	C	SS	HA	TMS	1	20	24
FORT TRINITE	FNMH	11	AN	MER	W	P	W	C	OS	HA	TMS	1	14	16

FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FRANCE	FNRR	10	AN	MER	W	P	W	C	SS	AHA	TMS	7	25	53
FRED SCAMARONI	FNOC	5	AN	MER	W	P	W	C	OS	HA	TM	1	15	17
FRIMAIRE	FNYF	18	AN	MER	W	P	W	C	OS	HA	TMS	1	26	28
FRUCTIDOR	FNVA	18	AN	MER	W	P	W	C	SS	HA	TMS	1	23	25
GALLIENI	FOHW	21	AN	MER	W	P	W	C	OS	AHA	TMS	1	12	14
GERARD LD	FNID	7	AN	MER	W	P	W	C	SS	HA	TMS	1		
GERMINAL	FNMP	18	AN	MER	W	P	W	C	OS	HA	TMS	1	20	22
GILDA	FNZZ	18	AN	MER	W	P	W	C	SS	HA	TMS	1	20	22
GODAVERY	FOMG	20	AN	MER	W	P	W	C	SS	HA	TMS	1	12	14
GUYANE	FNQR	11	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
GWENOLA	FNSF	18	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
HAMMAMET (TUNISIE)	3VAG	4	AN	MER	W	P	W	C	OS	HA	T	09	11	
HELENE DELMAS	FNWP	7	AN	MER	W	P	W	C	OS	HA	TMS	1	19	21
HERMIONE	FNBY	18	AN	MER	W	P	W	C	SS	HA	TMS	1	23	25
INDUS	FNJN	17	AN	MER	W	P	W	C	OS	HA	MS	1	14	16
IRMA DELMAS	FNXM	7	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
ISANDA	FOJS	18	AN	MER	W	P	W	C	OS	HA	TMS	1	14	16
ISIDORA	FOJY	18	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
ISOCARDIA	FOJZ	18	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
ISOMERIA	FOKC	18	AN	MER	W	P	W	C	OS	HA	TMS	1	13	15
JACQUES CARTIER	FNSZ	23	AN	MER	W	P	W	C	OS	HA	TMS	1	25	27
JEAN CHARCOT	FNOY	22	AN	MER	W	P	W	C	OS	AHA	TMS	1	14	16
										MAX				
										MIN				
										RG				
										ST				
JULES VERNE	FNNC	3	AN	MER	W	P	W	C	SS	HA	TMS	1	20	22
KANGOUROU	FNBH	16	AN	MER	W	P	W	C	SS	HA	TMS	1	22	24
KARUKERA	FNMI	11	AN	MER	W	P	W	C	OS	HA	TMS	1	14	16
KOUANG SI	FOWA	17	AN	MER	W	P	W	C	OS	HA	MS	1	15	17
LANGEAIS	FNHT	18	AN	MER	W	P	W	C	OS	HA	MS	1	18	20
LATONA	FNHD	18	AN	MER	W	P	W	C	OS	HA	TMS	1	32	50
										HT				
										A				
										MAX				
										MIN				
LAURENT SCHIAFFINO	FOTQ	3	AN	MER	W	P	W	C	SS	HA	TMS	1	14	16
LEOPARD	FNHY	1	AN	MER	W	P	W	C	SS	HA	TMS	2	12	14

FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LECPCLD LD	FNAW	20	AN MER	W P W	C SS	HA MIN MAX	TMS	I	20	22				
LOIRE	FNGQ	18	AN MER	W P W	C OS	HA	TMS	I	18	20				
LOUIS CHARLES SCHIAFFINO	FORS	3	AN MER	W P W	C SS	HA	TMS	I	12	14				
LOUIS DELMAS	FOZJ	7	AN MER	W P W	C SS	HA	TMS	I	16	18				
LUCHON	FNTK	14	AN MER	W P W	C SS	HA	TMS	I	16	18				
LUCIE DELMAS	FNUT	7	AN MER	W P W	C OS	HA	TMS	I	15	17				
MAGDALA	FNVH	18	AN MER	W P W	C OS	HA	TMS	I	30	32				
MAGELLAN	FNAH	15	AN MER	W P W	C SS	HA	TMS	I	15	17				
MALAIS	FNDG	16	AN MER	W P W	C OS	HA	TMS	I	15	17				
MANUKA	FNCR	13	AN MER	W P W	C SS	HA	TMS	I	16	18				
MARCEL BAYARD	FNJK	23	AN MER	W P W	C SS	HA	TMS	I	12	14				
MARIE DELMAS	FNKK	7	AN MER	W P W	C SS	HA	TMS	I	15	17				
MARIE LOUISE SCHIAFFINO	FOAM	3	AN MER	W P W	C SS	HA	TMS	I	13	15				
MARION DUFRESNE	FNGB	22	AN MER	W P W	BU C	SS	HA A AG MAX MIN	TMS	I	15	25			
MARIOTTE	FNYE	16	AN MER	W P W	C SS	AHA	TMS	I	16	21				
MARQUISIEN	FNDI	16	AN MER	W P W	C OS	HA	TMS	I	15	17				
MARTINIQUE	FNDH	16	AN MER	W P W	C SS	HA	TMS	I	15	17				
MARTINIQUE	FPYK	11	AN MER	W P W	C SS	HA	TMS	I	15	17				
MARYLAND	FNAI	15	AN MER	W P W	C SS	HA	TMS	I	15	17				
MAURICE DELMAS	FNMQ	9	AN MER	W P W	C OS	HA	TMS	I	14	16				
MAURICIEN	FNDJ	16	AN MER	W P W	C SS	HA	TMS	I	16	18				
MESSIDOR	FNYD	18	AN MER	W P W	C SS	HA	TMS	I	20	22				
MIRALDA	FNYR	18	AN MER	W P W	C OS	AHA	TMS	I	32	34				
MISSISSIPI	FNAK	15	AN MER	W P W	C SS	HA	TMS	I	15	17				
MOHELI	FNZM	17	AN MER	W P W	C SS	HA	TMS	I	15	17				
MONIQUE SCHIAFFINO	FNWW	3	AN MER	W P W	C SS	HA	TMS	I	12	14				
MONT AIGOUAL	FNLY	12	AN MER	W P W	C OS	HA	TMS	I	14	16				
MONT CENIS	FNLA	12	AN MER	W P W	C OS	HA	TMS	I	16	18				
MONT LOUIS	FNIE	10	AN MER	W P W	C SS	HA	TMS	I	18	20				
MONTE ROTONDO	FSJO	4	AN MER	W P W	BU	SS	HA	T	11	13				
MONTSOREAU	FNVI	18	AN MER	W P W	C SS	HA	TMS	I	23	25				

FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MORONI	FNEN	17	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
MOZAMBIQUE	FNYQ	17	AN	MER	W	P	W	C	SS	HA	TMS	1		
MUNGO	FNGI	11	AN	MER	W	P	W	C	SS	HA	TMS	1	15	17
MYRTEA	FNYS	18	AN	MER	W	P	W	C	SS	HA	TMS	1	29	31
NAPOLEON	FNCZ	5	AN	MER	W	P	W	C	OS	HA	TM	1	17	19
NIVOSE	FNOF	6	AN	MER	W	P	W	C	OS	HA	TMS	1	24	25
NORMANDIE	FNDL	18	AN	MER	W	P	W	C	OS	HA	TMS	1	26	36
NOTRE DAME D'AFRIQUE	FNHO	4	AN	MER	W	P	W	C	OS	HA	TM	1	12	14
OPPELIA DELMAS	FNGY	7	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
PENCHATEAU	FNGZ	23	AN	MER	W	P	W	C	OS	HA	TMS	1	14	16
PENERF	FNCK	23	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
PENHIR	FNCV	23	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
PENQUER	FNRH	23	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
PENRUZ	FNRF	23	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
PIERRE LD	FNJS	7	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
PIERRE POULAIN	FNUZ	18	AN	MER	W	P	W	C	SS	HA	TMS	1	20	22
PLUVIOSE	FNFN	6	AN	MER	W	P	W	C	SS	HA	TMS	1	17	19
POINTE ALLEGRE	FN7B	11	AN	MER	W	P	W	C	SS	HA	TMS	1	24	26
POINTE DES COLIBRIS	FNZC	11	AN	MER	W	P	W	C	SS	HA	TMS	1	22	24
POINTE MARIN	FNZD	11	AN	MER	W	P	W	C	SS	HA	TMS	1	22	24
PRESIDENT ANDRE BLANCHARD	FNNM	2	AN	MER	W	P	W	C	SS	HA	TMS	1	12	14
PRESIDENT DELCOURT	FNFR	2	AN	MER	W	P	W	C	SS	HA	TMS	1		
RELIZANE	TKEH	4	AN	MER	W	P	W	C	OS	HA	T		12	14
ROBERT LD	FNYH	11	AN	MER	W	P	W	C	SS	HA	TMS	1	18	20
ROCHAMBEAU	FNTM	10	AN	MER	W	P	W	C	SS	HA	TMS	1	21	23
ROSE SCHIAFFINO	FOTA	3	AN	MER	W	P	W	C	OS	HA	TMS	1	14	16
ROUSSILLON	FNEM	4	AN	MER	W	P	W	C	OS	HA	T	1	16	18
SAINTONGE	FNYK	18	AN	MER	W	P	W	C	SS	HA	TMS	1	21	23
SI KIANG	FOWS	9	AN	MER	W	P	W	C	OS	HA	MS	1	16	18
SITALA	FNIZ	18	AN	MER	W	P	W	C	OS	HA	TMS	1	22	24
SOUSSE (TUNISIE)	3VCZ	4	AN	MER	W	P	W	C	OS	HA	T		12	14
SUFFREN	FNTP	10	AN	MER	W	P	W	C	SS	HA	TMS	1	21	23
SURCOUF	FNWK	20	AN	MER	W	P	W	C	SS	HA	TMS	1	18	20

FRANCE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TAROA	FNBQ	20	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
TALASSA	FNBE	7	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
TAMBA	FQKY	9	AN	MER	W	P	W	C	SS	HA	TMS	1	15	17
TANAGRA	FNBC	20	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
TARPON	FNGE	8	AN	MER	W	P	W	C	OS	HA	TMS	1	12	14
TATIANA	FNVT	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
THALASSA	FNIB	22	AN	MER	W	P	W	C	SS	AHA ST	TMS	1	08	10
TIDRA	FNBF	20	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
TOURAINE	FNKN	25	AN	MER	W	P	W	C	SS	HA	TMS	1	21	23
VALENCAY	FNON	1	AN	MER	W	P	W	C	OS	HA	TMS	1	11	13
VANOISE	FNFX	19	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
VAR	FNML	20	AN	MER	W	P	W	C	OS	HA	TMS	1	19	21
VELAY	FNFY	16	AN	MER	W	P	W	C	OS	HA	TMS	1	17	19
VENTOSE	FNOH	3	AN	MER	W	P	W	C	OS	HA	TMS	1	28	30
VENTOUX	FNFZ	16	AN	MER	W	P	W	C	OS	HA	TMS	1	12	14
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	16
VILLE DE BREST	FNQD	17	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
VILLE DE DUNKERQUE	FNQK	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
VILLE DE MAJUNGA	FNQL	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
VILLE DE MEXICO	FNDM	17	AN	MER	W	P	W	C	SS	HA	TMS	1	17	19
VILLE DE ROUEN	FNQP	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
VILLE DE STRASBOURG	FNQA	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
VILLE DU HAVRE	FNQB	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
VIVARAIIS	FNGO	19	AN	MER	W	P	W	C	OS	HA	TMS	1	16	18
VOSGES	FNGA	19	AN	MER	W	P	W	C	OS	HA	TMS	1	15	17
WINNIPEG	FNRN	10	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
YALOU	FQWT	9	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
YANG TSE	FQWW	9	AN	MER	W	P	W	C	SS	HA	TMS	1	16	18
ZAMBIE	FNDU	16	AN	MER	W	P	W	C	SS	HA	TMS	1	23	25
ZEEBRUGGE	FNDX	16	AN	MER	W	P	W	C	SS	HA	TMS	1	23	25
ZELANDE	FNDZ	16	AN	MER	W	P	W	C	SS	HA	TMS	1	22	24

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GERMAN DEMOCRATIC REPUBLIC / REPUBLIQUE DEMOCRATIQUE ALLEMANDE

LEGEND / LEGENDE

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

- 1 BALTIC SEA - SOUTH AMERICA
- 2 BALTIC SEA - INDIA
- 3 BALTIC SEA - CHINA - JAPAN
- 4 BALTIC SEA - SOUTH-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	DDXH	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 SCHEHR	DEVM	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
LISELOTTE 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 THESFN	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 BREITSCHIED	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		

B) TRAWLERS / CHALUTIERS

BERNHARD KELLERMANN	DAZL	11	AN	MER	A	P	A	C	OS	TMS	1	09
BERTOLT BRECHT	DAZA	11	AN	MFR	A	P	A	C	OS	TMS	1	09
BOODO 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. WEISKOPE	DAZG	11	AN	MER	A	P	A	C	OS	TMS	1	09
FRIEDRICH WOLF	DAZD	11	AN	MER	A	P	A	C	OS	TMS	1	09
JOHANNES R. BECHER	DAZC	11	AN	MFR	A	P	A	C	OS	TMS	1	09
JUNGE GARDE	DEXM	11	AN	MFR	A	P	A	C	OS	TMS	1	12
JUNGE WELT	DEXL	11	AN	MER	A	P	A	C	OS	TMS	1	12
LOUIS FURNBURG	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 LEONHARD	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

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
ESPENHAIN	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
JOLIOT CURIE	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	DHNU	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	DHWN	10	AN	MER	A	P	A	C	OS	TMS	1	09
UCKERMARCK	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
VOGLAND	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	1	09	

B) TRAWLERS / CHALUTIERS

ARTHUR BECKER	DAZQ	11	AN	MER	SL	P	SL	C		TMS	1	07	
BITTERFELD	DHXW	11	AN	MER	SL	P	SL	C		TMS	1	07	
BRUNO TESCH	DEXA	11	AN	MER	SL	P	SL	C		TMS	1	07	
CARLO SCHONHAAR	DAZW	11	AN	MER	SL	P	SL	C		TMS	1	07	
COTTBUS	DHXZ	11	AN	MER	SL	P	SL	C		TMS	1	07	
EISLEBEN	DHXO	11	AN	MER	SL	P	SL	C		TMS	1	07	
ELVIRA EISENSCHNEIDER ...	DAZT	11	AN	MER	SL	P	SL	C		TMS	1	07	
ERICH STEINFURTH	DEXG	11	AN	MER	SL	P	SL	C		TMS	1	07	
EUGIN SCHONHAAR	DEXF	11	AN	MER	SL	P	SL	C		TMS	1	07	
GRETE WALTER	DEXB	11	AN	MER	SL	P	SL	C		TMS	1	07	
HANNO GUNTHER	DAZS	11	AN	MER	SL	P	SL	C		TMS	1	07	
HEINZ KAPELLE	DAZY	11	AN	MER	SL	P	SL	C		TMS	1	07	
HEINZ PRIES	DEXE	11	AN	MER	SL	P	SL	C		TMS	1	07	
HENNIGSDORF	DHXJ	11	AN	MER	SL	P	SL	C		TMS	1	07	
HERBERT BAUM	DAZX	11	AN	MER	SL	P	SL	C		TMS	1	07	
HERBERT TSCHAPE	DAZV	11	AN	MER	SL	P	SL	C		TMS	1	07	
HERTA LINDNER	DAZU	11	AN	MER	SL	P	SL	C		TMS	1	07	
KARL WOLFF	DEXC	11	AN	MER	SL	P	SL	C		TMS	1	07	
LEIPZIG	DHXA	11	AN	MER	SL	P	SL	C		TMS	1	07	
LEUNA	DHXK	11	AN	MER	SL	P	SL	C		TMS	1	07	
MAGNUS POSER	DEXJ	11	AN	MER	SL	P	SL	C		TMS	1	07	
MANSFELD	DHXI	11	AN	MER	SL	P	SL	C		TMS	1	07	
MEISSEN	DHXP	11	AN	MER	SL	P	SL	C		TMS	1	07	
PETER GORING	DEXK	11	AN	MER	SL	P	SL	C		TMS	1	07	
PHILIPP MULLER	DEXI	11	AN	MER	SL	P	SL	C		TMS	1	07	
RUDI ARNDT	DAZZ	11	AN	MER	SL	P	SL	C		TMS	1	07	
RUDOLF SCHWARZ	DEXH	11	AN	MER	SL	P	SL	C		TMS	1	07	
SCHWERIN	DHXQ	11	AN	MER	SL	P	SL	C		TMS	1	07	
WALTER BARTH	DEXD	11	AN	MER	SL	P	SL	C		TMS	1	07	
WERNER KUBE	DAZR	11	AN	MER	SL	P	SL	C		TMS	1	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
ZWICKAU	DHXC	II	AN	MER	SL	P	SL	C		TMS	I	07		

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GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

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 D'

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

SELECTED SHIPS / NAVIRES SELECTIONNES A) SPECIAL SHIPS / NAVIRES SPECIAUX

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

B) MERCHANT SHIPS / NAVIRES MARCHANDS

ADOLF VENNEN	DLAM	8	AN	MER	SL	P	SL	BU	SS		TMS	1	12
ALBIS (LIBERIA)	SMQG	18	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
ALPINA (SWITZERLAND)	HBLB	18	AN	MER	SL	P	SL	BU	SS		MS	1	16
ALSTER EXPRESS	DTDL	2	AN	MER	SL	P	SL	BU	SS		TMS	1	16
ANA CHRISTINA	DGPN	7	AN	MER	SL	P	SL	BU	SS		MS	1	16
ANSGARITOR	DDOC	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
BADENSTEIN	DEKC	18	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	SI	P	SL	BU	SS		MS	1	16
BENNEKUM	DKCM	18	AN	MER	SL	P	SL	BU	SS		MS	1	16
BERINGEURE	DAGU	5	AN	AFR	SL	P	SL	BU	SS		MS	1	16
BIRKENFELS	DEJD	14	AN	MER	SL	P	SL	BU	SS		MS	1	16

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BIRKENSTEIN	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	DLDB	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	DLHT	2	AN	MER	SL	P	SL	BU	SS	MS	1	12		
BREITENSTEIN	DLBT	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
BREMFRHAVEN	DLAZ	4	AN	MER	SL	P	SL	C	SS	TMS	1	12		
BUDAPEST	DABT	18	AN	MER	SL	P	SL	BU	SS	TMS	1	18		
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		
CALANDA (SWITZERLAND) ...	HBFD	18	AN	MER	SL	P	SL	BU	SS	MS	1	16		
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		
CARIBIA (SWITZERLAND) ...	HBLA	18	AN	MER	SL	P	SL	BU	SS	MS		20		
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		
COLUMBUS (CANADA)	DGCW	7	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
CORVIGLIA (SWITZERLAND) .	HBDF	18	AN	MER	SL	P	SL	BU	SS	MS	1	16		
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 ESSERFGER	DNEU	18	AN	MER	SL	P	SL	BU	SS	TMS	1	18		
ECKERT OLDENDORFF	DKDR	18	AN	MER	SL	P	SL	BU	SS	TMS	1	21		
ELBE EXPRESS	DHEE	2	AN	MER	SL	P	SL	BU	SS	TMS	1	16		
ELISE SCHULTE	DEEV	18	AN	MER	SL	P	SL	BU	SS	TMS	1	18		
ELSFLETH	DLDL	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		
ESCHERSHEIM	DEHI	18	AN	MER	SL	P	SL	BU	SS	MS	1	16		

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ESSEN	DGNV	2	AN	MER	SL	P	SL	BU	SS	MS	1	12		
ETHA	DAGY	18	AN	MER	SL	P	SL	BU	SS	MS	1	18		
EUROPA	DDQH	2	AN	MER	SL	P	SL	BU	SS	TMS	3	18		
EVELIN BOLTEN	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		
GREENLAND	DHPG	5	AN	MER	SL	P	SL	BU	SS	MS	1	14		
GRIESHEIM	DDQC	18	AN	MER	SL	P	SL	BU	SS	MS	1	18		
HAGEN	DHHD	6	AN	MER	SL	P	SL	BU	SS	MS	1	16		
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		
HAMBURG-EXPRESS	DHEC	16	AN	MER	SL	P	SL	BU	SS	TS	1	25		
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		
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		
HONG-KONG EXPRESS	DEBX	16	AN	MER	SL	P	SL	BU	SS	MS	1	29		
HORNGOLF	DHGF	4,5	AN	MER	SL	P	SL	BU		MS	1	14		
INO A.	DJPF	2	AN	MER	SL	P	SL	BU	SS	MS	1	10		
ISERLOHN	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	MS	1	13		
KANDELFELS	DEER	14	AN	MER	SL	P	SL	BU	SS	TMS	1	12		
KARIKA	DNKD	12	AN	MER	SL	P	SL	C	SS	TMS	1	12		
KARONGA	DNKM	12	AN	MFR	SL	P	SL	BU	SS	TMS	1	14		
KELKHEIM	DEDU	18	AN	MER	SL	P	SL	BU	SS	MS	1	16		
KYBFELS	DEJM	14	AN	MER	SL	P	SL	BU	SS	TMS	1	16		

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LISELOTTE ESSBERGER	DALE	18	AN	MER	SL	P	SL	BU	SS		MS	1	18	
LOHENGRIN	DGLO	2	AN	MER	SL	P	SL	BU	SS		MS	1	14	
LUDWIGSHAFEN	DILL	2	AN	MER	SL	P	SL	BU	SS		MS	1	12	
LUXEMBURG	DHFO	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	
MAIN EXPRESS	DAKY	2	AN	MER	SL	P	SL	BU	SS		MS	1	24	
MARBURG	DAHU	5	AN	MER	SL	P	SL	BU	SS		MS	1	12	
MARIE LEONHARDT (AUSTRIA) OEQG		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	DNDM	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	
MOLESON (SWITZERLAND) ...	HBLE	2	AN	MER	SL	P	SL	BU	SS		MS	1	15	
MORILLO	DEMx	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
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	
MUNCHEN	DEAT	2	AN	MER	SL	P	SL	BU	SS		TS	1	18	
NAJADE (NETHERLANDS) ANTILLES)	PJRI	15	AN	MER	SL	P	SL	BU	SS		MS	1	12	
NAVELINACORE	DADC	18	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	
NORMANNA	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	DGWO	12	AN	MER	SL	P	SL	BU	SS		TMS	1	17	
OTTO HAHN	DAOH	18	AN	MER	SL	P	SL	BU	SS		TMS	2	16	
PALABORA	DGBR	13	AN	MER	SL	P	SL	BU	SS		MS	1	14	
PARANGA	DNFF	13	AN	MER	SL	P	SL	BU	SS		MS	1	18	
PAUL RICKMERS (SINGAPORE) 9VXL		16	AN	MER	SL	P	SL	BU	SS		MS	1	13	
PAULA HOWALDT	DALP	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
PEBANE	DGKZ	8	AN	MER	SL	P	SL	BU	SS		MS	1	16	

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PEKARI	DIFK	13	AN	MER	SL	P	SL	BU	SS		MS	1	13	
PETER BORNHOFEN	DHKP	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
PETER RICKMERS (SINGAPORE)	9VAE	16	AN	MER	SL	P	SL	BU	SS		MS	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	
RENATE JACOB	DJDJ	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
RHEIN EXPRESS	DAHL	2	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
RHEINLAND	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	16	
SACHSENSTEIN	DEKH	16	AN	MER	SL	P	SL	BU	SS		MS	1	16	
SANTA CRUZ	DAKC	7	AN	MER	SL	P	SL	BU	SS		MS	1	18	
SANTA FE	DMFX	7	AN	MER	SL	P	SL	BU	SS		MS	1	18	
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 (SINGAPORE)	9VAY	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	
STRAHLENFELS	DDSL	18	AN	MER	SL	P	SL	BU	SS		MS	1	18	
STRASSBURG	DNDK	18	AN	MER	SL	P	SL	BU	SS		MS	1	16	
STURMFELS	DEAX	18	AN	MER	SL	P	SL	BU	SS		MS	1	18	
SULTANA	DHRS	18	AN	MER	SL	P	SL	BU	SS		TMS	1	17	
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	
SWELLENDAMM(SOUTH AFRICA) ZTDE		12	AN	MER	SL	P	SL	BU	SS		MS	1	16	
SYDNEY EXPRESS	DIDS	17	AN	MER	SL	P	SL	BU	SS		TS	1	28	
TABORA	DNJW	12	AN	MER	SL	P	SL	BU	SS		MS	1	14	
TALANA	DAFP	12	AN	MER	SL	P	SL	BU	SS		TMS	1	16	

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	
TOSKA	DNDZ	18	AN	MER	SL	P	SL	BU	SS		MS	1	10	
TRANSAMFRIKA	DHPT	1	AN	MER	SL	P	SL	BU	SS		MS	1	16	
TRANSCANADA	DARF	1	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
TREUFNFFELS	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 SVHULTE	DCUE	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 (AUSTRIA)	DETAK	18	AN	MER	SL	P	SL	BU	SS		MS	1	20	
VOGLAND	DAPE	3	AN	MER	SL	P	SL	BU	SS		MS	1	16	
WALLENFFELS	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	
WESER EXPRESS	DLDE	2	AN	MER	SL	P	SL	BU	SS		MS	1	16	
WESTFALIA	DNHW	16	AN	MER	SL	P	SL	BU	SS		TMS	1	16	
WIENFRTOR	DDOI	2	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
WILDENFELS	DEBA	14	AN	MER	SL	P	SL	BU	SS		TMS	1	14	
WOERMANN NYANGA (LIBERIA) ELEU		11	AN	MER	SL	P	SL	BU	SS		MS	1	14	

C) TRAWLERS / CHALUTIERS

ALTONA	DNJL	20	AN	MER	SL			BTT	SS		MS	1	08	
FREIBURG I. BREISGAU	DFBN	20	AN	MER	SL			RTT	SS		TMS	1	08	
GEFSTF	DENX	20	AN	MER	SL			BTT	SS		TMS	1	09	
HAGEN	DFNP	20	AN	MER	SL	P	SL	BU	SS		TMS	1	08	
HANNOVER	DFPU	20	AN	MER	SL			BTT	SS		TMS	1	08	
MARBURG	DFOP	20	AN	MER	SL	P	SL	BTT	SS		TMS	1	08	
MELLUM	DNDU	20	AN	MER	SL			BTT	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			BTT	SS		TMS	1	08	
OTHMARSCHEN	DNJU	20	AN	MER	SL			BTT	SS		MS	1	08	

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAXONIA	DFOP	19	AN	MER	SL	P	SL	BTT	SS		TMS	1	10	
SCHILKSEE	DKRF	20	AN	MER	SL	P	SL	BTT	SS		TMS	1	08	
SONNE	DFCG	20	AN	MER	SL	P	SL	BTT	SS		TMS	1	06	
TICO I	DFBZ	19	AN	MER	SL	P	SL	BTT	SS		MS	1	08	
TUBINGEN	DFOJ	20	AN	MER	SL	P	SL	RTT	SS		TMS	1	08	
WESER	DFBQ	20	AN	MER	SL			C	SS		TMS	1	08	
WIEN	DFRE	19	AN	MER	SL			C	SS		TS	1	06	

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES A) NAVIRES MARCHANDS

ADOLF LEONHARDT	DNFB	18	AN	MER	SL	P	SL	BU		MS	1	16	
ADVISER (SINGAPORE)	9V2292	16	AN	MER	SL	P	SL	BU		MS	1	16	
AEGIR	DHLF	18	AN	MER	SL	P	SL	BU		MS	1	18	
ALASKACORE	DEAK	18	AN	MER	SL	P	SL	BU		MS	1	16	
ALCYONE	DLCW	10	AN	MER	SL	P	SL	BU		MS	1	08	
ALFRED REHDER	DARZ	18	AN	MER	SL	P	SL	BU		MS	1	10	
ANONACORE	DNAC	18	AN	MER	SL	P	SL	BU		MS	1	18	
ANTARCTICORE	DACL	18	AN	MER	SL	P	SL	BU		TMS	1	17	
APUS	DAGL	10	AN	MER	SL	P	SL	BU		MS	1	12	
AQUILA	DDRT	10	AN	MER	SL	P	SL	BU		MS	1	08	
ARGENFELS	DDRC	14	AN	MER	SL	P	SL	BU		MS	1	14	
ATHENE	DKAR	18	AN	MER	SL	P	SL	BU		MS	1	10	
ATLANTIC CINDERELLA	DDTQ	18	AN	MER	SL	P	SL	BU		MS	1	28	
ATLANTICA MONTREAL	DOTY	18	AN	MER	SL	P	SL	BU		MS	1	16	
AXENFELS	DORX	14	AN	MER	SL	P	SL	BU		TMS	1	16	
BAARN (PANAMA)	3FKB	18	AN	MER	SL	P	SL	BU		MS	1	14	
BABETTE JACOB	DJMJ	18	AN	MER	SL	P	SL	BU		TMS	1	16	
BALKAN	DGEW	18	AN	MER	SL	P	SL	BU		TMS	1	16	
BAMBURI (KENIA)	SZUB	21	AN	MER	SL	P	SL	BU		TMS	1	10	
BARNEVELD	DKCS	18	AN	MER	SL	P	SL	BU		MS	1	14	
BASTILEA (SWITZERLAND)	HRFK	18	AN	MER	SL	P	SL	BU		MS	1	14	
BERNHARD OLDENDORFF	DKOX	18	AN	MER	SL			BU		MS	1	16	
BLEXEN	DANR	2	AN	MER	SL	P	SL	BU		MS	1	14	
BRAGE	DHNB	18	AN	MER	SL	P	SL	BU		TMS	1	22	

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BREDA	DKCZ	18	AN	MER	SL	P	SL	BU		MS	1	20		
BREMEN-EXPRESS	DDUT	2	AN	MER	SL	P	SL	BU		TS	1	29		
BUCHENSTEIN	DDQQ	8	AN	MER	SL	P	SL	BU		MS	1	14		
CAP MAGDALENA	DDUY	18	AN	MER	SL	P	SL	BU		TMS	1	16		
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		MS	1	12		
CLARITA SCHRODER	DAON	18	AN	MER	SL	P	SL	BU		MS	1	14		
CLEMENTINA	DGVC	5	AN	MER	SL	P	SL	BU		MS	1	18		
COLUBUS AUSTRALIA	DAFC	17	AN	MER	SL	P	SL	BU		TMS	1	20		
COLUBUS NEW ZEALAND	DGNZ	17	AN	MER	SL	P	SL	BU		TMS	1	20		
CONCORDIALAND	DGRS	12	AN	MER	SL	P	SL	BU		MS	1	14		
DALIA (PANAMA)	HOSB	21	AN	MER	SL	P	SL	BU		MS	1	14		
DELTA	DGRO	18	AN	MER	SL	P	SL	BU		MS	1	08		
DIRK MITTMANN	DJNJ	18	AN	MER	SL	P	SL	BU		MS	1	18		
DOROTHEA BOLTON	DGKD	2	AN	MER	SL	P	SL	BU		MS	1	14		
DORTHE OLDENDORFF	DCBH	18	AN	MER	SL	P	SL	BU		MS	1	13		
EDITH HOWALDT RUSS	DGLE	2	AN	MER	SL	P	SL	BU		MS	1	20		
ELISABETH REITH	DGNO	18	AN	MER	SL	P	SL	BU		MS	1	11		
ELISABETH ROTH	DJEM	18	AN	MER	SL	P	SL	BU		MS	1	18		
EMMA OLDENDORF	DKDF	18	AN	MER	SL	P	SL	BU		MS	1	21		
ERLANGEN	DIHE	18	AN	MER	SL	P	SL	BU		MS	1	16		
FALKENFELS	DFJA	18	AN	MER	SL	P	SL	BU		MS	1	16		
FIERY CROSS ISLE	DLXA	18	AN	MER	SL	P	SL	BU		MS	1	18		
FRANKFURT	DHHZ	16	AN	MER	SL	P	SL	BU		MS	1	14		
FRIESENSTEIN	DEJL	16	AN	MER	SL	P	SL	BU		MS	1	14		
GAMMAGAS	DEAL	2	AN	MER	SL	P	SL	BU		MS	1	10		
GREIFENFELS	DNTF	14	AN	MER	SL	P	SL	BU		MS	1	16		
GRETE REITH	DJSO	18	AN	MER	SL	P	SL	BU		MS	1	16		
GRETKE OLDENDORFF	DKDZ	18	AN	MER	SL	P	SL	BU		MS	1	13		
HAMBURGER DOM (LIBERIA) .	5MJA	18	AN	MER	SL	P	SL	BU		MS	1	12		

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
HAMBURGER SENATOR (LIBERTIA)	5MIQ	18	AN	MER	SL	P	SL	BU		MS	1	16		
HATTINGEN	DHHI	4	AN	MER	SL	P	SL	BU		TMS	1	14		
HEIDE LEONHARDT	DTHL	18	AN	MER	SL	P	SL	BU		MS	1	18		
HEINRICH SCHULTE	DCNI	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		
HORNMEER	DIFH	5	AN	MER	SL	P	SL	BU		MS	1	14		
HORNWIND	DIAW	5	AN	MER	SL	P	SL	BU		MS	1	14		
HUGO OLDENDORF	DKCB	18	AN	MER	SL	P	SL	BU		MS	1	13		
ICELAND	DHFI	5	AN	MER	SL	P	SL	BU		MS	1	16		
IMME OLDENDORFF (SINGAPORE)	9VCJ	18	AN	MER	SL	P	SL	BU		MS	1	10		
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		
ISAR	DKBB	18	AN	MER	SL	P	SL	BU		MS	1	11		
ISLE SCHULTE	DEBB	18	AN	MER	SL	P	SL	BU		MS	1	13		
JASON	DLAG	15	AN	MER	SL	P	SL	BU		MS	1	10		
JOHANN SCHULTE	DCPL	18	AN	MER	SL	P	SL	BU		MS	1	18		
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		
JOSEF STEWING	DJCX	18	AN	MER	SL	P	SL	BU		MS	1	16		
JUDITH SCHULTE	DGKJ	18	AN	MER	SL	P	SL	BU		MS	1	14		
KATJANA	DGAT	18	AN	MER	SL	P	SL	BU		MS	1	14		
KLAUS LEONHARDT	DGDK	18	AN	MER	SL	P	SL	BU		MS	1	16		
KLAUS SCHOKE	DENN	18	AN	MER	SL	P	SL	BU		MS	1	18		
KOMATILAND (SOUTH AFRICA) ZTFR		12	AN	MER	SL	P	SL	BU		MS	1	12		
KUNENELAND (SOUTH AFRICA) ZTFS		12	AN	MER	SL	P	SL	BU		MS	1	16		
LEVERKUSEN	DGLW	9	AN	MER	SL	P	SL	BU		MS	1	12		
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 BORNHOFFN	DHRL	18	AN	MER	SL	P	SL	BU		MS	1	13		

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LUISE LEONHARDT	DNHL	18	AN	MER	SL	P	SL	BU		MS	1	13		
LUTZ JACOB	DJLJ	18	AN	MER	SL	P	SL	BU		MS	1	18		
MAI RICKMERS (SINGAPORE)	9VWN	16	AN	MER	SL	P	SL	BU		MS	1	13		
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	DADK	17	AN	MER	SL	P	SL	BU		MS	1	14		
NEUENFELS	DLCA	14	AN	MER	SL	P	SL	BU		TMS	1	14		
NEWHAVEN (LIBERIA)	ELLR	16	AN	MER	SL	P	SL	BU		MS	1	16		
OTTO LEONHARDT	DAOE	18	AN	MER	SL	P	SL	BU		MS	1	16		
PADUA	DHDU	5	AN	MER	SL	P	SL	BU		TMS	1	16		
PANGANI	DIBR	5	AN	MER	SL	P	SL	BU		TMS	1	14		
PARMA	DHOC	18	AN	MER	SL	P	SL	BU		MS	1	17		
PARZIVAL	DGZP	18	AN	MER	SL	P	SL	BU		MS	1	16		
PASSAT	DIFF	18	AN	MER	SL	P	SL	BU		MS	1	14		
PAUL SCHRÖDER	DHPS	18	AN	MER	SL	P	SL	BU		MS	1	12		
PECAN	DHPP	18	AN	MER	SL	P	SL	BU		MS	1	14		
PELINDABA	DIPR	12	AN	MER	SL	P	SL	BU		MS	1	16		
PERSIMMON	DHPL	5	AN	MER	SL	P	SL	BU		TMS	1	13		
PETER SCHRÖDER	DGPI	18	AN	MER	SL	P	SL	BU		MS	1	12		
PICA	DILP	5	AN	MER	SL	P	SL	BU		MS	1	14		
PIROL	DTIR	5	AN	MER	SL	P	SL	BU		MS	1	12		
PLUVIUS	DHPV	5	AN	MER	SL	P	SL	BU		MS	1	19		
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	7	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	16		
POLLUX	DEDD	16	AN	MER	SL	P	SL	BU		MS	1	10		
PONGOLA	DGFG	12	AN	MER	SL	P	SL	BU		MS	1	14		
PROSPEKTA	DEBL	15	AN	MER	SL	P	SL	BU		MS	1	10		
REINHARD	DACM	6	AN	MER	SL	P	SL	BU		MS	1	10		
REINHARD LÖRFENZ RUSS	DHRO	18	AN	MER	SL	P	SL	BU		TMS	1	20		
RHEINGOLD	DGRG	18	AN	MER	SL	P	SL	BU		MS	1	16		
ROLAND BREMEN	DLAY	18	AN	MER	SL	P	SL	BU		MS	1	16		

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROTFENFELS	DLCX	14	AN	MER	SL	P	SL	BU		MS	1	16		
SATSUMACORE	DGFS	18	AN	MER	SL	P	SL	BU		TMS	1	17		
SCHONFELS	DEIV	15	AN	MER	SL	P	SL	BU		MS	1	16		
SLOMAN ALSTERTOR	DIAT	18	AN	MER	SL	P	SL	BU		MS	1	14		
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	DFGR	18	AN	MER	SL	P	SL	BU		MS	1	16		
STOLLHAMMERSAND	DDFQ	2	AN	MER	SL	P	SL	BU		MS	1	12		
STOLZENFELS	DEHE	18	AN	MER	SL	P	SL	BU		MS	1	18		
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	14		
TAIFUN	DICT	18	AN	MER	SL	P	SL	BU		MS	1	14		
TANGA (AUSTRIA)	DEFTJ	16	AN	MER	SL	P	SL	BU		MS	1	14		
TETE OLTENDORFF	DKOV		AN	MER	SL	P	SL	BU		MS	1	20		
UHENFELS	DDSM	18	AN	MER	SL	P	SL	BU		MS	1	16		
URSULA JACOBS	DJJJ	18	AN	MER	SL	P	SL	BU		MS	1	16		
WESERMUNDE	DDSZ	4	AN	MER	SL	P	SL	BU		MS	1	12		
WILHELM BORNHOFEN	DGJZ	16	AN	MER	SL	P	SL	BU		MS	1	15		
WOERMANN UBANGI	DAGW	18	AN	MER	SL	P	SL	BU		MS	1	14		

B) TRAWLERS / CHALUTIERS

AUGSBURG	DFND	19	AN	MER	SL			C		TMS	1	06		
BONN	DFBK	20	AN	MER	SL			BTT		TMS	1	08		
BREMERHAVEN	DERY	20	AN	MER	SL			BTT		TS	1	08		
CARL KAMPF	DESS	19	AN	MER	SL			BTT		TMS	1	06		
CUXHAVEN	DFNV	19	AN	MER	SL			BTT		TMS	1	08		
DORTMUND	DNKL	19	AN	MER	SL	P		BTT		MS	1	08		
DUSSELDORF	DERV	20	AN	MER	SL			BTT		TS	1	08		
ERICH OLLENHAUER	DFBJ	20	AN	MER	SL	P	SL	BTT		TMS	1	08		
ERLANGEN	DFBS	20	AN	MER	SL			BTT		TS	1	08		

GERMANY, FEDERAL REPUBLIC OF / ALLEMAGNE, REPUBLIQUE FEDERALE D'

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FEHMARN	DJOD	19	AN	MER	SL		BU		TMS	1	08			
FRANKFURT AM MAIN	DFBX	19	AN	MER	SL		C		TMS	1	08			
GLUCKSTADT	DJNM	19,20	AN	MER	SL		BTT		TMS	1	08			
HANS ROCKLER	DERE	20	AN	MER	SL		BTT		MS	1	08			
HANSEAT	DFQB	20	AN	MER	SL		BTT		TMS	1	06			
HEIDELBERG	DFOG	20	AN	MER	SL		BTT		TMS	1	08			
HEINRICH KERN	DEQY	20	AN	MER	SL		BTT		TMS	1	08			
HESSEN	DFNU	20	AN	MER	SL		C		TMS	1	08			
JULIUS FOCK	DEIG	19	AN	MER	SL		BTT		MS	1	10			
KASSEL	DFCD	20	AN	MER	SL		BTT		TMS	1	08			
KIEL	DEOF	20	AN	MER	SL		BTT		TMS	1	10			
OSTERREICH	DFCF	20	AN	MER	SL		C		MS	1	08			
SAGITTA MARIS	DFBT	20	AN	MER	SL		BTT		TMS	1	10			
SEEFAHRT	DFCA	20	AN	MER	SL		BTT		TS	1	06			
SEYDISFJORD	DFBY	20	AN	MER	SL		BTT		TMS	1	08			
TEUTONIA	DFOK	20	AN	MER	SL		BTT		TMS	1	08			
WURZBURG	DFNT	20	AN	MER	SL		BU		TS	1	08			

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

BEKUMERSAND	DLHJ	2	AN	MER	SL		C		MS	1	12			
FAHRMANNSSAND	DHFL	18	AN	MER	SL		C		TMS	1	12			
HARTFORD EXPRESS	DAPW	18	AN	MER	SL		C		MS	1	12			
LEANE	DDNO	10	AN	MER	SL		BU		MS	1	08			
MAROCSAND	DLHV	18	AN	MER	SL		C		MS	1	10			
TEGELERSAND	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

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

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ACHILEFS	SWFY	5,6	AN		C		MS	2
ADONIS	SZLY	1	AN		C	OS	MS	2
AGLIA	SVIX	10	AN		C		MS	1
ARKADI	SZOX	1,3,9	AN		C		MS	2
DILOS	SVOL	8,9	AN		C		MS	2
ELLI	SZWA	1	AN	P	C		MS	1
EOLIS	SYOC	1	AN	P	C		MS	2
ESPEROS	SYDD	1,3	AN		C		MS	2
EVAGELISTRIA	SWFJ	1,3	AN	P	C		MS	1
FESTOS	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
KARATSKAKIS	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
MYRTIDOTISA	SYLT	1,4	AN		C		MS	1
NAIAS	SWVO	1	AN		C		MS	1
RODOPI	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
COLONNE 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 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

AMERICAN MAIN (LIBERIA) . ELHG	5	AN* MER	W	P	W	C	SS	TMS	1	
AMERICAN MIST (LIBERIA) . 6Z2T	5	AN* MER	W	P	W	BU	SS	TMS	1	
ASKA (U.K.) GZCY	8	AN* MER	W	P	W	BU	SS	TMS	1	
CAPE ST. MARY (U.K.) VRAA	4	AN* MER	W	P	W	C		HA	TMS	1
CARDROSS (SOMALIA) 60JD	3	AN* MER	W	P	W	BU		MS	1	
CHENGDU (U.K.) MTWN	5	AN* MER	W	P	W	BU	SS	TMS	1	
CORAL PRINCESS (U.K.) ... GOSX	5	AN* MER	W	P	W	BU	SS	TMS	2	
CREE (U.K.) GZYE	5	AN* MER	W	P	W	BU		TMS	1	
EASTERN RANGER (U.K.) ... VRDX	1	AN* MER	W	P	W	BU	SS	TMS	1	
EASTERN ROVER (U.K.) VRDJ	1	AN* MER	W	P	W	BU		TMS	1	
FOH KIM (U.K.) VRAZ	5	MER MER	W	P	W	BU	SS	MS	1	
HALLBORG (NORWAY) LHVU	6	MER MER	W	P	W	C		TMS	1	
HALLVARD (NORWAY) LGND	5	MER MER	W	P	W	C		TMS	1	
HOI KUNG (NORWAY) LK0X	8	MER MER	W	P	W	C		TMS	1	
HOI WONG (NORWAY) LNQL	8	MER MER	W	P	W	C	SS	TMS	1	
HUPEH (U.K.) GHPH	1	AN* MER	W	P	W	C	SS	TMS	1	
HYRIA (U.K.) GSOP	2,5	AN* MER	W	P	W	BU	SS	MS	1	
KIM SENG (U.K.) GTCN	8	MER MER	W	P	W	BU	SS	MS	1	
KWANTUNG (U.K.) GCVE	5	AN* MER	W	P	W	BU		TMS	1	
KWEICHOW (U.K.) GFCH	1	MER MER	W	P	W	BU		TMS	1	
KWEILIN (U.K.) GHZW	1	AN* MER	W	P	W	BU	SS	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	
TAT LUNG SHAN (SOMALIA) . 60KY	6	MER MER	W	P	W	BU	SS	MS	1	
TAI POO SEH (U.K.) VRFR	8	AN* MER	W	P	W	BU		TMS	1	
TAI POU SHAN (U.K.) MACE	2	MER MER	W	P	W	BU		TMS	2	

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

CARL OFFERSEN (DENMARK) . OZSL	8	MER MER	W	P	W	C	SS	TMS	1
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* NEW TYPE PRECISION ANEROID BAROMETER

HONG KONG / HONG-KONG

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
EREDINE (U.K.)	GYDH	8	MER	MER	W	P	W	BU		TMS	1			
ERISKAY (U.K.)	GZLG	8	MER	MER	W	P	W	C		TMS	1			
HAI HING (NORWAY)	LKFD	5	AN	MER	W	P	W	C		MS	1			
HALLDOR (NORWAY)	JWLR	6	AN	MER	W	P	W	C		TMS	1			
JACOB JERSEN (DENMARK) ..	OYJO	3,5	AN	MER	W	P	W	C	SS	HA	MS	1		
MANOLOEVERETT(LIBERIA) ..	6ZJR	2	AN	MER	W	P	W	C		TMS	1			
PABLOEVERETT (LIBERIA) ..	ELPY	5	AN	MER	W	P	W	C		TMS	1			
PAMPA ARGENTINA (ARGENTINA)	LQLP	8	MER	MER	W	P	W	C		TMS	1			
PATAGONIA ARGENTINA	LGLS	8	AN	MER	W	P	W	C	SS	TMS	1			
STAR ALDEBARAN (PANAMA) ..	HOSN	7	AN	MER	W	P	W	C		TMS	1			
STAR ALTATR (SWEDEN)	SIVN	7	AN	MER	W	P	W	BU		TMS	1			
STAR ANTARES (PANAMA) ...	HOYL	7	AN	MER	W	P	W	C		TMS	1			
THOMASEVERETT (LIBERTIA) ..	6ZPS	2,5	AN	MER	W	P	W	BU		TMS	1			

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ICELAND / ISLANDE

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 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	I	08		
ARNI FRIDRIKSSON	TFJA	4	AN	MER	SL		HT		XBT	TMS	I	04		
BAKKAFOSS	TFBA	1	AN	MER	SL					TM	I	07		
BJARNI SAEMUNDSSON	TFEA	4	AN	MER	SL		HT		XBT	TMS	I	06		
BRUARFOSS	TFUA	2	AN	MER	SL				A	TMS	I	12		
DETTIFOSS	TFDA	1	AN	MER	SL				RT	TMS	I	11		
FJALLFOSS	TFCB	1	AN	MER	SL					TMS	I	08		
GODAFOSS	TFMA	2	AN	MER	SL					TMS	I	10		
GODINN	TFLF	4	AN	MER	SL					T		03		
GULLFOSS	TFGA	1	AN	MER	SL					TMS	I	10		
HAFTHOR	TFPW	4	AN	MER	SL		HT		RT	TMS		03		
HELGAFELL	TFZB	1	AN	MER	SL					TMS	I	06		
HOF SJOKULL	TFBU	2	AN	MER	SL					TMS	I	08		
HVASSAFELL	TFUB	1	AN	MER	SL					TMS	I	09		
IRAFOSS	TFTV	1	AN	MER	SL					TMS	I	06		
JOKULFELL	TFWB	2	AN	MER	SL					TMS	I	06		
JUPITER	TFEC	4	AN	MER	SL					TMS	I	03		
LAGARFOSS	TFLA	1	AN	MER	SL					TMS	I	10		
LAXFOSS	TFDB	1	AN	MER	SL					TMS	I	07		
MAELIFELL	TFOB	1	AN	MER	SL					TMS	I	08		
MAI	TFK7	4	AN	MER	SL					TMS	I	06		
MANAFOSS	TFPA	1	AN	MER	SL					TMS	I	11		
MULAFOSS	TFTP	1	AN	MER	SL					TMS	I	06		
REYKJAFOSS	TFNA	1	AN	MER	SL					TMS	I	07		
SELF OSS	TFEB	2	AN	MER	SL					TMS	I	10		
SKAFTAFELL	TFHB	2	AN	MER	SL					TMS	I	07		
SKOGAFOSS	TFGC	1	AN	MER	SL					TMS	I	08		
SOLBAKUR	TFDJ	4	AN	MER	SL					TMS	I	05		
TUNGUFOSS	TFHA	1	AN	MER	SL					TMS	I	08		

ICELAND / ISLANDE

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

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.
- 19 VARIOUS
- 20 INDIA - U.S.S.R.

