

ARGENTINA

- 1 BUENOS AIRES - MEDITERRANEAN PORTS
- 2 BUENOS AIRES - NORTHERN EUROPEAN PORTS
- 3 BUENOS AIRES - USA (EAST COAST)
- 5 BUENOS AIRES - SOUTH AMERICAN PORTS (ATLANTIC AND PACIFIC)
- 6 BUENOS AIRES - BRAZILIAN PORTS
- 7 BUENOS AIRES - PORTS OF ARGENTINIAN PATAGONIA
- 8 BUENOS AIRES - NO FIXED ROUTE

ARGENTINA

01.01.1963

## Selected Ships

ALBERTO DODERO	LPAD	2	MER	MER	W	P W	C	SS	TMS 3
AMADEO	LQVA	6	AN	MER	W	P W	C	SS	TMS 1
ARGENTINA	LPCR	2	MER	MER	W	P W	C	SS	TMS 3
ANTARCTICO	LQQA	6	AN	MER	W	P W	C	SS	TMS 1
ARGENTINA	LPCR	2	MER	MER	W	P W	C	SS	TMS 3
ARTILLERO	LQAH	2	AN	MER	W	P W	C	SS	MS 2
ATLANTICO	LQZC	6-7	MER	MER	W	P W	C	SS	TMS 1
CAMPERO	LQAQ	1	AN	MER	W	P W	C	SS	MS 1
CORACERO	LQAV	2	AN	MER	W	P W	C	SS	MS 2
CORRIENTES	LPAW	1	AN	MER	W	P W	C	SS	TMS 2
EL GAUCHO	LQWA	6	AN	MER	W	P W	C	SS	MS 2
ESTRELLA AUSTRAL	LQWO	6-7	AN	MER	W	P W	C	SS	TMS 1
LAGO LACAR	LQGC	2	MER	MER	W	P W	C	SS	TMS 2
LAGO NAHUEL HUAPI	LQGA	1	MER	MER	W	P W	C	SS	TMS 2
LAGO TRAFUL	LQGB	2	MER	MER	W	P W	C	SS	TMS 2
OREMAR (PANAMA)	HODT	6	AN	MER	W	P W	C	SS	MS 1
OVERO	LQDD	3	AN	MER	W	P W	C	SS	MS 1
PRESIDENTE CASTILLO	LQDT	5	AN	MER	W	P W	C	SS	TMS 1
RIO AGUAPEY	LRPN	3	AN	MER	W	P W	C	SS	MS 2
RIO ARAZA	LRPQ	3	AN	MER	W	P W	C	SS	MS 2
RIO ATUEL	LRPS	3	AN	MER	W	P W	C	SS	MS 2
RIO BELEN	LRPV	3	MER	MER	W	P W	C	SS	MS 2
RIO BELGRANO	LRPW	3	AN	MER	W	P W	C	SS	MS 2
RIO BERMEJO	LRPY	3	AN	MER	W	P W	C	SS	MS 2
RIO CARCARANA	LRPC	1	MER	MER	W	P W	C	SS	TMS 2
RIO COLORADO	LRPD	1	MER	MER	W	P W	C	SS	TMS 2
RIO CORRIENTES	LRPE	1	MER	MER	W	P W	C	SS	TMS 2
RIO CUARTO	LRQL	2	AN	MER	W	P W	C	SS	MS 2
RIO CHICO	LRQH	5	AN	MER	W	P W	C	SS	MS 2
RIO GALLEGOS	LRRB	6	MER	MER	W	P W	C	SS	TMS 2
RIO IGUAZU	LRRM	6	AN	MER	W	P W	C	SS	MS 1
RIO LUJAN	LRSC	6	MER	MER	W	P W	C	SS	MS 2
RIO MENDOZA	LRSH	6	MER	MER	W	P W	C	SS	TMS 1
RIO PRIMERO	LRST	2	MER	MER	W	P W	C	SS	TMS 2
RIO QUEQUEN	LRST	1	AN	MER	W	P W	C	SS	TMS 1
RIO QUINTO	LRSW	1	MER	MER	W	P W	C	SS	MS 2
RIO SANTIAGO	LRTH	6	AN	MER	W	P W	C	SS	TMS 2
RIO SEGUNDO	LRTI	2-6	AN	MER	W	P W	C	SS	MS 1
RIO TERCERO	LRTK	5	AN	MER	W	P W	C	SS	MS 2
SALTA	LPCS	1	AN	MER	W	P W	C	SS	TMS 3
URUGUAY	LPBP	2	MER	MER	W	P W	C	SS	TMS 3
YAPEYU	LPBY	2	MER	MER	W	P W	C	SS	TMS 3

## Supplementary Ships

ALBACARA	LQUK	7	AN	MER	W	P W	C	SS	TMS 1
ALBATROS	LQUA	7	AN	MER	W	P W	C	SS	MS 1
ALTRAMAR	LQYT	6	AN	MER	W	P W	C	SS	MS 1

## ARGENTINA

ASTRAMAR	LQVV	7	AN	MER	W	P	W	C	SS	TMS	1
ASTRANORTE	LQYC	7	AN	MER	W	P	W	C	SS	TMS	1
ASTRASUR	LQUW	7	AN	MER	W	P	W	C	SS	TMS	1
CABO SAN FRANCISCO DE PAULA	LOMX	7	MER	MER	S	P	S	C	SS	TMS	1
CABO SAN GONZALO	LOMY	7	MER	MER	S	P	S	C	SS	TMS	1
CABO SAN ISIDRO	LONA	7	AN	MER	S	P	S	C	SS	TMS	1
CABO SAN PABLO	LOMZ	7	AN	MER	S	P	S	C		TMS	1
CABO SAN VICENTE	LORK	7	AN	MER	W	P	W	C	SS	TMS	1
CAZADOR	LQXT	7	MER	MER	W	P	W	C	SS	MS	1
COMODORO RIVADAVIA	LPKD	7	MER	MER	W	P	W	C	SS	TMS	2
CORDOBA	LQAS	1	AN	MER	W	P	W	C		MS	1
CRUZ DEL SUR	LPKN	8	MER	MER	W	P	W	C		TMS	2
CUTRAL CO	LRCC	7	MER	MER	W	P	W	C		TMS	2
DIRECTOR MADARIAGA	LPKV	7	MER	MER	W	P	W	C	SS	TMS	2
ELMAR	LQME	6	AN	MER	W	P	W	C		MS	1
ENTRE RIOS	LQER	1	AN	MER	W	P	W	C		MS	2
ESMERALDA	LQVE	8	AN	MER	W	P	W	C		MS	1
EXPLORADOR	LQXS	7	MER	MER	W	P	W	C	SS	MS	1
FLETERO	LQAY	3	AN	MER	W	P	W	C	SS	MS	1
FRAY LUIS BELTRAN	LRAS	7	MER	MER	W	P	W	C	SS	TMS	1
GENERAL LAS HERAS	LRCH	7	MER	MER	W	P	W	C	SS	TMS	2
GENERAL PUEYRREDON	LRBH	7	MER	MER	W	P	W	C	SS	TMS	2
GENERAL SAN MARTIN	LRBM	5	MER	MER	W	P	W	C	SS	TMS	2
GRANADERO	LQBB	3	AN	MER	W	P	W	C		MS	1
HARVELLA	LQPH	7	AN	MER	W	P	W	C	SS	TMS	1
HORNERO	LQBC	3	AN	MER	W	P	W	C		MS	1
ISLAS GEORGAS	LRAG	5	MER	MER	W	P	W	C	SS	TMS	2
ISLAS MALVINAS	LPKS	7	MER	MER	W	P	W	BU	SS	TMS	2

## ARGENTINA

ISLAS ORCADAS	LPKP	7	MER	MER	W	P W	C	SS	TMS 2
JOSE P.	LQUJ	6	AN	MER	W	P W	C		TMS 1
JUVENAL	LQYB	7	AN	MER	W	P W	C	SS	MS 2
KALINGA	LQYL	7	AN	MER	W	P W	C	SS	TMS 2
KELLIA	LQYK	7	AN	MER	W	P W	C	SS	TMS 2
LANCERO	LQBM	2	AN	MER	W	P W	C		MS 2
LA PLATA	LPKT	7	MER	MER	W	P W	X	SS	TMS 2
MARIA SASSO	LQVU	6	AN	MER	W	P W	C		MS 1
MARINERO	LQCG	3	AN	MER	W	P W	C		MS 1
MARPLATENSE	LQYG	6	AN	MER	W	P W	C		MS 1
MARTIN FIERRO	LQVF	6	AN	MER	W	P W	C	SS	MS 1
MENDOZA	LQCL	2	AN	MER	W	P W	C		MS 2
NAVEMAR	LQMJ	6	AN	MER	W	P W	C	SS	MS 1
NAVIERO	LQCY	3	AN	MER	W	P W	C		MS 1
NICOLAS SASSO	LRPX	6	AN	MER	W	P W	C		TMS 1
NORTE	LQCZ	6	AN	MER	W	P W	C		MS 1
PETROMAR BAHIA BLANCA	LQUB	7	AN	MER	W	P W	C	SS	MS 1
PETROMAR CAMPANA	LQUC	7	MER	MER	W	P W	C	SS	MS 1
PETROMAR CORDOBA	LQVC	7	AN	MER	W	P W	C	SS	MS 1
PETROMAR RIO NEGRO	LQUG	7	AN	MER	W	P W	C		MS 1
PETROMAR ROSARIO	LQVH	7	AN	MER	W	P W	C	SS	MS 1
PETRONORTE	LQVP	7	AN	MER	W	P W	C	SS	TMS 1
PETROSUD	LUGH	7	AN	MER	W	P W	C	SS	MS 1
PUNTA DELGADA	LOAK	7	MER	MER	W	P W	C	SS	MS 1
RIO SAN JUAN	LRTA	6	AN	MER	W	P W	C		TMS 1
RIO TURBIO	LRLR	7	AN	MER	W	P W	C	SS	TMS 1

## ARGENTINA

SAN ANTONIO	LRCS	7	MER	MER	W	P W	C	SS	TMS 2
SAN BENITO	LQOB	6-7	AN	MER	W	P W	C		TMS 1
SAN JORGE	LRCJ	7	MER	MER	W	P W	C	SS	TMS 2
SAN JOSE	LPCY	7	MER	MER	W	P W	C	SS	TMS 1
SAN JUAN BOSCO	LQOJ	6	AN	MER	W	P W	C	SS	TMS 1
SAN JULIAN	LRDA	7	MER	MER	W	P W	C	SS	TMS 1
SAN LORENZO	LPKY	7	MER	MER	W	P W	C	SS	TMS 2
SAN PATRICIO	LQYP	7	MER	MER	W	P W	C	SS	TMS 1
SAN SEBASTIAN	LRDD	7	MER	MER	W	P W	C	SS	TMS 1
SANTA FE	LQFE	3	AN	MER	W	P W	C		MS 1
SANTA MICAELA	LQOM	6-7	AN	MER	W	P W	BU		TMS 1
SULMAR	LQMM	6	AN	MER	W	P W	C		MS 1
TENIENTE DE NAVIO DEL CASTILLO	LRLC	7	MER	MER	W	P W	C	SS	TMS 1
13 DE DICIEMBRE	LRDI	7	AN	MER	W	P W	C	SS	TMS 1
TUCUMAN	LQFB	1	AN	MER	W	P W	C		MS 1
VALIANT TORCH	LQVY	7	AN	MER	W	P W	C	SS	TMS 1

SUPPL. 1964

AUSTRALIA

- 1 AUSTRALIAN COASTAL SERVICE
- 2 AUSTRALIA - EAST AFRICA
- 3 AUSTRALIA - INDIA
- 4 AUSTRALIA - JAPAN
- 5 WESTERN AUSTRALIA - INDONESIA - MALAYSIA
- 6 EASTERN AUSTRALIA - NAURU/OCEAN ISLAND
- 7 EASTERN AUSTRALIA - NEW GUINEA
- 8 AUSTRALIA - NEW ZEALAND
- 9 AUSTRALIA - PACIFIC ISLANDS
- 10 AUSTRALIA - PERSION GULF VIA INDIAN PORTS
- 11 AUSTRALIA - UNITED KINGDOM VIA SUEZ CANAL
- 12 EASTERN AUSTRALIA - MALAYSIA/HONG KONG/PHILIPPINES VIA NEW GUINEA
- 13 AUSTRALIA - CHRISTMAS ISLAND (INDIAN OCEAN)
- 14 AUSTRALIA - U.S.A. - CANADA

## AUSTRALIA

01.01.1963

## Selected Ships

ARAFURA	MSNM	4	MER	MER	VS	C	OS	MS	1
ARAWATTA	GLWA	4	MER	MER	VS	C	OS	MS	1
AROS	SMPT	12	MER	MER	VS	C	OS	TMS	1
BAMORA	GWLF	3	MER	MER	VS	C	OS	MS	1
BAROSSA	VLKV	1	MER	MER	VS	C	OS	MS	1
BARPETA	GWLD	3	MER	MER	VS	C	OS	MS	1
BASS TRADER	VJWY	1	MER	MER	VS	C	OS	MS	1
BULOLO	VJPD	7	MER	MER	VS	C	OS	MS	1
CARPENTARIA	GQLB	10	MER	MER	VS	C	OS	MS	1
CHAKRATA	GFSD	10	MER	MER	VS	C	OS	MS	1
CHANDPARA	GQMD	3	MER	MER	VS	C	OS	MS	1
CHARON	GZJQ	5	MER	MER	VS	C	OS	MS	1
DELOS	SIGA	12	MER	MER	VS	C	OS	MS	1
EASTERN	GFTV	12	MER	MER	VS	C	OS	MS	1
FREMANTLE STAR	GXSK	11	MER	MER	VS	C	OS	MS	1
GORGON	MBKC	5	MER	MER	VS	C	OS	MS	1
HOBART STAR	VPND	11	MER	MER	VS	C	OS	MS	1
KANGAROO	VSVD	1	MER	MER	VS	C	OS	MS	1
KOOJARRA	VMXK	1	MER	MER	VS	C	OS	MS	1
KOOMILYA	VJQX	1	MER	MER	VS	C	OS	MS	1
KOORAWATHA	VLCW	1	MER	MER	VS	C	OS	MS	1
MALAITA	VJYY	7	MER	MER	VS	C	OS	MS	1
MALAY	VSNW	5	MER	MER	VS	C	OS	MS	1
MALEKULA	VLWB	7	MER	MER	VS	C	OS	MS	1
MANDAMA	VSPA	5	MER	MER	VS	C	OS	MS	1
MANDOWI	VSNY	5	MER	MER	VS	C	OS	MS	1
MILOS	SIVA	4	MER	MER	VS	C	OS	MS	1
MONTORO	GVKG	7	MER	MER	VS	C	OS	MS	1
NANKIN	GZZC	4	MER	MER	VS	C	OS	MS	1
NARDARA	MNDW	11	MER	MER	VS	C	OS	MS	1
NELLORE	GBLZ	4, 12	MER	MER	VS	C	OS	MS	1
PORT MELBOURNE	GTFF	11	MER	MER	VS	C	OS	MS	1
PORT NEW PLYMOUTH	GFXH	11	MER	MER	VS	C	OS	MS	1
PORT QUEBEC	GWGQ	14	MER	MER	VS	C	OS	MS	1
RHEXENOR	GKPO	12	MER	MER	VS	C	OS	MS	1
RONE	VJKG	9	MER	MER	VS	C	OS	MS	1
SAMOS	SIDX	4	MER	MER	VS	C	OS	MS	1
SHANSI	GTQP	12	MER	MER	VS	C	OS	MS	1
STENTOR	GMTC	12	MER	MER	VS	C	OS	MS	1
TENOS	SMHD	4	MER	MER	VS	C	OS	MS	1
WANGARA	VMCS	1	MER	MER	VS	C	OS	MS	1

## AUSTRALIA

SOOCHOW	GTWX	7	MER	MER	VS	C	OS	MS	1
TIENTSIN	GHVX	4	MER	MER	VS	C	OS	MS	1
TOWNSVILLE STAR	GCJE	14	MER	MER	VS	C	OS	MS	1
TRIADIC	GDNM	6,13	MER	MER	VS	C	OS	MS	1
TRIENZA	GJJZ	13	MER	MER	VS	C	OS	MS	1
TSINGTAO	GHWJ	4	MER	MER	VS	C	OS	MS	1
TULAGI	MSLQ	9	MER	MER	VS	C	OS	MS	1
WHARANUI	GTPD	11,14	MER	MER	VS	C	OS	MS	1
WINDARRA	VKZL	1	MER	MER	VS	C	OS	MS	1

## Supplementary Ships

BINBURRA	VKBW	1	MER	MER	VS	C		MS	1
DELAMERE	VNWL	1	MER	MER	VS	C		MS	1
DORRIGO	VMWB	1	MER	MER	VS	C		MS	1
DULVERTON	VJVJ	1	MER	MER	VS	C		MS	1
KABBARLI	VLXV	1	MER	MER	VS	C		MS	1
KOOLAMA	VLBY	1	MER	MER	VS	C		MS	1
WONGALA	VKVL	8	AN	MER	VS	C		MS	1

SUPPL. 1964



BELGIUM

- 1 ANTWERP - CONGO - LOBITO
- 2 ANTWERP - CONGO - EAST AFRICA - RED SEA
- 3 ANTWERP - NEW YORK - CONGO - ANGOLA
- 4 ANTWERP - GULF OF MEXICO - CUBA - U.S.A. GULF
- 5 ANTWERP - SOUTH AMERICA
- 6 NORTH SEA
- 7 ANTWERP - WORLD TRAMPING
- 8 ANTWERP - CARIBBEAN SEA
- 9 SOUTH ATLANTIC OCEAN
- 10 ICELAND FISHING GROUNDS
- 11 ANTWERP - ANTARCTICA

## BELGIUM

01.01.1963

ALBERTVILLE	ONAH	1	AN	MER	W	P W	BU	OS	HA	TMS 3
ANVERS	ONAQ	4	AN	MER	W	P W	BU		HA	TMS 1
BREUGHEL	ONBB	3	AN	MER	W	P W	BU	OS	A	TMS 1
BRUGES	ONBU	5	AN	MER	W	P W	BU			TMS 1
BRUXELLES	ONBS	4	AN	MER	W	P W	BU	OS	HA	TMS 1
BURCKEL	ONBY	3	AN	MER	W	P W	BU	OS	HA	TMS 1
CHARLESVILLE	ONCP	1	AN	MER	W	P W	BU	OS	HA	TMS 3
CONGO ZOLE	ONCZ	1	AN	MER	W	P W	BU	OS	HA	TMS 1
EKLO	ONEE	7	AN	MER	W	P W	BU	OS	A, HA	TMS 3
ELISABETHVILLE	ONEL	1	AN	MER	W	P W	BU	OS	HA	TMS 3
ESCAUT	ONEO	4	AN	MER	W	P W	BU	OS	HA	TMS 1
FRUBEL CLEMENTINA	ONFS	1	AN	MER	W	P W	BU	OS	HA	TMS 1
GAND	ONGA	4	AN	MER	W	P W	BU		HA	TMS 1
GLORIA	ONGL	8	AN	MER	W	P W	BU	OS	HA	TMS 1
JORDAENS	ONJO	3	AN	MER	W	P W	BU		HA	TMS 1
LEOPOLDVILLE	ONLD	1	AN	MER	W	P W	BU	OS	HA	TMS 3
LIEGE	ONLF	4	AN	MER	W	P W	BU			TMS 1
LINDI	ONLI	3	AN	MER	W	P W	BU	OS	HA	TMS 1
LOVERVAL	ONLN	7	AN	MER	W	P W	BU	OS	HA	TMS 1
LUALABA (Training)	ONLV	4	AN	MER	W	P W	BU	OS	HA A	TMS 1
LUBILASH	ONLX	5	AN	MER	W	P W	BU	OS	HA	TMS 1
LUBUMBASHI	ONLW	5	AN	MER	W	P W	BU	OS	HA	TMS 1
LUFIRA	ONLT	5	AN	MER	W	P W	BU	OS	HA	TMS 1
LUKALA	ONLS	5	AN	MER	W	P W	BU	OS	HA	TMS 1
LUKUGA	ONLR	3	AN	MER	W	P W	BU	OS	HA	TMS 1
LULUA	ONLY	3	AN	MER	W	P W	BU	OS	HA	TMS 1
LUSAMBO	ONLQ	3	AN	MER	W	P W	BU	OS	HA	TMS 1
MAGGA DAN	OXVW	11	AN	MER	W	P W	BU	OS	HA	TMS 1
MARCHOVELETTE	ONMF	4	AN	MER	W	P W	BU	OS	HA	TMS 1
MARLY I	ONMG	7	AN	MER	W	P W	BU	OS	HA	TMS 1
MARLY II	ONML	7	AN	MER	W	P W	BU	OS	HA	TMS 1
MOANDA	ONMN	1	AN	MER	W	P W	BU		HA	TMS 1
MOERO	ONMR	2	AN	MER	W	P W	BU		HA	TMS 1
MOHASI	ONMS	2	AN	MER	W	P W	BU	SS	HA	TMS 1
MOKAMBO	ONMT	2	AN	MER	W	P W	BU	SS		TMS 1
MOKOTO	ONMU	2	AN	MER	W	P W	BU	SS		TMS 1
MOL	ONMY	1	AN	MER	W	P W	BU	SS	HA	TMS 1
MONTALTO (Training)	ONMW	1	AN	MER	W	P W	BU	OS	A HA	TMS 1
MONTHOUET (Training)	ONMX	2	AN	MER	W	P W	BU	OS	A HA	TMS 1

## BELGIUM

PATIGNIES	ONPA	7	AN	MER	W	P W	BU	OS	A	TMS 1
STEENSTRAETE	ONSU	3	AN	MER	W	P W	BU	OS	HA	TMS 1
TAMISE	ONTA	3	AN	MER	W	P W	BU	OS	HA	TMS 1
TECUN UMAN	ONTG	8	AN	MER	W	P W	BU	OS	HA	TMS 1
TERVAETE	ONTE	3	AN	MER	W	P W	BU	OS	HA	TMS 1
VINKT	ONVI	3	AN	MER	W	P W	BU	SS	HA	TMS 1
WANDELAAR (Lightships)	OTV	6	AN	MER	W	P W	BU	SS	A HA	TM
WEST HINDER (Lightships)	OTW	6	AN	MER	W	P W	BU	OS	A HA	TM

## Trawlers

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NARWAL	NAPW	9	AN	MER	W	P W	BU	OS	A HA	TMS 1
PRINCESSE MARIE CHRISTINE (Trawlers)	OPDG	10	AN	MER	W	P W	BU	OS	HA	TMS 1
PRINSES PAOLA (Trawlers)	OPDL	10	AN	MER	W	P W	BU	OS	HA	TMS 1

SUPPL. 1964

CANADA

- 1 EAST COAST PORTS - CARIBBEAN AREA AND SOUTH AMERICA
- 2 EAST COAST PORTS - NORTHERN EUROPE AND GREAT BRITAIN
- 3 EAST COAST PORTS - SOUTH AFRICA
- 4 HALIFAX - ATLANTIC CABLE GROUNDS
- 5 EASTERN PORTS - CANADIAN ARCTIC
- 6 EASTERN CANADIAN COASTAL WATERS
- 7 GREAT LAKES
- 8 VANCOUVER - WESTERN ARCTIC
- 9 PACIFIC COAST PORTS - AUSTRALASIA
- 10 PACIFIC COAST PORTS - FAR EAST
- 11 WESTERN CANADIAN PORTS - NORTH PACIFIC (SURVEY VESSEL)
- 12 WORLD-WIDE VOYAGES
- 13 EASTERN PORTS - MEDITERRANEAN AREA

CANADA

01.01.1963

## Selected Ships

A.T. CAMERON	CGBD	6	AN	MER	W	P W	C	OS 3	A	TMS 1
ATHELDUKE (UK)	GBLR	1,7	AN	MER	W	P W	BU	OS 3	HA	TMS 1
BAFFIN	CGCL	5	AN	MER	W	P W	BU	OS 3	A	TMS 2
BEAVERFIR (UK)	GHQC	2	AN	MER	W	P W	BU	OS 3		TMS 1
BLUENOSE	VDND	6	AN	MER	W	P W	C			TM 1
CAMSELL	CGCW	8	AN	MER	W	P W	BU	OS 3	A	TMS 3
CANBERRA (UK)	GBVC	12	AN	MER	W	P W	C	OS 3		TMS 7
CARTIER	CCGC	7	AN	MER	W	P W	BU	OS 3	A	T
C.D. HOWE	CGSS	5	AN	MER	W	P W	BU	OS 3	HA	TMS 2
CYRUS FIELD (UK)	GKQC	4	AN	MER	W	P W	BU	OS 3	A	TMS 1
D'IBERVILLE	CGSM	5	AN	MER	W	P W	BU	OS 3	HA	TMS 3
EDWARD CORNWALLIS	CGSW	5	AN	MER	W	P W	BU	OS 3	HA	T
HUDSON	CGDC	5	AN	MER	W	P W	BU	OS 3		2
IMPERIAL ST. LAWRENCE (PANAMA)	HOOX	1	AN	MER	W	P W	C	OS 3		TMS 1
IRVING GLEN (LIBERIA)	ELYJ	1	AN	MER	W	P W	BU	OS 3		TMS 1
JOHN A. MACDONALD	CGBK	5,6	AN	MER	W	P W	BU	OS 3	HA	TMS 3
KAPUSKASING	CGCK	6	AN	MER	W	P W	C	OS 3		TM 1
LABRADOR	CGVM	5,6	AN	MER	W	P W	BU	OS 3	HA	TMS 3
LAKEMBA (MALAISIE)	VPKP	9	AN	MER	W	P W	BU	OS 3		TMS 1
LETITIA (UK)	GHLU	2	AN	MER	W	P W	C	OS 3	HA	1
LORD KELVIN (UK)	GDMN	4	AN	MER	W	P W	BU	OS 3		TMS 1
MONTCALM	CGBB	5,6	AN	MER	W	P W	BU	OS 3	A	TMS 3
NARWHAL	CCBP	5	AN	MER	W	P W	BU	OS 3		1

SUPPL. 1964

## CANADA

N.B. MCLEAN	CGSN	5	AN	MER	W	P W	BU	OS 3	A	TMS 3
NORTHERN SHELL (BERMUDA)	ZFDF	1	AN	MER	W	P W	BU	OS 3	HA	TMS 1
OCTAVIA (GERMANY)	DLBU	2	AN	MER	W	P W	C	SS		TMS 1
ORIANA (UK)	GVSN	12	AN	MER	W	P W	C	OS 3	HA	TMS 7
PORTE DAUPHINE	CGYL	7	AN	MER	W	P W	BU	OS 3	A	T
RALLY	CGCF	6	AN	MER	W	P W	BU		HA	T
RAPID	CG2232	6	AN	MER	W	P W	BU	OS 3	HA	T
RELAY	CG2231	6,7	AN	MER	W	P W	BU		HA	T
SALDURA (UK)	GGLA	2,7	AN	MER	W	P W	BU	OS 3		TMS 1
SIMON FRASER	CGSJ	5	AN	MER	W	P W	BU	OS 3	A	TMS 1
SIR HUMPHREY GILBERT	CGCN	5,6	AN	MER	W	P W	BU	OS 3	HA	2
SIR WILLIAM ALEXANDER	CGGF	5	AN	MER	W	P W	BU	OS 3	HA	TMS 2
SUVA (FIJI)	VQWQ	9	AN	MER	W	P W	BU	OS 3		MS
THOR I (NORWAY)	LLWX	10	AN	MER	W	P W	C	SS		TS 1
THORSHOPE (NORWAY)	JWXO	3	AN	MER	W	P W	C	OS 3		TMS 1
THORSRIVER (NORWAY)	JXBL	3	AN	MER	W	P W	C	OS 3	HA	TMS 1
WAITOMO (NEW ZEALAND)	ZMKO	9	MER	MER	W	P W	BU	OS 3		MS
WOLFE	CGCT	5,6	AN	MER	W	P W	BU	OS 3	A	TMS 2

## Supplementary Ships

ABEGWEIT	VGWC	6	AN	MER	W	P W	BU		A	T
ACADIA	CGCB	6	AN	MER	W	P W	BU		A	TM 1
ANNA BAKKE (NORWAY)	LHNK	10	AN	MER	W	P W				TMS 1
ARCADIA (UK)	GRFP	9	AN	MER	W	P W				TMS 1
BANKSLAND	VGTF	8	AN	MER	W	P W				T
BONNEVILLE (NORWAY)	LKFQ	10	AN	MER	W	P W				TS 1
BOUGAINVILLE (NORWAY)	LMSQ	10	AN	MER	W	P W				TMS 1
BRONXVILLE (NORWAY)	LFFM	10	AN	MER	W	P W				TMS 1
EMERILLON	VGCX	1	AN	MER	W	P W				1
IMPERIAL HALIFAX	VGDC	6	AN	MER	W	P W	C			T
IMPERIAL QUEBEC	VGYS	6	AN	MER	W	P W	C			T

## CANADA

INDIANA (ITALY)	IBIY	1,13	AN	MER	W	P W				M	1
MAXWELL	CG2200	6	AN	MER	W	P W	BU		A	T	
PRINCESS OF ACADIA	VGFF	6	AN	MER	W	P W			HA	TM	1
SUNADELE (SWITZERLAND)	HBFL	1	AN	MER	W	P W				TMS	1
SUNNYVILLE (NORWAY)	LNQZ	10	AN	MER	W	P W				TMS	1
SUNPRINCESS (LIBERIA)	ELUD	1	AN	MER	W	P W				TMS	1
THORSTREAM (NORWAY)	JXKP	3	AN	MER	W	P W	BU	OS 3	HA	TMS	1
WILLIAM CARSON	VOLW	6	AN	MER	W	P W				TM	1

SUPPL. 1964

CHINA

- 1 CARIBBEAN SEA, ATLANTIC AND PACIFIC OCEAN
- 2 SOUTH EAST ASIA
- 3 TRANSPACIFIC - FAR EAST - US EAST COAST
- 4 PACIFIC - INDIAN OCEAN
- 5 TAIWAN - JAPAN
- 6 TAIWAN - PHILIPPINES - USA
- 7 TAIWAN - US WEST COAST
- 8 TAIWAN - HONG KONG - PUSAN - JAPAN



CHINA

01.01.1963

## Supplementary Ships

CHI KUANG	BFDS	5	AN	MER	S	P A	BU	SS	MIN	MS	2
CHI LUNG	BHER	7	AN	MER	US	P US	BU	SS		MS	2
CHUNGKING VICTORY	BKBV	1	AN	MER	S		BU			MS	2
HAI KWANG	BHAW	4	AN	MER	A	P A	C	SS	A	MS	2
HAI MIN	BFHV	6	AN	MER	VS	P VS	C	SS	ST	MS	2
HAI OU	BFHE	5	AN	MER	S	P S	C			MS	3
HAI TAI	BFHD	5	AN	MER	S	P S	C			TMS	2
HAI YA	BFHA	2	AN	MER	A	P S	C			MS	2
HAI ZIANG	BFHB	2	AN	MER	S	P S	C			TMS	2
NEW KAOHSIUNG	BHEU	7	AN	MER	US	P US	BU	SS		MS	2
SIAN YUNG	BMDO	3	AN	MER	A	P SL	C	SS		MS	2
TAI CHUNG	BHEP	7	AN	MER	US	P US	BU	SS		MS	2
TAI HSING	BHET	7	AN	MER	US	P US	BU	SS		MS	2
TAI LUNG	BHEW	7	AN	MER	US	P US	BU	SS		MS	2
TAI TUNG	BHEA	5	AN	MER	US	P US	BU	SS		MS	2
TEH HU	BLEJ	8	AN	MER	VS	P VS	C				2
TIEH CHIAO	BFDN	5	AN	MER	S	P A	BU			MS	2
UNION CONCORD	BKBD	1	AN	MER	S	H S	BU	OS	MAX MIN BAT	TMS	2

DENMARK

- 1 COPENHAGEN - FAROES
- 2 COPENHAGEN - GREENLAND
- 3 COPENHAGEN - FAROES, ICELAND
- 4 COPENHAGEN - LONDON
- 5 COPENHAGEN - NEWCASTLE
- 6 COPENHAGEN - HULL
- 7 COPENHAGEN - U.S.A.
- 8 COPENHAGEN - FINLAND
- 9 ESBJERG - LONDON
- 10 ESBJERG - HARWICH
- 11 ESBJERG - GRIMSBY
- 12 ESBJERG - NEWCASTLE
- 13 AALBORG - LEITH
- 14 THE NORTH AND MIDDLE ATLANTIC

DENMARK

01.01.1963

## Selected Ships

ALEXANDRE	OZDE	10	AN	MER	SL	P SL	BU	SS	T
ANITA (DAN)	OUIP	2	AN	MER	SL	P SL	BU	SS	MS 1
ARGENTINA	OUIH	7	AN	MER	SL	P SL	BU	SS	MS 1
ARKANSAS	OXYX	7	AN	MER	SL	P SL	BU	SS	MS 1
BELLONA	OYIH	5	AN	MER	SL	P SL	BU	SS	T
BLENDA	OUIH	5	AN	MER	SL	P SL	BU	SS	T
BOLIVIA	OUKO	7	AN	MER	SL	P SL	BU	SS	MS 1
DANMARK	OXDK	14	AN	MER	SL	P SL	BU	SS	MS 1
DISKO	OXLA	2	AN	MER	SL	P SL	BU	SS	MS 1
DRONNING ALEXANDRINE	OXYD	3	AN	MER	SL	P SL	BU	SS	TMS 1
ERIKA DAN	OXDY	2	AN	MER	SL	P SL	BU	SS	TMS 1
FICARIA	OYET	9	AN	MER	SL	P SL	BU	SS	TMS 1
FREESIA	OZCE	6	AN	MER	SL	P SL	BU	SS	TMS 1
FRIDA DAN	OUSY	2	AN	MER	SL	P SL	BU	SS	MS 1
KISTAN DAN	OYJR	2	AN	MER	SL	P SL	BU	SS	TMS 1
KRONPRINSESSE INGRID	OULZ	10	AN	MER	SL	P SL	BU	SS	TMS 2
MAGGA DAN	OXVW	2	AN	MER	SL	P SL	BU	SS	TMS 1
MAGGA DAN	OXVW	2	AN	MER	SL	P SL	BU	SS	TMS 1
MAROCCO	OYLH	4	AN	MER	SL	P SL	BU	SS	TMS 1
NANOK S	OZKJ	2	AN	MER	SL	P SL	BU	SS	TMS 1
NELLA DAN	OZKC	2	AN	MER	SL	P SL	BU	SS	TMS 1
OHIO	OUTO	7	AN	MER	SL	P SL	BU	SS	MS 1
PARAGUAY	OUUP	7	AN	MER	SL	P SL	BU	SS	MS 1
ROTA	OYPA	13	AN	MER	SL	P SL	BU	SS	T
THALA DAN	OWRX	2	AN	MER	SL	P SL	BU	SS	TMS 1
TIKERAK	OWAJ	2	AN	MER	SL	P SL	BU	SS	TMS 1
TJALDUR	XPPP	1	AN	MER	SL	P SL	BU	SS	TMS 1
TRONDHJEM	OXPB	11	AN	MER	SL	P SL	BU	SS	T
UMANAK	OUOW	2	AN	MER	SL	P SL	BU	SS	TMS 1
URUGUAY	OULT	7	AN	MER	SL	P SL	BU	SS	MS 1

## Supplementary Ships

ANNA NIELSEN	OYHI	2	AN	MER	SL		BU		TMS 1
BOTNIA	OYBA	8	AN	MER	SL		BU		TMS 1

DENMARK

DIANA	OWDM	13	AN	MER	SL	BU	T
FAROS	OUFQ	2	AN	MER	SL	BU	TMS 1
PARKESTON	OZTA	12	AN	MER	SL	BU	TMS 2
PRIMULA	OYMR	11	AN	MER	SL	BU	TMS 1
TUNIS	OYJH	4	AN	MER	SL	BU	TMS 1

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FINLAND

1 FINLAND - MEDITERRANEAN

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FINLAND

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01.01.1963

Selected Ships

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FRANCE

- 1 MANCHE - A.F.N.
- 2 MARSEILLE - A.F.N.
- 3 FRANCE - MEDITERRANEE ORIENTALE
- 4 MARSEILLE - CORSE
- 5 BORDEAUX - MAROC
- 6 MEDITERRANEE OCCIDENTALE - MAROC
- 7 MEDITERRANEE - C.O.A.
- 8 EUROPE - C.O.A.
- 9 FRANCE - AFRIQUE DU SUD
- 10 FRANCE - AMERIQUE DU NORD
- 11 MEDITERRANEE - AMERIQUE DU NORD
- 12 FRANCE - ANTILLES
- 13 MEDITERRANEE - ANTILLES
- 14 FRANCE - GOLFE DU MEXIQUE
- 15 EUROPE - AMERIQUE DU SUD
- 16 MEDITERRANEE OCCIDENTALE - AMERIQUE DU SUD
- 17 FRANCE - PACIFIQUE NORD
- 18 MEDITERRANEE - PACIFIQUE SUD - AUSTRALIE
- 19 FRANCE - EXTREME-ORIENT
- 20 FRANCE - OCEAN INDIEN
- 21 FRANCE - OCEAN INDIEN - AUSTRALIE
- 22 MEDITERRANEE - OCEAN INDIEN
- 23 EUROPE - GOLFE PERSIQUE
- 24 OCEAN AUSTRAL
- 25 OCEANOGRAPHIE
- 26 CABLIERS
- 27 TRAMPING
- 28 COTES ATLANTIQUES OUEST DE LA FRANCE

FRANCE

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## Selected Ships

AEN GOUE	TNUA	8	AN	MER	W	P W	C	OS	TMS	1
AGBO	TUNS	8,15	AN	MER	W	P W	C	OS	TMS	1
ALBERTE LE BORGNE	FNOG	1	AN	MER	W	P W	C			1
ALFRED FRAISSINET	FOYU	23	AN	MER	W	P W	C			1
ANCERVILLE	FNLE	7	AN	MER	W	P W	C			3
ANADYR	FPXJ	20	AN	MER	W	P W	C	OS	TMS	1
ANTILLES	FNWR	12	AN	MER	W	P W	C			4
ARGENTAN	FPRI	8	AN	MER	W	P W	C	SS	TMS	1
ARIANE	FNQE	3	AN	MER	W	P W	C			1
ASTROLABE	FOTE	27	AN	MER	W	P W	C	OS	TMS	1
ATLAS	FPZY	2	AN	MER	W	P W	C		MS	1
BAGDAD	FNHG	3,23	AN	MER	W	P W	C			1
BAKALA	FPUZ	8	AN	MER	W	P W	C			1
BANDAMA	FPVJ	8	AN	MER	W	P W	C	OS	TMS	1
BAYEUX	FPRK	12,15	AN	MER	W	P W	C			1
BERENICE	FNVW	3	AN	MER	W	P W	C	SS	TMS	1
BETHSABEE	FOBQ	3	AN	MER	W	P W	C			1
BILMA	FPVB	8	AN	MER	W	P W	C			1
BOFFA	FPVK	8,10	AN	MER	W	P W	C	SS	TMS	1
BOUCA	FPVL	8	AN	MER	W	P W	C	SS	TMS	1
BRAZZA	FPVC	8	AN	MER	W	P W	C			
CABINDA	FNTS	8	AN	MER	W	P W	C	SS	TMS	1
CALEDONIA	FOCI	21	AN	MER	W	P W	C			
CAMBODGE	FOEN	19	AN	MER	W	P W	C			
CARAIBE	FNUQ	10,14	AN	MER	W	P W	C			1
CARBET	FNRL	10,14	AN	MER	W	P W	C	SS	TMS	1
CARIMARE	FNRM	14	AN	MER	W	P W	C	SS	TMS	1
CAVELIER DE LA SALLE	FNAN	14	AN	MER	W	P W	C			1
CESAREE	FNHX	3	AN	MER	W	P W	C			3
CHALON	FOBW	15	AN	MER	W	P W	C			1
CHARLES LE BORGNE	FPXV	2	AN	MER	W	P W	C		TMS	1
CHARLES PLUMIER	FPOC	2	AN	MER	W	P W	C			1
CHARLES TELLIER	FOBX	15	AN	MER	W	P W	C			
CHEVERNY	FOTL	15	AN	MER	W	P W	C			1
CHICAGO	FNCT	10	AN	MER	W	P W	C			1
CHILI	FPZW	14	AN	MER	W	P W	C			
CLEVELAND	FNCU	10	AN	MER	W	P W	C	OS	TMS	3
COLMAR	FPRN	8	AN	MER	W	P W	C	OS	TMS	1



## FRANCE

COLOMBIE	FNTH	12	AN	MER	W	P W	C	SS	HA	TMS	1
COMMANDANT GAMAS	FNPC	28	AN	MER	W	P W	C			TMS	1
COMMANDANT QUERE	FNGB	2	AN	MER	W	P W	C			TMS	1
CROIX DU SUDCOUESNON	FNHN	27	AN	MER	W	P W	C	OS		TMS	1
CROZON	FOKI	15	AN	MER	W	P W	C				1
CYRNOS	FPOB	4	AN	MER	W	P W	C			TMS	1
DALILA	FOKN	3	AN	MER	W	P W	C	OS			1
DALOA	FPYZ	8	AN	MER	W	P W	C	SS		TMS	1
DESIRADE	FPYM	12	AN	MER	W	P W	C				1
DIVES	FPRF	7	AN	MER	W	P W	C				1
DJEBEL DIRA	FNHR	2	AN	MER	W	P W	C			TMS	
DJUNGO	FOUO	8	AN	MER	W	P W	C				1
DJURDJURA	FONM	1	AN	MER	W	P W	C				1
DOMFRONT	FPSL	12	AN	MER	W	P W	C	OS		TMS	1
DU BELLAY	FNRD	23	AN	MER	W	P W	C	SS		TMS	1
EDJELE	FNEN	23	AN	MER	W	P W	C				1
EL DJEZAIR	FNFV	2	AN	MER	W	P W	C			TMS	
EQUATEUR	FPSV	10	AN	MER	W	P W	C	SS		TMS	1
ESMERALDA	FOSB	10	AN	MER	W	P W	C	OS			1
ESSO ALSACE	FNGW	23	AN	MER	W	P W	C				1
ESSO FRANCE	FOMQ	23	AN	MER	W	P W	C	SS		TMS	1
ESTEREL	FPAV	2	AN	MER	W	P W	C				1
EUPHRATE	FOKO	9, 18	AN	MER	W	P W	C	SS		TMS	1
FLANDRE	FNRY	12	AN	MER	W	P W	C				4
FORT CARILLON	FOCY	12	AN	MER	W	P W	C	SS		TMS	1
FORT CAROLINE	FORQ	12	AN	MER	W	P W	C				1
FORT CREVECOEUR	FNHY	12	AN	MER	W	P W	C	SS		TMS	1
FORT DAUPHIN	FNJM	12	AN	MER	W	P W	C				1
FORT DE FRANCE	FNHV	12	AN	MER	W	P W	C	SS		TMS	1
FORT DESAIX	FOCZ	12	AN	MER	W	P W	C	SS		TMS	1
FORT D'ORLEANS	FNHW	12	AN	MER	W	P W	C				1
FORT DUQUESNE	FNPE	1, 8	AN	MER	W	P W	C				1
FORT FLEUR D'EPEE	FNHU	12	AN	MER	W	P W	C	SS		TMS	1
FORT FRONTENAC	FOXF	12	AN	MER	W	P W	C	SS		TMS	1
FORT NIAGARA	FOXI	12	AN	MER	W	P W	C				

## FRANCE

FORT RICHELIEU	FOAJ	12	AN	MER	W	P	W	C		1
FORT RICHEPANSE	FOLR	12	AN	MER	W	P	W	C		1
FORT ROYAL	FORX	12	AN	MER	W	P	W	C	SS	TMS 1
FORT ST PIERRE	FORZ	12	AN	MER	W	P	W	C		1
FOUCAUD	FPVD	8	AN	MER	W	P	W	C		
FRANCE	FNRR	10	AN	MER	W	P	W	C		7
GAILLON	FOJE	15	AN	MER	W	P	W	C	SS	1
GALLIENI	FOHW	21	AN	MER	W	P	W	C		1
GANGE	FOHN	20	AN	MER	W	P	W	C	SS	TMS 1
GENERAL LECLERC	FNYC	8	AN	MER	W	P	W	C		MAX MIN
GENERAL MANGIN	FNYX	7	AN	MER	W	P	W	C		
GODAVERY	FOMG	21	AN	MER	W	P	W	C	SS	TMS 1
GUADELOUPE	FPYL	12	AN	MER	W	P	W	C		1
ILE DE LA REUNION	FNQV	20	AN	MER	W	P	W	C	SS	TMS 1
ILE MAURICE	FNQW	20	AN	MER	W	P	W	C		1
INDUS	FNJN	19	AN	MER	W	P	W	C	SS	TMS 1
IPHIGENIA	FOOH	23	AN	MER	W	P	W	C		1
IRIDINA	FOOJ	23	AN	MER	W	P	W	C	OS	TMS 1
ISANDA	FOJS	23	AN	MER	W	P	W	C	SS	TMS 1
ISIDORA	FOJY	23	AN	MER	W	P	W	C	OS	TMS 1
ISOCARDIA	FOJZ	23	AN	MER	W	P	W	C	OS	TMS 1
ISSELIA	FNAW	23	AN	MER	W	P	W	C	MAX MIN	TMS 1
ISSIA	FNQV	15	AN	MER	W	P	W	C		1
JEAN LABORDE	FOEO	22	AN	MER	W	P	W	C		TMS 2
JEAN MERMOZ	FOSX	7	AN	MER	W	P	W	C		
JOLIETTE	FOBE	11	AN	MER	W	P	W	C		1
KADOURA	FNWS	8	AN	MER	W	P	W	C		1
KAIROUAN	FNSV	2	AN	MER	W	P	W	C		TMS

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## FRANCE

KOUANGSI	FOWA	20	AN	MER	W	P	W	C			1
KOUFRA	FOMD	8	AN	MER	W	P	W	C	SS		TMS 1
LA BAULE	FPXU	14	AN	MER	W	P	W	C	OS		1
LABOURDONNAIS	FOER	22	AN	MER	W	P	W	C			
LA COUBRE	FOFG	14	AN	MER	W	P	W	C			1
LAENNEC	FNYH	15	AN	MER	W	P	W	C	SS		TMS 2
LA HAGUE	FPUO	12	AN	MER	W	P	W	C	OS		1
LA HEVE	FPUP	12	AN	MER	W	P	W	C	SS		TMS 2
LANNION	FONL	15	AN	MER	W	P	W	C			TMS
LE MOYNE D'IBERVILLE	FNPS	14	AN	MER	W	P	W	C			1
LENS	FNGV	27	AN	MER	W	P	W	C	SS		TMS 1
LEONCE VIELJEUX	FOYP	9,22	AN	MER	W	P	W	C	SS		TMS 1
LEOPOLD L.D.	FOQD	15	AN	MER	W	P	W	C			1
LOIRE	FNGQ	3	AN	MER	W	P	W	C			1
LONGWY	FNCW	27	AN	MER	W	P	W	C	SS		TMS 1
LORIMA	FOCK	8	AN	MER	W	P	W	C	SS		TMS 1
LOUDIMA	FOIJ	19	AN	MER	W	P	W	C	SS		1
LOUGA	FOIM	19	AN	MER	W	P	W	C			1
LOUIS LUMIERE	FOCT	15	AN	MER	W	P	W	C	SS		TMS 2
LOULEA	FNTR	8	AN	MER	W	P	W	C			1
LYAUTEY	FOAG	6	AN	MER	W	P	W	C			3
MAGELLAN	FNAH	10,12	AN	MER	W	P	W	C			
MALAIS	FNDG	19	AN	MER	W	P	W	C			
MARQUETTE	FOBC	11	AN	MER	W	P	W	C	OS	HA	TMS 3
MARQUISIEN	FNDI	19	AN	MER	W	P	W	C	OS		TMS 1
MARTINIQUE	FPYK	12	AN	MER	W	P	W	C	SS	HA	TMS 3
MARYLAND	FNAI	17	AN	MER	W	P	W	C	SS	HA	TMS 3
MAURICE DELMAS	FMNQ	9,22	AN	MER	W	P	W	C	SS		TMS 1
MEINAM	FNRK	19	AN	MER	W	P	W	C	SS	HA	TMS 2
MEUDON	FONI	15	AN	MER	W	P	W	C			
MICHIGAN	FNAJ	17	AN	MER	W	P	W	C	SS	HA	TMS 3
MISSISSIPI	FNAK	17	AN	MER	W	P	W	C	SS		TMS
MONT AIGOUAL	FNLY	13	AN	MER	W	P	W	C	OS		TMS 1
MONT BLANC	FNKX	13	AN	MER	W	P	W	C	OS		TMS 1
MUNGO	FNGI	8	AN	MER	W	P	W	C	SS	HA	TMS 3
NAPOLEON	FNCZ	4	AN	MER	W	P	W	C	OS	HA	TM 3

## FRANCE

NOSSI BE	FNQN	20	AN	MER	W	P W	C				
NYOMBE	FNIV	8	AN	MER	W	P W	C	SS	HA	TMS	3
PENCHATEAU	FNGZ	27	AN	MER	W	P W	C	SS	HA	TMS	3
PENJA	FOFW	8	AN	MER	W	P W	C	SS	HA	TMS	3
PENVERN	FODB	8	AN	MER	W	P W	C	SS	HA	TMS	3
PEROU	FNXG	14	AN	MER	W	P W	C	SS	HA	TMS	3
PHRYNE	FNEK	20	AN	MER	W	P W	C	OS	HA	M	3
PIERRE LOTI	FOET	22	AN	MER	W	P W	C	OS	HA	TMS	2
PILOTE PLEURET	FPUG	28	AN	MER	W	P W	C				
PRESIDENT DE CAZALET	FNER	1,2	AN	MER	W	P W	C	OS	HA	TMS	2
ROBERT LD	FOFZ	15	AN	MER	W	P W	C	OS	HA MAX MIN	TMS	3
ROCHFORT	FPTH	8	AN	MER	W	P W	C	SS		TMS	1
ROYAN	FPRZ	8	AN	MER	W	P W	C	SS	HA	TMS	3
SABRINA	FNYW	19	AN	MER	W	P W	C	OS		TMS	3
SAMPIERO CORSO	FOOK	4	AN	MER	W	P W	C	OS	HA	M	3
SIDI AICH	FOUT	2	AN	MER	W	P W	C	OS	HA	TM	3
SIDI MABROUK	FNIY	2	AN	MER	W	P W	C	OS	HA	TM	2
SI KIANO	FOWS	9	AN	MER	W	P W	C	OS		TMS	3
SITALA	FNIZ	23	AN	MER	W	P W	C				
TAFNA	FNOS	1,2	AN	MER	W	P W	C	OS	HA	TM	3
TAHITIEN	FOEU	21	AN	MER	W	P W	C	OS	HA	TMS	2
TALASSA	FNBE	9	AN	MER	W	P W	C		HA		
TAMBA	FOKY	9	AN	MER	W	P W	C	SS		TMS	3
TANAGRA	FNBC	19	AN	MER	W	P W	C	OS	HA	TMS	3
TATIANA	FNVT	19	AN	MER	W	P W	C	OS		TMS	1
TCHIBANGA	FNBD	19	AN	MER	W	P W	C	OS		TMS	1
TELL	FNUB	2	AN	MER	W	P W	C	OS	HA	TMS	3
TESSA	FOKZ	8	AN	MER	W	P W	C				
THALASSA	FNIB	25	AN	MER	W	P W	C	OS	A HA ST	TMS	3
TIDRA	FNBF	19	AN	MER	W	P W	C	OS	HA	TMS	
TLEMCEN	FODC	1	AN	MER	W	P W	C	OS		TMS	3
TOHORO	FOEZ	15	AN	MER	W	P W	C	OS		TMS	3

## FRANCE

TOUGGOURT	FNSW	22	AN	MER	W	P W	C			
VANOISE	FNFY	24,20	AN	MER	W	P W	C	OS		TMS 1
VARAGH	FOZO	23	AN	MER	W	P W	C	SS		TMS 3
VELAY	FNFY	24,20	AN	MER	W	P W	C	OS		TMS 1
VENTA	FNTY	8	AN	MER	W	P W	C			
VENTOUX	FNFZ	21,24	AN	MER	W	P W	C	OS		TMS 1
VIERZON	FOHV	15	AN	MER	W	P W	C			
VILLE D'ALGER	FNSL	2	AN	MER	W	P W	C	OS	HA	TM 2
VILLE DE BREST	FNQD	20	AN	MER	W	P W	C	SS		TMS 3
VILLE DE MONTREAL	FOLZ	15	AN	MER	W	P W	C	SS		TMS 1
VILLE DE DJIBOUTI	FNQR	20	AN	MER	W	P W	C			
VILLE DE DUNKERQUE	FNQK	20	AN	MER	W	P W	C	SS	HA	TMS 3
VILLE DE MAJUNGA	FNQL	20	AN	MER	W	P W	C			
VILLE DE MARSEILLE	FNVN	2	AN	MER	W	P W	C	OS	HA	TM 2
VILLE DE NANTES	FNQF	20	AN	MER	W	P W	C	SS		TMS 3
VILLE DE QUEBEC	FOLY	15	AN	MER	W	P W	C	OS		TMS 1
VILLE DE ROUEN	FNQP	20	AN	MER	W	P W	C	OS	HA	TMS 3
VILLE DE STRASBOURG	FNQA	20	AN	MER	W	P W	C			
VILLE DE TAMATAVE	FNQT	20	AN	MER	W	P W	C	OS		TMS 3
VILLE DE TANANARIVE	FNQU	20	AN	MER	W	P W	C			
VILLE DE TUNIS	FNVX	2	AN	MER	W	P W	C	OS	HA	TM 2
VILLE D'ORAN	FNSQ	2	AN	MER	W	P W	C	OS	HA	TM 2
VILLE DU HAVRE	FNQB	20	AN	MER	W	P W	C			
VIVARAIS	FNGD	24,20	AN	MER	W	P W	C	OS		TMS 1
VOSGES	FNGA	24,20	AN	MER	W	P W	C	OS		TMS 1
VRIDI	TUNN	8	AN	MER	W	P W	C	OS	HA	TMS 3
WASHINGTON	FNNX	10	AN	MER	W	P W	C	SS	HA	TMS 3
WINNIPEG	FNRN	10	AN	MER	W	P W	C			
WORLD HEATH	ELGK	27	AN	MER	W	P W	C			
WORLD HILL	ELHC	27	AN	MER	W	P W	C			
YALOU	FOWT	9	AN	MER	W	P W	C	SS		TMS 3
YAMA	FNUI	19	AN	MER	W	P W	C	OS		TMS 3
YANG TSE	FOWW	8-20	AN	MER	W	P W	C	OS		TMS 3

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- 1 NORTH SEA - CANADA
- 2 NORTH SEA - USA EAST COAST
- 3 NORTH SEA - USA 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 MOMBASSA - MAURITIUS

GERMANY, FEDERAL REPUBLIC

01.01.1963

## Selected Ships

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## Special

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ANTON DOHRN	DBFO	19,20	AN	ELE MER S SL	P SL	BU ELE*	SS	RG A	TMS 2
FRITHJOF	DBBV	19	AN	MER SL	P SL	BU	SS		TMS 1
GAUSS	DBFB	19	AN	ELE MER SL	P SL	BU C	SS	A	TMS 1
MEERKATZE	DBFM	19,20	AN	ELE MER S SL	P SL	BU ELE*	SS	RG A	TMS 2
POSEIDON	DBFQ	19,20	AN	ELE MER S SL	P SL	BU ELE C*	SS	RG A HA	TMS 2
WALTHER HERWIG	DBFR	19,20	AN	ELE MER S SL	P SL	BU ELE C*	SS	RG A HA	TMS 2

## Merchant

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ADOLF VINNEN	DLAM	8	AN	MER	SL	P SL	BU	SS	TMS 1
ALFRED THEODOR	DABN	2	AN	MER	SL	P SL	BU	SS	TMS 1
ANITA	DHGY	5	AN	MER	SL	P SL	BU	SS	TMS 1
AUGSBURG	DIBN	5	AN	MER	SL	P SL	BU	SS	MS 1
BARENSTEIN	DECZ	9	AN	MER	SL	P SL	BU	SS	MS 1
BARTENSTEIN	DLCS	3	AN	MER	SL	P SL	BU	SS	MS 1
BAYERNSTEIN	DEFD	16	AN	MER	SL	P SL	BU	SS	TMS 2
BERLIN	DEDU	2	AN	MER	SL	P SL	BU	SS	TMS 3
BERND LEONHARDT	DGAG	18	AN	MER	SL	P SL	BU	SS	TMS 1
BERTHA ENTZ	DKFC	18	AN	MER	SL	P SL	BU	SS	TMS 1
BIEBERSTEIN	DECN	8	AN	MER	SL	P SL	BU	SS	MS 1
BIRKENSTEIN	DLBQ	2	AN	MER	SL	P SL	BU	SS	TMS 1
BISCHOFSTEIN	DLBV	2	AN	MER	SL	P SL	BU	SS	TMS 1
BISCHOFSTOR	DLBK	2	AN	MER	SL	P SL	BU	SS	TMS 1
BLANKENSTEIN	DLCO	9	AN	MER	SL	P SL	BU	SS	MS 1
BLEXEN	DDMW	4	AN	MER	SL	P SL	C	SS	MS 1
BLUMENTHAL	DDNX	4	AN	MER	SL	P SL	C	SS	MS 1
BODENSTEIN	DLDB	9	AN	MER	SL	P SL	BU	SS	MS 1
BRAKE	DLCU	4	AN	MER	SL	P SL	BU	SS	MS 1
BRADENSTEIN	DECC	8	AN	MER	SL	P SL	BU	SS	MS 1
BREITENSTEIN	DLBT	2	AN	MER	SL	P SL	BU	SS	TMS 1
BREMEN	DDQP	2	AN	MER	SL	P SL	BU	SS	TMS 3

\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE.  
SUPPL. 1964

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BREMERHAVEN	DALZ	4	AN	MER	SL	P SL	BU	SS	TMS	1
BUCHENSTEIN	DDQQ	8	AN	MER	SL	P SL	BU	SS	MS	1
BUNTENSTEIN	DDTL	8	AN	MER	SL	P SL	BU	SS	MS	1
BURGENSTEIN	DDQE	8	AN	MER	SL	P SL	BU	SS	MS	1
CARL JULIUS	DHDF	3	AN	MER	SL	P SL	BU	SS	TMS	1
COBURG	DHLE	5	AN	MER	SL	P SL	BU	SS	MS	1
DRESDEN	DIBG	16	AN	MER	SL	P SL	BU	SS	MS	1
ELSFLETH	DLDF	4	AN	MER	SL	P SL	BU	SS	MS	1
ELISABETH ENTZ	DFRQ	18	AN	MER	SL	P SL	BU	SS	TMS	1
EMMA JOHANNA	DARZ	2	AN	MER	SL	P SL	BU	SS	TMS	1
EMSSTEIN	DEAG	1	AN	MER	SL	P SL	BU	SS	MS	1
FLAVIA	DDPD	8	AN	MER	SL	P SL	BU	SS	MS	1
FLENSBURG	DNAL	1	AN	MER	SL	P SL	BU	SS	TMS	1
FRANK LEONHARDT	DIIF	5	AN	MER	SL	P SL	BU	SS	TMS	1
GOSLAR	DDLE	6	AN	MER	SL	P SL	BU	SS	MS	1
GOTTINGEN	DHCW	2	AN	MER	SL	P SL	BU	SS	MS	1
GUSTAV PISTOR	DGNT	18	AN	MER	SL	P SL	BU	SS	TMS	1
HANSEATIC	DABR	2	AN	MER	SL	P SL	C	SS	TMS	3
HAVELSTEIN	DEEM	3	AN	MER	SL	P SL	BU	SS	MS	1
HEIDELBERG	DIEL	2	AN	MER	SL	P SL	BU	SS	MS	1
HESSENSTEIN	DLAQ	16	AN	MER	SL	P SL	BU	SS	TMS	2
ILSE FRITZEN	DCDL	5	AN	MER	SL	P SL	BU	SS	TMS	1
ILLSTEIN	DDGG	4	AN	MER	SL	P SL	BU	SS	MS	1
INNSTEIN	DEAE	1	AN	MER	SL	P SL	BU	SS	MS	1
ISARSTEIN	DEEX	17	AN	MER	SL	P SL	BU	SS	TMS	1
JOHANNES FRITZER	DCOK	2	AN	MER	SL	P SL	BU	SS	TMS	1
KAAPLAND	DAGU	12	AN	MER	SL	P SL	BU	SS	TMS	1
KARL LEONHARDT	DIDR	18	AN	MER	SL	P SL	BU	SS	TMS	1
KOLN	DIEW	8	AN	MER	SL	P SL	BU	SS	MS	1
KREFELD	DIIJ	5	AN	MER	SL	P SL	BU	SS	MS	1
LAHNSTEIN	DDUU	6	AN	MER	SL	P SL	BU	SS	TMS	1
LECHSTEIN	DDQK	9	AN	MER	SL	P SL	BU	SS	TMS	1
LUISE LEONHARDT	DGNU	18	AN	MER	SL	P SL	BU	SS	MS	1
MAGDEBURG	DHRC	1	AN	MER	SL	P SL	BU	SS	TMS	1
MARBURG	DAHW	5	AN	MER	SL	P SL	BU	SS	MS	1



## GERMANY, FEDERAL REPUBLIC

MARIE LEONHARDT	DAFV	1	AN	MER	SL	P SL	BU	SS	TMS	1
MOSELSTEIN	DEDR	8	AN	MER	SL	P SL	BU	SS	TMS	1
MOSSEL BAY	DIHA	12	AN	MER	SL	P SL	BU	SS	TMS	1
MUNCHEN	DAGY	16	AN	MER	SL	P SL	BU	SS	TMS	1
NABOB	DEBN	4	AN	MER	SL	P SL	BU	SS	MS	1
NABSTEIN	DDTJ	6	AN	MER	SL	P SL	BU	SS	MS	1
NAJADE	DDRBE	11	AN	MER	SL	P SL	BU	SS	TMS	1
NATAL	DGOO	12	AN	MER	SL	P SL	BU	SS	TMS	1
NAUMBURG	DCEK	1	AN	MER	SL	P SL	BU	SS	TMS	1
NECKARSTEIN	DEDG	2	AN	MER	SL	P SL	BU	SS	MS	1
NEPTUN	DEBS	11	AN	MER	SL	P SL	BU	SS	TMS	1
NESTOR	DEDQ	11	AN	MER	SL	P SL	BU	SS	TMS	1
NORDENHAM	DLBS	4	AN	MER	SL	P SL	BU	SS	TMS	1
NORDLAND	DHAJ	2	AN	MER	SL	P SL	BU	SS	MS	1
NORDMEER	DIGH	2	AN	MER	SL	P SL	BU	SS	MS	1
OCTAVIA	DLBU	8	AN	MER	SL	P SL	BU	SS	MS	1
ODENWALD	DHOE	3	AN	MER	SL	P SL	BU	SS	MS	1
PAZIFIK	DIBH	11	AN	MER	SL	P SL	BU	SS	TMS	1
PETER RICKMERS	DNAJ	16	AN	MER	SL	P SL	BU	SS	TMS	1
POLARIS	DHEW	1	AN	MER	SL	P SL	BU	SS	TMS	1
POSEIDON	DHRI	1	AN	MER	SL	P SL	BU	SS	TMS	1
PRAUNHEIM	DLDR	2	AN	MER	SL	P SL	BU	SS	TMS	1
PROTEUS	DHOZ	4	AN	MER	SL	P SL	BU	SS	TMS	1
RAVENSTEIN	DLAA	16	AN	MER	SL	P SL	BU	SS	MS	1
R.C.RICKMERS	DGRP	16	AN	MER	SL	P SL	BU	SS	TMS	1
REGENSTEIN	DEED	17	AN	MER	SL	P SL	BU	SS	MS	1
REIFENSTEIN	DLAU	17	AN	MER	SL	P SL	BU	SS	MS	1
REINHARD LORENZ RUSS	DHPK	1	AN	MER	SL	P SL	BU	SS	TMS	1
RHEINLAND	DLCN	8	AN	MER	SL	P SL	BU	SS	MS	1
RHEINSTEIN	DDUN	1	AN	MER	SL	P SL	BU	SS	TMS	1
RIEDERSTEIN	DEEG	17	AN	MER	SL	P SL	BU	SS	MS	1
ROTHENSTEIN	DLAK	16	AN	MER	SL	P SL	BU	SS	MS	1
RUHRSTEIN	DEAL	4	AN	MER	SL	P SL	BU	SS	MS	1
SAARLAND	DHBC	17	AN	MER	SL	P SL	BU	SS	MS	1
SAARSTEIN	DDUX	9	AN	MER	SL	P SL	BU	SS	MS	1
SANTA ISABEL	DUQR	7	AN	MER	SL	P SL	BU	SS	TMS	1
SANTA RITA	DIGE	7	AN	MER	SL	P SL	BU	SS	TMS	1
SCHWABENSTEIN	DEDS	16	AN	MER	SL	P SL	BU	SS	TMS	2
SIEGSTEN	DLDS	5	AN	MER	SL	P SL	BU	SS	MS	1

## GERMANY, FEDERAL REPUBLIC

SPREESTEIN	DLDJ	6	AN	MER	SL	P SL	BU	SS	MS	1
SPREEWALD	DHOX	3	AN	MER	SL	P SL	BU	SS	MS	1
STUTTGART	DGGM	8	AN	MER	SL	P SL	BU	SS	MS	1
TANNSTEIN	DLAR	4	AN	MER	SL	P SL	BU	SS	MS	1
TORSTEIN	DLAX	5	AN	MER	SL	P SL	BU	SS	MS	1
TRANSATLANTIK	DIEY	1	AN	MER	SL	P SL	BU	SS	TM	1
TRANSCANADA	DGPR	1	AN	MER	SL	P SL	BU	SS	TMS	1
TRANSPACIFIC	DIGC	1	AN	MER	SL	P SL	BU	SS	TMS	1
TRAVESTEIN	DEED	3	AN	MER	SL	P SL	BU	SS	MS	1
TUBINGEN	DHAX	2	AN	MER	SL	P SL	BU	SS	TMS	1
UBENA	DHCB	13	AN	MER	SL	P SL	BU	SS	TMS	1
URSULA RICKMERS	DEPT	16	AN	MER	SL	P SL	BU	SS	MS	1
VEGESACK	DDRV	4	AN	MER	SL	P SL	BU	SS	MS	1
VOGTLAND	DAPE	3	AN	MER	SL	P SL	BU	SS	MS	1
WEISSENBURG	DGSJ	5	AN	MER	SL	P SL	BU	SS	MS	1
WERRASTEIN	DEDC	4	AN	MER	SL	P SL	BU	SS	MS	1
WESERMUNDE	DDSZ	4	AN	MER	SL	P SL	BU	SS	MS	1
WESERSTEIN	DEDA	16	AN	MER	SL	P SL	BU	SS	MS	1
WIEDSTEIN	DDSY	9	AN	MER	SL	P SL	BU	SS	MS	1

## Trawlers

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BERLIN	DEQR	20	AN	MER	SL		ELE+	SS	TS	1
BREMERHAVEN	DERY	20	AN	MER	SL		ELE+	SS	TS	1
BURGERMEISTER SMIDT	DETX	20	AN	MER	SL		ELE+	SS	TS	1
CHRISTIAN GOEDEKEN	DGZW	20	AN	MER	SL	P SL	ELE+	SS	TS	1
CUXHAVEN	DFNV	20	AN	MER	SL		ELE+	SS	TS	1
DUSSELDORF	DERV	20	AN	MER	SL		ELE+	SS	TS	1
ESSEN	DERQ	19	AN	MER	SL		ELE+	SS	TS	1
GELSENKIRCHEN	DIGT	19	AN	MER	SL		C	SS	TS	1
HANS BOCKLER	DERE	20	AN	MER	SL		ELE+	SS	TS	1
HANSEAT	DEQB	20	AN	MER	SL		ELE+	SS	TS	1

## GERMANY, FEDERAL REPUBLIC

KATFISCH	DEPC	20	AN	MER	SL		ELE*	SS	TMS	1
KORMORAN	DEOQ	19	AN	MER	SL		ELE*	SS	TS	1
MAINZ	DIGS	19	AN	MER	SL		ELE*	SS	TM	1
NORDENHAM	DEQV	20	AN	MER	SL		BU	SS	TS	1
REGENSBURG	DEMR	20	AN	MER	SL		ELE*	SS	TS	1
ROTERSAND	DEQE	20	AN	MER	SL		ELE*	SS	TMS	1
SAARBRUCKEN	DERT	19	AN	MER	SL		ELE*	SS	TMS	1
SPITZBERGEN	DENS	20	AN	MER	SL		BU	SS	TMS	1
THUNFISCH	DEOA	20	AN	MER	SL		ELE*	SS	TMS	1
VENUS	DFAS	20	AN	MER	SL		ELE*	SS	TMS	1
WIEN	DFBE	20	AN	MER	SL		ELE*	SS	TMS	1

## Supplementary Ships

## Merchant

ALCYONE	DEGG	10	AN	MER	SL	P SL	BU		MS	1
ALDEBARAN	DECG	10	AN	MER	SL	P SL	BU		MS	1
ALIOTH	DLGL	10	AN	MER	SL	P SL	BU		MS	1
ALPHARD	DDNS	10	AN	MER	SL	P SL	BU		MS	1
ANTARES	DDTX	10	AN	MER	SL	P SL	BU		MS	1
ARCTURUS	DEBL	10	AN	MER	SL	P SL	BU		MS	1
ATLANTIK	DIAB	11	AN	MER	SL	P SL	BU		MS	1
AQUILA	DDRT	10	AN	MER	SL	P SL	BU		MS	1
ARIES	DEEK	10	AN	MER	SL	P SL	BU		MS	1
AURIGA	DLCM	10	AN	MER	SL	P SL	BU		MS	1
BAMBURI (PANAMA)	HPLQ	21	AN	MER	SL	P SL	BU		MS	1
BARBARA	DIFC	18	AN	MER	SL	P SL	BU		MS	1
BARENFELS	DEAS	14	AN	MER	SL	P SL	BU		MS	1
BELGRANO	DCAN	18	AN	MER	SL	P SL	BU		MS	1
BLUMENAU	DKGZ	17	AN	MER	SL	P SL	BU		MS	1
BLUMENTHAL	DGDD	17	AN	MER	SL	P SL	BU		MS	1
BRANDENBURG	DHMF	3	AN	MER	SL	P SL	BU		MS	1
BRAUNSCHWEIG	DIFO	16	AN	MER	SL	P SL	BU		MS	1
CAP SALINAS	DHPC	7	AN	MER	SL	P SL	BU		TMS	1
CAP SAN ANTONIO	DNAG	7	AN	MER	SL	P SL	BU		TMS	1

## Selected Ships

CAP SAN AUGUSTIN	DGHI	7	AN	MER	SL	P SL	BU		TMS	1
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## Supplementary Ships

CAP SAN DIEGO	DNAI	7	AN	MER	SL	P SL	BU		TMS	1
CAP SAN LORENZO	DGHT	7	AN	MER	SL	P SL	BU		TMS	1
CAP SAN NICOLAS	DAEI	7	AN	MER	SL	P SL	BU		TMS	1
CAP SAN MARCO	DAEW	7	AN	MER	SL	P SL	BU		TMS	1
CARL TRAUTWEIN	DADE	2	AN	MER	SL	P SL	BU		TMS	1
CHRISTIANNIA PIKURITZ	DGIG	5	AN	MER	SL	P SL	BU		TMS	1

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EBERHARD ESSBERGER	DAKG	18	AN	MER	SL	P SL	BU	TMS	1
CLARE HUGO STINNES	DIMM	7	AN	MER	SL	P SL	BU	TMS	1
DALBEK	DGNN	9	AN	MER	SL	P SL	BU	MS	1
DORTMUND	DHEK	15	AN	MER	SL	P SL	BU	MS	1
DUISBURG	DHNY	4	AN	MER	SL	P SL	BU	MS	1
DUSSELDORF	DGHY	8	AN	MER	SL	P SL	BU	MS	1
EDMUND HUGO STINNES	DIDM	5	AN	MER	SL	P SL	BU	MS	1
ELLERBEK	DGWL	5	AN	MER	SL	P SL	BU	MS	1
ERLANGEN	DGRM	2	AN	MER	SL	P SL	BU	TMS	1
ESSEN	DGNV	15	AN	MER	SL	P SL	BU	MS	1
FELLA HUGO STINNES	DENV	11	AN	MER	SL	P SL	BU	MS	1
FISCHBEK	DHDC	5	AN	MER	SL	P SL	BU	MS	1
FLOTTBEK	DHQC	11	AN	MER	SL	P SL	BU	MS	1
FRANKFURT	DICR	16	AN	MER	SL	P SL	BU	TMS	2
FREIBURG	DIPO	8	AN	MER	SL	P SL	BU	MS	1
GERTRUD FRITZEN	DCFA	8	AN	MER	SL	P SL	BU	TMS	1
GINNHEIM	DLAT	2	AN	MER	SL	P SL	BU	TMS	1
GRONNEBEK	DIHG	5	AN	MER	SL	P SL	BU	MS	1
HAMBURG	DHHT	16	AN	MER	SL	P SL	C	TMS	2
HANNOVER	DIIT	16	AN	MER	SL	P SL	C	TMS	2
HAVELLAND	DACE	3	AN	MER	SL	P SL	C	MS	1
HELGA SCHRODER	DDPI	7	AN	MER	SL	P SL	BU	TMS	1
HENRIETTE WILHELMINE SCHULTE	DCEN	3	AN	MER	SL	P SL	BU	TMS	1
HOECHST	DHME	15	AN	MER	SL	P SL	BU	MS	1
ISERLOHN	DAKF	5	AN	MER	SL	P SL	BU	MS	1
KALAHARI	DANS	12	AN	MER	SL	P SL	BU	TMS	1
KAMERUN	DHQD	11	AN	MER	SL	P SL	BU	TMS	1
KARPFANGER	DAFB	3	AN	MER	SL	P SL	BU	TMS	1
KARROO (SOUTH AFRICA)	ZSEL	12	AN	MER	SL	P SL	BU	TMS	1
KASSEL	DIDP	5	AN	MER	SL	P SL	BU	MS	1
KRUGERLAND	DNBZ	12	AN	MER	SL	P SL	BU	TMS	1

## GERMANY, FEDERAL REPUBLIC

KULMERLAND	DAOC	17	AN	MER	SL	P SL	BU	MS	1
LEIPZIG	DGYU	9	AN	MER	SL	P SL	BU	MS	1
LEVERKUSEN	DGMN	8	AN	MER	SL	P SL	BU	MS	1
LUDWIGSHAFEN	DHFX	2	AN	MER	SL	P SL	BU	MS	1
MINERVA	DAHO	11	AN	MER	SL	P SL	BU	MS	1
MUNSTERLAND	DAOK	17	AN	MER	SL	P SL	BU	MS	1
NEREUS	DDUP	11	AN	MER	SL	P SL	BU	MS	1
NIEDERSACHSEN	DHMQ	5	AN	MER	SL	P SL	BU	TMS	1
NIGERIA	DHRD	11	AN	MER	SL	P SL	BU	TMS	1
NURNBERG	DIHI	17	AN	MER	SL	P SL	BU	MS	1
OPHELIA	DEFP	1	AN	MER	SL		BU	TM	1
PERSEUS	DHOU	4	AN	MER	SL	P SL	BU	TMS	1
QUADRIVIUM	DICV	4	AN	MER	SL	P SL	BU	TMS	1
REMSCHIED	DBRY	5	AN	MER	SL	P SL	BU	MS	1
RODENBEK	DIFD	8	AN	MER	SL	P SL	BU	MS	1
ROLAND RUSS	DIAM	11	AN	MER	SL	P SL	BU	MS	1
SANAGA	DHPP	11	AN	MER	SL	P SL	BU	MS	1
SANKT MICHAEL	DIAJ	5	AN	MER	SL	P SL	BU	MS	1
SCHAUENBURG	DGFY	6	AN	MER	SL	P SL	BU	MS	1
SCHURBEK	DGOA	3	AN	MER	SL	P SL	BU	MS	1
SCHWARZENBEK	DAGT	6	AN	MER	SL	P SL	BU	MS	1
SIMON V. UTRECHT	DIGJ	3	AN	MER	SL	P SL	BU	MS	1
SOLINGEN	DIKX	5	AN	MER	SL	P SL	BU	MS	1
STECKELHORN	DIDT	5	AN	MER	SL	P SL	BU	TMS	1
STEINHOFT	DAOO	11	AN	MER	SL	P SL	BU	TMS	1
TABLE BAY (SOUTH AFRICA)	ZSMP	12	AN	MER	SL	P SL	BU	TMS	1
TANGA	DDTS	13	AN	MER	SL	P SL	BU	TMS	1
TANGANYIKA	DHFP	12	AN	MER	SL	P SL	BU	TMS	1
TARPENBEK	DHQG	4	AN	MER	SL	P SL	BU	TMS	1
TOGO	DINN	11	AN	MER	SL	P SL	BU	TMS	1
TRANSAMERICA	DARF	1	AN	MER	SL	P SL	BU	TMS	1
TRANSEUROPA	DAJF	1	AN	MER	SL	P SL	BU	TMS	1
TRANSQUEBEC	DDKQ	1	AN	MER	SL	P SL	BU	TMS	1

## GERMANY, FEDERAL REPUBLIC

TRANSVAAAL	DNBR	12	AN	MER	SL	P SL	BU	TMS	1
ULANGA	DIKD	12	AN	MER	SL	P SL	BU	TMS	1
URUNDI	DIIE	13	AN	MER	SL	P SL	BU	TMS	1
USAMBARA	DAPA	12	AN	MER	SL	P SL	BU	TMS	1
USARAMO	DILF	12	AN	MER	SL	P SL	BU	TMS	1
VIRGILIA	DHKZ	1	AN	MER	SL	P SL	BU	TMS	1
WADAI	DAKH	12	AN	MER	SL	P SL	BU	TMS	1
WAHEHE	DAOM	11	AN	MER	SL	P SL	BU	TMS	1
WALVIS BAY (SOUTH AFRICA)	ZUCV	13	AN	MER	SL	P SL	BU	TMS	1
WANDSBEK	DACG	11	AN	MER	SL	P SL	BU	MS	1
WEIMAR	DIPF	8	AN	MER	SL	P SL	BU	MS	1
WERNER VINNEN	DLAP	4	AN	MER	SL	P SL	BU	TMS	1
WESTFALEN	DIME	17	AN	MER	SL	P SL	BU	TMS	1
WIEN	DICQ	8	AN	MER	SL	P SL	BU	MS	1
WIESBADEN	DGMB	4	AN	MER	SL	P SL	BU	MS	1
WINDHUK	DGSB	13	AN	MER	SL	P SL	BU	TMS	1
WOLFSBURG	DNAM	17	AN	MER	SL	P SL	BU	MS	1
WORMS	DANA	8	AN	MER	SL	P SL	BU	MS	1
WUPPERTAL	DGSH	5	AN	MER	SL	P SL	BU	MS	1
WURTTEMBERG	DIEF	6	AN	MER	SL	P SL	BU	TMS	1
ZEUS	DDTV	11	AN	MER	SL	P SL	BU	MS	1
ANDENES	DEUW	19	AN	MER	SL		BU	TM	1
AUGSBURG	DFNO	19	AN	MER	SL		BU	TM	1
BIELEFELD	DFNJ	20	AN	MER	SL		ELE*	TMS	1
BRAUNSCHWEIG	DEON	19	AN	MER	SL		ELE*	TS	1
BREMEN	DFAN	20	AN	MER	SL		BU	TM	1
CARL WIEDERKEHR	DEPA	20	AN	MER	SL		ELE*	TMS	1
CHRISTIAN HOMANN	DFAX	19	AN	MER	SL		C	TM	1
DORTMUND	DFAE	19	AN	MER	SL		BU	TS	1
FALKLAND	DEDX	19	AN	MER	SL		BU	TMS	1
FLADENGRUND	DESR	19	AN	MER	SL		BU	TM	1
FRIEDRICH BUSSE	DEUB	19	AN	MER	SL		BU	TS	1
FRITZ HOMANN	DFBC	20	AN	MER	SL		ELE*	TMS	1