INDIA / INDE

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

SELECTED SHIPS / NAVIRES SELECTIONNES

ANDAMANS	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	GCKS	12	MER	MER	W	P	W	BU	OS	TMS	2	1	
INDIAN RELIANCE	VWCJ	14	MER	MER	W	P	W	BU	OS	TMS	1	16	
INDIAN RENOWN	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	VWFW	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	
JALAGOURI	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	
JALAKANTA	VWVP	18	MER	MER	W	P	W	BU	OS	M	1	15	
JALAKRISHNA	VWPC	14	MER	MER	W	P	W	BU	OS	MS	1	14	
JALAPALAK	VWMM	15	MER	MER	W	P	W	BU	OS	MS	1	13	
JALAVIKRAM	VWBT	14	MER	MER	W	P	W	BU	OS	MS	1	13	
JALAVISHNU	VWBS	12	MER	MER	W	P	W	BU	OS	M	1	17	
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	
MOZAFFARI	VWPT	12	MER	MER	W	P	W	BU	OS	MS	2	5	
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	
STATE OF ASSAM	VWNV	11	MER	MER	W	P	W	BU	OS	M	1	16	

INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STATE OF BIHAR	VWPD	11	MER	MER	W	P	W	BU	OS	TMS	1	15		
STATE OF GUJARAT	VWQD	20	MER	MER	W	P	W	BU	OS	MS	1	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	1	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	1	17		
STATE OF ORISSA	VWBW	11	MER	MER	W	P	W	BU	OS	MS	1	14		
STATE OF TAMILNADU	ATFO	18	MER	MER	W	P	W	BU		MS	1			
STATE OF TR. COCHIN	VWBX	11,16	MER	MER	W	P	W	BU	OS	TMS	1	15		
STATE OF UTTAR PRADESH ..	VWPQ	9,14	MER	MER	W	P	W	BU	OS	MS	1	15		
VISHVA MAYA	VWQM	15	MER	MER	W	P	W	BU	OS	TMS	1	13		
VISHVA PRABHA	VWLJ	20	MER	MER	W	P	W	BU	OS	MS	1	13		
VISHVA SUDHA	VWRV	20	MER	MER	W	P	W	BU	OS	TMS	1	14		

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

AKASH MARU	ATCN	1	AN	MER	W					MS	1	4		
AKBAR	ATGH	12	MER	MER	W					MS	2			
AKBAR JAYANTI	VWSV	19	MER	MER	W					MS	1			
APJ AKASH	VWPX	19	MER	MER	W					MS	1	15		
APJ AMBITKA	ATAG	19	MER	MER	W					MS	1	14		
APJ ANJALI	VWPW	19	AN	MER	W					MS	1			
APJ SUSHMA	VWPY	19	MER	MER	W					MS	1	16		
BATLADILA	ATDU	19	AN	MER	W					MS	1	09		
BANDE NAWAZ	VWDB	12	AN	MER	W					MS	1	08		
BAROUNI	ATDW	19	AN	MER	W					MS	1			
BELLARY	ATDV	19	MER	MER	W					MS	1			
BHASKAR JAYANTI	VWWG	1	MER	MER	W					MS	1			
CHANAKYA JAYANTI	VWJN	19	MER	MER	W					MS	1	16		
CHENNAI SELVAM	ATAM	14	AN	MER	W					MS	1			
COSMOS PIONEER	ATGF	1	MER	MER	W					MS	1			
DAMODAR ZUARI	VWRP	12	MER	MER	W					MS	1	12		
DESH BANDHU	VWBK	19	MER	MER	W					MS	1	19		
GANDHI JAYANTI	VWSJ	19	MER	MER	W					MS	1	15		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
INDIAN ENDEAVOUR	VWTP	9	AN	MER	W					MS	1	5		
INDIAN INDUSTRY	VWLG	14	MER	MER	W					MS	1	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			
INDIAN VENTURE	ATHJ	14	MER	MER	W					MS	1			
JAG ANAND	ATCU	19	AN	MER	W					MS	1			
JAG ANJALI	ATCV	18	AN	MER	W					MS	1	5		
JAG ARTI	ATBQ	18	AN	MER	W					MS	1			
JAG ASHA	ATBO	18	AN	MER	W					MS	2	5		
JAG JAWAN	ATAF	18	MER	MER	W					MS	2			
JAG JWALA	VWWK	19	AN	MER	W					MS	1	16		
JAG JYOTI	ATIS	19	AN	MER	W					MS	1	5		
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 REKHA	ATHG	18	AN	MER	W					MS	1	5		
JAG SHANTI	VWRC	19	MER	MER	W					MS	1	14		
JAG VIJAY	VWRB	19	AN	MER	W					M	1	13		
JAGAT NETA	ATAD	18	AN	MER	W					MS	1			
JAGAT SWAMINI	ATFY	19	MER	MER	W					MS	1			
JAGAT VIJETA	ATAP	19	AN	MER	W					MS	1			
JALADHARATI	VWGX	19	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	ATDM	18	MER	MER	W					MS	1	14		

INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JALAGOMATI	VWBC	9	MER	MER	W					MS	1	14		
JALAGOPAL	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		
JALAKENDRA	VWBB	14	MER	MER	W					MS	1	12		
JALAKIRTI	VBQB	20	AN	MER	W					MS	1	4		
JALAMANGALA	ATFW	17	AN	MER	W					MS	1	17		
JALAMANI	ATFC	12	MER	MER	W					MS	1	14		
JALAMATSYA	ATDF	15	MER	MER	W					MS	1	17		
JALAMAYUR	ATFB	19	MER	MER	W					MS	1	13		
JALAMOHAN	ATGD	14	AN	MER	W					MS	1	5		
JALAMORI	ATGX	18	AN	MER	W					MS	1	5		
JALAMOTI	ATGE	19	AN	MER	W					MS	1	6		
JALAPANKHI	VWHL	20	MER	MER	W					M	1	4		
JALARAJAN	ATAJ	14	MER	MER	W					M	1	14		
JALARASHMI	ATAS	15	MER	MER	W					M	1	14		
JALARATNA	ATBA	15	MER	MER	W					M	1	14		
JALATARANG	ATET	20	AN	MER	W					M	1	16		
JALAVEERA	VWCC	14	MER	MER	W					M	2	14		
JALAYAMUNA	ATIG	9	AN	MER	W					MS	1	4		
JAWAHARLAL NFHRU	ATEA	19	MFR	MER	W					M	1			
KRISHNA JAYANTI	VWSF	19	MER	MER	W					MS	1	18		
MAHABHARAT	ATHW	19	MER	MER	W					MS	1	15		
MARATHA PROGRESS	VWJG	18	AN	MER	W					MS	1	5		
MARATHA PROVIDENCE	ATAN	18	AN	MER	W					MS	1			
ONGE	ATCG	1,2	AN	MER	W					M	1			
PRABHU DAYA	VWBR	19	MER	MER	W					MS	1	14		
RAMA JAYANTI	VWSG	19	MER	MER	W					MS	1	14		
RATNA USHA	VWQS	20	AN	MER	W					MS	1	13		
RATNAMANJUSHREE	VWTX	20	MER	MER	W					MS	1	12		
RED SNAPPER	ATDH	1	AN	MER	W									
SAGAR SUDHA	VWMN	12	AN	MER	W					MS	1			
SHAHJEHAN JAYANTI	VWSY	19	MER	MER	W					MS	1			
SHOMPEN	ATCH	2	MFR	MER	W					MS	1	11		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	VWXQ	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 DARSHAN	ATCW	18	AN	MER	W						MS	1		
VISHVA DHARMA	VWXL	14	AN	MER	W						MS	1	15	
VISHVA JYOTI	VWLS	15	AN	MER	W						MS	1	13	
VISHVA KALYAN	VWXY	8	MER	MER	W						MS	1		
VISHVA KANTI	VWWB	20	MER	MER	W						MS	1	15	
VISHVA KAUSHAL	VHXC	20	AN	MER	W						M	1	16	
VISHVA KIRTI	VWLR	18	MER	MER	W						MS	1	4	
VISHVA MAHIMA	VWXW	8	AN	MER	W						MS	1	15	
VISHVA MANGAL	VHQQ	18	AN	MER	W						MS	1	14	
VISHVA MARG	ATCS	10	AN	MER	W						MS	1	16	
VISHVA NAYAK	ATCX	18	AN	MER	W						MS	1	4	
VISHVA NIDHI	VWPM	9,14	MER	MER	W						MS	1	14	
VISHVA PRATAP	VWVX	9,14	MER	MER	W						MS	1	15	
VISHVA RAKSHA	VWYQ	17	AN	MER	W						MS	1	14	
VISHVA SANDESH	ATDY	15	MER	MER	W						MS	1	13	
VISHVA SEVA	VWVS	15	AN	MER	W						MS	1	14	
VISHVA SHAKTI	VWXN	15	AN	MER	W						MS	2		
VISHVA SHOBHA	VWXP	18	AN	MER	W						MS	1	16	
VISHVA SIDDHI	VWXR	18	AN	MER	W						MS	1	14	
VISHVA SUMAN	ATCQ	12	AN	MER	W						MS	1		
VISHVA TEJ	VWXT	15	MER	MER	W						MS	1	14	
VISHVA TILAK	VWXD	12	AN	MER	W						MS	1	16	

INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VISHVA TIRTH	VWWT	18	AN	MER	W						MS	1		
VISHVA USHA	VWLX	9,14	MER	MER	W						MS	1	17	
VISHVA VANDANA	ATDO	12	AN	MER	W						MS	1	17	
VISHVA VIBHUTI	VWYJ	8	MER	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	
VISHVA VIVEK	ATDP	20	AN	MER	W						MS	1		
YFREKA	VWRY	2	AN	MER	W						M	1		

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

BHARAT JAYANTI	VWRT	19	MER
CONCORDIA FJORD (NORWAY)	LMGG		
CONCORDIA VIKING (NORWAY)	JXLQ		
HOEGH DYKE (NORWAY)	JXSR		
HOEGH ORRIS (NORWAY)	LNMS		
JAGAT MOHINI	ATEF	19	AN
JAGAT PADMINI	ATEG	19	AN
JALAJAYA	ATBB	1	AN
JALAMOKAMBI	ATGY	14	AN
JANUSHA	VWMR	1	AN
KALYANI V	VWCS	1	AN
LEELAVATHI-JAYANTI	VWWF	19	AN
MAHARANI	VWQZ	1	AN
MALDIVE IMPORTER (CEYLON)	BQBC		
MFENA BHARATI	VTLM	1	AN
PHILIPINE ADMIRAL (PHILIPPINES)	DZYQ		
PRABHU SATRAM	VWKS	1	AN
PRODUCE (NORWAY)	LLPG		
RIJKMAVATI	VWWJ	18	AN
SAGAR GEETA	VWTN	1	AN

INDIA / INDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAGAR RANI	VWDQ	1	AN											
STARLIGHT SPLENDOUR (EX LASBEK)	DABW	1	AN											
TORONTO (NORWAY)	LLVT													
TUNGSHA (NORWAY)	LALZ													
VISHVA ANAND	ATDF	11	AN											
VISHVA VIKRAM	VWKX	1	AN											

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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 LIVERPOOL - SOUTH AMERICAN PORTS
- 2 DUBLIN - CORK - CASABLANCA
- 3 DUBLIN - LIVERPOOL
- 4 CORK - SWANSEA
- 5 ANTWERP - U.S.A - PANAMA - VANCOUVER
- 6 ROSLARE - LE HAVRE

IRELAND / IRLANDE

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

INNISFALLEN	E1XT	4	AN	MER	W	P	W	C	OS	T	1			
IRISH ELM	E1WT	1	AN	MER	W	P	W	C		TMS	1	21		
IRISH MAPLE	E1OC	5	AN*	MER	W	P	W	BU	OS	MS	1			
IRISH OAK	E1DF	5	AN*	MER	W	P	W	BU	OS	MS	1			
IRISH PINE	E1DB	1	AN*	MER	W	P	W	BU	OS	MS	1			
IRISH PLANE	E1TY	2	AN*	MER	W	P	W	BU	OS	MS	1	18		
LEINSTER	E1XY	3	AN	MER	W	P	W	C	OS	T	1	13		
MUNSTER	E1XC	3	AN	MER	W	P	W	C	OS	T	1	13		
SAINT PATRICK	E1DY	6	AN*	MER	W	P	W	BU	OS	TMS	1			

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• NEW TYPE PRECISION ANEROID BAROMETER
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ISRAEL

LEGEND / LEGENDE

COLUMN 3 - THE ARFAS OR ROUTES ON WHICH THE SHIP IS NORMALLY PLYING
COLONNE 3 -REGIONS OU ROUTES PARCOUREES 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 ISRAEL - EAST AFRICA - JAPAN
- 8 NORTH AMERICA - JAPAN
- 9 WORLD-WIDE VOYAGES, NO FIXED ROUTE
- 10 ISRAEL - NORTH AMERICA - JAPAN

ISRAEL

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

ALON	4XXF	5	AN	MER	S	P	S	C	SS		TMS	1
ARAD	4YSO	4	AN	MER	S	P	S	C	SS	HA	TMS	1
ASHDOD	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
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
ESHFL	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
HADAR	4XMI	2	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 BOKER	4XSR	9	AN	MER	S	P	S	C	SS		TMS	1
HAR CASTEL	4XSQ	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
HAVIVA	4XMD	1	AN	MER	S	P	S	C	SS		TMS	1
HEHALUTZ	4XNE	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

ISRAEL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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		
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		
PERSIMMONCORE	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		
SHIQMA	4XXJ	5	AN	MER	S	P	S	C	SS		TMS	1		
TANGERINECORE	4XQL	9	AN	MER	S	P	S	C	SS		TMS	1		
TEL-AVIV	4XSJ	4	AN	MER	S	P	S	C	SS	HA	TMS	1		
TEVERYA	4XXG	7	AN	MER	S	P	S	C	SS		TMS	1		
TIMNA	4XXO	4	AN	MER	S	P	S	C	SS	HA	TMS	1		
TSEDEK	4XXY	9	AN	MER	S	P	S	C	SS		TMS	1		
YAFO	4XML	2	AN	MER	S	P	S	C	SS	HA	TMS	1		
YARDEN	4XYD	1	AN	MER	S	P	S	C	SS		TMS	1		
ZIM-HAIFA	4XMX	10	AN	MER	S	P	S	C	SS	HA	TMS	1	23	23

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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 PARCOUREES 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 - SOUTH 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 - ANTIILLES

35 SPAIN - VENEZUELA - INDIAN OCEAN

36 VENEZUELA - SPAIN - ANTIILLES

37 MEDITERRANEAN - ANTIILLES - CENTRAL AMERICA - POLYNESIA - NEW HEBRIDES -
NEW CALEDONIA - EASTERN AUSTRALIA

ITALY / ITALIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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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	
ASTIA	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
DONIZETTI	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	ICRB	3	AN MER	VS	P	VS		C	OS		TMS	3	16		
ROSSINI	ICDS	16	AN MER	S	P	S		C	OS		TMS	3	16	18	
SARDEGNA	IBIV	5	AN MER	S	P	S		C	OS		TMS	1	13		
SICILIA	IRJR	5	AN 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	TMS	3	16		
										MIN					

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JAPAN / JAPON

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 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 HONG KONG
- 11 INDONESIA - INDIA - PAKISTAN
- 12 MALAYSIA
- 13 NEW CALEDONIA 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

ADRIA MARU	JGXM	18	AN	ALC	S	P	S	C		MAX	TMS	2	30	38
AIKO MARU	JRAO	6	AN	MER ALC	S	P	S	C		MIN A	TMS	2	18	30
AIZU MARU	JDBB	28	AN	ALC	S	P	S	BU		A	TMS	2	16	23
AKASHISAN MARU	JFFQ	6	AN	ALC	S	P	S	C		A	TMS	2	14	17
AMARYLLIS MARU	JGNL	28	AN	ALC	VS	P	VS	C		A	TMS	2	10	21
AMAZON MARU	JRSM	30	AN	ALC	S	P	S	C		A	TMS	2	16	25
AMERICA MARU	JNXV	30	AN	ALC	S	P	S	C		A	TMS	2	22	35
ANDES MARU	JCBO	18	AN	MER	SL	P	SL	BU		MAX MIN A	MS	2	15	27
APENNINES MARU	JHAP	11,23,3	AN	ALC	S	P	S	C		MAX MIN A	MS	2	18	41
ARAFURA MARU	JHUC	18	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	30	38
ARIMA MARU	JGSL	3	AN	ALC	S	P	S	BU		A	TMS	2	15	25
ARITA MARU	JNUR	3	AN	ALC	S	P	S	BU		A	MS	2	15	19
ASHBY MARU	JFGD	30	AN	ALC	S	P	S	BU		A	TMS	2	16	20
ASTA MARU	JMMW	18	AN	ALC	S	P	S	C		A	TMS	2	13	23
ASTA MARU	JEMM	30	AN	ALC	S	P	S	BU		A	TMS	2	22	34
ASTA MARU NO.2	JRLX	18	AN	ALC	S	P	S	BU		A	TMS	2	16	25
ASO MARU	JQVV	27	AN	ALC	S	P	S	C		A	TMS	2	14	23
ASUKAGAWA MARU	JGZT	18	AN	ALC	S	P	S	C		A	TMS	2	27	32
ATAGO MARU	JQVV	17	AN	ALC	S	P	S	C		A	TMS	2	15	28
ATLANTIC MARU	JGYT	3	AN	ALC	S	P	S	C		A	TMS	2	25	35
ATSUTA MARU	JEKU	30	AN	ALC	S	P	S	BU		A	S	2	15	23
AUSTRALIA MARU	JATK	3	AN	MER	S	P	S	C		A	TMS	2	22	36
AUSTRALIAN SEA ROADER ...	JIZQ	3	AN	MER	S	P	S	C		A	TMS	2	20	32
AWATA MARU	JAFE	7,27	AN	MER	S	P	S	BU		MAX MIN A	MS	2	14	20
BARCELONA MARU	JLHH	2	AN	ALC	S	P	S	BU		MAX MIN A	TMS	2	16	24

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BEISHU MARU	JD8D	30	AN	MER	S	P	S	C		MAX MIN	TMS	2	22	27
BELGIUM MARU	JRHS	3	AN	MER	S	P	S	C		A	TMS	2	17	30
BENGAL MARU	JNAU	21	AN	ALC	S	P	S	C		A	MS	2	14	20
BERGEN MARU	JKYB	2	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	16	24
BRAZIL MARU	JDHB	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	18	AN	ALC	S	P	S	C		A	TMS	2	10	19
BRIDGESTONE MARU NO.3 ...	JTLR	18	AN	ALC	S	P	S	C		A	TMS	2	14	23
BRISTOL MARU	JKGO	2	AN	ALC	S	P	S	C		A	TMS	2	17	25
BROOKLYN MARU	JKAX	7	AN	ALC	S	P	S	C		A	TMS	2	15	25
BUNKO MARU	JJXH	6	AN	ELE	VS	P	VS	C		A	TMS	2	17	28
CARACES MARU	JPIY	14,27	AN	ALC	S	P	S	BU		A	TMS	2	18	33
CASCADE MARU	JQLJ	30	AN	ALC	S	P	S	C		MAX MIN	TMS	2	19	26
CHICAGO MARU	JGHW	14	AN	ALC	S	P	S	C		MAX MIN	TMS	2	13	23
CHIDORISAN MARU	JEZB	3	AN	ALC	S	P	S	C		MAX MIN	TMS	2	31	45
CHIEKAWA MARU	JPSF	3,30	AN	ALC	S	P	S	C		A	TMS	2	22	27
CHIHIRO MARU	JMLS	18	AN	MER ALC	S	P	S	C		MAX MIN	TMS	2	24	40
CHIKUGO MARU	JCJQ	28	AN	MER	S	P	S	C		A	TMS	2	27	36
CHIKUMASAN MARU	JEZO	3	AN	ALC	S	P	S	C		MAX MIN	TMS	2	30	43
CHITA MARU	JCCS	3	AN	MER	S	P	S	BU		MAX MIN	TMS	2	25	39
CHIYO MARU	JHKF	1,9	AN	MER ELE	S	P	S	C	SS	ST HA	MS	4	17	24
CHOJA MARU	JGQR	18	AN	MER ALC	S	P	S	C		MAX MIN	TMS	2	24	40
CHOKO MARU	JBXC	11,30,8	AN	MER ALC	S	P	S	C		A	TMS	2	25	30

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
CCRINTO MARU	JBAA	8	AN	MER	S	P	S	C		A	TMS	2	18	31	
COSMOS MARU NO. 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	JAXO	8	AN	MER	S	P	S	C		A	TMS	2	18	31	
DAIAN MARU	JJJD	30	AN	MER	S	P	S	BU	SS	HA	MS	2	19	30	
DAIET MARU	JGFL	18	AN	ALC	S	P	S	C		A	TMS	2	13	23	
DAIHO MARU	JMHO	30	AN	ALC	S	P	S	C		MAX	TMS	2	18		
DAIKYO MARU	JLZW	18	AN	MER	S	P	S	C		MIN					
DAISHIN MARU	JDAQ	26	AN	MER	SL	P	SL	BU	SS	HA	TMS	2	25	38	
DAMPTER MARU	JLHO	3,23	AN	MER	S	P	S	C		A	TMS	2	24	38	
DARWIN MARU	JMTW	3	AN	ALC	S	P	S	C		A	TMS	2	19	32	
DENMARK MARU	JN00	7,22	AN	ALC	S	P	S	C		A	TMS	2	17	29	
DONAU MARU	JCCY	28	AN	MER	S	P	S	C		A	TMS	2	22	34	
DOVER MARU	JMGV	18,8,30	AN	MER	S	P	S	C		MAX	TMS	2	22	40	
EIKO MARU	JGCK	18	AN	ALC	S	P	S	C		MIN					
EISHO MARU	JCER	3	AN	ALC	S	P	S	C	SS	A	TMS	2	24	36	
EIYO MARU	JTEQ	18	AN	MER	S	P	S	C	SS	A	TMS	2	23	39	
EL. SALVADOR MARU	JILT	7,27	AN	MER	S	P	S	C		MAX	TMS		13	26	
ELBE MARU	JEXK	8	AN	ALC	S	P	S	C		MIN					
ENGLAND MARU	JJLH	8	AN	MER	S	P	S	C		MAX	TMS	2	20	33	
EUPHRATES MARU	JLII	18	AN	ALC	S	P	S	C		MIN					
FRANCE MARU	JRZR	7,27	AN	ALC	S	P	S	C		MAX	TMS	2	16	29	
FUEI MARU	JPLH	3,8	AN	ALC	S	P	S	C	SS	MAX	TMS	2	23	38	
FUGO MARU	JMUW	28	AN	ALC	S	P	S	C	SS	MIN					
FUJISAN MARU	JKEF	23	AN	ALC	S	P	S	C		A	MS	2	21	31	
											A	TMS	2	21	32

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FUJISAN MARU	JHQV	18	AN	ALC	S	P	S	C		A	TMS	2	18	26
FUKUKAWA MARU	JFOT	3,30	AN	ALC	S	P	S	C		A	TMS	2	24	36
FUMIKAWA MARU	JPCF	3,30	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
FUSHTME 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	23	34
FUSO MARU	JBXT	7	AN	ALC	S	P	S	C		A	TMS	2	19	30
FUUKI MARU	JKQP	23	AN	ALC	S	P	S	C	SS	A	TMS	2	20	33
GEIKO MARU	JJRL	30	AN	MER ALC	S	P	S	C		A	TMS	2		
GEKKO MARU	JIPV	18	AN	ALC	S	P	S	C		MAX MIN A	TM	2	27	33
GENEI MARU	JNNN	7	AN	ALC	VS	P	VS	C		MAX MIN A	MS	2	15	20
GENKAI MARU	JBUL	11,3,30	AN	ALC	S	P	S	C		A	MS	2	20	31
GIBRALTAR MARU	JPTL	7,27	AN	ALC	S	P	S	C		A	TMS	2	17	26
GLORIA MARU	JLDY	7	AN	ALC	S	P	S	BU		A	TMS	2	12	24
GOHO MARU	JMJC	11	AN	ALC	S	P	S	C	SS	A	TMS	2	19	27
GOHRYUSAN MARU	JEJP	18	AN	ALC	S	P	S	BU		A	TMS	2	24	38
GOHSHU MARU	JIRF	18	AN	MER	VS	P	VS	C		MAX MIN A	MS	2	16	30
GOLDEN ARROW	JCFU	30	AN	ALC	S	P	S	C		A	TMS	2	21	31
GOLDEN GATE BRIDGE	JPZD	30	AN	MER	S	P	S	C		MAX MIN A	TMS	2	18	27
GUATEMARA MARU	JPAD	22	AN	MER	S	P	S	C		MAX MIN A	TMS	2	15	26
GYOKUEI MARU	JDVM	9	AN	ALC	S	P	S	C	SS	HA A	TMS	4	16	25
HACHINOHE MARU	JETO	22	AN	ALC	VS	P	VS	C		A	TMS	2	25	34
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
HAGUROSAN MARU	JJFV	18	AN	ALC	S	P	S	BU		A	TMS	2	15	22
HAKKAI MARU	JQOO	30	AN	ALC	VS	P	VS	C		A	MS	2	18	25
HAKKO MARU	JGAR	30	AN	MER ALC	S	P	S	C		A	TMS	2		

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
HAKONE MARU	JKIC	30	AN	ALC	S	P	S	C		MAX	TMS	2	23	35	
HAKONESAN MARU	JENF	14	AN	ALC	S	P	S	BU		MIN	A	TMS	2	15	20
HAKOZAKIL MARU	JGMD	3	AN	ALC	S	P	S	C		MAX	TMS	2	23	36	
HAKUYO MARU	JHVQ	30	AN	ALC	S	P	S	C	SS	MIN	TMS	2	20	32	
HATSUSHIMA MARU	JFVY	18	AN	MER	S	P	S	C		MAX	MS	2	17	37	
HAVANA MARU	JEGR	8	AN	ALC	S	P	S	BU		MIN	TMS	2	15	26	
HEMLOCK	JEHT	28	AN	ALC	VS	P	VS	C		A	TMS	2	15	22	
HIEI MARU	JDOC	30	AN	ALC	S	P	S	C	SS	MAX	TMS	2	23	35	
HIGIRI MARU	JFWJ	3	AN	MER	S	P	S	C	SS	A	MS	2	25	36	
HIRATSUKA MARU	JBVE	30,8	AN	ALC	S	P	S	C	SS	A	TMS	2	18	31	
HIRI MARU	JRLC	30	AN	MER	S	P	S	C		A	M	2	19	19	
HODAKASAN MARU	JJGP	23	AN	MER	S	P	S	BU		MAX	TMS	2	14	20	
HOEI MARU	JHXY	18	AN	ALC	S	P	S	C		A	TMS	2	12	22	
HOEISAN MARU	JELS	22	AN	ALC	S	P	S	C		MAX	TMS	2	14	22	
HOLLAND MARU	JNPJ	7,22	AN	ALC	S	P	S	C		A	TMS	2	15	30	
HONMOKU MARU	JNTV	30	AN	MER	S	P	S	C		MAX	TMS	2	15	30	
HONOLULU MARU	JKNP	14	AN	ALC	S	P	S	BU		MIN	TMS	2	14	24	
HORAI MARU	JMOU	28	AN	ALC	S	P	S	C		A	TMS	2	15	17	
HOUSTON MARU	JAHF	14	AN	ALC	S	P	S	BU		MAX	TMS	2	13	23	
HOWA MARU	JBWB	7,8	AN	ALC	S	P	S	C		A	TMS	2	15	25	
HUDSON MARU	JEHF	14	AN	ALC	S	P	S	BU		MAX	TMS	2	15	26	
										A					

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IBARAGI MARU	JHHE	3,30	AN	ALC	S	P	S	BU		MAX	TMS	2	18	32
										MIN				
										A				
IGAHARU MARU	JFFX	14	AN	ALC	S	P	S	C		A	MS	2	14	
IGO MARU	JPIB	8	AN	MER	S	P	S	BU		A	TMS	2	17	24
ISUZUGAWA MARU	JNWO	18	AN	MER	S	P	S	C		A	TMS	2	28	33
ITALY MARU	JIGX	7,27	AN	ALC	S	P	S	C		MAX	TMS	2	15	29
										MIN				
										A				
IWAKI MARU	JMVV	5	AN	ALC	S	P	S	BU		MAX	TMS	2	17	26
										MIN				
										A				
IWASHIRO MARU	JGXD	5	AN	ALC	S	P	S	BU		MAX	MS	2	15	26
										MIN				
										A				
IWATE MARU	JFXH	5	AN	ALC	S	P	S	C		A	TMS	2	17	25
IXUMIGAWA MARU	JRLU	18	AN	ALC	S	P	S	C		MAX	TMS	2	27	31
										MIN				
										A				
IZIMI MARU	JFSW	5,8	AN	ALC	S	P	S	BU		MAX	MS	2	18	25
										MIN				
										A				
IZUMISAN MARU	JBDV	18	AN	MER	S	P	S	C		A	TMS	2	25	37
IZUMO MARU	JQBU	18	AN	ALC	S	P	S	BU		A	TMS	2	22	34
IZUMO MARU	JGSS	28	AN	ALC	S	P	S	BU		A	TMS	2	18	25
JAMAICE MARU	JKLD	6,18	AN	ALC	S	P	S	C		A	TMS	2	15	27
JAPAN ACACIA	JERS	3,23	AN	ALC	S	P	S	C		A	TMS	2	22	35
JAPAN ACE	JKFS	30	AN	ALC	S	P	S	C		A	TMS	2	21	31
JAPAN ADONIS	JFDW	18	AN	ALC	S	P	S	C		A	TMS	2	26	39
JAPAN ALDER	JJSN	3,6	AN	ALC	S	P	S	C		A	TMS	2	16	30
JAPAN AMBASSADOR	JDTT	27,30	AN	ALC	S	P	S	C		A	TMS	2	18	28
JAPAN AMBROSE	JDXW	14,30	AN	ALC	S	P	S	C		A	TMS	2	27	34
JAPAN AZALEA	JEHV	30	AN	ALC	VS	P	VS	C		A	MS	2	17	29
JAPAN CAMELLIA	JFSS	8,18,30	AN	ALC	S	P	S	C		A	TMS	2	15	26
JAPAN CANNA	JLKJ	18	AN	ALC	S	P	S	C		A	TMS	2	28	43
JAPAN CARNATION	JEPM	18	AN	ALC	S	P	S	C		A	TMS	2	25	29
JAPAN CEDAR	JDWJ	3	AN	ALC	S	P	S	C		A	TMS	2	20	34
JAPAN CHERRY	JKAB	8,18	AN	ALC	S	P	S	C		A	TMS	2	16	26
JAPAN ELM	JQJB	30	AN	ALC	S	P	S	C		A	TMS	2	22	27
JAPAN ERICA	JDCO	30	AN	ALC	S	P	S	C		A	TMS	2	17	31

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JAPAN GALANTHUS	JCPC	18	AN	ALC	S	P	S	C	A	TMS	2	30	43	
JAPAN HYACINTH	JMYP	18	AN	ALC	S	P	S	C	A	TMS	2	21	36	
JAPAN IRIS	JDIK	18	AN	ALC	S	P	S	C	A	TMS	2	25	39	
JAPAN JASMIN	JFZD	18	AN	ALC	S	P	S	C	A	TMS	2	21	36	
JAPAN KAURI	JNJV	3	AN	ALC	S	P	S	C	A	TMS	2	16	26	
JAPAN LILAC	JJNT	8,18	AN	ALC	S	P	S	C	A	TMS	2	20	31	
JAPAN LILY	JPNS	18	AN	ALC	S	P	S	C	A	TMS	2	20	28	
JAPAN LINDEN	JHOX	11,30	AN	ALC	S	P	S	C	A	TMS	2	21	31	
JAPAN LUPINIS	JFBM	18	AN	ALC	S	P	S	C	A	TMS	2	25	39	
JAPAN MAGNOLIA	JGBP	8,18	AN	ALC	S	P	S	C	A	TMS	2	20	29	
JAPAN MARGUERITE	JEFD	18	AN	ALC	S	P	S	C	A	TMS	2	30	43	
JAPAN OAK	JNNB	8,22	AN	ALC	S	P	S	C	A	TMS	2	15	25	
JAPAN OLIVE	JCQT	3,23	AN	ALC	S	P	S	C	A	TMS	2	21	32	
JAPAN ORCHID	JCOE	18	AN	ALC	S	P	S	C	A	TMS	2	25	29	
JAPAN PINE	JPFR	8,22	AN	ALC	S	P	S	C	A	TMS	2	15	25	
JAPAN POPLAR	JCDK	3	AN	ALC	S	P	S	C	A	TMS	2	22	34	
JAPAN RIMU	JFKW	3	AN	ALC	S	P	S	C	A	TMS	2	16	26	
JAPAN ROBLE	JDAY	7	AN	ALC	S	P	S	C	A	TMS	2	17	27	
JAPAN TOTARA	JHJN	3	AN	ALC	S	P	S	C	A	TMS	2	16	26	
JAPAN WISTERIA	JPOJ	8,18,23	AN	ALC	S	P	S	C	A	TMS	2	19	30	
JUJO MARU NO.2	JDZW	3,30	AN	ALC	VS	P	VS	BU C	A	TMS	2	26	35	
JUKO MARU	JJLG	30	AN	MER ALC	S	P	S	C	A	TMS	2			
JUYO MARU	JJNX	3,8,30	AN	ELE	S	P	S	C	SS	ST A	TMS	2	14	19
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	18	26	
KAIEI MARU	JNOU	18	AN	ALC	S	P	S	C	A	TMS	2	16	25	
KAIEN MARU	JARI	18	AN	MER	S	P	S	C	A	TMS	2	31	44	
KAKO MARU	JFSN	30	AN	ALC	S	P	S	C	A	TMS	2	19	31	
KAKUHO MARU	JHRF	18	AN	ALC	S	P	S	C	SS	A	TMS	2	20	26
KAKUSFI 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	

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KAMO MARU	JCHJ	17	AN	ALC	S	P	S	C	HA	TMS	2	15	15	
KANAGAWA MARU	JAZI	30	AN	MER	S	P	S	C	A	TMS	2	13	29	
KANAYAMA MARU	JCMT	18	AN	ALC	VS	P	VS	C	SS	MAX MIN	TMS	2	20	25
KASAGISAN MARU	JBMG	3,23	AN	MER	S	P	S	C	A	TMS	2	26	41	
KASHIMA MARU	JDWE	28	AN	ALC	S	P	S	BU	A	TMS	2	18	33	
KASHIUMARU	JJLL	30	AN	ALC	VS	P	VS	BU	SS	MAX MIN	TMS	2	08	20
KASUGA MARU	JETB	17	AN	ALC	S	P	S	C	MAX MIN	TMS	2	14	22	
KASUGA MARU	JNGX	18	AN	ALC	S	P	S	BU	A	TMS	2	22	34	
KASUGAI MARU	JCVS	30	AN	ALC	VS	P	VS	C	SS	MAX MIN	TMS	2	20	25
KASUGASAN MARU	JKKV	14	AN	ALC	S	P	S	C	A	TMS	2	13	21	
KAWACHI MARU	JGDN	8	AN	ALC	S	P	S	C	MAX MIN	TMS	2	17	30	
KAZUTAMA MARU	JNDR	18	AN	ALC	VS	P	VS	C	MAX MIN	TMS	2	24	27	
KOD MARU	JGOC	28	AN	ALC	S	P	S	BU	OS SS	MAX MIN	TMS	2	13	22
KECHIKAN MARU	JJVO	28	AN	MER	S	P	S	C	HA	S	2	17	19	
KENAN MARU	JGAP	3	AN	ALC	S	P	S	BU	A	S	2	15	20	
KENGO MARU	JBCT	3	AN	ALC	S	P	S	C	MAX MIN	TMS	2	23	37	
KIBI MARU	JHVD	17	AN	ALC	S	P	S	C	MAX MIN	TMS	2	15	30	
KIHO MARU	JEIO	18	AN	ALC	S	P	S	C	SS	A	TMS	2	14	42
KII MARU	JMZB	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	
KIKUTAMA MARU	JLWC	11	AN	MER	S	P	S	BU	HA A	MS	2	15	20	
KIMI MARU	JPLN	28	AN	MER	S	P	S	C	A	TMS	2	21	33	
KIMITSUSAN MARU	JPAN	18,23	AN	ALC	S	P	S	C	A	TMS	2	23	35	
KINKASAN MARU	JQPD	6	AN	ALC	S	P	S	BU	A	TMS	2	13	21	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KINKO MARU	JJNY	30	AN MER ALC	S	P	S	C	A	TMS	2				
KINOKAWA MARU	JIRV	18	AN ALC	S	P	S	C	A	TMS	2	27	31		
KINSEI MARU	JEYF	11	AN MER ALC	S	P	S	C	A	TMS	1	13	25		
KINUKAWA MARU	JAWD	30	AN MER	SL	P	SL	C	MAX MIN A	TMS	2				
KINYC MARU	JMXT	30	AN ALC	S	P	S	C	SS	A	TMS	2	15	30	
KIRISHIMA MARU	JMZG	18	AN ALC	S	P	S	BU	A	TMS	2	18	30		
KISHU MARU	JKEV	28	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	
KITANO MARU	JCZB	8	AN MER	S	P	S	C	MAX MIN A	TMS	2	30	40		
KOBU MARU	JGVR	8	AN ALC	S	P	S	C	A	TMS	2	15	25		
KOHFUKUSAN MARU	JLGJ	8,18	AN ALC	S	P	S	BU	A	TMS	2	22	37		
KOHC MARU	JDTD	18	AN ALC	S	P	S	C	SS	A	TMS	2	27	42	
KCHSHO MARU	JEEE	3	AN ALC	S	P	S	C	SS	MAX MIN A	TMS	2	26	38	
KOTEI MARU	JJHN	8	AN ALC	S	P	S	C	A	TMS	2	15	25		
KOTOKU MARU	JCHD	30	AN ALC	S	P	S	C	A	M	2	22	30		
KUMANO MARU	JFQG	17	AN ALC	S	P	S	C	MAX MIN A	TMS	2	15	35		
KUNIMISAN MARU	JGXU	3	AN ALC	S	P	S	C	MAX MIN A	TMS	2	29	43		
KURE MARU	JRAL	30	AN ALC	S	P	S	BU	A	TMS	2	17	28		
KUSUNOKI MARU	JEAP	28	AN ALC	VS	P	VS	C	A	TMS	2	19	31		
KYOET MARU	JBZT	18	AN ALC	VS	P	VS	C	SS	MAX MIN A	TMS	2	30	35	
KYOEI MARU	JASF	7	AN ALC	S	P	S	BU	A	TMS	2	15	19		
KYOKUSEI MARU	JCQB	2,9	AN MER	A	P	A	BU C	SS	A	TMS	6			
KYOKUYO MARU NO. 2	JDAR	2,9	AN MER	A	P	A	BU C	SS	A	TMS	2			
KYOKUYO MARU NO.3	JQXZ	2,9	AN MER	A	P	A	BU C	SS	A	TMS	5			
KYUSHU MARU	JGMA	11,3	AN MER	S	P	S	C	MAX MIN HA A	MS	2	17	29		

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
LAPLATA MARU	JJUC	6,26	AN	ALC	S	P	S	C		A	TMS	2	14	19	
LIVERPOOL MARU	JCTG	11,12	AN	ALC	S	P	S	BU		HA	MS	2	18		
LOUISIANA MARU	JPHX	27	AN	MER	S	P	S	C		A	TMS	2	14	26	
MAGELLAN MARU	JIOR	7,27	AN	ALC	S	P	S	C		MAX MIN	TMS	2	16	28	
MANATTAN MARU	JLWX	7	AN	ALC	S	P	S	C		A	TMS	2	15	25	
MANILA MARU	JEOM	22	AN	ALC	S	P	S	BU		A	TMS	2	16	24	
MANJUSAN MARU	JDRS	1	AN	ALC	S	P	S	BU		A	TMS	2	14	22	
MATSUDOSAN MARU	JHPT	8	AN	ALC	S	P	S	BU		A	TMS	2	14	23	
MATSUSHIMA MARU NO.2	JQXS	11	AN	MER	SL	P	SL	C	SS	A	MS	2	10		
MAYASAN MARU	JEFV	1	AN	MER	S	P	S	BU		MAX MIN	TMS	2	14	23	
MEGUROSAN MARU	JKBN	8	AN	MER ALC	S	P	S	BU		MAX MIN	TMS	2	14	23	
MEIJI MARU	JENH	17	AN	ALC	S	P	S	C		MAX MIN	A	TMS	2	18	31
MEISHUN MARU	JDHT	30	AN	ALC	S	P	S	C		HA	MS	2	15	30	
MEXICO MARU	JARA	23	AN	ALC	S	P	S	BU		A	TMS	2	15	25	
MIFUNESAN MARU	JEHU	1	AN	ALC	S	P	S	BU		A	TMS	2	24	37	
MIHO MARU	JCUF	7	AN	MER	S	P	S	C		A	TMS	2	19	36	
MIKAGESAN MARU	JOYE	6,14	AN	ALC	S	P	S	BU		A	TMS	2	14	22	
MINESHIMA MARU	JPQQ	9	AN	MER	A	P	S	BU		HA	TMS	4	20	30	
MINETAMA MARU	JINT	30	AN	ALC	S	P	S	C		A	TMS	2	16	27	
MISSISSIPI MARU	JHQH	6	AN	ALC	S	P	S	C		MAX MIN	TMS	2	14	24	
MITO MARU	JBSP	3,27,30	AN	ALC	S	P	S	C	SS	A	A	TMS	2	24	40
MITSUMENESAN MARU	JDZO	18	AN	MER	S	P	S	C		A	TMS	2	33	46	
MIYAGI MARU	JFZM	28,30	AN	ALC	S	P	S	BU		ST HA	A	TMS	2	16	33
MIZUKAWA MARU	JBDM	11,18,27	AN	ALC	S	P	S	C	SS	HA	TMS	2	14		
MOGAMISAN MARU	JNUR	23	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		
MOMIJESAN MARU	JFWI	8	AN	MER	S	P	S	C		MAX MIN	TMS	2	15	19	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MONTREAL MARU	JJDX	6,30	AN	ALC	S	P	S	C		MAX MIN ST	M	2	15	25
MUNESHIMA MARU	JPOG	6,26	AN	ALC	S	P	S	C	SS	MAX MIN	M	2	13	22
MUSASHISAN MARU	JMNR	8	AN	ALC	S	P	S	BU		MAX MIN	M	2	14	21
MUTSU MARU	JGGP	28	AN	ALC	VS	P	VS	C		A	MS	2	24	30
MYOKO MARU	JBCY	18	AN	ALC	S	P	S	C		A	MS	2	12	15
NAGARA MARU	JKCM	28	AN	ALC	S	P	S	C		A	MS	2	08	15
NARUTO MARU	JDZM	22,23,27	AN	ALC	VS	P	VS	C		A	MS	2	15	25
NEVADE MARU	JNPY	27	AN	ALC	S	P	S	C		HA A	TMS	2	15	24
NEW YORK MARU	JHJQ	14	AN	ALC	S	P	S	C		MAX MIN	TMS	2	30	43
NICHIGO MARU	JHDQ	3	AN	ALC	S	P	S	C		A	TMS	2	20	30
NICHITO MARU	JDHE	18	AN	MER	S	P	S	C	SS	A	TMS	2	32	38
NICHIRIN MARU	JCGH	27	AN	ALC	S	P	S	BU		A	MS	2	19	34
NIIHATA MARU	JBMH	3	AN	ALC	VS	P	VS	C		MAX MIN	TMS	2	26	40
NIKKEI MARU NO.1	JDGX	3,11	AN	ALC	SL	P	SL	BU		A	MS	2	15	22
NIKKEI MARU NO.2	JHQQ	3,11	AN	ALC	S	P	S	BU		HA A	MS	2	16	23
NIKKEI MARU NO.3	JIXF	3	AN	MER	S	P	S	C		A	TMS	2	19	33
NIKKO MARU	JGKV	18	AN	ALC	S	P	S	BU		A	MS	2	29	34
NILE MARU	JRKQ	22	AN	MER	S	P	S	C		A	TMS	2	17	33
NIPPON MARU	JJJS	28	AN	ALC	S	P	S	BU		A	MS	3	15	17
NIPPON MARU	JNCT	18	AN	ALC	SL	P	SL	C	SS	A	TMS	2	22	35
NISSAN MARU	JCVL	30	AN	MER ALC	S	P	S	C	SS	MAX MIN	TMS	2	17	30
NISSHIN MARU	JCMC	9	AN	MER ELE	S	P	S	BU C	SS	MAX MIN HA A	MS	3	21	27
NITTA MARU	JBPU	11	AN	ALC	S	P	S	BU		A	TMS	2	21	36
NORFOLK MARU	JIFR	14	AN	ALC	S	P	S	BU C		MAX MIN A	TMS	2	14	23

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NORWAY MARU	JRHD	3,23,27	AN	MER	S	P	S	C		A	TMS	2	16	29
NOTO MARU	JFNB	22	AN	ALC	S	P	S	BU		MAX	TMS	2	17	29
										MIN				
OCEANIA MARU	JKCG	18	AN	MER	VS	P	VS	BU		A	TMS	2	16	20
OHTSUKAWA MARU	JASW	18	AN	ALC	S	P	S	C		A	TMS	2	27	39
OKHINOSHIMA MARU	JCOW	18	AN	ALC	S	P	S	C	SS	A	TMS	2	31	45
ONOE MARU	JGFB	23	AN	ALC	S	P	S	C		A	TMS	2	22	27
ORION MARU	JFPH	18	AN	MER	S	P	S	BU		MAX	TMS	2	14	27
										MIN				
OSHIMA MARU	JGMR	6,27	AN	ALC	S	P	S	C	SS	MAX	TMS	2	15	20
										MIN				
OYO MARU	JFLJ	18	AN	MER	S	P	S	C	SS	A	TMS	2	24	29
PACIFIC MARU	JHNG	18	AN	ALC	S	P	S	C		A	TMS	2	18	30
PERU MARU	JMYF	7,18	AN	ALC	S	P	S	C		A	TMS	2	10	28
PHILIPPINE MARU	JJTI	29	AN	ALC	S	P	S	C		A	MS	2	15	23
PORT LATTA MARU	JEEV	23	AN	ALC	S	P	S	C		A	TMS	2	22	37
RECIFE MARU	JMCI	3	AN	MER	S	P	S	C		A	TMS	2	15	27
RHINE MARU	JEWO	8	AN	ALC	S	P	S	C		MAX	TMS	2	29	43
										MIN				
RICHMOND MARU	JRNT	7	AN	ALC	S	P	S	C		A	TMS	2	15	25
RIO DE JANETRO MARU	JJDQ	3	AN	MER	S	P	S	C		A	TMS	2	15	26
RIO GRANDE MARU	JLXV	23	AN	MER	S	P	S	C		MAX	TMS	2	15	23
										MIN				
RITSUEI MARU	JEWK	18	AN	ALC	VS	P	VS	C	SS	MAX	TMS	2	20	25
										MIN				
ROSARIO MARU	JJAN	23	AN	MER	S	P	S	C		A	TMS	2	15	26
RYOKKO MARU	JFQA	30	AN	MER	S	P	S	C		A	TMS	2		
				ALC										
RYOKO MARU	JAQU	30	AN	ALC	S	P	S	C		MAX	TMS	2	20	34
										MIN				
RYUHAKU MARU	JLUY	16	AN	ALC	VS	P	VS	C		A	TMS	1	07	14
SACRAMENTO MARU	JMCG	14	AN	ALC	S	P	S	C		A	TMS	2	17	27
SADO MARU	JQEY	22	AN	ALC	S	P	S	BU		A	MS	2	10	15
SADOHARU MARU	JAHI	27	AN	ALC	S	P	S	C		A	MS	2	13	18

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAGA MARU	JFRG	11	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	14	23
SAGAMI MARU	JGJF	28	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	15	20
SAGANOSEKI MARU	JKST	13	AN	ALC	S	P	S	BU	SS	A	TMS	2	23	29
SAIKYC MARU	JFGR	29	AN	MER	S	P	S	BU	SS	A	MS	2	13	23
SAISEI MARU	JDFJ	11	AN	MER ALC	S	P	S	C		A	MS	2	14	26
SAITAMA MARU	JFWG	29	AN	ALC	S	P	S	BU		A	TMS	2	14	20
SAN FRANCISCO MARU	JMAR	14	AN	ELE ALC	S	P	S	C		ST A	TMS	2	16	20
SAN MARTIN MARU	JQHF	26	AN	MER	S	P	S	C		A	TMS	2	08	31
SANSEI MARU	JLTS	11	AN	MER ALC	S	P	S	C		A	MS	2	14	26
SANTA RUCIA MARU	JQTY	23	AN	ALC	S	P	S	C		A	TMS	2	20	25
SANTIAGO MARU	JEXY	26	AN	ALC	S	P	S	BU	C	HA A	TMS	2	17	28
SANUKI MARU	JJFI	14	AN	ALC	S	P	S	BU		A	TMS	2	16	24
SAPPORO MARU	JJPL	23	AN	ALC	S	P	S	BU		A	MS	2	15	25
SATSUKI MARU	JEWQ	17	AN	ALC	S	P	S	C		A	TMS	2	15	33
SATSUMA MARU	JQDM	5,14	AN	ALC	S	P	S	BU		A	MS	2	15	22
SAVANNAH MARU	JMCX	14	AN	ALC	S	P	S	C		A	TMS	2	19	28
SCOTLAND MARU	JJNO	8	AN	MER	S	P	S	C		MAX MIN	TMS	2	20	33
SEATTLE MARU	JCHX	23	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	13	23
SEIHO MARU	JENU	30	AN	ALC	S	P	S	BU		A	MS	2	15	18
SEIHO MARU	JPBC	18	AN	ALC	S	P	S	C	SS	A	TMS	2	12	39
SEIKO MARU	JJVK	18	AN	MER ALC	S	P	S	C		A	TMS	2	24	36
SEISHO MARU	JKPA	18	AN	MER	S	P	S	C	SS	MAX MIN	MS	2	15	25
SEMATAM MARU	JGPP	3,11	AN	ALC	S	P	S	BU		HA	TMS	2	14	
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

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SHIJUOKA MARU	JKEG	8	AN	MER	S	P	S	BU		MAX MIN	TMS	2	11	14
SHIMANE MARU	JMLN	22	AN	ALC	S	P	S	BU	SS	A	TMS	2	16	20
SHINASAKA 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	MS	2	20	39
SHINKO MARU	JQVJ	30	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	17	25
SHINLYOKU MARU	JNRI	3	AN	ALC	S	P	S	C		A	MS	2	23	35
SHINRYU MARU	JCCW	23	AN	ALC	S	P	S	C	SS	A	TMS	2	26	40
SHINSAKURA MARU	JDHY	7	AN	ALC	S	P	S	C		MAX MIN	TMS	3	24	38
SHINWA MARU	JMRS	22	AN	ALC	S	P	S	C	SS	A	TMS	2	20	28
SHINYO MARU	JQVE	3, 30	AN	ALC	S	P	S	C		A	TMS	2	16	32
SHINYO MARU	JETR	30	AN	ALC	VS	P	VS	C	SS	MAX MIN	TMS		20	25
SHINYU MARU	JFAB	3	AN	ALC	VS	P	VS	C	SS	A	MS	2	24	38
SHINZUI MARU	JCQG	3	AN	ALC	S	P	S	BU	SS	A	MS	2	23	33
SHOGEN MARU	JJTT	28	AN	MER	S	P	S	C		MAX MIN	TMS	2	16	20
SHOHAKU MARU	JKEI	30	AN	ALC	S	P	S	C		A	TMS	2	16	20
SHOKAI MARU	JKHF	30	AN	MER	S	P	S	C		A	TMS	2	17	20
SHOKYO MARU	JNJV	30	AN	ALC	S	P	S	C	SS	MAX MIN	TMS	2	16	28
SHOMEI MARU	JFUT	30	AN	ALC	S	P	S	C		A	MS	2	17	29
SHORYU MARU	JEAE	30	AN	ALC	S	P	S	C		MAX MIN	TMS	2	16	28
SHOTO MARU	JRYT	30	AN	ALC	S	P	S	C		A	TMS	2	07	24
SHOZUI MARU	JDWV	28	AN	ALC	S	P	S	C	SS	MAX MIN	TMS	2	21	30
SHUKO MARU	JDRC	30	AN	ALC	S	P	S	C		A	TMS	2	15	25
SILVER ARROW	JHJE	30	AN	ALC	S	P	S	C		A	TMS	2	24	29
SINGAPORE MARU	JJIV	21	AN	ALC	S	P	S	C		A	MS	2	13	25
SPAIN MARU	JIYP	27	AN	ALC	S	P	S	C		MAX MIN	TMS		16	29
										A				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SPRUCE	JEHR	27	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. LOUIS MARU	JLBE	14	AN	MER	S	P	S	BU		A	TMS	2		
SUMAURA MARU	JEIB	26	AN	ALC	S	P	S	C	SS	A	MS	2	22	36
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	ALC	S	P	S	C		MAX MIN A	MS	2	20	32
SWEDEN MARU	JPDE	3	AN	ALC	S	P	S	BU		A	TMS	13	22	
SYUKO MARU	JASO	7,30	AN	MER	S	P	S	C		A	MS	2	20	28
TACOMA MARU	JDMI	14	AN	ALC	S	P	S	C		MAX MIN A	TMS	15	23	
TAIKAI MARU	JCPY	30	AN	ALC	S	P	S	C		A	MS	2	25	31
TAIKOHSAN MARU	JACS	18	AN	ALC	VS	P	VS	C		A	TMS	2	19	31
TAIZAN MARU	JHTN	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	VS	P	VS	C	SS	MAX MIN A	TMS	2	22	25
TAKAMINE MARU	JFNP	28	AN	ALC	S	P	S	C		HA 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
TAMA MARU	JQND	18	AN	ALC	S	P	S	C		A	TMS	2	22	
TAMA MARU	JGXY	8,30	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	24	35
TANBA MARU	JQFJ	30	AN	ALC	S	P	S	C		A	MS	2	18	25
TASHIMA MARU	JMTM	18	AN	ALC	S	P	S	C		A	S	2	15	30
TASMAN MARU	JLKK	3,18	AN	ALC	S	P	S	BU		A	TMS	2	23	34
TATSUNO MARU	JGUS	18	AN	ALC	VS	P	VS	C	SS	MAX MIN A	TMS	2	15	20

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TATSUTASAN MARU	JGDB	11,18	AN	ALC	S	P	S	C		A	MS	2	22	35
TEGURASAN MARU	JPLY	18	AN	ALC	S	P	S	C		A	TMS	2	30	43
TENESSEE MARU	JEOT	26	AN	MER	S	P	S	C		MAX MIN A	TMS	2	14	25
TENRYUGAWA MARU	JCOQ	18	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	24	29
TENRYUSAN MARU	JGJL	18	AN	ALC	S	P	S	BU		A	TMS	2	19	30
TERUKAWA	JIJK	3,11,27	AN	MER	S	P	S	C		A	TMS		15	27
TERUKUNI MARU	JCEL	18	AN	ALC	S	P	S	BU		A	TMS	2	30	48
TETSUHO MARU	JLSI	11,30	AN	MER	S	P	S	C	SS	MAX MIN A	MS	2	15	32
TETSUKUNI MARU	JJPE	28	AN	ALC	VS	P	VS	C	SS	A	TMS	2	12	23
TETSUZUI MARU	JCYK	3	AN	ALC	S	P	S	C	SS	MAX MIN A	TMS	2	24	37
THAMES MARU	JHVJ	28	AN	ALC	S	P	S	C		A	TMS	2	18	38
TOBA MARU	JMHL	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	MER	VS	P	VS	C		MAX MIN A	TMS	2	20	25
TOHKCHSAN MARU	JLFW	18	AN	ALC	S	P	S	C		MAX MIN A	TMS	2	28	41
TOHOKU MARU	JGRB	30	AN	ALC	S	P	S	C		A	S	2	27	31
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	AN	ALC	S	P	S	BU		A	TMS	2	26	40
TOKUSHIMA MARU	JDSN	30	AN	MER	S	P	S	C	SS	A	MS	2	20	35
TONAMI MARU	JEEL	30	AN	ALC	S	P	S	C		HA	MS	2	25	
TONEN MARU	JHLU	28	AN	ALC	S	P	S	C		A	TMS	2	18	23
TOSA MARU	JQJL	18	MER	ALC	VS	P	VS	C	SS	MAX MIN HA	TMS	2	20	25
TOSAHARU MARU	JICM	11,18	AN	MER	S	P	S	C	SS	MAX MIN HA	S	2	14	
TOTTORI MARU	JDYJ	18	AN	ALC	S	P	S	BU		A	TMS	2	30	30

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TOYAMA MARU	JDVW	18	AN	ALC	S	P	S	C	A	TMS	2	26	40	
TOYOSU MARU	JFWP	18	AN	ALC	S	P	S	C	SS	A	TMS	2	18	28
TOYOTA MARU NO. 2	JQDK	30	AN	ALC	S	P	S	C	A	MS	2	20	30	
TOYOTA MARU NO. 3	JQEF	30	AN	MER	S	P	S	C	HA	MS	2	17		
TOYOTA MARU NO.14	JDUL	6	AN	ALC	S	P	S	C	A	S	2	18	28	
TOYOTA MARU NO.15	JGJB	6	AN	ALC	S	P	S	C	A	TMS	2	20	33	
TOYOTA MARU NO.6	JFZR	30	AN	ALC	S	P	S	BU	A	TMS	2	14	24	
TOYOTA MARU NO.7	JBYN	28	AN	ALC	S	P	S	C	MAX MIN A	TMS	2	20	32	
TOZUI MARU	JBUY	11,30	AN	ALC	S	P	S	C	SS	A	TMS	2	18	30
TSUBAME MARU	JQNJ	18	AN	ALC	S	P	S	C	HA	TMS	2	15	21	
TSUBANE MARU NO.2	JQSV	18	AN	ALC	S	P	S	C	SS	A	TMS	2	15	18
TSUGARU MARU	JECR	28	AN	ALC	VS	P	VS	C	SS	ST A	TMS	2	25	37
TSUKUSHI MARU	JGPT	8,18,23	AN	ALC	VS	P	VS	C	SS	MAX MIN A	MS	2	20	25
TSURUGA MARU	JDTO	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	19	30	
UJIGAWA MARU	JAQL	18	AN	ALC	S	P	S	C	A	TMS	2	27	32	
USA MARU	JEBW	8,18,23	AN	ALC	S	P	S	C	A	TMS	2	30	47	
VENEZUELA MARU	JIXX	27	AN	ALC	S	P	S	C	A	TMS	2	15	27	
VICTORIA MARU	JDPF	5	AN	ALC	S	P	S	BU	MAX MIN A	S	2	14	20	
VOLGA MARU	JQCB	8,18	AN	MER	S	P	S	C	MAX MIN A	TMS	2	22	33	
WAKAGISAN MARU	JGEA	3	AN	ALC	S	P	S	C	A	TMS	2	21	34	
WAKAHATA MARU	JNRD	3	AN	ALC	S	P	S	C	MAX MIN A	TMS	2	23	31	
WAKAKUSA MARU	JKGS	21	AN	ALC	S	P	S	C	A	TMS	2	15	36	
WAKAMATSU MARU	JHDS	18	AN	MER	S	P	S	BU	A	TMS	2	10	36	
WAKANESAN MARU	JECA	30	AN	ALC	S	P	S	C	A	MS	2	15	23	
WAKAOSAN MARU	JJHV	30	AN	MER	S	P	S	C	MAX MIN A	MS	2	15	24	
WAKASA MARU	JRTA	22	AN	ALC	S	P	S	BU	A	TMS	2	17	27	

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WAKASUGISAN MARU	JAGU	30	AN	ALC	S	P	S	C		A	TMS	2	13	26
WAKATO MARU	JHZM	11	AN	ALC	S	P	S	BU		A	TMS	2	14	20
WAKAUME MARU	JBJA	11	AN	MER	S	P	S	C		A	TMS	2	16	26
WAKAURA MARU	JMBE	3	AN	ALC	S	P	S	BU		MAX MIN	TMS	2	18	32
WALES MARU	JFUF	8	AN	MER	S	P	S	C		MAX MIN	TMS	2	20	33
WOKO MARU	JJLW	30	AN	MER	S	P	S	C		MAX MIN	TMS	2	15	27
YAKUMOKAWA MARU	JJAK	3,15	AN	ALC	S	P	S	C		A	TMS	2	23	29
YAKUMOSAN MARU	JKBV	3	AN	ALC	S	P	S	C		A	TMS	2	19	34
YAMAGATA MARU	JIDT	5	AN	ALC	S	P	S	BU		A	TMS	2	17	24
YAMAGUCHI MARU	JHJI	8	AN	MER	S	P	S	BU		A	TMS	2	17	25
YAMANASHI MARU	JRXA	8	AN	ALC	S	P	S	C		A	TMS	2	17	26
YAMATO MARU	JHCU	28	AN	ALC	S	P	S	C		A	TMS	2	17	28
YAMATOGAWA MARU	JGRG	18	AN	ALC	S	P	S	C	SS	MAX MIN	TMS	2	20	35
YANAGI MARU	JEOK	3,11,18	AN	ALC	S	P	S	C	SS	A	M	2	13	25
YASHIMASAN MARU	JLTO	3,30	AN	ALC	S	P	S	C		A	TMS	2	21	35
YASUKAWA MARU	JCGW	3	AN	MER	S	P	S	C		MAX MIN	TMS	2	22	26
YOHO MARU	JPIO	5,18	AN	MER	S	P	S	C	SS	MAX MIN	TMS	2	20	35
YOKO MARU	JDHH	3,11	AN	ALC	S	P	S	C		HA	MS	2	16	
YONEKAWA MARU	JBDJ	30	AN	MER	SL	P	SL	C		MAX MIN	TMS	2	15	
YOSEI MARU	JPMU	11	AN	MER	A	P	A	C		HA	TMS	1	15	
YOSHIDA MARU	JLIK	18	AN	ALC	S	P	S	BU		A	TMS	2	23	36
YOSHINOGAWA MARU	JDGN	18	AN	ALC	S	P	S	C		MAX MIN	TMS	2	23	28
YOSHINOSAN MARU	JBWW	18	AN	ALC	S	P	S	BU		A	MS	2	15	20
YUYO MARU	JGPO	18	AN	ALC	S	P	S	BU	SS	A	TMS	2	15	25
ZAMA MARU	JPWR	30	AN	ALC	S	P	S	C		A	TMS	2	13	18
ZENKO MARU	JFSI	30	AN	MER ALC	S	P	S	C		A	TMS	2		

L	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
ZENKOREN MARU NO.6	JGHN	1	AN	MER	S	P	S	C		MAX	TMS	2	17	22			
ZINKO MARU	JBWD	30	AN	ALC	S	P	S	C		MIN	HA	A	A	TMS	3	23	35

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ALASKA MARU	JGFB	30	AN	ALC	S	P	S	C		A	TMS	2	19	27		
ASTORIA MARU	JATR	28	AN	ALC	S	P	S	BU		MAX	TMS	2	16	23		
AWAJISAN MARU	JGNK	26	AN	ALC	S	P	S	C		MIN	HA	A	MS	2	15	21
BISCY MARU	JLIW	8,18,23, 30	AN	ALC	S	P	S	C		A	TMS	2	22	36		
BOSTON	JQQS	27	AN	ALC	S	P	S	BU		MAX	MS	2	15	23		
CANADA MARU	JDNW	30	AN	MER	S	P	S	BU		MIN	A	TMS	2	16	27	
CARCASTLE	JAZZ	15,27	AN	ALC	S	P	S	C		A	TMS	2	18	31		
CHIKUZEN MARU	JPHG	3	AN	ALC	S	P	S	BU		A	MS	2	22	32		
CHITOSE MARU	JNHF	3	AN	ALC	S	P	S	BU		A	MS	2	19	31		
CHIYODA MARU	JKMD	28	AN	MER	S	P	S	BU	C	SS	A	TMS	1			
CHIYODA MARU NO.2	JJTA	28	AN	MER	S	P	S	BU	SS	A	TMS	1				
CHIYODA MARU NO.7	JPGR	28	AN	MER	S	P	S	BU	SS	A	TMS	1				
CHOYO MARU	JMYS	30	AN	ALC	S	P	S	BU	SS	MAX	MS	2	16	23		
CHUETSUSAN MARU	JMDL	30	AN	ALC	S	P	S	C		A	MS	2	25	30		
DAIGOH MARU	JFNW	3	AN	MER	S	P	S	BU		A	TMS	2	22	34		
DAIHO MARU	JEUQ	28	AN	MER	S	P	S	BU	SS	ST	TMS	1				
DAISHIN MARU	JECJ	30	AN	ALC	S	P	S	C	OS	A	TMS	2	22	32		
DAISHIN MARU NO.12	BLYN	28	AN	ELE	VS	P	VS	BU	C	SS	ST	A	TMS	1		
DAISHIN MARU NO.22	JMGO	28	AN	ELE	VS	P	VS	BU	SS	ST	A	TMS	1			
DAISHOWA MARU	JELO	30	AN	ALC	S	P	S	C		A	MS	2	18	21		
DAIWA MARU	JCNK	8	AN	ALC	S	P	S	C		A	MS	2	14	25		

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
EIRYU MARU	JDSQ	3	AN	MER	S	P	S	C		HA	TMS	2	17	33
A														
GANGES MARU	JECV	21	AN	ALC	S	P	S	C		A	MS	2	12	30
GINKO MARU	JAGH	18	AN	ALC	S	P	S	C		A	TMS	2	13	27
HAKUYO MARU	JBXX	13,30	AN	ALC	S	P	S	C		MAX	TMS	2	18	28
HAMPTON MARU	JDDJ	8,18	AN	ALC	S	P	S	C		A	TMS	2	27	48
HASSHIN MARU	JAPU	13	AN	MER	S	P	S	C		A	TMS	2	16	29
HIKONE MARU	JDHY	28	AN	ALC	S	P	S	BU		A	TMS	2	13	18
HIMEJI MARU	JBUI	26	AN	ALC	S	P	S	BU		A	TMS	2	16	21
HOHKOKUSAN MARU	JJBY	7	AN	MER	S	P	S	C		A	MS	2	21	33
HONSHU MARU	JNCN	30	AN	ALC	S	P	S	C		A	MS	2	08	36
HORYU MARU	JPGZ	13	AN	MER	S	P	S	C		HA	MS	2	16	17
HOYO MARU	JEBE	28	AN	ALC	S	P	S	C		A	TMS	2	18	36
HOZAN MARU	JMQQ	28	AN	MER	S	P	S	C	SS	A	MS	2	18	31
ALC														
JAPAN PLUM	JFAW	30	AN	ALC	S	P	S	C		A	MS	2	18	35
JUZAN MARU	JMHN	30	AN	ALC	S	P	S	C	SS	HA	TMS	2	15	
KAIRYU MARU	JDDD	3	AN	MER	S	P	S	C		HA	TMS	2	17	30
ALC														
KASHIMA MARU	JBjh	28	AN	ALC	S	P	S	C		A	TMS	2	25	39
KENRYU MARU	JHDD	30	AN	ALC	S	P	S	C		MAX	MS	2	16	35
ALC														
KIKUWA MARU	JFXU	18	AN	MER	S	P	S	C		MAX	TMS	2	25	30
ALC														
KOKURA MARU	JKEC	3	AN	ALC	S	P	S	C		HA	TMS	2	19	30
ALC														
KOWA MARU	JFSO	11,17	AN	ALC	S	P	S	BU		HA	TMS	2	14	16
KOYO MARU	JFCP	13	AN	MER	S	P	S	BU		HA	TMS	2	14	
MARUSUMI MARU	JIVA	30	AN	MER	S	P	S	BU		A	MS	2	19	35
MATSUBARA MARU	JJWU	30	AN	ALC	S	P	S	BU		A	TMS	2	17	24
MITSUI MARU	JBXF	3	AN	ALC	S	P	A	BTT		MAX	MS	2	18	27
ALC														
NACHI MARU	JGKS	17	AN	ALC	S	P	S	C	SS	A	TMS	2	16	30
NANSHO MARU	JRME	30	AN	ALC	S	P	S	C		A	MS	2	17	31
NISSEKI MARU	JIRC	18,28	AN	ALC	S	P	S	C		A	TMS	2	25	30

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OSUMI MARU	JHQE	3,30	AN	ALC	VS	P	VS	C	A	MS	2	22	32	
PACIFIC MARU	JEYB	8,23	AN	ALC	S	P	S	C	A	TMS	2	24	30	
SANYO MARU	JDBJ	3,13	AN	ALC	S	P	S	C	A	TMS	2	19	34	
SEIWA MARU	JCGI	11,17	AN	ALC	S	P	S	BU	MAX MIN	TMS	2	15	30	
SHORYU MARU	JCRK	3	AN	MER	S	P	S	BU C	A	MS	2	18	32	
SITKA MARU	JPIX	30	AN	ALC	S	P	S	C	MAX MIN	TMS	2	14	22	
SOYO MARU	JCRD	27	AN	ALC	S	P	S	C	A	TMS	2	20	34	
TAIWA MARU	JMQP	11	AN	ALC	S	P	S	C	MAX MIN	TMS	2	16	31	
TAKASAGO MARU	JILP	18	AN	ALC	S	P	S	C	A	TMS	2	30	40	
TAKASE MARU	JBPP	18	AN	MER ALC	S	P	S	C	MAX MIN	TMS	2	27	32	
TALMEI MARU	JAZW	19	AN	ALC	S	P	S	C	MAX MIN	MS	1	12	17	
TENKO MARU	JRWY	18	AN	ALC	S	P	S	C	A	TMS	2	29	39	
TOMIURA MARU	JDLX	3	AN	MER	S	P	S	BU	A	MS	2	16	22	
TOSEI MARU	JECW	8	AN	MER	S	P	S	C	A	TMS	2	18	28	
TOWADA MARU	JBFM	18	AN	MER ALC	S	P	S	C	MAX MIN	TMS	2	27	32	
TOYOTA MARU NO.12	JBJO	30	AN	ALC	S	P	S	BU	A	TMS	2	19	31	
TOYOTA MARU NO.18	JKLT	27	AN	ALC	S	P	S	BU	A	TMS	2	20	33	
TOYOTA MARU NO.5	JEBF	28	AN	ALC	S	P	S	BU	A	TMS	2	18	26	
WAKAMINE MARU	JNMN	3,11	AN	MER	S	P	S	C	A	MS	2	13	24	
WAKAYAMA MARU	JQAN	3	AN	ALC	S	P	S	C	A	MS	2	19	32	
WEIPA MARU	JKXH	3	AN	ALC	S	P	S	BU	A	TMS	2	18	32	
YAMAAKI MARU	JNST	27	AN	ALC	S	P	S	C	HA	MS	2	14		
YAMAHATA MARU	JNXN	3	AN	ALC	S	P	S	C	MAX MIN	MS	2	18		
YAMAHIDE MARU	JHCQ	30	AN	ALC	S	P	S	C	HA	TMS	2	21	26	
YAMAMIYA MARU	JLCR	11	AN	ALC	S	P	S	C	HA	S	2	13		
YASHIWOSAN MARU	JCON	11	AN	ALC	S	P	S	BU	A	TMS	2	15	26	

JAPAN / JAPON

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
YOWA MARU	JFBV	18	AN	MER ALC	S	P	S	C		MAX MIN	TMS	2	31	51
YOZAN MARU	JLHS	30	AN	ALC	S	P	S	C	SS	MAX MIN	MS	2	18	28
YUGOH MARU	JFTI	3	AN	ALC	VS	P	VS	BU		A	TMS	2	18	21
YUYO MARU	JCCF	2	AN	ELE	S	P	S	C	SS	A	MS	4	14	23
ZENKOREN MARU NO.5	JCRS	27	AN	MER	S	P	S	C	SS	HA	MS	2	25	25
ZUIYO MARU	JDRA	30	AN	ALC	S	P	S	C	SS	MAX MIN	MS	2	10	28

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ASIA MARU	JGNY	28	AN	MER	S	P	S	BU		A	MS	2	14	25
KOZAN MARU	JLUW	30	AN	ALC	S	P	S	C	SS	A	TMS	2	19	31
NODAWOOD MARU	JNDT	19	AN	ALC	S	P	S	C		HA	TMS	1	10	
NODAWOOD MARU NO.2	JNQE	11,19	AN	MER	S	P	S	C		HA	MS	2	10	
SHINHONSHU MARU	JCLG	30	AN	MER	S	P	S	C		A	TMS	2	20	34

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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

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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

HARAMBEF	SZUH	1	AN* MER	S	P	S	BU	OS		TMS	1	12
MANIHINE	SZUE	2	AN* MER	S	P	S	BU	OS	RAD+	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	SZTK	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

ADMINISTRATOR	GXPN	6	AN MER	US						TMS	12	
ASHBANK	HYCC	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
DARTBANK	MXFG	4	AN MER	US						TMS	1	14
DEFENDER	GTRT	4	AN MER	US						TMS	1	12
GIANCALOEMME	ICDI	6	AN MER	US						TMS	1	14
HAZELBANK	GMHV	4	AN MER	US						TMS	1	12
KORSHAMN	SFLA	6	AN MER	US						TMS	1	12
LAUSITZ	DDVP	6	AN MER	US						TMS	1	11
LEVERN BANK	GHKP	4	AN MER	US						TMS	1	12
NORDVAER	ZCQK	3	AN MER	US						TMS	1	12
NORTHBANK	GHWD	4	AN MER	US						TMS	1	14

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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
OLIVEBANK	GHRL	4	AN	MER	US						TMS		12	
PINEBANK	GBLU	4	AN	MER	US						TMS	1	12	
RHOEN	DCZX	6	AN	MER	US						TMS		12	
RIVERBANK	GVMG	4	AN	MER	US						TMS	1	12	
ROSSELAEMME	ICRL	4	AN	MER	US						TMS	1	14	
SPREEWALD	DDVN	6	AN	MER	US						TMS		12	
TEAKBAND	GXLW	4	AN	MER	US						TMS		14	
TESTBANK	GHKQ	4	AN	MER	US						TMS	1	12	
VISHAMN	SKVN	6	AN	MER	US						TMS		12	

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KCREA / COREE

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 SOUTH-EAST ASIA
- 3 COASTAL SERVICE

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

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ALTATR	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 PIONEER	6LAM	2	AN	MER	VS	P	VS	BU			MS	2	12	
ATLAS PROMOTER	6LAN	1	AN	MER	VS	P	VS	C			MS	2	15	
BACKDOOSAN	6KRY	3	AN	MER	US			BU		A	TMS	2	03	05
BAEKKYUNG	6KCW	1	AN	MER	VS	P	A	C	SS	BAT	M	1	04	06
										BT				
BANDO	6KOK	1	AN	MER	VS	P	VS	BU	SS		MS	1		
BORISU	6KPL	2	MER	MER	US	P	US	C, BU	OS	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	TMS	1	10	15
										BT				
DAEPORI	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	SS	A	MS	2	05	06
								C						
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	
HAIRYONG	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	MS	1	02	05
										BT				
HANYANG	6LAI	1	AN	MER	VS	P	VS	C	SS		TMS	2	17	
HWASONG	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	6LOM	1	AN	MER	VS	P	VS	BU		TMS	2			
KOREA RAINBOW	6LOD	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	MS	2	05	05
MANO NO.3	6LSN	3	MER	MER	US	P	US	C	OS	MAX	MS	2	06	10
										MIN				
										A				
										AG				
										BT				
MASAN	HLHK	2	AN	MER	VS			C		MS	2			
MOKPO	HMBK	2	AN	MER	VS			C		MS	2			
MOKSCNG	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	6LOQ	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	SS	A	MS	2	15	
								C						
STILLA	HLPF	1	AN	MER	VS	H	VS	BU		MS	2	10		
SILVER PARK	6KVB	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
										BT				

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		
YOSU	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 EAST COAST NORTH AMERICA - CARIBBEAN
- 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 EUROPE - CAPE TOWN - RED SEA
- 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 - RANGKOK
- 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 NETHERLANDS - FISHING GROUNDS IN THE NORTH SEA AND IRISH SEA

NETHERLANDS / PAYS-BAS

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

SELECTED SHIPS / NAVIRES SELECTIONNES

AREL 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	22	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
ACTEON (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
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	5	AN	MER	W	P	W	BU	SS	MS	1	16
AMSTELPARK	PCPO	1	AN	MER	W	P	W	BU	SS	TMS	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
ANCO NORNESS (TANKER) ...	PCQP	1	AN	MER	W	P	W	BU	SS	TMS	1	19
ARCA (TANKER)	PCSS	1	AN	MER	W	P	W	BU	SS	TMS	1	14
ARCHIMEDES	PCSU	22	AN	MER	W	P	W	BU	SS	TMS	1	12
ARES	PCTM	22	AN	MER	W	P	W	BU	SS	TMS	1	13
ARISTOTELES	PCUP	9	AN	MER	W	P	W	BU	SS	TMS	1	12
ASMIDISKE	PCUW	18	AN	MER	W	P	W	BU	SS	TMS	1	18
ASTEROPE	PCUY	33	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	BU	SS	TMS	1	25
ATYS (TANKER)	PCWA	1	AN	MER	W	P	W	BU		TMS	1	14
AVEDRECHT (TANKER)	PJOT	1	AN	MER	W	P	W	BU	SS	TMS	1	20
BALONG	PCXQ	17	AN	MER	W	P	W	BU	SS	TMS	1	17

NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BANDA	PCYB	17	AN	MER	W	P	W	BU	SS	TMS	1	19		
BANGGAI	PCYE	3	AN	MER	W	P	W	BU	SS	MS	1	18		
BARENDRICHT (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	2	AN	MER	W	P	W	BU	SS	MS	1	17		
BENGALEN	PDAD	15	AN	MER	W	P	W	BU	SS	MS	1	15		
BENGKALIS	PDAF	4	AN	MER	W	P	W	BU	SS	MS	1	18		
BILDERDIJK	PDCU	36	AN	MER	W	P	W	BU	SS	TMS	1	25		
BOVENKERK	PDFY	12	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	1	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	SS	TMS	1	17		
CAPULONIX (TANKER)	5MBH	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
CARTAGO	PDJV	23	AN	MER	W	P	W	BU	SS	TMS	1	14		
CASTILLA	PDJH	23	AN	MER	W	P	W	BU	SS	MS	1	15		
CERES	PDKA	23	AN	MER	W	P	W	BU	SS	TMS	1	12		
CHEVRON AMSTERDAM(TANKER) .	PDHY	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	SLRN	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		
CHEVRON THE HAGUE(TANKER) .	PDIT	1	AN	MER	W	P	W	BU	SS	TMS	1	13		
CHIRIQUI	PDKC	23	AN	MER	W	P	W	BU	SS	MS	1	12		
CHIRON	PDIK	22	AN	MER	W	P	W	BU	SS	TMS	1	15		
CHOLUTECA	PDKD	23	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		

NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COPPENAME	PDMD	1	AN	MER	W	P	W	BU	SS		MS	L	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 HOOP (HOSP. CHURCH SHIP) PHKS	37		AN	MER	W	P	W	BU	SS		TMS	L	10	
DELTADRECHT	PDOG	1	AN	MER	W	P	W	BU	SS		TMS	L	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	L	20	
DOSINA (TANKER)	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	SS		TMS	1	22	
FARMSUM	PJKS	1	AN	MER	W	P	W	BU	SS		TMS	L	18	
FRIESLAND (TUG)	PEEQ	1	AN	MER	W	P	W	BU	SS		TMS	1	08	
GAASTERUYK	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	L	17	
GOEREE	PEJC	1	AN	MER	W	P	W	BU	SS		TMS	1	17	
GOOILAND	PEJS	5	AN	MER	W	P	W	BU	SS		TMS	L	18	
GORREDYK	PEJR	36	AN	MER	W	P	W	BU	SS		TMS	1	17	
GRAVELAND	PEKB	5	AN	MER	W	P	W	BU	SS		MS	L	12	
GREBBEDYK	PEKF	34	AN	MER	W	P	W	BU	SS		TMS	L	18	
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	L	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	L	16	
GULF SWEDE (TANKER)	PELS	1	AN	MER	W	P	W	BU	SS		TMS	1	16	
HEELSUM	PEPH	1	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
HERCULES	PERC	22	AN	MER	W	P	W	BU	SS	TMS	I	12		
HERMES	PERB	22	AN	MER	W	P	W	BU	SS	TMS	I	12		
HILVERSUM	PERT	34	AN	MER	W	P	W	BU	SS	TMS	I	15		
HOLENDRECHT	PESI	1	AN	MER	W	P	W	BU	SS	TMS	I	17		
HOLLANDS BURCHT	PESX	1	AN	MER	W	P	W	BU	SS	TMS	I	15		
HOLLANDS DUIN	PESS	1	AN	MER	W	P	W	BU	SS	MS	I	14		
ITTERSUM	PEXG	34	AN	MER	W	P	W	BU	SS	TMS	I	15		
JACOB VAN HEEMSKERCK (TANKER)	PEYR	1	AN	MER	W	P	W	BU	SS	TMS	I	07		
JASON	PFCC	22	AN	MER	W	P	W	BU	SS	TMS	I	14		
KABYLIA (TANKER)	PFGI	1	AN	MER	W	P	W	BU		MS	I	14		
KALYDON (TANKER)	PFGO	1	AN	MER	W	P	W	BU		MS	I	14		
KAPELLE	PFGX	1	AN	MER	W	P	W	BU	SS	MS	I	17		
KARA (TANKER)	PFGT	1	AN	MER	W	P	W	BU		MS	I	14		
KARAKORUM	PFGY	10	AN	MER	W	P	W	BU	SS	MS	I	17		
KATELYSIA (TANKER)	PFHO	1	AN	MER	W	P	W	BU	SS	MS	I	14		
KATENDRECHT	PFHQ	1	AN	MER	W	P	W	BU	SS	TMS	I	15		
KATSEDYK	PFHR	34	AN	MER	W	P	W	BU	SS	TMS	I	14		
KATHYK	PFHW	31	AN	MER	W	P	W	BU	SS	TMS	I	15		
KELLETIA (TANKER)	PFIQ	1	AN	MER	W	P	W	BU		TMS	I	15		
KENIA (TANKER)	PFIT	1	AN	MER	W	P	W	BU		TMS	I	13		
KENNEMERLAND	PFIW	5	AN	MER	W	P	W	BU	SS	MS	I	14		
KERMIA (TANKER)	PFIY	1	AN	MER	W	P	W	BU		TMS	I	13		
KHASIELLA (TANKER)	PFJH	1	AN	MER	W	P	W	C	SS	TMS	I	15		
KOPIONELLA (TANKER)	PFLF	1	AN	MER	W	P	W	BU	SS	TMS	I	13		
KORATIA (TANKER)	PFLH	1	AN	MER	W	P	W	BU		TMS	I	14		
KOROVINA (TANKER)	PFLM	1	AN	MER	W	P	W	BU	SS	TMS	I	14		
KOSICIA (TANKER)	PFLQ	1	AN	MER	W	P	W	BU		TMS	I	12		
KREBSIA (TANKER)	PFLV	1	AN	MER	W	P	W	BU		TMS	I	15		
KREON	PFLT	22	AN	MER	W	P	W	BU	SS	TMS	I	15		
KRYPTOS (TANKER)	PFLX	1	AN	MER	W	P	W	BU	SS	TMS	I	15		
KYLIA (TANKER)	PFLY	1	AN	MER	W	P	W	BU	SS	TMS	I	15		
LAARCKERKERK	PFMZ	3	AN	MER	W	P	W	BU	SS	TMS	I	16		
LADON	PFMD	22	AN	MER	W	P	W	BU	SS	TMS	I	15		

NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LEIDERKERK	PFNO	4	AN	MER	W	P	W	BU	SS	TMS	1	18		
LELYKERK	PFOA	4	AN	MER	W	P	W	BU	SS	TMS	1	18		
LEUVE LLYOD	PFOR	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	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
LOVELLIA (TANKER)	5MBK	1	AN	MER	W	P	W	BU		TMS	1	15		
LYCAON	PFQQ	2	AN	MER	W	P	W	BU	SS	MS	1	15		
MAAS LLOYD	PFRM	15	AN	MER	W	P	W	BU	SS	TMS	1	15		
MACHAON	PFSC	17	AN	MER	W	P	W	BU	SS	MS	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	12	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	3	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		
MERCURTIUS	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	15	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		
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)	PJDN	1	AN	MER	W	P	W	BU	SS	TMS	1	14		
NAESS COURIER	PGCL	1	AN	MER	W	P	W	BU	SS	TMS	1	19		
NEDER EBRO	PGDH	20	AN	MER	W	P	W	BU	SS	TMS	1	16		
NEDER EEMS	PGDT	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	2	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
NEDER RYN	PGDP	15	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	PGDO	10	AN	MER	W	P	W	BU	SS	MS	1	20		
NEDLLOYD CARWELL	PGDT	12	AN	MER	W	P	W	BU	SS	MS	1	19		
NEDLLOYD KATHYK	PGDF	3	AN	MER	W	P	W	BU	SS	MS	1	19		
NEDLLOYD KEMBLA	PGDF	3	AN	MER	W	P	W	BU	SS	MS	1	19		
NEDLLOYD KIMBERLEY	PGDU	10	AN	MER	W	P	W	BU	SS	MS	1	19		
NEDLLOYD KINGSTON	PGDG	10	AN	MER	W	P	W	BU	SS	MS	1	19		
NEDLLOYD KYOTO	PGDS	10	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	PJRS	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	3	AN	MER	W	P	W	BU	SS	TMS	1	14		
OLDEKERK	PGMH	3	AN	MER	W	P	W	BU	SS	MS	1	15		
OMMENKERK	PGMR	3	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	SS	TMS	1	20		
OOSTKERK	PGND	15	AN	MER	W	P	W	BU	SS	MS	1	15		
OSSENDRECHT	PJRB	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
DUWERKERK	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		
PATRO (TANKER)	SLYP	1	AN	MER	W	P	W	BU		TMS	1	17		
PERICLES	PGRZ	22	AN	MER	W	P	W	BU	SS	TMS	1	13		
PHILIDORA (TANKER)	5MAP	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
PHILINE (TANKER)	SLYJ	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
PHILIPPIA (TANKER)	SLXP	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
POELDYK	PGTV	36	AN	MER	W	P	W	BU	SS	TMS	1	15		
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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ROTTERDAM	PHEG	35	AN	MER	W	P	W	BU	SS	TMS	6	28		
RUDOLPH PETERSON (TANKER)	6ZAX	1	AN	MER	W	P	W	C	SS	TMS	1	22		
RYN	PJQX	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
SAFOCEAN ADELAIDE	PJNT	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		
SCHELPHYK (TANKER)	PHJD	1	AN	MER	W	P	W	BU	SS	TMS	1	15		
SCHIE LLOYD	PHJD	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	4	AN	MER	W	P	W	BU	SS	TMS	1	16		
SEPIA (TANKER)	PHKW	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
SEROOSKERK	PHLP	3	AN	MER	W	P	W	BU	SS	TMS	1	18		
SERVAASKERK	PHLR	2	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	22	AN	MER	W	P	W	C	SS	TMS	1	15		
SINOUTSKERK	PHNB	3	AN	MER	W	P	W	BU	SS	TMS	1	19		
SLIEDRECHT	PJRC	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
SLOTERKERK	PHOP	12	AN	MER	W	P	W	BU	SS	TMS	1	16		
SOCRATES	PHOK	22	AN	MER	W	P	W	BU	SS	TMS	1	12		
SOLON	PHPO	9	AN	MER	W	P	W	BU	SS	TMS	1	15		
SPAARNEKERK	PHPZ	2	AN	MER	W	P	W	BU	SS	TMS	1	18		
STATENDAM	PJSF	35	AN	MER	W	P	W	BU	SS	TMS	5	18		
STEENKERK	PHSG	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
STRAAT ALGOA	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	15		
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	26	AN	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	15		
STRAAT CUMBERLAND	PHTZ	11	AN	MER	W	P	W	BU	SS	MS	1	13		

NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STRAAT FIJI	PHUO	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	31	MER	MER	W	P	W	BU	SS	TMS	1	14		
STRAAT FUTAMI	PHUN	31	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	31	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 JOHORE	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	11	MER	MER	W	P	W	BU	SS	TMS	1	11		
STRAAT LE MATRE	PHUR	25	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	31	MER	MER	W	P	W	BU	SS	TMS	1	13		
STRAAT MAGELHAEN	PHTW	31	MER	MER	W	P	W	BU	SS	TMS	1	14		
STRAAT MOZAMBIQUE	PHTP	31	MER	MER	W	P	W	BU	SS	TMS	1	15		
STRAAT NAPIER	PHVC	30	AN	MER	W	P	W	HT	SS	TMS	1	20		
STRAAT NASSAU	PHVF	30	AN	MER	W	P	W	HT	SS	TMS	1	20		
STRAAT NOGOSAKI	PHVA	30	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 TAURANGA	PHUL	29	AN	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	PHTY	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
STREEFKERK	PHUG	2	AN	MER	W	P	W	BU	SS	TMS	1	18		
TALAMANCA	PHWS	1	AN	MER	W	P	W	BU	SS	TMS	1	12		
TANAMO	PHWU	1	AN	MER	W	P	W	BU	SS	T		12		
THONER	PHYG	22	AN	MER	W	P	W	BU	SS	TMS	1	15		
THUREDRECHT	PJRD	1	AN	MER	W	P	W	BU	SS	TMS	1	16		
TINTO	PHZT	1	AN	MER	W	P	W	BU	SS	MS	1	12		
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		
TOLOA	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	22	AN	MER	W	P	W	C	SS	TMS	1	16		
TRIDENT ROTTERDAM	PJPY	22	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		
VIVIPARA (TANKER)	PIGQ	1	AN	MER	W	P	W	BU		TMS	1	14		
VOLTA PEACE	6ZGK	34	AN	MER	W	P	W	BU	SS	TMS	1	14		
VOLTA WISDOM		34	AN	MER	W	P	W	BU	SS	TMS	1	14		
VOORNE	PIIK	1	AN	MER	W	P	W	BU		TMS	1	19		
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		
WESTERKFRK	PIOA	8	AN	MER	W	P	W	BU	SS	TMS	1	18		
WIELDRECHT	PIDU	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		
WOENSDRECHT	PIRX	1	AN	MER	W	P	W	BU	SS	TMS	1	17		
WONOGIRI	PIRO	7	MER	MER	W	P	W	BU	SS	MS	1	14		
WONORABO	PIRN	7	AN	MER	W	P	W	BU	SS	MS	1	15		
WONOSARI	PIRP	7	MER	MER	W	P	W	BU	SS	MS	1	15		
WONOSOBO	PIRR	7	MER	MER	W	P	W	BU	SS	MS	1	16		
			AN											

NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ZAANKERK	PIWC	3	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	4	AN	MER	W	P	W	BU	SS	TMS	1	15		
ZUIDERKERK	PIYR	15	AN	MER	W	P	W	BU	SS	TMS	1	18		
ZWIJNDRECHT	PJSM	1	AN	MER	W	P	W	BU	SS	TMS	1	19		

AUXILIARY SHIPS(TRAWLERS) / NAVIRES AUXILIAIRES(CHALUTIERS)

ADRIAANTJE	PCDR	37
ANNIE HELLINA	PCSA	37
BERENDINA	PDAT	37
CAROLINE	PDJA	37
ELISABET CHRISTINA	PDWV	37
ENNIE EN APPIE	PDYD	37
ESTER JACOBA	PDZR	37
GEERTRUIDA	PEGM	37
GRIETJE	PEKO	37
GUSTA EN JENNY	PELK	37
HOOP OP ZEGEN	PETH	37
JAAP	PEXX	37
JANNIE MARIE	PFAF	37
JOH. W. STEVENSON	PFFW	37
MAAIKE ROELOF	PFQR	37
MAARTEN CORNELIA	PFQX	37
MARIE JACOB	PFUP	37
MARJA	PFUO	37
MICHEL	PFZI	37
ONDERNEMING III	PGMV	37
PETRONELLA	PGSJ	37
PIETERTJE ELISABETH	PGIG	37
RIEKELT JACOBA	PHBC	37
SIMON	PHMX	37

NETHERLANDS / PAYS-BAS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TIEMEN PIETER	PHYW	37												
TJEERD JACOBA	PHZQ	37												
VERTROUWEN	PIFM	37												
WILLEM BEUKELSZ (FISHERY RESEARCH VESSEL)	PBVO	37												
WILLY	PIQX	37												
YVONNE YOLANDA	PIUW	37												