\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE  
SUPPL. 1964

## GERMANY, FEDERAL REPUBLIC

## Trawlers

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GERH.V.HENKELUM	DEUI	19	AN	MER	SL	BU	TS	1
GERMANIA	DEQC	19	AN	MER	SL	ELE*	TS	1
GRONLAND	DESH	20	AN	MER	SL	ELE*	TMS	1
GUSTAV DAHRENDORF	DSBK	19	AN	MER	SL	BU	TMS	1
HAGEN	DFNP	20	AN	MER	SL	ELE*	TMS	1
HALTENBANK	DEUJ	19	AN	MER	SL	BU	TM	1
HEINRICH KERN	DEQY	20	AN	MER	SL	ELE*	TMS	1
HEINRICH MEINS	DERW	20	AN	MER	SL	BU	TMS	1
HENRY EVERLING	DEPL	19	AN	MER	SL	ELE*	TMS	1
HERMANN AHLERS	DEOG	19	AN	MER	SL	ELE*	TS	1
HOF	DEOG	20	AN	MER	SL	BU	TS	1
HOHEWEG	DEQX	20	AN	MER	SL	ELE*	TMS	1
HUGO HOMANN	DEPV	20	AN	MER	SL	ELE*	TMS	1
ISLAND	DENV	20	AN	MER	SL	BU	TMS	1
J.H. WILHEMS	DEOM	19	AN	MER	SL	ELE*	TS	1
MALANGEN	DEOC	19	AN	MER	SL	BU	TS	1
MAX	DFAK	19	AN	MER	SL	ELE*	TS	1
MECHTHILD	DEQA	19	AN	MER	SL	BU	TS	1
MELLUM	DERN	20	AN	MER	SL	ELE*	TS	1
MINDEN	DENR	20	AN	MER	SL	BU	TMS	1
MOSEL	DFNB	19	AN	MER	SL	BU	TS	1
NEUMUNSTER	DJTN	19	AN	MER	SL	BU	TM	1
NORDSTERN	DERP	20	AN	MER	SL	ELE*	TMS	1
NURNBERG	DFAM	19	AN	MER	SL	ELE*	TM	1
PASSAU	DIDU	19	AN	MER	SL	BU	TS	1
REGULUS	DFAF	19	AN	MER	SL	ELE*	TS	1
RENDSBURG	DJUH	19	AN	MER	SL	ELE*	TS	1
SAGITTA	DENP	20	AN	MER	SL	BU	TS	1
SATURN	DEHL	20	AN	MER	SL	ELE*	TS	1
SIRIUS	DESV	20	AN	MER	SL	ELE*	TMS	1

\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE  
SUPPL. 1964

## GERMANY, FEDERAL REPUBLIC

LUDWIG SCHWEISFURTH	DEQF	19	AN	MER	SL	ELE*	TS	1
STADT HERTEN	DFAU	19	AN	MER	SL	BU	TS	1
THURINGEN	DETD	19	AN	MER	SL	ELE*	TS	1
URANUS	DEUO	20	AN	MER	SL	ELE*	TMS	1
VEST RUCKLINGHAUSEN	DERZ	20	AN	MER	SL	ELE*	TS	1
VIKINGBANK	DESI	20	AN	MER	SL	ELE*	TMS	1
WURTEMBERG	DFNA	20	AN	MER	SL	BU	TS	1
WURZBURG	DFNT	20	AN	MER	SL	ELE*	TS	1

\* IN A SMALL SEA-WATER TANK ABOUT 2 M BELOW THE WATER LINE  
SUPPL. 1964



HONG KONG

- 1 AUSTRALIA - SW PACIFIC ISLANDS AND NEW GUINEA
- 2 HONG KONG AND JAPAN - INDIA - PAKISTAN OR BURMA
- 3 HONG KONG - CHINA COAST PORTS - YELLOW SEA PORTS OR JAPAN
- 4 HONG KONG AND JAPAN - AUSTRALIA OR NEW ZEALAND
- 5 HONG KONG OR JAPAN - PHILIPPINES - BORNEO - MALAYA - INDONESIA OR THAILAND
- 6 HONG KONG - GULF OF THAILAND
- 7 HONG KONG, JAPAN AND MALAYSIA - PERSIAN GULF - RED SEA PORTS
- 8 HONG KONG - TAIWAN

HONG KONG

01.01.1963

## Selected Ships

ANKING	MLLJ	4	MER	MER	VS	P VS	BU		HA	MS	2
ANSHUN	GMFM	4	MER	MER	W	P W	BU	SS	HA	MS	2
CHENG TU	MTWN	1	MER	MER	W	P W	BU			MS	1
CHUNGKING	GTCN	1	MER	MER	W	P W	BU	SS		MS	1
CLARA JEBSEN (DENMARK)	OYNE	7	AN	MER	W	P W	BU			MS	1
DANA (NORWAY)	LLPG	3	MER	MER	W	P W	C			TMS	1
EASTERN ARGOSY	ZCUG	4	MER	MER	W	P W	BU			MS	1
EASTERN MAID	ZCSH	2	MER	MER	W	P W	BU			MS	1
EASTERN MUSE	ZCSF	2	MER	MER	VS	P VS	BU	SS	HA	MS	1
EASTERN QUEEN	VRML	4	MER	MER	W	P W	BU	SS		MS	2
EASTERN RANGER	VRDX	2	MER	MER	W	P W	C	SS		MS	1
EASTERN ROVER	VRDJ	2	MER	MER	W	P W	BU			TMS	1
EASTERN SAGA	VRKK	2	MER	MER	W	P W	C			MS	1
EASTERN TRADER	ZELS	4	MER	MER	W	P W	C			MS	1
FENGTIEN	GDVX	5	MER	MER	W	P W	BU			MS	1
FOOCHOW	GZPD	5	MER	MER	W	P W	BU			MS	1
FRANCIS DRAKE	GNNK	4	MER	MER	W	P W	BU			MS	2
HAI MENG (NORWAY)	LNXX	5	MER	MER	W	P W	C		RG	MS	1
HANG SANG	VPBP	5	MER	MER	VS	P VS	BU	SS	RG	MS	1
HEINRICH JESSEN (DENMARK)	OXRE	7	MER	MER	W	P W	BU	SS		MS	2
HERVAR (NORWAY)	LAPL	5	MER	MER	W	P W	BU			MS	1
HIN SANG	VRKL	5	MER	MER	W	P W	BU	SS	HA RG	MS	1
HOI WONG (NORWAY)	LNQL	5	MER	MER	W	P W	C	SS		TMS	2
JACOB JEBSEN (DENMARK)	OYJO	6	MER	MER	W	P W	BU	SS	HA	MS	1
KUALA LUMPUR	GYQV	7	MER	MER	W	P W	BU			TMS	4
KWEICHOW	GFCH	4	MER	MER	W	P W	BU			MS	1
MICHAEL JEBSEN (DENMARK)	OULD	6	MER	MER	W	P W	BU	SS		MS	1
SINKIANG	GNQW	1	MER	MER	W	P W	BU			MS	1
SZEUHUN	GKWJ	8	MER	MER	W	P W	BU			MS	2

## Supplementary Ships

ANKING	MLLJ	4	MER	MER	VS	P VS	BU		HA	MS	2
CHANGSHA	MLLK	4	MER	MER	W	P W	BU			MS	2

## HONG KONG

CHEFOO	GBHQ	4	MER	MER	VS	P VS	BU			MS	1
EASTERN GLORY	VRLL	4	MER	MER	W	P W	C	SS		MS	1
EASTERN MOON	ZEOE	2	MER	MER	W	P W	C	SS		MS	1
EASTERN STAR	VRPF	4	MER	MER	W	P W	C			MS	1
ELSBETH	VRJL	6	AN	MER	W	P W	BU			MS	1
FENGNING	GGQY	5	MER	MER	W	P W	BU			MS	1
FUKIEN	GBQZ	5	MER	MER	W	P W	BU			MS	1
FUNING	GGSB	5	MER	MER	W	P W	BU			MS	1
HAI HING (NORWAY)	LKFD	5	AN	MER	W	P W	C			MS	1
HAI LEE (NORWAY)	LIVC	5	AN	MER	W	P W	C	RG		TMS	1
HALLDIS (NORWAY)	JXKD	5	AN	MER	W	P W	BU			TMS	1
HALLDOR (NORWAY)	JWLR	5	AN	MER	W	P W	C			TMS	1
HALLVARD (NORWAY)	LGND	5	AN	MER	W	P W	C			TMS	1
HELIOS (NORWAY)	LACF	5	AN	MER	W	P W	C			MS	1
HENRIK (NORWAY)	LAPM	5	AN	MER	W	P W	C			MS	1
HERMOD (NORWAY)	LKTL	5	AN	MER	W	P W	BU			MS	1
HERO (NORWAY)	LNZU	5	AN	MER	W	P W	C			TMS	1
HO SANG	VRGJ	5	MER	MER	W	P W	BU	SS	RG	MS	1
KWANGSI	GGHW	4	MER	MER	W	P W	BU			MS	1
KWANGTUNG	GCVE	4	MER	MER	W	P W	BU			MS	1
KWEILIN	GHZW	4	MER	MER	W	P W	BU			MS	1
MIN HENG	LNDU	5	MER	MER	W	P W	BU			MS	1
STAR ALCYONE (PANAMA)	HPUU	7	AN	MER	W	P W	C			MS	1
STAR ANTARES (PANAMA)	HOYL	7	AN	MER	W	P W	BU			MS	1
STAR BETELGEUSE (PANAMA)	HOFI	7	AN	MER	W	P W	C			MS	1
TAIYUAN	MLLF	4	MER	MER	W	P W	BU	SS		MS	2

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ICELAND

1

- 1 ICELAND - EUROPE
- 2 NORTH ATLANTIC
- 3 REYKJAVIK - COPENHAGEN

## ICELAND

## Supplementary Ships

ARNARFELL	TFVB	1	AN	MER	SL	TMS 1
DETTIFOSS	TFDA	2	AN	MER	SL	TMS 1
DISARFELL	TFXB	1	AN	MER	SL	TMS 1
GOOAFOSS	TFMA	2	AN	MER	SL	TMS 1
GULLFOSS	TFGA	3	AN	MER	SL	TMS 1
HAMRAFELL	TFMB	2	AN	MER	SL	TMS 1
HVASSAFELL	TFOB	1	AN	MER	SL	TMS 1
LAGARFOSS	TFLA	2	AN	MER	SL	TMS 1
REYKJAFOSS	TFKB	2	AN	MER	SL	TMS 1
SELFOSS	TFEB	2	AN	MER	SL	TMS 1
TROLLAFOSS	TFNA	2	AN	MER	SL	TMS 1
TUNGUFOSS	TFHA	2	AN	MER	SL	TMS 1

INDIA

- 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 - THE FAR EAST AND JAPAN
- 12 INDIA - PERSIAN GULF
- 13 INDIA - PORT SUDAN
- 14 INDIA - UNITED KINGDOM
- 15 INDIA - USA
- 16 INDIA - WEST AFRICAN COASTS
- 17 INDIA - UNITED KINGDOM - SOUTH AMERICA
- 18 INDIA - JAPAN, USA (WEST COAST)
- 19 VARIOUS

INDIA

01.01.1963

## Selected Ships

Ship Name	Code	Days	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Notes		
AMRA (UK)	GNNX	10	MER	MER	W	P	W	BU	SS																								MS 2			
ANDAMANS	VWDG	2	MER	MER	W	P	W	BU	OS																									MS 2		
BAHADUR (UK)	MAVH	6,8,16	MER	MER	W	P	W	BU	OS																									MS 1		
BHARATMITRA	VWYX	6	MER	MER	W	P	W	BU	OS																									M 1		
BHARATRATNA	VWZX	1	MER	MER	W	P	W	BU	OS																									M 1		
DARESSA (UK)	GFSM	12	MER	MER	W	P	W	BU	SS																									TMS 2		
DWARKA (UK)	GCKS	12	MER	MER	W	P	W	BU	OS																										TMS 2	
INDIAN EXPORTER	VWVW	14	MER	MER	W	P	W	BU	SS																									MS 1		
INDIAN MERCHANT	VWVR	7,9	MER	MER	W	P	W	BU	SS																									MS 1		
INDIAN PIONEER	VWVS	7,9	MER	MER	W	P	W	BU	OS																									MS 1		
INDIAN RELIANCE	VWCJ	14	MER	MER	W	P	W	BU	SS																									TMS 1		
INDIAN SHIPPER	VWVU	14	MER	MER	W	P	W	BU	SS																									MS 1		
INDIAN TRADER	VWVT	9,14	MER	MER	W	P	W	BU	OS																									MS 1		
ISLAMI	VWJC	7	MER	MER	W	P	W	BU	OS																									M 2		
JALADHAN	VWVQ	7	MER	MER	W	P	W	BU	OS																									MS 1		
JALADHARMA	VWFX	14,15	MER	MER	W	P	W	BU	OS																									MS 2		
JALADHRUV	VWFT	15	MER	MER	W	P	W	BU	OS																										MS 1	
JALAKETU	VWVC	1,2	MER	MER	W	P	W	BU	OS																										MS 1	
JALAPADMA	VWYN	1	MER	MER	W	P	W	BU	OS																										MS 1	
JALAPRAKASH	VWYD	1	MER	MER	W	P	W	BU	SS																										M 1	
JALAPUTRA	VWBN	1,3	MER	MER	W	P	W	BU	OS																										MS 1	
JALAUSHA	VWVU	1	MER	MER	W	P	W	BU	OS																										M 1	
JALAVIHAR	VWBQ	15	MER	MER	W	P	W	BU	OS																										M 1	
JALAZAD	VWDF	9,14	MER	MER	W	P	W	BU	OS																										MS 1	
JALJAWAHAR	VWDD	14	MER	MER	W	P	W	BU	OS																										MS 1	
KAMPALA (UK)	GCKX	10	MER	MER	W	P	W	BU	OS																										MS 2	
KARANJA (UK)	MACS	10	MER	MER	W	P	W	BU	SS																										MS 2	
MOHAMMEDI (UK)	GCBS	4,7,10	MER	MER	W	P	W	BU	OS																										MS 2	
MOZAFFARI (UK)	MACV	5,7,10	MER	MER	W	P	W	BU	OS																										MS 2	
NALANDA	VWRZ	1,2	MER	MER	W	P	W	BU	SS																										MS 1	
NICOBAR	VWJL	2	MER	MER	W	P	W	BU	OS																										MS 2	
PRADEEP	VWCT	1	AN	MER	W	P	W	BU	SS																										M 1	
RAJULA (UK)	GMSN	4	MER	MER	W	P	W	BU	OS																										MS 2	

RG

RG

## INDIA

SANTHIA (UK)	GFSN	11	MER	MER	W	P W	BU	OS		MS	2
SAUDI (UK)	GVKL	7	MER	MER	W	P W	BU	OS		TMS	2
SIRDHANA (UK)	GCLD	3,5,7	MER	MER	W	P W	BU	OS		MS	2
STATE OF BOMBAY	VWWP	10	MER	MER	W	P W	BU	OS	RG	MS	2
STATE OF KUTCH	VWBY	11	MER	MER	W	P W	BU	OS		MS	1
STATE OF MADRAS	VWWN	4	MER	MER	W	P W	BU	OS	RG	MS	2
STATE OF ORISSA	VWBW	8	MER	MER	W	P W	BU	OS		MS	1
STATE OF TRAVANCORE COCHIN	VWBX	7,11	MER	MER	W	P W	BU	OS		TMS	1
SUBADAR (UK)	MADK	4,8,16	MER	MER	W	P W	BU	OS		MS	1
UMARIA (UK)	GMNS	11,12	MER	MER	W	P W	BU	OS		MS	1

## Supplementary Ships

AJANTA	VJRW	11	MER	MER	W					MS	1
BHARATBHUSHAN	VWCY	1	MER	MER	W					MS	1
BHARATKESARI	VWDB	1	AN	MER	W					MS	1
GANDHI JAYANTI	VWSJ	18	AN	MER	W					MS	1
INDIAN ENDEAVOUR	VWYZ	7	MER	MER	W					MS	1
INDIAN INDUSTRY	VWLG	9,14	MER	MER	W					MS	1
INDIAN RENOWN	VWCF	14	MER	MER	W					TMS	1
INDIAN RESOLVE	VWDN	9	MER	MER	W					TMS	1
INDIAN RESOURCE	VWDK	14	MER	MER	W					TMS	1
INDIAN SECURITY	VWJW	9	AN	MER	W					MS	1
INDIAN SPLENDOUR	VWFP	9	MER	MER	W					MS	1
INDIAN STRENGTH	VWKP	14	MER	MER	W					MS	1
INDIAN SUCCESS	VWKQ	1,14	MER	MER	W					MS	1
INDIAN TRADITION	VWLM	14	MER	MER	W					MS	1
INDIAN TRIUMPH	VWNW	7	MER	MER	W					MS	1
INDIAN TRUST	VWLN	9,14	MER	MER	W					MS	1
JAG GANGA	VWYV	1	AN	MER	W					MS	1
JAG JAMNA	VWYW	1	AN	MER	W					M	1
JAG JIWAN	VWKW	9,14	AN	MER	W					MS	1
JAG LAXMI	VWFS	1	AN	MER	W					MS	1
JAG MITRA	VWKZ	5	AN	MER	W					MS	1
JAG RAHAT	VWTL	11	MER	MER	W					MS	1



## INDIA

JAG RANI	VWZF	1	MER	MER	W	MS	1
JAG SHANTI	VWRC	11	AN	MER	W	MS	1
JAG TARA	VWDC	1	MER	MER	W	MS	1
JAG VIJAY	VWRB	18	AN	MER	W	MS	1
JALADHAN	VWFQ	7	MER	MER	W	MS	1
JALADHANYA	VWFW	7	MER	MER	W	M	1
JALADHARTI	VWGX	14,15	MER	MER	W	M	1
JALADHIR	VWGY	14,15	MER	MER	W	TMS	1
JALADUHITA	VWMV	14,15	MER	MER	W	MS	1
JALADURGA	VWLT	9,14	MER	MER	W	TMS	1
JALAGOPAL	VWNX	14	AN	MER	W	MS	1
JALAGOVIND	VWDW	14	MER	MER	W	MS	1
JALAKIRTI	VWQB	15	AN	MER	W	MS	1
JALAKRISHNA	VWPC	4,13,15	AN	MER	W	MS	1
JALAMANI	VWKS	1	MER	MER	W	M	1
JALAMAYUR	VWWX	1	MER	MER	W	MS	1
JALAMUDRA	VWLB	1	MER	MER	W	MS	1
JALAPRABHA	VWXS	6	MER	MER	W	M	1
JALAPRATAP	VWZM	1	AN	MER	W	M	1
JALAPUSHPA	VWZQ	2,3	AN	MER	W	M	1
JALA RATNA USHA	VWQS	14,15	AN	MER	W	MS	1
JALAVEERA	VWCC	1	MER	MER	W	M	1
JALAVIJAYA	VWBR	14	MER	MER	W	MS	1
JALAVIKRAM	VWBT	10	MER	MER	W	M	1
JALAVISHNU	VWBS	5,7	MER	MER	W	M	1
JALRAJENDRA	VWYP	7	MER	MER	W	MS	1
JALVALLABH	VWYM	1,14	MER	MER	W	MS	1
LAXMI JAYANTI	VWSK	18	MER	MER	W	MS	1
RAJAH (UK)	GBCS	19	MER	MER	W	MS	1
RAMA JAYANTI	VWSG	18	MER	MER	W	MS	1
RANEE (UK)	GBCR	6	MER	MER	W	MS	1
STATE OF ANDHRA	VWBD	4,11	MER	MER	W	MS	1
STATE OF ASSAM	VWNV	11	MER	MER	W	MS	1
STATE OF BIHAR	VWPD	8,11	AN	MER	W	TMS	1
STATE OF GUJARAT	VWQD	8	AN	MER	W	MS	1
STATE OF KERALA	VWRD	9	AN	MER	W	MS	1
STATE OF MAHARASHTRA	VWQF	8,11	MER	MER	W	MS	1
STATE OF PUNJAB	VWPR	9,14	MER	MER	W	M	1
STATE OF RAJASTHAN	VWPP	9,14	MER	MER	W	MS	1

## INDIA

STATE OF UTTAR PRADESH	VWPQ	4,11	AN	MER	W	MS	1
VISHVA JYOTI	VWLS	9,14,15	MER	MER	W	MS	1
VISHVA KIRTI	VWLR	9	MER	MER	W	MS	1
VISHVA MAYA	VWQM	14,15	AN	MER	W	TMS	1
VISHVA NIDHI	VWPM	9	MER	MER	W	MS	1
VISHVA PRABBA	VWLJ	9	MER	MER	W	MS	1
VISHVA PREM	VMQL	9,14	MER	MER	W	MS	1
VISHVA SUHDA	VWRW	9	AN	MER	W	TMS	1
VISHVA USHA	VWLX	9	MER	MER	W	MS	1

SUPPL. 1964

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IRELAND

1 NORTH ATLANTIC

IRELAND

01.01.1963

## Selected Ships

IRISH OAK	EIQD	1	MER	MER	W	P W	BU, C	OS	TMS 2
IRISH PINE	EIPZ	1	MER	MER	W	P W	BU, C	OS	TMS 2
IRISH POPLAR	EISK	1	MER	MER	W	P W	BU C	OS	TMS 2
IRISH SPRUCE	EISR	1	MER	MER	W	P W	BU C	OS	MS 2

ISRAEL

- 1 ISRAEL - EUROPE
- 2 ISRAEL - EUROPE - NORTH AMERICA
- 3 ISRAEL - MEDITERRANEAN
- 4 ISRAEL - NORTH AMERICA
- 5 ISRAEL - WEST AFRICA
- 6 ISRAEL - WEST AFRICA - EUROPE
- 7 WEST AFRICA
- 8 ELATH - SOUTH EAST AFRICA
- 9 CENTRAL AMERICA
- 10 ISRAEL - CENTRAL AMERICA
- 11 ELATH - EAST AFRICA - JAPAN

ISRAEL

01.01.1963

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Day	Class	Remarks	Notes	Unit
AKKO	4XVL	8	AN	MER	S	P S	C				TMS 1
ALON	4XXF	5	AN	MER	S	P S	C	SS			TMS 1
AMAL	4XQF	6	AN	MER	S	P S	C				TMS 1
AMPAL	4XVK	4	MER	MER	S	P S	C	SS			TMS 1
ARAD	4XSO	2	AN	MER	S	P S	C	SS	HA		TMS 1
ASHDOD	4XVX	6	AN	MER	S	P S	C				TMS 1
ATSMAUT	4XVC	1	AN	MER	S	P S	C				TMS 1
BEER SHEVA	4XXL	11	AN	MER	S	P S	C	SS			TMS 1
DAGAN	4XWK	2	AN	MER	S	P S	C	SS			TMS 1
DANIELA	4XNB	1, 3	AN	MER	S	P S	C	SS			TMS 1
DEGAN YA	4XXC	2	AN	MER	S	P S	C	SS			TMS 1
ELAT	4XXH	4	AN	MER	S	P S	C	SS			TMS 1
ESHEL	4XXI	5	AN	MER	S	P S	C	SS			TMS 1
FABIO	4XXX	1	AN	MER	S	P S	C	SS			TMS 1
FENICE	4XXQ	4	AN	MER	S	P S	C	SS			TMS 1
GALILA	4XVE	5	AN	MER	S	P S	C	SS			TMS 1
GEDERA	4XXD	2	AN	MER	S	P S	C	SS			TMS 1
GEFEN	4XWG	1	AN	MER	S	P S	C				TMS 1
HAIFA	4XVH	4	MER	MER	S	P S	C	SS			TMS 1
HAR CANAAN	4XSH	2	AN	MER	S	P S	C				TMS 1
HAR CARMEL	4XSF	2	AN	MER	S	P S	C				TMS 1
HAR GILBOA	4XSG	2	AN	MER	S	P S	C				TMS 1
HAR GILEAD	4XSM	9	AN	MER	S	P S	C				TMS 1
HAR RAMON	4XSL	9	AN	MER	S	P S	C				TMS 1
HAR SINAI	4XSK	2	AN	MER	S	P S	C				TMS 1
HAR TABOR	4XSI	2	AN	MER	S	P S	C				TMS 1
ISRAEL	4XWS	4	MER	MER	S	SL P S	C	SS	MAX MIN		TMS 3
JERUSALEM	4XVI	3	MER	MER	S	P S	C	SS	HA		TMS 3
KEDMAH	4XVA	2	AN	MER	S	P S	C	SS			TMS 1
KESARYA	4XVM	8	AN	MER	S	P S	C				TMS 1
KINERET	4XYE	1	AN	MER	S	P S	C				TMS 1
LAKHISH	4XVQ	9	AN	MER	S	P S	C	SS			TM
LEORA	4XVT	1	AN	MER	S	P S	C	SS			MS 1
MAZAL	4XMB	11	AN	MER	S	P S	C	SS			TMS 1

## ISRAEL

MEZADA	4XXE	4	AN	MER	S	P S	C	SS		TMS	1
MOLEDET	4XXN	3	AN	MER	S	P S	C	SS		TMS	3
NAHARIYA	4XXB	2	AN	MER	S	P S	C	SS		TMS	1
NEGBA	4XVV	4	MER	MER	S	P S	C	SS		TMS	1
NETANIYA	4XXA	2	AN	MER	S	P S	C	SS		TMS	1
NURITH	4XNM	2	AN	MER	S	P S	C	SS		TMS	1
PALMACH	4XWI	1	AN	MER	S	P S	C			TMS	1
PAL YAM	4XQG	1	AN	MER	S	S	C			TMS	1
PAN	4XXR	10	AN	MER	S	P S	C	SS		TMS	1
RIMON	4XWC	1	AN	MER	S	P S	C			MS	1
SAHAR	4XXU	11	AN	MER	S	P S	C	SS		TMS	1
SARA	4XMF	1	AN	MER	S	P S	C	SS		TMS	1
SHALOM	4XTT	2	MER	MER	S	P S	C	SS	HA	TMS	6
SHAVIT	4XXT	11	AN	MER	S	P S	C	SS		TMS	1
SHIQMA	4XXJ	5	AN	MER	S	P S	C	SS		TMS	1
SHOMROM	4XWQ	4	MER	MER	S	P S	C	SS	HA	TMS	1
TAMAR	4XWD	2	AN	MER	SL	P SL	C			TMS	1
TAPPUZ	4XWO	2	AN	MER	S SL	P S	C	SS		TMS	1
TEVERYA	4XXG	11	AN	MER	S	P S	C	SS		TMS	1
THEODOR HERZL	4XVF	3	MER	MER	S	P S	C	SS	HA	TMS	3
TIMNA	4XXO	10	AN	MER	S	P S	C	SS		TMS	1
TSEDEK	4XXY	11	AN	MER	S	P S	C	SS		TMS	1
TSEFAT	4XVY	8	AN	MER	S	P S	C	SS		TMS	1
YARDEN	4XYD	1	AN	MER	S	P S	C	SS		TMS	1
YEHUDA	4XWP	2	MER	MER	S SL	P S	C			TMS	1
ZION	4XWR	4	MER	MER	S SL	P S	C	SS		TMS	3

## Supplementary Ships

ASHKELON	4XWU	3	AN	MER	S	P S	C			TM	
ATLIT	4XWS	3	AN	MER	S	P S	C			TM	
AZGAD	4XNH	7	AN	MER	S	P S	C			TMS	1
DAGUITH	4XNA	7	AN	MER	S	P S	C	SS		TMS	1
HIRAM I	4XNI	7	AN	MER	S	P S	C	SS		TMS	1
TEL AVIV	4XSJ	2	AN	MER	S	P S	C	SS		TMS	1

## ITALY

- 1 AMERICA - NORTHERN EUROPE - AUSTRALIA
- 2 ASIA - AUSTRALIA
- 3 AUSTRALIA - MEDITERRANEAN - RED SEA - INDIAN OCEAN - SOUTH PACIFIC - EGYPT - 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
- 34 SPAIN - VENEZUELA - ANTILLES
- 35 SPAIN - VENEZUELA - INDIAN OCEAN
- 36 VENEZUELA - SPAIN - ANTILLES
- 37 MEDITERRANEAN - ANTILLES - CENTRAL AMERICA - POLYNESIA - NEW HEBRIDES - NEW CALEDONIA - EASTERN AUSTRALIA



ITALY

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## Selected Ships

Ship Name	ICAI	Days	AN	MER	VS	P	VS	C	OS	ST	MAX	MIN	TMS
AFRICA	ICAI	15	AN	MER	VS	P	VS	C	OS				TMS 3
AMERIGO VESPUCCI	IBZB	16	AN	MER	S	P	S	C	SS				MS 3
ANDREA "C"	IBJW	12,32	AN	MER	S	P	VS	BU	OS				TMS 3
ANNA "C"	ICKA	12,13,32	AN	MER	VS	P	VS	BU					TMS 3
ANTONIOTTO UDOSIMARE	ICLF	16	AN	MER	S	P	S	SC	SS				MS 3
ARBOREA	ICAK	12	AN	MER	VS			C	SS	ST			TM 1
ASCANIA	IBAS	29	AN	MER	NS	P	US	C	OS	MAX	MIN		S 3
ASIA	IBBA	23	AN	MER	VS	P	VS	C	OS				TMS 3
AUGUSTUS	ICBB	21	AN	MER	S	P	S	C	OS	A			TMS 4
AURELIA	ICAR	1,24	AN	MER	VS	P	VS	C	SS				S 3
AUSONIA	IBAX	17	AN	MER	US	P	US	C	OS				T 2
AUSTRALIA	ICBI	3	AN	MER	S	P	S	C	SS				TMS 3
BIANCA "C"	ICRW	13	AN	MER	VS	P	VS	BU	OS				TMS 3
CALABRIA	IBCG	12	AN	MER	S	P	S	C	OS				TMS 1
CAMPANIA FELIX	IBDU	12	AN	MER	S	P	S	C	OS	MAX	MIN		TMS 1
CARALIS	ICCW	5	AN	MER	VS	P	VS	C	SS				TM 1
CASTEL FELICE	IBBD	3	AN	MER	S	P	S	C	SS				MS 3
CITTA DI ALESSANDRIA	ICQA	5	AN	MER	S	P	S	BU	SS				M 1
CITTA DI TUNISI	IBHF	5	AN	MER	VS	P	VS	C	OS				TM 2
CONTE GRANDE	IBDI	33	AN	MER	MER	S	P	S	C	SS	MAX	MIN	T 4
CRISTOFORO COLOMBO	ICCA	21	AN	MER	S	P	S	C	SS	MAX	MIN		TMS 4
ENOTRIA	IBBS	8	AN	MER	VS	P	VS	C	SS	ST			TMS 2
ESPERIA	IBOC	17	AN	MER	S	P	S	C	OS				TMS 2
EUROPA	IBMP	15	AN	MER	VS	P	VS	C	OS				TMS 3
FAIRSED	IBJE	3	AN	MER	US	P	US	C	OS	MAX	MIN		MS 3
FEDERICO "C"	IBFW	12,32	AN	MER	S	P	VS	BU	OS	BA			TMS 3
FLAMINIA	IBNI	10	AN	MER	S	P	S	C	OS				MS 3
FRANCA "C"	ICKP	12,27	AN					BU	OS				TMS 3
GIULIO CESARE	ICAV	33	AN	MER	S,SL	P	S	C	OS	MAX			TMS 4
IRPINA	ICIR	13,20	AN	MER	S			C	SS				TMS 3
LAZIO	IBEN	5	MER	MER	S	P	S	C	OS				TMS 1
LEONARDO DA VINCI	ICLN	19	AN	MER	VS	P	VS	C	OS	MAX	MIN		TMS 4

## ITALY

MARCO POLO	ICBR	16	AN	MER	VS	P VS	C	OS		TS	3
MELANESIEN	IBDS	37	AN	MER	VS	P W	C	OS		MS	3
MESSAPIA	IBHM	8	AN	MER	VS		C	OS		TMS	2
NEPTUNIA	ICDS	10	AN	MER	S	P S	C	OS	ST	S	3
OCEANIA	ICBF	10	AN	MER	S	P S	C	OS		TMS	3
ROMA	ICQF	3	AN	MER	S	P S	C	OS	ST	TMS	3
SARDEGNA	IBIV	5	AN	MER	NS	P US		OS		TMS	1
SATURNIA	ICGZ	21	AN	MER	VS	P VS	C	OS	A	MS	4
SICILIA	IBJR	5	AN	MER	S	P S	C	SS	ST	TMS	1
SURRIENTO	ICGF	13	AN	MER	VS	P VS	C	OS	ST	TMS	3
SYDNEY	ICRB	3	AN	MER	VS	NS P VS	NS C	OS		TMS	3
TOSCANA	ICJE	3	AN	MER	VS	P VS	C	SS		MS	3
VENEZUELA	IBVW	13	MER	MER	NS	P US	C	SS	HA	TMS	3
VICTORIA	IBLV	23	AN	MER	S	P S	C	OS	MAX MIN	TMS	3
VULCANIA	ICOF	20	AN	MER	S	P S	C			MS	4

JAPAN

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

JAPAN

01.01.1963

## Selected Ships

Ship Name	Code	Days	Origin	Destination	Service	Port	Remarks	Days	Remarks
AFRICA MARU	JJWF	30	AN	MER	S	P S	BU	A	MS 3
AIZU MARU	JDBB	8	AN	MER	S	P S	BU	A	MS 3
AKAGI MARU	JCJC	17	AN	MER	S	P S	BU	A	TMS 3
AKAGISAN MARU	JRYF	15	AN	MER	S	P S	BU	MAX MIN A	TMS 3
AKASHISAN MARU	JFFQ	15	AN	MER	S	P S	BU	MAX MIN A	TMS 3
AKI MARU	JDRF	17	AN	MER	S	P S	BU	A	MS 3
AKIBASAN MARU	JAEG	15	AN	MER	S	P S	BU	MAX MIN A	TMS 3
AKITA MARU	JAUU	17	AN	MER	S	P S	BU	A	TMS 3
ALASKA MARU	JRFP	27	AN	MER	S	P S	C	MAX,MIN,A	MS 3
AMERICA MARU	JJHF	23	AN	MER	S	P S	BU	A	MS 3
ANDES MARU	JCBO	23	AN	MER	S	P S	BU C	SS MAX MIN, HA, A	TMS 3
ARIMA MARU	JGSL	3	AN	MER	S	P S	BU	A	MS 3
ARIMASAN MARU	JCIA	7	AN	MER	S	P S	BU	A	TMS 3
ARITA MARU	JNUB	3	AN	MER	S	P S	BU	A	TMS 3
ARIZONA MARU	JNIA	14	AN	MER	S	P S	BU	A	MS 3
ARGENTINA MARU	JJJS	23	AN	MER	S	P S	BU	A	MS 3
ASAMA MARU	JEFF	5	AN	MER	S	P S	BU	A	MS 3
ASIA MARU	JGNY	30	AN	MER	S	P S	BU	HA	MS 3
ASO MARU	JQVV	27	AN	MER	S	P S	BU	A	TMS 3
ATAGO MARU	JQYV	28	AN	MER	S	P S	C	A	MS 3
ATAMI MARU	JJVN	27	AN	MER	S	P S	BU	A	MS 3
ATLAS MARU	JPCJ	23	AN	MER	S	P S	BU	A	MS 3
ATSUTA MARU	JEKU	27	AN	MER	S	P S	BU	A	TMS 3

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## JAPAN

AWAJISAN MARU	JGNK	15	AN	MER	S	P S	BU	MAX MIN A	TMS 3
AWA MARU	JPMY	3	AN	MER	S	P S	BU		MS 3
AWATA MARU	JAFE	3	AN	MER	S	P S	BU	A	TMS 3
AWOBASAN MARU	JQHN	15	AN	MER	S	P S	BU	MAX MIN A	TMS 3
BANGKOK MARU	JMSJ	4	AN	MER	S	P S	BU	A	MS 3
BENGAL MARU	JBXX	3	AN	MER	S	P S	BU	A	MS 3
BOMBAY MARU	JETY	11	AN	MER	S	P S	BU	A	MS 3
BOSTON MARU	JQOS	14	AN	MER	S	P S	BU		TMS 3
BRAZIL MARU	JDHB	23	AN	MER	S	P S	BU	A	MS 3
BRIDGESTONE MARU	JLYX	18	AN	MER	S	P S	BU	A	TMS 3
BUENOS AIRES MARU	JNGO	29,17	AN	MER	S	P S	BU	A	MS 3
BROOKLYN MARU	JKAX	14	AN	MER	S	P S	C	A	TMS 3
BURMA MARU	JPCW	4	AN	MER	S	P S	BU	A	MS 3
CAPE TOWN MARU	JAYY	3	AN	MER	S	P S	BU	A	MS 3
CHICAGO MARU	JGHW	14	AN	MER	S	P S	BU	A	MS 3
CHIYO MARU	JHKF	1	AN	MER	S	P S	BU	SS	MAX MIN HA A
CHOZAN MARU	JJYR	30	AN	MER	S	P S	C		MS 3
DAINANOH MARU	JDPW	3	AN	MER	S	P S	BU	A	MS 3
DAIOH MARU	JQXF	23	AN	MER	S	P S	BU	A	3
EVELEST MARU	JHFG	18	AN	MER	S	P S	C	SS	A

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## JAPAN

FUJI MARU	JNQN	30,3	AN	MER	S	P S	C			MS	3
FUJISAN MARU	JHQV	18	AN	MER	S	P S	C	SS		TMS	3
GEKKO MARU NO. 2	JIKV	19	AN	MER	S	P S	BU		HA	MS	3
GENEI MARU	JMNN	27	AN	MER	S	P S	BU	SS	A	MS	3
GINKO MARU	JAGH	18	AN	MER	S	P S	BU		A	TMS	3
GLORIA MARU	JLDY	14	AN	MER	S	P S	BU			TMS	3
GOHO MARU	JMJG	18	AN	MER	S	P S	C	SS	MAX,MIN,A	TMS	3
GOHSHU MARU	JIRF	18	AN	MER	S	P S	BU		MAX MIN A	TMS	3
GYOKUEI MARU	JDVM	1,9	AN	MER	S	P S	BU,C	SS	MAX, MIN, HA, A, ST	TMS	3 5
HAGUE MARU	JHGW	8	AN	MER	S	P S	BU		A	MS	3
HAGUROSAN MARU	JJFV	15	AN	MER	S	P S	BU		MAX MIN A	TMS	3
HAKONESAN MARU	JENF	15	AN	MER	S	P S	BU		MAX MIN A	TMS	3
HAKUYO MARU	JIZN	9	AN	MER	S	P S	BU	SS	MAX MIN HA A	TMS	3
HAMBURG MARU	JKMY	3	AN	MER	S	P S	BU		A	MS	3
HAMPTON MARU	JIRQ	14	AN	MER	S	P S	BU			TMS	3
HARRIET MARU	JDUG	28	AN	MER	S	P S	BU		A	MS	3
HARUNASAN MARU	JDQJ	15	AN	MER	S	P S	BU		MAX MIN A	TMS	3

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## JAPAN

HAVANA MARU	JEGR	14	AN	MER	S	P S	BU	A	MS	3
HAWAI MARU	JKTW	3	AN	MER	S	P S	BU	A	MS	3
HEIAN MARU	JEQI	19	AN	MER	S	P S	BU	A	TMS	3
HEIYO MARU	JACU	18	AN	MER	S	P S	BU	MAX, MIN	MS	3
HIKONE MARU	JDMY	8	AN	MER	S	P S	BU	A	TMS	3
HIMEJI MARU	JBUI	11	AN	MER	S	P S	BU	A	TMS	3
HODAKASAN MARU	JJGP	15	AN	MER	S	P S	BU	MAX MIN A	TMS	3
HOEISAN MARU	JELS	15	AN	MER	S	P S	BU	MAX MIN A	TMS	3
HONOLULU MARU	JKNP	8	AN	MER	S	P S	BU	A	MS	3
HORAI MARU	JMOU	22	AN	MER	S	P S	BU	MAX MIN	MS	3
HOUSTON MARU	JAHF	14	AN	MER	S	P S	BU	A	MS	3
HOUSTON MARU	JGYW	27	AN	MER	S	P S	BU	A	MS	3
HUDSON MARU	JEHF	14	AN	MER	S	P S	BU	A	MS	3
IGAHARU MARU	JFFX	14	AN	MER	S	P S	BU	MAX, MIN, HA		3
ISEHARU MARU	JIID	28	AN	MER	S	P S	BU	MAX, MIN, HA	MS	3
ISE MARU	JRZA	18	AN	MER	S	P S	BU	A	TMS	3
ISUZU MARU	JGDJ	28	AN	MER	S	P S	C	A	MS	3
ITSUKUSHIMA MARU	JHUS	9, 1	AN	MER	ELE S	P S	BU C	SS MAX, MIN, HA, A	TMS	3 5
JIN EI MARU	JNAD	18	AN	MER	S	P S	BU	SS A	MS	3
JUZAN MARU	JMHN	30	AN	MER	S	P S	C	A	MS	3
KAGOSHIMA MARU	JHMO	19	AN	MER	S	P S	BU	A	TMS	3
KAKO MARU	JMRN	30	AN	MER	S	P S	BU	HA	MS	3
KAKUHO MARU	JHRF	18	AN	MER	S	P S	C	SS MAX, MIN, A	TMS	3
KAMIJI MARU	JCZM	28	AN	MER	S	P S	C	A	TMS	3
KAMO MARU	JKCY	30, 3	AN	MER	S	P S	BU	MAX, MIN, HA		3
KAMOGAWA MARU	JATM	29	AN	MER	S	P S	BU	MAX, MIN, A		3

## JAPAN

KAMOHARU MARU	JNCY	14	AN	MER	S A	P S A	BU		MAX MIN HA	TMS 3
KANTO MARU	JHQ5	3	AN	MER	S	P S	C		MAX,MIN,A	TMS 3
KASHII MARU	JKOF	30,3	AN	MER	S	P S	C		MAX,MIN,A	MS 3
KASHIMA MARU	JNTM	9,1	AN	MER	ELE S	P S	BU	SS	MAX,MIN,HA,A	TMS 3 4
KASUGA MARU	JETB	28	AN	MER	S	P S	C		A	TMS 3
KASUGASAN MARU	JKKV	6	AN	MER	S	P S	BU		MAX MIN A	TMS 3
KENSHO MARU	JBBY	30	AN	MER	S	P S	BU		MAX,MIN	TMS 3
KIBI MARU	JHVD	28	AN	MER	S	P S	C		A	TMS 3
KIIHARU MARU	JIRP	18	AN	MER	S	P S	BU		A	MS 3
KIKUKO MARU	JMRG	30	AN	MER	S	P S	BU		HA	MS 3
KINKASAN MARU	JQPD	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3
KINKO MARU	JMKP	30	AN	MER	S	P S	BU		HA	MS 3
KINYO MARU	JKEM	9	AN	MER,ELE	S	P S	BU	SS	HA,A	TMS 3
KOBU MARU	JGVR	30	AN	MER	S	P S	C		HA	TMS 3
KOCHI MARU	JPSP	30	AN	MER	S	P S	C		A	TMS 2
KOCHU MARU	JHQK	14	AN	MER	S	P S	C		HA	TMS 3
KOEI MARU	Jafa	18	AN	MER	S	P S	BU	SS	A	MS 3
KOGAKU MARU	JMPG	30	AN	MER	S	P S	C		HA	TMS 3
KOHCHO MARU	JDGS	30	AN	MER	S	P S	C		A	TMS 3
KOHKA MARU	JCHH	28	AN	MER	S	P S	C		A	TMS 3
KOHOH MARU	JGJY	30	AN	MER	S	P S	C		HA	TMS 3
KOHO MARU	JATN	18	AN	MER	S	P S	C	SS	MAX,MIN,A	TMS 3

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KOIKU MARU	JJFS	30	AN	MER	S	P S	C		HA	TMS 3
KOKOH MARU	JRBB	30	AN	MER	S	P S	C		MAX MIN A	TMS 3
KOKYO MARU	JMVT	30	AN	MER	S	P S	C		HA	TMS 3
KOMEI MARU	JHJW	16,19	AN	MER	S	P S	C		HA	MS 2
KORAI MARU	JBDK	30,7	AN	MER	S	P S	C		A	TMS 3
KOSEI MARU	JMLL	30	AN	MER	S	P S	C		HA	TMS 3
KOSHO MARU	JREH	19,16	AN	MER	S	P S	C			TMS 2
KOSOH MARU	JNIH	30	AN	MER	S	P S	C		HA	TMS 3
KOTEI MARU	JJHN	30,7	AN	MER	S	P S	C		HA	MS 3
KOTEN MARU	JBEO	30	AN	MER	S	P S	C		HA	TMS 3
KOWA MARU	JIEK	19,16	AN	MER	S	P S	C		HA	MS 2
KOYO MARU	JHVK	1	AN	MER	S	P S	BU	SS	MAX MIN HA A	MS 4
KUMANO MARU	JFQC	28	AN	MER	S	P S	C		A	TMS 3
KYOEI MARU	JDHF	30,27	AN	MER	S	P S	BU		A	TMS 3
KYOKEI MARU	JBSF	23	AN	MER	S	P S	BU			TMS 3
KYOMEI MARU	JQYH	27	AN	MER	S	P S	BU			TMS 3
KYORITSU MARU	JIEW	19	AN	MER	S	P S	BU		A	MS 3
KYOSHIN MARU	JMOY	29	AN	MER	S	P S	BU		A	TMS 3
KYOTAI MARU	JLOJ	30	AN	MER	S	P S	BU		A	TMS 3
KYOTOKU MARU	JDQK	27	AN	MER	S	P S	BU		A	TMS 3

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KYOYU MARU	JATP	23	AN	MER	S	P S	BU		A	TMS 3
KYOZUI MARU	JKDM	27	AN	MER	S	P S	BU		A	TMS 3
KYUSHU MARU	JNPH	27	AN	MER	S	P S	C		MAX, MIN, A	TMS 3
LAPLATA MARU	JJUC	29, 17	AN	MER	S	P S	BU		A	MS 3
LONDON MARU	JDEE	23	AN	MER	S	P S	BU		A	MS 3
LONG BEACH MARU	JHXV	30, 23	AN	MER	S	P S	C		A	TMS 3
MADRAS MARU	JRBJ	11	AN	MER	S	P S	BU		A	MS 3
MALAY MARU	JIIO	30	AN	MER	S	P S	BU		A	3
MANHATTAN MARU	JLWX	14	AN	MER	S	P S	C		A	TMS 3
MANILA MARU	JEOM	5	AN	MER	S	P S	BU		A	TMS 3
MANJUSAN MARU	JDBS	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3
MATSUDOSAN MARU	JHPT	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3
MATSUSHIMA MARU	JECY	1, 18	AN	MER	S	P S	BU, C	SS	MAX, MIN, HA, A	3
MATSUSHIMA MARU NO.2	JQXS	18, 24	AN	MER	S	P S	BU, C	SS	MAX, MIN, HA, A	TMS 3
MAYASAN MARU	JEFV	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3
MAGUROSAN MARU	JKBN	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3
MEIRYU MARU	JNJO	30	AN	MER	S	P S	BU			MS 3
MEIWA MARU	JDLY	28	AN	MER	S	P S	BU		HA	MS 3
MELBOURNE MARU	JRBT	11	AN	MER	S	P S	BU		A	MS 3
MEXICO MARU	JARE	3	AN	MER	S	P S	BU		A	MS 3
MIKAGESAN MARU	JQYE	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3

## JAPAN

MIKASA MARU	JNTS	11	AN	MER	S	P S	BU		A	TMS	3
MIKISHIMA MARU	JAGD	6,14	AN	MER	S	P S	C	SS	MAX,MIN,A		3
MISAKI MARU	JBJF	11	AN	MER	S	P S	BU		A	TMS	3
MITAKA MARU	JRST	11	AN	MER	S	P S	BU		A	TMS	3
MIYAJIMA MARU	JDAB	28,30,11	AN	MER	S	P S	BU, C	SS	MAX,MIN,A,HA		3 5
MIYAJIMA MARU	JKYP	30,10	AN	MER	S	P S	C		A	TM	3
MOGAMISAN MARU	JNUR	15	AN	MER	S	P S	BU		MAX MIN A	TMS	3
MOMBASA MARU	JMTT	22	AN	MER	S	P S	BU		A	MS	3
MOMIJISAN MARU	JFWI	15	AN	MER	S	P S	BU		MAX MIN A	TMS	3
MONT BLANC MARU	JJZX	18	AN	MER	S	P S	C			TMS	3
MONTEVIDEO MARU	JRDU	29,17	AN	MER	S	P S	BU		A	MS	3
MUNAKATA MARU	JKCR	28	AN	MER	S	P S	C			MS	3
MUNESHIMA MARU	JPOG	6,14	AN	MER	S	P S	C	SS	MAX,MIN,A		3
MUSASHISAN MARU	JMNR	15	AN	MER	S	P S	BU		MAX MIN A	TMS	3
MYOKO MARU	JBCY	28	AN	MER	S	H S	BU	SS	MAX MIN A	TMS	3
NACHI MARU	JGKS	28	AN	MER	S	P S	C		A	TMS	3
NAGARA MARU	JKCM	5	AN	MER	S	P S	BU		A	TMS	3
NAGASAKI MARU	JLNO	22	AN	MER	S	P S	C		MAX,MIN,A	TMS	3
NAGATO MARU	JBQS	5	AN	MER	S	P S	BU		MAX,MIN,A		3

## JAPAN

NARASAN MARU	JPLQ	21	AN	MER	S	P S	BU		MAX MIN A	TMS 3
NEW YORK MARU	JKNE	17	AN	MER	S	P S	BU		MAX MIN A	MS 3
NICHIYO MARU	JIIN	30	AN	MER	S	P S	C	SS	HA	3
NIKKO MARU	JQFE	11,12	AN	MER	S	P S	C		MAX,MIN,A	MS 3
NISSHIN MARU	JCMC	1	AN	MER	S	P S	BU	SS	MAX MIN HA	TMS 6
NISSHIN MARU NO. 2	JBKS	1	AN	MER	S	P S	BU	SS	MAX MIN A	TMS 6
NITTA MARU	JMGY	30	AN	MER	S	P S	BU		HA	TMS 3
NITTO MARU	JHIQ	9,18	AN	MER	S	P S	BU C	SS	MAX,MIN,HA,A	TMS 3 4
NOJIMA MARU	JMKU	1	AN	MER	S	P S	BU,C	SS	MAX,MIN,HA,A	3 5
NORFOLK MARU	JIFR	8	AN	MER	S	P S	BU		A	MS 3
OCEANIA MARU	JKCG	14	AN	MER	S	P S	BU			TMS 3
OGURASAN MARU	JKAY	18	AN	MER	S	P S	BU		MAX MIN A	TMS 3
OHMINESAN MARU	JPQQ	18	AN	MER	S	P S	BU		MAX MIN A	TMS 3
OHSHIMA MARU	JGMR	6,14	AN	MER	S	P S	C	SS	MAX,MIN,A	3
OHYAMA MARU	JRXD	28	AN	MER	S	P S	C		A	TMS 3
OKITSU MARU	JRYA	30	AN	MER	S	P S	BU		MAX MIN A	TMS 3
OLYMPUS	JAGZ	18	AN	MER	S	P S	C	SS	MAX,MIN,A	TMS 3

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OMUROSAN MARU	JDAV	18	AN	MER	S	P S	BU	MAX MIN A	TMS 3
ORION MARU	JFPH	17	AN	MER	S	P S	BU	A	MS 3
OSAKA MARU	JJPF	11	AN	MER	S	P S	BU	A	MS 3
OTOWASAN MARU	JAVB	18	AN	MER	S	P S	BU	MAX MIN A	TMS 3
PANAMA MARU	JHAW	29, 17	AN	MER	S	P S	BU	A	MS 3
PHILIPPINE MARU	JJTI	3	AN	MER	S	P S	BU	A	MS 3
RICHMOND MARU	JRNT	14	AN	MER	S	P S	C	A	TMS 3
SADO MARU	JQEU	14	AN	MER	S	P S	BU	A	TMS 3
SADOHARU MARU	JAHI	27	AN	MER	ELE S	P S	BU	A	MS 3
SAGA MARU	JFRG	14	AN	MER	S	P S	BU	HA A	TMS 3
SAGAMI MARU	JJGF	2	AN	MER	S	P S	BU	A	TMS 3
SAIKYO MARU	JFJR	8	AN	MER	S	P S	BU	A	TMS 3
SAITAMA MARU	JFWG	14	AN	MER	S	P S	BU	A	3
SAKURA MARU	JIFU	23	AN	MER	S	P S	BU	MAX, MIN, A	3
SANTOS MARU	JASH	23	AN	MER	S	P S	BU	A	MS 3
SANUKI MARU	JJFI	2	AN	MER	S	P S	BU	MAX, MIN, HA, A	3
SANYO MARU	JNGB	30	AN	MER	S	P S	C	MAX, MIN, A	TMS 3
SAPPORO MARU	JJPL	8	AN	MER	S	P S	BU	A	TMS 3

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SATSUMA MARU	JQDM	2	AN	MER	S	P S	BU		MAX,MIN,A	TMS 3
SEATTLE MARU	JCHX	14	AN	MER	S	P S	BU		A	MS 3
SEIKO MARU NO.2	JQNU	19	AN	MER	S	P S	BU		HA	MS 3
SETA MARU	JMGK	14	AN	MER	S	P S	BU		HA A	MS 3
SETTSU MARU	JHVU	14	AN	MER	S	P S	BU		A	TMS 3
SHIGA MARU	JEAN	14	AN	MER	S	P S	BU		MAX MIN A	TMS 3
SHIGAHARU MARU	JFHF	14	AN	MER	S	P S	BU		MAX MIN HA	MS 3
SHIKIHARU MARU	JIFA	11	AN	MER	S	P S	BU		HA	MS 3
SHIMANE MARU	JMLN	8, 2	AN	MER	S	P S	BU		MAX,MIN,A	MS 3
SHIKISHIMA MARU	JQRU	9,1	AN	MER	S	P S	BU, C	SS	MAX,MIN,HA,A	TMS 3 5
SHINHO MARU	JLQA	18	AN	MER	S	P S	C	SS	MAX,MIN,A	TMS 3
SHINSHO MARU	JMHX	12	AN	MER	S	P S	BU			TMS 3
SHIZUOKA MARU	JKEG	2	AN	MER	S	P S	BU		MAX MIN A	MS 3
SHUHO MARU	JKEB	27	AN	MER	S	P S	C	SS	MAX,MIN,A	TMS 3
SOEI MARU	JFDX	8	AN	MER	S	P S	BU			MS 3
SUEZ MARU	JDGC	23	AN	MER	S	P S	BU		A	MS 3
SUMAHARU MARU	JLOD	30,11,12	AN	MER	S	P S	BU		MAX MIN A	MS 3
SUMIDA MARU	JHWX	2	AN	MER	S	P S	BU		A	TMS 3
SUMIYOSHI MARU	JQZK	19	AN	MER	S	P S	BU		A	TMS 3
SURUGA MARU	JHWJ	17	AN	MER	S	P S	BU		MAX MIN A	TMS 3
TACOMA MARU	JDMI	8	AN	MER	S	P S	BU		A	MS 3
TAGA MARU	JBRS	30, 3	AN	MER	S	P S	C		HA	3

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TAIEI MARU	JBNR	30	AN	MER	S	P S	BU	SS		3
TAIHO MARU	JQDO	18	AN	MER	S	P S	BU	SS	MAX MIN A	TMS 3
TAIKOHSAN MARU	JACS	18	AN	MER	S	P S	BU		MAX,MIN,A	TMS 3
TAKAMINESAN MARU	JADL	18	AN	MER	S	P S	BU		MAX,MIN,A	TMS 3
TAMBA MARU	JRWG	18	AN	MER	S	P S	BU		MAX MIN A	MS 3
TATSUTASAN MARU	JGDB	18	AN	MER	S	P S	BU		MAX,MIN,A	TMS 3
TEIKO MARU	JMQG	30	AN	MER	S	P S	BU		A	MS 3
TEN EI MARU	JHPW	27	AN	MER	S	P S	BU			MS 3
TENKO MARU	JNIO	27	AN	MER	S	P S	BU		A	MS 3
TENRYUSAN MARU	JGJL	18	AN	MER	S	P S	BU		MAX,MIN,A	TMS 3
TENZAN MARU	JDPC	3	AN	MER	S	P S	C			MS 3
TERUKUNI MARU	JJBE	18	AN	MER	S	P S	BU		HA	TMS 3
TETSUHO MARU	JLSI	30	AN	MER	S	P S	C		MAX,MIN,A	MS 3
TETSUKUNI MARU	JJPE	11, 3	AN	MER	S	P S	C	SS	MAX,MIN,A	MS 3
TETSUZAN MARU	JFRO	11, 3	AN	MER	S	P S	C		A	MS 3
TOBATA MARU	JMWL	11, 3	AN	MER	S	P S	C		MAX,MIN,HA	MS 3
TOHO MARU	JMGM	16	AN	MER	S	P S	C		HA	2
TOJO MARU	JCQP	18	AN	MER	S	P S	BU	SS	MAX,MIN,A	MS 3
TOKEI MARU	JRNN	9	AN	MER	S	P S	BU,C	SS	MAX,MIN,HA	TMS 3
TOKO MARU	JLEM	18	AN	MER	S	P S	BU		A	MS 3
TONAN MARU	JBXR	1,18	AN	MER	S	P S	BU C	SS	MAX,MIN,HA,A	5

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TONAN MARU NO. 2	JLAC	1, 18	AN	MER	S	P S	C BU	SS	MAX MIN HA A	TMS 3 5
TORYU MARU	JAVR	30	AN	MER	S	P S	C		A	3
TOSAHARU MARU	JICM	27	AN	MER	S	P S	BU		HA	3
TOSHO MARU	JPKJ	30	AN	MER	S	P S	C	SS		MS 3
TOSHO MARU	JMHO	16	AN	MER	S	P S	C		HA	TMS 3
TOYOKUNI MARU	JQFT	30, 3	AN	MER	S	P S	C		MAX, MIN, HA	MS 3
TOYOSU MARU	JFWP	18	AN	MER	S	P S	C	SS	MAX, MIN, A	TMS 3
TOZAI MARU NO.5	JAXR	19, 3	AN	MER	S	P S	BU		A	MS 3
TOZAI MARU NO.8	JMUQ	22	AN	MER	S	P S	BU		A	MS 3
TOZAI MARU NO. 11	JELM	22	AN	MER	S	P S	BU		A	MS 3
TSUBAME MARU	JQNJ	18	AN	MER	S	P S	BU		A	3
TSUBAME MARU NO.2	JQSV	18	AN	MER	S	P A	BU		A	MS 3
TSUBAME MARU NO. 3	JPKK	18	AN	MER	S	P S	BU		A	MS 3
TSUNESHIMA MARU	JDAN	14	AN	MER	S	P A	C	SS	MAX, MIN, A	TMS 3
UDO MARU	JHOH	18	AN	MER	S	P S	BU			TMS 3
USA MARU	JNLC	30, 3	AN	MER	S	P S	C			MS 3
WAKO MARU	JCVF	27	AN	MER	S	P S	BU		A	MS 3
YAMAHIME MARU	JGGH	30	AN	MER	S	P S	C			TMS 3
YAMAKIKU MARU	JBFP	30	AN	MER	S	P S	C		HA	MS 3
YAMASATO MARU	JEXH	30	AN	MER	S	P S	C		HA	MS 3
YAMATO MARU	JHZM	28	AN	MER	S	P S	C		A	TMS 3
YAMATSUKI MARU	JEFC	30	AN	MER	S	P S	C		MAX, MIN, HA	TMS 3
YOKOHAMA MARU	JATO	7	AN	MER	S	P S	BU		A	MS 3
YOSHINOSAN MARU	JBWW	15	AN	MER	S	P S	BU		MAX MIN A	TMS 3
YASUKUNI MARU	JELC	30, 3	AN	MER	S	P S	C			MS 3
YASUSHIMA MARU	JDRK	6	AN	MER	S	P S	C	SS	MAX, MIN, A	MS 3
YAWATA MARU	JADF	30, 3	AN	MER	S	P S	C	SS		MS 3
YOKO MARU	JDHH	12, 11	AN	MER	S	P S	BU		HA	MS 3
YOKO MARU	JHWT	9, 11	AN	MER	ELE S	P S	BU C	SS	MAX, MIN, HA, A	TMS 3
YOCHO MARU	JDPH	18	AN	MER	S	P S	C	SS	MAX, MIN, A	TMS 3
YUHO MARU	JCLV	18	AN	MER	S	P S	C	SS	MAX, MIN, A	3



## JAPAN

## Supplementary Ships

Ship Name	Code	Days	Origin	Service	Frequency	Port	Remarks	Frequency
ASAHI MARU	JLHR	19	AN	MER	S	P S BU		TMS 2
ASAKASAN MARU	JNMO	28	AN	MER	S	P S BU	MAX, MIN, HA, A	TMS 2
BINTAN MARU	JLJF	19, 3	AN	MER	S	P S BU	HA	MS 3
BORNEO MARU	JBSY	3	AN	MER	S	P S BU	HA	MS 3
CALIFORNIA MARU	JADP	11	AN	MER	S	P S C	MAX, MIN, A	TMS 3
CANBERRA MARU	JCIV	28	AN	MER	S	P S BU	HA	MS 3
CHUOH MARU	JKAG	28	AN	MER	S	P S BU	HA	MS 3
CHUSEN MARU	JNKF	28	AN	MER	S	P S BU	HA	MS 3
CHUEI MARU	JPGJ	3	AN	MER	S	P S BU	HA	3
COLOMBO MARU	JCLA	28	AN	MER	S	P S BU	HA	MS 3
DAIGETSU MARU	JDDQ	28	AN	MER	S	P S BU		MS 2
EDOGAWA MARU	JEQC	19	AN	MER	S	P S BU	MAX, MIN, A	MS 2
EIHO MARU	JDXG	18	AN	MER	S	P S C	SS HA	MS 3
EISHO MARU	JLOW	16, 19	AN	MER	S	P S BU		MS 3
EISHUN MARU	JKAR	7	AN	MER	S	P S BU	A	MS 3
EIWA MARU	JCMP	18	AN	MER	S	P S BU		TMS 3
HAKUSUI MARU	JFEN	13	AN	MER	S	P S BU	HA	MS 3
HIKAWA MARU	JHQR	22, 29	AN	MER	S	P S BU	MAX, MIN, A	TMS 3
HIKOSHIMA MARU	JPPL	30, 3	AN	MER	S	P S BU		MS 3
HIRADO MARU	JMUS	28	AN	MER	S	P S BU	HA	TMS 3
HIRASHIMA MARU	JMCN	3	AN	MER	S	P S BU	A	MS 3
HISASHIMA MARU	JMJU	28	AN	MER	S	P S C	SS A	TMS 3
HIYEHARU MARU	JBCW	30	AN	MER	S	P S BU	MAX MIN HA	MS 3
HOHNAN MARU	JMLV	19	AN	MER	S	P S BU	HA	MS 2

## JAPAN

HONGKONG MARU	JAYM	28	AN	MER	S	P S	BU			MS	3
HOWA MARU	JCZK	24, 18	AN	MER	S	P S	BU		A	TMS	3
HOYO MARU	JAEU	19	AN	MER	S	P S	BU		HA	MS	3
INDIA MARU	JCVD	18	AN	MER	S	P S	C		HA	MS	3
INUISAN MARU	JBFG	29	AN	MER	S	P S	BU			TMS	3
KENEI MARU NO.2	JFSP	19	AN	MER	S	P S	BU		MAX, MIN, A	MS	2
KENYO MARU	JAZH	28	AN	MER	S	P S	BU			TMS	3
KISOGAWA MARU	JBLX	16	AN	MER	S	P S	BU	SS	MAX, MIN, HA, A	MS	2
KIYO MARU	JQZU	28	AN	MER	S	P S	C		HA	MS	3
KOSHUN MARU	JJDG	19	AN	MER	S		BU		HA	MS	2
KOWA MARU	JFSO	18	AN	MER	S	P S	BU		A	TMS	3
KYOHO MARU	JAWR	28	AN	MER	S		BU		A	MS	4
LIVERPOOL MARU	JCTG	11	AN	MER	S	P S	BU		HA	MS	3
MASASHIMA MARU	JJLN	6	AN	MER	S	P S	C	SS	A	MS	3
MAYAHARU MARU	JJKJ	3	AN	MER	S	P S	BU		MAX MIN HA	MS	3
MISHIMA MARU	JEBC	28	AN	MER	S	P S	C	SS	A	TMS	3
NAOSHIMA MARU	JLFR	28	AN	MER	S	P S	C	SS	A	TMS	3
NIKKOH MARU	JJIF	7	AN	MER	S	P S	BU		MAX, MIN, A	MS	3
NIPPOH MARU	JPIP	27	AN	MER	S	P S	BU		HA		3
NISSHO MARU	JJDM	19	AN	MER	S	P S	BU		HA	MS	3
NORWAY MARU	JBGW	11	AN	MER	S	P S	BU		HA		3
PACIFIC MARU	JHNG	18	AN	MER	S	P S	C		MAX, MIN, A	MS	3
PEKING MARU	JBDD	19	AN	MER	S	P S	BU		HA	MS	2
PERSIA MARU	JCZN	3	AN	MER	S	P S	C		MAX MIN A	MS	3

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RYUHO MARU	JKUW	18	AN	MER	S	P S	C	SS	MAX MIN	MS	3
RYUYO MARU	JKUW	30	AN	MER	S	P S	BU		HA		3
SAIGON MARU	JIZQ	4	AN	MER	S	P S	BU		A	MS	2
SAKISHIMA MARU	JKDN	28	AN	MER	S	P S	C	SS	A	TMS	3
SEIKO MARU	JEKM	18	AN	MER	S	P S	BU		MAX MIN	MS	3
SEIWA MARU	JCGI	18	AN	MER	S	P S	BU		MAX,MIN,A	MS	3
SHANGHAI MARU	JMSR	10, 4	AN	MER	S	P S	BU		HA	MS	2
SHIMABARA MARU	JQJF	4	AN	MER	S	H	BU		HA	TMS	3
SHINSEI MARU NO.6	JDXN	19	AN	MER	S	P S	BU		HA	MS	2
SHOKA MARU	JLUL	4	AN	MER	S	P S	BU			MS	2
SHONAN MARU	JBKX	4	AN	MER	S	P S	BU			MS	3
SHOWA MARU	JLCI	18	AN	MER	S	P S	BU		MAX MIN HA	TMS	3
SHOYO MARU	JDHO	30	AN	MER	S	P S	C		A	MS	3
SHUNSEI MARU	JNMY	28	AN	MER	S	P S	C		HA	TMS	2
SOHEI MARU	JBGR	19	AN	MER	S	P S	BU		HA	MS	2
SOHGO MARU	JIVJ	19	AN	MER	S	P S	BU		HA	MS	2
TAIWA MARU	JMQP	18	AN	MER	S	P S	BU		A	TMS	3
TAKESHIMA MARU	JAUW	14	AN	MER	S	P S	C	SS	A	MS	3

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## JAPAN

TOMISHIMA MARU	JARO	14	AN	MER	S	P S	C	SS	A	MS	3
TOYO MARU NO.1	JJGG	19	AN	MER	S	P S	C		MAX, MIN, A	TMS	2
TOYO MARU NO.2	JGQO	19	AN	MER	S	P S	C		MAX, MIN, A	TMS	2
TSURUHARU MARU	JNNY	19, 16	AN	MER	S	P S	BU		HA	MS	2
WAKASHIMA MARU	JJBP	28	AN	MER	S	P S	C	SS	HA	MS	3
YAMAHARU MARU	JBDO	30	AN	MER	S	P S	C		HA	TMS	3
YAMAHOSHI MARU	JQNP	19	AN	MER	S	P S	C			MS	2
YAMAKIYO MARU	JNIM	28	AN	MER	S	P S	C		HA	MS	3
YAMASHITA MARU	JHBU	26	AN	MER	S	P S	C		HA		3
YAMATOYO MARU	JHVK	28	AN	MER	S	P S	C		MAX, MIN	MS	3
YOSHINO MARU	JLZE	25	AN	MER	S	P S	BU			MS	2
YOSHU MARU	JEDS	12, 11	AN	MER	S	P S	C		HA	MS	3
YUHO MARU	JCLV	28	AN	MER	S	P S	BU		A	TMS	3
YUKO MARU	JDEH	19	AN	MER	S		BU			MS	3

## Auxiliary Ships

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ENYO MARU	JMFU	30	AN	MER	S	P S	C		HA	MS	3
FUYO MARU	JDYO	30	AN	MER	S	P S	BU		MAX	MS	3
MEISEI MARU	JBNM	9	AN	MER	ELE S	P S	BU		A	MS	3
TOSEI MARU	JBCA	4	AN	MER	S	P S	BU		MAX MIN HA	TMS	2
YAWATASAN MARU	JEED	28	AN	MER	S	P S	BU C		A		3

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KOREA, REPUBLIC OF

- 1 AROUND THE WORLD
- 2 AROUND SOUTH EAST ASIA
- 3 AROUND SOUTH EAST ASIA AND KOREA - U.S.A.
- 4 KOREA - PHILIPPINES
- 5 KOREA - U.S.A

KOREA, REPUBLIC OF

01.01.1963

## Supplementary Ships

Ship Name	Code	Count	Category	Origin	Port	Destination	MS	Count
CHANG HANG	HMBV	2	AN	MER	US	P US	BU	MS 2
CHE JU	HMBU	2	AN	MER	US	P US	BU	MS 2
CHUN CHI	HLJC	2	AN	MER	US	P US	BU	MS 2
DAE PO RI	HMBO	2	AN	MER	US	P US	BU	MS 2
DONG HAE	HLHT	5	AN	MER	US	P US	BU	MS 2
IN CHON	HMBS	4	AN	MER	US	P US	BU	MS 2
KOREA	HLOB	1	AN	MER	US	P US	BU	MS 2
MA SAN	HLHK	4	AN	MER	US	P US	BU	MS 2
MOK PO	HMBK	2	AN	MER	US	P US	BU	MS 2
MUK HO	HMBT	2	AN	MER	US	P US	BU	MS 2
NAM HAE	HLHX	5	AN	MER	US	P US	BU	MS 2
PO HANG	HMBW	2	AN	MER	US	P US	BU	MS 2
PU SAN	HLHJ	3	AN	MER	US	P US	BU	MS 2
SILLA	HLPF	1	AN	MER	US	P US	BU	MS 2
SU HAE	HLHU	5	AN	MER	US	P US	BU	MS 2
YO SU	HMBC	2	AN	MER	US	P US	BU	MS 2

MALAYA, FEDERATION

- 1 NO FIXED ROUTE
- 2 SINGAPORE - BANGKOK - SABAH - BRUNEI
- 3 SINGAPORE - CHRISTMAS ISLAND
- 4 SINGAPORE - SABAH
- 5 SINGAPORE - PHNOM PENH
- 6 SINGAPORE - HONG-KONG
- 7 SINGAPORE - SABAH - BANGKOK - PENANG
- 8 SINGAPORE - SABAH - BRUNEI
- 9 SINGAPORE - SABAH - SARAWAK

## MALAYA, FEDERATION

01.01.1963

BENTONG	ZJIR	8	MER	MER	VS	P VS	BU	OS	A	M	1
BIDOR	ZBBZ	2	MER	MER	VS	P VS	BU	OS	A	M	1
HOI HOUW	LNXE	3	MER	MER	VS	P VS	BU	OS	A	MS	1
KAH POH	ZBBJ	5	AN	MER	VS	P VS	BU	OS	A	T	1
KATONG	ZQTC	6	MER	MER	VS	P VS	BU	OS	A	MS	1
KENINGAU	ZQKQ	4	AN	MER	VS	P VS	BU	OS	A	MS	1
KELANTAN	GFMY	4	AN	MER	VS	P VS	BU	OS	A	MS	1
KIMANIS	ZQTN	6	MER	MER	VS	P VS	BU	OS	A	M	1
KIM HOCK	ZCUJ	4	MER	MER	VS	P VS	BU	OS	A	MS	1
KINABALU	ZQTI	7	MER	MER	VS	P VS	BU	OS	A	MS	1
KUDA MAS	ZQKW	6	MER	MER	VS	P VS	BU	OS	A	MS	1
KUNAK	ZQKR	4	MER	MER	VS	P VS	BU	OS	A, RG	MS	1
PERAK	ZQTO	8	MER	MER	VS	P VS	BU	OS	A	M	1
PERLIS	ZQTP	9	MER	MER	VS	P VS	BU	OS	A	M	1
RECORDER	GSFS	1	MER	MER	VS	P VS	BU	OS	A	MS	1



## NETHERLANDS

2 N.W. EUROPE-SUEZ-FAR EAST  
3 GENOA/LIVORNO/NAPLES-NEW YORK  
4 N.W. EUROPE-PANAMA-PACIFIC ISLANDS/NEW ZEALAND  
5 GULF OF MEXICO-EASTCOAST U.S.A - SUEZ-PERSIAN GULF  
6 WESTCOAST U.S.A PANAMA-CAPE TOWN-EASTCOAST AFRICA-SUEZ-EASTCOAST U.S.A PANAMA-WESTCOAST U.S.A.  
7 GULF OF MEXICO-EASTCOAST U.S.A - SUEZ-INDIA-PAKISTAN  
8 CALCUTTA-SINGAPORE-HONG KONG-JAPAN-WESTCOAST SOUTH AMERICA-GULF OF MEXICO  
9 WESTCOAST U.S.A - HONG KONG-PHILIPPINES-PAKISTAN  
10 GULF OF MEXICO-EASTCOAST U.S.A - SUEZ-INDIA/PAKISTAN  
11 FAR EAST-WEST AFRICA  
12 FAR-EAST AFRICA-SOUTH AMERICA  
13 FAR EAST-EAST AFRICA  
14 N.W. EUROPE-SUEZ-COLOMBO-BURMA  
15 EAST AFRICA-NEW ZEALAND  
16 EAST AND SOUTH AFRICA-AUSTRALIA  
17 INDIA-AUSTRALIA  
18 PORT SWETTENHAM-SINGAPORE-AUSTRALIA-SAIGON-BANGKOK-SINGAPORE-PORT SWETTENHAM  
19 NEW ZEALAND-EAST ASIA  
20 BANGKOK-SINGAPORE-AUSTRALIA-NORTH BORNEO-BANGKOK  
21 AUSTRALIA-JAPAN-HONG KONG  
22 N.W. EUROPE-WEST INDIES/CARIBBEAN SEA  
23 N W EUROPE-COLOMBIA-PANAMA-WEST COAST SOUTH AMERICA  
24 N.W. EUROPE - WEST AFRICA  
25 N W EUROPE-NEW YORK/OTHER U S NORTH ATLANTIC PORTS  
26 N W EUROPE-GULF OF MEXICO  
27 N W EUROPE-PANAMA-U S NORTH PACIFIC COAST  
28 N W EUROPE-SOUTH AND EAST AFRICA (VIA SUEZ OR VIA CAPE TOWN).  
29 NO FIXED ROUTE/WORLD-WIDE VOYAGES  
30 N W EUROPE-SUEZ-AUSTRALIA  
31 N W EUROPE-TRINIDAD-CAPE TOWN-ANTARCTIC WHALING GROUNDS-CAPE TOWN-N W EUROPE  
32 FISHING GROUNDS NORTH SEA  
33 N W EUROPE-EASTCOAST SOUTH AMERICA  
34 N.W. EUROPE-SUEZ-KARACHI-BOMBAY  
35 CALCUTTA-MANILA-PANAMA-GULF OF MEXICO  
36 N.W. EUROPE-SUEZ-PERSIAN GULF  
37 NEW YORK-WEST INDIES  
38 EASTCOAST U.S.A - GULF OF MEXICO-PANAMA-WESTCOAST SOUTH AMERICA  
39 CRUISES ROTTERDAM-CANARY ISLANDS  
40 CRUISES NEW YORK-WEST INDIES/CARIBBEAN SEA  
41 CRUISE AROUND THE WORLD (NEW YORK - MEDITERRANEAN - SUEZ - BOMBAY - COLOMBO - SINGAPORE - BANGKOK - MANILA - HONG KONG - JAPANESE  
42 ROTTERDAM-BOSTON (ENGLAND)  
43 N.W. EUROPE - SUEZ - INDONESIA

NETHERLANDS

01.01.1963

## Selected Ships

Ship Name	Code	Days	Origin	Destination	Day	Port	Agency	Status	Remarks
AAGTEKERK	PCAG	2	AN	MER	W	P W	BU	SS	MS 1
ABBEKERK	PCBJ	28	MER	MER	W	P W	BU	SS	MS 1
ABIDA (Tanker)	PCBP	29	AN	MER	W	P W	BU		TMS 1
ACHILLES	PCCF	23	AN	MER	W	P W	BU	SS	TMS 1
ACILA (Tanker)	PCCM	29	AN	MER	W	P W	BU		TMS 1
ACMEA (Tanker)	PCCS	29	MER	MER	W	P W	BU		TMS 1
ACTEON (Tanker)	PCCV	29	AN	MER	W	P W	BU		TMS 1
ALAMAK	PCFY	34	AN	MER	W	P W	BU	SS	TMS 1
ALBLASSERDYK	PCIE	27	AN	MER	W	P W	BU	SS	MS 1
ALCHIBA	PCIM	5	AN	MER	W	P W	BU	SS	TMS 1
ALGOL	PCLD	28	AN	MER	W	P W	BU	SS	TMS 1
ALGORAB	PCLF	33	AN	MER	W	P W	BU	SS	TMS 1
ALHENA	PCLQ	33	AN	MER	W	P W	BU	SS	TMS 1
ALKES	PCMK	5	AN	MER	W	P W	BU	SS	TMS 1
ALMDYK	PCMV	14	AN	MER	W	P W	BU	SS	MS 1
ALMKERK	PCMY	28	MER	MER	W	P W	BU	SS	TMS 1
ALNATI	PCNB	33	AN	MER	W	P W	BU	SS	TMS 1
ALNITAK	PCNE	33	AN	MER	W	P W	BU	SS	TMS 1
ALPHARD	PCNQ	25	AN	MER	W	P W	BU	SS	TMS 1
ALUDRA	PCOB	33	AN	MER	W	P W	BU	SS	TMS 1
ALWAKI	PCOD	34	AN	MER	W	P W	BU	SS	MS 1
AMERSKERK	PCOU	2, 34	MER	MER	W	P W	BU	SS	MS 1
AMPENAM	PCPE	9	MER	MER	W	P W	BU	SS	TMS 1
AMSTELDYK	PCPJ	27	AN	MER	W	P W	BU	SS	MS 1
AMSTELLAND	PCPS	33	AN	MER	W	P W	BU	SS	MS 1
ANDYK	PCQP	26	AN	MER	W	P W	BU	SS	MS 1
ANNENKERK	PCRL	28	AN	MER	W	P W	BU	SS	MS 1
ARCA (Tanker)	PCSS	29	AN	MER	W	P W	BU		TMS 1
ARCHIMEDES	PCSU	22, 23	AN	MER	W	P W	BU	SS	TMS 1
ARENSKERK	PCTI	28	AN	MER	W	P W	BU	SS	MS 1
ARES	PCTM	22	AN	MER	W	P W	BU	SS	TMS 1

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## NETHERLANDS

ARISTOTELES	PCUP	23	AN	MER	W	P W	BU	SS	TMS	1
ARKELDYK	PCUK	14	AN	MER	W	P W	BU	SS	MS	1
ATYS	PCWA	29	MER	MER	W	P W	BU		TMS	1
AVEDRECHT (Tanker)	PCWM	29	AN	MER	W	P W	BU		TMS	1
AVERDYK	PCWP	30	AN	MER	W	P W	BU	SS	MS	1
BAARN	PCXF	22	AN	MER	W	P W	BU	SS	MS	1
BALI	PCXT	2	MER	MER	W	P W	BU	SS	MS	1
BALONG	PCXQ	3,29	MER	MER	W	P W	BU	SS	TMS	1
BANDA	PCYB	8	MER	MER	W	P W	BU	SS	TMS	1
BANGGAI	PCYE	7	MER	MER	W	P W	BU	SS	TMS	1
BANTAM	PCYG	2	MER	MER	W	P W	BU	SS	MS	1
BARENDRICHT (Tanker)	PCYP	29	MER	MER	W	P W	BU		TMS	1
BATJAN	PCYY	7,8	MER	MER	W	P W	BU	SS	TMS	1
BATU	PCZG	29	MER	MER	W	P W	BU	SS	TMS	1
BANWEAN	PCZK	29	MER	MER	W	P W	BU	SS	TMS	1
BENGALEN	PDAD	9	MER	MER	W	P W	BU	SS	TMS	1
BENGKALIS	PDAF	29,9	MER	MER	W	P W	BU	SS	MS	1
BENNEKOM	PDAJ	29	AN	MER	W	P W	BU	SS	MS	1
BILLITON	PDCV	9	MER	MER	W	P W	BU	SS	MS	1
BINTANG	PDDG	8	MER	MER	W	P W	BU	SS	MS	1
BLITAR	PDDR	28,30	MER	MER	W	P W	BU	SS	MS	1
BOISSEVAIN	PDEP	12	MER	MER	W	P W	BU	SS	MS	2
BORNEO	PDFE	2	MER	MER	W	P W	BU	SS	MS	1
BOVENKERK	PDFY	30	AN	MER	W	P W	BU	SS	TMS	1
BREDA	PDGI	22	AN	MER	W	P W	BU	SS	MS	1
CALAMARES	PDHZ	22,37	AN	MER	W	P W	BU		MS	1
CALTEX ARNHEM (Tanker)	PDIA	29	AN	MER	W	P W	BU		TMS	1
CALTEX AMSTERDAM (Tanker)	PDHY	29	AN	MER	W	P W	BU		TMS	1
CALTEX DELFT (Tanker)	PDIQ	29	MER	MER	W	P W	BU		MS	1
CALTEX EINDHOVEN (Tanker)	PDIB	29	AN	MER	W	P W	BU	SS	TMS	1
CALTEX LEIDEN (Tanker)	PDIR	29	MER	MER	W	P W	BU		MS	1
CALTEX MADRID (Tanker)	PDII	29	AN	MER	W	P W	BU	SS	TMS	1
CALTEX NAPLES (Tanker)	PDHX	29	AN	MER	W	P W	BU		TMS	1
CALTEX NEDERLAND (Tanker)	PDHO	29	AN	MER	W	P W	BU		TMS	1
CALTEX PERNIS (Tanker)	PDIS	29	AN	MER	W	P W	BU		MS	1