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ADRIAN	PJRA	3
AHOY	PCFN	21
AMELAND (TANKER)	PCOQ	1
ANNE BROERE	PCRK	21
ANTILLA CAPE	PJLP	1
ARMAND HAMMER	6ZYL	1
ASCONA	HBLC	2
BALTICBORG	PCXO	21
BASILEA	HBFK	2
BASSEIN	XVMN	2
BEREND N	PDAR	21
BLITAR	5LQJ	2
BORAC	YTKB	1
BOTHNIABORG	5DFV	21
CANDIDE	PDHV	1
CARBO DRAGON	5LOG	21
CHARLOTTE MAERSK	OYIU	2
CITTA DI SAVONA	ICSA	1
CLYDE (TUG)	PDKY	1
CORIA	PDLF	21
DELTA	PDOM	21
DJATIBARANG	PKZH	1
DJATIPRANA	PKZA	1
DOCKERIVER	5LPW	1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DUTCH ENGINEER	PDTV	21												
DUTCH FAITH	PDTN	21												
DUTCH SPIRIT	PDTO	21												
EA	SLUU	1												
ELISABETH BROERE	PDXB	21												
FRANCIS HAMMAR	6ZJH	1												
GEESTDUIN	PEGZ	21												
GEESTSTROOM	PEHB	21												
GORDIAN	LGVS	19												
HERMAN BODEWES	PERG	21												
HOLLANDS BRINK	PESP	1												
HUDSON (TUG)	PEUM	1												
IRISH STARDUST	EIBJ	1												
JACOB TEEKMAN	PEYN	21												
JOHANNA BUITLAAR	PFDF	21												
JOWORD	DDPL	1												
KAAP HOORN	PEGB	1												
LALIBELLA	ETBD	14												
LANGKOEAS	ELOO	2												
LAVAUX	HBDD	1												
LION OF JUDAH	ETBB	14												
MARIDI	STMD	14												
MOSDUKE	LMSC	1												
NAESS ENTERPRISE	SLPZ	1												
NAESS LEADER	SRLD	1												
NAESS LIBERTY	SMML	1												
NAESS MARINER	SLOI	1												
NAESS NORSEMAN	6ZJU	1												
NAESS PRIDE	6ZGC	1												
NAESS RANGER	SMTW	1												
NAESS SPIRIT	6ZGD	1												
NEELTJE BROERE	PGDY	21												
NIKSIE	YTFM	2												
NOORDZEE (TUG)	PGJO	1												

NETHERLANDS / PAYS-BAS

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NORDWAVE	GRYM		21												
NORDWIND	PGKB		21												
NORSEMAN	LMQF		1												
ORINOCO	PGOZ		1												
POOLSTER	PGUW		1												
POOLZEE (TUG)	PGVE		1												
QUEEN OF SHEEBA	ETBC		14												
RASMINE MAERSK	DXKV		1												
RODE ZEE (TUG)	PHCQ		1												
RUSSELL H. GREEN	6ZEZ		1												
SCHOUWEN	PHKE		1												
SELANDIA	DYAT		16												
SILVAPLANA	5MWR		2												
SIRARA	5MAX		19												
STAVIK	LNXG		1												
TAIMYR	LAVP		2												
TANAHAIQ	ETBI		14												
TASMAN ZEE (TUG)	PHWT		1												
TEXACO FRANKFURT	GZYB		1												
TEXACO PANAMA	3FBC		1												
THAMES	PHYO		1												
VLIELAND (TANKER)	PIHD		1												
WILLIAM R. ADAMS	ELSR		36												
WITTE ZEE (TUG)	RIRD		1												
YEH YUNG	BMDS		2												

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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

CORIOLIS	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	
NICKEL II	FNSA	2	AN	MER	S	P	VS	C	SS	HA	TMS	1	14	
POLYNESIE	FOJG	1	AN	MER	W	P	W	C	SS	A*	TMS	1	13	20

* * * * *

 * BAT,TSD: 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

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			
ACT 5 (U.K.)	GOVR	4	AN* MER	S	P	S	C	OS	TMS	1	23			
HAWEA	ZMDM	1	MER MER	S	P	S	C	OS	TMS	1	13			
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	T	+	08			
JEAN PHILIPPE	ZGWF	6	AN* MER	S	P	S	C	OS	T	+	09			
KAIMIRO	ZMEC	1	MER MER	S	P	S	C	OS	TMS	1	13			
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			
KAREPO	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			
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			
LOREMA (COOK IS.)	LKGQ	6	AN* MER	S	P	S	C	OS	TMS	1	10			
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			
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			
NGATORO	ZMRE	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
RANGATIRA	GOOR	3	MER	MER	S	P	S	C	OS	TMS	1	19		
TARAWERA	ZMHF	1,6	AN*	MER	S	P	S	C	OS	TMS	1	14		
TOFUA	ZMLI	6	AN*	MER	S	P	S	C	OS	TMS	1	15		
UNION AUSTRALIA	ZMPM	1	AN*	MER	S	P	S	C	OS	TMS	1	15		
UNION NEW ZEALAND	ZMPL	1	AN*	MER	S	P	S	C	OS	TMS	1	15		
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		
WAIMEA	ZMRU	1	MER*	MER	S	P	S	C	OS	TMS	1	13		
WENCHOW (CHONG-KONG)	GFML	8	MER	MER	S	P	S	C	OS	TMS	1	15		
ZAIDA (U.K.)	GOZE	8	AN	MER	S	P	S	C	OS	TMS	1	15		
ZIRA (U.K.)	GOZF	8	AN	MER	S	P	S	C	OS	TMS	1	15		

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

ARAHANGA	ZMBN	3	AN	MER	S	P	S	C	OS	TMS	1	16	26
ARAMOANA	ZMRD	3	AN	MER	S	P	S	C	OS	TMS	1	14	26
ARANUT	ZMUR	3	AN	MER	S	P	S	C	OS	TMS	1	14	26
HOLMDALE	ZMRA	3,2	AN	MER	S	P	S	C	SS	T	+	09	

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ATHEL VISCOUNT (N.Z.) ...	GHKY	3
CAP MELVILLE (DENMARK) ..	OWTI	7
CAP VILANO (GERMANY)	DIKV	7,8
COLUMBUS AUSTRALIA (GERMANY)	DAFC	1,4
COLUMBUS NEW ZEALAND (GERMANY)	DGNZ	1,4
ERNE (N.Z.)	GHWQ	3
GULFPEX (U.S.A)	ELAN	1
HAMILTON (N.Z.)	GGFE	3
PAREA (N.Z.)	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
PUKEKO (N.Z.)	ZM8R	6												
TIGER BAY	ZMFB	3												
WANAKA	ZMTJ	3												

* * * * *

1
NORWAY / NORVEGE

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 BERGEN - NEWCASTLE
- 2 NORWAY - DENMARK
- 3 NORWAY - SVALBARD
- 4 NORWAY - U.S.A.
- 5 NORWAY - NEWFOUNDLAND
- 6 OSLO - NEWCASTLE
- 7 RESEARCH SHIP
- 8 WHALER OFF FALKLAND ISLANDS(MALVINAS)
- 9 TRAWLER NORTH SEA
- 10 ARCTIC WATERS
- 11 HONG KONG - CHINA COAST PORTS

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

SELECTED SHIPS / NAVIRES SELECTIONNES

BINNY	JXDN	3	AN	MER	SL		C	SS		TMS	1	12
BRAEMAR	LAON	6	AN	MER	SL		C	OS		TMS	2	12
CHRISTIAN IV	LNXT	2		MER	SL					TM	1	10
DRAMMENSFJORD	LARZ	4	AN	MER	SL		C	SS		TMS	1	12
FAMITA	LHHT	7	AN	MER	SL		SS	ST	TM	1	04	
FOLDENFJORD	LAOZ	4	AN	MER	SL		C	SS		TMS	1	12
G.O. SARS	LLZG	7	AN	MER	SL		SS	ST	TMS	1	07	
H.U. SVERDRUP	L8BR	7	AN	MER	SL		SS	ST	TMS	1	04	
HAVRON	LAIV	9	AN	MER	SL		SS	ST	TM	1	06	
HELLAND HANSEN	3YAI	7	AN	MER	SL		SS	ST	TM	1	04	
HOYANGER	JXCV	4	AN	MER	SL		C	SS		TMS	1	16
IDEFJORD	JXKS	4	AN	MER	SL		C	SS		TMS	1	12
INGERTRE	LGBZ	3	AN	MER	SL		C	SS		TMS	1	12
JOHAN HJORT	LISM	7	AN	MER	SL		SS	ST	TMS	1	06	
JYLLAND	LIJK	2	AN	MER	SL					TMS	1	07
LEDA	LAMX	1	AN	MER	SL		OS	ST	TMS	2	11	
LYNGENFJORD	LMZU	11	AN	MER	SL		C	OS		TMS	1	12
NORDVARG	LLDE	5	AN	MER	SL		BU	SS	TM	1	08	
PEDER HUSE	LJIN	8	AN	MER	SL		C	SS		TMS	1	10
ROMI	LGRI	9	AN	MER	SL		BU	SS	TM	1	06	
SAGAFJORD	LFSA	4	AN	MER	SL		C	OS		TMS	3	20
SALVATOR	LNRC	10	AN	MER	SL		BU	SS		TMS	2	08
SKAGEN	LMDU	2	AN	MER	SL					TM	1	10
SKIENSFJORD	JHYT	4	AN	MER	SL		C	SS		TMS	1	12
STORE KNUT	JXTW	9	AN	MER	SL		SS	ST	TM	1	08	
SUNDALSFJORD	LASC	4	AN	MER	SL		C	OS		TMS	1	14
TENERIFFA	LALQ	4	AN	MER	SL		C	SS		TMS	1	13
TOPDALSFJORD	JXIB	4	AN	MER	SL		C	SS		TMS	1	12

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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 - EUROPE
- 2 KARACHI - JEDDAH
- 3 KARACHI - U.S.A.
- 4 KARACHI - GULF

PAKISTAN

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

SELECTED SHIPS / NAVIRES SELECTIONNES

MV BAGH-E-KARACHI	AQVM	3	MER	MER	US	P	W	BU						1
MV SAFINA-E-ARAB	AQVA	4	MER	MER	W	P	W	BU						2
MV SHAMS	AQLN	2	MER	MER	A	P	A	C	SS					2
SS SAFINA-E-HUJAJ	AQLW	2	MER	MER	S	P	S	BU	OS				2	17
SS SAFINA-E-NUSRAT	AQLM	1	MER	MER	VS	P	VS	C	SS					1

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

MV OCEAN ENERGY	AQVB	1	MER	MER	US									1
MV WARSAK	AQMW	1	MER	MER	US									1
SS ICBALBAKS	AQLE	1	MER	MER		P	W							1
SS MOHENJODORO	AQNC	3	MER	MER										1

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

MOHAMMED ABBAS	MARA	4	AN	MER	US									1
MV AL MURTAZA	AQLZ	3	AN	MER	US									1
MV BAGHE-DACCA	AQVX	3	AN	MER	US									1
MV MANSOOR	AQML	4	AN	MER	US									1
MV MUSTANSIR	AQLJ	4	AN	MER	US									1
MV OHMRAZD	AQMX	3	AN	MER	US									2
MV RANGAMATI	AQNA	3	AN	MER	US									1
MV RUSTAM	AQEV	4	AN	MER	US									1
MV SIPS AH	AQMB	1	AN	MER	US									1
SS AL-AHMADI	AQMP	4	AN	MER	US									1
SS FERONIA	AQLF	1	AN	MER	US									1
SS IMTIAZ BUX	AQLK	3	AN	MER	US									1
SS KADAR BUX	AQVV	3	AN	MER	US									1
SS KARATUA	AQMR	3	AN	MER	US									1
SS MAQBOOL BUX	AQLQ	1	AN	MER	US									1
SS MEHDI	AQLR	4	AN	MER	US									1

PAKISTAN

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SS OCEAN ENDURANCE	AQBW	4	AN	MER	US									2
SS OCEAN ENSIGN	AQBZ	4	AN	MER	US									1
SS OCEAN ENTERPRISE	AQLO	4	AN	MER	US									1
SS SAFINA-E-BARAKAT	AQLI	3	AN	MER	US									1
SS SAFINA-E-ISMAIL	AQVJ	3	AN	MER	US									1

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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

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

SELECTED SHIPS / NAVIRES SELECTIONNES

DONA NATI	DZNR	5	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	DZRO	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 ROXAS ...	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

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	
DON ANTONIO(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	DUFD	5	AN	MER	S	P	C		MS	1		
DONA HORTENCIA	DUMT	1	AN	MER	S	P	C		MS	1		
DONA LEONILA	DUOQ	1	AN	MER	S	P	C		MS	1		
DONA PACITA	DUFJ	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 ROSSELLO	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) ...	5NND	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				C		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				C		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	DZHJ	4	AN	ALC	S	P	C		MS	1		
PRESIDENT QUIRINO	DZHS	1	AN	MER	S	P	C	A	MS	1	24	
PRESIDENT ROXAS	DZHJ	1	AN	MER	S	P	C	A	MS	1	24	

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			
ROSS	DUBA	1	AN	MER	S	P		C		MS	1			
RUTH	DUJU	1	AN	MER	S	P		C		MS	1			
SARANGANI BAY	DZRA	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 / POLONIE

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 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 - EAST AFRICA - ARABIAN SEA - INDIA PAKISTAN
- 8 BALTIC SEA
- 9 VARIOUS - TRAMPING

POLAND / POLOGNE

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

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	9	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
CHOPIN	SPMY	1	AN	MER	A	P	A	C	SS	A	TMS	1	12	14
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
DOMEYKO	SPRM	4	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
EMILIA PLATER	SPNW	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
FLORIAN CEYNOWA	SPMF	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
FRANCESCO NULLO	SPTD	7	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
FRYCZ MOORZEWSKI	SPZC	7	AN	MER	W	P	W	C	SS	HA	TMS	1	13	15
GENERAL SIKORSKI	SPMP	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
GLOGON	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 LUDDOWA	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
HANOT	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 KRASICKI	SPPD	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
JASTARNIA-BOR	SQAN	1	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
JOZEF WYBICKI	SPXH	7	AN MER	A P A		C SS	HA TMS	1	11	13				
JURATA	SQAJ	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 KOSKO	SPLS	1	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				
KRASZEWSKI	SPSM	1	AN MER	A P A		C SS	HA TMS	1	11	13				
KRYNICA	SPNI	4	AN MER	A P A		C SS	HA TMS	1	09	11				
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	4	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				
LENINO	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				
LUCJAN 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 NOWOTKO	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				
MONTF CASSINO	SPNG	2	AN MER	A P A		C SS	HA TMS	1	09	11				
NORWID	SPRC	1	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				
NOWOWIEJSKI	SPRP	1	AN MER	A P A		C SS	HA TMS	1	12	14				
OJCOL	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				
ORLOWO	SPOT	2	AN MER	A P A		C SS	HA TMS	1	09	11				
PADEREWSKI	SPPR	1	AN MER	A P A		C SS	A TMS	1	12	14				
PAWEŁ SZWYDKOJ	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	3	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	1	16	18				

POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PROFESOR SIEDLECKI	SQAC	9	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
PULKOWNIK DABEK	SPZR	7	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
RADZIONKOW	SQDF	2	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
REYMONT	SPNE	1	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	SPSV	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	1	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
SWIECIE	SQBD	7	AN	MER	A	P	A	C	SS	A	TMS	1	13	15
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
URSUS	SQBN	7	AN	MER	A	P	A	C	SS	A	TMS	1	13	15
WESTERPLATTE	SPXI	7	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
WIENIAWSKI	SPRO	1	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
Wладислав БРОНІЕВСКИ	SPTC	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
Wладислав ЯГІЕЛЛО	SPYG	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
Wладислав ЛОКІЕТК	SQBM	7	AN	MER	A	P	A	C	SS	A	TMS	1	12	14
Wладислав ОРКАН	SQCA	1	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
Wладиславово	SQCS	1	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
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

POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ZAMOSC	SPVV	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	SPUU	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
ZYGMUNT AUGUST	SQBQ	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZYGMUNT III WAZA	SQBG	7	AN	MER	A	P	A	C	SS	HA	TMS	1	12	14
ZYGMUNT STARY	SQBT	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
CHEMIK	SPTM	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
CZWARTACY AL	SQAH	9	AN	MER	A	P	A	C	SS	HA	TMS	1	18	20
ENERGETYK	SPUF	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
GDANSK	SPHA	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
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
GORSKI 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
JASLO	SPXG	5	AN	MER	A	P	A	C	SS	HA	TMS	1	08	10
KARPATY	SPOD	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
KONOPNICKA	SPQI	1	AN	MER	A	P	A	C	SS	HA	TMS	1	11	13
KOPALNIA GRZYBOW	SQAQ	9	AN	MER	A	P	A	C	SS	A	TMS	1	13	15
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 MACHOW	SQAL	9	AN	MER	A	P	A	C	SS	A	TMS	1	13	15

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KCPALNIA 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 SZCZYGLOWICE ...	SPZA	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
KRUSZWICA	SPRE	7	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
MANIFEST LIPCOWY	SQAA	9	AN	MER	A	P	A	C	SS	A	TMS	1	18	20
METALOWIEC	SPUN	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
OBRONCY POCZTY	SQAS	9	AN	MER	A	P	A	C	SS	HA	TMS	1	18	20
ORNETA	SPRD	2	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
PODHALE	SPXT	9	AN	MER	A	P	A	C	SS	HA	TMS	1	14	16
POLITECHNIKA SZCZECINSKA	SQBR	9	AN	MER	A	P	A	C	SS	HA	TMS	1	18	20
POWSTANIEC SLASKI	SPZL	9	AN	MER	A	P	A	C	SS	HA	TMS	1	18	20
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
TRANSPORTOWIEC	SPTQ	9	AN	MER	A	P	A	C	SS	HA	TMS	1	15	17
UNIWERSYTET JAGIELLONSKI	SQAZ	9	AN	MER	A	P	A	C	SS	HA	TMS	1	20	22
UNIWERSYTET TORUNSKI	SQCB	9	AN	MER	A	P	A	C	SS	HA	TMS	1	20	22
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	SQBO	9	AN	MER	A	P	A	C	SS	HA	TMS	1	13	15
ZIEMIA BIALOSTOCKA	SQBH	9	AN	MER	A	P	A	C	SS	A	TMS	1	16	18
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 LUBELSKA	SQBS	9	AN	MER	A	P	A	C	SS	A	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

POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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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
CZESTOCHOWA	SPVO	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
DAR POMORZA	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
GDYNIA II	SPVP	6	AN	MER	A	P	A	C	SS	HA	TMS	1	10	12
HUGO KOLLATAJ	SPEQ	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
JELENIA GORA	SPSC	6	AN	MER	A	P	A	C	SS		TMS	1	06	08
KAPITAN KANSKI	SPSO	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 ZIOLKOWSKI	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
KOŁOBRZEG 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
KRAKOW	SPUD	6	AN	MER	A	P	A	C	SS	HA	TMS	1	09	11
KUTNO II	SPYY	9	AN	MER	A	P	A	C	SS	A	TMS	1	08	10
ŁÓDZ	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
MARYNARZ MIGALA	SPSQ	8	AN	MER	A	P	A	C	SS	HA	TM	1	04	06
MODLIN	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
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

POLAND / POLOGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PIOTRKOW TRYBUNALSKI ... SPYJ	9	AN MER	A P A	C SS	HA	TMS	I	08	10					
PLOCK SPUQ	6	AN MER	A P A	C SS	HA	TMS	I	08	10					
PRZEMYSŁ SPZH	9	AN MER	A P A	C SS	A	TMS	I	08	10					
RADOM SPUY	6	AN MER	A P A	C SS	HA	TMS	I	09	11					
RYBNIK SPUL	6	AN MER	A P A	C SS	A	TMS	I	08	10					
RZESZOW SPVE	6	AN MER	A P A	C SS	HA	TMS	I	09	11					
STARACHOWICE SPVZ	9	AN MER	A P A	C SS	A	TMS	I	08	10					
SUWALKI SPYT	9	AN MER	A P A	C SS		TMS	I	08	10					
SWIDNICA SPPL	6	AN MER	A P A	C SS	HA	TMS	I	09	11					
SWINOUJSCIE SPXZ	5	AN MER	A P A	C SS	A	TMS	I	07	09					
SZCZECIN SPHE	9	AN MER	A P A	C SS	HA	TMS	I	06	08					
TARNOW SPZN	9	AN MER	A P A	C SS	HA	TMS	I	08	10					
WADOWICE SPYP	9	AN MER	A P A	C SS	A	TMS	I	08	10					
WARNA SPXS	9	AN MER	A P A	C SS	A	TMS	I	08	10					
WISLICA SPRR	6	AN MER	A P A	C SS	HA	TMS	I	09	11					
WOLIN SPPA	5	AN MER	A P A	C SS	HA	TMS	I	05	07					
WROCŁAW II SQAP	9	AN MER	A P A	C SS	A	TMS	I	10	12					
ZIELONA GORA SPRT	9	AN MER	S	C SS	HA	TMS	I	06	08					
ZYWIEC SPXF	6	AN MER	A P A	C SS	HA	TMS	I	08	10					

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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

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

SELECTED SHIPS / NAVIRES SELECTIONNES

ACORES	CSBA	7	AN	MER	S	P	S	C	SS	MS	1
ALCORACA	CSEQ	2	AN	MER	S	P	S	C	SS	MS	1
ALCCUTIM	CSOK	2	AN	MER	VS	P	VS	C	SS	TMS	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
AMARANTE	CSDI	2	AN	MER	VS	P	VS	C	SS	TMS	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
BERNARDINO CORREIA	CSDH	12	AN	MER	VS	P	VS	C	SS	TMS	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	CSDD	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
CUNENE	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

PORTUGAL

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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					
FUNCHALL	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	CSAD	1,9	AN MER	VS P	VS	C	SS		TMS	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					
LOBITO	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					
MAURICIO DE OLIVEIRA	CSDQ	2	AN MER	VS P	VS	C	SS		TMS	1					
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					
PEREIRA D'ECA	CSDG	2	AN MER	VS P	VS	C	SS		TMS	1					
PONTA GARCA	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 DF 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					

PORTUGAL

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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		
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		
RODRIGUES CARRILHO	CSDU	2	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		
SAO TOME	CSAE	2	AN	MER	VS	P	VS	C	SS		TMS	1		
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		
TRANSFRITO	CSLV	11	AN	MER	VS	P	VS	C	SS		TMS	1		
UIGE	CSAN	11	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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ST. PIERRE AND / 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

ST. PIERRE AND / ET MIQUELON

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

SELECTED SHIPS / NAVIRES SELECTIONNESCROYOS FNBA 1 AN MER W P W C SS BAT TMS I 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 - CHINA
- 4 SINGAPORE - AUSTRALIA
- 5 SINGAPORE - HONG KONG - CHINA
- 6 SINGAPORE - SARAWAK - SABAH
- 7 SINGAPORE - SABAH
- 8 SINGAPORE - HONG KONG - JAPAN - EUROPE

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

SELECTED SHIPS / NAVIRES SELECTIONNES

GOLDEN CITY	9VKQ	2	AN	MER	S	P	S	BU	SS	TMS	1	14		
GOLDEN HAVEN	9VAB	3	AN	MER	S	P	S	BU	SS	TMS	1	15		
GOLDEN LION	9VVR	4	AN	MER	S	P	S	BU	OS	TMS	1	15		
GOLDEN SUMMER	9VNC	4	AN	MER	S	P	S	BU	SS	TMS	1	15		
GOLDEN TOWER	9VRT	4	AN	MER	S	P	S	BU	OS	TMS	1	13		
GOLDEN WONDER	9VJC	2	MER	MER	S	P	S	BU	OS	A	TMS	1	14	19
KENINGAU	9VHD	7	AN	MER	S	P	S	BU	OS	A	TMS	2	16	21
KIM HOCK	9VUH	5	AN	MER	S	P	S	BU	SS	A	TMS	2	18	25
KIMANIS	9VKM	6	AN	MER	S	P	S	BU	OS	A	TMS	1	15	20
KLEAS	9VRL	7	AN	MER	S	P	S	BU	OS	TMS	1	15		
KUNAC	9VHC	7	AN	MER	S	P	S	BU	OS	A	TMS	2	16	21
										RG				
MAHSURI	9VCD	4	AN	MER	S	P	S	BU	OS	TMS	1	16		
NEPTUNE AGATE	9VPQ	1	AN	MER	S	P	S	BU	OS	A	TMS	1	15	20
NEPTUNE AMBER	9VUC	8	AN	MER	S	P	S	BU	OS	A	TMS	1	27	21
NEPTUNE AMETHYST	9VOU	8	AN	MER	S	P	S	BU	OS	HA	TMS	1	18	
NEPTUNE AQUAMARINE	9VNY	8	AN	MER	S	P	S	BU	OS	A	TMS	1	18	23
NEPTUNE BERYL	9VRP	4	AN	MER	S	P	S	BU	OS	A	TMS	1	13	18
NEPTUNE JASPER	9VRO	4	AN	MER	S	P	S	BU	OS	A	TMS	1	13	22
NEPTUNE TOPAZ	9VOA	8	AN	MER	S	P	S	BU	OS	A	TMS	1	19	25
NEPTUNE ZIRCON	9VOL	8	AN	MER	S	P	S	BU	OS	A	TMS	1	21	26
THORSCAPE (NORWAY)	LARD	4	MER	MER	S	P	S	BU	OS	A	TMS	1	17	25

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SOUTH AFRICA / AFRIQUE DU SUD

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 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			
GEMSBOK	GQSE	3	AN	MER	W	P	W	BU	SS		T			
GILLIAN GAGGINS	ZSTV	2	AN	MER	S	P	S	C			T			
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		
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	AN	MER	W	P	W	C	SS		TMS	4		
S.A. SHIPPER	ZTXU	6	MER	MER	W	P	W	BU	SS		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. ZEBEOTIELA	ZTXX	1	AN	MER	W	P	W	C	SS		TMS	1		
SARDINOPS	ZSNG	3	AN	MER	W	P	W	BU	SS		T			
THOMAS B.DAVIE	ZSYP	3	AN	MER	W	P	W	C	SS		T			
TUGELA	ZSKS	3	AN	MER	W	P	W	BU	SS		T			
VIANNA (BRITISH)	GOSM	1	AN	MER	W	P	W	C	SS		TMS			

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1
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 - ANTILLES
- 15 PENINSULA - BALEARES
- 16 VARIOUS

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

CORNIDE DE SAAVEDRA	EDSV	16	AN	MER	SL	P	SL	BU	SS	HA	TMS
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 BAT
TSD

B) MERCHANT SHIPS / NAVIRES MARCHANDS

ALONSO DE OJEDA	EARN	1	AN	MER	SL	P	SL	BU	SS	TMS	1
ANTONIO LEZARO	EFDR	5	AN	MER	SL	P	SL	BU	SS	HA	TMS
BEGONA	EDAA	2	AN	MER	SL	P	SL	BU	SS	HA	MS
BILBAO	EDKU	9	AN	MER	SL	P	SL	BU	SS	HA	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
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
CIUDAD DE ALCIRA	EARJ	4	AN	MER	SL	P	SL	BU	SS	HA	M
CIUDAD DE CADIZ	EAGD	4	AN	MER	SL	P	SL			HA	TMS
CIUDAD DE OVIEDO	EARS	6	AN	MER	SL	P	SL		SS	HA	TMS
CIUDAD DE PAMPLONA	EDUS	4	AN	MER	SL	P	SL	BU	SS	HA	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	HA	TMS
ERNESTO ANASTASIO	EAVJ	4	MER	MER	SL	P	SL	BU	SS	HA	TMS
GALEONA	EDEP	6	AN	MER	SL	P	SL	BU	SS	TMS	
GALICIA	EEOX	8	AN	MER	SL	P	SL	BU	SS	TMS	1
INDICO	EDAG	8	AN	MER	SL	P	SL	BU	SS	TMS	
JUAN MARCH	EEVM	15	AN	MER	SL	P	SL	BU	SS	HA	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	HA	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	

SPAIN / ESPAGNE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	EBVF	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		
MONTSERRAT	EDAB	2	MER	MER	SL	P	SL	BU	SS		TMS	2		
PACIFICO	EBXC	8	AN	MER	SL	P	SL	BU	SS		TMS	1		
PICOBLANCO	EBXE	7	AN	MER	SL	P	SL	BU	SS	HA	MS			
SAN MARCIAL	EDGA	13	AN	MER	SL	P	SL	BU	SS	HA	TMS	1		
SATRUSTEGUI	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	HA	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		

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

CIUDAD DE BARCELONA	EARD	15
CIUDAD DE BURGOS	EARC	15
CIUDAD DE GRANADA	EDLE	15
CIUDAD DE IBIZA	EADP	15
CIUDAD DE VALENCIA	EARH	15

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SWEDEN / SUEDE

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 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

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

SELECTED SHIPS / NAVIRES SELECTIONNES

ADAK	SKET	2	AN	MER	A	P	A	C		TMS	1	18
ANARIS	SIVR	2	AN	MER	A	P	A	C		TMS	1	17
ANNIE JOHNSON	SLFT	7	AN	MER	A	P	A	HC		TMS	1	24
ANTONIA JOHNSON	SFDT	7	AN	MER	A	P	A	HC		TMS	1	24
ARGENTINA	SFQT	7	AN	MER	A	P	A	C		TMS	1	15
ARVIDSJAUER	SLQA	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
AXEL JOHNSON	SMPN	7	AN	MER	A	P	A	HC		TMS	1	24
BAHIA BLANCA	STJX	7	AN	MER	A	P	A	C		TMS	1	15
BARRANDUNA	SGWA	5	AN	MER	A	P	A	HC		TMS	1	24
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	SGRA	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
GRIPSHOLM	SLQT	3	AN	MER	A	P	A	C	OS	TMS	4	24
HALLAREN	SLVN	4	AN	MER	A	P	A	C		TMS	1	13
JOH. GORTHON	SKDN	3	AN	MER	A	P	A	HC		TMS	1	24
KUNGSHOLM	SGON	3	AN	MER	A	P	A	C	OS	TMS	4	24
LAIDAURF	SEJU	3	AN	MER	A	P	A	C		TMS	1	20
LAPONIA	SINF	2	AN	MER	A	P	A	C		TMS	1	20
LINDBLAD EXPLORER	SEYT	3	AN	MER	A	P	A	C		TMS	1	24
LUOSSA	SIDG	2	AN	MER	A	P	A	C		TMS	1	16
MARGARET JOHNSON	SHGT	7	AN	MER	A	P	A	HC		TMS	1	24
MIRRAHOOKA	SFIE	5	AN	MER	A	P	A	C		TMS	1	15

SWEDEN / SUEDE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MONTEVIDEO	SDGT	7	AN	MER	A	P	A	C		TMS	1	15		
NIKKALA	SDON	3	AN	MER	A	P	A	C		TMS	1	22		
NUOLJA	SDJT	2	AN	MER	A	P	A	C		TMS	1	22		
PACIFIC	SGCA	7	AN	MER	A	P	A	C		TMS	1	18		
PAJALA	SMLA	3	AN	MER	A	P	A	C		TMS	1	28		
RAGNA GORTHON	SFOA	3	AN	MER	A	P	A	HC		TMS	1	24		
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 JOAQUIN VALLEY	SKXA	7	AN	MER	A	P	A	C		TMS	1	18		
SANTOS	SKBN	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		
SUECIA	SGMT	7	AN	MER	A	P	A	HC		TMS	1	24		
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	
TOR 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		
VINGAREN	SKET	4	AN	MER	A	P	A	C		TMS	1	18		

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

HOLMSUND	SLQA	8	AN	MER	A	P	A	C		TMS	1	14		
MALARVIK	SFAX	8	AN	MER	A	P	A	HC		T		14		
MUNKSUND	SJQN	8	AN	MER	A	P	A	C		TMS	1	14		
NJORD	SBPO	8	AN	MER	A	P	A	HC	SS	A	TMS	3	16	24
NORDANVIK	SHXT	8	AN	MER	A	P	A	C		T		12		
ODEN	SBXQ	8	AN	MER	A	P	A	HC	SS	A	TMS	3	13	21
SUNNANVIK	SGZO	8	AN	MER	A	P	A	C		T		14		
TOR	SCYN	8	AN	MER	A	P	A	HC	SS	A	TMS	3	16	24
TUNADAL	SMRN	8	AN	MER	A	P	A	C		TMS	1	14		
VASTANVIK	SITA	8	AN	MER	A	P	A	HC		T		14		

SWITZERLAND / SUISSE

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

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

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

ALPINA	HBLB	4	AN	MER	SL	P	SL	BU	SS		TMS	1	18
ASCONA	HBLC	2	AN	MER	SL	P	SL	BU	SS		TMS	1	15
BASILEA	HBFK	2	AN	MER	SL	P	SL	BU	SS	HA	TMS	1	15
CALANCA	HBFJ	1	AN	MER	US	H	US	C			T		11
CALANDA	HBFD	5	AN	MER	SL	P	SL	BU	SS		TMS	1	14
CARIBIA	HBLA	3	AN	MER	W	P	W	BU	C		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			MS	1	12
CORVIGLIA	HBDF	1	AN	MER	SL	P	SL	BU	SS		S	1	15
LAVAUX	HBDD	1	AN	MER	S			C			MS	1	14
MALOJA	HBFI	5									T	1	12
MOLESON	HBLE	1	AN	MER	S			C			MS	1	15
ROMANDIE	HBDO	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

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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SELECTED SHIPS / NAVIRES SELECTIONNES

FISHERY RESEARCH I HSFK 1 AN MER SL P SL BU RG T 2
RT

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

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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
COLONNE 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

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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 MITSKEVICH	UOSC	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	12
ADMIRAL SARYCHEV	UBIM	14-17	AN	MER	S			BU	SS		S 1	11
ADZHIMA	UQKQ	14-16	AN	MER	S			BU	SS		S 1	06
AFANASY NIKITIN	USSG	18	AN	MER	S			BU	SS		S 2	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	UPWZ	18	AN	MER	S			BU	SS		S 2	18
AKADEMIK IOSIF ORBELLI ..	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	UHQG	18	AN	MER	S	P	S	BU	SS	RW	S 3	24
AKADEMIK KOVALEVSKY	UEWJ	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 SERAFIMOVICH ...	UNWI	18	AN	MER	S			BU	SS		S 2	19
AKADEMIK SHIMANSKY	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 VERNADSKY	ULYN	3	AN	MER	S			BU	SS		S 3	12
AKADEMIK YURYEV	UPHW	18	AN	MER	S			BU	SS		S 2	18
AKSATI	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
ALAPAEVSK	URIL	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
ALAPAEVSKLES	UYOF	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	UEGR	18	AN	MER	S			BU	SS		S	1		10
ALBATROS	USUD	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 GRIN	UKRE	18	AN	MER	S			BU	SS		S	2		18
ALEKSANDR IVANOV	UMVN	3	AN	MER	S			BU	SS		S	2		15
ALEKSANDR KOSAREV	ENEF	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	UUMH	18	AN	MER	S			BU	SS		S	2		14
ALEKSANDR OBUKHOV	UVZY	18	AN	MER	S			BU	SS		S	2		22
ALEKSANDR PUSHKIN	UERU	18	AN	MER	S			BU	SS		S	3		20
ALEKSANDR TEREKHIN	URIL	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
ALEKSEEVSK	ULCY	18	AN	MER	S			BU	SS		S	2		14
ALEKSEI MAKHALIN	UYEO	1,14	AN	MER	S			BU	SS		S	2		13
ALEKSEI POZDNYAKOV	USGY	18	AN	MER	S			BU	SS		S	4		25
ALEKSEI TOLSTOI	UZRC	18	AN	MER	S			BU	SS		S	2		15
ALEKSEJ KHLORYSTOV	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	UNIL	18	AN	MER	S			BU	SS		S	2		12
ALMA-ATA	UUZP	18	AN	MER	S			BU	SS		S	1		14
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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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		
AMBARCHIK	EWCU	18	AN	MER	S		BU	SS		S 2		15		
ANDERMA	UWYI	1,14,16	AN	MER	S		BU	SS		S 1		09		
ANGUEMA	UVDV	15-17	AN	MER	S		BU	SS		S 3		18		
ANGUN	UJNM	14-15	AN	MER	S		BU	SS		S 1		07		
ANNAK	UYGB	3	AN	MER	S		BU	SS		S 2		12		
AMUR	UFYN	14-17	AN	MER	S		BU	SS		S 1		07		
AMURSK	UMQB	18	AN	MER	S		BU	SS		S 2		13		
AMURSKLES	USJO	18	AN	MER	S		BU	SS		S 2		13		
ANURSKY ZALIV	ESWD	18	AN	MER	S		BU	SS		S 2		24		
ANADXR	UJTZ	15	AN	MER	S		BU	SS		S 1		11		
ANADYRLES	USBU	1,15,16	AN	MER	S		BU	SS		S 2		13		
ANAKLTA	UWPD	18	AN	MER	S		BU	SS		S 1		11		
ANATOLY KHALIN	UEQD	3	AN	MER	S		BU	SS		S 3		24		
ANATOLY LUNATCHARSKY	UKFK	18	AN	MER	S		BU	SS		S 2		14		
ANCHAR	ANZA	18	AN	MER	S		BU	SS		S 1		09		
ANCHOUS	UMTZ	5-7	AN	MER	S		BU	SS		S 1		07		
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		
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	UIXR	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		
ARAKS	UISA	14-16	AN	MER	S		BU	SS		S 1		07		
ARALSK	UMQC	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
ARGO	UIRI	3	AN	MER	S		BU	SS		S	2		12	
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	
ARKADY GAIDAR	UNBD	18	AN	MER	S		BU	SS		S	2		15	
ARKANGELSK	UBPE	4	AN	MER	S		BU	SS		S	2		15	
ARKHANGELSK	UVCO	18	AN	MER	S		BU	SS		S	2		14	
ARKHIP KUINDZHI	UITR	1,15-16	AN	MER	S		BU	SS		S	2		15	
ARKTIKA	EWHD	18	AN	MER	S		BU	SS		S	3		16	
ARKTIKA	EWJW	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	
ARTEMIDA	EWVT	18	AN	MER	S		BU	SS		S	2		12	
ASHKHABAD	UVGD	18	AN	MER	S		BU	SS		S	2		16	
ASHKHABAD	UMFU	4	AN	MER	S		BU	SS		S	1		12	
ASKOLD	UUMR	10-12	AN	MER	S		BU	SS		S	2		15	
ATKARSK	UIAD	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	
AUGUST KORK	UVQD	18	AN	MER	S		BU	SS		S	2		15	
AUGUST YAKOBSON	UJUU	18	AN	MER	S		BU	SS		S	2		10	
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	
BATIMAK	UNNS	18	AN	MER	S		BU	SS		S	2		19	
BAKARITSA	UUBY	18	AN	MER	S		BU	SS		S	2		11	
BAKHCHISARAT	UISH	18	AN	MER	S		BU	SS		S	1		08	
BAKHMACH	UBKM	18	AN	MER	S		BU	SS		S	1		07	
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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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		
BALASHOV	USKE	10,11	AN	MER	S		BU	SS		S 1		13		
BALDONA	UGZD	18	AN	MER	S		BU	SS		S 1		15		
BALTA	UIND	18	AN	MER	S		BU	SS		S 2		13		
BALTIISK	UUFF	1,14-16	AN	MER	S		BU	SS		S 2		13		
BALTIISK	UVHY	18	AN	MER	S		BU	SS		S 2		15		
BALTIKA	UVMO	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	UBHM	18	AN	MER	S		BU	SS		S 2		11		
BARGUZIN	UGRI	18	AN	MER	S		BU	SS		S 2		14		
BARNAUL	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		
BDITFLNY	UJKR	18	AN	MER	S		BU	SS		S 2		08		
BELGOROD	UKKI	18	AN	MER	S		BU	SS		S 2		16		
BELGOROD-DNESTROVSKY	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		
BFLORETSK	USMZ	18	AN	MER	S		BU	SS		S 2		18		
BELOVOODSK	USXP	18	AN	MER	S		BU	SS		S 2		18		
BELOZERSKLES	USJN	18	AN	MER	S		BU	SS		S 2		14		
BERDYANSK	UIWP	18	AN	MER	S		BU	SS		S 2		15		
BEREZAN	ESIH	18	AN	MER	S		BU	SS		S 2		13		
BEREZINALES	UEDV	18	AN	MER	S		BU	SS		S 2		13		
BEREZNIK	UVYP	18	AN	MER	S		BU	SS		S 2		11		
BEREZNIKI	UYES	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
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		
BITSK	UYEQ	18	AN	MER	S		BU	SS		S 2		18		
BIKIN	UTFV	18	AN	MER	S		BU	SS		S 2		12		
BIRYUSA	UGRF	18	AN	MER	S		BU	SS		S 2		16		
BLAGOVESHCHENSK	UZMY	14-16	AN	MER	S		BU	SS		S 1		12		
BOBRUISK	UZUR	15,16	AN	MER	S		BU	SS		S 1		11		
BOBRUISKLES	USJM	18	AN	MER	S		BU	SS		S 2		10		
BOEVAYA SLAVA	UGNK	4	AN	MER	S		BU	SS		S 4		21		
BOEVOI	UKAB	18	AN	MER	S		BU	SS		S 2		14		
BOGUCHAR	UBKW	5-7	AN	MER	S		BU	SS		S 1		07		
BOLSHEVIK N. NARIMANOV ..	UIAH	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		14		
BORIS GORBATOV	UIXV	18	AN	MER	S		BU	SS		S 2		15		
BORIS GORINSKY	UYDK	1,14-16	AN	MER	S		BU	SS		S 2		12		
BORIS NIKOLAICHUK	UPUB	18	AN	MER	S		BU	SS		S 2		10		
BORIS ZHEMCHUZHIN	UEUA	18	AN	MER	S		BU	SS		S 2		19		
BORISLAV	UUSP	18	AN	MER	S		BU	SS		S 2		19		
BOROCICHI	UVAU	18	AN	MER	S		BU	SS		S 3		12		
BORODINO	UWNT	18	AN	MER	S		BU	SS		S 2		17		
BORZHOMI	ULKA	18	AN	MER	S		BU	SS		S 2		12		
BOSHNYAKOVO	UFRE	14-17	AN	MER	S		BU	SS		S 1		12		
BOTNICHESKY 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	UTBJ	18	AN	MER	S		BU	SS		S 1		09		
BRIZ	UEZT	3,6,10, 11	AN	MER	S		BU	SS		S 3		14		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BRYANSK	UVMN	1,15,16	AN	MER	S		BU	SS		S 3		15		
BRYANSKLES	USVV	18	AN	MER	S		BU	SS		S 2		10		
BRYANSKY RABOCHY	USMY	18	AN	MER	S		BU	SS		S 2		19		
BUGULMA	UKKL	18	AN	MER	S		BU	SS		S 2		16		
BUGURUSLAN	UIEU	18	AN	MER	S		BU	SS		S 2		16		
BUKHTARMA	UVQT	18	AN	MER	S		BU	SS		S 2		16		
BUREVESTNIK	UGMR	18	AN	MER	S		BU	SS		S 2		14		
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		
CHERNYSHEVSKY	UPAF	16	AN	MER	S		BU	SS		S 3		13		
CHUKOTKA	USZH	1,14-16	AN	MER	S		BU	SS		S 2		13		
CHULYMLES	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	UJJZ	18	AN	MER	S		BU	SS		S 1		10		
DAUGAVA	UIMB	3,10,11	AN	MER	S		BU	SS		S 1		15		
DAURIYA	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		
DEMYAN BEDNY	UTQC	18	AN	MER	S		BU	SS		S 2		15		
DEMYAN KOROTCHENKO	ESRF	18	AN	MER	S		BU	SS		S 2		13		
DENEK	UYGA	3	AN	MER	S		BU	SS		S 2		12		
DEPUTAT LUTSKY	UJYQ	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
DESPA	UOYH	18	AN	MER	S		BU	SS		S	2		14	
DIDINKA	URVA	18	AN	MER	S		BU	SS		S	2		18	
DIKSON	UGRS	1	AN	MER	S		BU	SS		S	1		10	
DIMITROVO	URUX	18	AN	MER	S		BU	SS		S	2		18	
DIOMID	UWYN	1,14,16	AN	MER	S		BU	SS		S	2		10	
DIVNOGORSK	UQHT	18	AN	MER	S		BU	SS		S	2		13	
DMITRY DONSKOI	UKDF	18	AN	MER	S		BU	SS		S	2		12	
DMITRY FURMANOV	UTQD	18	AN	MER	S		BU	SS		S	2		15	
DMITRY GULIYA	UTKW	18	AN	MER	S		BU	SS		S	2		15	
DMITRY LEVIN	UOZL	1	AN	MER	S		BU	SS		S	1		07	
DMITRY POLUYAN	UYUX	18	AN	MER	S		BU	SS		S	2		16	
DMITRY ULYANOV	UQZM	18	AN	MER	S		BU	SS		S	2		14	
DNEPRODZERZHINSK	UKKY	18	AN	MER	S		BU	SS		S	2		18	
DNEPROGES	UOUB	18	AN	MER	S		BU	SS		S	2		17	
DNEPROPETROVSK	UKEI	14-17	AN	MER	S		BU	SS		S	1		11	
DOBROLYUBOV	UFSK	4	AN	MER	S		BU	SS		S	1		12	
DOBROPOLE	UVRR	18	AN	MER	S		BU	SS		S	2		18	
DODINSK	UTWO	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	UNXD	16	AN	MER	S		BU	SS		S	1		11	
DONSKOI	UEXX	18	AN	MER	S		BU	SS		S	2		18	
DOROGOBUZH	UVRS	18	AN	MER	S		BU	SS		S	2		18	
DOSTOEVSKY	UFSM	4	AN	MER	S		BU	SS		S	1		12	
DOZORNYY	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	
DUBOSSRY	UOOG	7	AN	MER	S		BU	SS		S	1		07	
DUSHANBE	UNEY	4	AN	MER	S		BU	SS		S	1		12	
DVINOLES	UYSA	18	AN	MER	S		BU	SS		S	2		12	
DVINSKY ZALIV	ESWJ	18	AN	MER	S		BU	SS		S	3		24	
DZHANKOI	UVJK	7	AN	MER	S		BU	SS		S	1		07	
DZHORDZHANO BRUNO	UYCY	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
EGORPEVSK	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	
ELEKSANDR GERTSEN	UTNC	18	AN	MER	S		BU	SS		S	2		15	
ELETS	UQIO	18	AN	MER	S		BU	SS		S	2		10	
ELIZOVO	UTIE	1,14,16	AN	MER	S		BU	SS		S	1		05	
ELSK	UWOT	18	AN	MER	S		BU	SS		S	1		17	
EMELYAN PUGACHEV	UUMJ	18	AN	MER	S		BU	SS		S	2		14	
ENISEI	UYJO	18	AN	MER	S		BU	SS		S	1		06	
ENISEI	USDY	1,15,17	AN	MER	S		BU	SS		S	3		18	
ENISETLES	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	
EVGFNX NIKITIN	UTPC	18	AN	MER	S		BU	SS		S	4		22	
EVPATORIYA	USNU	3	AN	MER	S		BU	SS		S	2		12	
FEDOR KRAINOV	UYDH	1,15	AN	MER	S		BU	SS		S	4		10	
FELIKS DZERZHINSKY	USCH	14-16	AN	MER	S		BU	SS		S	3		14	
FELIKS KON	UHCA	18	AN	MER	S		BU	SS		S	4		20	
FEODOSIA	USQT	3	AN	MER	S		BU	SS		S	2		12	
FIZIK KURCHATOV	UYOM	18	AN	MER	S		BU	SS		S	2		15	
FIZIK LEBEDEV	UYVV	18	AN	MER	S		BU	SS		S	2		15	
FIZIK VAVILOV	UYYU	18	AN	MER	S		BU	SS		S	2		15	
FRANS GALS	UIUX	3	AN	MER	S		BU	SS		S	2		14	
FREDERIK ZHOLTO KYURI ...	UQDP	18	AN	MER	S		BU	SS		S	2		15	
FRITOF 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	UYDT	18	AN	MER	S		BU	SS		S	2		18	
GALYA KOMLEVA	UUDO	18	AN	MER	S		BU	SS		S	2		16	
GANTIADI	ESHW	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
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	
GEIZER	UJJX	3	AN	MER	S			BU	SS	S	2		14	
GENERAL PANFILOV	UUOM	18	AN	MER	S			BU	SS	S	2		14	
GERKULES	UYGF	3	AN	MER	S			BU	SS	S	2		12	
GIZHAGA	UJUH	3	AN	MER	S			BU	SS	S	2		10	
GIZHTGA	UVXS	18	AN	MER	S			BU	SS	S	1		17	
GLEB USPFNSKY	UZNZ	1,14,16	AN	MER	S			BU	SS	S	1		08	
GLETCHER	ULOC	3	AN	MER	S			BU	SS	S	2		14	
GLINKA	UWKH	16	AN	MER	S			BU	SS	S	1		08	
GOGOL	UFST	4	AN	MER	S	P	S	BU	SS	S	1		12	
GOLUR MIRA	UBIV	3	AN	MER	S			BU	SS	S	1		07	
GOMEL	UQXM	1,14-16	AN	MER	S			BU	SS	S	2		08	
GONCHAROV	UAAG	4	AN	MER	S			BU	SS	S	1		12	
GORETS	EWWM	18	AN	MER	S			BU	SS	S	2		14	
GORI	URKF	18	AN	MER	S			BU	SS	S	1		10	
GORKY	UVPU	18	AN	MER	S			BU	SS	S	2		17	
GORNO-ALTAISK	USIS	18	AN	MER	S			BU	SS	S	2		13	
GRIGORY LYSENKO	USEQ	3	AN	MER	S			BU	SS	S	3		20	
GRIGORY SHELIKHOV	USYF	3	AN	MER	S			BU	SS	S	?		12	
GRIGORY VAKULENCHUK	UVPO	18	AN	MER	S			BU	SS	S	2		16	
GROZNY	UTEU	3	AN	MER	S			BU	SS	S	?		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	?		14	
GURIYA	UYZJ	18	AN	MER	S			BU	SS	S	2		10	
GURZUF	UYQQ	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	?		16	
IGA	UZVF	1,14,16	AN	MER	S			BU	SS	S	?		13	
IGNATY SERGEEV	UYUU	18	AN	MER	S			BU	SS	S	?		19	
IKHTIOLOG	ESGV	18	AN	MER	S			BU	SS	S	?		10	
ILICHEVO	UQGF	18	AN	MER	S			BU	SS	S	2		09	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ILLARION RYABIKOV	UFRO	1,14	AN	MER	S			BU	SS	S	2		12	
ILMENLES	UEYE	18	AN	MER	S			BU	SS	S	1		10	
ILOVAISK	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	
IM. 61 KOMMUNARA	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	
INDIGIRKA	UWEP	18	AN	MER	S			BU	SS	S	2		17	
INEI	UUKD	3,6,10, 11	AN	MER	S			BU	SS	S	3		14	
INESSA ARMAND	UYUV	18	AN	MER	S			BU	SS	S	2		17	
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	4		15	
IONA YAKIR	UYUW	18	AN	MER	S			BU	SS	S	2		18	
IOZAS ALEKSONIS	UVXW	3	AN	MER	S			BU	SS	S	1		12	
IOZAS GREIFENBORGERIS ...	UYPÄ	3	AN	MER	S			BU	SS	S	1		12	
IOZAS VITAS	UNUO	3	AN	MER	S			BU	SS	S	1		12	
IRBITLES	UTDB	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	URJA	18	AN	MER	S			BU	SS	S	2		10	
IRTYSH	UOYR	18	AN	MER	S			BU	SS	S	1		10	
IRTYSHLES	USKH	18	AN	MER	S			BU	SS	S	1		10	
ISAKOGORKA	UUKS	18	AN	MER	S			BU	SS	S	2		11	
ISKATEL	UHYG	1	AN	MER	S			BU	SS	S	1		08	
ISPOLNITELNY	UHKK	1,14,16	AN	MER	S			BU	SS	S	2		11	
ISTRA	UJDP	18	AN	MER	S			BU	SS	S	1		10	
ITELMEN	UJTI	1,14,16	AN	MER	S			BU	SS	S	2		12	
IVAN AIVAZOVSKY	UHAJ	3	AN	MER	S			BU	SS	S	3		15	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IVAN CHERNOPYATKO	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	UYVK	3	AN	MER	S			BU	SS		S	2		12
IVAN GONCHAROV	UIPP	18	AN	MER	S			BU	SS		S	2		15
IVAN KOTLYAREVSY	UTOL	18	AN	MER	S			BU	SS		S	2		18
IVAN KRAMSKOI	UMVO	18	AN	MER	S			BU	SS		S	2		18
IVAN KULIBIN	UHYI	18	AN	MER	S			BU	SS		S	2		18
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
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
IVANOVO	UODP	18	AN	MER	S			BU	SS		S	2		16
IZHEVSK	UNET	4	AN	MER	S			BU	SS		S	1		12
IZHEVSK	UICP	18	AN	MER	S			BU	SS		S	1		13
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
IZIASLAV	UVAH	18	AN	MER	S			BU	SS		S	2		10
IZUMRUD	EVFA	18	AN	MER	S			BU	SS		S	2		20
KADIEVKA	USDE	18	AN	MER	S			BU	SS		S	3		23
KAKHOVKA	UVGA	18	AN	MER	S			BU	SS		S	2		16
KALAR	EXEU	18	AN	MER	S			BU	SS		S	2		12
KALINIGRAD	UYXR	3	AN	MER	S			BU	SS		S	3		14
KALININABAD	UEYG	18	AN	MER	S			BU	SS		S	2		17
KALININGRAD	UZLS	18	AN	MER	S			BU	SS		S	2		12
KALITVA	UFEF	18	AN	MER	S			BU	SS		S	2		12
KALMAR	UYRR	3	AN	MER	S			BU	SS		S	?		11
KAMALES	UENY	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
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	UERY	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		
KAMENOGORSK	UJDD	1,14,1,6	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	UEQI	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	UYFJ	3	AN	MER	S		BU	SS		S 2		12		
KAPITAN ABAKUMOV	UIKK	18	AN	MER	S		BU	SS		S 1		12		
KAPITAN BELOUSOV	UVFB	18	AN	MER	S		BU	SS		S 3		14		
KAPITAN BONDARENKO	ULJF	18	AN	MER	S		BU	SS		S 2		15		
KAPITAN GRITSUK	UQIQ	14-17	AN	MER	S		BU	SS		S 1		11		
KAPITAN KAMINSKY	UFSW	18	AN	MER	S		BU	SS		S 2		18		
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 SKORNYAKOV	UZVD	3	AN	MER	S		BU	SS		S 2		14		
KAPITAN VOOLENS	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-DAG	EWVW	18	AN	MER	S		BU	SS		S 2		13		
KARACHAEVO-CHERKESIYA ..	UYXL	18	AN	MER	S		BU	SS		S 2		17		
KARAGANDA	UWDO	18	AN	MER	S		BU	SS		S 2		16		
KAREL	ESBR	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 2		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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KARL MARKS	ULGM	18	AN	MER	S			BU	SS		S	2		16
KARPATY	ESFH	18	AN	MER	S			BU	SS		S	2		16
KARSKOE MORE	EWPK	18	AN	MER	S			BU	SS		S	2		18
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	1,18-16	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	UWNV	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
KHABAROVSK	UNEX	4	AN	MER	S			BU	SS		S	1		12
KHASAN	UNPO	10,11	AN	MER	S			BU	SS		S	1		11
KHATANGALES	ULEX	1,14-16	AN	MER	S			BU	SS		S	1		10
KHELTERMAA	UTIV	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
KHO SHI MIN	URHH	18	AN	MER	S			BU	SS		S	2		17
KHOLMOGORY	UYXX	18	AN	MER	S			BU	SS		S	2		11
KHOLMSK	UGRN	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 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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KILDIN	UUVD	18	AN	MER	S		BU	SS		S	2		13	
KIMOVSK	URTM	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	
KIZIR	EWZC	18	AN	MER	S		BU	SS		S	2		12	
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	
KOLKHOZNIK	UPLF	18	AN	MER	S		BU	SS		S	2		11	
KOLOMNA	UVCM	18	AN	MER	S		BU	SS		S	1		09	
KOLPINO	UTAB	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	UOXC	18	AN	MER	S		BU	SS		S	2		16	
KOMILES	UQIW	18	AN	MER	S		BU	SS		S	2		11	
KCOMMUNISTICHESKOE ZNAMYA	UVZZ	18	AN	MER	S		BU	SS		S	2		18	
KOMSOMOL	UPGS	18	AN	MER	S		BU	SS		S	2		16	
KOMSOMOLETS KUBANI	UUSN	18	AN	MER	S		BU	SS		S	2		17	
KOMSOMOLSKAYA ZLAVA	UONO	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	
KORENGA	EVZB	18	AN	MER	S		BU	SS		S	2		12	
KORSAKOV	UHBC	14-17	AN	MER	S		BU	SS		S	1		11	
KORSAKOV	USDR	1,14,16	AN	MER	S		BU	SS		S	1		08	
KORYAKI	USZC	1,14,16	AN	MER	S		BU	SS		S	1		05	