## NETHERLANDS

CALTEX ROTTERDAM (Tanker)	PDIO	29	AN	MER	W	P W	BU		TMS	1
CALTEX THE HAGUE (Tanker)	PDIT	29	MER	MER	W	P W	BU		MS	1
CALTEX UTRECHT (Tanker)	PDIU	29	MER	MER	W	P W	BU		MS	1
CAMITIA (Tanker)	PDIV	29	MER	MER	W	P W	BU		TMS	1
CARRILLO	PDJY	22, 37	AN	MER	W	P W	BU		MS	1
CARTAGO	PDJV	22, 37	AN	MER	W	P W	BU		MS	1
CELEBES	PDJT	36	MER	MER	W	P W	BU	SS	TMS	1
CERES	PDKA	23	AN	MER	W	P W	BU	SS	TMS	1
CINULIA (Tanker)	PDKK	29	MER	MER	W	P W	BU		TMS	1
CONGOKUST	PDLD	24	AN	MER	W	P	BU	SS	TMS	1
CRANIA (Tanker)	PDMS	29	MER	MER	W	P	BU		TMS	1
DE HOOP (Hospital Church)	PHKS	32	AN	MER	W	P	BU	SS	TMS	1
DELFT	PDOC	22	AN	MER	W	P	BU	SS	MS	1
DIEMERDYK	PDPT	27	AN	MER	W	P	BU	SS	MS	1
DINTELDYK	PDQG	27	AN	MER	W	P	BU	SS	MS	1
DIOGENES	PDQJ	23	AN	MER	W	P	BU	SS	TMS	1
DONGEDYK	PDRQ	27	AN	MER	W	P	BU	SS	MS	1
DRENTE	PDSX	6, 5	MER	MER	W	P	BU	SS	TMS	1
DUIVENDRECHT (Tanker)	PDTS	29	AN	MER	W	P	BU		TMS	1
EEMLAND	PDVI	33	AN	MER	W	P	BU	SS	MS	1
ESSO AMSTERDAM (Tanker)	PDZI	29	AN	MER	W	P	BU	SS	TMS	1
ESSO DEN HANG (Tanker)	PDZK	29	AN	MER	W	P W	BU	SS	TMS	1
ESSO ROTTERDAM (Tanker)	PDZO	29	AN	MER	W	P	BU	SS	TMS	1
FOREST HILL (Tanker)	PEDH	29	AN	MER	W	P W	BU	SS	TMS	1
FRIESLAND	PEEM	6	MER	MER	W	P	BU	SS	MS	1
GAASTERDYK	PEFE	26	AN	MER	W	P	BU	SS	TMS	1
GAASTERKERK	PEFG	30	MER	MER	W	P	BU	SS	MS	1
GAASTERLAND	PEFJ	33	AN	MER	W	P	BU	SS	MS	1
GANYMEDES	PEFR	23	AN	MER	W	P	BU	SS	TMS	1
GAROET	PEFU	34	MER	MER	W	P	BU	SS	TMS	1
GEESTLAND	PEGW	22	AN	MER	W	P	BU	SS	TMS	1

## NETHERLANDS

GEESTSTAR	PEGX	48	AN	MER	W	P	BU	SS	TMS 1
GIESSENKERK	PEIY	28	MER	MER	W	P	BU	SS	MS 1
GOOILAND	PEJH	29	AN	MER	W	P	BU		MS 1
GORREDYK	PEJR	25	AN	MER	W	P	BU	SS	TMS 1
GRAVELAND	PEKB	33	AN	MER	W	P W	BU	SS	MS 1
GREBBEDYK	PEKF	26	AN	MER	W	P W	BU	SS	TMS 1
GROTEDYK	PELF	26	AN	MER	W	P W	BU	SS	TMS 1
GROOTEKERK	PELD	28	MER	MER	W	P W	BU	SS	MS 1
HEEMSKERK	PEPK	14	MER	MER	W	P W	BU	SS	MS 1
HERCULES	PERC	22-23	AN	MER	W	P W	BU	SS	TMS 1
HERMES	PERB	23	AN	MER	W	P W	BU	SS	TMS 1
HOLENDRECHT	PESI	29	AN	MER	W	P W	BU		TMS 1
HOLLANDS DIEP	PEST	29	MER	MER	W	P W	BU		MS 1
HOLLANDS DREEF	PESW	29	MER	MER	W	P W	BU		MS 1
HOLLANDS DUIN	PESS	29	MER	MER	W	P W	BU		MS 1
HOOGKERK	PETG	28	MER	MER	W	P W	BU	SS	MS 1
HOUTMAN	PEUC	18	MER	MER	W	P W	BU	SS	TMS 1
JACOB VEROLME	PEYM	38	MER	MER	W	P W	BU	SS	TMS 1
JAGERSFONTEIN	PEYW	28	AN	MER	W	P W	BU	SS	MS 2
JAPARA	PFBY	14	MER	MER	W	P W	BU	SS	MS 1
JOHANNES FRANS	PFDN	38	MER	MER	W	P W	BU	SS	TMS 1
JOH.V.OLDENBARNEVELT	PFEB	29	MER	MER	W	P W	BU	SS	TMS 3
KABYLIA (Tanker)	PFGI	29	AN	MER	W	P W	BU		TMS 1
KALYDON (Tanker)	PFGO	29	AN	MER	W	P W	BU		TMS 1
KAMPERDYK	PFGW	25	AN	MER	W	P W	BU	SS	TMS 1
KARA (Tanker)	PFGT	29	AN	MER	W	P W	BU		TMS 1
KARACHI	PFGX	2	MER	MER	W	P W	BU	SS	TMS 1
KARAKORUM	PFGY	10,35	MER	MER	W	P W	BU	SS	TMS 1
KARIMATA	PFHE	29	AN	MER	W	P W	BU	SS	TMS 1
KARIMUN	PFHF	2, 4	MER	MER	W	P W	BU	SS	TMS 1
KATELYSIA (Tanker)	PFHO	29	AN	MER	W	P W	BU		TMS 1
KATENDRECHT	PFHQ	34	AN	MER	W	P W	BU		TMS 1
KATSEDYK	PFHR	26	AN	MER	W	P W	BU	SS	TMS 1
KELLETTIA (Tanker)	PFIQ	29	AN	MER	W	P W	BU		TMS 1

## NETHERLANDS

KENIA (Tanker)	PFIT	29	AN	MER	W	P W	BU		TMS	1
KENNEMERLAND	PFIW	33	AN	MER	W	P W	BU	SS	MS	1
KERKEDYK	PFIX	25	AN	MER	W	P W	BU	SS	TMS	1
KERMIA (Tanker)	PFIY	29	MER	MER	W	P W	BU		TMS	1
KIELDRECHT	PFJK	14	MER	MER	W	P W	BU		MS	1
KINDERDYK	PFJL	26	AN	MER	W	P W	BU	SS	MS	1
KLOOSTERDYK	PFKE	26	AN	MER	W	P W	BU	SS	TMS	1
KOPIONELLA (Tanker)	PFLF	29	AN	MER	W	P W	BU		TMS	1
KORATIA (Tanker)	PFLH	29	AN	MER	W	P W	BU		TMS	1
KORENDYK	PFLK	25	AN	MER	W	P W	BU	SS	TMS	1
KORENIA (Tanker)	PFLJ	29	AN	MER	W	P W	BU		TMS	1
KOROVINA (Tanker)	PFLM	29	MER	MER	W	P W	BU		TMS	1
KOSICIA (Tanker)	PFLO	29	AN	MER	W	P W	BU		TMS	1
KREBSIA (Tanker)	PFLV	29	AN	MER	W	P W	BU		TMS	1
KRYPTOS (Tanker)	PFLX	29	MER	MER	W	P W	BU		TMS	1
KYLIX (Tanker)	PFLY	29	AN	MER	W	P W	BU		TMS	1
LAARDERKERK	PFMZ	36	MER	MER	W	P W	BU	SS	TMS	1
LAERTES	PFNF	43	MER	MER	W	P W	BU	SS	MS	1
LANGKOEAS	PFNH	2	MER	MER	W	P W	BU	SS	MS	1
LEIDERKERK	PFNO	36	MER	MER	W	P W	BU	SS	TMS	1
LELYKERK	PFOA	36	MER	MER	W	P W	BU	SS	TMS	1
LIMBURG	PFOS	9	MER	MER	W	P W	BU	SS	MS	1
LOOSDRECHT	PFPJ	28	AN	MER	W	P W	BU		MS	1
MAASDAM	PFQR	25	AN	MER	W	P W	BU	SS	TMS	1
MAASKERK	PFRI	34	MER	MER	W	P W	BU	SS	TMS	1
MAAS LLOYD	PFRM	6	MER	MER	W	P W	BU	SS	MS	1
MADISON LLOYD	PFSG	2	MER	MER	W	P W	BU	SS	TMS	1
MAIN LLOYD	PFSU	4	AN	MER	W	P W	BU	SS	TMS	1
MARIEKERK	PFUW	36	MER	MER	W	P W	BU	SS	MS	1
MARNE LLOYD	PFVT	6	MER	MER	W	P W	BU	SS	MS	1
MATARAM	PFWF	6, 5	MER	MER	W	P W	BU	SS	MS	1
MEERDRECHT	PFWU	29	AN	MER	W	P W	BU		TMS	1
MEERKERK	PFWV	34	MER	MER	W	P W	BU	SS	MS	1
MELISKERK	PFXP	36	MER	MER	W	P W	BU	SS	TMS	1

## NETHERLANDS

MERSEY LLOYD	PFFYT	2, 4	MER	MER	W	P W	BU	SS	TMS 1
MERWE LLOYD	PFYU	6	MER	MER	W	P W	BU	SS	MS 1
MIJDRECHT (Tanker)	PGBW	29	MER	MER	W	P W	BU		TMS 1
MISSISSIPPI LLOYD	PGAF	10,35	MER	MER	W	P W	BU	SS	TMS 1
MONTFERLAND	PGBA	33	AN	MER	W	P W	BU	SS	MS 1
MOORDRECHT (Tanker)	PGBE	29	AN	MER	W	P W	BU		TMS 1
MUIDERKERK	PGBR	36	MER	MER	W	P W	BU	SS	TMS 1
MUNTTOREN (Tanker)	PGBQ	29	MER	MER	W	P W	BU	SS	TMS 1
MUSI LLOYD	PGBU	10,35	AN	MER	W	P W	BU	SS	TMS 1
NEDER EBRO	PGDH	6	MER	MER	W	P W	BU	SS	TMS 1
NEDER EEMS	PGDI	2, 4	MER	MER	W	P W	BU	SS	TMS 1
NEDER ELBE	PGDJ	10,35	MER	MER	W	P W	BU	SS	TMS 1
NEDER RHONE	PGDQ	2	AN	MER	W	P W	BU	SS	TMS 1
NEDER RIJN	PGDP	2	AN	MER	W	P W	BU	SS	TMS 1
NEDER WAAL	PGDK	4	MER	MER	W	P W	BU	SS	TMS 1
NEDER WESER	PGDO	4	MER	MER	W	P W	BU	SS	TMS 1
NIEUW AMSTERDAM	PGGF	25,40	AN	MER	W	P W	BU	SS	TMS 7
NIJKERK	PGKR	30	MER	MER	W	P W	BU	SS	TMS 1
OLDEKERK	PGMH	30	MER	MER	W	P W	BU	SS	MS 1
OMMENKERK	PGMR	30	AN	MER	W	P W	BU	SS	MS 1
OOSTKERK	PGND	30	MER	MER	W	P W	BU	SS	MS 1
ORANJE	PGOF	1	MER	MER	W	P W	BU	SS	TMS 3
ORANJE NASSAU	PGOJ	22	AN	MER	W	P W	BU	SS	TMS 2
ORANJEFONTEIN	PGOG	28	AN	MER	W	P W	BU	SS	MS 2
ORANJESTAD	PGOP	22	AN	MER	W	P W	BU	SS	MS 2
OSSENDRECHT	PGPM	29	AN	MER	W	P W	BU		TMS 1
OUSERKERK	PGPR	28	AN	MER	W	P W	BU	SS	MS 1
OVERIJSEL	PGPW	28	MER	MER	W	P W	BU	SS	MS 1
PALAMEDES	PGQT	22,23	AN	MER	W	P W	BU	SS	TMS 1
PENDRECHT (Tanker)	PGRX	29	MER	MER	W	P W	BU		MS 1
PERICLES	PGRZ	23	AN	MER	W	P W	BU	SS	TMS 1

## NETHERLANDS

P.G. THULIN	PGQA	38	MER	MER	W	P W	BU		TMS 1
PRINS DER NEDERLANDEN	PGVR	22,23	AN	MER	W	P W	BU	SS	TMS 2
PRINSES IRENE	PGVX	25	AN	MER	W	P W	BU		TMS 2
PRINSES MARGRIET	PGVS	25	AN	MER	W	P W	BU		TMS 2
PRINS WILLEM VAN ORANJE	PGWB	29	AN	MER	W	P W	BU		TMS 1
RADJA	PGYE	2	MER	MER	W	P W	BU	SS	MS 1
RAKI	PGYI	7	MER	MER	W	P W	BU	SS	MS 1
RANDFONTEIN	PGYL	28	AN	MER	W	P W	BU	SS	TMS 2
REMPANG	PGZZ	34	MER	MER	W	P W	BU	SS	MS 1
RIOUW	PHBI	2	MER	MER	W	P W	BU	SS	MS 1
ROEBIAH	PHCP	6, 5	MER	MER	W	P W	BU	SS	MS 1
ROEPAT	PHCW	2	MER	MER	W	P W	BU	SS	MS 1
ROGGEVEEN	PHDD	29	MER	MER	W	P W	BU	SS	TMS 1
RONDO	PHDN	34	MER	MER	W	P W	BU	SS	MS 1
ROTTERDAM	PHEG	25,40,41	AN	MER	W	P W	BU	SS	TMS 7
ROTTI	PHEM	2	MER	MER	W	P W	BU	SS	MS 2
RUYS	PHFL	12	MER	MER	W	P W	BU	SS	MS 2
RYNDAM	PHFR	25	AN	MER	W	P W	BU	SS	TMS 3
SCHELDE LLOYD	PHJC	2, 4	MER	MER	W	P W	BU	SS	TMS 1
SCHERPENRECHT (Tanker)	PHJF	29	AN	MER	W	P W	BU		TMS 1
SCHIEDYK	PHJM	25	AN	MER	W	P W	BU	SS	MS 1
SCHIEKERK	PHJN	2	AN	MER	W	P W	BU	SS	TMS 1
SCHIE LLOYD	PHJO	4	MER	MER	W	P W	BU	SS	TMS 1
SCHOUTEN	PHKG	29	MER	MER	W	P W	BU	SS	TMS 1
SEINE LLOYD	PHKH	2,4	MER	MER	W	P W	BU	SS	TMS 1
SENEGALKUST	PHKL	24	MER	MER	W	P W	BU	SS	TMS 1
SEROOSKERK	PHLP	2	AN	MER	W	P W	BU	SS	TMS 1
SERVAASKERK	PHLR	2	AN	MER	W	P W	BU	SS	TMS 1
SIAOE	PHMB	20	MER	MER	W	P W	BU	SS	TMS 1



## NETHERLANDS

SIBIGO	PHMG	20	MER	MER	W	P W	BU	SS	TMS	1
SIGLI	PHMJ	20	MER	MER	W	P W	BU	SS	TMS	1
SIMONSKERK	PHMU	28	AN	MER	W	P W	BU	SS	TMS	1
SINABANG	PHMW	20	MER	MER	W	P W	BU	SS	TMS	1
SINOUTSKERK	PHNB	2	AN	MER	W	P W	BU	SS	TMS	1
SIRRAH (Tanker)	PHNS	29	AN	MER	W	P W	BU	SS	TMS	1
SLAMAT	PHOA	2	MER	MER	W	P W	BU	SS	MS	1
SLIEDRECHT	PHOF	29	AN	MER	W	P W	BU		MS	1
SLOTERDYK	PHOJ	26	AN	MER	W	P W	BU	SS	MS	1
SLOTERKERK	PHOP	28	MER	MER	W	P W	BU	SS	TMS	1
SOCRATES	PHOK	22	AN	MER	W	P W	BU	SS	TMS	1
SOESTDYK	PHPH	25	AN	MER	W	P W	BU	SS	MS	1
SOMMELSDYK	PHPR	26	AN	MER	W	P W	BU	SS	MS	1
SOPHOCLES	PHPS	29	AN	MER	W	P W	BU	SS	TMS	1
SPAARNEKERK	PHPZ	2	AN	MER	W	P W	BU	SS	TMS	1
STATENDAM	PHSC	25, 39	AN	MER	W	P W	BU	SS	TMS	5
STEENKERK	PHSG	30	AN	MER	W	P W	BU	SS	TMS	1
STRAAT BALI	PHTJ	12	MER	MER	W	P W	BU	SS	TMS	1
STRAAT BANKA	PHTL	12	MER	MER	W	P W	BU	SS	MS	1
STRAAT CHATTAM	PHUB	11	MER	MER	W	P W	BU	SS	TMS	1
STRAAT CLARENCE	PHTM	17	MER	MER	W	P W	BU	~	MS	1
STRAAT CLEMENT	PHTX	16	MER	MER	W	P W	BU	SS	MS	1
STRAAT COLOMBO	PHUD	11	MER	MER	W	P W	BU	SS	MS	1
STRAAT COOK	PHTI	17	MER	MER	W	P W	BU	SS	MS	1
STRAAT CUMBERLAND	PHTZ	16	MER	MER	W	P W	BU	SS	MS	1
STRAAT FRANKLIN	PHUI	11	MER	MER	W	P W	BU	SS	TMS	1
STRAAT FRAZER	PHUK	11	MER	MER	W	P W	BU	SS	TMS	1
STRAAT FREETOWN	PHUH	23	MER	MER	W	P W	BU	SS	TMS	1
STRAAT JOHORE	PHTS	17	MER	MER	W	P W	BU	SS	MS	1
STRAAT LOMBOK	PHTR	16	MER	MER	W	P W	BU	SS	MS	1
STRAAT MADURA	PHTQ	16	MER	MER	W	P W	BU	SS	TMS	1
STRAAT MAGELHAEN	PHTW	12	MER	MER	W	P W	BU	SS	MS	1
STRAAT MALAKKA	PHTN	11	MER	MER	W	P W	BU	SS	MS	1
STRAAT MOZAMBIQUE	PHTP	12	MER	MER	W	P W	BU	SS	TMS	1
STRAAT RIO	PHUC	12	MER	MER	W	P W	BU	SS	MS	1
STRAAT SINGAPORE	PHTV	16	MER	MER	W	P W	BU	SS	MS	1
STRAAT SOENDA	PHTO	11	MER	MER	W	P W	BU	SS	TMS	1
STRAAT TORRES	PHTU	11	MER	MER	W	P W	BU	SS	MS	1
STRAAT VAN DIEMEN	PHTY	12	MER	MER	W	P W	BU	SS	MS	1
STREEFKERK	PHUG	28	AN	MER	W	P W	BU	SS	TMS	1

## NETHERLANDS

SUMATRA	PHUU	36	MER	MER	W	P W	BU	SS	MS	1
TAHAMA (Tanker)	PHWG	29	AN	MER	W	P W	BU	SS	TMS	1
TAMARA (Tanker)	PHWJ	29	AN	MER	W	P W	BU	SS	TMS	1
TEGELBERG	PHWZ	12	MER	MER	W	P W	BU	SS	MS	2
THUREDRECHT	PHYP	29	AN	MER	W	P W	BU	SS	TMS	1
TJIBANTJET	PHZF	13	MER	MER	W	P W	BU	SS	MS	1
TJIBODAS	PHZI	13	MER	MER	W	P W	BU	SS	MS	1
TJIKAMPEK	PHZW	13	MER	MER	W	P W	BU	SS	MS	1
TJILIWONG	PHYT	15	MER	MER	W	P W	BU	SS	TMS	1
TJILUWAH	PHZE	21	AN/MER	MER	W	P W	BU	SS	TMS	2
TJIMANUK	PHYS	15	MER	MER	W	P W	BU	SS	TMS	1
TJINEGARA	PHZC	17	MER	MER	W	P W	BU	SS	MS	1
TJIPANAS	PHZL	11	MER	MER	W	P W	BU	SS	TMS	1
TJIPONDOK	PHZX	13	MER	MER	W	P W	BU	SS	MS	1
TJITARUM	PHYZ	15	MER	MER	W	P W	BU	SS	TMS	1
TJITJALENGKA	PIAD	12	MER	MER	W	P W	BU	SS	MS	2
TJIWANGI	PIAM	21	MER	MER	W	P W	BU	SS	MS	2
UTRECHT	PICT	29	MER	MER	W	P W	BU	SS	TMS	1
ULYSSES	PICJ	22	AN	MER	W	P W	BU	SS	TMS	1
VAN CLOON	PIDM	19	MER	MER	W	P W	BU	SS	TMS	1
VAN DER HAGEN	PIDL	15	MER	MER	W	P W	BU	SS	TMS	1
VAN HEEMSKERCK	PIDU	11	MER	MER	W	P W	BU	SS	TMS	1
VAN LINSCHOTEN	PIDO	11	MER	MER	W	P W	BU	SS	TMS	1
VAN NECK	PIDS	19	MER	MER	W	P W	BU	SS	TMS	1
VAN NOORT	PIDW	19	MER	MER	W	P W	BU	SS	TMS	1
VAN SPILBERGEN	PIEC	15	MER	MER	W	P W	BU	SS	TMS	1
VAN WAERWIJCK	PIED	20	MER	MER	W	P W	BU	SS	TMS	1
WAARDRECHT	PILJ	29	AN	MER	W	P W	BU		TMS	1
WATERLAND	PIMV	33	AN	MER	W	P W	BU	SS	MS	1
WESTERDAM	PINV	25	AN	MER	W	P W	BU	SS	MS	2
WESTERTOREN (Tanker)	PIOG	29	MER	MER	W	P W	BU	SS	TMS	1
WIELDRECHT	PIOU	29	AN	MER	W	P W	BU		TMS	1
WILLEM BARENDZ	PIQE	31	AN	MER	W	P W	BU	SS	TMS	5
WILLEM RUYZ	PIQF	1	MER	MER	W	P W	BU	SS	TMS	4

## NETHERLANDS

WILLEMSTAD	PIQI	22	AN	MER	W	P W	BU	SS	MS	2
WOENSRECHT	PIRX	29	AN	MER	W	P W	BU	SS	MS	1
WONOGIRI	PIRO	29	MER	MER	W	P W	BU	SS	MS	1
WONORATO	PIRN	9	MER	MER	W	P W	BU	SS	MS	1
WONOSARI	PIRP	2	MER	MER	W	P W	BU	SS	MS	1
WONOSOBO	PIRR	24	MER	MER	W	P W	BU	SS	MS	1
ZAANKERK	PIWC	28	MER	MER	W	P W	BU	SS	MS	1
ZAANLAND	PIWD	33	AN	MER	W	P W	BU	SS	MS	1
ZEELAND	PIWU	29	MER	MER	W	P W	BU	SS	TMS	1
ZONNEKERK	PIYJ	30	MER	MER	W	P W	BU	SS	MS	1
ZUIDERKERK	PIYR	30	MER	MER	W	P W	BU	SS	TMS	1
ZWIJNDRECHT	PIZR	29	AN	MER	W	P W	BU		TMS	1

## Supplementary Ships

BRITTENBURGH	PDGW	42	AN	MER	W				T	
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(THIS VESSEL ONLY TAKES OBSERVATIONS AND SENDS IN WEATHER REPORTS WHEN PLYING IN THE NORTH SEA).  
SUPPL. 1964

00000100.TIF

NEW CALEDONIA

- 1 AUSTRALIA - NEW HEBRIDES
- 2 NEW CALEDONIA - AUSTRALIA

NEW CALEDONIA

01.01.1963

## Selected Ships

POLYNESIE	FOJG	1	AN	MER	SL	P SL	C	SS	HA	MS	1
CARONTE	FPWP	2	AN	MER	SL	P SL	C	SS		MS	1
QUEBEC	FPYA	2	AN	MER	SL	P SL	C	SS		MS	1
TAYO	FNZN	2	AN	MER	SL	P SL	C	SS		MS	1

NEW ZEALAND

- 1 NEW ZEALAND - AUSTRALIA
- 2 NEW ZEALAND - CHATHAM ISLANDS
- 3 NEW ZEALAND COASTAL WATERS
- 4 NEW ZEALAND - EAST COAST OF NORTH AMERICA
- 5 NEW ZEALAND - INDIA
- 6 NEW ZEALAND - PACIFIC ISLANDS
- 7 NEW ZEALAND - WEST COAST OF NORTH AMERICA
- 8 NEW ZEALAND - NORTH WEST PACIFIC

NEW ZEALAND

01.01.1963

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Class	Notes	Frequency
KAIMANAWA	ZMGZ	1	MER	MER	S	P S	C	SS	TM 1
KAIMIRO	ZMEC	1	MER	MER	S	P S	C	OS	TM 1
KAITOA	ZMGC	1	MER	MER	S	P S	C	OS	TM 1
KAITOKE	ZMTZ	1	MER	MER	S	P S	C	OS	TM 1
KAITUNA	ZMHR	1	MER	MER	S	P S	C	OS	TM 1
KARAMU	ZMQI	1	MER	MER	S	P S	C	OS	TM 1
KARITANE	ZMJX	1	MER	MER	S	P S	C	OS	TM 1
KATEA	ZMKQ	1	MER	MER	S	P S	C	OS	TM 1
KAWAROA	ZMBX	1	MER	MER	S	P S	C	OS	TM 1
KAWATIRI	ZMKX	1	MER	MER	S	P S	C	OS	TM 1
KAWERAU	ZMFY	1	MER	MER	S	P S	C	OS	TM 1
KOMATA	ZMCX	1	MER	MER	S	P S	C	OS	TM 1
KORAKI	ZMDY	1	MER	MER	S	P S	C	OS	TM 1
KORANUI	ZMBG	1	MER	MER	S	P S	C	OS	TM 1
KOROMIKO	ZMRT	1	MER	MER	S	P S	C	SS	TM 1
KOWHAI	ZMQU	1	MER	MER	S	P S	C	SS	TM 1
KUROW	ZMFJ	1	MER	MER	S	P S	C	SS	TM 1
KURUTAI	ZMQH	1	MER	MER	S	P S	C	SS	TM 1
MATUA	ZMBN	6	MER	MER	S	P S	C	OS	TMS 1
MOANA ROA	ZMFI	6	MER	MER	S	P S	C	OS	TMS 1
NGAKUTU	ZMKM	1	MER	MER	S	P S	C	OS	TMS 1
NGATORO	ZMRI	1	MER	MER	S	P S	C	OS	TMS 1
PORT MONTREAL	GRKJ	8	MER	MER	S	P S	C	OS	TMS 1
SARACEN	GXKB	7,8	MER	MER	S	P S	C	OS	MS 1
TARAWERA	ZMHF	6	MER	MER	S	P S	C	OS	TMS 1
TOFUA	ZMLI	6	MER	MER	S	P S	C	OS	TMS 1
WAIKARE	ZMCT	5	MER	MER	S	P S	C	OS	TMS 1
WAIMATE	ZMDV	1	MER	MER	S	P S	C	OS	TM 1
WAIMEA	ZMRU	1	MER	MER	S	P S	C	OS	TM 1
WAIPORI	ZMFL	1	MER	MER	S	P S	C	SS	TM 1
WAIRATA	ZMBZ	5	MER	MER	S	P S	C	SS	TMS 1
WAIRIMU	ZMVR	5	MER	MER	S	P S	C	SS	TMS 1
WAITEMATA	ZMQW	7	MER	MER	S	P S	C	OS	TM 1

ST

## NEW ZEALAND

## Supplementary Ships

CITY OF AUCKLAND	GWDN	4	AN	MER	S	P S	C		TMS 1
HOLMBURN	ZMFV	2,3	AN	MER	S	P S	C	OS	T *
TANEA	ZMDA	3	AN	MER	S	P S	C		T *
TARANUI	ZEVS	1,3	AN	MER	S	P S	C	OS	T *
KNIGHT TEMPLAR	GLVE	8	AN	MER	US	S	C	OS	MS 1

## Auxiliary Ships

COROMEL	ZMLV	2							T *
HOLMLEA	ZMJH	3	AN						T *
KAIAPOI	ZMVD	3	AN	MER				ST	TM 1
KAIMAI	ZMAB	3	AN	MER					TMS 1
KAITANGATA	ZMTJ	1	AN	MER					TM 1
KAITAWA	ZMVC	3	AN	MER					TM 1
KONUI	ZMVB	3	AN	MER					TM 1
KOROWAI	ZMKD	3	AN						TM 1
NAVUA	ZMCD	3	AN						T *
WAIANA	ZMDQ	6	AN	MER					TM 1
WONGALA	VKVL	1		MER					T *

\* DECK OFFICER.  
SUPPL. 1964



NORWAY

- 1 BERGEN - NEWCASTLE
- 2 BERGEN - ROTTERDAM
- 3 NORWAY - DENMARK
- 4 NORWAY - SVALBARD
- 5 NORWAY - USA
- 6 OSLO - NEWCASTLE
- 7 RESEARCH SHIP
- 8 TRAWLER (NORTH WEST EUROPEAN WATERS)
- 9 KRISTIANSAND - HIRTSHALS
- 10 STATIONARY WEATHER AND RESCUESHIP IN THE NORTH SEA, POSITION 57,0 N 03 E (SEASON OCTOBER-MARCH)

## NORWAY

01.01.1963

ASTREA	LLIC	2	AN	MER	SL A	C	OS	ST	TMS 2
BERGENSFJORD	LAUR	5	AN	MER	A	C	OS	ST	TMS 3
BLÉNHEIM	LFNG	6	AN	MER	SL	C	OS		TMS 2
BRAEMAR	LAON	6	AN	MER	SL	C	OS		TMS 2
FOLDENFJORD	LAOZ	5	AN	MER	SL	C	SS		TMS 1
G.O. SARS	LHLX	7	AN	MER	SL		SS	ST	TMS 1
HELLAND HANSEN	3YAL	7	AN	MER	SL		SS	ST	TM 1
H.U. SVERDRUP		7	AN	MER	SL	BU	SS		TM 1
INGERFIRE	LLPO	4	AN	MER	SL	C	SS		TMS 1
INGERTRE	LGBZ	4	AN	MER	SL	C	SS		TMS 1
JOHAN HJORT	LISW	7	AN	MER	SL		SS	ST	TMS 1
JYLLAND	LIJK	3		MER	SL				TMS 1
LEDA	LAMX	1	AN	MER	SL A		OS	ST	TMS 2
LYNGENFJORD	LMZU	5	AN	MER	SL	C	OS		TMS 1
OSLOFJORD	LECK	5	AN	MER	SL A		OS	ST	TMS 3
SKAGEN	LMDU	9		MER	SL				TM 3
SKIENFJORD	JWYT	5	AN	MER	SL	C	SS		TMS 1
TASCO	LEBT	5	AN	MER	SL	C	SS		TMS 1
TENNESSEE	LNUY	5	AN	MER	SL	C	SS		TMS 1
TENERIFFA	LALQ	5	AN	MER	SL	C	SS		TMS 1
TERRIER	LEDH	5	AN	MER	SL	C	SS		TMS 1
TEXAS	LNWV	5	AN	MER	SL	C	SS		TMS 1
THALATTA	LAIE	5	AN	MER	SL	C	SS		TMS 1
TOPDALSFJORD	JXIB	5	AN	MER	SL	C	SS		TMS 1
TOPEKA	LNYE	5	AN	MER	SL	C	SS		TMS 1
VENUS	LDSV	1	AN	MER	SL A		OS	ST	TMS 2
PETER WESSEL	LJML	3	AN	MER	SL				TMS 1

PAKISTAN

- 1 KARACHI-BOMBAY
- 2 KARACHI-COLOMBO-CHITTAGONG
- 3 KARACHI-GWADAR
- 4 KARACHI-JIDDAH
- 5 KARACHI-U.S.A.
- 6 CHITTAGONG-JIDDAH
- 7 OCCASIONAL SAILINGS TO EUROPE

PAKISTAN

01.01.1963

## Selected Ships

SS AL HUSAINI	AQAH	2,7	MER	MER	W	P W	BU	OS	1
SS AL SAYYADA	AQAS	2	MER	MER	W	P W	BU	OS	1
SS ANWARBAKSH	AQAM	2,7	MER	MER	W	P W	BU	OS	1
SS FATEHABAD	AQEM	2	MER	MER	W	P W	BU	OS	1
M.V. KAREEM	AQVE	1,3	MER	MER	W	P W		OS	1
SS MUSTALI	AQLY	2	MER	MER	US		BU	OS	1
SS OCEAN ENDURANCE	AQBW	2	MER	MER	W	P W	BU	OS	1
SS PAKISTAN PROSPERITY	AQAZ	2,7	MER	MER	W	P W	BU	OS	1
SS SAFINA E HUJAJ	AQIW	2,4	MER	MER	S	P S	BU	OS	3
SS SAFINA E NUSRAT	AQLM	5	MER	MER	US	P W	BU	OS	1
M.V. SHAMS	AQLN	2	MER	MER	W	P W	BU	OS	1
SS DACCA CITY	AQEO	2	MER	MER	US				1
SS JAHANGIRABAD	AQEN	2	MER	MER	US				1
M.V. SAFINA E ARAB	AQVA	2,6	MER	MER	US				1

PHILIPPINES

- 1 PHILIPPINES - JAPAN
- 2 PHILIPPINES - KOREA - JAPAN
- 3 PHILIPPINES - AUSTRALIA (SOMETIMES VIA BORNEO AND HONG KONG)
- 4 PHILIPPINES - HONG KONG, JAPAN - EUROPE
- 5 PHILIPPINES - US COASTS VIA HONG KONG AND JAPAN
- 6 PHILIPPINES - HONG KONG - US WEST COAST DIRECT TO JAPAN
- 7 PHILIPPINES, JAPAN, HONG KONG - US WEST COAST AND CANADIAN COASTAL PORTS

## PHILIPPINES

01.01.1963

## Supplementary Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Class	Remarks	MS	Count
AEOLUS	DZAO	3	AN	MER	VS	P	C		MS	1
BATAAN	DZRO	5	AN	MER	VS	P	C		MS	1
DONA ALICIA	DZRQ	6	AN	MER	VS	P	C	SS A	MS	1
DONA AURORA	DZRA	6	AN	MER	VS	P	C	SS	MS	1
DONALD	DZBO	1	AN	MER	VS	P	C		MS	1
DONA NATI	DZRN	6	AN	MER	VS	P	C	SS	MS	1
EASTERN GALAXY	DZXY	6	AN	AL	VS	P	C		MS	1
EASTERN PLANET	DZXP	4	AN	MER	VS	P	C		MS	1
FERNANDO	DZEM	1	AN	MER	VS	P	C	A	MS	1
GENERAL LIM	DZGG	5	AN	AL	VS	P	C		MS	1
GUILLELMO	DZEL	1	AN	MER	VS	P	C		MS	1
LEONARD	DZEE	1	AN	MER	VS	P	C		MS	1
LUIS	DZEC	1	AN	MER	VS	P	C		MS	1
LUZON	DZCO	1	AN	MER	VS	P	C		MS	1
MACTAN	DZCK	1	AN	MER	VS	P	C		MS	1
MANILA	DZCM	5	AN	MER	VS	P	C	A	MS	1
MARIA ROSELLO	DZZM	2	AN	MER	VS	P	C	A	MS	1
MOLAVE	DZZA	5	AN	MER	VS	P	C	HA	MS	1
NARRA	DZZC	5	AN	MER	VS	P	C		MS	1
PABLO	DZET	1	AN	MER	VS	P	C		MS	1
PAULINO	DZEP	1	AN	AL	VS	P	C		MS	1
PHILIPPINES	DZRG	5	AN	AL	VS	P	C	A	MS	1
PHIL. ANTONIO LUNA	DZRT	5	AN	AL	VS	P	C	A	MS	1
PHIL. CORREGIDOR	DZRS	5	AN	MER	VS	P	C	A	MS	1
PHIL. JOSE ABAD SANTOS	DZRV	5	AN	AL	VS	P	C	A	MS	1
PHIL. PRES. GARCIA	DZRZ	5	AN	AL	VS	P	C	A	MS	1
PHIL. PRES. MAGSAYSAY	DZRU	5	AN	MER	VS	P	C	A	MS	1
PHIL. PRES. OSMENA	DZRW	5	AN	AL	VS	P	C	A	MS	1
PHIL. PRES. QUEZON	DZRE	5	AN	AL	VS	P	C	A	MS	1
PHIL. PRES. QUIRINO	DZRK	5	AN	AL	VS	P	C	A	MS	1
PHIL. PRES. ROXAS	DZRX	5	AN	MER	VS	P	C	A	MS	1
PHIL. RIZAL	DZRF	5	AN	MER	VS	P	C	A	MS	1

## PHILIPPINES

PHIL. TRADER	DZDT	3	AN	MER	VS	P	C		MS	1
PRESIDENT AGUINALDO	DZHA	4	AN	AL	VS	P	C		MS	1
PRESIDENT QUEZON	DZEE	4	AN	AL	VS	P	C		MS	1
PRESIDENT QUIRINO	DZEH	4	AN	AL	VS	P	C	A	MS	1
PRESIDENT LAUREL	DZHB	4	AN	AL	VS	P	C		MS	1
PRESIDENT MAGSAYSAY	DZRY	4	AN	AL	VS	P	C		MS	1
PRESIDENT OSMENA	DZDG	4	AN	AL	VS	P	C	A	MS	1
PRESIDENT ROXAS	DZQX	4	AN	MER	VS	P	C	A	MS	1
SAMAR	DZCS	1	AN	MER	VS	P	C		MS	1
SIQUIJOR	DZCR	1	AN	MER	VS	P	C		MS	1
SIRIUS EX' NONSUCO	DZDN	4	AN	MER	VS	P	C		MS	1
SOUTHERN STAR	DZZN	5	AN	MER	VS	P	C		MS	1
SUSANA	DZAU	4	AN	MER	VS	P	C		MS	1
TINDALO	DZZD	1	AN	AL	VS	P	C	A	MS	1
YAKAL	DZZB	1	AN	AL	VS		C		MS	1
ZAMBOANGA	DZCY	7	AN	AL	VS	P	C	A	MS	1

SUPPL. 1964

POLAND

- 1 POLISH PORTS - INDONESIA - CHINA - JAPAN
- 2 POLISH PORTS - MEDITERRANEAN SEA
- 3 POLISH PORTS - SOUTH AMERICA
- 4 BLACK SEA AND MEDITERRANEAN SEA
- 5 POLISH PORTS - ANTWERP
- 6 POLISH PORTS - GREAT BRITAIN PORTS
- 7 GDYNIA - CANADA
- 8 POLISH PORTS - BLACK SEA
- 9 BALTIC SEA
- 10 POLISH PORTS - NORTH AMERICA
- 11 POLISH PORTS - NORTH SEA
- 12 POLISH PORTS - CUBA
- 13 VARIOUS
- 14 POLISH PORTS - ROTTERDAM
- 15 POLISH PORTS - INDIA
- 16 POLISH PORTS - ARABIAN SEA - PERSIAN GULF
- 17 GDYNIA - WEST EUROPE - WEST AFRICA
- 18 GDANSK - EAST AND SOUTH AFRICA



POLAND

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## Supplementary Ships

ADOLF WARSKI	SPNM	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
ANDRZEJ STRUG	SPSX	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
BATORY	SPEE	,13	AN	MER	A/US	P	A	C	SS	HA	TMS	3
BOLESAW BIERUT	SPKY	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
BRODNICA	SPQM	18	AN	MER	A/US	P	A	C	SS	HA	TMS	1
BYDGOSZCZ	SPQD	17	AN	MER	A/US	P	A	C	SS	HA	TMS	1
DJAKARTA	SPQE	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
DOMEYKO	SPRM	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1
EMILIA PLATER	SPNW	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
FLORIAN CEYNOWA	SPMF	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
GENERAL SIKORSKI	SPMP	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
GRUDZIADZ	SPSU	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1
HANKA SAWICKA	SPSB	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
HANOI	SPPM	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
HEWELIUSZ	SPRN	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1
JAN MATEJKO	SPNH	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
JANEK KRASICKI	SPPO	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
JOSEF CONRAD	SPQT	3	AN	MER	A/US	P	A	C	SS	A	TMS	1
KAPITAN KOSKO	SPLS	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
KOCHANOWSKI	SPQU	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1
KOSZALIN	SPQF	6	AN	MER	A/US	P	A	C	SS	HA	TMS	1
KRUSZWICA	SPRE	17	AN	MER	A/US	P	A	C	SS	HA	TMS	1
KRYNICA	SPNI	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1
LEGNICA	SPNL	10,16	AN	MER	A/US	P	A	C	SS	HA	TMS	1
LELEWEL	SPEU	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1
LUDWIK SOLSKI	SPPP	1,15	AN	MER	A/US	P	A	C	SS	HA	TMS	1
MARCELI NOWOTKO	SPKB	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
MICKIEWICZ	SPEG	3,16,18	AN	MER	A/US	P	A	C	SS	HA	TMS	1
MODLIN	SPRA	14	AN	MER	A/US	P	A	C	SS	HA	TMS	1
MONTE CASINO	SPNG	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1
NORWID	SPRC	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1
OJCOW	SPOU	2,16,18	AN	MER	A/US	P	A	C	SS	HA	TMS	1
OLIWA	SPNZ	2,8	AN	MER	A/US	P	A	C	SS	HA	TMS	1
OROWO	SPOT	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1
PEKIN	SPPB	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
PHENIAN	SPQN	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1
PIAST	SPBS	12	AN	MER	A/US	P	A	C	SS	HA	TMS	1
POLANICA	SPNJ	10,16	AN	MER	A/US	P	A	C	SS	HA	TMS	1

## POLAND

SIENKIEWICZ	SPNZ	3	AN	MER	A/US	P A	C	SS	HA	TMS 1
SZCZWNICA	SPRS	17	AN	MER	A/US	P A	C	SS	HA	TMS 1
SNIADOCKI	SPSV	10	AN	MER	A/US	P A	C	SS	HA	TMS 1
STEFAN OKRZEJA	SPLA	1	AN	MER	A/US	P A	C	SS	HA	TMS 1
TOBRUK	SPFJ	15	AN	MER	A/US	P A	C	SS	HA	TMS 1
WYSPIANSKI	SPQV	3	AN	MER	A/US	P A	C	SS	HA	TMS 1
ZIELONA GORA	SPRT	13	AN	MER	US		C	SS	HA	TM 1
ZEROMSKI	SPPK	3	AN	MER	A/US	P A	C	SS	HA	TMS 1

SUPPL. 1964

PORTUGAL

- 1 CENTRAL AMERICAN PORTS
- 2 DIFFERENT PORTS
- 3 EAST AFRICAIN 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

01.01.1963

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Day	Frequency	Notes	Unit
ACORES	CSBA	7	AN	MER	S	P S	C	SS	MAX MIN	MS 1
ALCOBACA	CSBQ	2	AN	MER	S	P S	C	SS		MS 1
ALCOUTIM	CSGY	1,8	AN	MER	S	P S	C	SS		MS 1
ALENQUER	CSFW	2	AN	MER	S	P S	C	SS		MS 1
ALFREDO DA SILVA	CSAK	11	AN	MER	S	S	C	SS		MS 2
ALMEIRIM	CSGU	8,11	AN	MER	S	S	C	SS		MS 1
ALVELOS	CSMA	1,9	AN			P	C	SS	ST	MS 1
AMBOIM	CSBY	11	AN	MER	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			P	C	SS		MS 1
ANDULO	CSFL	11	AN	MER	S	P S	C	SS		MS 1
ANGOLA	CSCR	12	AN			P	C	SS	MAX MIN	MS 1
ARRAIOLOS	CSIS	2	AN	MER	S	P S	C	SS		MS 1
BELAS	CSJB	11	AN	MER	S	P S	C	SS		MS 1
BENGUELA	CSJR	12	AN	MER	MER	S	P S	C	SS	MS 1
BORBA	CSIY	2	AN	MER	S	P S	C	SS		MS 1
BORNES	CSME	1,9	AN			P	C	SS	MAX MIN ST	MS 1
BRAGA	GSIN	1,8	AN	MER	S	P S	C	SS		MS 1
BRAGANCA	CSIV	2	AN	MER	S	P S	C	SS		MS 1
CARVALHO ARAUJO	CSBU	5	AN	MER	MER	VS	P VS	C	SS	ST
CERCAL	CSMF	1,9	AN			P	C	SS	ST	MS 1
DONDO	CSAX	9	AN	MER		P	C	SS	ST A	MS 1
ERATI	CSBS	1,9	AN	MER	S	P S	C	SS	MAX MIN ST	MS 1
FOGO	CSBD	1,9	AN	MER	S	P S	C	SS	MAX MIN ST	MS 1
FUNCHAL	CSBH	5	AN	MER	VS	P VS	C	SS	MAX MIN ST	TMS 3
GANDA	CSEC	12	AN	MER	S	P S	C	SS		MS 1

## PORTUGAL

GERES	CSBK	9	AN MER MER	VS	P VS	C	OS	MAX MIN ST A	TMS 1
GIL EANES	CSAU	6	AN MER	S	P S	C	SS	AG	MS 1
HERMINIOS	CSBH	1,9	AN MER	S	P S	C	SS	MAX MIN ST	TMS 1
HORTA	CSLO	7	AN MER	S	P S	C	SS		MS 1
IMPERIO	CSJE	12	AN MER MER	VS	P VS	C	SS	ST	MS 3
INAGO	CSAG	1,9	AN MER MER	VS	P VS	C	SS	MAX, MIN, ST, A	TMS 1
INDIA	CSKK	4	AN		P	C	SS		MS 3
INFANTE D. HENRIQUE	CSBI	12	AN MER MER	VS	P VS	C	SS	MAX MIN ST	TMS 3
LAGOA	CSAR	5,8	AN MER	S	S	C	SS		MS 1
LIMA	CSAZ	5	AN MER	S	P S	C	SS		MS 3
LOBITO	CSBB	12	AN MER MER	S	P S	C	SS	MAX MIN ST	TMS 1
LUANDA	CSJF	12	AN MER		P	C	SS		MS 1
LUGELA	CSKB	8,11	AN MER MER	S	P S	C	SS	ST	MS 1
MANUEL ALFREDO	CSBF	8,11	AN MER	S	P S	C	SS	MAX MIN	MS 1
MELLO	GSLG	2	AN MER	S			SS		MS 1
MOCAMBIQUE	CSEI	12	AN		P S	C	SS	MAX MIN	MS 3
MOCAMEDES	CSAP	12	AN		P S	C	SS	MAX MIN	MS 2
MONTE BRAZIL	CSLP	7,8	AN MER	S		C	SS		MS 1
NIASSA	CSAW	11	AN MER MER	S	P S	C	SS	ST	MS 3
PATRIA	CSLX	12	AN MER			C	SS	ST	MS 3
PONTA GARCA	CSBJ	5,8	AN MER	S	P S	C	SS	MAX MIN ST	TMS 1
PRINCIPE PERFEITO	CSBL	12	AN MER	VS	P VS	C	SS	MAX MIN ST	TMS 3

SUPPL. 1964

## PORTUGAL

QUANZA	CSBZ	11	AN			P S	C	SS	MAX MIN	MS	3
RIBEIRA GRANDE	CSLQ	7	AN	MER	S	P S	C	SS		MS	1
RITA MARIA	CSLZ	11	AN	MER	S	P S	C	SS	MAX MIN	MS	2
ROVUMA	CSAY	4	AN			P S	C	SS	MAX MIN	MS	1
SAN MIGUEL	CSAI	5,8	AN	MER	S	P S	C	SS		MS	1
SAO MAMEDE	CSMI	1,9	MER			P S	C	SS	ST	MS	1
S. THOME	CSAE	12	AN			P S	C	SS	MAX MIN	MS	2
SANTA MARIA	CSAL	10	MER	MER	S	P S	C	SS	MAX MIN	MS	3
SETE CIDADES	CSAM	5,8	AN			P S	C	SS		MS	1
SOFALA	CSKE	12	AN	MER	S	P S	C	SS		MS	1
TIMOR	CSKN	4	AN			P S	C	SS	MAX MIN	MS	3
UIGE	CSAN	11	MER			P S	C	SS	MAX MIN ST	MS	3
VERA CRUZ	CSAJ	10	AN			P S	C	SS	ST	MS	3

## Special

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AFRICA OCIDENTAL	CSAB	2	AN	MER	S		C	SS		MS	1
ALEXANDRE SILVA	CSFC	2	AN	MER	S		C	SS		MS	1
ANTONIO CARLOS	CSJO	8,11	AN	MER	S		C	SS	MAX MIN	MS	1
CARTAXO	CSLS	8	AN	MER	S		C	SS		MS	1
COLARES	CSLV	8	AN	MER	S		C	SS		MS	1
CONCEICAO MARIA	CSIU	2	AN	MER	S		C	SS	MAX MIN	MS	1
CORUCHE	CSLT	8,13	AN	MER	S		C	SS		MS	1
COSTEIRO TERCEIRO	CSFI	2	AN	MER	S			SS		MS	1
COVILHA	CSLW	2	AN	MER	S		C	SS		M	1

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SOUTH AFRICA

1

- 1 SOUTH AFRICA - UNITED KINGDOM - UNITED STATES
- 2 SOUTH AFRICA AND TRISTAN DA CUNHA
- 3 MAINLY COASTAL
- 4 SOUTH AFRICA AND ANTARCTICA

SOUTH AFRICA

01.01.1963

## Selected Ships

AFRICANA II	ZSVK	3	MER	MER	S	P S	BU	OS	A	T
LANGKLOOF	ZSHI	1	MER	MER	S	P S	C			TMS 1
LETABA	ZSIJ	1	AN	MER	SL	P SL	C	OS		TMS 1
R.S.A.	ZSLP	4	MER	MER	S	P S	BU	OS	A	TMS 1
SARDINOPS	ZSNG	3	AN	MER	SL	P SL	BU	SS		T
S.A. MERCHANT	ZTFT	1	MER	MER	S	P S	BU	SS		TMS 1
S.A. PIONEER	ZTMZ	1	MER	MER	S	P S	C	SS		TMS 1
S.A. SEAFARER	ZTXT	1	MER	MER	SL	P SL	C	OS		TMS 1
S.A. SHIPPER	ZTXU	1	MER	MER	SL	P SL	C	SS		TMS 1
S.A. STATESMAN	ZTXW	1	MER	MER	SL	P SL	C			TMS 1
S.A. TRADER	ZTMX	1	MER	MER	S	P S	BU	SS		TMS 1
S.A. TRANSPORTER	ZSFT	1	MER	MER	S	P S	C	SS		TMS 1
S.A. VANGUARD	ZSRF	1	MER	MER	S	P S	C	SS		TMS 1
S.A. VENTURE	ZSSJ	1	MER	MER	SL	P SL	C	SS		TMS 1
S.A. VICTORY	ZSSN	1	MER	MER	S	P S	C	SS		TMS 1
TRISTANIA	ZSCW	2	MER	MER	S	P S		SS		TMS 1

## Supplementary Ships

BOUNDERY	ZSNN	3	AN	MER	S					T
FRANCES REPETTO	ZSNB	2	AN	MER	S			SS		T
FRONTIER	ZTUK	3	AN	MER	S					T
GEORGE IRVIN	ZSGF	3	AN	MER	S					T
HERERO COAST	ZTWT	3	AN	MER	S					T
PONDO COAST	ZSBY	3	AN	MER	S					T
TERRIER IV	ZSAK	3	AN	MER	SL					T



SWEDEN

- 1 GOTENBURG - NEW YORK
- 2 SCANDINAVIA - UNITED KINGDOM - EUROPEAN CONTINENT - EAST COAST OF NORTH AMERICA
- 3 VARIOUS
- 4 SCANDINAVIA - WEST AFRICA
- 5 SCANDINAVIA - AUSTRALIA

SWEDEN

01.01.1963

## Selected Ships

Ship Name	Code	Count	AN	MER	A	P	A	C	SS	TMS
ABISKO	SHMN	2	AN	MER	A	P	A	C		TMS 1
ADAK	SKCT	2	AN	MER	A	P	A	C		TMS 1
ALTA	SDBA	2	AN	MER	A	P	A	C	SS	TMS 1
ARJEPLOG	SHWA	2	AN	MER	A	P	A	C		TMS 1
ARVIDSJAU	SLOA	2	AN	MER	A	P	A	C		TMS 1
AURIVAARA	SMFU	3	AN	MER	A	P	A	C		TMS 1
AVAFORS	SKDT	2	AN	MER	A	P	A	C		TMS 1
AVASAKSA	SDFA	2	AN	MER	A	P	A	C		TMS 1
BOOGABILLA	SJBT	5	AN	MER	A	P	A	C		TMS 1
CIRRUS	SERA	5	AN	MER	A	P	A	C		TMS 1
CUMULUS	SGBA	5	AN	MER	A	P	A	C		TMS 1
ELGAREN	SLIA	4	AN	MER	A	P	A	C		TMS 1
G.O KENNEDY	SIWA	3	AN	MER	A	P	A	C		TMS 2
GRIPSHOLM	SLQT	1	AN	MER	A	P	A	C	SS	TMS 4
HJELMAREN	SKPT	4	AN	MER	A	P	A	C		TMS 1
KUNGSHOLM	SKUA	1	AN	MER	A	P	A	C	SS	TMS 4
KVIKKJOKK	SIVT	2	AN	MER	A	P	A	C		TMS 1
LAPONIA	SIOE	2	AN	MER	A	P	A	C		TMS 1
MALGOMAJ	SMGT	3	AN	MER	A	P	A	C		TMS 1
MATARENGI	SHLA	3	AN	MER	A	P	A	C		TMS 1
MERTAINEN	SFEN	3	AN	MER	A	P	A	C		TMS 1
MIRRABOOKA	SFIE	5	AN	MER	A	P	A	C		TMS 1
NIMBUS	SMLT	5	AN	MER	A	P	A	C		TMS 1
PAJALA	SHQA	3	AN	MER	A	P	A	C		TMS 1
PORJUS	SGJA	3	AN	MER	A	P	A	C	SS	TMS 1
SAGGAT	SFUT	2	AN	MER	A	P	A	C		TMS 1
SAREK	SFMT	3	AN	MER	A	P	A	C		TMS 2
STRATUS	SHKN	5	AN	MER	A	P	A	C		TMS 1
SUNNAREN	SMVT	4	AN	MER	A	P	A	C		TMS 1
SUORVA	SGOT	2	AN	MER	A	P	A	C		TMS 1
TARFALA	SJXN	3	AN	MER	W	P	A	C		TMS 1
TORNE	SHJT	3	AN	MER	A	P	A	C		TMS 1
VASARA	SDBN	3	AN	MER	A	P	A	C		TMS 1
VASSIJAURE	SDPA	3	AN	MER	A	P	A	C		TMS 1
VINGAREN	SKET	4	AN	MER	A	P	A	C		TMS 1
VISTASVAGGE	SDYN	3	AN	MER	A	P	A	C		TMS 1
VITTANGI	SLHA	3	AN	MER	A	P	A	C		TMS 1
YARRAWONGA	SEPT	5	AN	MER	A	P	A	C		TMS 1

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THAILAND

- 1 BANGKOK - SINGAPORE
- 2 BANGKOK - NARATHIWAT
- 3 BANGKOK - SINGAPORE - RANONG

THAILAND

01.01.1963

## Selected Ships

DHEPHAMAS	HSJJ	1	AN	MER	VS	P VS	M	1
MAHA DHEVI	HSJI	1	AN	MER	VS	P VS	M	1
VISUTRA KASATRIYA	HSJK	1	AN	MER	VS	P VS	M	1

## Supplementary Ships

BHANURANGSRI	HSAN	2	AN	MER	US	P US	S	1
SAIBURI	HSAC	2	AN	MER	US	P US	S	1

UNION OF SOVIET SOCIALIST REPUBLICS

- 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

01.01.1963

A. BARANOV	УБИН	18	AN	MER	A	P A	BU	SS	
A. KNIPOVIC	УЗМЕ	1,14,16	AN	MER	A	P A	BU	SS	S
A. KNIPOVIC	УЕХЪ	4,7	AN	MER	A	P A	BU	SS	S
A. MATROSOV	УСВИ	18	AN	MER	A	P A	BU	SS	S
A. MATROSOV	УВГВ	5,6,7	AN	MER	A	P A	BU	SS	S
A. MOZAJSKIJ	УЩЫЖ	1,15,16	AN	MER	A	P A	BU	SS	S
A. NEVSKIJ	УУМХ	18	AN	MER	A	P A	BU	SS	S
A. OTKUPSCIKOV	УВХХ	5,6,7	AN	MER	A	P A	BU	SS	S
A. SEROV	УЖПИ	1,14,16	AN	MER	A	P A	BU	SS	S
A. SUVOROV	УУНФ	18	AN	MER	A	P A	BU	SS	S
A. TEREHIN	УБИЛ	18	AN	MER	A	P A	BU	SS	S
ABAGURLES	УРУЛ	18	AN	MER	A	P A	BU	SS	S
АВАКАНЛЕС	УГХМ	18	AN	MER	A	P A	BU	SS	S
ADAM MICKEVIC	УОСЦ	18	AN	MER	A	P A	BU	SS	S
ADMIRAL SARYCEV	УБИМ	18	AN	MER	A	P A	BU	SS	S
ADMIRAL USAKOV	УКТЪ	18	AN	MER	A	P A	BU	SS	S
ADLEV	УЕРЗ	18	AN	MER	A	P A	BU	SS	S
ADZIMA	УЦХЦ	18	AN	MER	A	P A	BU	SS	S
AJAN	УТЖС	7,8	AN	MER	A	P A	BU	SS	S
AJSBERG	УМЪИ	5,6,7	AN	MER	A	P A	BU	SS	S
AJSBERG	УЙУМ	18	AN	MER	A	P A	BU	SS	S
АКАДЕМИК BERG	УРКТ	5,7	AN	MER	A	P A	BU	SS	S
АКАДЕМИК KRYLOV	УКАО	18	AN	MER	A	P A	BU	SS	S
АКАДЕМИК PAVLOV	УРЪП	18	AN	MER	A	P A	BU	SS	S
ALAND	УФМГ	13	AN	MER	A	P A	BU	SS	S
АЛАРАЕВСК	УРИЛ	18	AN	MER	A	P A	BU	SS	S
АЛАРАЕВСКЛЕС	УЙОЕ	18	AN	MER	A	P A	BU	SS	S
AL'BATROS	УСУО	18	AN	MER	A	P A	BU	SS	S
ALCEVSK	УРОУ	18	AN	MER	A	P A	BU	SS	S
ALEKSANDROVSK	УЖЗУ	18	AN	MER	A	P A	BU	SS	S
ALEUT	УОФК	1,14,15,16	AN	MER	A	P A	BU	SS	S
ALEUT	УГЫЗ	13	AN	MER	A	P A	BU	SS	S
ALITUS	УУФХ	4	AN	MER	A	P A	BU	SS	S
AL'MET'EVSK	УККВ	18	AN	MER	A	P A	BU	SS	S

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ALTAJ	УНАП	15	AN	MER	A	P A	BU	SS	S
ALTYR'LES	УИОТ	18	AN	MER	A	P A	BU	SS	S
ALUSTA	УЙЮ	1,14,16	AN	MER	A	P A	BU	SS	S
AMATA	УФХМ	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
AMDERMA	УВЫИ	1,14,15,16	AN	MER	A	P A	BU	SS	S
AMUR	УФУН	18	AN	MER	A	P A	BU	SS	S
ANADYR'	УЙТЗ	18	AN	MER	A	P A	BU	SS	S
ANAKRIJA	УТКЦ	18	AN	MER	A	P A	BU	SS	S
ANCOUS	УМТЗ	5,6,7	AN	MER	A	P A	BU	SS	S
ANDIZAN	УИЛЫ	18	AN	MER	A	P A	BU	SS	S
ANDOMALES	УРУК	18	AN	MER	A	P A	BU	SS	S
ANDROMEDA	УНЖУ	7,8	AN	MER	A	P A	BU	SS	S
ANGARA	УНСЕ	1,9,14,15,16	AN	MER	A	P A	BU	SS	S
ANGARGES	УККЕ	18	AN	MER	A	P A	BU	SS	S
ANGARSK	УНГР	10,11	AN	MER	A	P A	BU	SS	S
ANGARSKLES	УЫСУ	18	AN	MER	A	P A	BU	SS	S
ANIVA	УФОб	7,8	AN	MER	A	P A	BU	SS	S
ANTARES	УЗЩЬ	10,4,7	AN	MER	A	P A	BU	SS	S
ANTARKTIKA	УПГЖ	4,7	AN	MER	A	P A	BU	SS	S
APSERON	УЗМГ	18	AN	MER	A	P A	BU	SS	S
ARAL'SK	УФВИ	7,8	AN	MER	A	P A	BU	SS	S
ARGUN'	УМРП	5,6,7	AN	MER	A	P A	BU	SS	S
ARHANGEL'SK	УЖЦО	18	AN	MER	A	P A	BU	SS	S
ARHANGEL'SK	УПБЕ	4,5,6,7,8	AN	MER	A	P A	BU	SS	S
ARHANGEL'SKLES	УИОД	18	AN	MER	A	P A	BU	SS	S
ARKTIKA	УПОР	1,9,15,16	AN	MER	A	P A	BU	SS	S
ARMAVIR	УЛЦЦ	1,9,15,16	AN	MER	A	P A	BU	SS	S
ARZAMAS	УСКД	10,11	AN	MER	A	P A	BU	SS	S
ASHABAD	УЖГД	18	AN	MER	A	P A	BU	SS	S
ASHABAD	УНФУ	4,7	AN	MER	A	P A	BU	SS	S
ASKOL'D	УУМР	18	AN	MER	A	P A	BU	SS	S
ASTRAHAN'	УВЗЩ	7,8	AN	MER	A	P A	BU	SS	S
ATKARSK	УЖАД	18	AN	MER	A	P A	BU	SS	S

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ATLANTIKA	УПЙЙ	4,7	AN	MER	A	P A	BU	SS		S
AZIJA	УБАФ	1,15,16	AN	MER	A	P A	BU	SS		S
AZIMUT	УКHK	18	AN	MER	A	P A	BU	SS		S
AZOV	УКДЬ	15,16	AN	MER	A	P A	BU	SS		S
AZOV	УФБЕ	7,8	AN	MER	A	P A	BU	SS		S
BAJAN	УРГВ	5,6,7	AN	MER	A	P A	BU	SS		S
BAJKAL	УВРП	7,8	AN	MER	A	P A	BU	SS		S
BAJMAK	УБКТ	5,6,7	AN	MER	A	P A	BU	SS		S
BAKSAN	УБКС	5,6,7	AN	MER	A	P A	BU	SS		S
BAKU	УУНЖ	18	AN	MER	A	P A	BU	SS		S
BABAEV	УХЛЛ	5,7	AN	MER	A	P A	BU	SS		S
BALAKLAVA	УБКУ	4,7	AN	MER	A	P A	BU	SS		S
BALASOV	УСКЕ	3,10,11,12	AN	MER	A	P A	BU	SS		S
BALHAS	УОЫТ	1,15,16	AN	MER	A	P A	BU	SS		S
BALTIJSK	УУФФ	1,15,16	AN	MER	A	P A	BU	SS	SS	S
BALTIJSK	УЖХЫ	18	AN	MER	A	P A	BU	SS		S
BALTIKA	УЖМО	18	AN	MER	A	P A	BU	SS		S
BARABINSK	УБХВ	18	AN	MER	A	P A	BU	SS		S
BARGUZIN	УВТЬ	7	AN	MER	A	P A	BU	SS		S
BARGUZIN	УЖФД	1,14,16	AN	MER	A	P A	BU	SS		S
BARNAUL	УКХЫ	1,14,16	AN	MER	A	P A	BU	SS		S
BATUMI	УОВП	18	AN	MER	A	P A	BU	SS		S
BELOMORKANAL	УСЬХ	1,9,14,15,16	AN	MER	A	P A	BU	SS		S
BELOMORSK	УВВЖ	7,8	AN	MER	A	P A	BU	SS		S
BELOOSTROV	УПНЦ	15	AN	MER	A	P A	BU	SS		S
BELOUSOV	УЖФБ	18	AN	MER	A	P A	BU	SS		S
BELUHA	УОЫЦ	6,7,8	AN	MER	A	P A	BU	SS		S
BERDJANSK	УИВП	18	AN	MER	A	P A	BU	SS		S
BERING	УЦБО	1,14,16	AN	MER	A	P A	BU	SS		S
BMRT 319	УУЦХ	3,4,5,6,10,11	AN	MER	A	P A	BU	SS		S
BMRT 338	УЫУЦ	3,4,5,6,10,11	AN	MER	A	P A	BU	SS		S



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BOBRUJSK	УЗУР	18	AN	MER	A	P A	BU	SS	S	~
BOBRUJSKLES	УСЇМ	18	AN	MER	A	P A	BU	SS	S	~
BOGDAN HMEL' NICKIJ	УПКП	18	AN	MER	A	P A	BU	SS	S	~
BOGUCAR	УБКВ	4,7	AN	MER	A	P A	BU	SS	S	~
BORODIN	УВЇЛ	1,14,15,16	AN	MER	A	P A	BU	SS	S	~
BOSNJAKOVO	УЕРЕ	18	AN	MER	A	P A	BU	SS	S	~
BRATSK	УИАШ	18	AN	MER	A	P A	BU	SS	S	~
BREST	УЦЦЕ	1,14,15,16	AN	MER	A	P A	BU	SS	S	~
BRIVIBA	УЖЗЕ	10,11	AN	MER	A	P A	BU	SS	S	~
BRIZ	УГЪТ	11	AN	MER	A	P A	BU	SS	S	~
BRJANSK	УЖМВ	1,14,15,16	AN	MER	A	P A	BU	SS	S	~
BRJANSKLES	УСЪЖ	18	AN	MER	A	P A	BU	SS	S	~
BUDAPEST	УТНР	18	AN	MER	A	P A	BU	SS	S	~
BUDENNOVSK	УРОТ	1,14,15,16,17	AN	MER	A	P A	BU	SS	S	~
BUGUL'MA	УККЛ	18	AN	MER	A	P A	BU	SS	S	~
BUGURUSLAN	УИЕУ	18	AN	MER	A	P A	BU	SS	S	~
BUJ	УФРГ	4,5,6,7,8	AN	MER	A	P A	BU	SS	S	~
BURDENKO	УПЖЫ	18	AN	MER	A	P A	BU	SS	S	~
СЕБОКСАРЬ	УККХ	18	AN	MER	A	P A	BU	SS	S	~
СЕСЕН'	УХЛН	4	AN	MER	A	P A	BU	SS	S	~
CELINOGRAD	УУЕД	1,15,16	AN	MER	A	P A	BU	SS	S	~
CELJUSKINEC	УПНА	18	AN	MER	A	P A	BU	SS	S	~
СЕРЕМНОВО	УРХЖ	1,15,16	AN	MER	A	P A	BU	SS	S	~
СЕРНЈАHOVSK	УУФЕ	1,15,16	AN	MER	A	P A	BU	SS	S	~
СЕРНЈАHOVSK	УЦЦХ	18	AN	MER	A	P A	BU	SS	S	~
СЕРНОВСЬ	УЖПМ	18	AN	MER	A	P A	BU	SS	S	~
СІТА	УКЕФ	18	AN	MER	A	P A	BU	SS	S	~
СУМІКАН	УФІВ	1,14,16	AN	MER	A	P A	BU	SS	S	~
DAL'NEVOSTOCNIK	УЖЗН	1,15,16	AN	MER	A	P A	BU	SS	S	~
ДАУГАВА	УИМБ	3,10,11,12,13	AN	MER	A	P A	BU	SS	S	~
ДЕКАБРИСТ	УОМЛ	18	AN	MER	A	P A	BU	SS	S	~
DMITRIJ DONSKOJ	УКДФ	18	AN	MER	A	P A	BU	SS	S	~

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DMITRIJ LAPTEV	УКТГ	15,16	AN	MER	A	P A	BU	SS	S
DMITRIJ POZARSKIJ	УКДЦ	18	AN	MER	A	P A	BU	SS	S
DNEPROGES	УОУБ	18	AN	MER	A	P A	BU	SS	S
DNEPROPETROSVK	УКЕИ	18	AN	MER	A	P A	BU	SS	S
DNESTR	УОСД	18	AN	MER	A	P A	BU	SS	S
DOBROLJUBOV	УФСК	4,7	AN	MER	A	P A	BU	SS	S
DOLINSK	УИВО	18	AN	MER	A	P A	BU	SS	S
DON	УПЛГ	15	AN	MER	A	P A	BU	SS	S
DONEC	УОСЕ	18	AN	MER	A	P A	BU	SS	S
DONECK	УНЬО	18	AN	MER	A	P A	BU	SS	S
DUBNO	УБФМ	18	AN	MER	A	P A	BU	SS	S
DUSANBE	УУНУ	18	AN	MER	A	P A	BU	SS	S
DUSANBE	УНЕЫ	4,7	AN	MER	A	P A	BU	SS	S
DVINOLES	УЫСА	18	AN	MER	A	P A	BU	SS	S
DZURMA	УПКЦ	18	AN	MER	A	P A	BU	SS	S
E. PUGACEV	УУМЙ	18	AN	MER	A	P A	BU	SS	S
EL'BRUS	УЙЫН	18	AN	MER	A	P A	BU	SS	S
EL'VA	УЫЫМ	10,11	AN	MER	A	P A	BU	SS	S
ELEC	УЩИО	18	AN	MER	A	P A	BU	SS	S
ELIZOVO	УТЧЕ	1,14,16	AN	MER	A	P A	BU	SS	S
ENISEJ	УОРИЦ	7,8	AN	MER	A	P A	BU	SS	S
ENISEJ	УСДЫ	1,9,15,16	AN	MER	A	P A	BU	SS	S
ENISEJ	УЫЙО	7,8	AN	MER	A	P A	BU	SS	S
EREVAN	УУНТ	18	AN	MER	A	P A	BU	SS	S
ERNST TEL'MAN	УКТМ	18	AN	MER	A	P A	BU	SS	S
ESKIMOS	УОЕТ	1,14,16	AN	MER	A	P A	BU	SS	S
ESSENTUKI	УЙЫИ	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
ESTONIJA	УЫЫА	18	AN	MER	A	P A	BU	SS	S
F. DZERZINSKIJ	УСЦХ	1,9,14,15,16	AN	MER	A	P A	BU	SS	S
FIZIK KURCATOV	УЫОМ	18	AN	MER	A	P A	BU	SS	S
FIZIK LEBEDEV	УЫЫВ	18	AN	MER	A	P A	BU	SS	S
FRJAZINO	УОЛЙ	18	AN	MER	A	P A	BU	SS	S
FROLOVO	УКРР	18	AN	MER	A	P A	BU	SS	S

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FRUNZE	УЖПК	18	AN	MER	A	P A	BU	SS	S
GATCINA	УПНИ	10,11	AN	MER	A	P A	BU	SS	S
GIDROLOG	УЖЗО	1,15,16	AN	MER	A	P A	BU	SS	S
GIDROZOND	УЖТО	13	AN	MER	A	P A	BU	SS	S
GLINKA	УВХХ	15	AN	MER	A	P A	BU	SS	S
GOGOL'	УФСИ	4,7	AN	MER	A	P A	BU	SS	S
GOMEL'	УЩЬМ	1,14,16	AN	MER	A	P A	BU	SS	S
GORIZONT	УУЗЩ	13	AN	MER	A	P A	BU	SS	S
GOR'KIJ	УЖПЩ	18	AN	MER	A	P A	BU	SS	S
GORODECKIJ	УТЬН	4,7	AN	MER	A	P A	BU	SS	S
GRIBOEDOV	УКАР	10,11	AN	MER	A	P A	BU	SS	S
GRIGORY VAKULENCUK	УЖПО	18	AN	MER	A	P A	BU	SS	S
GROZNYJ	УЩНЗ	18	AN	MER	A	P A	BU	SS	S
GRUZIJA	УПОЖ	13,18	AN	MER	A	P A	BU	SS	S
GUR'EV	УФБД	7,8	AN	MER	A	P A	BU	SS	S
GVARDEJSK	УНГЖ	1,15,16	AN	MER	A	P A	BU	SS	S
HAAPSALU	УСПЗ	10,11	AN	MER	A	P A	BU	SS	S
HABAROVSK	УНЕЬ	4,7	AN	MER	A	P A	BU	SS	S
HAR'KOV	УУРД	18	AN	MER	A	P A	BU	SS	S
HAR'KOV	УМВА	7	AN	MER	A	P A	BU	SS	S
HASAN	УНПО	10,11	AN	MER	A	P A	BU	SS	S
HERSON	УЩНЫ	18	AN	MER	A	P A	BU	SS	S
HIBINY	УЩЦЩ	4,5,6,7,8	AN	MER	A	P A	BU	SS	S
HIJUMAA	УСПЫ	10,11	AN	MER	A	P A	BU	SS	S
HOLMSK	УНХФ	1,14,16	AN	MER	A	P A	BU	SS	S
HUDOZNIK KRAJNEV	УКПЙ	18	AN	MER	A	P A	BU	SS	S
I. HABALOV	УФПЬ	7	AN	MER	A	P A	BU	SS	S
I. KULIBIN	УНЫИ	1,14,15,16	AN	MER	A	P A	BU	SS	S
I. STEPANOV	УУЕГ	1,14,15,16	AN	MER	A	P A	BU	SS	S
I. TURGENEV	УЗИЫ	1,14,15,16	AN	MER	A	P A	BU	SS	S
IGARKALES	УЩНС	18	AN	MER	A	P A	BU	SS	S
IL'MEN'	УОБЖ	18	AN	MER	A	P A	BU	SS	S
IMANDRA	УВФИ	10,11	AN	MER	A	P A	BU	SS	S

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INDIGIRKA	УВЕП	18	AN	MER	A	P A	BU	SS	S
INDIGIRKA	УУЕУ	1,15,16	AN	MER	A	P A	BU	SS	S
IOHANNES VARES	УЕИЬ	18	AN	MER	A	P A	BU	SS	S
IRBITLES	УТДБ	18	AN	MER	A	P A	BU	SS	S
IRKUTSK	УУРМ	18	AN	MER	A	P A	BU	SS	S
IRKUTSK	УТВП	4,7	AN	MER	A	P A	BU	SS	S
IRKUTSKLES	УЬЦО	18	AN	MER	A	P A	BU	SS	S
IRSALES	УРЙА	18	AN	MER	A	P A	BU	SS	S
IRTYС	УВЙЫ	1,14,16	AN	MER	A	P A	BU	SS	S
IVAN MOSKVIN	УКПФ	18	AN	MER	A	P A	BU	SS	S
IVANOVO	УОДП	18	AN	MER	A	P A	BU	SS	S
IVAN PAVLOV	УПЖ6	18	AN	MER	A	P A	BU	SS	S
IVAN POLZUNOV	УЖМР	18	AN	MER	A	P A	BU	SS	S
IVAN RJABOV	УБИК	18	AN	MER	A	P A	BU	SS	S
IVAN SECENEV	УПЖУ	18	AN	MER	A	P A	BU	SS	S
IZEVSK	УНЕТ	4,7	AN	MER	A	P A	BU	SS	S
IZEVSK	УИЦП	18	AN	MER	A	P A	BU	SS	S
IZMALES	УСЫВ	18	AN	MER	A	P A	BU	SS	S
IZORA	УПЕЦ	18	AN	MER	A	P A	BU	SS	S
JAKUT	УОЕЖ	1,14,15,16	AN	MER	A	P A	BU	SS	S
JAKUTSK	УКДС	1,14,15,16	AN	MER	A	P A	BU	SS	S
JALTA	УМВД	7,8	AN	MER	A	P A	BU	SS	S
JALTA	УКЛШ	15	AN	MER	A	P A	BU	SS	S
JAN AVEL'T	УФОЦ	18	AN	MER	A	P A	BU	SS	S
JANIS RAJNIS	УЛАД	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
JAROSLAVL'	УКЕТ	18	AN	MER	A	P A	BU	SS	S
JAROSLAVL'	УИЛД	1,15,16	AN	MER	A	P A	BU	SS	S
JAROSLAVL'	УНЕУ	4,7	AN	MER	A	P A	BU	SS	S
JAROSLAVSK	УЗЛА	4	AN	MER	A	P A	BU	SS	S
JASTREE	УЕХУ	4,7	AN	MER	A	P A	BU	SS	S
JASNOMORSK	УЗЦ61	4	AN	MER	A	P A	BU	SS	S
JUHAN SJUTISTE	УРРФ	18	AN	MER	A	P A	BU	SS	S
JULIJA ZEMAJTE	УЙОЛ	4	AN	MER	A	P A	BU	SS	S
JUNGA SIGAREV	УВЙИ	5,7	AN	MER	A	P A	BU	SS	S

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JURIJ DOLGORUKIJ	УТУД	18	AN	MER	A	P A	BU	SS	S
JUZNYJ BUG	УУФА	18	AN	MER	A	P A	BU	SS	S
KARL MARKS	УЛГМ	18	AN	MER	A	P A	BU	SS	S
K. PODOL'SK	УНЗВ	1,9,15,16	AN	MER	A	P A	BU	SS	S
KAP. SMIRNOV	УУРК	1,14,15,16	AN	MER	A	P A	BU	SS	S
KAMENOGORSK	УЙДЛ	1,15,16	AN	MER	A	P A	BU	SS	S
KAMENSK	УНИВ	10,11	AN	MER	A	P A	BU	SS	S
КАНОВКА	УЖОА	18	AN	MER	A	P A	BU	SS	S
КАЖРА	УНОГ	7,8	AN	MER	A	P A	BU	SS	S
KALUGA	УЖЦН	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
КАПИТАН АНДРЕЈ ТАРАН	УЗАИ	18	AN	MER	A	P A	BU	SS	S
KAP. NOHRIN	УЫББ	18	AN	MER	A	P A	BU	SS	S
KARA	УПЬП	7,8,10,11	AN	MER	A	P A	BU	SS	S
KARABLESTROITEL'	УСМА	5,7	AN	MER	A	P A	BU	SS	S
KARACAEVSK	УЫЬЛ	18	AN	MER	A	P A	BU	SS	S
KARAGA	УХМГ	1,14,16	AN	MER	A	P A	BU	SS	S
KASIRA	УЩЦМ	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
KASIMOV	УСЛН	18	AN	MER	A	P A	BU	SS	S
KASIRSTROJ	УОБГ	1,14,15,16	AN	MER	A	P A	BU	SS	S
KAUNAS	УОДО	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
KAVKAZ	УТРЗ	1,14,15,16	AN	MER	A	P A	BU	SS	S
KAZBEK	УВНЖ	18	AN	MER	A	P A	BU	SS	S
KEJLA	УЫЫН	10,11	AN	MER	A	P A	BU	SS	S
KEJLA	УБЙК	4	AN	MER	A	P A	BU	SS	S
KERC'	УЖГБ	18	AN	MER	A	P A	BU	SS	S
KIMOVSK	УРТМ	18	AN	MER	A	P A	BU	SS	S
KIROV	УЖПЛ	18	AN	MER	A	P A	BU	SS	S
KIROVSK	УЙЦО	18	AN	MER	A	P A	BU	SS	S
KIROVSKLES	УЫСЬ	1,14,15,16	AN	MER	A	P A	BU	SS	S
KIROVOGRAD	УККА	18	AN	MER	A	P A	BU	SS	S
KISLOVODSK	УИВР	18	AN	MER	A	P A	BU	SS	S