UNION OF SOVIET SOCIALIST REPUBLICS /
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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KCSMONAVT	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	UEZX	1,14-16	AN	MER	S		BU	SS		S 1		10		
KOVDOV	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		
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		
KRASNOBORSK	UNEC	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		
KRASNOGORSKLES	UTDL	14-17	AN	MER	S		BU	SS		S 1		11		
KRASNOGRAD	UQDX	18	AN	MER	S		BU	SS		S 2		15		
KRASNOGVARDETSK	ULAU	18	AN	MER	S		BU	SS		S 2		15		
KRASNOKAMSK	UVXP	18	AN	MER	S		BU	SS		S 2		15		
KRASNOPUTILOVETS		4	AN	MER	S		BU	SS		S 1		12		
KRASNOUFIMSK	UEZF	18	AN	MER	S		BU	SS		S 2		15		
KRASNOURALSK	UIDJ	18	AN	MER	S		BU	SS		S 2		15		
KRASNOVODSK	UODQ	18	AN	MER	S		BU	SS		S 2		16		
KRASNOYARSK	UYVE	18	AN	MER	S		BU	SS		S 2		10		
KRASNY LUCH	UYGK	18	AN	MER	S		BU	SS		S 4		17		
KRASNY OKTYABR	ULZB	18	AN	MER	S		BU	SS		S 2		15		
KRECHET	EVRO	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		
KRISTALL	UVSR	13	AN	MER	S		BU	SS		S 1		20		
KRONIL KORENEV	UBGO	1,14,16	AN	MER	S		BU	SS		S 5		14		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
KRYM	URWD	3	AN	MER	S		BU	SS		S	3		08	
KRYMSKIE GORY	UOJB	3	AN	MER	S		BU	SS		S	3		18	
KUBA	UTBE	1,14,16	AN	MER	S		BU	SS		S	2		16	
KUBA	URKP	18	AN	MER	S		BU	SS		S	2		15	
KUIBYSHEVGES	UKKF	18	AN	MER	S		BU	SS		S	2		17	
KULOV	UNIG	1,14-16	AN	MER	S		BU	SS		S	2		14	
KUNGUR	UVFJ	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	UWGV	15,16	AN	MER	S		BU	SS		S	2		07	
KURILSK	UVWP	14-17	AN	MER	S		BU	SS		S	1		08	
KURS	ESHY	3	AN	MER	S		BU	SS		S	3		12	
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	UQTR	18	AN	MER	S		BU	SS		S	2		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	
LAVNA	UVJJ	18	AN	MER	S		BU	SS		S	1		09	
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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LENINGRAD	USGC	1,14-16	AN	MER	S			BU	SS	S 4			15	
LENINGRAD	UQNX	18	AN	MER	S			BU	SS	S 2			16	
LENINGRAD	ESTI	18	AN	MER	S			BU	SS	S 2			07	
LENINGRADSKAYA SLAVA	USWD	4	AN	MER	S			BU	SS	S 4			18	
LENINO	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	
LENINSKAYA GRARDIYA	UFXV	18	AN	MER	S			BU	SS	S 2			17	
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	ULZW	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	UKPF	18	AN	MER	S			BU	SS	S 2			15	
LESKOV	UAAE	4	AN	MER	S			BU	SS	S 1			12	
LESNOY	UYNG	3	AN	MER	S			BU	SS	S 2			11	
LESOGORSK	UMBS	14-17	AN	MER	S			BU	SS	S 2			10	
LESOZAVODSK	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	
LIRA	UJSK	18	AN	MER	S			BU	SS	S 2			12	
LISICHANSK	UYXF	18	AN	MER	S			BU	SS	S 2			19	
LISKI	UDTK	18	AN	MER	S			BU	SS	S 2			19	
LIVADIYA	UIQF	3	AN	MER	S			BU	SS	S 2			12	
LIVNY	UKMB	18	AN	MER	S			BU	SS	S 2			19	
LCGOVO	UUKO	18	AN	MER	S			BU	SS	S 1			12	
LOKBOTAN	UOPR	3	AN	MER	S			BU	SS	S 3			10	
LOKSA	UBHV	3,10,11	AN	MER	S			BU	SS	S 1			15	
LOZOVAYA	UBMW	18	AN	MER	S			BU	SS	S 2			16	
LURNY	UYEK	18	AN	MER	S			BU	SS	S 2			19	
LUCHEGORSK	ESIR	18	AN	MER	S			BU	SS	S 2			12	
LUDZA	UBHU	3,10,11	AN	MER	S			BU	SS	S 1			15	
LUIGANSK	UYXE	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
LUKHOVITSY	UOAI	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	2		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	UODX	18	AN	MER	S			BU	SS		S	1		14
LYUDAS GIRA	UAAC	3	AN	MER	S			BU	SS		S	1		12
LYUDINOVO	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	UQNH	18	AN	MER	S			BU	SS		S	2		10
NAIMAKSA	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	EINN	18	AN	MER	S			BU	SS		S	2		12
MAMIN-SIBIRYAK	UAAP	4	AN	MER	S			BU	SS		S	1		12
MANYCH	UIZK	18	AN	MER	S			BU	SS		S	2		14
MANZOVKA	UGRZ	14-16	AN	MER	S			BU	SS		S	2		11
MARAT KAZEI	UUCX	18	AN	MER	S			BU	SS		S	2		15
MARGELAN	ULJH	18	AN	MER	S			BU	SS		S	2		15
MARIA POLIVANOVA	UTHJ	3	AN	MER	S			BU	SS		S	3		24
MARIA ULYANOVA	ULGH	18	AN	MER	S			BU	SS		S	3		11
MARIINSK	UKHT	18	AN	MER	S			BU	SS		S	2		15
MARLIN	UHMX	3	AN	MER	S			BU	SS		S	1		06
MARNEULI	UUWX	18	AN	MER	S			BU	SS		S	2		18
MARSHAL MERETSKOV	EVQB	1	AN	MER	S			BU	SS		S	3		22
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

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MATSESTA	UIFC	18	AN	MER	S		BU	SS		S 2		15		
MEDNOGORSK	UQHJ	18	AN	MER	S		BU	SS		S 2		16		
MEDVEDITSA	URRO	1	AN	MER	S		BU	SS		S 1		07		
MEDYN	UKFX	18	AN	MER	S		BU	SS		S 2		17		
MEKHANIK AFANASYEN	UYUZ	18	AN	MER	S		BU	SS		S 2		17		
MEKHANIK BONDIK	UNXV	15,16	AN	MER	S		BU	SS		S 1		11		
MENZHINSKY	UPL0	15,16	AN	MER	S		BU	SS		S 3		13		
MERIDIAN	UUYY	18	AN	MER	S		BU	SS		S 4		13		
MESKUPA ADOMAS	ESHH	18	AN	MER	S		BU	SS		S 3		13		
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	UNXQ	18	AN	MER	S		BU	SS		S 2		15		
MEZHGORF	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 LERMONTOV	UQTT	18	AN	MER	S		BU	SS		S 3		24		
MIKHAIL LOMONOSOV	UQIH	18	AN	MER	S		BU	SS		S 3		12		
MIKHAIL TUKHACHEVSY	ULPI	18	AN	MER	S		BU	SS		S 4		22		
MIKLUKHO-MAKLAI	NOVB	18	AN	MER	S		BU	SS		S 2		14		
MIKOLOYUS KONSTANTINAS CHYURLENIS	ULBN	3	AN	MER	S		BU	SS		S 1		12		
MILLEROVO	UGRA	18	AN	MER	S		BU	SS		S 2		15		
MINSK	UYCN	18	AN	MER	S		BU	SS		S 2		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	UUWZ	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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MIZAR	UYFH	3	AN	MER	S		BU	SS		S	2		12	
MOGILEV	URMT	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	
MORZHOVETS	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	
MOZHAISK	UBCX	18	AN	MER	S		BU	SS		S	2		15	
MOZIR	UJXP	1,14-16	AN	MER	S		BU	SS		S	1		12	
MOZIR	UBLX	18	AN	MER	S		BU	SS		S	1		06	
MOZIR	UUWW	18	AN	MER	S		BU	SS		S	2		15	
MTSENSK	UIHW	18	AN	MER	S		BU	SS		S	2		15	
MUKACHEVO	ULAA	18	AN	MER	S		BU	SS		S	2		15	
MURMAN	UQTG	18	AN	MER	S		BU	SS		S	2		16	
MURMANSK	UPBB	18	AN	MER	S		BU	SS		S	2		14	
MURMANSK	UNFV	4	AN	MER	S		BU	SS		S	1		12	
MURMANSK	UZIP	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 DZHAMIL	UTQB	18	AN	MER	S		BU	SS		S	2		15	
NYTISHCHI	UUWS	18	AN	MER	S		BU	SS		S	2		15	
NABLYUDATEL	URMA	7	AN	MER	S		BU	SS		S	1		06	
NAGAEV	UVZR	18	AN	MER	S		BU	SS		S	2		14	
NAKHICHEVAN	ERSO	18	AN	MER	S		BU	SS		S	4		21	
NAKHODKA	UWML	18	AN	MER	S		BU	SS		S	2		13	
NARVSKY ZALIV	EWHU	18	AN	MER	S		BU	SS		S	2		25	
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	UYRT	3	AN	MER	S		BU	SS		S	2		11	
NAVARIN	UUGJ	18	AN	MER	S		BU	SS		S	2		17	
NEFTERGORSK		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
NEKRASOV	UFSJ	4	AN	MER	S		BU	SS		S 1		12		
NEMAN	UFWL	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		
NEVA	UBPJ	18	AN	MER	S		BU	SS		S 2		14		
NEVALES	UOWC	18	AN	MER	S		BU	SS		S 2		12		
NEVEL	UUYZ	18	AN	MER	S		BU	SS		S 3		14		
NEVELSKY	UMCR	18	AN	MER	S		BU	SS		S 2		14		
NEVER	UREA	18	AN	MER	S		BU	SS		S 2		15		
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 CHERNYSHEVSKY ...	UPVS	1,2,15, 16	AN	MER	S		BU	SS		S 2		12		
NIKOLAI DORBOLYUBOV	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 KRYLENKO	UEGV	18	AN	MER	S		BU	SS		S 2		14		
NIKOLAI NEKRASOV	UTYE	18	AN	MER	S		BU	SS		S 2		15		
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 OSTROVSKY	UFSL	4	AN	MER	S		BU	SS		S 1		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	UNQC	3	AN	MER	S		BU	SS		S 1		10		
NIKOLAI TYULPIN	UEWA	18	AN	MER	S		BU	SS		S 2		10		
NINA KUKOVEROVA	USFB	18	AN	MER	S		BU	SS		S 2		15		
NIZHNY TAGIL	UYEY	18	AN	MER	S		BU	SS		S 2		12		
NORDVIK	UGRP	18	AN	MER	S		BU	SS		S 2		12		
NOVAYA ERA	UEKT	14-16	AN	MER	S		BU	SS		S 2		10		
NOVAYA KAKHOVKA	EVPY	14	AN	MER	S		BU	SS		S 2		15		
NOVAYA LADOGA	EVPX	1,14-16	AN	MER	S		BU	SS		S 4		21		
NOVAYA LADOGA	UYHI	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
NOVAYA ZEMLYA	UQPT	4	AN	MER	S		BU	SS		S 1		13		
NOVAYA ZEMLYA	UHBI	18	AN	MER	S		BU	SS		S 2		13		
NOVGOROD	UTIZ	18	AN	MER	S		BU	SS		S 2		17		
NOVIKOV-PRIBOI	UFSQ	4	AN	MER	S		BU	SS		S 1		13		
NOVODRUZHESK	NOUV	18	AN	MER	S		BU	SS		S 2		17		
NOVOKUTBYSHEVSK	UKVD	18	AN	MER	S		BU	SS		S 2		17		
NOVOKUZNETSK	UHZD	18	AN	MER	S		BU	SS		S 2		17		
NOVOMIRGOROD	UZKJ	18	AN	MER	S		BU	SS		S 2		14		
NOVOMOSKOVSK	UGOV	18	AN	MER	S		BU	SS		S 2		17		
NOVOSIBIRSK	UFJK	18	AN	MER	S		BU	SS		S 2		17		
NOVOTROITSK	UQUD	18	AN	MER	S		BU	SS		S 2		17		
NOVOVORONEZH	USIE	18	AN	MER	S		BU	SS		S 2		16		
OB	USDV	18	AN	MER	S		BU	SS		S 4		17		
OB	UWZI	15,16	AN	MER	S		BU	SS		S 2		08		
OCHAKOV	UVPP	18	AN	MER	S		BU	SS		S 2		16		
ODESSA	NUML	18	AN	MER	S		BU	SS		S 1		16		
OKEANOGRAF	UGTD	4,10,11	AN	MER	S		BU	SS		S 2		09		
OKEANOGRAF	UTPX	7,8	AN	MER	S		BU	SS		S 1		08		
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		
OLA	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		
OLENSK	UQXN	1,14-16	AN	MER	S		BU	SS		S 1		10		
OLYUTORKA	UGRT	1,14-16	AN	MER	S		BU	SS		S 1		10		
OLYUTORKA	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		
OREANDA	UIQJ	3	AN	MER	S		BU	SS		S 2		12		
OREKHOV	UEFZ	18	AN	MER	S		BU	SS		S 2		19		
OREKHOVO-ZUEVO	UVMT	14-16	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
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		
OSTROV 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		
OZERNOE	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		
PAVEL PONOMAREV	UHVU	18	AN	MER	S		BU	SS		S 2		13		
PAVLIN VINOGRADOV	UBHD	18	AN	MER	S		BU	SS		S 2		13		
PAVLOUŠK	UIIT	18	AN	MER	S		BU	SS		S 2		19		
PAVLOVO	UDTY	3	AN	MER	S		BU	SS		S 2		14		
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		
PETRODVORETS	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		
PIONER UKRAINY	UTCS	18	AN	MER	S		BU	SS		S 2		12		
PIONERSK	UIZC	3	AN	MER	S		BU	SS		S 3		21		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PISHCHEVAYA INDUSTRIA ...	UONM	15,16	AN	MER	S		BU	SS		S 4		14		
PLAIA KHIRON	URKZ	3	AN	MER	S		BU	SS		S 3		12		
POLEESK	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		
POR ILYICH	UUEC	18	AN	MER	S		BU	SS		S 1		14		
PORKHOV	UKDO	18	AN	MER	S		BU	SS		S 2		13		
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	S		BU	SS	RW	S 3		12		
PRIBOI	UJKE	18	AN	MER	S		BU	SS		S 3		18		
PRIDNEPROVSK	USLR	18	AN	MER	S		BU	SS		S 2		19		
PRIKUMSK	UROG	1,15	AN	MER	S		BU	SS		S 1		12		
PRILOV	EREC	1	AN	MER	S		BU	SS	RW	S 3		12		
PRILUKI	UBYR	3	AN	MER	S		BU	SS		S 2		14		
PRIMORLES	UERG	18	AN	MER	S		BU	SS		S 2		14		
PRIPIYATLES	USGA	18	AN	MER	S		BU	SS		S 2		14		
PRIVODINO	UOUJ	18	AN	MER	S		BU	SS		S 1		13		
PRIVOLZHSK	UKRN	18	AN	MER	S		BU	SS		S 1		13		
PRIVOLZHSK	UJMB	3	AN	MER	S		BU	SS		S 3		13		
PROFESSOR MESYATSEV	EWUS	18	AN	MER	S		BU	SS		S 2		22		
PROFESSOR VIZE	UPUJ	3	AN	MER	S	P	S	BU	SS	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	UVVW	18	AN	MER	S		BU	SS		S 2		15		
PUSHKIN	UFSH	4-7	AN	MER	S		BU	SS		S 1		12		
PYARNU	USIP	3,10,11	AN	MER	S		BU	SS		S 1		16		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
RADUGA	UTPY	7	AN	MER	S	P	S	BU	SS	S	1	06		
RADY	UESJ	3	AN	MER	S			BU	SS	S	3	14		
RAPOLAS CHARNAS	UDOR	3	AN	MER	S	P	S	BU	SS	S	1	12		
RAVA-RUSSKAYA	UUZO	18	AN	MER	S	P	S	BU	SS	S	1	16		
RAVENSTVO	UDWH	18	AN	MER	S	P	S	BU	SS	S	2	15		
RAZDOLNOE	UYSD	18	AN	MER	S	P	S	BU	SS	S	2	14		
REMBRANDOT	UISX	3	AN	MER	S	P	S	BU	SS	S	2	14		
REPINO	UYZT	3	AN	MER	S	P	S	BU	SS	S	2	11		
REPINP	UFHS	3,10,11	AN	MER	S	P	S	BU	SS	S	1	15		
RESHITELNY	USZT	1,14-16	AN	MER	S	P	S	BU	SS	S	3	10		
RIGA	UBMB	18	AN	MER	S	P	S	BU	SS	S	3	15		
RIKHARD ZORGE	UHXJ	18	AN	MER	S	P	S	BU	SS	S	2	17		
RIONGES	UPXD	18	AN	MER	S	P	S	BU	SS	S	2	17		
RITSA	ESHV	18	AN	MER	S	P	S	BU	SS	S	2	13		
RIZHSKY ZALIV	ESWE	18	AN	MER	S	P	S	BU	SS	S	2	22		
RODINA	UVGZ	18	AN	MER	S	P	S	BU	SS	S	2	14		
ROMBAK	UUFJ	7,8	AN	MER	S	P	S	BU	SS	S	1	10		
ROSTOV	UOQA	18	AN	MER	S	P	S	BU	SS	S	2	16		
RUDOLF BLAUMANIS	UUCH	18	AN	MER	S	P	S	BU	SS	S	2	12		
RUSLAN	UYRE	3	AN	MER	S	P	S	BU	SS	S	2	12		
RUZA	UVPC	18	AN	MER	S	P	S	BU	SS	S	2	12		
RYAZAN	UKED	10,11	AN	MER	S	P	S	BU	SS	S	1	16		
RYBATS'KAYA SLAVA	UGNH	3	AN	MER	S	P	S	BU	SS	S	4	21		
RYBNY MURMAN	URVZ	18	AN	MER	S	P	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	P	S	BU	SS	S	1	12		
SAKHALINSKIE GORY	UOFX	1,14-16	AN	MER	S			BU	SS	S	2	19		
SALAVAT	UBBO	18	AN	MER	S	P	S	BU	SS	S	2	17		
SALDUS	UGRU	18	AN	MER	S			BU	SS	S	1	11		
SALEKHARD	ESUX	18	AN	MER	S			BU	SS	S	2	12		
SALEKHARD	UGRO	18	AN	MER	S	P	S	BU	SS	S	2	12		
SALGIR	UYRJ	3	AN	MER	S			BU	SS	S	2	12		
SALNA	UKLI	18	AN	MER	S	P	S	BU	SS	S	2	15		
SALTYKOV SHCHFRDIN	UFSO	4	AN	MER	S	P	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
SALTYKOV-SHCHEDRIN	UVHL	1,14-16	AN	MER	S	P	S	BU	SS	S	1	09		
SAMARKAND	UVPN	18	AN	MER	S	P	S	BU	SS	S	2	16		
SAMUIL MARSHAK	UZMP	18	AN	MER	S			BU	SS	S	2	15		
SANGARLES	UJAC	18	AN	MER	S	P	S	BU	SS	S	2	13		
SARMA	UIIL	18	AN	MER	S			BU	SS	S	2	16		
SASHA BORODULIN	USCC	18	AN	MER	S			BU	SS	S	2	15		
SASHA KONDRATEV	UUJX	18	AN	MER	S	P	S	BU	SS	S	2	15		
SASHA KOVALEV	UUDB	18	AN	MER	S	P	S	BU	SS	S	2	16		
SATURN	UNLK	3	AN	MER	S			BU	SS	S	1	07		
SAYANLES	UESY	18	AN	MER	S	P	S	BU	SS	S	2	14		
SAYANSKIE GORY	UFNK	15,16	AN	MER	S	P	S	BU	SS	S	2	20		
SEGEZHA	UIJT	18	AN	MER	S	P	S	BU	SS	S	2	16		
SEGEZHALES	UITW	18	AN	MER	S	P	S	BU	SS	S	2	12		
SELENGA	UVDL	14-16	AN	MER	S			BU	SS	S	1	11		
SELENGALES	USGB	18	AN	MER	S	P	S	BU	SS	S	2	14		
SEMPALATINSK	UYXK	18	AN	MER	S			BU	SS	S	2	17		
SENA	UYSG	10,11	AN	MER	S			BU	SS	S	1	16		
SERAFOMOVICH	UFSN	4	AN	MER	S	P	S	BU	SS	S	1	12		
SEREBRYANSK	UOVM	18	AN	MER	S	P	S	BU	SS	S	2	15		
SERGEI ESENIN	UNXE	18	AN	MER	S	P	S	BU	SS	S	2	22		
SERGEI TYULENIN	ULBU	1,14-16	AN	MER	S	P	S	BU	SS	S	1	09		
SERGEI VASILISYN	USIZ	3	AN	MER	S	P	S	BU	SS	S	3	20		
SEROV	UOVC	18	AN	MER	S			BU	SS	S	2	18		
SERPUKHOV	UKDM	1,15	AN	MER	S	P	S	BU	SS	S	2	13		
SEVASTOPOL	UDTJ	2,3	AN	MER	S			BU	SS	S	3	14		
SEVERNAYA ZEMLYA	UVHZ	4	AN	MER	S	P	S	BU	SS	S	1	13		
SEVERNDE SIYANIE	UNFX	4	AN	MER	S	P	S	BU	SS	S	1	12		
SEVERNYY POLYUS	ESTJ	18	AN	MER	S	P	S	BU	SS	S	5	20		
SEVERODONETSK	UPGT	18	AN	MER	S	P	S	BU	SS	S	2	18		
SEVERODVINSK	UJJW	4	AN	MER	S	P	S	BU	SS	S	3	16		
SEVERODVINSK	UQNG	18	AN	MER	S	P	S	BU	SS	S	2	13		
SEVEROLES	UERL	18	AN	MER	S	P	S	BU	SS	S	2	12		
SEVEROMORSK	ULCE	7	AN	MER	S			BU	SS	S	1	07		
SEVEROMORSK	UKRD	4	AN	MER	S	P	S	BU	SS	S	1	13		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SEVEROMORSKY KOZMOMOLETS	UIWD	18	AN	MER	S			BU	SS		S 2		08	
SEVERYANIN	ESJE	18	AN	MER	S P S			BU	SS		S 2		12	
SEVRYBA	UKFY	3	AN	MER	S P S			BU	SS		S 3		20	
SHAUMYAN	UIFB	18	AN	MER	S			BU	SS		S 1		14	
SHEDAR	UZYY	3	AN	MER	S			BU	SS		S 2		11	
SHEKSNALES	UEKZ	18	AN	MER	S			BU	SS		S 2		12	
SHENKURSK	UYOA	18	AN	MER	S			BU	SS		S 2		11	
SHKIPER GEK	UJYG	14-17	AN	MER	S			BU	SS		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	UEEY	1,15-16	AN	MER	S P S			BU	SS		S 2		14	
SIBIRLES	UEPK	14-16	AN	MER	S P 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	UULF	15-16	AN	MER	S			BU	SS		S 1		07	
SIMFEROPOL	UBMY	2,3	AN	MER	S			BU	SS		S 3		14	
SINOPTIK ILYINSKY	UJGL	1,15,16	AN	MER	S			BU	SS		S 1		03	
SINYAVINO	EWMR	18	AN	MER	S P S			BU	SS		S 2		12	
SIRIYS	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 P S			BU	SS		S 1		09	
SKALA	UOJK	14-16	AN	MER	S			BU	SS		S 3		15	
SKAZOCHNIK ANDERSEN	UZVE	3	AN	MER	S P 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 P 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 P S			BU	SS		S 1		13	
SLAVYANSK	ULTN	18	AN	MER	S			BU	SS		S 2		17	
SLUTSK	USKV	18	AN	MER	S P S			BU	SS		S 2		17	
SMELY	UTWS	3	AN	MER	S P S			BU	SS		S 3		10	
SMOLNY	FSJG	18	AN	MER	S P S			BU	SS		S 1		08	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SMOLNY	UNJL	1,15,16	AN	MER	S	P	S	BU	SS	S	3		14	
SOBOLEVO	USLZ	1,14,16	AN	MER	S	P	S	BU	SS	S	1		09	
SOBOLEVO	URHA	1,14,16	AN	MER	S	P	S	BU	SS	S	1		05	
SOCHI	UFLX	18	AN	MER	S			BU	SS	S	2		17	
SOFIA	UDUR	18	AN	MER	S	P	S	BU	SS	S	2		22	
SOFYA PEROVSKAYA	UMET	18	AN	MER	S			BU	SS	S	2		11	
SOKOL	UONM	18	AN	MER	S			BU	SS	S	2		14	
SOKOLINOE	ESKC	3	AN	MER	S			BU	SS	S	2		12	
SOLNECHNOGORSK	UJVR	18	AN	MER	S			BU	SS	S	2		16	
SOLNECHNY LUCH	UFRX	18	AN	MER	S	P	S	BU	SS	S	3		12	
SOSNOGORSK	UOWP	18	AN	MER	S	P	S	BU	SS	S	2		16	
SOVETSK	USKX	18	AN	MER	S			BU	SS	S	2		17	
SOVETSK	UJZD	3	AN	MER	S	P	S	BU	SS	S	2		14	
SOVETSKAYA ARKTIKA	UHLV	3	AN	MER	S	P	S	BU	SS	S	3		14	
SOVETSKAYA GAVAN	UUMP	18	AN	MER	S	P	S	BU	SS	S	2		11	
SOVETSKAYA KAMCHATLA	UEJC	1,14,16	AN	MER	S	P	S	BU	SS	S	2		13	
SOVETSKAYA LATVIA	UEMZ	18	AN	MER	S	P	S	BU	SS	S	2		15	
SOVETSKAYA LITVA	UBMD	4	AN	MER	S	P	S	BU	SS	S	3		14	
SOVETSKAYA RODINA	UWML	3,6,10, 11	AN	MER	S			BU	SS	S	2		14	
SOVETSKAYA ROSSIA	UVTH	2,15	AN	MER	S			BU	SS	S	4		22	
SOVETSKIE PROFSOYUZY	ESGH	18	AN	MER	S	P	S	BU	SS	S	2		12	
SOVETSKOE ZAPOLYARE	ESJL	1	AN	MER	S			BU	SS	S	3		22	
SOVETSKY SAKHALIN	UEJA	14-16	AN	MER	S	P	S	BU	SS	S	4		15	
SOVETSKY TURKMENISTAN ...	UTNY	18	AN	MER	S	P	S	BU	SS	S	1		18	
SOYUZ-5	ESKS	1	AN	MER	S			BU	SS	S	2		12	
SPUTNIK	UYBJ	4	AN	MER	S	P	S	BU	SS	S	1		12	
SRETENSK	UTWQ	18	AN	MER	S	P	S	BU	SS	S	2		12	
STANISLAV MONYUSHKO	UIHF	18	AN	MER	S			BU	SS	S	4		22	
STANISLAVSKY	UUNQ	18	AN	MER	S	P	S	BU	SS	S	2		15	
STAVROPOL	UQQT	18	AN	MER	S			BU	SS	S	2		13	
STEPAN KHALTURIN	UTFH	18	AN	MER	S	P	S	BU	SS	S	2		15	
STEREGUSHCHY	UHKQ	3	AN	MER	S	P	S	BU	SS	S	4		10	
STEREGUSHCHY	UTWQ	18	AN	MER	S	P	S	BU	SS	S	2		08	
STRELETS	UIRH	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
SUCHAN	UOFZ	18	AN	MER	S	P	S	BU	SS		S 2		13	
SUKHODOL	UWIK	1,15,16	AN	MER	S	P	S	BU	SS		S 1		12	
SUKHONALES	USNC	18	AN	MER	S	P	S	BU	SS		S 2		11	
SOULEIMAN STALSKY	UNXM	18	AN	MER	S			BU	SS		S 2		14	
SULOI	EVPW	18	AN	MER	S	P	S	BU	SS		S 2		15	
SUMY	UUZN	18	AN	MER	S	P	S	BU	SS		S 2		16	
SUSZHA	UBAE	18	AN	MER	S	P	S	BU	SS		S 2		17	
SUZDAL	UPTX	18	AN	MER	S	P	S	BU	SS		S 3		22	
SVERDLOVSK	UNEZ	4	AN	MER	S	P	S	BU	SS		S 1		12	
SVERDLOVSK	UPJE	18	AN	MER	S			BU	SS		S 2		16	
SVETLAYA	ULZH	1	AN	MER	S	P	S	BU	SS		S 2		12	
SVETLOGORSK	UUFD	1,15,16	AN	MER	S	P	S	BU	SS		S 2		13	
SVETLY	UMCX	18	AN	MER	S			BU	SS		S 2		14	
SVOBODA	UEAM	18	AN	MER	S	P	S	BU	SS		S 2		15	
SYKTYVKAR	UVLM	18	AN	MER	S	P	S	BU	SS		S 2		16	
SYRVE	UYXU	3,10,11	AN	MER	S	P	S	BU	SS		S 1		15	
SYZRAN	UOOU	18	AN	MER	S			BU	SS		S 2		15	
TAGANROGSKY ZALIV	EVIK	18	AN	MER	S			BU	SS		S 3		24	
TAIFUN	UYGW	2,3	AN	MER	S			BU	SS		S 2		15	
TAIGA	UYCP	18	AN	MER	S			BU	SS		S 2		12	
TAIGANDS	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	
TANYA BONDARCHUK	UEYP	18	AN	MER	S			BU	SS		S 2		15	
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	UYOG	18	AN	MER	S			BU	SS		S 2		13	
TERMEZ	UYSK	1,14-16	AN	MER	S			BU	SS		S 1		07	
TERNEI	UHRA	14-17	AN	MER	S			BU	SS		S 1		11	
TIKSI	UUZS	18	AN	MER	S			BU	SS		S 2		15	
TIRASPOL	UZSU	18	AN	MER	S			BU	SS		S 2		12	
TITANIA	UUEE	1,14-16	AN	MER	S			BU	SS		S 2		16	
TOLYA KOMAR	UKAT	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
TOPSEDA	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 REZERVY	UONS	14-16	AN	MER	S		BU	SS		S	2		12	
TSELINOGRAD	UUED	1,14-16	AN	MER	S		BU	SS		S	2		13	
TSESTITIS	UOKX	18	AN	MER	S		BU	SS		S	1		16	
TSIGLOMEN	UYOR	18	AN	MER	S		BU	SS		S	2		11	
TSILYANSKGES	UKKG	18	AN	MER	S		BU	SS		S	2		17	
TULOMA	UVMI	18	AN	MER	S		BU	SS		S	2		13	
TULOMA	UNJD	1,14-16	AN	MER	S		BU	SS		S	2		13	
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	
UELEN	UDIN	18	AN	MER	S		BU	SS		S	2		15	
UGLICH	UZUQ	15-16	AN	MER	S		BU	SS		S	1		11	
UILYAM FOSTER	UIIE	18	AN	MER	S		BU	SS		S	2		13	
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	
URALSKIE GORY	UJOM	3	AN	MER	S		BU	SS		S	2		12	
URUGAN	UYZL	2,3	AN	MER	S		BU	SS		S	2		15	
URZHUN	UIFI	18	AN	MER	S		BU	SS		S	1		12	
USSURIISK	UYIE	18	AN	MER	S		BU	SS		S	2		15	
USSURIISKY ZALIV	ESWF	18	AN	MER	S		BU	SS		S	3		22	
UST TIGIL	UYXQ	1,14-16	AN	MER	S		BU	SS		S	1		08	
UST-KAMCHATSK	URDK	1,14-16	AN	MER	S		BU	SS		S	1		08	
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	
VATGACH	ESST	18	AN	MER	S		BU	SS		S	2		12	
VALDAILES	UEBZ	18	AN	MER	S		BU	SS		S	2		12	
VALENTIN KOTELNIKOV	UDDW	1,14	AN	MER	S		BU	SS		S	2		14	
VALENTIN SFROV	UVIR	3	AN	MER	S		BU	SS		S	2		15	
VALENTINA TERESHKOVA	ULZD	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
VALERIAN KUIRYSHEV	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 KOTOK	UTSX	18	AN	MER	S		BU	SS		S 2		16		
VAN DEIK	UIUL	3	AN	MER	S		BU	SS		S 2		14		
VANTINO	UYSF	18	AN	MER	S		BU	SS		S 2		10		
VANKAREM	UVXE	18	AN	MER	S		BU	SS		S 2		16		
VANTSETTI	UOAS	15-16	AN	MER	S		BU	SS		S 1		11		
VARNA	UKNR	18	AN	MER	S		BU	SS		S 2		17		
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 PEROV	UYZY	1,14-16	AN	MER	S		BU	SS		S 2		15		
VASILY POLENOV	USCW	3	AN	MER	S		BU	SS		S 2		14		
VASILY POYARKOV	UJXA	1	AN	MER	S		BU	SS		S 2		12		
VASILY PRONCHISHCHEV	USQG	18	AN	MER	S		BU	SS		S 2		10		
VASILY PUTINTEV	UYUG	18	AN	MER	S		BU	SS		S 2		22		
VASILY SURIKOV	UYIG	3	AN	MER	S		BU	SS		S 2		15		
VASILY VENEVITIN	UYDD	1,14-16	AN	MER	S		BU	SS		S 2		10		
VASILY VERESHCHAGIN	UHAZ	1,14-16	AN	MER	S		BU	SS		S 2		18		
VASYA ALEKSEEV	UUHJ	18	AN	MER	S		BU	SS		S 2		10		
VASYA KOROKO	USDU	18	AN	MER	S		BU	SS		S 2		15		
VASYA SHISHKOVSKY	UUEQ	18	AN	MER	S		BU	SS		S 2		12		
VATUTINO	UNSQ	18	AN	MER	S		BU	SS		S 2		17		
VELIKIE LUKI	UBNR	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		
VERKHNOYANSKLES	UJAZ	18	AN	MER	S		BU	SS		S 2		11		
VETER	UYGL	3	AN	MER	S		BU	SS		S 2		15		
VETLUGALES	UIMV	18	AN	MER	S		BU	SS		S 2		12		
VIKTOR KINGISEPP	USVD	3	AN	MER	S		BU	SS		S 3		20		
VIKTOR LYAGIN	UYZX	18	AN	MER	S		BU	SS		S 2		13		
VIKTOR VASNETSOV	UHCI	1,14-16	AN	MER	S		BU	SS		S 2		15		
VILGELM PIK	UWGP	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
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	UKKO	18	AN	MER	S			BU	SS		S	2		16
VINTSAS MITSKYAVICHUS KAPSUKAS	ESIP	18	AN	MER	S			BU	SS		S	4		20
VISSARION BELINSKY	UTPK	18	AN	MER	S			BU	SS		S	2		15
VITEBSK	UUMN	1,15,16	AN	MER	S			BU	SS		S	2		15
VITIM	UUXW	18	AN	MER	S			BU	SS		S	2		18
VITUS BERING	USZO	3	AN	MER	S			BU	SS		S	2		14
VITYA KHOMESENKO	UUJQ	18	AN	MER	S			BU	SS		S	2		15
VLADIMIR	UKRK	18	AN	MER	S			BU	SS		S	2		16
VLADIMIR ILICH	UQJB	18	AN	MER	S			BU	SS		S	2		18
VLADIMIR KOROLENKO	UOUN	18	AN	MER	S			BU	SS		S	2		17
VLADIMIR MAYAKOVSKY	UNBG	18	AN	MER	S			BU	SS		S	2		14
VLADIVOSTOK	UWCD	18	AN	MER	S			BU	SS		S	3		17
VOIKOV	UNHW	18	AN	MER	S			BU	SS		S	2		13
VOLCHANSK	UNZX	18	AN	MER	S			BU	SS		S	2		19
VOLCHANSK	UWTG	18	AN	MER	S			BU	SS		S	2		14
VOLGA	UTKP	18	AN	MER	S			BU	SS		S	1		12
VOLGALES	UQIT	18	AN	MER	S			BU	SS		S	2		12
VOLGODON	URGM	18	AN	MER	S			BU	SS		S	2		16
VOLGODONSK	UNLE	5-7	AN	MER	S			BU	SS		S	1		07
VOLGOGRAD	UUKX	1,15,16	AN	MER	S			BU	SS		S	2		14
VOLKHOD	UQMF	7	AN	MER	S	P	S	BU	SS		S	1		07
VOLKHOD	UNWZ	1,15-17	AN	MER	S			BU	SS		S	2		12
VOLKHOV	UUXS	18	AN	MER	S			BU	SS		S	2		15
VOLKHOVGES	UPXC	18	AN	MER	S			BU	SS		S	2		17
VOLNA	UFRA	1,14,16	AN	MER	S	P	S	BU	SS		S	1		05
VOLOCHAEVSK	UJDK	1,14-16	AN	MER	S			BU	SS		S	2		16
VOLODARSK	UUXV	18	AN	MER	S			BU	SS		S	2		15
VOLODYA SHCHERBININ	UEYY	18	AN	MER	S			BU	SS		S	2		15
VOLOGDALES	UKNY	18	AN	MER	S			BU	SS		S	2		12
VOLSK	UYJC	18	AN	MER	S			BU	SS		S	2		19
VOLZHANIN	ESUV	18	AN	MER	S			BU	SS		S	1		10