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KLAJPEDA	УМББ	7	AN	MER	A	P A	BU	SS	S
KLAJPEDA	УЖГФ	18	AN	MER	A	P A	BU	SS	S
KOLHOZNIK	УПЦФ	18	AN	MER	A	P A	BU	SS	S
KOLOMNA	УЖЦМ	10,11	AN	MER	A	P A	BU	SS	S
KOLPINO	УИАВ	18	AN	MER	A	P A	BU	SS	S
KOMILES	УЩИВ	18	AN	MER	A	P A	BU	SS	S
KOMMUNIST	УПФИ	18	AN	MER	A	P A	BU	SS	S
KOMSOMOL	УЛГС	18	AN	MER	A	P A	BU	SS	S
KOMSOMOL 'SK	УПОТ	1,9,15,16	AN	MER	A	P A	BU	SS	S
KONOSA	УЦКХ	6,7,8,10,11	AN	MER	A	P A	BU	SS	S
KONTAKT	УГВН	13	AN	MER	A	P A	BU	SS	S
KORSAKOV	УСДБ	1,14,15,16	AN	MER	A	P A	BU	SS	S
KOSMONAVT	УЦМФ	5,6,7	AN	MER	A	P A	BU	SS	S
KOTLAS	УОЛВ	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
KOTLASLES	УЦОЕ	18	AN	MER	A	P A	BU	SS	S
KOVALEVSKIJ	УЕВИ	12,13	AN	MER	A	P A	BU	SS	S
KOVDA	УЫСЫ	7,8	AN	MER	A	P A	BU	SS	S
KOVEL '	УИМА	18	AN	MER	A	P A	BU	SS	S
KOVROV	УЬЬМ	18	AN	MER	A	P A	BU	SS	S
K. PODOLSK	УНЗВ	1,9,15,16	AN	MER	A	P A	BU	SS	S
KRAMATORSK	УЙЛЦ	1,15,16	AN	MER	A	P A	BU	SS	S
KRASIN	УНЗМ	18	AN	MER	A	P A	BU	SS	S
KRASNOGRAD	УЦЮВ	18	AN	MER	A	P A	BU	SS	S
KRASNOGVARDEEC	УОЙЦ	18	AN	MER	A	P A	BU	SS	S
KRASNOJARSK	УОФЫ	1,14,15,16	AN	MER	A	P A	BU	SS	S
KRASNOVODSK	УОДЦ	18	AN	MER	A	P A	BU	SS	S
KREML '	УЕТЖ	4,7	AN	MER	A	P A	BU	SS	S
KREMENCUG	УУЗМ	18	AN	MER	A	P A	BU	SS	S
KRISTALL	УЖСР	13	AN	MER	A	P A	BU	SS	S
KRONSTADT	УПНЕ	18	AN	MER	A	P A	BU	SS	S
KRUTOJ	УХМХ	1,14	AN	MER	A	P A	BU	SS	S
KRUZENSTERN	УЗРХ	1,14,16	AN	MER	A	P A	BU	SS	S
KUBAN '	УОЖУ	18	AN	MER	A	P A	BU	SS	S

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KUIBYSEVGES	УККГ	18	AN	MER	A	P A	BU	SS			S
KULOJ			1, 15, 16		AN	MER	A	P A	BU	SS	S
KULU	УПМН	1, 15, 16	AN	MER	A	P A	BU	SS			S
KURGAN	УУЕФ	18	AN	MER	A	P A	BU	SS			S
KURIL'SK	УВГЖ	15, 16	AN	MER	A	P A	BU	SS			S
KURSK	УКРЙ	3, 10, 11 12, 13	AN	MER	A	P A	BU	SS			S
KUZBASS	УМЦФ	1, 9, 15, 16	AN	MER	A	P A	BU	SS			S
L. KRASIN	УНГТ	15	AN	MER	A	P A	BU	SS			S
L. LEONIDOV	УКПЕ	18	AN	MER	A	P A	BU	SS			S
L. TOLSTOJ	УЖОС	1, 14, 15, 16	AN	MER	A	P A	BU	SS			S
LAJA	УПБА	7, 8	AN	MER	A	P A	BU	SS			S
LAMUT	УБПР	1, 14, 15, 16	AN	MER	A	P A	BU	SS			S
LATVIJA	УБЫБ	18	AN	MER	A	P A	BU	SS			S
LEBED'	УЗРК	4, 5, 7, 8	AN	MER	A	P A	BU	SS			S
LENA	УШЛИ	4, 5, 6, 7, 8	AN	MER	A	P A	BU	SS			S
LENA	УЦСЗ	18	AN	MER	A	P A	BU	SS			S
LENINGRAD	УЦНЬ	18	AN	MER	A	P A	BU	SS			S
LENINOGORSK	УИВЫ	18	AN	MER	A	P A	BU	SS			S
LENINSK	УОДТ	18	AN	MER	A	P A	BU	SS			S
L'GOV	УЦМВ	18	AN	MER	A	P A	BU	SS			S
LOKSA	УБХЖ	18	AN	MER	A	P A	BU	SS			S
LOT	УУНФ	7	AN	MER	A	P A	BU	SS			S
LUDZA	УБХУ	3, 10, 11, 12, 13	AN	MER	A	P A	BU	SS			S
M. GOR'KIJ	УПЦС	18	AN	MER	A	P A	BU	SS			S
M. KUTUZOV	УУМГ	18	AN	MER	A	P A	BU	SS			S
M. MAKLAJ	УОЖБ	18	AN	MER	A	P A	BU	SS			S
MAGNITOGORSK	УКТЕ	1, 9, 14 15, 16	AN	MER	A	P A	BU	SS			S
MAHAC KALA	УЖГГ	18	AN	MER	A	P A	BU	SS			S
MAHTRA	УФХН	18	AN	MER	A	P A	BU	SS			S
MAJKOP	УЦНВ	18	AN	MER	A	P A	BU	SS			S
MAKEEVKA	УЙЙС	7	AN	MER	A	P A	BU	SS			S
MANGUGAJ	УБЫЮ	18	AN	MER	A	P A	BU	SS			S

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MARIINSK	УБЛЗ	7,8	AN	MER	A	P A	BU	SS	S
MARSAL GOVOROV	УКАЗ	18	AN	MER	A	P A	BU	SS	S
MAZIRBE	УЙФТ	11	AN	MER	A	P A	BU	SS	S
MCENSK	УЙВС	7	AN	MER	A	P A	BU	SS	S
MECNIKOV	УПЖВ	18	AN	MER	A	P A	BU	SS	S
MEDNOGORSK	УБЛЫ	7	AN	MER	A	P A	BU	SS	S
MEHANIK BONDIK	УНЬЖ	18	AN	MER	A	P A	BU	SS	S
MEDELEEV	УФБО	18	AN	MER	A	P A	BU	SS	S
MELITOPOL'	УМВГ	7	AN	MER	A	P A	BU	SS	S
MEL'NIKAJTE	УНОТ	4,7	AN	MER	A	P A	BU	SS	S
MERKURIJ	УЦЛЕ	1,14,16	AN	MER	A	P A	BU	SS	S
METALLURG BARDIN	УРДП	18	AN	MER	A	P A	BU	SS	S
METROSTROJ	УААЦ	7,8	AN	MER	A	P A	BU	SS	S
MEZEN'	УБЙТ	7,8	AN	MER	A	P A	BU	SS	S
MEZEN'LES	УВЦЖ	18	AN	MER	A	P A	BU	SS	S
MGA	УФХЦ	18	AN	MER	A	P A	BU	SS	S
MGLA	УСНЦ	13	AN	MER	A	P A	BU	SS	S
MICURIN	УОБТ	18	AN	MER	A	P A	BU	SS	S
MICURINSK	УОСБ	18	AN	MER	A	P A	BU	SS	S
MIHAIL KALININ	УИДО	18	AN	MER	A	P A	BU	SS	S
MIKAJLO LOMANOSOV	УСЫТ	4,5,6,7,8	AN	MER	A	P A	BU	SS	S
MIR	ИУНВ	18	AN	MER	A	P A	BU	SS	S
MIRGOROD	УРХВ	1,14,15,16	AN	MER	A	P A	BU	SS	S
MIRNYJ	УЙЙЖ	7	AN	MER	A	P A	BU	SS	S
MIZAR	УЦЦХ	1,14,16	AN	MER	A	P A	BU	SS	S
MOGILEV	УРХР	7,8,10,11	AN	MER	A	P A	BU	SS	S
MOLODECNO	УОУЕ	18	AN	MER	A	P A	BU	SS	S
MONCEGORSK	УВТБ	7,8	AN	MER	A	P A	BU	SS	S
MOREHOD KUSKOV	УСМД	18	AN	MER	A	P A	BU	SS	S
MORJANA	УОХО	6,7,8	AN	MER	A	P A	BU	SS	S
MOROZOVSK	УЙЗУ	6,7	AN	MER	A	P A	BU	SS	S
MORZ	УОБП	6,7,8	AN	MER	A	P A	BU	SS	S
MOSKOVSKIJ FESTIVAL'	УККМ	18	AN	MER	A	P A	BU	SS	S
MOSKVA	УОВЕ	18	AN	MER	A	P A	BU	SS	S
MOZYR'	УБЫБ	7,8	AN	MER	A	P A	BU	SS	S



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MSTA	УОБЫ	18	AN	MER	A	P A	BU	SS	S
MUKACEVO	УЙЗТ	7	AN	MER	A	P A	BU	SS	S
MURMANRYBA	УЖХИЦ	7	AN	MER	A	P A	BU	SS	S
MURMANSK	УНФЖ	4,7	AN	MER	A	P A	BU	SS	S
MURMASI	УФХП	18	AN	MER	A	P A	BU	SS	S
N. BOSNJAK	УБХЕ	18	AN	MER	A	P A	BU	SS	S
N. CERNYSEVSKIJ	УПЖС	1,9,15,16,17	AN	MER	A	P A	BU	SS	S
N. PRZEVAL'SKIJ	УКПК	1,9,15,16	AN	MER	A	P A	BU	SS	S
NAGAЕVO	УЖЗР	18	AN	MER	A	P A	BU	SS	S
NAKAT	УЫЗЕ	15	AN	MER	A	P A	BU	SS	S
NEKRASOV	УФСЙ	4,7	AN	MER	A	P A	BU	SS	S
NEMAN	УФВЛ	3,4,5,6,10,11	AN	MER	A	P A	BU	SS	S
NEMIROVIC DANCENKO	УКПЦ	18	AN	MER	A	P A	BU	SS	S
NERPA	УОБА	6,7,8	AN	MER	A	P A	BU	SS	S
NEVA	УБПЙ	18	AN	MER	A	P A	BU	SS	S
NEVA	УЙАА	13	AN	MER	A	P A	BU	SS	S
NEVEL'SK	УСДА	15,16	AN	MER	A	P A	BU	SS	S
NIKOLAJ PIROGOV	УПЖТ	18	AN	MER	A	P A	BU	SS	S
NIKOLAEV	УВЗТ	7,8	AN	MER	A	P A	BU	SS	S
NIKOLEV	УОБЕ	18	AN	MER	A	P A	BU	SS	S
NIKOPOL'	УНЕП	7	AN	MER	A	P A	BU	SS	S
NJANDOMA	УЩХС	6,7,8,10,11	AN	MER	A	P A	BU	SS	S
NORIL'SK	УФЙИ	1,15,16,17	AN	MER	A	P A	BU	SS	S
NOVAJA ZEMLJA	УЩЙТ	4	AN	MER	A	P A	BU	SS	S
NOVGOROD	УРБФ	1,9,15,16	AN	MER	A	P A	BU	SS	S
NOVOROSSIJSK	УВВЙ	4,7	AN	MER	A	P A	BU	SS	S
OB'	УВЗИ	15,16	AN	MER	A	P A	BU	SS	S
OBDORSK	УБЙХ	3	AN	MER	A	P A	BU	SS	S
OBRAZCOVO	УВКА	3	AN	MER	A	P A	BU	SS	S
OCAKOV	УЖПП	18	AN	MER	A	P A	BU	SS	S
ODESSA	УУМЛ	18	AN	MER	A	P A	BU	SS	S
OHTA	УЙХД	3	AN	MER	A	P A	BU	SS	S

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ОКА	УПОГ	18	AN	MER	A	P A	BU	SS	S
ОКЕАНОГРАФ	УПЬ	7,8	AN	MER	A	P A	BU	SS	S
OLENEC	УКАТ	10,11	AN	MER	A	P A	BU	SS	S
OLONEC	УБЛБ	3	AN	MER	A	P A	BU	SS	S
OLOICAN	УТКЦ	3	AN	MER	A	P A	BU	SS	S
ONEGA	УСЦХ	18	AN	MER	A	P A	BU	SS	S
OREL	УФЙА	18	AN	MER	A	P A	BU	SS	S
OROCON	УОФН	1,14,16	AN	MER	A	P A	BU	SS	S
OSTROV	УРЕЫ	1,14,15,16	AN	MER	A	P A	BU	SS	S
OSTROVSKIJ	УЖУД	2,3,13	AN	MER	A	P A	BU	SS	S
ОТКУРСЕ	УВХХ	7	AN	MER	A	P A	BU	SS	S
OTTO SMIDT	УИЩВ	18	AN	MER	A	P A	BU	SS	S
OZERNOE	УЦХП	1,14,15,16	AN	MER	A	P A	BU	SS	S
PAMIR	УКЕТ	1,14,15,16	AN	MER	A	P A	BU	SS	S
PAMJATI IL'ICA	УЗЙУ	4,7	AN	MER	A	P A	BU	SS	S
PAMJATI KIROVA	УМТЕ	4,7	AN	MER	A	P A	BU	SS	S
PANGA	УБЙЬ	4	AN	MER	A	P A	BU	SS	S
PARATUNKA	УУЫУ	1,14,16	AN	MER	A	P A	BU	SS	S
PAVLIN VINOGRADOV	УБХР	18	AN	MER	A	P A	BU	SS	S
PECENGA	УЕЙЖ	4,7	AN	MER	A	P A	BU	SS	S
PECORA	УВЙВ	7,8	AN	MER	A	P A	BU	SS	S
PELENG	УФСЦ	7	AN	MER	A	P A	BU	SS	S
PENZA	УЖПЗ	18	AN	MER	A	P A	BU	SS	S
PERSEJ	УНЦБ	7	AN	MER	A	P A	BU	SS	S
PETR CAJKOVSKIJ	УУРБ	18	AN	MER	A	P A	BU	SS	S
PETR. KAMCATSKIJ	УОЛТ	1,9,15,16	AN	MER	A	P A	BU	SS	S
PETR LEBEDEV	УФБУ	18	AN	MER	A	P A	BU	SS	S
PETROPAVLOVSK	УОЛТ	1,9,15,16	AN	MER	A	P A	BU	SS	S
PETROPAVLOVSK	УТЖУ	7,8	AN	MER	A	P A	BU	SS	S
PETROVSK	УИЦМ	18	AN	MER	A	P A	BU	SS	S
PETROVSKIJ	УПЛШ	18	AN	MER	A	P A	BU	SS	S
PIL'TUN	УЕЙЕ	18	AN	MER	A	P A	BU	SS	S
PINAGOR	УВЙЬ	7,8	AN	MER	A	P A	BU	SS	S
PINGVIN	УШПО	4,5,6,7,8	AN	MER	A	P A	BU	SS	S
PINSK	УЩИД	1,14,15,16	AN	MER	A	P A	BU	SS	S

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PIONER ZAPOLJAR'JA	УСУП	18	AN	MER	A	P A	BU	SS	S
PIRJATIN	УЕЙИ	4,7	AN	MER	A	P A	BU	SS	S
PJATRAS ZVIRKA	УОЦН	4	AN	MER	A	P A	BU	SS	S
POBEDA	УКФЖ	13,18	AN	MER	A	P A	BU	SS	S
POBEDA	УЕВХ	4,7	AN	MER	A	P A	BU	SS	S
PODOL'SK	УИЦЫ	18	AN	MER	A	P A	BU	SS	S
POLJARNIK	УЗСК	5,6,7	AN	MER	A	P A	BU	SS	S
POLJARNIK	УЖЗГ	15,16	AN	MER	A	P A	BU	SS	S
POLJUS	УКДЛ	7,8,9	AN	MER	A	P A	BU	SS	S
POVOLZ'JE	УИДХ	18	AN	MER	A	P A	BU	SS	S
PRAVDA	УОАФ	18	AN	MER	A	P A	BU	SS	S
PRIBOJ	УНМЦ	1,15,16	AN	MER	A	P A	BU	SS	S
PRIKUMSK	УРОТ	1,14,15,16	AN	MER	A	P A	BU	SS	S
PRILIV	УЗЫЛ	1,14,16	AN	MER	A	P A	BU	SS	S
PRIMORSK	УРАА	18	AN	MER	A	P A	BU	SS	S
PRIOZERSK	УИАА	18	AN	MER	A	P A	BU	SS	S
PRIVODINO	УОУИ	18	AN	MER	A	P A	BU	SS	S
PRIVOLZSK	УКРЫ	18	AN	MER	A	P A	BU	SS	S
PRIVOLZSK	УЙМБ	3	AN	MER	A	P A	BU	SS	S
PROFESSOR MESJACEV	УВНХ	5,6,7	AN	MER	A	P A	BU	SS	S
PROFESSOR POPOV	УВЦР	18	AN	MER	A	P A	BU	SS	S
PROFESSOR SOMOV	УХЛГ	5,6,7	AN	MER	A	P A	BU	SS	S
PSKOV	УЖМЖ	18	AN	MER	A	P A	BU	SS	S
PULKOVO	УКАВ	10,11	AN	MER	A	P A	BU	SS	S
PURGA	УСЛЕ	1,14,15,16	AN	MER	A	P A	BU	SS	S
PUSKIN	УФСХ	4,7	AN	MER	A	P A	BU	SS	S
RAMBINAS	УИХМ	4	AN	MER	A	P A	BU	SS	S
RASDOL'NOE	УЫСД	18	AN	MER	A	P A	BU	SS	S
RASSVET	УРОБ	15,16	AN	MER	A	P A	BU	SS	S
RAVA RUSKAJA	УУЗО	3,10,11,12,13	AN	MER	A	P A	BU	SS	S
RAZLIV	УИЛЗ	18	AN	MER	A	P A	BU	SS	S
REPINO	УХФС	18	AN	MER	A	P A	BU	SS	S
RIGA	УВМБ	3,4,5,6,10,11	AN	MER	A	P A	BU	SS	S

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RIONGES	УПЬД	18	AN	MER	A	P A	BU	SS	S
RJAZSK	УЩИЦ	18	AN	MER	A	P A	BU	SS	S
RODINA	УЖГЗ	18	AN	MER	A	P A	BU	SS	S
ROHUNEEME	УТБУ	18	AN	MER	A	P A	BU	SS	S
ROMBAK	УУФЙ	7,8	AN	MER	A	P A	BU	SS	S
ROSTOV	УОУА	18	AN	MER	A	P A	BU	SS	S
ROSTOV	УФБФ	7,8	AN	MER	A	P A	BU	SS	S
RUS'	УСДД	1,2,15,16	AN	MER	A	P A	BU	SS	S
RYBINSK	УКЕХ	18	AN	MER	A	P A	BU	SS	S
RYBNOVSK	УЖВЦ	18	AN	MER	A	P A	BU	SS	S
S. BOTKIN	УПЖЖ	18	AN	MER	A	P A	BU	SS	S
S. TJULENIN	УЛБУ	1,14,15,16	AN	MER	A	P A	BU	SS	S
ST. BOL'SEVIK	УПАМ	18	AN	MER	A	P A	BU	SS	S
ST. RAZIN	УУМК	18	AN	MER	A	P A	BU	SS	S
SAHTERS'K	УГСМ	4	AN	MER	A	P A	BU	SS	S
SAHTERS'K	УХИЙ	4	AN	MER	A	P A	BU	SS	S
SALTYKOV SEDRIN	УЖХЛ	1,14,15,16	AN	MER	A	P A	BU	SS	S
SAMARKAND	УЖПИ	18	AN	MER	A	P A	BU	SS	S
SCORS	УЖБП	1,14,16	AN	MER	A	P A	BU	SS	S
SENA	УСЬГ	10,11	AN	MER	A	P A	BU	SS	S
SENKURSK	УНОА	18	AN	MER	A	P A	BU	SS	S
SERGEJ VAVILOV	УНОУ	18	AN	MER	A	P A	BU	SS	S
SERPUHOV	УКДМ	15,16	AN	MER	A	P A	BU	SS	S
SEVASTOPOL'	УВХО	4,7	AN	MER	A	P A	BU	SS	S
SEVASTOPOL'	УОИЕ	18	AN	MER	A	P A	BU	SS	S
SEVER	УОПП	4,7	AN	MER	A	P A	BU	SS	S
SEVEROLES	УЕРЛ	18	AN	MER	A	P A	BU	SS	S
SEVERNAJA DVINA	УФПХ	18	AN	MER	A	P A	BU	SS	S
SEVERNAJA ZEMLJA	УЖХЗ	18	AN	MER	A	P A	BU	SS	S
SEVERNOE SIJANIE	УНФЬ	4,7	AN	MER	A	P A	BU	SS	S
SEVERODVINSK	УЙЙВ	4,7	AN	MER	A	P A	BU	SS	S
SEVERODVINSK	УФВФ	7,8	AN	MER	A	P A	BU	SS	S
SEVERODVINSKIJ PLAVMAJAK	УСЦВ	8	AN	MER	A	P A	BU	SS	S

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SEVEROMORSK	УКРО	18	AN	MER	A	P A	BU	SS	S
SEVZAPLES	УНЛГ	1,15,16	AN	MER	A	P A	BU	SS	S
SIBIRJAKOV	УНБН	10,11	AN	MER	A	P A	BU	SS	S
SIMFEROPOL'	УМВЦ	7	AN	MER	A	P A	BU	SS	S
SIVAS	УУЖЦ	10,11	AN	MER	A	P A	BU	SS	S
SKALA	УОИК	1,14,15,16	AN	MER	A	P A	BU	SS	S
SKIF	УУГЗ	13	AN	MER	A	P A	BU	SS	S
SKIPER GEK	УЙЫГ	18	AN	MER	A	P A	BU	SS	S
SLAVGOROD	УОДР	18	AN	MER	A	P A	BU	SS	S
SLAVJANKA	УНХН	18	AN	MER	A	P A	BU	SS	S
SMELYJ	УТВС	4,7	AN	MER	A	P A	BU	SS	S
SMOL'NYJ	УИЙЛ	1,15,16	AN	MER	A	P A	BU	SS	S
SOCI	УКХП	7,8	AN	MER	A	P A	BU	SS	S
SOCI	УТВЗ	7,8	AN	MER	A	P A	BU	SS	S
SOLOMBALA	УВРЦ	7,8	AN	MER	A	P A	BU	SS	S
SOVETSKAJA ARKTIKA	УХЛЖ	4	AN	MER	A	P A	BU	SS	S
SOVETSKAJA LITVA	УБМД	4	AN	MER	A	P A	BU	SS	S
SOVETSKAJA RODINA	УВВЛ	18	AN	MER	A	P A	BU	SS	S
SOVETSKAJA ROSSIJA	УЖТХ	18	AN	MER	A	P A	BU	SS	S
SOVETSKIJ SAHALIN	УЕЙА	1,14,15,16	AN	MER	A	P A	BU	SS	S
SOVETSKIJ SOJUZ	УЦСУ	1,15,16	AN	MER	A	P A	BU	SS	S
SOV. LATVIJA	УУЕЦ	1,15,16	AN	MER	A	P A	BU	SS	S
SOVGAVAN'	УУМП	18	AN	MER	A	P A	BU	SS	S
SRETENSK	УИВЦ	18	AN	MER	A	P A	BU	SS	S
SRT 4286	УСТУ	3,4,5,6,10,11	AN	MER	A	P A	BU	SS	S
SRT 4484	УЛДБ	3,4,5,6,10,11	AN	MER	A	P A	BU	SS	S
STANISLAV	УКЗЛ	18	AN	MER	A	P A	BU	SS	S
STANISLAVSKIJ	УУНЦ	18	AN	MER	A	P A	BU	SS	S
STAVROPOL'	УЦЦТ	18	AN	MER	A	P A	BU	SS	S
STAVROPOL'	УНЕО	7,8	AN	MER	A	P A	BU	SS	S
STEPAN RAZIN	УУМК	18	AN	MER	A	P A	BU	SS	S
STEREGUSCIJ	УХКЦ	4,7	AN	MER	A	P A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

STORM	УТЛИ	11	AN	MER	A	P A	BU	SS	S
SUCAN	УФФЗ	18	AN	MER	A	P A	BU	SS	S
SUHONA	УШЦВ	18	AN	MER	A	P A	BU	SS	S
SUHUMI	УООЛ	18	AN	MER	A	P A	BU	SS	S
SULA	УФЖУ	18	AN	MER	A	P A	BU	SS	S
SULIN	УНЕЛ	7	AN	MER	A	P A	BU	SS	S
SUMY	УУЗН	18	AN	MER	A	P A	BU	SS	S
SUNGARI	УИПЦ	1,14,16	AN	MER	A	P A	BU	SS	S
SVENCE	УХЛЙ	4	AN	MER	A	P A	BU	SS	S
SVENCENIS	УГСЛ	4,7,10	AN	MER	A	P A	BU	SS	S
SVERDLOVSK	УНЕЗ	4,7	AN	MER	A	P A	BU	SS	S
SVERDLOVSK	УПЙЕ	18	AN	MER	A	P A	BU	SS	S
SVETLOGORSK	УУФД	1,15,16	AN	MER	A	P A	BU	SS	S
TALLIN	УЖГЦ	18	AN	MER	A	P A	BU	SS	S
TAMMLAAN	УСЖФ	18	AN	MER	A	P A	BU	SS	S
TAMBOV	УКДН	4,7	AN	MER	A	P A	BU	SS	S
TARAS SEVCENKO	УУОР	18	AN	MER	A	P A	BU	SS	S
TASKENT	УОЫЦ	18	AN	MER	A	P A	BU	SS	S
TBILISI	УЙАМ	18	AN	MER	A	P A	BU	SS	S
TBILISI	УОУЛ	18	AN	MER	A	P A	BU	SS	S
TERMEZ	УЫДК	1,14,15,16	AN	MER	A	P A	BU	SS	S
TILICIKI	УТИФ	1,14,16	AN	MER	A	P A	BU	SS	S
TJULEN'	УОХМ	6,7,8	AN	MER	A	P A	BU	SS	S
TOBOL'SK	УВВП	1,15,16	AN	MER	A	P A	BU	SS	S
TOLSTOJ	УЖОС	1,14,15,16	AN	MER	A	P A	BU	SS	S
TOPSEDA	УНХО	5,7	AN	MER	A	P A	BU	SS	S
TRESKA	УТУН	7	AN	MER	A	P A	BU	SS	S
TUCA	УГЪР	11	AN	MER	A	P A	BU	SS	S
TULA	УФДП	18	AN	MER	A	P A	BU	SS	S
TULA	УВВТ	7,8	AN	MER	A	P A	BU	SS	S
TUNEC	УЙЦН	11	AN	MER	A	P A	BU	SS	S
TURKMENIJA	УЕРЖ	1,14,15,16	AN	MER	A	P A	BU	SS	S
UELEN	УОИН	1,14,15,16	AN	MER	A	P A	BU	SS	S
UFA	УРЦЫ	1,14,15,16	AN	MER	A	P A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

UGLIC	УЗУЦ	18	AN	MER	A	P A	BU	SS	S
UMANJ	УИФХ	18	AN	MER	A	P A	BU	SS	S
UMBALLES	УБИОГ	18	AN	MER	A	P A	BU	SS	S
URAL	УХЫП	18	AN	MER	A	P A	BU	SS	S
URZUM	УИФИ	4,7	AN	MER	A	P A	BU	SS	S
USPENSKIJ	УДЖР	2,3,13	AN	MER	A	P A	BU	SS	S
USTJUZINA	УЛПК	18	AN	MER	A	P A	BU	SS	S
UST' KAMCATSK	УРДК	1,14,15,16	AN	MER	A	P A	BU	SS	S
UTES	УЕКЫ	1,14,15,16	AN	MER	A	P A	BU	SS	S
UZGOROD	УИЕВ	18	AN	MER	A	P A	BU	SS	S
V. CKALOV	УУМИ	18	AN	MER	A	P A	BU	SS	S
V. MONTVILA	У61УБ	3	AN	MER	A	P A	BU	SS	S
VAENGA	УФСА	7,8	AN	MER	A	P A	BU	SS	S
VAGA	УВЪА	1,14,15,16	AN	MER	A	P A	BU	SS	S
VAJJAN KUTJUR'E	УОВЦ	1,15,16	AN	MER	A	P A	BU	SS	S
VALDAJ	УПНЫ	1,9,15,16	AN	MER	A	P A	BU	SS	S
VALGA	УЫХГ	10,11	AN	MER	A	P A	BU	SS	S
VANCETTI	УОАС	15,16	AN	MER	A	P A	BU	SS	S
VANINO	УЫСФ	18	AN	MER	A	P A	BU	SS	S
VARSAVA	УЖОФ	18	AN	MER	A	P A	BU	SS	S
VAS. KACALOV	УКПД	18	AN	MER	A	P A	BU	SS	S
VEGA	УШЛЦ	1,14,16	AN	MER	A	P A	BU	SS	S
VEL'SK	УЕРЙ	18	AN	MER	A	P A	BU	SS	S
VERHOJANSK	УКДГ	10,11	AN	MER	A	P A	BU	SS	S
VESTNIK	УРГТ	5,6,7	AN	MER	A	P A	BU	SS	S
VETLUGA	УОЫЛ	15	AN	MER	A	P A	BU	SS	S
VIL'NJUS	УКББ	18	AN	MER	A	P A	BU	SS	S
VINNICA	УККО	18	AN	MER	A	P A	BU	SS	S
VITEBSK	УУМН	1,15,16	AN	MER	A	P A	BU	SS	S
VITEBSK	УНФЫ	4,7	AN	MER	A	P A	BU	SS	S
VITJAZ'	УПИА	18	AN	MER	A	P A	BU	SS	S
VLADIMIR	УКРК	18	AN	MER	A	P A	BU	SS	S
VLADIVOSTOK	УКЙХ	1,14,15,16	AN	MER	A	P A	BU	SS	S
VOJKOV	УНХВ	18	AN	MER	A	P A	BU	SS	S
VOLGA	УПОХ	18	AN	MER	A	P A	BU	SS	S

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VOLGA	УНСЦ	7,8	AN	MER	A	P A	BU	SS	S
VOLGODON	УРГМ	18	AN	MER	A	P A	BU	SS	S
VOLGOGRAD	УУКЪ	18	AN	MER	A	P A	BU	SS	S
VOLGOLES	УЩИТ	18	AN	MER	A	P A	BU	SS	S
VOLHOVGES	УПЬЦ	18	AN	MER	A	P A	BU	SS	S
VOLOCAEVSK	УЙДК	1,15,16	AN	MER	A	P A	BU	SS	S
VOLNA	УФРА	1,14,16	AN	MER	A	P A	BU	SS	S
VORKUTA	УРЦИ	4,7	AN	MER	A	P A	BU	SS	S
VOZROZDENIE	УРГЦ	5,6,7	AN	MER	A	P A	BU	SS	S
VYGOZERO	УВФК	10,11	AN	MER	A	P A	BU	SS	S
Z. KOSMODEM'JANSKAJA	УПНФ	18	AN	MER	A	P A	BU	SS	S
ZAN ZORES	УУБП	18	AN	MER	A	P A	BU	SS	S
ZAPAD	УЖСД	1	AN	MER	A	P A	BU	SS	S
ZAPAD	УЙСМ	4,7	AN	MER	A	P A	BU	SS	S
ZAPADNAJA DVINA	УУФК	18	AN	MER	A	P A	BU	SS	S
ZARNICA	УИГЛ	1,14,15,16	AN	MER	A	P A	BU	SS	S
ZDANOV	УЖГЕ	18	AN	MER	A	P A	BU	SS	S
ZELENEC	УРГП	6,7,8	AN	MER	A	P A	BU	SS	S
ZELENOGORSK	УУФТ	1,15,16	AN	MER	A	P A	BU	SS	S
ZELENOGRADSK	УУЕЕ	1,15,16	AN	MER	A	P A	BU	SS	S
ZENIT	УГНЖ	7	AN	MER	A	P A	BU	SS	S
ZIGULJEVSK	УНФВ	4,7	AN	MER	A	P A	BU	SS	S
ZIMLJANSKES	УККГ	18	AN	MER	A	P A	BU	SS	S
ZLATOUST	УНЕЖ	4,7	AN	MER	A	P A	BU	SS	S
ZUKOVSKIJ	УЙШФ	2,3,13	AN	MER	A	P A	BU	SS	S
ZVAJGZNE	УРРН	3,4,5,6,10,11	AN	MER	A	P A	BU	SS	S
ZYB'	УХАЦ	15,16	AN	MER	A	P A	BU	SS	S



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UNITED ARAB REPUBLIC

1 ALEXANDRIA - PIREUS - NAPLES - GENOA - MARSEILLES ALEXANDRIA - BEIRUT  
2 SUEZ - GEDDA

## Selected Ships

EL SUDAN	SUDS	2	MER	MER	S	P S						3
MISR	SUBO	2	MER	MER	S	P S		OS	MAX MIN		MS	3
NEFERTITI	SUDJ	1	MER	MER	S	P S	BU	OS			MS	2

UNITED KINGDOM

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

UNITED KINGDOM

01.01.1963

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Agency	Notes
ACCRA	GJSW	24	MER	MER	VS	P VS	BU	OS 3
ACHILLES	MXGL	6	MER	MER	VS	P VS	BU	OS TMS 2
ADELAIDE STAR	GKPB	3	MER	MER	VS	P VS	BU	OS 1
ADEN	GJMN	3	MER	MER	VS	P VS	BU	OS 1
ADVENTURER	GFCE	20	MER	MER	VS	P VS	BU	OS TMS 1
AFRIC	GVVL	3	MER	MER	VS	P VS	BU	OS 1
AJANA	GKVY		MER	MER	VS	P VS	BU	OS TMS 1
ALBANY	GTTL	15	MER	MER	VS	P VS	BU	OS MS 1
ALDERSGATE	GGYU	24	MER	MER	VS	P VS	BU	OS TMS 1
ALERT	GHJW	4	MER	MER	VS	P VS	BU	SS MS 1
ALVA BAY	GQMM	6	MER	MER	VS	P VS	BU	OS M 1
AMALRIC	GHDT		MER	MER	VS	P VS	BU	OS TMS 1
AMAZON	GVVV	18	MER	MER	VS	P VS	BU	OS MS 3
AMORIA	GCXU	22	MER	MER	VS	P VS	BU	OS TMS 1
ANDANIA	GFQH		MER	MER	VS	P VS	BU	OS TMS 1
ANDES	GQCV	20, 12	MER	MER	VS	P VS	C	OS 4
APAPA	MACE	24	MER	MER	VS	P VS	C	OS TMS 3
ARAGON	GVVT	18	MER	MER	VS	P VS	BU	OS TMS 3
ARALUEN	GWBB	3	MER	MER	VS	P VS	BU	OS TMS 1
ARAMAIC	GVXW		MER	MER	VS	P VS	BU	OS TMS 1
ARGENTINA STAR	GTKF	18	MER	MER	VS	P VS	BU	OS MS 1
ARGYLLSHIRE	GVBX	3	MER	MER	VS	P VS	BU	OS 1
ARLANZA	GVVS	18	MER	MER	VS	P VS	BU	OS TMS 3
ARTHUR ALBRIGHT	GKHL		MER	MER	VS	P VS	C	OS TMS 1
ASPHALION	GMRS	6	MER	MER	VS	P VS	BU	OS MS 2
ASTYANAX	GMSR	6	MER	MER	VS	P VS	BU	OS TMS 2

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ATHELCREST	GWXX	22	MER	MER	VS	P VS	BU	OS	TMS	1
ATHEL PRINCE	GDMA		MER	MER	VS	P VS	BU	OS	TMS	1
ATHELSULTAN	GMBX	22	MER	MER	VS	P VS	BU	OS	TMS	1
ATHENIC	GBLS	3	MER	MER	VS	P VS	BU	OS	TMS	1
ATHLONE CASTLE	GYTK	24	MER	MER	VS	P VS	C	OS		3
AUREOL	GMGJ	24	MER	MER	VS	P VS	C	OS	TMS	1
AUSTRALIA STAR	GYCS	3	MER	MER	VS	P VS	BU	OS	MS	1
AUSTRALIND	GHMJ	3, 6	MER	MER	VS	P VS	BU	OS	TMS	1
AUTHOR	GXSJ	17	MER	MER	VS	P VS	BU	OS	TMS	1
AVON RANGER	GHHX	14	MER	MER	VS	P VS	BU	OS	TMS	1
AYRSHIRE	GVBW	3	MER	MER	VS	P VS	BU	OS	TMS	1
BALTISTAN	GQSV	15	MER	MER	VS	P VS	BU	OS	TMS	2
BAMBURGH CASTLE	GCRE	14, 12	MER	MER	VS	P VS	BU	OS		1
BANKURA	GWLC	6	MER	MER	VS	P VS	BU	OS		1
BARON ARDROSSAN	MSKP	17, 22	MER	MER	VS	P VS	BU	OS		1
BARRISTER	MSFP	20, 17	MER	MER	VS	P VS	BU	OS		1
BASKERVILLE	GSDN		MER	MER	VS	P VS	BU	OS	TMS	1
BASSANO	GNXX		MER	MER	VS	P VS	BU	OS	TMS	1
BEAVERASH	GLSH	14	MER	MER	VS	P VS	BU	OS	TMS	1
BEAVERBANK	MQGG	22	MER	MER	VS	P VS	BU	OS	MS	1
BEAVERELM	GKPA	14	AN*	MER	VS	P VS	BU	OS	TMS	1
BEAVERPINE	GJTA	14	MER	MER	VS	P VS	BU	OS	TMS	1
BENARTY	GKGH	6	MER	MER	VS	P VS	BU	OS	TMS	1
BENHOPE	GJZD	6	MER	MER	VS	P VS	BU	OS	MS	1
BENLOMAND	MXKR	6	MER	MER	VS	P VS	BU	OS	TMS	1
BENRINNES	GFNC	6	MER	MER	VS	P VS	BU	OS	TMS	1
BENVANNOCH	GCQR	6	MER	MER	VS	P VS	BU	OS		1
BHAMO	GVJF		MER	MER	VS	P VS	BU	OS	TMS	1
BISHOPSGATE	GGMH	14, 24	MER	MER	VS	P VS	BU	OS	TMS	1
BLACK PRINCE	GSWL	12	MER	MER	VS	P VS	BU	OS	MS	1
BOMBALA	GWLJ		MER	MER	VS	P VS	BU	OS	TMS	1
BOOKER VENTURE	GHPB	20	MER	MER	VS	P VS	BU	OS	TMS	1
BRAEMAR CASTLE	GNZC	17	MER	MER	VS	P VS	BU	OS	TMS	3
BRANDON PRIORY	GFPE	15	MER	MER	VS	P VS	BU	OS	TMS	1
BRASIL STAR	GTLF	18	MER	MER	VS	P VS	BU	OS	MS	1
BRAVO	GLDZ	10, 12	MER	MER	VS	P VS	BU	OS	TM	1
BRECON BEACON	GJNA	22	MER	MER	VS	P VS	BU	OS	MS	1
BRECONSHIRE	GLMW	6	MER	MER	VS	P VS	BU	OS	TMS	2

\* NEW TYPE PRECISION ANEROID BAROMETER  
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BRISTOL CITY	GDHN		MER	MER	VS	P VS	BU	OS	TMS	1
BRITISH CYGNE	GHQB	22	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH AMBASSADOR	GXLX		MER	MER	VS	P VS	BU	OS	TMS	1
BRITISH FREEDOM	GFCB	15	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH GENERAL	GCDJ	15,22	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH RESOURCE	GFGD	15,22	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH SAILOR	MPLJ	15,22	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH SPLENDOR	GCJT	15,22	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH STRENGTH	GFDF	22	MER	MER	VS	P VS	BU	OS	MS	1
BRITISH TRUST	GCHD		MER	MER	VS	P VS	BU	OS	TMS	1
BULIMBA	GWKS	15	MER	MER	VS	P VS	BU	OS		1
CAIRNDHU	GPBB	14	MER	MER	VS	P VS	BU	OS	TMS	1
CAIRNFORTH	GXQG	14	MER	MER	VS	P VS	BU	OS	TMS	1
CAIRNGOWAN	GNZZ	14	MER	MER	VS	P VS	BU	OS	TMS	1
CALCHAS	GMSS	6	MER	MER	VS	P VS	BU	OS		1
CALEDONIA	GCKR	6	MER	MER	VS	P VS	BU	OS		1
CALTEX CAMBERRA	GQDL	6,22	MER	MER	VS	P VS	BU	OS		1
CALTEX EDINBURGH	GVDZ	15,6	MER	MER	VS	P VS	BU	OS	MS	1
CALTEX LONDON	MLTP	6	MER	MER	VS	P VS	BU	OS		1
CALTEX SAIGON	GCWE	15,22	MER	MER	VS	P VS	BU	OS	MS	1
CAMITO	GVNW		MER	MER	VS	P VS	BU	OS	TMS	2
CANNANORE	MCLD	6	MER	MER	VS	P VS	BU	OS	MS	1
CANOPIC	GSWK		MER	MER	VS	P VS	BU	OS	TMS	1
CANTERBURY STAR	GHBT	13	MER	MER	VS	P VS	BU	OS	MS	1
CAPE FRANKLIN	GCNH	24	MER	MER	VS	P VS	BU	OS		1
CAPE NELSON	GHNJ	24,18,14	MER	MER	VS	P VS	BU	OS	TMS	2
CAPE SABLE	GDLH		MER	MER	VS	P VS	BU	OS	MS	1
CAPTOWN CASTLE	GKGM	17	MER	MER	VS	P VS	C	OS	TMS	3
CARDIGANSHIRE	GGCM	6	MER	MER	VS	P VS	BU	OS	TMS	1
CARINTHIA	GVDQ	14	MER	MER	VS	P VS	C	OS	TMS	3
CARMANIA	GSJS	24	MER	MER	VS	P VS	C	OS	TMS	3
CARONIA	GYKS	21	MER	MER	VS	P VS	C	OS	TMS	3
CARRIGAN HEAD	MYGD	14	MER	MER	VS	P VS	BU	OS	TMS	1
CASLON	MCJR		MER	MER	VS	P VS	BU	OS	TMS	1
CAXTON	MYBX	14	MER	MER	VS	P VS	BU	OS	MS	1
CATALINA STAR	MQFT		MER	MER	VS	P VS	BU	OS	TMS	1
CERAMIC	GFLM	3	MER	MER	VS	P VS	BU	OS	TMS	2
CHANTALA	GQMR	24,17	MER	MER	VS	P VS	BU	OS		1