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
VOLZHSK	UUAL	3	AN	MER	S		BU	SS		S 2		14		
VOLZHSK	UNOY	18	AN	MER	S		BU	SS		S 2		15		
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		
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		
VYANDRA	ULGQ	3	AN	MER	S		BU	SS		S 1		09		
VYATKA	UIKH	18	AN	MER	S		BU	SS		S 2		15		
VYATKALFS	UEPU	14-17	AN	MER	S		BU	SS		S 1		11		
VYAZMA	UYCU	18	AN	MER	S		BU	SS		S 2		15		
VYBORG	USHF	18	AN	MER	S		BU	SS		S 2		15		
VYBORGSKAYA STORONA	UIWH	18	AN	MER	S		BU	SS		S 2		10		
VYCHEGDALES	UIVE	18	AN	MER	S		BU	SS		S 2		12		
VYGOZERO	UWFK	10,11	AN	MER	S		BU	SS		S 1		14		
VYRU	UDYQ	3,10,11	AN	MER	S		BU	SS		S 1		16		
VYSOKOGORSK	UUXU	18	AN	MER	S		BU	SS		S 2		19		
VYSOTSK	UNZL	18	AN	MER	S		BU	SS		S 2		16		
VYTFGRA	UVEV	18	AN	MER	S		BU	SS		S 2		11		
VYTEGRALES	UTDX	18	AN	MER	S		BU	SS		S 2		12		
VZMORE	UHBD	14-17	AN	MER	S		BU	SS		S 1		11		
YAKOV SHMUSHKEVICH	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	UVDJ	14-17	AN	MER	S		BU	SS		S 1		11		
YANA	UUET	1,14-16	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
YANALES	UORM	18	AN	MER	S		BU	SS		S	2		12	
YARONIM UBORYAVICHUS	USXC	3	AN	MER	S		BU	SS		S	1		12	
YAROSLAVL	UNEU	4	AN	MER	S		BU	SS		S	1		12	
YAROSLAVL	UJLD	1,14-16	AN	MER	S		BU	SS		S	2		14	
YU. M. SHOKALSKY	UNAC	18	AN	MER	S		BU	SS	RW	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		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	
ZAPOLYARE	UHLW	18	AN	MER	S		BU	SS		S	2		14	
ZAPOLYARNY	UWUT	18	AN	MER	S		BU	SS		S	2		16	
ZAPOLYARNY	UISS	3	AN	MER	S		BU	SS		S	2		14	
ZARECHENSK	UOUZ	18	AN	MER	S		BU	SS		S	2		22	
ZARNITSA	URYX	18	AN	MER	S		BU	SS		S	1		09	
ZARUBINO	ESCD	18	AN	MER	S		BU	SS		S	2		12	
ZELENOBORSK	UJRV	3	AN	MER	S		BU	SS		S	2		14	
ZELENOGORSK	UUFG	1,14,16	AN	MER	S		BU	SS		S	2		13	
ZELENOGRAD	UUFB	18	AN	MER	S		BU	SS		S	1		13	
ZENIT	UHYT	1,14-17	AN	MER	S		BU	SS		S	1		07	
ZENIT	UYJY	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	
ZHELEZNYAKOV	UDUG	18	AN	MER	S		BU	SS		S	1		07	
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	UURS	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
ZLATOUS	UNEV	4	AN	MER	S		BU	SS		S 1		12		
ZODCHY	ESIB	18	AN	MER	S		BU	SS		S 2		10		
ZODIAK	EIHI	3	AN	MER	S		BU	SS		S 2		12		
ZOLOTITSA	UZNX	18	AN	MER	S		BU	SS		S 2		11		
ZOLOTOI ROD	EOGS	18	AN	MER	S		BU	SS		S 2		16		
ZORINSK	UWXJ	18	AN	MER	S		BU	SS		S 2		19		
ZVENIGORD	UZCT	18	AN	MER	S		BU	SS		S 2		22		
ZVEZDA	ULDL	3	AN	MER	S		BU	SS		S 1		07		
ZVEZDA KRYMA	UWGM	18	AN	MER	S		BU	SS		S 2		14		
15 SEZO PROFSOYUZOV	UGOR	18	AN	MER	S		BU	SS		S 2		12		
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

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 OR 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 VOYAGES, NO FIXED ROUTE

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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

ACAVUS	GXQQ	4	AN* MER	S	P	S	BU	OS	TMS	1	15
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
ALBRIGHT EXPLORER	GYUC	12	AN* MER	S	D	S	BU	OS	TMS	1	15
ALBRIGHT PIONEER	GYWD	12	AN* MER	S	P	S	BU	OS	TMS	1	15
ALERT	GHJM	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	17
AMARNA	GCBC	10	AN* MER	S	P	S	BU	OS	TMS	1	13
AMASTRA	HYCK	21	MER MER	S	P	S	BU	OS	TMS	1	17
AMERICA STAR	GKVN	12	AN* MER	S	P	S	BU	OS	TMS	1	17
AMORIA	GCXU	21	MER MER	S	P	S	BU	OS	TMS	2	17
ANADARA	GCKA	21	MER* MER	S	P	S	BU	OS	MS	1	15
ANNUITY	GHLK	8	AN* MER	S	P	S	BU	OS	T		10
ANTILOCHUS	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
ARGYLLSHIRE	GVBX	2	AN* MER	S	P	S	BU	OS	TMS	1	15
ARMADALE	GODZ	2	AN* MER	S	P	S	BU	OS	TMS	1	17
ARMANISTAN	GPSH	12	AN* MER	S	P	S	BU	OS	TMS	1	17
ASIA FREIGHTER	GOYX	12	AN* MER	S	P	S	C	OS	TMS	1	33
ASIALINER	GOYY	12	AN* MER	S	P	S	C	OS	TMS	1	33
ASPRELLA	GCKE	19	MER MER	S	P	S	BU	OS	TMS	1	16
ATHELCHIEF	GXPF	21	MER MER	S	P	S	BU	OS	TMS	1	15
ATLANTIC CAUSEWAY	GZML	12	AN* MER	S	P	S	C	OS	TMS	1	27

* NEW TYPE PRECISION ANEROID BAROMETER

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ATLANTIC CONVEYOR	GZMM	12	AN* MER	S P S		C	OS		TMS	2	31			
AUCKLAND STAR	GJNU	2	AN* MER	S P S		BU	OS		TMS	1	13			
AUREOL	GNQJ	18	AN* MER	S P S		BU	OS		TMS	1	22			
AUSTRALIND	GHMJ	2,4	AN* MER	S P S		BU	OS		TMS	1	17			
AUTHOR	GKSY	14	AN* 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	15			
BAMBURGH CASTLE	GCRE	12,10	MER MER	S P S		BU	OS		TMS	1	17			
BARON ARDROSSAN	GOQX	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 RENFREW	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			
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			
BELLEROPHON	GGCM	4	MER MER	S P S		BU	OS		MS	1	16			
BELLNES	GYZR	21	AN* MER	S P S		BU	OS		TMS	1	18			
BENALDER	GQUY	4	AN* MER	S P S		C	OS		TMS	1	31			
BENARTY	GKGH	4	AN* 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			
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			
BENDORAN	GVJC	4	AN* MER	S P S		BU	OS		TMS	1	20			
BENEFATOR	GOTQ	14	AN* MER	S P S		BU	OS		TMS	1	18			
BENKITLAN	GBZT	4	MER MER	S P S		BU	OS		TMS	1	17			
BENLAWERS	GNOU	4	AN* MER	S P S		BU	OS		TMS	1	23			
BENLOMOND	MXKR	4	MER MER	S P S		BU	OS		TMS	1	21			
BENNEVIS	GFMZ	4	AN* MER	S P S		BU	OS		TMS	1				
BENREOCH	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			

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BENVANNOCH	GDTY	4	AN* MER	S	P	S	BU	OS		TMS	1	17		
BERNARD	GPKZ	4	MER MER	S	P	S	BU	OS		TMS	1	15		
BHANO	GVJF	4	AN* MER	S	P	S	BU	OS		TMS	1	17		
BONIFACE	GVMX	19	MER MER	S	P	S	BU	OS		TMS	1	15		
BOOKER VANGUARD	MHEN	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		
BRASILIA STAR	GWFW	15	MER MER	S	P	S	BU	OS		TMS	1	18		
BRIDGEPOOL	GHYQ	21	AN* MER	S	P	S	BU	OS		TMS	1			
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 AVON	GPIG	21	AN* MER	S	P	S	BU	OS		TMS	1			
BRITISH BOMBARDIER	GIAH	13	MER MER	S	P	S	BU	OS		TMS	1	16		
BRITISH COMMODORE	GQMU	21	AN* MER	S	P	S	BU	OS		TMS	1			
BRITISH CONFIDENCE	GPXA	13	AN* MER	S	P	S	BU	OS		TMS	1	18		
BRITISH FULMER	GXQL	21	AN* MER	S	P	S	BU	OS		MS	1	17		
BRITISH HOLLY	GNHZ	21	AN* MER	S	P	S	BU	OS		TMS	2	18		
BRITISH KIWI	GONE	4	MER MER	S	P	S	BU	OS		MS	1	15		
BRITISH LIBERTY	GYFA	21	AN* MER	S	P	S	BU	OS		TMS	1			
BRITISH MAPLE	GRBA	12,13	AN* MER	S	P	S	BU	OS		TMS	1	19		
BRITISH TRUST	GCHD	21	MER MER	S	P	S	BU	OS		TMS	1	17		
BRITISH VALOUR	HTWH	12	AN* MER	S	P	S	BU	OS		TMS	1	18		
BUCCLEUCH	GPZA	21	MER MER	S	P	S	BU	OS		TMS	1	20		
BUENOS AIRES STAR	GJNZ	15	AN* 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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
C.P. TRADER	GNAR	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		
CALIFORNIA STAR	GOTC	17	AN*	MER	S	P	S	BU	OS	TMS				
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 HAWKE	GOXV	21	AN*	MER	S	P	S	BU	OS	TMS	1			
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		
CARDIGAN BAY	GOYF	4	AN*	MER	S	P	S	C	OS	TMS	1	30		
CARREL	GOME	21	AN*	MER	S	P	S	BU	OS	TMS	1	15		
CEDRIC	GPRG	2	MER	MER	S	P	S	BU	OS	TMS	1	14		
CHELSEA BRIDGE	GVWE	18,4	AN*	MER	S	P	S	BU	OS	TMS	1	21		
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		
CIROLANA	GNAM	5	AN*	MER	S	P	S	BU	OS	TMS	1	11		
CITY OF AUCKLAND	GWDN		AN*	MER	S	P	S	BU	OS	TMS	1	18		
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	17		
CITY OF GUILDFORD	GBXR	14	MER	MER	S	P	S	BU	OS	MS	1	14		
CITY OF LANCASTER	GXPQ	12,4	AN*	MER	S	P	S	BU	OS	TMS				
CITY OF LEEDS	GZGB	14	AN*	MER	S	P	S	BU	OS	TMS	1	15		
CITY OF LIVERPOOL	GOOA	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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CITY OF OXFORD	GZMN	14	AN* MER	S	P	S	BU	OS		MS	1	16		
CITY OF RIPON	GTYV	14	AN* MER	S	P	S	BU	OS		TMS	1			
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	AN* 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	17		
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 MACINTOSH	GMTJ	14	AN* MER	S	P	S	BU	OS		TMS	1	15		
CLAN MACINTYRE	MNMM		AN* MER	S	P	S	BU	OS		TMS	1	15		
CLAN MACIVER	GXBX	14	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	AN* 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		
CLAN MACNAIR	GHTR	4	AN* MER	S	P	S	BU	OS		MS	2	17		
CLAN MALCOLM	GBWQ	4	AN* MER	S	P	S	BU	OS		TMS	1	17		
CLAN MATHESON	GVWP	4	AN* 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 RANALD	GMVA	4	AN* MER	S	P	S	BU	OS		TMS	1	17		
CLAN ROBERTSON	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	GXPR	12	MER MER	S	P	S	BU	OS		TMS	1	15		
CLIONE	GHJY	9	AN* MER	S	P	S	BU	OS		T		05		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
COLLIN	GOMF	14	AN* MER	S	P	S	BU	OS	TMS	I	16			
COLUMBIA STAR	GOTD	17	AN* MER	S	P	S	BU	OS	TMS	I	25			
CONCORDIA GULF	GQYU	2	AN* MER	S	P	S	BU	OS	TMS	I				
CONON FOREST	GYWT	21	AN* MER	S	P	S	BU	OS	TMS	I	19			
CORELLA	GWMA	9	AN* MER	S	P	S	BU	OS	T		08			
COTSWOLD	GPZE	21	MER MER	S	P	S	BU	OS	TMS	I				
COVENTRY CITY	GQRE	12	AN* MER	S	P	S	BU	OS	TMS	I	18			
CRAIGALLIAN	GDTH	12	AN* MER	S	P	S	BU	OS	TMS	I	17			
CRETIC	GTFP	2	MER MER	S	P	S	BU	OS	TMS	I	17			
CRINAN	GFZH	18,10	MER MER	S	P	S	BU	OS	TMS	I	18			
CRYSTAL DIAMOND	MXJJ	19	MER MER	S	P	S	BU	OS	TMS	I	14			
CRYSTAL SAPPHIRE	GFHN	19	AN* MER	S	P	S	BU	OS	TMS	I	15			
CUMBERLAND	GPPY	2,6	MER MER	S	P	S	BU	OS	TMS	I	18			
CUMBRIA	GOVT	21	MER MER	S	P	S	BU	OS	TMS	I				
CYCLOPS	GMQD	4	MER MER	S	P	S	BU	OS	TMS	I	17			
CYMRIC	GQCK	2	MER MER	S	P	S	BU	OS	TMS	I	17			
DAGHESTAN	GGQU	12	AN* MER	S	P	S	BU	OS	TMS	I	17			
DALESMAN	GHMR	19	AN* MER	S	P	S	BU	OS	TMS	I	17			
DALHANNA	GXKP	11	MER MER	S	P	S	BU	OS	TMS	I	14			
DART AMFRICA	GOOB	11	AN* MER	S	P	S	C	OS	XBT	TMS	I			
DART ATLANTIC	GOOF	12	AN* MER	S	P	S	C	OS		TMS	I	25		
DEIDO	GHND	18	AN* MER	S	P	S	BU	OS		TMS	I			
DEMODOCUS	GTCW	4	AN* MER	S	P	S	BU	OS		TMS	I	17		
DERBYSHIRE	GQRH		AN* MER	S	P	S	BU	OS		TMS	I	18		
DEUCALION	GVBD	4	MER MER	S	P	S	BU	OS		TMS	I	17		
DISCOVERER	GMUC	19	AN* MER	S	P	S	BU	OS		TMS	I	17		
DISCOVERY	GLNE	9	AN* ELE	S	P	S	HC	OS	A	TMS	I	15		
DISCOVERY BAY	GYRY	2	AN* MER	S	P	S	BU	OS		TMS	I	25		
DONEGAL	MXGB	2,4	MER MER	S	P	S	BU	OS		TMS	I	17		
DONGA	GGHH		AN* MER	S	P	S	BU	OS		TMS	I			
DUHALLOW	GPZH	12	MER MER	S	P	S	BU	OS		TMS	I			

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DUKESGARTH	GHNY	12,15	MER	MER	S	P	S	BU	OS		MS	1	13	
DUMBATA	GGHG	18	AN*	MER	S	P	S	BU	OS		TMS	1	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		
EBANI	GKTR	18	AN*	MER	S	P	S	BU	OS		TMS	1	15	
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	
EDINBURGH CLIPPER	GPUG	21	AN*	MER	S	P	S	BU	OS		TMS	1	23	
EDWARD WILSHAW	MBMP	3	MER	MER	S	P	S	BU	OS		TMS	3	10	
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	17	
ELMBANK	GFSU	21	MER	MER	S	P	S	BU	OS		MS	1	13	
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	GDSD	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 CAMBRIA	GZJD	13	AN*	MER	S	P	S	BU	OS		TMS	1	33	
ESSO HAMPSHIRE	GHZS	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
ESSO MERCIA	GXNH	13	AN*	MER	S	P	S	BU	OS		TMS	1	32	
ESSO PEMBROKESHIRE	GHQM	13	AN*	MER	S	P	S	BU	OS		TMS	1	19	
ESSO ULIDIA	GNIM	13	AN*	MER	S	P	S	BU	OS		TMS	1	35	
ESSO WARWICKSHIRE	GJVE	13	MER	MER	S	P	S	BU	OS		TMS	1	19	
EUCADIA	GHQE	4	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	MLBG	9	AN*	MER	S	P	S	BU	OS		TMS	1	10	
EXPLORER	GHHW	21	MER	MER	S	P	S	BU	OS		TMS	1	17	
FARISTAN	GCXH	13	AN*	MER	S	P	S	BU	OS		TMS	2	17	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
FERNIE	GTLE		AN* MER	S	P	S	BU	OS		TMS	1			
FERNMOUR	HYCD		AN* MER	S	P	S	BU	OS		TMS	1			
FINNAMORE MEADOW	GHVF	12	AN* MER	S	P	S	BU	OS		MS	1	17		
FLINDERS BAY	GYSA	2	AN* MER	S	P	S	BU	OS		TMS	1	27		
FLINTSHIRE	GJUJ	4	AN* MER	S	P	S	BU	OS		TMS	2	19		
FLORISTAN	GNFH	13	AN* MER	S	P	S	BU	OS		TMS	1	18		
FORELAND	GWQE	12	AN* MER	S	P	S	BU	OS		TMS	1	17		
FORTHFIELD	GT8J	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		
FRESNO CITY	GOND	17	AN* MER	S	P	S	BU	OS		TMS	1	18		
FURNESS BRIDGE	GOSZ	21	AN* MER	S	P	S	BU	OS		TMS	1	29		
GALLIC BRIDGE	GYU	18,4,2	AN* MER	S	P	S	BU	OS		TMS	1	22		
GALWAY	MXZJ	2	MER MER	S	P	S	BU	OS		TMS	1	13		
GAZANA	GNOX	21	AN* MER	S	P	S	BU	OS		TMS	1	23		
GEEST-TIDE	GOVK	19	AN* MER	S	P	S	BU	OS		TMS	1	17		
GEESTBAY	GMOJ	19	AN* MER	S	P	S	BU	OS		TMS	1	18		
GEESTCAPE	GSCH	19	AN* MER	S	P	S	BU	OS		TMS	1	17		
GEESTCREST	GPHC	19	AN* MER	S	P	S	BU	OS		TMS	1	17		
GEESTHAVEN	GTNE	19	AN* MER	S	P	S	BU	OS		TMS	1	18		
GEESTLAND	GPUR	19	AN* MER	S	P	S	BU	OS		TMS	1			
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		
GLASGOW CLIPPER	MHHW	21	AN* MER	S	P	S	BU	OS		TMS	1			
GLENFALLOCH	GJKA	4	MER MER	S	P	S	BU	OS		TMS	2	18		
GLENLYON	GJKE	4	MER MER	S	P	S	BU	OS		TMS	2	20		
GLENMOOR	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			
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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GORJISTAN	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	
HADRA	GRLB	21	MER	MER	S	P	S	BU	OS		TMS	1	15	
HANETIA	MXKJ	21	AN*	MER	S	P	S	BU	OS		TS	1	16	
HAPARANGI	GJYX	2	AN*	MER	S	P	S	BU	OS		TMS	1	17	
HAURAKI	GJLV	2	AN*	MER	S	P	S	BU	OS		TMS	1	17	
HAZELMOOR	GRDF	12	MER	MER	S	P	S	BU	OS		TMS	1	15	
HECTOR HERON	GBZH	13	MER	MER	S	P	S	BU	OS		TMS	1	13	
HELIOSA	GVST	21	MER	MER	S	P	S	BU	OS		MS	1	15	
HEMICARDIUM	GPZR	19	AN*	MER	S	P	S	BU	OS		TMS	1	15	
HEMIFUSUS	NSDF	21	MER	MER	S	P	S	BU	OS		MS	1	14	
HEMIMACTRA	MWNG	21	MER	MER	S	P	S	BU	OS		TMS	2	17	
HEREFORDSHIRE	GOUX	21	AN*	MER	S	P	S	BU	OS		TMS		20	
HERTFORD	GKNN	2,6	MER	MER	S	P	S	BU	OS		TMS	1	18	
HIMALAYA	GRDK	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	
HOBART STAR	GJPA	2	AN*	MER	S	P	S	BU	OS		TMS	1	17	
HOROMOYA	GVLL	21	AN*	MER	S	P	S	BU	OS		TMS	1	17	
HUDSON TRADER	GNOG	21	AN*	MER	S	P	S	BU	OS		TMS	1	17	
HUMILARIA	GXCZ	21	MER	MER	S	P	S	BU	OS		TMS	1	12	
HUNTINGDON	GFCT	2	MER	MER	S	P	S	BU	OS		TMS	2	17	
HURUNUI	GJZF	2	AN*	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	GHMH	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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
IRISBANK	GMIA	21	AN* MER	S	P	S	BU	OS		TMS	1			
JAMAICA PLANTER	GYSP	19	AN* MER	S	P	S	BU	OS		TMS	1	15		
JAMAICA PRODUCER	VRRS	19	AN* MER	S	P	S	BU	OS		TMS	1	15		
JERVIS BAY	GYSH	2	AN* ELE	S	P	S	HC	OS		TMS	1	25		
JOHN BISCOE	ZDLB	5	AN* ELE	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		
KANO PALM	GXLB	18	AN* MER	S	P	S	BU	OS		TMS	1	15		
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		
KOWLOON BAY	GOYE	4	AN* MER	S	P	S	C	OS		TMS	1	29		
LAGANBANK	GTNN	21	MER MER	S	P	S	BU	OS		MS	1	15		
LANGSTONE	GXKB	18	AN* MER	S	P	S	BU	OS		TMS	1	15		
LAOMEDON	GFVP	4	MER MER	S	P	S	BU	OS		MS	1			
LAURENTIC	GPTE	2	AN* MER	S	P	S	BU	OS		TMS	1	17		
LETCHEWORTH	GPHT	21	AN* MER	S	P	S	BU	OS		TMS		22		
LINDISFARNE	GHCA	8,15	MER MER	S	P	S	BU	OS		TMS	1	17		
LIVERPOOL BAY	GOYD	4	AN* MER	S	P	S	C	OS		TMS	1	30		
LONDON PIONEER	GBLA	21	AN* MER	S	P	S	BU	OS		TMS	1	15		
LONGSTONE	GHHU	12,15	MER MER	S	P	S	BU	OS		TMS	1	15		
LORD STRATHCONA	ZCVW	21	AN* MER	S	P	S	BU	OS		TMS	1	25		
LOSSIERBANK	GKKE	21	AN* MER	S	P	S	BU	OS		TMS	1	15		
LYMINGE	GBVU	12	AN* MER	S	P	S	BU	OS		TMS	1	17		
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		
MAKARIA	GPOV	10	AN* MER	S	P	S	BU	OS		TMS	1	15		
MANAPOURI	GWLU	2	MER MER	S	P	S	BU	OS		TMS	2	19		
MANCHESTER CHALLENGE	GYUT	12	AN* MER	S	P	S	BU	OS		TMS	1	20		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MANCHESTER CONCEPT	GTTH	12	AN* MER	S P S	BU OS			TMS	1					
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	GORQ	12	AN* MER	S P S	BU OS			TMS	1	22				
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				
MARKHOR	GHZT	4	AN* MER	S P S	BU OS			TMS	1					
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	AN* 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	07					
MITRA	GYWH	13	AN* MER	S P S	BU OS			TMS	2	33				
MONKSGARTH	GGPA	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				
MORETON BAY	GYSJ	2	AN* MER	S P S	BU OS			TMS	1	25				
MYSTIC	GBTH	2	AN* MER	S P S	BU OS			TMS	1	18				
NARDANA	MNDW	12	AN* MER	S P S	BU OS			TMS	1	23				
NEVASA	GPQV	8,10	AN* MER	S P S	BU OS			MS	2	22				
NEW WESTMINSTER CITY	GOYZ	21	AN* MER	S P S	BU OS			TMS	1	17				
NEW ZEALAND STAR	GXRU	2	AN* MER	S P S	BU OS			TMS	1	17				
NEWCASTLE STAR	GVRS	2	AN* 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	17				
NINA BOWATER	GHKJ	12	AN* MER	S P S	BU OS			TMS	1	12				
NORSE MARSHALL	GOZQ		AN* MER	S P S	BU OS			TMS	1	07				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NORSE VIKING	GNUE	12	AN* MER	S	P	S	BU	OS		TS	L	17		
NORTHERN STAR	GHZB	2	AN* MER	S	P	S	BU	OS		TMS	5	28		
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		
OAKWORTH	GQAJ	13	AN* MER	S	P	S	BU	OS		TMS	1			
OCEAN BRIDGE	GYKA	21	AN* MER	S	P	S	C	OS		TMS	1			
OCEAN MONARCH	GVSV	12	AN* MER	S	P	S	BU	OS		TMS	1	25		
ORBITA	GRIW	15	AN* ELE	S	P	S	HC	OS		TMS	1			
ORCOMA	GRYX	15	MER MER	S	P	S	BU	OS		TMS	1	17		
ORENDA BRIDGE	GPIP	12	AN* MER	S	P	S	BU	OS		TMS	1			
ORONSAY	GCNB	2,6	AN* MER	S	P	S	C	OS		TMS	5	28		
OROTAVA BRIDGE	GYCA	4	AN* MER	S	P	S	BU	OS		TMS	1	18		
ORSINO	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		
OTATO	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		
OTHELLO	GRZV	9	AN* MER	S	P	S	BU	OS		TMS	1			
PANDU GULF	GRJG	4	AN* MER	S	P	S	BU	OS		TMS	1			
PANDU POINT	GTBX	4	AN* MER	S	P	S	BU	OS		TMS	1	18		
PARTULA	GRYH	13	MER MER	S	P	S	BU	OS		TMS	1	19		
PATONCA	GQWV	2	MER MER	S	P	S	BU	OS		TMS	1	17		
PATROCLUS	GRWF	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		
PENDENNIS CASTLE	GTPX	14	AN* MER	S	P	S	C	OS		TMS	4	25		
PENNYWORTH	GXPQ	12,15	MFR MER	S	P	S	BU	OS		TMS	1	15		
PERSEUS	GMSQ	4	AN* MER	S	P	S	BU	OS		TMS	2	17		
PHEMIUS	GRWH	4	AN* MER	S	P	S	BU	OS		TMS	1	01		
PHOTINA	GHLR	12	MER MFR	S	P	S	BU	OS		MS	1	18		
PHRONTIS	GRWU	4	MER MER	S	P	S	BU	OS		TMS	1	01		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PIAKO	GHVJ	2,6	MER	MER	S	P	S	BU	OS		MS	2	17	
PLAGIOLA	GTMC	14	MER	MER	S	P	S	BU	OS		TMS	1	17	
PLAINSMAN	GDTA	19	AN*	MER	S	P	S	BU	OS		TMS	1	17	
PLATIDIA	GTKY	19	MER	MER	S	P	S	BU	OS		TMS	1	17	
PORT ALBERNI CITY	GPUQ	21	AN*	MER	S	P	S	BU	OS		TMS	1	01	
PORT AUCKLAND	GWRB	2,6	MER	MER	S	P	S	BU	OS		TMS	1	16	
PORT BRISBANE	GWRC	2,6	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	
PORT NEW PLYMOUTH	GFXH	2	AN*	MER	S	P	S	BU	OS		TMS	1	20	
PORT NICHOLSON	GHZX	2,6	AN*	MER	S	P	S	BU	OS		TMS	1	15	
PRIAM	GPGE	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
PRINCE RUPERT CITY	GNEM	21	AN*	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	
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	
RAEBURN	GYVG		AN*	MER	S	P	S	BU	OS		TMS	1	17	
RAPALLO	GFTA	12	AN*	MER	S	P	S	BU	OS		TMS	1	13	
RAPHAEL	GOKF	15	MER	MER	S	P	S	BU	OS		MS	1	18	
REGISTAN	GRYK	13	MER	MER	S	P	S	BU	OS		MS	1	16	
RIEVAULX	GWLK	12	AN*	MER	S	P	S	BU	OS		TMS	1	17	
ROCKHAMPTON STAR	GWTX	2	AN*	MER	S	P	S	BU	OS		TMS	1		
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 ORION	GHZH	16	AN*	MER	S	P	S	BU	OS		TMS		08	
ROTHESAY CASTLE	GRQA	14	AN*	MER	S	P	S	BU	OS		TMS	2	17	
ROWANBANK	GKJU	21	AN*	MER	S	P	S	BU	OS		TMS	2	15	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SAGAMORE	GWFR	8	AN* MER	S	P	S	BU	OS		TMS	1	17		
SANTONA	GCDU	12	AN* MER	S	P	S	BU	OS		TMS	1	12		
SARRA LUPE	GPWN	4	MER* MER	S	P	S	BU	OS		TMS	1			
SCOTIA	GOWS	9	AN* ELE	S	P	S	HC	OS		TMS	1	13		
SCOTSPARK	GZLE	21	AN* MER	S	P	S	BU	OS		TMS	1			
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		
SEVERN BRIDGE	GQEA	18,1,4	AN* MER	S	P	S	BU	OS		TMS	1	25		
SHACKLETON	GPEQ	5	AN* ELE	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	AN* MER	S	P	S	BU	OS		TMS	1	20		
SIG RAGNE	GOUM	12	AN* MER	S	P	S	BU	OS		TMS	1			
SILVERFJORD	GOZH	13,17	AN* MER	S	P	S	BU	OS		TMS	1	28		
SILVERMAN	GNEK	12	AN* MER	S	P	S	BU	OS		TMS	1			
SILVERSAND	GXML	18	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	AN* MER	S	P	S	BU	OS		TMS	2	17		
SOUTHAMPTON CASTLE	GNQA	14	AN* MER	S	P	S	BU	OS		TMS	1	17		
ST MERRIEL	GRTP	15	AN* MER	S	P	S	BU	OS		TMS	1	17		
ST. MARGARET	GHJM	12,18	AN* MER	S	P	S	BU	OS		MS	1	17		
STAR ACADIA	GNUP	12,21	AN* MER	S	P	S	BU	OS		TMS	1	24		
STAR ASSYRIA	GOUL	21	AN* MER	S	P	S	BU	OS		TMS	1			
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	GQNH	12	MER MER	S	P	S	BU	OS		TMS	1	21		
STIRLING BRIDGE	GPIW	18	AN* MER	S	P	S	BU	OS		TMS	1	23		
STRATHAROLE	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		

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 * NEW TYPE PRECISION ANEROID BAROMETER

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
STRATHCONON	GTGE	4	AN* MER	S P S	BU	OS		TMS	1	20				
SUEVIC	GKJV		AN* MER	S P S	BU	OS		TMS	2	17				
SUGAR CRYSTAL	GYBN	2	AN* MER	S P S	BU	OS		TMS	1	17				
SUGAR EXPORTER	GGBU	2	AN* MER	S P S	BU	OS	R	TMS	1	15				
SUGAR IMPORTER	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* ELE	S P S	HC	OS		TMS	1	18				
SUGAR TRANSPORTER	GOMQ	21	AN* ELE	S P S	HC	OS		TMS	1	19				
SUMMITY	HYEY	8	AN*	P S	BU	OS		TMS	1					
SUSSEX	MAEF	2,6	MER MER	S P S	BU	OS		TMS	1	17				
SYDNEY BRIDGE	GOMG	15	AN* MER	S P S	BU	OS		TMS	1	23				
TABARISTAN	GZJP	13	AN* MER	S P S	BU	OS		TMS	1	17				
TACOMA CITY	GPHR	21	AN* MER	S P S	BU	OS		TMS	1	18				
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	20				
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	18				
TEMPLE BAR	GORV	12	AN* MER	S P S	BU	OS		TMS	1	20				
TEVIOTBANK	GRFH	21	MER MER	S P S	BU	OS		TMS	1	17				
TEXACO BRUSSELS	GYLN	12	MER MER	S P S	BU	OS		TMS	1	20				
TEXACO DURHAM	GDRU	21	AN MER	S P S	BU	OS		TMS	1	18				
TEXACO GLOUCESTER	GCNA	21	MER MER	S P S	BU	OS		TMS	1	17				
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	17				
TITAN	GOTG	13	AN* MER	S P S	BU	OS		TMS	1	33				
TOKYO BAY	GOYC	4	AN* MER	S P S	C	OS		TMS	1	29				
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				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TOWNSVILLE STAR	GCJE	15	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	MQPV	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					
TREWIDDEN	GFMA	21	AN* MER	S P S	BU OS		MS	1	17					
TROLL PARK	GONQ	12	AN* MER	S P S	BU SS		TMS	1						
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					
ULSTER STAR	GXSM	15	AN* MER	S P S	BU OS		TMS	1	17					
VANCOUVER FORREST	GZJT	17	AN* MER	S P S	BU OS		TS	1						
VANCOUVER ISLAND	GOZU	21	AN* MER	S P S	BU OS		TMS	1						
VANCOUVER TRADER	GYMW		AN* MER	S P S	BU OS		TMS	1						
VENASSA	GDZH	21	MER MER	S P S	BU OS		TMS	2	17					
VERAS	GCBH	10	AN* MER	S P S	BU OS		TMS	1						
VICTORE	GMJE	8,12	AN* MER	S P S	BU OS		TMS	1	17					
VICTORIA CITY	GNEN	21	AN* MER	S P S	BU OS		TMS	1						
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	18					
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					
WILD AUK	GOXS	21	AN* MER	S P S	BU OS		TMS	1						
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					

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WOOSUNG	GFMM	4	MER	MER	S	P	S	BU	OS		TMS	1	17	
WORCESTERSHIRE	GQSA	21	AN*	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		10	
ARCADIAN	GFKU	10	AN*	MER	S			BU			TMS	1	15	
BALTIC VANGUARD	GRWA	8	AN*	MER	S			BU			TMS	1	33	
BALTIC VENTURE	GNHW	8	AN*	MER	S			BU			TMS	1	33	
BOSTON YORK	GYBH	16	AN*	MER	S						T		10	
BRITISH DESTINY	GCHC	21	MER	MER	S						MS	1	16	
BRITISH ENERGY	GXFK	13,21	MER	MER	S						TMS	1	21	
BRITISH FERN	GMUN	21	AN*	MER	S			BU			TMS	1	19	
BRITISH KESTREL	GHPJ	8	AN*	MER	S						TMS		15	
BRITISH MALLARD	GFHZ	8	AN*	MER	S						TMS	1	15	
BRITISH PATROL	MPKW	8	MER	MER	S						TMS	1	13	
BRITISH RELIANCE	GFCC	13	MER	MER	S						MS	1	13	
BRITISH ROBIN	GFHY	21	MER	MER	S						TMS	1	17	
BRITISH SWIFT	GCHG	12	AN*	MER	S						TMS	1		
CITY OF DELHI	GTXW	13	AN*	MER	S						TMS	1		
EAGLE	GOXE	8	AN*	MER	S						TMS	1	18	
ECHO	GXDD	18	AN*	MER	S						T		10	
ESSO LANCASHIRE	GHZM	13	MER	MER	S						TMS	2	20	
ETHEL EVERARD	GSQH	8	AN*	MER	S			BU			T		10	
GARRYBANK	GWQS	21	AN*	MER	S						TMS	1		
ILORIN PALM	GDJA	18	AN*	MER	S						TMS	1	17	
INVINCIBLE	GOMV	16	AN*	MER	S			BU			TMS	1		
JELUNGA	MPBK	2	AN*	MER	S						MS	1	23	

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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
JOSEPH CONRAD	GXFQ	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		
MARBELLA	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	19		
MOBIL ENERGY	GJJA	21	MER	MER	S					TMS	1	23		
MOBIL PEGASUS	GZYH	21	AN*	MER	S					TMS	1	36		
NORTHELLA	GNCE	16	AN*	MER	S					TMS	1	10		
NORTHERN REWARD	GIAJ	16	AN*	MER	S		BU			TMS	1	07		
PRIMELLA	GXQB	16	AN*	MER	S					TMS	1			
ROSS IMPLACABLE	GYUH	16	AN*	MER	S		BU			TMS	1	12		
ROYBANK	GMHW	21	MER	MER	S					TMS	1	15		
SANGRO	GYNQ	10	AN*	MER	S					T		12		
SCOTTISH WASA	MXKF	12	AN*	MER	S					TMS	1			
SERENITY	GPEX	8	AN*	MER	S					TMS	1			
ST. GILFS	GIAE	16	AN*	MER	S					TMS	1	06		
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			
ST. LOMAN	GXDC	16	AN*	MER	S					TMS	1			
STOLT TUDOR	GHBP	14,5	MER	MER	S		BU			TMS	1	17		

AUXILIARY SHIPS(TRAWLERS) / NAVIRES AUXILIAIRES(CHALUTIERS)

ARCTIC BRIGAND

ARCTIC PRIVATEER

ARCTIC VANDALL

* 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
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BEN LUI

BENVOLIO MDPD

COLDSTREAM MTZQ

KINGSTON SAPHIRE MWLB

LORD ALEXANDER MRCR

NEWBY WYKE GGFJ

NORTHERN ISLE MGMT

NORTHERN SUN MMZC

ROSS JUNO

ROSS KASHMIR GXDB

ROSS KHARTOUM MXZM

ROSS RENOWN GHYL

ROSS VANGUARD GSLE

ST. ALCUIN MGCH

ST. APOLLO GBBZ

ST. BRITWIN MFXJ

ST. DOMINIC MBAL

ST. GERONTIUS GIAF

ST. JEROME GYNR

ST. KEVERNE GMDR

TARCHON

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

AENEAS	GMRT	4
ATREUS	GMPL	4
AUTOLYCUS	GNRV	4
AUTOMEDON	GWSH	4
BENVENUE	GFNL	4
BENVRACKIE	MTZX	4
BLACK WATCH (NORWEGIAN) .	MWTR	12
BLENNHEIM	GNVA	12
BRITISH SERGENT	MPLL	21
CAPULET		

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
DARU	GXMN	12,18												
FORRESBANK	GHRH	21												
FORTH BRIDGE	GWLE	12												
HAPAGUS	GWYQ													
LONDON BRIDGE	GVLH													
MEDORA	GYKN													
PATRICIA														
RADNORSHIRE	GRXA	14,4												
SIR ANDREW DUNCAN	MYBN	12												
SPRUCEBANK	GMHX	21												
STONEPOOL	GRSA	12												

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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	02	AN	MER	SL	P	SL	C	OS4		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	KCQJ	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	KATB	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	KCQA	08	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	
AIMEE LYKES	WLBO	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	WHDN	18	AN	MER	SL	P	SL	C		A	TMS	1	16	19
ALASKAN MAIL	KAAV	20	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	19	
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	
ALMERIA LYKES	WDDU	13,02	AN	MER	A	P	A	C	OS4	A	TMS	1	27	36
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 ALLIANCE	KFEM	06,07	AN	MER	SL	P	SL	C	OS4		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
AMERICAN APOLLO	KEOD	12	AN	MER	SL	P	SL	C	DS4		TMS	1	30	
AMERICAN AQUARIUS	WYBI	03,20	AN	MER	SL	P	SL	C	DS4		TMS	1	23	
AMERICAN ARCHER	KFCS	02	AN	MER	SL	P	SL	C	DS4		TMS	1	22	
AMERICAN ARGOSY	KFCX	06	AN	MER	SL	P	SL	C	DS4		TMS	1	24	
AMERICAN ASTRONAUT	WZJG	04	AN	MER	SL	P	SL	C	DS4	XBT	TMS	1	23	
AMERICAN CHALLENGER	WMEP	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN CHAMPION	WMEY	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN CHARGER	KGTR	04	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN CHIEFTAIN	WJNA	04	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN CORSAIR	WIGE	04	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN COURIER	WAXH	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN LANCER	WZJB	06	AN	MER	SL	P	SL	C	DS4	XBT	TMS	1	20	
AMERICAN LARK	WZJF	06	AN	MER	SL	P	SL	C	DS4	XBT	TMS	1	20	
AMERICAN LEADER	KFEJ	06,02	AN	MER	SL	P	SL	C	DS4		TMS	1	26	
AMERICAN LEGACY	KFJC	01,02	AN	MER	SL	P	SL	C	DS4		TMS	1	25	
AMERICAN LEGEND	KFEY	01,02	AN	MER	SL	P	SL	C	DS4		TMS	1	25	
AMERICAN LEGION	WZJC	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN LIBERTY	WCJD	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN LYNX	WZJE	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
AMERICAN MAIL	KGXA	20	AN	MER	SL	P	SL	C	DS4	XBT	TMS	1	18	
AMERICAN RACER	KNDF	06	AN	MER	SL	P	SL	C	DS4	XBT	TMS	1	20	
AMERICAN RANGER	KNKW	06	AN	MER	SL	P	SL	C	DS4	XBT	TMS	1	20	
AMERICAN RELIANCE	KNKX	06	AN	MER	SL	P	SL	C	DS4		TMS	1	20	
ANCHORAGE	KLMJ	02	AN	MER	SL	P	SL	C	DS4		TMS	1	26	
ANDREW JACKSON	KCQE	13	AN	MER	A	P	A	C	DS4		TMS	1	14	
ANDROSCOGGIN	NRUR	02	AN	MER	SL	P	SL	BU	DS4	A,R BT	TMS	5	09	18
ARCO PRUDHOE BAY	KPFD	18	AN	MER	SL	P	SL	C	DS4		TMS	1	21	
ARCO SAG RIVER	WLOF	18	AN	MER	SL	P	SL	C	DS4		TMS	1	21	
ARIZONA	KFEU	20	AN	MER	A	P	A	C	DS4		TMS	1	15	
ARIZPA	KCQN	02	AN	MER	SL	P	SL	C	DS4		TMS	1	22	
ASHLEY LYKES	WBAE	02	AN	MER	A	P	A	C	DS4	A	TMS	1	14	
ASTERION T-AF 63	NRKO	20	AN	MER	SL	P	SL	C	DS4		TMS	1	07	
ATLANTIC COMMUNICATOR ...	KFBN	04,11	AN	MER	SL	P	SL	C	DS4		TMS	1	17	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	
AUSTRAL PILOT	KNKZ	04	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
AVILA	KAKL	18,19	AN	MER	SL	P	SL	C	OS4	A	TMS	1	13	
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	WLAD	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	
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
CALIFORNIAN	WHJI	03	AN	MER	A	P	A	C	OS4		TMS	1	13	
CALIFORNIAN	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	XBT	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	
CHARLESTON	KPHS	10	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
CHARLOTTE 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
CHEVRON CALIFORNIA	WCGN	05,18,19	AN	MER	A	P	A	C	OS4	XBT	TMS	1	23	
CHEVRON MISSISSIPPI	WXBR	18,19	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	23	
CHICAGO	WRGO	03,06	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
CHINA BEAR	WEZP	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	25
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
CHRISTOPHER LYKES	KPLF	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
CITRUS PACKER	KBVN	01	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
COLORADO	KWFE	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
COLORADO	KPHB	20	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
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	WCQO	10	AN	MER	A	P	A	C	OS4		TMS	3	14	
DALLAS	NTCR	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
DAUNTLESS CG	NDTS	27	AN	MER	SL	P	SL	C		T	1	09		
DAVID STARR JORDAN	WTOK	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 ORO	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	KHNB	13,02	AN	MER	A	P	A	C	OS4	A	TMS	1	27	36
DOLLY TURMAN	WLDD	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
DUANE	NRDD	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	
ELIZABETHPORT	KFEN	20	AN	MER	A	P	A	C	OS4	XBT	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
ESSO BALTIMORE	WHMK	04	AN	MER	A	P	A	C	OS4	A	TMS	1	12	
ESSO BOSTON	WHML	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	WNDM	04	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
ESSO NEWARK	KEAF	18	AN	MER	A	P	A	C	OS4	A	TMS	1	12	22
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	
EVERGREEN	NRXD	04	AN	MER	SL	P	SL		OS4	A	TMS	3	07	20
										TSD				
EXBROOK	KHHP	07	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
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	
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	
EXPORT BUYER	KCAO	07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
EXPORT CHALLENGER	WLSG	07	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	
										XBT				

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
EXPORT CHAMPION	WLCG	07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
EXPORT COMMERCE	WGKE	07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
EXPORT COURIER	KAAG	07	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
EXPORT FREEDOM	WCJS	07	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
EXXON BATON ROUGE	WAFA	04	AN	MER	A	P	A	C	OS4	A	TMS	1	20	
EXXON SAN FRANCISCO	KAAC	04	AN	MER	A	P	A	C	OS4	A	TMS	1	20	
F S BRYANT	KIQT	18,20	AN	MER	A	P	A	C	OS4		TMS	1	16	
FAIRLAND	KGFP	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
FENTRESS T-AK 180	NETE	18	AN	MER	A	P	A	C	OS4		TMS	1	13	
FLOWER HILL	KIEY	07	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
FLYING CLOUD	KIAY	01	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
FORTALEZA	WEWW	10	AN	MER	SL	P	SL	C	OS4		TMS	1	30	
FREDERICK LYKES	WHTW	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
FURMAN T-AK 280	NMQQ	20	AN	MER	A	P	A	C	OS4	XBT	TMS	1	18	
GALLATIN	NJOR	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	24
GALVESTON	KBJA	18	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
GATEWAY CITY	KYTB	06	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
GEN H H ARNOLD	NAPD	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	17	24
GENEVIVE LYKES	WZJA	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
GLOMAR CHALLENGE	WNCU	02	AN	MER	SL	P	SL	C	OS4	A	TMS	1	15	23
GOLDEN BEAR	WEZD	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	25
GOLDEN BEAR	KIYG	02	AN	MER	A	P	A	C	OS4	A	TMS	1	13	20
GOPHER STATE	KVUX	02	AN	MER	A	P	A	C	OS4		TMS	1	15	
GREAT REPUBLIC	WMRM	06,07	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
GREEN LAKE	KGWZ	02	AN	MER	A	P	A	C	OS4		TMS	1	15	
GRESHAM	NODB	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	06	24
GUADALUPE	KSHF	04	AN	MER	SL	P	SL	C	OS4		TMS	1	12	
GUAM BEAR	WGJO	20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
GULF BANKER	WLDH	11	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	BT	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	
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	BT XBT	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 MAIL	WNPD	20	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
HOPE	WHNJ	02	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	
IBERVILLE	KFCE	02	AN	MER	A	P	A	C	OS4		TMS	1	15	
IDAHO	KNKF	20	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	21	
IDAHO STANDARD	KXAX	05,18,20	AN	MER	A	P	A	C	OS4	BT	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 TUTTLE	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	
J M MARTINAC	WX8935	21	AN	MER	SL	P	SL	C	SS		TM	2	07	
JACKSONVILLE	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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
JAPAN BEAR	WEZM	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	25
JAPAN MAIL	WLRL	20	AN	MER	A	P	A	C	OS4	XBT	TMS	1	20	
JARVIS WHEC 725	NAQD	02	AN	MER	SL	P	SL	C	OS4	A,R	TMS	3	06	26
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 B WATERMAN	KFCL	02	AN	MER	A	P	A	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 KEOKI	WYZ300	25	AN	MER	SL	P	SL	BU	OS4	A	T	1	07	20
KEYTANKER	KIBF	04	AN	MER	A	P	A	C	OS4		TMS	1	14	
KLAMATH WHEC 66	NRUO	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	XBT	TMS	1	19	
LAFAYETTE	KROU	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 DOAN	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 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
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	
LOS ANGELES	WTKD	20	AN	MER	A	P	A	C	OS4	XBT	TMS	1	17	
LOUISE LYKES NEW	WLCV	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
LT ROBERT CRAIG	NJUD	04	AN	MER	SL	P	SL	C		MS	1	17		
M M DANT	WJHA	20	AN	MER	A	P	A	C	OS4	A	TMS	1	15	26

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MADAKET	KOXB	02	AN	MER	SL	P	SL	C	OS4		TMS	1	14	
MALLORY LYKES	KLPN	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
MANHATTAN	WJAF	02	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MARGARET LYKES	WJHN	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
MARINE DUVAL	KADD	27	AN	MER	A	P	A	C	OS4		TMS	1	17	
MARIPOSA	KFCP	19,29	AN	MER	A	P	A	C	OS4	XBT	TMS	3	17	
MARJORIE LYKES	KAXP	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
MARYLAND TRADER	KFTZ	04	AN	MER	A	P	A	C	OS4		TMS	1	13	
MARYMAR	WKFO	03	AN	MER	A	P	A	C	OS4		TMS	1	19	
MASON LYKES	KNFN	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
MAYAGUEZ	WFZK	10	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
MAYO LYKES	KBNC	02	AN	MER	A	P	A	C	OS4	A	TMS	1	15	
MC ARTHUR	WTEJ	25	AN	MER	SL	P	SL	C	OS4	A	TMS	1	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 BT	TMS	3	06	26
MELVILLE	WECB	02	AN	MER	A	P	A	C	OS4	A	TMS	1	15	18
MENDOTA	NRUS	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	5	09	18
MICHIGAN	KATP	20	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	21	
MINNETONKA WHEC 67	NRUP	02	AN	MER	A	P	A	BU	OS4	A,R BT	TMS	7	08	17
MOBILE	KPPH	18	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MOBILIAN	KSWU	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
MONTANA	WXGO	20	AN	MER	SL	P	SL	C	OS4		TMS	1	21	
MONTEREY	KFCN	19,29	AN	MER	A	P	A	C	OS4	XBT	TMS	4	17	
MONTPELIER VICTORY	WJCS	18,19	AN	MER	SL	P	SL	C	OS4	R	TMS	1	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	1	20	
MORMAC ARGO	WMRG	06,09	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
MORMAC BAY	WMDW	08	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MORMAC CAPE	WMDX	09	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
MORMAC COVE	WMDG	09,10,11	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
MORMAC DRACO	WMSD	06	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
MORMAC GLEN	WMDL	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	
MT MITCHELL	WTEG	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	KQUC	05,18,19	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	
NORTH STAR III	KPXT	18	AN	MER	SL	P	SL	C	OS4	A	TMS	1	12	
NORTHFIELD	KOJV	04	AN	MER	A	P	A	C	OS4		TMS	1	13	
NORTHWIND 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	
OCEANOGRAPHER	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 II	WTDO	02	AN	MER	A	P	A	C	OS4		T	1	07	
OREGON MAIL	KCAK	20	AN	MER	A	P	A	C	OS4	XBT	TMS	1	20	
OREGON STANDARD	KTKW	05,18,19	AN	MER	A	P	A	C	OS4		TMS	1	16	
OVERSEAS ALICE	WOVL	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 BEAR	WFZH	20	AN	MER	SL	P	SL	C	OS4	A	TMS	1	20	25
PANAMA	KPGL	12,20	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
PEIRCE	WTEQ	02	AN	MER	SL	P	SL	C	OS4	A BT TSD	T	0	06	15
PENN CHAMPION	KIGP	02	AN	MER	SL	P	SL	C	OS4		TMS	1	14	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PENNMAR	KNCE	03	AN	MER	A	P	A	C	OS4		TMS	1	19	
PERSEUS T-AF 64	NYSS	20	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	1	08	27
PHILADELPHIA	WJGO	02	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	20	
PHILIPPINE BEAR	WEIL	20	AN	MER	A	P	A	C	OS4		TMS	1	18	
PHILIPPINE MAIL	KEJP	20	AN	MER	A	P	A	C	OS4	XBT	TMS	1	20	
PINE TREE STATE	KSLD	02	AN	MER	A	P	A	C	OS4		TMS	1	13	
PIONEER COMMANDER	WJNB	12	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PIONEER CONTENDER	WMEC	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PIONEER CONTRACTOR	KBJB	02	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PIONEER CRUSADER	WHAO	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PIONEER MOON	WJJX	06	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
PITTSBURGH	KOBA	20	AN	MER	SL	P	SL	C	OS4		TMS	1	23	
PLANETREE	NRPY	02	AN	MER	SL	P	SL	C	SS	A	TMS	2	10	14
PONCE	WFZY	10	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
PONCE DE LEON	WPJR	10,02	AN	MER	SL	P	SL	C	OS4		TMS	1	33	
PORTLAND	KRPM	02	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
PORTMAR	WKFP	03	AN	MER	A	P	A	C	OS4		TMS	1	19	
PRESIDENT ADAMS	KFEO	01	AN	MER	A	P	A	C	OS4		TMS	1	18	
PRESIDENT ARTHUR	KFCO	12,20	AN	MER	A	P	A	C	OS4		TMS	1	18	
PRESIDENT BUCHANAN	KFEB	01	AN	MER	A	P	A	C	OS4		TMS	1	18	
PRESIDENT COOLIDGE	KFGM	01	AN	MER	A	P	A	C	OS4		MS	1	18	
PRESIDENT FILLMORE	KRDH	20	AN	MER	SL	P	SL	C	OS4		MS	1	21	
PRESIDENT GARFIELD	KFCR	12,20	AN	MER	A	P	A	C	OS4		TMS	1	18	
PRESIDENT GRANT	KNLB	20	AN	MER	SL	P	SL	C	OS4		MS	1	20	
PRESIDENT HARRISON	WCJI	01	AN	MER	S	P	S	C	OS4		TMS	1	17	
PRESIDENT HAYES	KFCO	01	AN	MER	A	P	A	C	OS4		MS	1	18	
PRESIDENT JACKSON	KFCT	01	AN	MER	A	P	A	C	OS4		MS	1	18	
PRESIDENT LINCOLN	WGXY	20	AN	MER	A	P	A	C	OS4		MS	1	18	
PRESIDENT MC KINLEY	WVFZ	20	AN	MER	SL	P	SL	C	OS4		MS	1	20	
PRESIDENT MONROE	WLDK	01	AN	MER	A	P	A	C	OS4		TMS	1	16	
PRESIDENT POLK	WNEI	01	AN	MER	S	P	S	C	OS4		TMS	1	20	
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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	WBVN	20	AN	MER	A	P	A	C	OS4	XBT	TMS	4	19	
PRUDENTIAL OCEAN JET	KNCS	07,21	AN	MER	SL	P	SL	C	OS4	XBT	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 JOSEPH 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		
RUSH WHEC 723	NLVS	02	AN	MER	SL	P	SL	BU	OS4	A,R BT	TMS	7	06	26
RUTH LYKES NEW	KOHB	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
SAINT LOUIS	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	XBT	TMS	1	16	
SAN JUAN	KFER	20	AN	MER	SL	P	SL	C	OS4	XBT	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	
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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SANTA MAGDALENA	KAAH	21	AN	MER	SL	P	SL	C	OS4		TMS	1	20	
SANTA MARIA	KAFC	21	AN	MER	SL	P	SL	C	SS	A	TMS	1	20	28
SANTA MARIANA	WSNA	21	AN	MER	SL	P	SL	C	SS	A	TMS	1	20	28
SANTA MERCEDES	WHBH	21	AN	MER	SL	P	SL	C	SS	A	TMS	4	20	28
SCHUYLER OTIS BLAND	NMRX	20	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
SEA LIFT T AKR 9	NBTJ	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	
SEALAND GALLOWAY	KHLX	01	AN	MER	SL	P	SL	C	OS4		TMS	1	27	
SEALAND MCLEAN	WHGA	06	AN	MER	SL	P	SL	C	OS4		TMS	1	27	
SEAHAR	WKFN	03	AN	MER	A	P	A	C	OS4		TMS	1	21	
SEATTLE	KVWH	18	AN	MER	SL	P	SL	C	OS4		TMS	1	17	
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
STAGHOUND	KAFQ	04	AN	MER	SL	P	SL	C	OS4	XBT	TMS	1	17	
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	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
STEEL DESIGNER	KRMR	12,20	AN	MER	A	P	A	C	OS4		TMS	1	15	
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 NAVIGATOR	KRRD	01	AN	MER	A	P	A	C	OS4		TMS	1	15	
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 VOYAGER	KIWI	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	18,30	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	
TEXAN	KPZI	02	AN	MER	A	P	A	C	OS4		MS	1	16	
TEXAS CLIPPER	KVHA	02	AN	MER	A	P	A	C	OS4	A	TMS	1	14	
TEXAS SUN	WIEO	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	25
THOMAS G THOMPSON	KGWT	02	AN	MER	SL	P	SL	C	OS4	A	TMS	1	06	
THOMAS JEFFERSON	KFEI	12,20	AN	MER	A	P	A	C	OS4		TMS	1	15	
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	WDOP	13,02	AN	MER	A	P	A	C	OS4	A	TMS	1	27	36
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	
TRANS INDIANA	KABP	19	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	
TRANSONEIDA	KSKE	19	AN	MER	SL	P	SL	C	OS4		TMS	1	18	
TRANSONTARIO	KUQY	19	AN	MER	SL	P	SL	C	OS4		TMS	1	16	
TRANSOREGON	KAAT	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	

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UPSHUR T-AP 198	NTFH	20	AN	MER	SL	P	SL	C	OS4	A,R	TMS	3	11	27
UTAH STANDARD	KQTI	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	
VALLEY FORGE	WRGL	04	AN	MER	A	P	A	C	OS4		TMS	1	15	
VELMA LYKES	KVNU	02	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
WACHUSETT WHEC 44	NRUJ	02	AN	MER	A	P	A	C	OS4	A,R	TMS	6	08	24
										BT				
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 MAIL	WLRK	20	AN	MER	A	P	A	C	OS4	XBT	TMS	1	20	
WASHINGTON STANDARD	WSUL	05,18,19	AN	MER	SL	P	SL	C	OS4	BT	TMS	1	16	
WHITING	WTEW	04	AN	MER	SL	P	SL	C	OS4	A	TMS	1	12	
WINONA	NRUN	02	AN	MER	SL	P	SL	C	OS4	A	TMS	3	06	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
ALBANY	KQYL	12,20	AN	MER	SL	P	SL	C		TMS	1	15		
AMERICAN CONDOR	KSLE	02	AN	MER	SL	P	SL	C		TMS	1	15		
AMERICAN EAGLE	WMJG	02	AN	ALC	S	P	S	C		TMS	1	14		
AMERICAN EXPLORER	NTUG	02	AN	ALC	S	P	S	C		TMS	1	14		
AMERICAN ORIOLE	KFHY	02	AN	MER	S	P	S	C		TMS	1	15		
AMERICAN ROBIN	KHWQ	02	AN	MER	SL	P	SL	C		MS	1	15		
AMERICAN TRADER	KVKV	02	AN	MER	US			C		TMS	1	15		
AMERICAN WHEAT	WHTI	05	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
ANCHORAGE VICTORY	KIRJ	02	AN	MER	SL	P	SL	C		MS	1	17		
ATLANTIC ENDEAVOR	KALD	27,04	AN	MER	SL	P	SL	C		TMS	1	13		
ATLANTIC ENTERPRISE	KALC	27,04	AN	MER	SL	P	SL	C		TMS	1	12		
ATLANTIC HERITAGE	KAHA	04	AN	MER	SL	P	SL	C		TMS	1	12		
AZOREANA	WX9493	05	AN	MER	SL	P	SL	C		T	1	06		
BALSAM WLB62	NRZB	20	AN	MER	SL	P	SL	C	A	TMS	2	07	11	
BALTIMORE TRADER	KASJ	04	AN	MER	S	P	S	C		TMS	1	15		
BARTLETT	NBAD	02	AN	MER	SL	P	SL	C	A	TMS	1	11		
BASSWOOD WLB388	NDDG	20	AN	MER	SL	P	SL	C	A	TMS	2	10	14	
BITTERSWEET WLB 389	NOOH	30	AN	MER	SL	P	SL	C	A	TM	3	08	12	
BLACKHAW WLB-390	NODI	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	1	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	1	17		
CARBIDE SEADRIFT	KFTU	02	AN	MER	S	P	S	C		TMS	1	25		
CATAWBA FORD	WMUE	05,19	AN	MER	SL	P	SL	C		TMS	1	14		
CAYUSE	WS5022	05	AN	MER	S	P	S	BU	A	T	1	04	15	
CHANCELLORSVILLE	KUGG	04,03	AN	ALC	S	P	S	C		TMS	1	15		
CHAUVENET T AGS 29	NYGG	02	AN	MER	S	P	S	C	A	TMS	1	16	20	
CITIES SERVICE BALTIMORE	KEHO	02	AN	MER	SL	P	SL	C		MS	1	17		
CITIES SERVICE MIAMI	WIJT	02	AN	MER	SL	P	SL	C		MS	1	17		
CITIES SERVICE NORFOLK ..	KNEC	02	AN	MER	SL	P	SL	C		MS	1	17		
CITY OF SAN DIEGO	WQ4002	05	AN	MER	SL	P	SL	C		T	1	09		
CLOVER WLB 392	NRPK	30	AN	MER	S	P	S	C	A	TMS	6	11		
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 II	WZ2035	04	AN	MER	SL	P	SL	C 0154	A	T	08	13		BT

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DELAWARE SUN	KJDN	04	AN	MER	SL	P	SL	C		TMS	1	12		
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	KEOC	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		
FAIRWEATHER	WTER	02	AN	MER	A	P	A	C	A	TMS	2	10	21	
FORT FETTERMAN	KVNQ	02	AN	ALC	S	P	S	C		TMS	1	16		
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	XBT	T	1	09		
GOLDEN GATE	KI0H	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		
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	WBAO	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 LUBE	KROW	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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GULFSEAL	KKIX	04,27	AN	MER	SL	P	SL	C		TMS	1	12		
GULFSOLAR	WJLP	15	AN	MER	SL	P	SL	C		TMS	1	15		
GUNNERS KNOT	WSZL	25	AN	MER	A	P	A	C		MS	1	11		
HAFA 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	KNFE	04	AN	ALC	S	P	S	C		TMS	1	15		
IRIS WL8395	NODN	05	AN	MER	S	P	S	C	A	TMS	1	09		
IRONWOOD WLB 297	NRPN	30	AN	MER	SL	P	SL	C	A	TMS	2	07	17	
JAMES	KHCV	20	AN	MER	S	P	S	C		TMS	1	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	XBT	T	1	06		
KERRI M	WY5704	05	AN	MER	SL	P	SL	C	XBT	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		
KEYTRADER	KFBJ	04	AN	ALC	S	P	S	C		TMS	1	15		
KINGSPORT	NLZF	02	AN	MER	SL	P	SL	C	A	TMS	1	14		
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		
LOMPOC	KDRW	19	AN	MER	SL	P	SL	C		TMS	1	12		
LONGVIEW T-AGM 3	NJSK	02	AN	MER	S	P	S	C	A	TMS	1	13	24	
LONGVIEW VICTORY	KNVH	02	AN	MER	SL	P	SL	C		MS	1	12		
LOU JEAN II	WY6321	05	AN	MER	SL	P	SL	C	XBT	T	1	09		
MAGNOLIA WLB 328	NRVA	02	AN	MER	SL	P	SL	C	A	T	1	08		
MALLOW WLB 396	NODD	05	AN	MER	S	P	S	C	A	TMS	1	05		
MANKATO VICTORY	KPBY	02	AN	MER	SL	P	SL	C		MS	1	12		
MARIETTA	WY4738	05	AN	MER	SL	P	SL	C	XAT	T	1	09		
MARINE CHEMIST	KMCB	04,03	AN	MER	SL	P	SL	C		TMS	1	16		
MARINE DOW CHEM	KIGM	04	AN	MER	SL	P	SL	C		TMS	1	13		
MARINE FIDDLER	NNYC	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
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	TMS	2	10		
									BT					
MILLICOMA T-AO 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 YNEZ	NCFJ	02	AN	MER	SL	P	SL	C		TMS	1	13		
MOBIL AÉRO	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		
MOBILOIL	WMTO	18	AN	MER	SL	P	SL	C	A	TMS	1	12	23	
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		
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		
NORWALK	NCHI	06	AN	MER	VS	P	VS	C		TMS	1	14		
OCEANEER	WV9605	02	AN	MER	SL	P	SL	C		T	1	04		
OGDEN HABASH	WGWC	04	AN	MER	SL	P	SL	C		TMS	1	17		
OVERSEAS ALASKA	WEHV	02	AN	MER	S	P	S	C		TMS	1	20		
OVERSEAS ALEUTIAN	KFGK	01	AN	MER	S	P	S	C	SS	TMS	1	17		
OVERSEAS ARCTIC	KLEZ	01,02	AN	MER	SL	P	SL	C		TMS	1	15		
OVERSEAS ULLA	WHLC	02	AN	MER	SL	P	SL	C		TMS	1	12		
OVERSEAS VALDEZ	WOMS	02	AN	MER	SL	P	SL	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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PATHFINDER	WTEO	05,18	AN	MER	A	P	A	C		A	TMS	I	09	24
PENNSYLVANIA SUN	WHSJ	04	AN	MER	SL	P	SL	C			TMS	I	12	
PERRYVILLE	KUTN	04	AN	MER	SL	P	SL	C			TMS	I	11	
PHILLIPS CALIFORNIA	KFBL	19	AN	MER	S	P	S	C			TMS	I	11	
PHILLIPS WASHINGTON	KEMA	05	AN	MER	S	P	S	C			TMS	I	13	
POLARIS	WY9466	05	AN	MER	SL	P	SL	C			T	I	09	
PRIBILOF	WTDH	18	AN	MER	SL	P	SL	C		A	TS	I	07	17
PRODUCER	WKGM	02	AN	MER	SL	P	SL	C			MS	I	19	
PT JOHN R TOWLE	NSTY	02	AN	MER	SL	P	SL	C			MS	I	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	I	06	
RESOLUTE WPC 620	NRLT	18	AN	MER	SL	P	SL	C		A	TMS	3	12	
S P LEE T AGS 31	NDXA	02	AN	MER	A	P	A	C		A	TMS	I	39	
SALVIA	NODS	27	AN	MER	S	P	S	C		A	TMS	I	08	
SANDY LAKE	KGPM	13	AN	ALC	S	P	S	C			TMS	I	13	
SANTA MARIA	WIAE	05,18,19	AN	MER	SL	P	SL	C			TMS	I	11	
SANTA PAULA	WENW	18	AN	MER	SL	P	SL	C			TMS	I	22	
SCHUYLKILL T-AO 76	NKOS	02	AN	ALC	S	P	S	C			TMS	I	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	I	21	
SEATRAIN DELAWARE	WODV	04	AN	MER	SL	P	SL	C			TMS	I	17	
SEATRAIN FLORIDA	WRCX	12	AN	MER	SL	P	SL	C			TMS	I	19	
SEATRAIN GEORGIA	KEJT	20	AN	MER	SL	P	SL	C			TMS	I	20	
SEATRAIN LOUISIANA	KHAB	02	AN	MER	SL	P	SL	C			TMS	I	17	
SEATRAIN MAINE	KRLO	02	AN	MER	SL	P	SL	C			TMS	I	19	
SEATRAIN MARYLAND	KWCY	02	AN	ALC	S	P	S	C			TMS	I	18	
SEATRAIN OHIO	KUSV	20	AN	MER	SL	P	SL	C			TMS	I	21	
SEATRAIN PUERTO RICO	KNGA	02	AN	MER	SL	P	SL	C			TMS	I	23	
SEATRAIN SAN JUAN	WMWL	04	AN	MER	SL	P	SL	C			TMS	I	17	
SEATRAIN WASHINGTON	KXAW	02	AN	MER	S	P	S	C			TMS	I	21	
SGT ARCHER T GAMMON	NSMO	02	AN	ALC	S	P	S	C			TMS	I	14	
SHENANDOAH	WIEN	02	AN	MER	SL	P	SL	C		XBT	TMS	I	17	
SINCLAIR TEXAS	WJDC	04,27	AN	MER	SL	P	SL	C			TMS	I	17	
SOCONY VACUUM	KIGL	27	AN	MER	S	P	S	C			TMS	I	16	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SOHIO INTREPID	KACK	02	AN	MER	S	P	S	C		TMS	1	30		
SORREL WLB 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 WAGB 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 WLB 405	NODX	30	AN	MER	S	P	S	C		A	TMS	3	10	
TERITU	WS6543	19	AN	MER	SL	P	SL	BU		A	T	1	04	
TEXACO CONNECTICUT	KFCY	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO 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		
TEXACO MARYLAND	KADG	04	AN	MER	SL	P	SL	C		TMS	1	12		
TEXACO 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 NEW JERSEY	WQQX	04	AN	MER	SL	P	SL	C		TMS	1	13		
TEXACO NORTH DAKOTA	KFDG	04	AN	MER	A	P	A	C		TMS	1	12		
TEXACO RHODE ISLAND	WFDW	04	AN	MER	SL	P	SL	C		TMS	1	12		
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		
THOMAS A	KATS	04,03	AN	MER	SL	P	SL	C		TMS	1	14		
TICONDEROGA	KFRV	04	AN	MER	SL	P	SL	C		TMS	1	13		
TIOGA COUNTY	NDPR	20	AN	MER	SL	P	SL	C		TMS	1	10		
TRANS COLUMBIA	KPGQ	02	AN	ALC	S	P	S	C		TMS	1	27		
TRANS COLORADO	KDEW	02	AN	MER	S	P	S	C		TMS	1	20		
TRANS PACIFIC	KVMI	02	AN	MER	S	P	S	C		TMS	1	18		
TROJAN	KKXC	04	AN	MER	SL	P	SL	C		TMS	1	12		
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 WPC 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		

UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	XBT	T	1	09		
WASHINGTON TRADER	WITS	02	AN	MER	SL	P	SL	C		TMS	1	13		
WESTERN SUN	KEHJ	04	AN	MER	SL	P	SL	C		TMS	1	13		
WILLIAM T STEELE	WSUD	09,16	AN	MER	S	P	S	C		TMS	1	15		
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	XBT	TMS	1	12		

AUXILIARY SHIPS / NAVIRES AUXILIAIRES

BONDIA TAF-42	NVNF
GULF PRINCE	KARC
THUNDERBIRD	KRLB

SELECTED SHIPS / NAVIRES SELECTIONNES (NOT UNITED STATES REGISTRY)

ACADIA FOREST (NORWAY) ..	LIGU	13,14	AN	MER	A	P	A	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		
AMOCO BALTIMORE (LIBERIA)	SLBJ	02	AN	MER	S	P	S	C	SS	TMS	1	24		
AMOCO BRISBANE (LIBERIA)	ELQO	02	AN	MER	S	P	S	C	SS	TMS	1	24		
AMOCO SAVANNAH (LIBERIA)	SLQS	02	AN	MER	S	P	S	C	SS	TMS	1	24		
AMOCO TEXAS CITY (LIBERIA)	SLQT	02	AN	MER	SL	P	SL	C	OS4	A	TMS	1	24	
AMOCO YORKTOWN (LIBERIA)	SLBI	24,02	AN	MER	S	P	S	C	SS	TMS	1	24		
ANTONIO PACINOTTI (ITALY)	ICRA	23	AN	MER	SL	P	SL	C	SS	TMS	1	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
APOLLONIANLIGHT (GREECE)	SYZF	02	AN	MER	SL	P	SL	C	SS	TMS	1	14		
ARCTIC TOKYO (LIBERIA)	.. 5LJT	20	AN	MER	SL	P	SL	C	OS4	TMS	1	28		
ARIADNE (LIBERIA) 5MGK	22	AN	MER	SL	P	SL	C	OS4	MS	4	17		
ATLANTIC FOREST (NORWAY)	LHWF	13,14	AN	MER	A	P	A	C	OS4	A	TMS	1	17	
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		
CHERRY (GERMANY) DHQD	02	AN	MER	S	P	S	C	SS	TMS	1	17		
CHEVRON LIEGE (PANAMA)	.. HOYS	02	AN	MER	SL	P	SL	C	SS	TMS	1	18		
CIUDAD DE CALI (COLOMBIA) HJNG	21	AN	MER	S	P	S	C	SS	TMS	1	17		
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		
DOCEANGRA (BRAZIL) PPEF	09	AN	MER	SL	P	SL	C	OS4	TMS	1	18		
DONG HYUNG (KOREA) 6KCS	12,20	AN	MER	SL	P	SL	C	SS	MS	2	14		
EMERALD SEAS (PANAMA)	... 3FCV	10	AN	MER	SL	P	SL	C	OS	TMS	4	23		
ESSO DALLAS (PANAMA) 3EKX	02	AN	MER	A	P	A	C	OS4	A	TMS	1	12	
EUROFREIGHTER (UNITED KINGDOM) GOUS	06	AN	MER	SL	P	SL	C	OS4	TMS	1	22		
FELICE DANICO (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 FERRARIS (ITALY)	ICGH	23	AN	MER	S	P	S	C	SS	TMS	1	16		
HARRY LUNDEBERG (PANAMA)	HOTB	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) JXVN	20	AN	MER	SL	P	SL	C	SS	TMS	1	15		
HONG KONG BEAUTY (LIBERTA) ELFT	29	AN	MER	SL	P	SL	C	SS	TMS	1	17		
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		
IMA (LIBERIA) ELTN	01	AN	MER	SL	P	SL	C	OS4	TMS	1	18		
ISLAND PRINCESS (NORWAY)	LDMB	10,19	AN	MER	SL	P	SL	C	OS	A	TMS	3	20	28

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ITALIA (ITALY)	IBIH	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	
NAESS JUPITER (NORWAY) ..	JXUS	17	AN	MER	A	P	A	C	OS4		TMS	1	15	
NAESS SATURN (NORWAY) ...	JXUT	17	AN	MER	A	P	A	C	OS4		TMS	1	17	
OCEANIC (PANAMA)	HDOE	07,10	AN	MER	SL	P	SL	C	SS		TMS	4	20	
ORIENTAL ARGOSY (LIBERIA)	SLHW	03,20	AN	MER	SL	P	SL	C	SS		TMS	1	15	
ORIENTAL RIO (CHINA)	BMHA	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	
PACIFIC PHOENIX (LIBERIA)	6ZWU	20	AN	MER	US	P	US	C	SS		TMS	1	23	
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 OKLAHOMA (LIBERIA)	5MUM	02	AN	MER	SL	P	SL	C	SS		TMS	1	25	
PHILLIPS TEXAS (LIBERIA)	5MHP	02	AN	MER	SL	P	SL	C	SS		TMS	1	18	
POLAR ALASKA (LIBERIA) ..	5LEU	20	AN	MER	SL	P	SL	C	OS4		TMS	1	27	
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)	5LTK	17	AN	MER	A	P	A	C	OS4		TMS	1	14	
RIO PARANA (ARGENTINA) ..	LQPR	03,21	AN	MER	SL	P	SL	C	SS		TMS	1	15	
ROYAL VIKING STAR (NORWAY)	LILY	02	AN	MER	SL	P	SL	C	SS	A	TMS	3	20	28
SAN JUAN VOYAGER (LIBERIA)	SLUI	20	AN	MER	SL	P	SL	C			TMS	1	25	
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	
TETELA (HONDURAS)	HQBU	22	AN	MER	SL	P	SL	C	SS		TMS	1	13	
TURMALIN (GERMANY)	DJXI	20,22	AN	MER	SL	P	SL	C	SS		TMS	1	16	

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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	
VIET NAM THUONG TIN 1 (VIET-NAM)	XVLG	12,20	AN	MER	SL	P	SL	C	SS		TMS	1	12	
WEST BREEZE (UNITED KINGDOM)	ZEKS	01,02	AN	MER	SL	P	SL	C	OS4		TMS	1	15	
ZIM GENOVA (ISRAEL)	4XHY	07,20	AN	MER	SL	P	SL	C	SS		TMS	1	24	
ZIM TOKYO (GERMANY)	DDRF	03,20	AN	MER	SL	P	SL	C	SS		TMS	1	18	

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES (NOT UNITED STATES REGISTRY)

AN 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) ...	AQMB	02	AN	MER	SL	P	SL	C		MS	1	17		
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		
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 SPRAY (NETHERLANDS)	PCQN	02	AN	MER	SL	P	SL	C		TMS	1	13		
ANCO SPUR (SWEDEN)	SMUA	02	AN	MER	SL	P	SL	C		TMS	1	17		
ANCO STANE (UNITED KINGDOM)	GOQG	02	AN	MER	SL	P	SL	C		TMS	1	15		
ANCO STAR (NORWAY)	JNTQ	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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ANNA MARIA DAMICO (ITALY)	ICWH	23	AN	MER	SL	P	SL	C		TMS	1	13		
ANNE MILDRED BROVIG (NORWAY)	LNCZ	02	AN	MER	SL	P	SL	C		TMS	1	19		
ANONACORE (GERMANY)	DNAC	01,02	AN	MER	SL	P	SL	C	SS	TMS	1	17		
ANTE TOPIC (LIBERIA)	6ZBK	02	AN	MER	SL	P	SL	C		TMS	1	16		
ANTILOPE (SWEDEN)	SIFX	02	AN	MER	SL	P	SL	C		TMS	1	13		
ANTONIA JOHNSON (SWEDEN) SEDT		23	AN	MER	SL	P	SL	C		TMS	1	20		
ARAWAK (SWEDEN)	SDHT	02	AN	MER	SL	P	SL	C		TMS	1	13		
ARCO COLOMBIA (LIBERIA) . 6ZFL		02	AN	ALC	S	P	S	C		TMS	1	24		
ARGOS (GREECE)	SYOU	20	AN	ALC	S			C		TM	1	14		
ARGYLL (UNITED KINGDOM) . GHXR		02	AN	MER	SL	P	SL	C		TMS	1	16		
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		
ARYA NAZ (IRAN)	EPDH	01	AN	MER	SL	P	SL	C		TMS	1	17		
ASA V CALL (LIBERIA)	5MEG	02	AN	MER	SL	P	SL	C		TMS	1	16		
ASTA DALE (LIBERIA)	ELOK	20	AN	ALC	S			C		A	TM	1	19	31
ASTA FLAMINGO (LIBERIA) . ELEA		02	AN	ALC	S	P	S	C		TMS	1	18		
ASTA LOYALTY (LIBERIA) .. 6ZDW		20	AN	ALC	S	P	S	C		TMS	1	18		
ASTA MOMO (LIBERIA)	ELMT	02	AN	ALC	S	P	S	C		TMS	1	20		
ASTA ZEBRA (LIBERIA)	5MFH	02	AN	MER	S	P	S	C		TMS	1	18		
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)	GOWW	10	AN	MER	SL	P	SL	C		T	0	14		
ATLANTIC CHALLENGER (LIBERIA)	5MIR	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)	5MJO	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 FORWARDER (PANAMA)	H05644	11	AN	MER	SL	P	SL	C		T	0	17		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
ATLANTIC PHOENIX (UNITED KINGDOM)	GQE8	20	AN	ALC	S	P	S	C		TMS	1	27		
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)	DLCM	06	AN	MER	SL	P	SL	C		TMS	1	20		
ATLANTICA NEW YORK (GERMANY)	DEAQ	07	AN	MER	SL	P	SL	C		MS	1	20		
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		
ATTICA (LIBERIA)	ELGK	02	AN	MER	SL	P	SL	C		TMS	1	18		
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		
BAGRUM (NORWAY)	LJYT	02	AN	ALC	S	P	S	C		TMS	1	14		
BAKNES (UNITED KINGDOM) .	GNOH	02	AN	MER	SL	P	SL	C		TMS	1	18		
BANAGRANDE (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)	HPZD	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		
BARDU (NORWAY)	JXSQ	13,14	AN	ALC	US			C		TMS	1	12		
BAUMARE (NORWAY)	JWTZ	17	AN	MER	SL	P	SL	C		TMS	1	14		
BAUTA (NORWAY)	JWUJ	17	AN	MER	SL	P	SL	C		TMS	1	14		
BAVANG (NORWAY)	JXWL	13	AN	MER	SL	P	SL	C		TMS	1	18		
BAY BRIDGE (SINGAPORE) ..	9VBQ	20	AN	ALC	S	P	S	C		A	TMS	2	15	24
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		
BELGIAN REEFER (DENMARK) OXDG		02	AN	MER	SL	P	SL	C		TMS	1	13		
BELLA MAERSK (DENMARK) ..	QVTM	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		

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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		
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		
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		
BRIGIT MAERSK (DENMARK) .	DVSX	02	AN	MER	SL	P	SL	C		TMS	1	18		
BRIMANGER (NORWAY)	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		
BRUNSHOEFT (GERMANY)	DAOB	10,17	AN	MER	SL	P	SL	C		TMS	1	11		
BRYNJE (NORWAY)	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)	JXLO	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 CARMEL (GERMANY)	DAJJ	22	AN	MER	SL	P	SL	C		TMS	1	14		
CAP CASTILLO (GERMANY) ..	DAFO	09	AN	MER	SL	P	SL	C		MS	1	17		
CAP CLEVELAND (UNITED KINGDOM)	GMNE	29	AN	MER	SL	P	SL	C		TMS	1	15		
CAP NORTE (SINGAPORE) ...	9VXU	29	AN	MER	SL	P	SL	C		TMS	1	13		
CAPE HORN (UNITED KINGDOM)	GOUD	02	AN	ALC	US			C		TMS	1	21		
CAPTC (NORWAY)	JXZK	02	AN	ALC	S	P	S	C		TMS	1	18		
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		
CARIBBEAN 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)	SMAT	23	AN	MER	SL	P	SL	C		TMS	1	17		

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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		
CARTAGENA DE INDIAS (COLOMBIA)	HJNR	09,17	AN	ALC	S	P	S	C		TMS	1	12		
CECILIE MAERSK (DENMARK) OUWM	12,20	AN	MER	SL	P	SL	C			TMS	1	18		
CEDROS PACIFIC (LIBERIA) SLCB	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) ... ICDK	23	AN	MER	SL	P	SL	C			TMS	1	14		
CHALLANGE (PANAMA)	HPKI	02	AN	MER	SL	P	SL	C		MS	1	17		
CHALLENGER (LIBERIA) 6ZLN	10,17	AN	MER	SL	P	SL	C			TMS	1	18		
CHASTINE MAERSK (DENMARK)	OWCY	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)	HOHQ	02	AN	MER	SL	P	SL	C		TMS	1	15		
CHEVRON FRANKFURT (LIBERIA)	ELDG	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) OXNY	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 DUNDEE (UNITED KINGDOM)	GHML	02	AN	MER	SL	P	SL	C		MS	1	17		
CIUDAD DE BARQUISIMETO (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		

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CIUDAD DE VALENCIA (VENZUELA)	YVGH	09	AN	MER	SL	P	SL	C		TMS	I	17		
CIVDAD DE SANTA MARTA (COLOMBIA)	HJNO	09	AN	MER	SL	P	SL	C		MS	I	17		
CLARA MAERSK (DENMARK) ..	DWIK	02,20	AN	MER	SL	P	SL	C		TMS	I	17		
CLIFFORD MAERSK (DENMARK)	OXZH	02	AN	MER	SL	P	SL	C		TMS	I	18		
COLUMBUS AMERICA (GERMANY)	DTIU	01,02	AN	MER	SL	P	SL	C		TMS	I	17		
COMMODORE CHAS H SMITH (LIBERIA)	6ZJD	15	AN	MER	SL	P	SL	C		TMS	I	17		
CONCORDIA AMETA (NORWAY)	LJIR	02	AN	MER	SL	P	SL	C		TMS	I	12		
CONCORDIA CAPO (NORWAY)	LMGJ	12	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA FARO (NORWAY)	JXZL	04	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA FOSS (NORWAY)	LKAD	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA LAGO (NORWAY)	LLSK	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA LORD (NORWAY)	JXLU	06	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA MARGRETHE (NORWAY)	LJXV	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA SKY (NORWAY) ..	LETP	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA STAR (NORWAY) ..	LHUK	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA SUN (NORWAY) ..	LDHR	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA TADJ (NORWAY) ..	JUWB	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA TADJ (NORWAY) ..	JWYB	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA TALEB (NORWAY)	JXJY	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA TAREK (NORWAY)	JXAK	07	AN	MER	SL	P	SL	C		MS	I	17		
CONCORDIA VIKING (NORWAY)	JXLQ	07	AN	MER	SL	P	SL	C		MS	I	17		
CONSOLIDATED VENTURE (LIBERIA)	ELJJ	20	AN	ALC	S	P	S	C	A	TMS	2	17	24	
CONTESA (LIBERIA)	5MUZ	09,10	AN	MER	SL	P	SL	C		TMS	I	15		
CORNELIA MAERSK (DENMARK)	OVPU	04,06,20	AN	MER	SL	P	SL	C		MS	I	17		
CORNEVILLE (NORWAY)	LATO	07	AN	MER	SL	P	SL	C		MS	I	17		
COSMOS CAPELLA (LIBERIA)	5MFG	02	AN	MER	S	P	S	C		TMS	I	18		
COSMOS ELTANIN (LIBERIA)	5LRG	02	AN	ALC	S	P	S	C		TMS	I	18		
COSTA RICA (NICARAGUA) ..	YNCR	21	AN	MER	SL	P	SL	C		MS	I	17		
CRISTINA D AMICO (ITALY)	ICNT	10	AN	MER	SL	P	SL	C	SS	MS	I	15		
CUAUHTEMOC (MEXICO)	XCCT	02,05	AN	ALC	S	P	S	C		TMS	I	18		

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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		
DA VERANZO (ITALY)	ICEH	23	AN	MER	SL	P	SL	C		TMS	1	14		
DALILA (BRAZIL)	PPAX	09	AN	MER	SL	P	SL	C		MS	1	17		
DAVID SALMAN (SWEDEN) ...	SHMR	19	AN	MER	SL	P	SL	C		TMS	1	12		
DERWENTFIELD (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		
DICTO (NORWAY)	LFQN	20	AN	MER	SL	P	SL	C		TMS	1	17		
DILKARA (UNITED KINGDOM) GOVN		29	AN	MER	SL	P	SL	C		TMS	1	27		
DJATIBARU (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		
DONA ROSSANA (LIBERIA) ..	ELNF	20	AN	ALC	S	P	S	C		TM	1	17		
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		
DRAGOR MAERSK (DENMARK) .	OXZW	02	AN	MER	SL	P	SL	C		TMS	1	14		
E J MCCLANAHAN (LIBERIA) SLCF		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		
EASTERN MARINER (LIBERIA)	6ZOM	02	AN	MER	S	P	S	C		TMS	1	16		
EASTERN MARY (LIBERIA) ..	ELXW	20	AN	MER	SL	P	SL	C		TMS	1	14		
ECUADORIAN REEFER (DENMARK)	OZFK	01	AN	MER	SL	P	SL	C		TMS	1	13		
EDELWEISS (LIBERIA)	ELMZ	20	AN	ALC	S	P	S	C		TMS	1	17		
EDNA N CONWAY (PANAMA) ..	HPZN	09	AN	MER	SL	P	SL	C		MS	1	17		
EDWARD L STEINIGER (LIBERIA)	5LVL	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		

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EL MEXICANO (MEXICO) XCFM	20,21	AN	MER	SL	P	SL		C			TMS	1	17	
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) DAER	23	AN	MER	SL	P	SL		C			TMS	1	21	
ELMER R PETERSON (LIBERIA) 5MWS	23	AN	MER	SL	P	SL		C			TMS	1	18	
EMS ORF (LIBERIA) 5MCO	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	
ESSO AALBORG (NETHERLANDS) OXNX	02	AN	MER	SL	P	SL		C			MS	1	17	
ESSO ARUBA (PANAMA) HOXU	09	AN	MER	SL	P	SL		C			MS	1	17	
ESSO BREMEN (GERMANY) ... DRPY	02	AN	MER	S	P	S		C			TMS	1	18	
ESSO BRUSSELS (BELGIUM) . ONET	06,09	AN	MER	SL	P	SL		C			MS	1	17	
ESSO HAMBURG (GERMANY) .. DIKA	09	AN	MER	SL	P	SL		C			MS	1	17	
ESSO HONDURAS (PANAMA) .. HPOU	10	AN	MER	SL	P	SL		C			TMS	1	16	
ESSO KOBE (PANAMA) HPHB	07,14	AN	ALC	S	P	S		C			TMS	1	14	
ESSO KOLN (GERMANY) DAML	02	AN	MER	SL	P	SL		C			TMS	1	18	
ESSO LINCOLN (UNITED KINGDOM) GHZN	10	MER	MER	SL	P	SL		C			MS	1	17	
ESSO NICARAGUA (PANAMA) . HPOT	09	AN	MER	SL	P	SL		C			MS	1	17	
ESSO PUERTO RICO (PANAMA) HPMQ	04,10	AN	MER	SL	P	SL		C		A	TMS	1	15	20
ESSO TORINO (ITALY) IBET	02	AN	ALC	S	P	S		C		A	TMS	1	20	28
ESSO ZURICH (PANAMA) HPDV	01,02	AN	MER	SL	P	SL		C		A	TMS	1	22	25
EVAMC (NORWAY) LCYN	20	AN	MER	SL	P	SL		C			TMS	1	18	
EVER SUCCESS (LIBERIA) .. 5LIQ	12	AN	MER	S	P	S		C			TMS	1	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	
FAIRWIND (LIBERIA) ELPH	02	AN	MER	S	P	S		C			TMS	3	20	
FALCONERA (LIBERIA) 6ZKG	02	AN	MER	SL	P	SL		C			MS	1	17	
FALSTRIA (DENMARK) DYBG	23	AN	MER	SL	P	SL		C			TMS	1	24	
FAVORITA (LIBERIA) 5LIO	02	AN	MER	SL	P	SL		C			TMS	1	16	

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FEDERAL NAGARA (LIBERIA)	ELJX	12	AN	ALC	S	P	S	C		TMS	1	17		
FERNBROOK (NORWAY)	JXLL	12,20	AN	MER	SL	P	SL	C		TMS	1	13		
FERNCAPE (NORWAY)	JXWI	02	AN	MER	SL	P	SL	C		TMS	1	16		
FERNCLIFF (NORWAY)	LATL	12,20	AN	MER	SL	P	SL	C		TMS	1	16		
FERNCREST (NORWAY)	LJDT	02	AN	MER	SL	P	SL	C		TMS	1	24		
FERNDALE (NORWAY)	LLVZ	06,13,23	AN	MER	SL	P	SL	C		TMS	1	18		
FERNFIELD (NORWAY)	LNXF	23	AN	MER	SL	P	SL	C		TMS	1	17		
FERNGROVE (NORWAY)	LASE	23	AN	MER	SL	P	SL	C		TMS	1	18		
FERNGULF (NORWAY)	LNSQ	23	AN	MER	SL	P	SL	C		TMS	1	19		
FERNLAND (NORWAY)	LIZQ	12,20	AN	MER	SL	P	SL	C		TMS	1	14		
FERNSIDE (NORWAY)	LMTX	02	AN	MER	SL	P	SL	C		TMS	1	20		
FERNSPRING (NORWAY)	LLDB	01,02	AN	MER	SL	P	SL	C		MS	1	15		
FERNSTATE (NORWAY)	JWYQ	12,20	AN	MER	SL	P	SL	C		TMS	1	15		
FERNWIND (NORWAY)	JXVP	12	AN	MER	SL	P	SL	C		TMS	1	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) ..	DGGB	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		
FOSSHEIM (NORWAY)	LDZB	02	AN	MER	SL	P	SL	C		MS	1	17		
FOYLEBANK (UNITED KINGDOM)	GTNG	02	AN	MER	SL	P	SL	C		TMS	1	14		
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		
FROSTFJORD (NORWAY)	LMPU	02	AN	MER	SL	P	SL	C		TMS	1	13		
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		
GEDIZ (TURKEY)	TCDL	07	AN	MER	SL	P	SL	C	SS	TMS	1	15		
GEH YUNG (CHINA)	BMDM	20	AN	ALC	S	P	S	C	SS	MS	2	14		

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GEIRA (NORWAY)	JXWE	23	AN	MER	SL	P	SL	C		TMS	1	16		
GEMSTONE (LIBERIA)	6ZOH	23	AN	MER	SL	P	SL	C		TMS	1	14		
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 OLDENDORFF (GERMANY)	DKCM	01	AN	MER	SL	P	SL	C			TMS	1	12	
GERNIC (NORWAY)	LMDY	06	AN	MER	SL	P	SL	C			MS	1	17	
GIOVANNI DAMICO (ITALY) .	IBBD	23	AN	MER	SL	P	SL	C			TMS	1	12	
GIOVANNI QUEIROLO (ITALY)	IBOT	14,15	AN	ALC	S	H	S	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	
GLADIOLA (UNITED KINGDOM)	GPOH	02	AN	MER	SL	P	SL	C			TMS	1	18	
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 BOW (LIBERIA)	ELJA	12	AN	ALC	S	P	S	C			TMS	1	18	
GOLAR FREEZE (LIBERIA) ..	ELSP	02	AN	MER	SL	P	SL	C			MS	1	17	
GOLAR TRYG (NORWAY)	LALJ	02	AN	MER	SL	P	SL	C			MS	1	17	
GOLDEN LIGHT (LIBERIA) ..	5LBH	20	AN	ALC	S	P	S	C		A	TMS	1	16	26
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	
GREAT FAITH (SINGAPORE) .	9VWQ	12	AN	ALC	S	P	S	C		A	TMS	1	15	24
GREAT PEACE (PANAMA)	3EZD	12	AN	ALC	S	P	S	C			TMS	1	15	
GRETCHEN ISLE (GERMANY) .	DKRZ	10	AN	MER	SL	P	SL	C			T	0	13	
GRETE SKOU (DENMARK)	OXRR		AN	MER	A	P	A	C			TMS	1	13	
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 BROVIG (NORWAY) ...	LNGJ	02	AN	MER	SL	P	SL	C			TMS	1	18	

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GUNDULIC (YUGOSLAVIA) ... YTMG		06	AN	MER	SL	P	SL	C		MS	1	17		
HADJI AGUS SALIM (INDONESIA)	PKUV	12	AN	ALC	S	P	S	C		TMS	1	16		
HAI DAH (CHINA)	BFHG	12	AN	MER	SL	P	SL	C		TMS	2	12		
HAI JUNG (CHINA)	BFFC	12	AN	MER	SL	P	SL	C		TMS	2	16		
HAI LO (CHINA)	BFFB	02	AN	ALC	S	P	S	C		TMS	1	18		
HAI MOU (CHINA)	BFHN	12	AN	ALC	S	P	S	C	A	TMS	2	17	26	
HAI YEH (CHINA)	BFHO	12	AN	ALC	S	P	S	C		TMS	2	17		
HALO (LIBERIA)	ELXK	20	AN	MER	SL	P	SL	C	A	TMS	1	16	29	
HARAPPA (PAKISTAN)	AQNN	02	AN	MER	SL	P	SL	C		TMS	1	13		
HARBOR BRIDGE (SINGAPORE)	9VBR	20	AN	ALC	S	P	S	C	A	TMS	2	15	24	
HARMONY (LIBERIA)	5MAY	10	AN	MER	SL	P	SL	C		MS	1	17		
HAVJO (NORWAY)	LAWZ	06,07	AN	MER	SL	P	SL	C		TMS	1	15		
HAVSKAR (NORWAY)	JXLR	06	AN	MER	SL	P	SL	C		MS	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		
HEERING ELSIE (DENMARK) .	OZEA	23	AN	MER	SL	P	SL	C		TMS	1	12		
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) .	SVFQ	06	AN	MER	SL	P	SL	C		MS	1	17		
HELMA 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		
HITRA (NORWAY)	JXNH	13	AN	MER	SL	P	SL	C		TMS	1	17		
HOEGH ELITE (NORWAY)	JXXD	20	AN	MER	SL	P	SL	C		TMS	1	13		
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		

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HOEGH TRANSPORTER (NORWAY)	LMUD	23	AN	MER	SL	P	SL	C		TMS	1	27		
HOEGH TROTTER (NORWAY) ..	LAWF	02	AN	MER	SL	P	SL	C		TMS	1	25		
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)	5MKB	12	AN	MER	SL	P	SL	C		MS	1	14		
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		
HOP CHONG (LIBERIA)	6ZFX	20	AN	ALC	S	P	S	C		TMS	1	20		
HOSANGER (NORWAY)	JWZA	21	AN	MER	SL	P	SL	C		TMS	1	14		
HOTHER ISLE (LIBERIA) ...	5LDL	02,06	AN	MER	SL	P	SL	C		MS	1	17		
HOWARD G VESPER (LIBERIA)	6Z00	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		
JOANNA (GREECE)	SXYP	02	AN	MER	SL	P	SL	C		MS	1	17		
IONIAN 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		
IRISH ELM (IRELAND)	EIWT	02	AN	MER	SL	P	SL	C		TMS	1	21		
IRISH STAR (IRELAND)	EIXW	20,23	AN	MER	SL	P	SL	C		TMS	1	17		
IRISH Sycamore (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 GOSLINE (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)	VWFW	04,08,02	AN	MER	SL	P	SL	C		MS	1	17		

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JALADUHITA (INDIA)	VWMV	04,08,02	AN	MER	SL	P	SL	C		MS	1	17		
JALAKALA (INDIA)	VWRX	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		
JANEGA (NORWAY)	LAXP	02	AN	MER	SL	P	SL	C		TMS	1	20		
JANITA (NORWAY)	LNON	02	AN	MER	SL	P	SL	C		MS	1	20		
JANOVA (NORWAY)	LNMQ	02	AN	ALC	S	P	S	C		TMS	0	20		
JAPAN CAOBO (LIBERIA) ...	SMKV	17,20	AN	ALC	S	P	S	C		TMS	1	17		
JASMINE (NETHERLANDS) ...	PJNA	02	AN	MER	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		
JOHAN 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 AUGUSTS ESSBERGE (GERMANY)	DAPU	02	AN	MER	S	P	S	C		TMS	1	09		
JOSEPH P GRACE (LIBERIA)	6ZCD	13,17	AN	MER	SL	P	SL	C		TMS	1	14		
JUNIPER (PANAMA)	3FDE	20	AN	ALC	S	P	S	C	A	TMS	1	16	26	
JURKC TOPIC (LIBERIA) ...	5LAZ	02	AN	MER	SL	P	SL	C		TMS	1	15		
K H CRANDALL (LIBERIA) ..	6ZHS	02	AN	MER	S	H	S	C		TMS	1	16		
KANANGOORA (SWEDEN)	SIHY	20	AN	MER	SL	P	SL	C		TMS	1	18		
KANDENFELS (GERMANY)	DEER	02	AN	MER	SL	P	SL	C	OS	MS	1	17		
KAREN MAERSK (DENMARK) ..	OZJA	02	AN	MER	SL	P	SL	C		TMS	1	15		
KATRINA (LIBERIA)	5LDN	20	AN	MER	S	P	S	C		TMS	1	18		
KENAI PENINSULA (LIBERIA)	5LYL	02	AN	MER	SL	P	SL	C		MS	1	15		
KENOSHA (LIBERIA)	6ZPK	08	AN	MER	SL	P	SL	C		TMS	1	15		
KERSTIN (SWEDEN)	SKBT	12	AN	MER	SL	P	SL	C		MS	1	17		

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KINGSVILLE (NORWAY)	LAUS	12,20	AN	MER	SL	P	SL	C		TMS	I	16		
KONSUL RETZLAFF (GERMANY)	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 CHALLENGER (KOREA)	6MEV	12	AN	MER	S	P	S	C		TMS	2	18		
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) ..	6LTZ	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		
KRPAN (YUGOSLAVIA)	YTNN	02	AN	MER	SL	P	SL	C		MS	I	17		
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		
LAMYRA (LIBERIA)	5MZA	02	AN	MER	SL	P	SL	C		TMS	I	20		
LAPLAND (UNITED KINGDOM) GPUH		02	AN	MER	SL	P	SL	C		TMS	I	17		
LAURITA (NORWAY)	LKWN	06	AN	MER	SL	P	SL	C		MS	I	17		
LAUST MAERSK (DENMARK) ..	DYVY	12,20	AN	MER	SL	P	SL	C		TMS	I	13		
LAZZARD 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) ...	DWEC	02	AN	MER	SL	P	SL	C		TMS	I	14		
LEMPA (HONDURAS)	HRMV	02	AN	MER	A	P	A	C		TMS	I	09		
LEON (HONDURAS)	HRZI	02	AN	MER	SL	P	SL	C		TMS	I	09		
LEXA MAERSK (DENMARK) ...	DWGW	12,20	AN	MER	SL	P	SL	C		TMS	I	14		
LIBREVILLE (NORWAY)	LATH	07	AN	MER	SL	P	SL	C		MS	I	17		
LICA MAERSK (DENMARK) ...	DUIS	12,20	AN	MER	SL	P	SL	C		TMS	I	13		
LISSY SCHULTE (GERMANY) .	DINW	04	AN	MER	SL	P	SL	C		MS	I	17		
LOHENGREN (GERMANY)	DDUW	02	AN	MER	SL	P	SL	C		MS	I	17		
LOIDA (LIBERIA)	6ZHY	02	AN	MER	SL	P	SL	C		MS	I	17		
LOIDE ARGENTINE (BRAZIL) PUDX		09	AN	MER	SL	P	SL	C		MS	I	17		
LOIDE ECUADOR (BRAZIL) ..	PUDR	02	AN	MER	SL	P	SL	C		MS	I	17		

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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		
LONGAVI (CHILE)	CBLO	11,13	AN	ALC	S	P	S	C		TMS	1			
LOUIS MAERSK (DENMARK) ..	DVRO	02	AN	MER	SL	P	SL	C		TMS	1	23		
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		
MAHSUD (UNITED KINGDOM) .	GYMT	12	AN	MER	SL	P	SL	C		TMS	1	15		
MAJURO (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		
MANDARIN VENTURE (LIBERIA)	5MRN	20	AN	MER	S	P	S	C		TM	1	16		
MAR CANTABRICO (SPAIN) ..	EFAK	13	AN	ALC	VS	P	VS	C		TMS	1	16		
MARCONAFLO MERCHANT (LIBERIA)	5LXK	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		
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		
MARGARITA (NORWAY)	JXQB	06,13	AN	ALC	US			C		TMS	1	14		
MARIA CARLA DAMICO (ITALY)	TBCD	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 ACE (PANAMA) ...	3EKN	12,27	AN	ALC	S	P	S	C		TMS	1	20		
MARITIME BRILLIANCE (LIBERIA)	SMLF	-12,27	AN	MER	SL	P	SL	C		TMS	1	20		
MARITIME DOMINION (LIBERIA)	SMWF	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		

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MARTIN SCHRODER (GERMANY)	DEHB	17,10	AN	MER	SL	P	SL	C		TMS	1	11		
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) GDN	NU	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		
MAYA (MEXICO)	XCML	02	AN	MER	SL	P	SL	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		
MEIJKO MARU (JAPAN)	JMMG	02	AN	MER	SL	P	SL	C		MS	1	17		
MEISHUSAN MARU (JAPAN) ..	JDKX	04	AN	MER	SL	P	SL	C		MS	1	17		
MELVIN H. BAKER (LIBERIA)	5LBU	04,02,01	AN	MER	SL	P	SL	C		TMS	1	17		
MENDOZA (ARGENTINA)	LOCL	09	AN	MER	SL	P	SL	C	OS	MS	1	17		
MEONIA (DENMARK)	OXON	23	AN	MER	A	P	A	C		TMS	1	21		
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		
MILENA (NORWAY)	LMCA	01	AN	MER	S	P	S	C		TMS	1	19		
MILORA (NORWAY)	JXRI	02	AN	MER	S	P	S	C		TMS	1	20		
MINERVA (BRAZIL)	PPDZ	09	AN	MER	SL	P	SL	C		TMS	1	18		
MOBIL ASTRAL (UNITED KINGDOM)	GMDH	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		
MONIKA WIARDS (GERMANY) .	ODMY	02	AN	MER	SL	P	SL	C		TMS	1	12		
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		
MONTIRON (LIBERIA)	ELQE	20	AN	ALC	S	P	A	C		TMS	1	18		

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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		
MOSGULF (NORWAY)	LKEY	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 LEADER (LIBERIA) .. SLRD		23	AN	ALC	S	P	S	C		TMS	1	17		
NAESS LOUISIANA (UNITED KINGDOM)	GNBE	13	AN	ALC	S	P	S	C		TMS	1	16		
NAESS MARINER (LIBERIA) . SLOI		02	AN	MER	SL	P	SL	C		TMS	1	15		
NAESS METEOR (NORWAY) ... JXMC		02	AN	MER	SL	P	SL	C		TMS	1	15		
NAMIK KEMAL (TURKEY) TCYQ		07	AN	MER	SL	P	SL	C		MS	1	17		
NEDER WESER (NETHERLANDS)	PGDO	02	AN	MER	SL	P	SL	C		MS	1	17		
NEGO ENTERPRISE (LIBERIA)	ELFW	02	AN	MER	SL	P	SL	C		TMS	1	18		
NEPTUNUS (NETHERLANDS) .. PGEU		10	AN	MER	SL	P	SL	C		MS	1	17		
NEUNFELS (GERMANY)	DLCA	04	AN	MER	SL	P	SL	C		MS	1	17		
NICOLINE MAERSK (DENMARK)	OXZD	12,20	AN	MER	SL	P	SL	C		TMS	1	13		
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 LUNA (NORWAY) LLIN		15	AN	MER	SL	P	SL	C		TMS	1	13		
NOPAL PROGRESS (NORWAY) . LAVJ		16	AN	MER	SL	P	SL	C		TMS	1	12		
NOPAL STAR (NORWAY) JXOT		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		
NORDGLIMT (DENMARK) OUTT		03	AN	MER	SL	P	SL	C		TMS	1	13		
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		
NUEVA ESPARTA (VENEZUELA)	YXIP	14	AN	MER	SL	P	SL	C		TMS	1	14		
OCEAN PRIMA (LIBERIA) ... SMTR		01,02	AN	MER	SL	P	SL	C	A	TMS	1	20	20	

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OCEAN PROGRESS (LIBERIA)	SLBQ	12	AN	MER	SL	P	SL	C		TMS	1	18		
OCEAN PROSPER (LIBERIA)	SMHJ	03,20	AN	MER	SL	P	SL	C		TMS	1	21		
OCEANIC FIRST (LIBERIA)	6ZUX	02	AN	MER	S	P	SL	C		A	TMS	1	17	35
OLGA MAERSK (DENMARK)	... DUXW	13	AN	MER	SL	P	SL	C		TMS	1	18		
OLIN (LIBERIA) 5LYD	17	AN	MER	SL	P	SL	C		TMS	1	15		
OLIVIA MAERSK (DENMARK)	OVXG	02	AN	MER	SL	P	SL	C		TMS	1	20		
ORANGE (UNITED KINGDOM)	GPUJ	02	AN	MER	SL	P	SL	C		TMS	1	17		
ORCHIDEA (UNITED KINGDOM) GQUM	02	AN	MER	SL	P	SL	C		TMS	1	21		
ORE CHIEF (LIBERIA) ELMK	17,10	AN	MER	SL	P	SL	C		TMS	1	17		
ORE JUPITER (LIBERIA)	... 5LYZ	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) SLZX	10,17	AN	MER	SL	P	SL	C		TMS	1	17		
ORE NEPTUNE (LIBERIA)	... 5MCW	10,11,12	AN	MER	SL	P	SL	C		TMS	1	18		
ORE 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		
ORIENTAL ACE (LIBERIA)	.. SLIF	20	AN	MER	SL	P	SL	C		TMS	1	15		
ORIENTAL AMIGA (LIBERIA)	ELVF	01	AN	MER	SL	P	SL	C		TMS	1	17		
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		
ORIENTAL CHARGER (LIBERIA) SLKK	20	AN	MER	SL	P	SL	C		TMS	1	16		
ORIENTAL DESTINY (LIBERIA) 5LGD	20	AN	MER	SL	P	SL	C		TMS	1	13		
ORIENTAL ENTERPRISE (PANAMA) 3FDH	20	AN	MER	S	P	S	C		TMS	1	23		
ORIENTAL ESMERALDA (LIBERIA) ELWH	01	AN	MER	SL	P	SL	C	SS	TMS	2	18		
ORIENTAL EXPRESS (LIBERIA) SLLG	20	AN	MER	SL	P	SL	C		MS	1	13		
ORIENTAL FANTASIA (LIBERIA) SLYB	03,20	AN	MER	SL	P	SL	C		TMS	2	16		

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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		
ORIENTAL VENUS (LIBERIA) .	5MNH	02	AN	ALC	US	P	US	C		TMS	1	18		
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		
OTI RIVER (GHANA)	9GUA	06,02	AN	MER	SL	P	SL	C		TMS	1	17		
OTTO 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 BREEZE (PANAMA) .	HOSP	02	AN	MER	SL	P	SL	C		TMS	1	17		
PACIFIC SAGA (LIBERIA) ..	5MFK	20	AN	MER	SL	P	SL	C		TM	1	16		
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		
PALMA (PERU)	0AQG	20	AN	ALC	S	P	S	C		TMS	1	21		
PAOLA COSTA (ITALY)	ICWV	07	AN	MER	SL	P	SL	C		MS	1	17		
PAOLO DAMICO (ITALY)	IBOD	23	AN	MER	SL	P	SL	C		MS	1	14		
PAOLO TOSCANELLI (ITALY) .	IBZX	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		
PENDRECHT (NETHERLANDS) .	PGRV	02	AN	MER	A	P	A	C		TMS	1	13		
PERSEPOLIS (GREECE)	SWXW	02	AN	ALC	S	P	S	C		TMS	1	20		
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		
PLUTOS (GERMANY)	DNFC	20	AN	MER	SL	P	SL	C		TMS	1	18		

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POLARSTERN (GERMANY)	DNHM	10,22	AN	MER	SL	P	SL	C		TMS	1	13		
POMPOSA (LIBERIA)	5MFY	02	AN	MER	SL	P	SL	C		TMS	1	14		
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		
POSSEHL (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		
PROSPEROUS CITY (LIBERIA)	5MDO	02	AN	ALC	S	P	S	C		TMS	1	17		
PUEBLA (MEXICO)	XCPH	10,17	AN	MER	SL	P	SL	C		TMS	1	14		
QUEENSLAND (SWEDEN)	SJDT	17,20	AN	MER	SL	P	SL	C		TMS	1	17		
QUEENSVILLE (NORWAY)	LCNU	03,20	AN	MER	SL	P	SL	C		MS	1	14		
R G FOLLIS (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		
RANDI BROVIG (NORWAY) ...	LIFL	02	AN	ALC	S	P	S	C		TMS	1	12		
REGENT LOTUS (LIBERIA) ..	ELDS	20	AN	ALC	S	P	S	C		TMS	1	14		
REGENT VANDA (PANAMA) ...	3EBQ	02	AN	ALC	S	P	S	C		TMS	1	19		
RENATE JACOB (GERMANY) ..	DJKJ	20,23	AN	MER	SL	P	SL	C		TMS	1	18		
REVERE (LIBERIA)	5LZM	17	AN	MER	SL	P	SL	C		TMS	1	15		
RHENANIA (GERMANY)	DAJN	16,17	AN	MER	A	P	A	C		TMS	1	12		
RIBEIRA GRANDE (PORTUGAL)	CSLQ	07,02	AN	MER	SL	P	SL	C	SS	TMS	1	12		
RIBERA (UNITED KINGDOM) .	GQWE		AN	MER	SL	P	SL	C		TMS	1	18		
RIO BARIMA (LIBERIA)	5LZY	02	AN	ALC	S	P	S	C		TMS	1	12		
RIO CARONI (LIBERIA)	5LOB	11,12	AN	ALC	US	P	US			TMS	1	12		
RIO COBRE (UNITED KINGDOM)	GYXA	02	AN	MER	SL	P	SL	C		MS	1	13		
RIO JAMAPA (MEXICO)	XCRJ	09,27	AN	MER	SL	P	SL	C		TMS	1	16		
RIO MACERO (LIBERIA)	5LKR	13,16	AN	MER	SL	P	SL	C		TMS	1	13		
RIO MANAMO (LIBERIA)	5MBG	13,16	AN	MER	SL	P	SL	C		TMS	1	14		
RIO ORINOCO (LIBERIA) ...	5LJG	17	AN	MER	SL	P	SL	C		TMS	1	13		
RITA MAERSK (DENMARK) ...	OUMW	03,20	AN	MER	SL	P	SL	C		TMS	1	13		
ROATAN (UNITED KINGDOM) .	GZPV	02	AN	MER	SL	P	SL	C		TMS	1	13		
ROBERT WATT MILLER (LIBERIA)	ELCY	01,02	AN	MER	SL	P	SL	C		TMS	1	15		
ROLAND (SWEDEN)	SKAN	13	AN	MER	SL	P	SL	C		TMS	1	17		

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ROSE (LIBERIA)	6ZCJ	20	AN	MER	S	P	S	C		TMS	1	20		
ROWANBANK (UNITED KINGDOM)	GKJU	13,28	AN	MER	US			C		TM	1	12		
ROY G LUCKS (LIBERIA) ...	6ZBZ	02	AN	MER	SL	P	SL	C	XBT	TMS	1	18		
RU YUNG (CHINA)	BMDL	12,20	AN	ALC	S			C	A	TMS	2	17	21	
RUBY (LIBERIA)	5MFO	01	AN	ALC	S	P	S	C		TMS	1	16		
SACRAMENTO VENTURE (LIBERIA)	5LLT	20	AN	ALC	S	P	S	C		TMS	1	18		
SAFINA-E-REHMAT (PAKISTAN)	AQWH	12,15	AN	MER	SL	P	SL	C		MS	1	13		
SALLY MAERSK (DENMARK) ..	0YYB	12,20	AN	MER	SL	P	SL	C		TMS	1	14		
SALVINA (UNITED KINGDOM)	GLJH	02	AN	MER	SL	P	SL	C		TMS	1	17		
SAN BLÄS (SWEDEN)	SDWA	02	AN	MER	SL	P	SL	C		TMS	1	18		
SAN BRUNO (SWEDEN)	SDWN	02	AN	MER	SL	P	SL	C		TMS	1	18		
SAN FELICE (ITALY)	ICJU	14	AN	ALC	S	P	S	C		TMS	1	14		
SAN JUAN EXPORTER (LIBERIA)	ELEC	20	AN	MER	S	P	S	C		TMS	1	21		
SAN JUAN PATHFINDER (LIBERIA)	5MOE	20,21	AN	MER	SL	P	SL	C		TMS	1	18		
SAN JUAN PIONEER (LIBERIA)	5MJY	20	AN	MER	SL	P	SL	C		TMS	1	25		
SAN JUAN PROSPECTOR (LIBERIA)	5MKN	20,21,23	AN	MER	SL	P	SL	C		TMS	1	18		
SAN JUAN TRADER (LIBERIA)	6ZQB	20	AN	MER	SL	P	SL	C	SS	TMS	1	16		
SAN JUAN TRAVELER (LIBERIA)	5LZE	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)	5LWH	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		
SAXONIA (GERMANY)	DLXJ	14	AN	MER	S	P	S	C		TMS	1	16		
SEA BIRD (GREECE)	SYQX	20	AN	MER	SL	P	SL	C		A	TMS	1	15	26
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)	6ZYV	17	AN	MER	A	P	A	C		TMS	1	14		

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SERAFIN TOPIC (LIBERIA) .	SMKC	01	AN	MER	SL	P	SL	C		TMS	1	14		
SEVILLAN REEFER (DENMARK)	0WKK	20,23	AN	MER	SL	P	SL	C		TMS	1	12		
SHELLEY (CHINA)	8MFG	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		
SILVER DOLPHIN (LIBERIA) .	5MGW	20	AN	ALC	S	P	S	C		TM	1	15		
SILVERSTONE (LIBERIA) .	6ZPJ	23	AN	MER	SL	P	SL	C		TMS	1	14		
SINCERE NO 3 (LIBERIA) ..	ELRT	20	AN	ALC	S	P	S	C		A	TMS	1	17	32
SIRA (NORWAY)	JXFG	02	AN	MER	SL	P	SL	C		TMS	1	13		
SIRANGER (NORWAY)	JXJR	21	AN	MER	SL	P	SL	C		TMS	1	14		
SIRIO (ITALY)	ICSI	14	AN	ALC	S	P	S	C		TMS	1			
SKAUSUND (NORWAY)	LDOG	02	AN	MER	SL	P	SL	C		TMS	1	20		
SKOGSTAD (NORWAY)	JWTT	20	AN	MER	SL	P	SL	C		TMS	1	20		
SKYLINE (LIBERIA)	ELGG	20	AN	MER	SL	P	SL	C		TMS	1	18		
SNOWFLAKE (SWEDEN)	SEMN	02	AN	MER	SL	P	SL	C		TMS	1	20		
SNOWLAND (SWEDEN)	SGFA	02	AN	MER	SL	P	SL	C		TMS	1	20		
SOMERS ISLE (UNITED KINGDOM)	GBSE	13	AN	MER	SL	P	SL	C		TMS	1	15		
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		
SPERC (NORWAY)	LHDV	23	AN	MER	SL	P	SL	C		TMS	1	19		
SPEYBANK (UNITED KINGDOM)	GHRM	02	AN	MER	SL	P	SL	C		TMS	1	12		
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		
STAR ATLANTIC (NORWAY) ..	LGXH	23	AN	ALC	SL	H	S	C		TMS	1	23		
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		
STIKLESTAD (NORWAY)	LLNM	02	AN	MER	SL	P	SL	C		TMS	1	20		
STOLT ARTEMIS (NORWAY) ..	LATR	02	AN	ALC	US			C		TMS	1	14		

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STOLT BRALI (NORWAY) JXHP	02	AN MER SL P SL		C							TMS	1	16	
STOLT LLANDAFF (UNITED KINGDOM) GOZD	12	AN MER SL P SL		C							TMS	1	15	
STOVE FRIEND (SWEDEN) ... SGVA	02	AN MER SL P SL		C							TMS	1	18	
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) LKAM	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) .. OYXU	12,20	AN MER SL P SL		C							TMS	1	15	
SUSONG (KOREA)	6LAP	AN MER S P S		C							TMS	1	21	
SYLVIA CORD (DENMARK) ... DWYR	20	AN MER SL P SL		C							TMS	1	21	
T L LENZEN (LIBERIA) 5MDG	20	AN ALC S P S		C							TMS	1	21	
T S PETERSEN (LIBERIA) .. 5MKE	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) JWHX	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	12	AN ALC S P S	C							MS	2	15	
TAIPEI VICTORY (CHINA) .. BKBI	12,20	AN MER SL P SL		C							MS	2	14	
TALABOT (NORWAY)	LMBT	02	AN MER SL P SL	C							TMS	1	18	
TAMERLANE (NORWAY)	LLDS	03,20	AN MER SL P SL	C							TMS	1	19	
TANK BARONESS (NORWAY) .. JXAW	07,08	AN MER SL P SL		C							TMS	1	17	
TARA (LIBERIA)	5MCZ	01,02	AN MER SL P SL	C							TMS	1	12	
TARANGER (NORWAY)	LKDB	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)	AQMZ	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	
TEMA (NORWAY)	JXKB	08	AN MER SL P SL	C							MS	1	16	
TEMERAIRE (NORWAY)	LAZH	20	AN MER SL P SL	C							TMS	1	15	

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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	1	17	
TERRYLIN (LIBERIA)	5MTA	20	AN	ALC	S	P	S	C		A	TMS	1	24	30
TEXAS (NORWAY)	LJQS	14,07	AN	ALC	US			C			TMS	1	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	1	12	
THIRLBY (UNITED KINGDOM)	MYDZ	02	AN	ALC	S	P	S	C			TMS	1	15	
THOMAS MAERSK (DENMARK) .	OXOX	12,20	AN	MER	SL	P	SL	C			TMS	1	17	
THURO MAERSK (DENMARK) ..	OZCY	02	AN	MER	SL	P	SL	C			TMS	1	14	
TIJUCA (NORWAY)	JXGS	02	AN	MER	SL	P	SL	C			TMS	1	14	
TILAPA (UNITED KINGDOM) .	GRHU	21	AN	MER	SL	P	SL	C			TMS	1	14	
TINA D (GREECE)	SXHY	02	AN	MER	SL	P	SL	C	OS		MS	1	17	
TLAXCALA (MEXICO)	XCTS	27	AN	MER	SL	P	SL	C			MS	1	12	
TOBIAS MAERSK (DENMARK) .	OUOD	12,20	AN	ELE	US	P	US	C			TMS	1	16	
TOLUCA (MEXICO)	XCTR	20	AN	MER	SL	P	SL	C			TMS	1	18	
TOREADOR (NORWAY)	LIXE	12,20	AN	MER	SL	P	SL	C			TMS	1	14	
TORINITA (NORWAY)	JWRI	20,23	AN	MER	SL	P	SL	C			TMS	1	18	
TORONTO (NORWAY)	LLVT	07,14	AN	ALC	S			C			TMS	1	12	
TOSONG (KOREA)	6LAT	02	AN	MER	S	P	S	C			TMS	2	20	
TOWER BRIDGE (SINGAPORE)	9VBS	20	AN	ALC	S	P	S	C		A	TMS	2	15	24
TOYPKIA (GREECE)	SVDY	01,07	AN	MER	SL	P	SL	C	SS		MS	1	16	
TRANSOCFAN TRANSPORT (PHILIPPINES)	DUFU	02	AN	MER	SL	P	SL	C			TMS	1	17	
TRAVIATA (NORWAY)	JXGX	12,20	AN	MER	SL	P	SL	C			TMS	1	11	
TREFONTANE (SOMALIA)	60BJ	02	AN	MER	SL	P	SL	C	SS		MS	1	11	
TREIN MAERSK (DENMARK) ..	OUYO	12,20	AN	MER	SL	P	SL	C			TMS	1	14	
TRINITY MARINER (LIBERIA)	SLLW	02	AN	MER	S	P	S	C			TMS	1	20	
TROLL FOREST (NORWAY) ...	LNGQ	03,20	AN	MER	SL	P	SL	C			TMS	1	16	
TROLL RIVER (UNITED KINGDOM)	GONT	12	AN	MER	SL	P	SL	C			TMS	1	21	
TROUBADOUR (NORWAY)	LAGE	12,20	AN	MER	SL	P	SL	C			TMS	1	13	
TSUI YUNG (CHINA)	RMDG	02	AN	MER	SL	P	SL	C			MS	1	17	
TUCURINCA (UNITED KINGDOM)	GHMQ	02	AN	MER	SL	P	SL	C			TMS	1	12	
TUGELA (NORWAY)	LNUO	08,07	AN	MER	SL	P	SL	C			TMS	1	15	
TURANDOT (NORWAY)	JWPB	12,20	AN	MER	SL	P	SL	C			TMS	1	14	

UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
TURRIALBA (UNITED KINGDOM)	GGCU	02	AN	MER	SL	P	SL	C		TMS	1	15		
UNION CONCORD (CHINA) ...	BKBD	12	AN	MER	SL	P	SL	C		A	TMS	1	19	
UNION EAST (CHINA)	BKDC	12	AN	ALC	US	P	US	C		A	TMS	1	16	
UNION ENTERPRISE (CHINA) BKBO		20	AN	ALC	S	P	S	C		A	MS	2	13	
UNION EXPANSION (LIBERIA)	ELQQ	20	AN	ALC	S	P	S	C		TMS	1	17		
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)	5LGK	02	AN	MER	S	P	S	C		TMS	3	20		
UNIVERSE DEFIANCE (LIBERIA)	5LUV	02	AN	MER	SL	P	SL	C		TMS	1	15		
UNIVERSE IRAN (LIBERIA) .	5LDK	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) 5LDJ		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) ..	OGFW	23	AN	MER	SL	P	SL	C		MS	1	17		
VALLEJO (PERU)	DAQD	10,02	AN	MER	SL	P	SL	C		TMS	1	20		
VALVANUS (SPAIN)	EFYP	07	AN	MER	SL	P	SL	C	OS	TMS	1	17		
VAN ENTERPRISE (LIBERIA) 5LGP		02	AN	MER	S	P	S	C		TMS	1	16		
VAN TRIUMPH (LIBERIA) ...	6ZJP	20	AN	ALC	S	P	S	C		A	TMS	1	23	33
VAN WARRIOR (LIBERIA) ...	5MEV	20	AN	MER	S	P	S	C		TMS	0	17		
VARICELLA (UNITED KINGDOM)	GBGA	02	AN	MER	SL	P	SL	C		TMS	1	15		
VENIMOS (UNITED KINGDOM) ZFBG		10	AN	MER	SL	P	SL	C		MS	1	13		
VENTURA (NORWAY)	JXIZ	15	AN	ALC	US			C		TMS	1	14		
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)	XCVA	27	AN	ALC	S	P	S	C		TMS	1	14		
VICTORIA (LIBERIA)	5LQK	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		

UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	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)	VWWT	12,02	AN	MER	SL	P	SL	C		TMS	1	15		
VISURGIS (GERMANY)	DLIG	01,02	AN	MER	SL	P	SL	C	SS	TMS	1	20		
VOLNAY (UNITED KINGDOM) .	GZBS	02	AN	MER	SL	P	SL	C		TMS	1	20		
WAITARA (SWEDEN)	SDOA	01	AN	ELE	A	P	A	C	SS	TMS	1	20		
WANDERER (LIBERIA)	5MGV	17	AN	MER	SL	P	SL	C		TMS	1	11		
WAY WAY (LIBERIA)	ELVN	20	AN	MER	SL	P	SL	C		A	TMS	1	17	26
WAYFARER (LIBERIA)	5MGS	17	AN	MER	SL	P	SL	C		TMS	1	11		
WEARFIELD (UNITED KINGDOM)	GNJF	01	AN	MER	SL	P	SL	C		TMS	1	14		
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		
WESER BROKER (GERMANY) ..	DJPA	06,07	AN	MER	SL	P	SL	C		TMS	1	12		
WESER DISPATCHER (GERMANY)	DJQX	20	AN	MER	SL	P	SL	C		TMS	1	13		
WESER ORE (LIBERIA)	5MBF	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		
WINDFORD (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)	UGRE	23	AN	MER	SL	P	SL	C		TMS	1	16		
WORLD CHAMPION (LIBERIA) .	SLIZ	20	AN	MER	S	P	SL	C		TM	1	15		
WORLD CREST (LIBERIA) ...	5MGM	20	AN	MER	S	P	S	C		TMS	1	18		
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		

UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WORLD PRIDE (LIBERIA) ...	SLGO	20	AN	MER	SL	P	SL	C		TMS	1	18		
WORLD SUPREME (LIBERIA) .	SLZF	20	AN	ALC	S	P	S	C		TMS	1	20		
WYVERN (NORWAY)	LAFQ	02	AN	MER	SL	P	SL	C		TMS	1	14		
YAMATO MARU (JAPAN)	JJVH	20	AN	MER	SL	P	SL	C		MS	1	17		
YARACUY (VENEZUELA)	YXAE	17	AN	MER	SL	P	SL	C		TMS	1	11		
YGUAZU (LIBERIA)	SLIA	20	AN	ALC	S	P	S	C		TMS	1	17		
YOUNGLLY (LIBERIA)	ELUV	06,20	AN	MER	SL	P	SL	C		TMS	1	20		
ZENLTN GLORY (LIBERIA) ..	SLSE	20	AN	ALC	S	P	S	C		TMS	1	18		

AUXILIARY SHIPS / NAVIRES AUXILIAIRES (NOT UNITED STATES REGISTRY)

AGAPI (GREECE)

AL-ARIDHIAH (KUWAIT) 9KDH

ALGOR (HONDURAS)

ANCO SPRING (SWEDEN) SJGT

ANGANTYR (DENMARK)

ANGELBURG (GERMANY) DAMM

ANNA REHDER (GERMANY) ... DGCR

ARAS (TURKEY)

ASSEBURG (GERMANY)

ATLANTIC JAMACIAN
(UNITED KINGDOM)

AUGUSTENBURG (GERMANY) ..

BAUGNES (NORWAY)

BENTE BROVIG (NORWAY) ... JXUI

BRUNES (NORWAY)

BUENOS AIRES (NORWAY) ... LEFV

CACIQUE NAMUNCURA
(ARGENTINA)

CAP ROCA (GERMANY)

CARCILASO (PERU)

CASSARATE (SWITZERLAND) .

CAVALA (LIBERIA)

CHEVRON LONDON (LIBERIA) ELYX

CHRISTINE ISLE (LIBERIA) SLCO

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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CITY OF HEREFORD (UNITED KINGDOM)	GXRD
CIUDAD DE BOGATA (COLOMBIA)	HJNH
CIUDAD DE PASTO (COLOMBIA)	HJNS
CIVDAD DE BUENAVENTURA (COLOMBIA)	HJNE
CRISPIN (UNITED KINGDOM)	GVGG
D L BOWER (LIBERIA)	SLXC
DELPHINA (LIBERIA)	5MRP
DYVI ATLANTIC (NORWAY) ..	LNZY
EDE SOTTORF (GERMANY) ...	DGSD
EDWIN REITH (GERMANY) ...	DAJM
ESSO MUNCHEN (GERMANY) ..	DHGX
EVY L (LIBERIA)	ELFL
FERNGATE (NORWAY)	JXNV
FERNLEAF (NORWAY)	LLRH
FERNMOOR (NORWAY)	LATG
FINNBUILDER (FINLAND) ...	0CYL
FREE STATE (NORWAY)	LAUT
GOTAMA JAYANTI (INDIA) ..	VWSL
GUDMUNDRA (SWEDEN)	SLFA
H J HAYNES (LIBERIA)	SLUG
HAI FU (CHINA)	BFHF
HAN YANG (KOREA)	6LAT
HELLAS (GREECE)	SVDU
HELLENIC SUNBEAM (GREECE)	SYHX
HERMION (NORWAY)	JXJV
HOEGH DENE (NORWAY)	JXFY
HOEGH DYKE (NORWAY)	JXSR
HOEGH MALLARD (NORWAY) ..	LECB
HOEGH MARLIN (NORWAY) ...	LGNI
HOEGH OPAL (NORWAY)	LMGQ
HOEGH ORCHID (NORWAY) ...	LNAW
HOEGH ORRIS (NORWAY)	LNMB

UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

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

HOEGH PRIDE (NORWAY) LMOJ

HOLLANDIA (GREECE) SVDW

HOLLYBANK
(UNITED KINGDOM) GMHV

HOLTFJELL (NORWAY) JXZR

HONG KONG AMBER
(LIBERIA) 6ZFP

HONG KONG DELEGATE
(LIBERIA) 6ZEW

HONG KONG EXPORTER
(UNITED KINGDOM) ZFGB

HONG KONG GRACE
(LIBERIA) 6ZFN

J R GREY (LIBERIA) 5LZK

J T HIGGINS (LIBERIA) ... 5LCU

JAG ASHA (INDIA) ATBO

JALAYAMUNA (INDIA) ATIG

JAMES E O'BRIEN
(UNITED KINGDOM) GNUQ

JELA TOPIC (LIBERIA) 6ZWQ

JOHN A. MCCONE (LIBERIA) 5LDM

KARLSBURG (GERMANY) DEOG

KRISTIAN BIRKELAND
(NORWAY) JXVQ

LAGUNILLAS (LIBERIA) FLUJ

LAKE ONTARIO (SWEDEN) ... SDGE

LANCING (NORWAY) JXVC

LARCHBANK
(UNITED KINGDOM) GHDN

LIBERTY TRADER (PANAMA) . 3ENX

LUBECK (GERMANY) DKDQ

MALAYSIA FORTUNE
(LIBERIA) 6ZGN

MAPLE (NORWAY) LJFJ

MARCHEN (DENMARK) OUKW

MARGIT BROVIG (NORWAY) .. JXJT

MARIE SKOU (DENMARK) OXUH

META REITH (GERMANY) DHMR

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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NAGANO (LIBERIA) 5MMC

NICOLAS MARIS (LIBERIA) . 6ZMB

NORTH SEA (SWEDEN) SJVA

NOVIA (GERMANY) DEBG

ORIENTAL HERO (LIBERIA) . 6ZYG

ORIENTAL LADY
(UNITED KINGDOM) GZWX

ORIENTAL MORN (LIBERIA) . 5LLR

ORIENTAL MUSICIAN
(LIBERIA) 6ZXO

OSWEGO UNITY (LIBERIA) .. 6ZOO

PACIFIC ALLIANCE
(PANAMA) HPKR

PAUL L FAHRNEY (LIBERIA) 5MGR

PONTOS (NORWAY) LIAM

QUESHET (ISRAEL) 4XXV

RABENFELS (GERMANY) DLCR

RHINE ORE (LIBERIA) 5MAL

RIGOLETTO (SWEDEN) SLJA

RIO MAGDALENA (COLOMBIA) HJND

ROBERTSHANK (LIBERIA) ... 6ZQC

ROSEVILLE (NORWAY) JXPY

RUHR ORE (LIBERIA) 5MDV

SAM RATULANGIE
(INDONESIA) PKUUSAN JUAN VENTURER
(LIBERIA) 5LLBSENTINAL
(UNITED KINGDOM) GRDF

SIMDA (NORWAY) JXFH

SKAUSTRAND (NORWAY) JXQY

SNEFJORD (NORWAY) LMWX

SPRINGBANK
(UNITED KINGDOM) GHRN

STAV VIKING (NORWAY) LIZS

SULTANA (GERMANY) DHRS

TANMERACK
(UNITED KINGDOM) GXSA

UNITED STATES OF AMERICA / ETATS-UNIS D'AMERIQUE

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

THYRA TORM (DENMARK) OZHI

TRENTWOOD (LIBERIA) 5MWZ

UNIVERSE CONVEYOR
(LIBERIA) ELKD

UPPLAND (SWEDEN) SKPM

MAPELLO (PANAMA) HPEB

WESER (GERMANY) DGKW

WILKAWA (UNITED KINGDOM) GNZE

ZIM NEW YORK (GERMANY) .. DDPK

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YUGOSLAVIA / YUGOSLAVIE

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 - GREAT LAKES (CANADA, UNITED STATES OF AMERICA)
- 11 ADRIATIC - UNITED STATES OF AMERICA (GULF LINE)
- 12 ADRIATIC - SOUTH AMERICA
- 13 ADRIATIC - AFRICA, EAST COAST, RED SEA
- 14 ADRIATIC - AFRICA, WEST COAST
- 15 ADRIATIC - AROUND THE WORLD
- 16 ADRIATIC - AUSTRALIA, NEW ZEALAND
- 17 ADRIATIC - VARIABLE, NO FIXED ROUTE

YUGOSLAVIA / YOUGOSLAVIE

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

SELECTED SHIPS / NAVIRES SELECTIONNES

AGRUM	YTRZ	17	AN	MER	S	P	S	C		TMS	1	10
ALKA	YTDA	10	AN	MER	S	P	S	C		TMS	1	15
ARCTURUS (PANAMA)	HOVI	17	AN	MER	S	P	S	C		TMS	1	15
AUGUST CESAREC	YTQQ	4	AN	MER	S	P	S	C		TMS	1	16
BAKAR	YTUG	5	AN	MER	S	P	S	C		TMS	1	15
BASKA	YTGY	12	AN	MER	A	P	A	C		TMS	1	14
BETELGEUSE (PANAMA)	HOZF	6	AN	MER	A	P	A	C		TMS	1	15
BOHINJ	YTFH	14	AN	MER	S	P	S	C	SS	TMS	1	15
BOROVNICA	YTWO	14	AN	MER	S	P	S	C		TMS	1	12
BRANIK	YTWN	14	AN	MER	S	P	S	C		TMS	1	14
BREZICE	YTWF	14	AN	MER	A	P	A	C		TMS	1	15
CAVTAT	YTJM	8	AN	MER	S	P	S	C		TMS	1	12
CRNA GORA	YTTF	4	AN	MER	A	P	A	C		TMS	1	14
FRANC SUPTLO	YTGQ	12	AN	MER	A	P	A	C		TMS	1	12
GORAN KOVACIC	YTQW	9	AN	MER	S	P	S	C		TMS	1	15
GORANKA	YTCC	17	AN	MER	S	P	S	C		TMS	1	15
GROBNIK	YTKV	5	AN	MER	US			C		TMS	1	15
HRVATSKA	YTGH	6	AN	MER	S	P	S	C		TMS	1	15
IDRIJA	YTJC	17	AN	MER	S	P	S	C		TMS	1	14
JESENICE	YTCH	6	AN	MER	A	P	A	C		TMS	1	15
KOROTAN	YTGF	12	AN	MER	A	P	A	C		TMS	1	15
KOSOVO	YTEE	6	AN	MER	S	P	S	C		TMS	1	14
KOSTRENA	YTJU	6	AN	MER	S	P	S	C		TMS	1	15
KRALJEVICA	YTFC	4	AN	MER	S	P	S	C		TMS	1	17
KRANJCEVIC	YTQN	5	AN	MER	S	P	S	C		TMS	1	17
KRK	YTGH	12	AN	MER	A	P	A	C		TMS	1	15
KUMROVEC	YTQV	5	AN	MER	A	P	A	C		TMS	1	17
KVARNER	YTKN	12	AN	MER	A	P	A	C		TMS	1	15
LITIJA	YTLL	15	AN	MER	S	P	S	C		TMS	1	14
LJUBLJANA	YTBP	12	AN	MER	S	P	S	C		TMS	1	17
LJUTOMER	YTNL	12	AN	MER	S	P	S	C		TMS	1	17

YUGOSLAVIA / YOUGOSLAVIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LOVCEN	YTEL	5	AN	MER	S	P	S	C		TMS	1	12		
MAKARSKA	YTVZ	10	AN	MER	S	P	S	C		TMS	1	15		
MAKEDONIJA	YTAM	6	AN	MER	A	P	A	C		TMS	1	16		
MATKO LGINJA	YTHJ	7	AN	MER	A	P	A	C		TMS	1	12		
MOSOR	YTMM	16	AN	MER	S	P	S	C		TMS	1	12		
NATKO NODILO	YTIG	16	AN	MER	S	P	S	C		TMS	1	16		
NEHAJ	YTQP	6	AN	MER	S	P	S	C		TMS	1	15		
NIN	YTFF	3	AN	MER	S	P	S	C		TMS	1	10		
NOVI VINODOLSKI	YTGX	12	AN	MER	A	P	A	C		TMS	1	14		
PAG	YTLM	6	AN	MER	A	P	A	C		TMS	1	17		
PAZIN	YTUJ	4	AN	MER	A	P	A	C		TMS	1	17		
PETKA	YTAF	17	AN	MER	S	P	S	C		TMS	1	13		
PLOD	YTMD	17	AN	MER	S	P	S	C		TMS	1	07		
PODRAVINA	YTRG	12	AN	MER	S	P	S	C		TMS	1	10		
POMORAVLJE	YTRB	2	AN	MER	A	P	A	C		TMS	1	10		
PORTOROZ	YTOJ	12	AN	MER	S	P	S	C		TMS	1	15		
PULA	YTCI	11	AN	MER	S	P	S	C		TMS	1	12		
RADE KONCAR	YTXB	5	AN	MER	S	P	S	C		TMS	1	20		
RIJEKA	YTAR	7	AN	MER	S	P	S	C		TMS	1	12		
RUGJER BOSKOVIC	YTAY	9	AN	MER	S	P	S	C		TMS	1	20		
SARAJEVO	YTDS	2	AN	MER	A	P	A	C		TMS	1	12		
SRBIJA	YTES	4	AN	MER	S	P	S	C		TMS	1	16		
SUMADIJA	YTHX	17	AN	MER	S	P	S	C		TMS	1	17		
TRBOVLJE	YTBE	15	AN	MER	S	P	S	C		TMS	1	16		
TRIGLAV	YTDT	5	AN	MER	S	P	S	C		TMS	1	12		
TRSAT	YTQO	6	AN	MER	S	P	S	C		TMS	1	15		
TUHOBIC	YTJT	9	AN	MER	S	P	S	C		TMS	1	17		
ZAGREB	YTCZ	2	AN	MER	S	P	S	C		TMS	1	12		
ZLETOVNI	YTJH	17	AN	MER	A	P	A	C		TMS	1	19		

SUPPLEMENTARY SHIPS / NAVIRES SUPPLEMENTAIRES

BELLATRIX (PANAMA)	HOFA	6	AN	MER	US		C		TMS	1	15		
DREZNICA	YTKU	9	AN	MER	US		C		TMS	1	14		

YUGOSLAVIA / YUGOSLAVIE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DURMITOR	YTNT	17	AN	MER	US		C		TMS	1	12			
IVAN MAZURANIC	YTGW	7	AN	MER	US		C		TMS	1	12			
JADRO	YTEJ	13	AN	MER	US		C		TMS	1	12			
JELSA	YTIH	5	AN	MER	US		C		TMS	1	14			
KAPETAN MARTENOVIC	YTPM	11	AN	MER	US		C		TMS	1	15			
KAPRIJE	YTAZ	3	AN	MER	US		C		TMS	1	10			
KASTAV	YTUI	4	AN	MER	US		C		TMS	1	15			
KLEK	YTTK	9	AN	MER	US		C		TMS	1	17			
KORCULA	YTFM	8	AN	MER	US		C		TMS	1	12			
KRUSEVO	YTBK	8	AN	MER	US		C		TMS	1	14			
LJUBIJA	YTJI	17	AN	MER	US		C		TMS	1	14			
MAJSAN	YTDM	2	AN	MER	US		C		TMS	1	10			
MIHO PRACAT	YTAU	17	AN	MER	US		C		TMS	1	14			
MOSA PIJADE	YTZB	17	AN	MER	US		C		TMS	1	16			
OMIS	YTFO	5	AN	MER	US		C		TMS	1	12			
PRIMOSTEN	YTET	17	AN	MER	US		C		TMS	1	10			
SALI	YTFL	17	AN	MER	US		C		TMS	1	08			
SILBA	YTTS	17	AN	MER	US		C		TMS	1	08			
SKOPJE	YTFS	2	AN	MER	US		C		TMS	1	10			
SLAVONIJA	YTBI	11	AN	MER	US		C		TMS	1	14			
SLOBODA	YTBO	17	AN	MER	US		C		TMS	1	11			
SLOVENIJA	YTFA	4	AN	MER	US		C		TMS	1	16			
TIHA (LIBERIA)	3EED	2	AN	MER	US		C		TMS	1	07			
TITOGRAD	YTFT	2	AN	MER	US		C		TMS	1	11			
TITOV VELES	YTOT	17	AN	MER	US		C		TMS	1	12			
ULJANIK	YTBU	6	AN	MER	S		C		TMS	1	14			
URSA (LIBERIA)	3EDB	2	AN	MER	US		C		TMS	1	10			
VISEVICICA	YTHV	9	AN	MER	S		C		TMS	1	17			
ZADAR	YTBL	11	AN	MER	S		C		TMS	1	12			
ZENIT (PANAMA)	HPDP	2	AN	MER	US		C		TMS	1	10			
ZETA	YTAE	17	AN	MER	US		C		TMS	1	12			
ZLARIN	YTPZ	3	AN	MER	US		C		TMS	1	10			
ZVTR	YTNZ	9	AN	MER	S		C		TMS	1	17			