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CHESHIRE	GCFU	6	MER	MER	VS	P VS	BU	OS	MS	1
CHEVIOT	GHEK	14,18,24	MER	MER	VS	P VS	BU	OS		1
CHINDWARA	GFRT	6	MER	MER	VS	P VS	BU	OS	MS	1
CILICIA	GDGL		MER	MER	VS	P VS	BU	OS	TMS	2
CINGALESE PRINCE	GFRC	10,6	MER	MER	VS	P VS	BU	OS	MS	1
CITY OF BIRMINGHAM	GZLR		MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF BRISBANE	GDLM	6,2	MER	MER	VS	P VS	BU	OS	MS	1
CITY OF BROOKLYN	GZKT		MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF CHESTER	MAHN	22	MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF COVENTRY	GZKS		MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF GLASGOW	GIAY	6	MER	MER	VS	P VS	BU	OS	MS	1
CITY OF JOHANNESBURG	GBKW		MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF KHARTOUM	GBZC	22	MER	MER	VS	P VS	BU	OS	MS	2
CITY OF LIVERPOOL	GZJK	22	MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF LONDON	GJVP	17	MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF MANCHESTER	GZLD	6	MER	MER	VS	P VS	BU	OS		1
CITY OF MELBOURNE	GVLE	14	MER	MER	VS	P VS	BU	OS		1
CITY OF NEW YORK	GLYQ	22	MER	MER	VS	P VS	BU	OS	MS	1
CITY OF OXFORD	GZMN	17	MER	MER	VS	P VS	BU	OS	MS	1
CITY OF PRETORIA	GVLN	17,22	MER	MER	VS	P VS	BU	OS		1
CITY OF SWANSEA	GBZT	22	MER	MER	VS	P VS	BU	OS	MS	1
CITY OF WELLINGTON	GVPC		MER	MER	VS	P VS	BU	OS	TMS	1
CITY OF WINCHESTER	GDTY		MER	MER	VS	P VS	BU	OS	TM	1
CLAN MACDONALD	GCPG	17,19	MER	MER	VS	P VS	BU	OS		1
CLAN MACDOUGALL	GFBO		MER	MER	VS	P VS	BU	OS	MS	1
CLAN MACGILLIVRAY	GIGY	6	MER	MER	VS	P VS	BU	OS	MS	1
CLAN MACGOWAN	GKDE	17	MER	MER	VS	P VS	BU	OS	MS	1
CLAN MACGREGOR	GKWU	17	MER	MER	VS	P VS	BU	OS	MS	1
CLAN MACILWRAITH	GHDL	6,17	MER	MER	VS	P VS	BU	OS	MS	1
CLAN MACINDOE	GFLH	17,6	MER	MER	VS	P VS	BU	OS	TMS	1
CLAN MACLAREN	GSSC		MER	MER	VS	P VS	BU	OS	TMS	1
CLAN MACLAY	GSTB	6,17	MER	MER	VS	P VS	BU	OS	TMS	1
CLAN MACLEAN	GSWX	6,17	MER	MER	VS	P VS	BU	OS	TMS	1
CLAN MACLEOD	GSZC	17,6	MER	MER	VS	P VS	BU	OS		2
CLAN MACNAB	GHJH	6,14	MER	MER	VS	P VS	BU	OS	TMS	1

## UNITED KINGDOM

CLAN MACNAIR	GHTR	6	MER	MER	VS	P VS	BU	OS	2
CLAN MACTAVISH	GUBB	6,2	MER	MER	VS	P VS	BU	OS	TMS 1
CLAN SUTHERLAND	GFWZ	24,6	MER	MER	VS	P VS	BU	OS	1
CLAN URQUHART	GFBK		MER	MER	VS	P VS	BU	OS	TMS 1
COLINA	GFXA	14,12	MER	MER	VS	P VS	BU	OS	MS 1
CORINALDO	GMKP		MER	MER	VS	P VS	BU	OS	TMS 1
CORINTHIC	GZYL	3	MER	MER	VS	P VS	BU	OS	TMS 2
CORNWALL	GMNQ		MER	MER	VS	P VS	BU	OS	TMS 2
CORTONA	GMNV		MER	MER	VS	P VS	BU	OS	TMS 2
COTOPAXI	GQNX	21	MER	MER	VS	P VS	BU	OS	1
CRETIC	GTFP	3	MER	MER	VS	P VS	BU	OS	TMS 1
CRINAN	GFZH	24,12	MER	MER	VS	P VS	BU	OS	1
CROFTER	MNGX		MER	MER	VS	P VS	BU	OS	TMS 1
CRYSTAL BELL	GTFN		MER	MER	VS	P VS	BU	OS	TMS 1
CUMBERLAND	GPPY	3,8	MER	MER	VS	P VS	BU	OS	TMS 1
CUZCO	GKPF	18,21	MER	MER	VS	P VS	BU	OS	TMS 1
CYMRIC	GQCK	2	MER	MER	VS	P VS	BU	OS	TMS 1
DALESMAN	GHMR	20	MER	MER	VS	P VS	BU	OS	TMS 1
DARRO	MAID	18	MER	MER	VS	P VS	BU	OS	1
DEBRET'T	GRPR	18,9,21	MER	MER	VS	P VS	BU	OS	TMS 1
DELPHIC	MBLQ	3	MER	MER	VS	P VS	BU	OS	1
DENBIGHSHIRE	CQGW	6	MER	MER	VS	P VS	BU	OS	TMS 2
DERBYSHIRE	GYMX	6,19	MER	MER	VS	P VS	BU	OS	TMS 2
DESEADO	MAIH	18	MER	MER	VS	P VS	BU	OS	1
DEVON	GDRF	2	MER	MER	VS	P VS	BU	OS	1
DEVON CITY	GFDA	22	MER	MER	VS	P VS	BU	OS	MS 2
DEVONIA	GTTV	10	MER	MER	VS	P VS	BU	OS	2
DIOMED	GVBC		MER	MER	VS	P VS	BU	OS	TMS 2
DISCOVERY	GKWU	23	AN*	MER	VS	P VS	BU	OS	TMS 1
DONEGAL	MXGB	3,6	MER	MER	VS	P VS	BU	OS	TMS 1
DORSET	GZFO	3,8	MER	MER	VS	P VS	BU	OS	2
DRINA	MAIL	18,6	MER	MER	VS	P VS	BU	OS	1
DRYDEN	GQGT	18	MER	MER	VS	P VS	BU	OS	TMS 1
DUKESGARTH	GHNY	14,18	MER	MER	VS	P VS	BU	OS	MS 1
DUNEDIN STAR	GKKT	3	MER	MER	VS	P VS	BU	OS	MS 1
DUNERA	GBBR	10,12	MER	MER	VS	P VS	BU	OS	3
DURANGO	MAIM	18,6	MER	MER	VS	P VS	BU	OS	1
DURHAM	GWWK	3,8	MER	MER	VS	P VS	BU	OS	TMS 2

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## UNITED KINGDOM

EASTERN PRINCESS	GGCA	2	MER	MER	VS	P VS	BU	OS	MS	1
EDEN	MTMK	20	MER	MER	VS	P VS	BU	OS	MS	1
EDENMORE	MXKW		MER	MER	VS	P VS	BU	OS	TMS	1
EDINBURGH CASTLE	GOHN	17	MER	MER	VS	P VS	C	OS	TMS	3
EDWARD WILSHAW	MBMP	4	MER	MER	VS	P VS	BU	OS	TMS	3
EGTON	GJPN	14	MER	MER	VS	P VS	BU	OS	TMS	1
ELMBANK	GFSU	22	MER	MER	VS	P VS	BU	OS	MS	1
EMPIRE STAR	GCDP		MER	MER	VS	P VS	BU	OS	TMS	1
EMPRESS OF BRITAIN	GVCN	14	MER	MER	VS	P VS	C	OS	TMS	6
EMPRESS OF CANADA	GHLA	14		MER	VS	P VS		OS	TMS	4
EMPRESS OF ENGLAND	GVSU	14	MER	MER	VS	P VS	BU	OS	TMS	6
ENGLISH STAR	MFSS	3	MER	MER	VS	P VS	BU	OS	MS	1
ERNEST HOLT	GFXD	23	AN	MER	VS	P VS	BU	OS	TMS	1
ESSEQUIBO	GKPK	20	MER	MER	VS	P VS	BU	OS		1
ESSEX	GMLL		MER	MER	VS	P VS	BU	OS	TMS	1
ESSO CAMBRIDGE	GRWJ		MER	MER	VS	P VS	BU	OS	TMS	1
ESSO CANTERBURY	GQZF		MER	MER	VS	P VS	BU	OS	TMS	1
ESSO EXETER	GSTS	22	MER	MER	VS	P VS	BU	OS	TMS	1
ESSO HAMPSHIRE	GHZS	22	MER	MER	VS	P VS	BU	OS	TMS	1
ESSO PEMBROKESHIRE	GHQM		MER	MER	VS	P VS	BU	OS	TMS	1
ESSO WARWICKSHIRE	GJVE	15	MER	MER	VS	P VS	BU	OS	TMS	1
EXPLORER	GHHW	22	MER	MER	VS	P VS	BU	OS	TMS	1
EXPLORER	MLBG	23	AN	MER	VS	P VS	BU	OS	TMS	1
FARSISTAN	GCXH	15	MER	MER	VS	P VS	BU	OS	TMS	2
FIDRA	MWYV		MER	MER	VS	P VS	BU	OS	TMS	1
FIRBANK	GVLS	22	MER	MER	VS	P VS	BU	OS	MS	1
FLAMENCO	GCBV	21	MER	MER	VS	P VS	BU	OS		1
FLINTSHIRE	GJJU	6	MER	MER	VS	P VS	BU	OS	TMS	2
FORTHFIELD	GTBJ	22	MER	MER	VS	P VS	BU	OS	TMS	1
FRANCONIA	GTKX	14	MER	MER	VS	P VS	C	OS	TMS	3
FRED EVERARD	GXKV	10	MER	MER	VS	P VS	BU	OS	T	
FREDRICK T. EVERARD	GSMC		AN	MER	VS	P VS		OS	TMS	1
FRESNO CITY	GBYD	6,22	MER	MER	VS	P VS	BU	OS		1
GALWAY	MKZJ		MER	MER	VS	P VS	BU	OS	TMS	1
GEORGINA V. EVERARD	GSTZ		MER	MER	VS	P VS	BU	OS	TMS	1
GLANELY	GGTA		MER	MER	VS	P VS	BU	OS	TMS	1
GLENARTNEY	GBLG	6	MER	MER	VS	P VS	BU	OS		1
GLENEARN	GPGC	6	MER	MER	VS	P VS	BU	OS	MS	2
GLENFALLOCH	GJKA	6	MER	MER	VS	P VS	BU	OS	TMS	2
GLENGARRY	GNCS	6	MER	MER	VS	P VS	BU	OS	TMS	2

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\* NEW TYPE PRECISION ANEROID BAROMETER  
SUPPL. 1964

## UNITED KINGDOM

## Selected Ships

GLENGYLE	GBMZ		MER	MER	VS	P VS	BU	OS	TMS	2
GLENLYON	GJKE	6	MER	MER	VS	P VS	BU	OS	TMS	2
GLENOGLE	GJKH	6	MER	MER	VS	P VS	BU	OS	TMS	2
GLENORCHY	GBLL	6	MER	MER	VS	P VS	BU	OS		1
GLENPARK	GVJZ	6	MER	MER	VS	P VS	BU	OS		1
GLENROY	GPPN	6	MER	MER	VS	P VS	BU	OS	TMS	2
GLOUCESTER	MANK		MER	MER	VS	P VS	BU	OS	TMS	2
GLOUCESTER CITY	GSKG		MER	MER	VS	P VS	BU	OS	TMS	1
GOLFITO	GBYL		MER	MER	VS	P VS	BU	OS	TMS	1
GOTHIC	MAUQ		MER	MER	VS	P VS	BU	OS	TMS	2
GOTHLAND	GHQQ	21	MER	MER	VS	P VS	BU	OS	TMS	1
GOVERNOR	GPSX	17,20	MER	MER	VS	P VS	BU	OS	TMS	1
GREAT CITY	GBYS	6,22	MER	MER	VS	P VS	BU	OS		1
HARPARANGI	GJYX		MER	MER	VS	P VS	BU	OS	TMS	1
HAURAKI	GJLV		MER	MER	VS	P VS	BU	OS	TMS	1
HAZELMOOR	GRDF	14	MER	MER	VS	P VS	BU	OS	TMS	1
HECTOR	GBNK	2	MER	MER	VS	P VS	BU	OS		1
HECTOR HERON	GBZH	15	MER	MER	VS	P VS	BU	OS	TMS	1
HELENUS	GBTM	3	MER	MER	VS	P VS	BU	OS	MS	1
HEMIGLYPTA	GTKM	6,22	MER	MER	VS	P VS	BU	OS		1
HEMIPECTA	GTPW	22	MER	MER	VS	P VS	BU	OS	TMS	1
HEREFORDSHIRE	GOFG		MER	MER	VS	P VS	BU	OS	TMS	2
HERTFORD	GKNW		MER	MER	VS	P VS	BU	OS	TMS	1
HIMALAYA	GBDK		MER	MER	VS	P VS	C	OS	TMS	4
HINAKURA	GDVS		MER	MER	VS	P VS	BU	OS	TMS	1
HOROMOYA	GVLL	22	MER	MER	VS	P VS	BU	OS	TMS	1
HORORATA	MANZ		MER	MER	VS	P VS	BU	OS	TMS	2
HUBERT	GSBF	18,20	MER	MER	VS	P VS	BU	SS		1
HUNTINGDON	GFCT		MER	MER	VS	P VS	BU	OS	TMS	2
HURUNUI	GJZF		MER	MER	VS	P VS	BU	OS	TMS	2
IBERIC	GHLB	3	MER	MER	VS	P VS	BU	OS	TMS	1
ILLYRIC	GFHG	3	MER	MER	VS	P VS	BU	OS		1
IMPERIAL STAR	GIAC	3	MER	MER	VS	P VS	BU	OS	TMS	1
INVERBANK	GHRJ	22	MER	MER	VS	P VS	BU	OS	TMS	1
INVERWE	GHVY	22	MER	MER	VS	P VS	BU	OS		1
IONIC	GXSB		MER	MER	VS	P VS	BU	OS	TMS	1
IRON AGE	GWBM	18,24,14	MER	MER	VS	P VS	BU	OS	MS	1
IRON BARQUE	MXKC		MER	MER	VS	P VS	BU	OS	TMS	1
IRON CROWN	MXKF		MER	MER	VS	P VS	BU	OS	TMS	1
ISAAC CARTER	GPCS	14	MER	MER	VS	P VS	BU	OS	TMS	1

## UNITED KINGDOM

IXION	MLLB	2	MER	MER	VS	P VS	BU	OS	TMS	2
JAMAICA PLANTER	6YSP		MER	MER	VS	P VS	BU	OS	TMS	1
JAMAICA PRODUCER	6YSS		MER	MER	VS	P VS	BU	OS	TMS	1
JASON	GBMW	2	MER	MER	VS	P VS	BU	OS		2
JOHN BISCOE	ZDLB	7	MER	MER	VS	P VS	BU	OS	MS	1
KENILWORTH CASTLE	MQLP		MER	MER	VS	P VS	BU	OS	TMS	1
KENUTA	GCBW	21	MER	MER	VS	P VS	BU	OS		1
KENYA	GFSS	17	MER	MER	VS	P VS	BU	OS		3
KING ARTHUR	GQKX		MER	MER	VS	P VS	BU	OS	TMS	1
KING CITY	GKPN	22	MER	MER	VS	P VS	BU	OS	MS	1
KOHISTAN	GHGV	15,6	MER	MER	VS	P VS	BU	OS		2
KOYAN	GKST	6	MER	MER	VS	P VS	BU	OS	TMS	1
LAGANBANK	GTNN	22	MER	MER	VS	P VS	BU	OS	MS	1
LAKSA	GHCJ	10	AN	MER	VS	P VS	BU	OS	T	
LA PAMPA	MMRV	23	MER	MER	VS	P VS	BU	OS		1
LAURENTIA	GNDY	14,22	MER	MER	VS	P VS	BU	OS		1
LEEDS CITY	GSZD	22	MER	MER	VS	P VS	BU	OS	MS	1
LEICESTERSHIRE	GDBL	6	MER	MER	VS	P VS	BU	OS	TMS	1
LIMERICK	GMLF		MER	MER	VS	P VS	BU	OS	TMS	1
LINDISFARNE	GHCA	10,18	MER	MER	VS	P VS	BU	OS		1
LINKMOOR	GHQE	22	MER	MER	VS	P VS	BU	OS	TMS	1
LISMORIA	GKJ	14	MER	MER	VS	P VS	BU	OS		1
LIVORNO	GPWF	10	MER	MER	VS	P VS	BU	OS	M	1
LOCH AVON	GMZT	23	MER	MER	VS	P VS	BU	OS		1
LOCH GARTH	GMZY	23	MER	MER	VS	P VS	BU	OS		1
LOCH GOWAN	MMJT	23	MER	MER	VS	P VS	BU	OS		2
LOCH LOYAL	GTPP	23	MER	MER	VS	P VS	BU	OS		2
LOGNA	MYBQ	10	MER	MER	VS	P VS	BU	OS	T	
LONGSTONE	GHHU	14,18,24	MER	MER	VS	P VS	BU	OS	TMS	1
LONDON PRIDE	GKTJ		MER	MER	VS	P VS	BU	SS	TMS	1
MAGDAPUR	GBJX	6,14	MER	MER	VS	P VS	BU	OS	TMS	1
MAHANADA	GOFM		MER	MER	VS	P VS	BU	OS	TMS	1
MAHOUT	GHZU	6	MER	MER	VS	P VS	BU	OS	TMS	1
MAHSEER	GZSV	6,14	MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER CITY	GBBP	14	MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER COMMERCE	GMDE	14	MER	MER	VS	P VS	BU	OS	TMS	1

## UNITED KINGDOM

MANCHESTER FAITH	GBHN		MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER FAME	GDWU		MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER MARINER	GSPB	14	MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER MERCHANT	MGZQ		MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER MILLER	MAMW	14	MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER PORT	GYNF		MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER PROGRESS	GPGD		MER	MER	VS	P VS	BU	OS	TM	1
MANCHESTER REGIMENT	GBRD		MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER SHIPPER	MAPC		MER	MER	VS	P VS	BU	OS	TMS	1
MANCHESTER SPINNER	GNVB		MER	MER	VS	P VS	BU	OS	TMS	1
MANIPUR	GBJZ	6	MER	MER	VS	P VS	BU	OS	TMS	2
MARABANK	GHRK	22	MER	MER	VS	P VS	BU	OS	TMS	1
MARENGO	GLFW		MER	MER	VS	P VS	BU	OS	TMS	1
MARON	GXGS		MER	MER	VS	P VS	BU	OS	TMS	2
MARTAND	GTGG		MER	MER	VS	P VS	BU	OS	TMS	1
MATINA	GSZX		MER	MER	VS	P VS	BU	SS	TMS	1
MAURENTANIA	GTTM	14	MER	MER	VS	P VS	C	OS	MS	3
MEDIA	GMPH	14	MER	MER	VS	P VS	BU	OS	MS	1
MELBOURNE STAR	GDFZ		MER	MER	VS	P VS	BU	OS	TMS	1
MERCURY	GKXH	3	MER	MER	VS	P VS	BU	OS	TMS	3
MIDDLESEX	MPBK		MER	MER	VS	P VS	BU	OS	TMS	2
MONARCH	GBDF	4	MER	MER	VS	P VS	BU	OS	TMS	3
MONTREAL CITY	GKGU	14	MER	MER	VS	P VS	BU	OS	TMS	1
MURISTAN	MABB	15	MER	MER	VS	P VS	BU	OS	MS	1
NESTOR	GNZG	6, 22	MER	MER	VS	P VS	BU	OS		2
NEWCASTLE STAR	GVRS		MER	MER	VS	P VS	BU	OS	TMS	1
NEW YORK CITY	GVDD	14	MER	MER	VS	P VS	BU	OS	TMS	1
NEW ZEALAND STAR	GYCR	3	MER	MER	VS	P VS	BU	OS	MS	1
NORDIC	GDJC		MER	MER	VS	P VS	BU	OS	TMS	1
NORSEMAN	GBVS	4	MER	MER	VS	P VS	BU	OS	TMS	2
NORTHERN STAR	GHZB	3	MER	MER	VS	P VS	BU	OS		5
NORTHUMBERLAND	GQFX	3	MER	MER	VS	P VS	BU	OS		2
NOTTINGHAM	GCNC	3	MER	MER	VS	P VS	BU	OS		1

## UNITED KINGDOM

OBUASI	GMLQ	14,24	MER	MER	VS	P VS	BU	OS	TMS	1
OCEAN MONARCH	GJXD		MER	MER	VS	P VS	BU	SS	TMS	5
ORCADES	MABA	2	MER	MER	VS	P VS	C	OS	TMS	5
ORONSAY	GCNB	2,8	MER	MER	VS	P VS	C	OS	TMS	5
ORSOVA	GNDL	2,8	MER	MER	VS	P VS	C	OS		5
OTAIO	GXGB	3	MER	MER	VS	P VS	BU	OS	TMS	2
OTAKI	GPBJ	3,8	MER	MER	VS	P VS	BU	OS		2
OTRA	MXWB	10	MER	MER	VS	P VS	BU	OS	T	
PACIFIC ENVOY	GXBN	23	MER	MER	VS	P VS	BU	OS		1
PACIFIC FORTUNE	GBFM	23	MER	MER	VS	P VS	BU	OS		1
PACIFIC NORTHWEST	GQCP	23	MER	MER	VS	P VS	BU	OS	TMS	1
PACIFIC RELIANCE	GMJK	23	MER	MER	VS	P VS	BU	OS		1
PACIFIC STRONGHOLD	GXGF	23	MER	MER	VS	P VS	BU	OS		1
PAMPAS	GCDL	18,6	MER	MER	VS	P VS	BU	OS	TMS	1
PAPANUI	GDJW	3,8	MER	MER	VS	P VS	BU	OS	TMS	2
PAPAROA	GBCZ		MER	MER	VS	P VS	BU	OS	TMS	2
PARAGUAY	MAQS	18,6	MER	MER	VS	P VS	BU	OS		1
PARAGUAY STAR	GTNC	18,6	MER	MER	VS	P VS	BU	OS	TMS	1
PARDO	GMNZ	18,6	MER	MER	VS	P VS	BU	OS		1
PARTHIA	GMMQ	14	MER	MER	VS	P VS	BU	OS	TMS	1
PEGU	GHRB	6	MER	MER	VS	P VS	BU	OS	TMS	1
PENDENNIS CASTLE	GTPX	17	MER	MER	VS	P VS	BU	OS	TMS	4
PENNYWORTH	GXPQ		MER	MER	VS	P VS	BU	OS	TMS	1
PERIM	GCGB	3,8	MER	MER	VS	P VS	BU	OS		1
PERSEUS	GMSQ	6	MER	MER	VS	P VS	BU	OS	TMS	2
PERSIC	GDRZ	3	MER	MER	VS	P VS	BU	OS	TMS	1
PHOTINA	GHLR	14	MER	MER	VS	P VS	BU	OS	MS	1
PIAKO	GHVJ	2,8	MER	MER	VS	P VS	BU	OS		2
PILCOMAYO	GBZX	18,6	MER	MER	VS	P VS	BU	OS		1
PIPIRIKI	GDRQ		MER	MER	VS	P VS	BU	OS	TMS	1
PIZARRO	GQNY	21	MER	MER	VS	P VS	BU	OS	TMS	1
PORT ADELAIDE	MGCG	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT AUCKLAND	GWRB		MER	MER	VS	P VS	BU	OS	TMS	1

## UNITED KINGDOM

PORT BRISBANE	GWRC	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT HOBART	GKGC	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT INVERGARGILL	GXCL	3,8	MER	MER	VS	P VS	BU	OS		1
PORT JACKSON	GZKR		MER	MER	VS	P VS	BU	OS	MS	1
PORT LAUNCESTON	GVLB	3,8	MER	MER	VS	P VS	BU	OS		1
PORT LINCOLN	GFZK	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT LYTTTELTON	GLPJ	3	MER	MER	VS	P VS	BU	OS	TMS	1
PORT MACQUARIE	MAQY	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT NAPIER	GPKD	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT NICHOLSON	GHZX	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT PHILLIP	MAQZ	3	MER	MER	VS	P VS	BU	OS		1
PORT PIRIE	GLVQ	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT TOWNSVILLE	MGCV		MER	MER	VS	P VS	BU	OS	TMS	1
PORT VICTOR	MSWK		MER	MER	VS	P VS	BU	OS	TMS	1
PORT VINDEK	MAUW	3,8	MER	MER	VS	P VS	BU	OS	TMS	1
PORT WELLINGTON	GDNJ	3,8	MER	MER	VS	P VS	BU	OS		1
PORT WYNDHAM	GYCW	3,8	MER	MER	VS	P VS	BU	OS		1
POTARO	GNLJ	18,6	MER	MER	VS	P VS	BU	OS		1
POTOSI	GQPL	23	MER	MER	VS	P VS	BU	OS		1
PRETORIA CASTLE	GOAE	17	MER	MER	VS	P VS	C	OS	TMS	1
QUEEN CITY	GKPP	22	MER	MER	VS	P VS	BU	OS		1
QUEEN OF BERMUDA	GZKF		MER	MER	VS	P VS	BU	OS	TMS	5
QUEENSLAND STAR	GFWF	2	MER	MER	VS	P VS	BU	OS	MS	1
RAEBURN	GFLS	18	MER	MER	VS	P VS	BU	OS	MS	1
RAKAIA	GFGW		MER	MER	VS	P VS	BU	OS	TMS	2
RAMILLIES	GMCW	14,22	MER	MER	VS	P VS	BU	OS	TMS	1
RAMON DE LARRINAGA	GRLT	14,22	MER	MER	VS	P VS	BU	OS		1
RAMORE HEAD	MAXX	14	MER	MER	VS	P VS	BU	OS	TMS	1
RANGITANE	GDBV		MER	MER	VS	P VS	BU	OS	TMS	4
RANGITOTO	GLMV		MER	MER	VS	P VS	BU	OS	TMS	4
RAPHAEL	GQKF	18	MER	MER	VS	P VS	BU	OS		1
RATHLIN HEAD	GRDB	14	MER	MER	VS	P VS	BU	OS	TMS	1
REDCAR	GVDT	14	MER	MER	VS	P VS	BU	OS	TMS	1
REGENT EAGLE	GCNA		MER	MER	VS	P VS	BU	OS	TMS	1
REGENT FALCON	GDRU		MER	MER	VS	P VS	BU	OS	TMS	1
REGENT ROYAL	GRPN	22	MER	MER	VS	P VS	BU	OS	TMS	1

## UNITED KINGDOM

REINA DEL MAR	GTYN	21	MER	MER	VS	P VS	C	OS	TMS	3
REMUERA	GSWQ	3	MER	MER	VS	P VS	BU	OS	TMS	3
RESTORMEL	GDWP	22	MER	MER	VS	P VS	BU	SS	TMS	1
RHODESIA CASTLE	GMGQ		MER	MER	VS	P VS	BU	OS	TMS	3
RIALTO	GBLV	14,22	MER	MER	VS	P VS	BU	OS	TMS	1
RICHARD DE LARRINAGA	GSXB	14	MER	MER	VS	P VS	BU	OS	MS	1
RIPON	GVJK		MER	MER	VS	P VS	BU	OS	TMS	1
RIVER AFTON	MQXX		MER	MER	VS	P VS	BU	OS	TMS	1
ROMANBY	GVSM	22	MER	MER	VS	P VS	BU	OS	MS	1
ROONAGH HEAD	GNTN	14	MER	MER	VS	P VS	BU	OS	TMS	1
ROSSETTI	GFMM	18	MER	MER	VS	P VS	BU	OS	TMS	1
ROWALLAN CASTLE	GDFT	17	MER	MER	VS	P VS	BU	OS	TMS	1
ROYAL CROWN	GQWQ	22,15	MER	MER	VS	P VS	BU	OS	MS	1
RUAHINE	GKSY	3	MER	MER	VS	P VS	BU	OS	TMS	3
RUNA	GFSW		MER	MER	VS	P VS	BU	OS	TM	1
RUNSWICK	GVFN	22	MER	MER	VS	P VS	BU	OS	TMS	1
RUSHPOOL	GWBF	14	MER	MER	VS	P VS	BU	OS	MS	1
SACRAMENTO	GKCN	14,22	MER	MER	VS	P VS	BU	OS	MS	1
SAGAMORE	GWFR	10	MER	MER	VS	P VS	BU	OS	TMS	1
SAINT JOHN	GRBT	18	MER	MER	VS	P VS	BU	OS	TMS	1
SALAMANCA	GLSG	21	MER	MER	VS	P VS	BU	OS	TMS	1
SALAVERRY	GBLQ	21	MER	MER	VS	P VS	BU	OS		1
SALINAS	GLLK	21	MER	MER	VS	P VS	BU	SS		1
SALMELA	GHPN	6	MER	MER	VS	P VS	BU	OS	TMS	1
SAN EDMUNDO	GXCZ	22	MER	MER	VS	P VS	BU	OS	TMS	1
SAN ERNESTO	GBZU	22	MER	MER	VS	P VS	BU	OS	TMS	1
SAN FORTUNATO	MWNG	22	MER	MER	VS	P VS	BU	OS	MS	2
SANTANDER	GBNR	18,21	MER	MER	VS	P VS	BU	OS	TMS	1
SARMIENTO	MARW	18,21,23	MER	MER	VS	P VS	BU	SS		1
SCOTTISH HAWK	GRKC	15,22	MER	MER	VS	P VS	BU	OS		1
SCOTTISH STAR	GKFN	18	MER	MER	VS	P VS	BU	OS	MS	2
SERENIA	GHLE	15,6	MER	MER	VS	P VS	BU	OS	TMS	1
SHACKLETON	ZDLA		MER	MER	VS	P VS	BU	OS	TMS	1
SHELDRAKE	MWMN	14	MER	MER	VS	P VS	BU	OS	TM	1
SHROPSHIRE	GCVH	6	MER	MER	VS	P VS	BU	OS	MS	1

## UNITED KINGDOM

SIDONIA	GHPH	14	MER	MER	VS	P VS	BU	OS	TMS	1
SILVERBECK	CDQU	22	MER	MER	VS	P VS	BU	OS	MS	1
SILVERCRAIG	GXRK	10,18	MER	MER	VS	P VS	BU	OS	TMS	1
SILVERFORCE	GXBG		MER	MER	VS	P VS	BU	OS	TMS	1
SILVERLAKE	GXGW		MER	MER	VS	P VS	BU	OS	TMS	1
SILVERPOINT	GWBG		MER	MER	VS	P VS	BU	OS	TMS	1
SIR WILLIAM HARDY	GSZY	23	AN	MER	VS	P VS	BU	SS		1
SNEATON	GDBS	14	MER	MER	VS	P VS	BU	OS	MS	1
SOCOTRA	MASC	6	MER	MER	VS	P VS	BU	OS	TMS	1
SOMERSET	GJVL	3	MER	MER	VS	P VS	BU	OS	TMS	2
SOUTHBANK	MACW	22	MER	MER	VS	P VS	BU	OS	MS	1
SOUTHERN CROSS	GSWW	3	MER	MER	VS	P VS	BU	OS	TMS	4
STIRLING CASTLE	GYPX	17	MER	MER	VS	P VS	BU	OS		3
SUEVIC	GKJV	3	MER	MER	VS	P VS	BU	OS	TMS	2
SUFFOLK	GQOS		MER	MER	VS	P VS	BU	OS	TMS	2
SUNDA	GPGQ	6	MER	MER	VS	P VS	BU	OS	TMS	1
SUNEK	GBPA	14	MER	MER	VS	P VS	BU	OS	TMS	1
SURREY	MMSQ	8	MER	MER	VS	P VS	BU	OS	TMS	2
SUSSEX	MAEF		MER	MER	VS	P VS	BU	OS	TMS	1
SWIFTPOOL	MSDN	22	MER	MER	VS	P VS	BU	OS	MS	1
SYDNEY STAR	MKSM	3	MER	MER	VS	P VS	BU	OS	MS	1
SYLVANIA	GVTF		MER	MER	VS	P VS	C	OS	TMS	3
TABARISTAN	GZDR	14	MER	MER	VS	P VS	BU	OS		1
TACTICIAN	GHNL		MER	MER	VS	P VS	BU	OS	TMS	2
TAMELE	GCBF		MER	MER	VS	P VS	BU	OS	TMS	3
TANTALLON CASTLE	MQWN	17	MER	MER	VS	P VS	BU	OS		1
TARKWA	MASU		MER	MER	VS	P VS	BU	SS	TMS	3
TASMANIA STAR	GKPC	3	MER	MER	VS	P VS	BU	OS	TMS	1
THISTLEDOWNE	MPVB	6	MER	MER	VS	P VS	BU	OS	TMS	1
TIDECREST	ZFIY	22	MER	MER	VS	P VS	BU	OS	MS	1
TINTO	GBYT		MER	MER	VS	P VS	BU	OS	MS	1



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TORR HEAD	GHTB	14	MER	MER	VS	P VS	BU	OS	TMS	1
TRANSVAAL CASTLE	GBQE	17	MER	MER	VS	P VS	BU	OS	TMS	4
TREBARTHA	GHMS	22	MER	MER	VS	P VS	BU	OS	MS	1
TRECARNE	GVPK		MER	MER	VS	P VS	BU	OS	TMS	1
TREFUSIS	GWPP	22	MER	MER	VS	P VS	BU	OS	TMS	1
TRECARRELL	GVPJ	22	MER	MER	VS	P VS	BU	OS	TMS	1
TREMARYNE	MMWG	22	MER	MER	VS	P VS	BU	OS	MS	1
TREMEADOW	MQPV	22	MER	MER	VS	P VS	BU	OS		1
TREMORVAH	MMWK	22	MER	MER	VS	P VS	BU	OS	MS	1
TRENGLOS	GHWG	22	MER	MER	VS	P VS	BU	OS	TMS	1
TREVALGAN	GVPL		MER	MER	VS	P VS	BU	OS	TMS	1
TREVAYLOR	GVPM	22	MER	MER	VS	P VS	BU	OS	TMS	1
TURAKINA	GFFE		MER	MER	VS	P VS	BU	OS	TMS	2
TURKISTAN	GJYU	15	MER	MER	VS	P VS	BU	OS	TMS	1
VELLETIA	MGGD	15,22	MER	MER	VS	P VS	BU	OS	MS	1
VENASSA	GDZH		MER	MER	VS	P VS	BU	OS	TMS	2
VOLVATELLA	GVCT		MER	MER	VS	P VS	BU	OS	TMS	2
WAIWERA	GBJB	3	MER	MER	VS	P VS	BU	OS	TMS	1
WARKWORTH	GYHS		MER	MER	VS	P VS	BU	OS	TMS	1
WAROONGA	GTBX	6	MER	MER	VS	P VS	BU	OS	TMS	1
WELSH CITY	MWPR	14,22	MER	MER	VS	P VS	BU	OS		1
WELSH HERALD	GLMA	14,18,21	MER	MER	VS	P VS	BU	OS	TMS	1
WENDOVER	GFML	12	MER	MER	VS	P VS	BU	OS	TMS	1
WESTBANK	MAXW	22	MER	MER	VS	P VS	BU	OS	MS	1
WESTERN PRINCE	GTBG		MER	MER	VS	P VS	BU	OS	TMS	1
WEYBRIDGE	GXFS	22	MER	MER,\$	VS	P VS	BU	OS	TMS	1
WINDSOR CASTLE	GTVG	17	MER	MER	VS	P VS	BU	OS	TMS	4
YOMA	GLPN		MER	MER	VS	P VS	BU	OS	TMS	1
ZAPHON	GWCY	16	MER	MER	VS	P VS	BU	OS	TMS	1

## Supplementary Ships

AARO	GDRA	10	MER	MER	VS		BU		TMS	1
ANGULARITY	MAFF	10	AN	MER	VS		BU		T	

## UNITED KINGDOM

APOLLO	MSFM	10	MER	MER	VS	BU	T	1
ARIOSOTO	GKPW			MER	VS	BU	TM	1
BENDORAN	GUJC	6	MER	MER	VS		MS	1
BENLAWERS	MAGE	6	MER	MER	VS		TMS	1
BENMACDHUI	MADX	6	MER	MER	VS		TMS	1
BENVORLICH	MAGH		MER	MER	VS		TMS	1
BORODINO	GFST	10	MER	MER	VS		TMS	1
BRITISH CHIVALRY	GFBT	22	MER	MER	VS		MS	1
BRITISH ENERGY	GXFK	15,22	MER	MER	VS		TMS	1
BRITISH OAK	MPKQ	15	MER	MER	VS		MS	1
BYLANDS ABBEY	GVGK	10	MER	MER	VS		T	
CAMELLIA	GPYV		MER	MER	VS		TMS	1
CARLO	GQKL		MER	MER	VS		TM	1
CATFORD	GUAE		MER	MER	VS	BU	TM	1
CICERO	GRTD		MER	MER	VS	BU	TMS	1
CIRCASSIA	GZMD	6,14	MER	MER	VS		TMS	2
CROYDON	GMQQ	10	MER	MER	VS	BU	TMS	1
DARTWOOD	GVFP		MER	MER	VS		TMS	1
DIDO	MHBZ	10	AN	MER	VS	BU	T	
ECHO	GXDD	10	AN	MER	VS	BU	T	
ESSO LANCASHIRE	GHZM	15	MER	MER	VS		TMS	2
GARDENIA	GQYR		MER	MER	VS		TMS	1
GLITRA	MPRB	6	AN	MER	VS	BU		
GLOXINIA	GXMP	22	MER	MER	VS		MS	1
HERO	GMHC	10	AN	MER	VS	BU	T	
HUDSON DEEP	MPCR	20,18,17	MER	MER	VS		TM	1
KIRKHAM ABBEY	MWRT	10		MER	VS	BU	T	
LORD CODRINGTON	GVZD	22	MER	MER	VS		TMS	1
MALMO	CQCN	14,10	MER	MER	VS		TM	1
MANGLA	GBHL	6	MER	MER	VS		TMS	2
MASKELYIA	MRSQ	6	MER	MER	VS			2
MAWANA	GWZW	6	MER	MER	VS		MS	1
MILO	GQDP	10	AN	MER	VS	BU	T	
MIRROR	GDFL		MER	MER	VS		TMS	1
SANGUITY	GVRG	10	MER	MER	VS	BU	T	
SOUTRA	GXPG	10	AN	MER	VS		T	
SPRING HEATHER	GNNF	10	MER	MER	VS		T	
STREAMBANK	MYCD	22	MER	MER	VS		MS	1
TOLSTA	GGKE	10	AN	MER	VS		T	
TRURO	GJTQ	10	MER	MER	VS		TM	1

## UNITED KINGDOM

TUDOR PRINCE	GHBP	15, 6	MER	MER	VS		TMS 1
TYNEMOUTH	MVYY		MER	MER	VS		TMS 1
UGANDA	GFRQ		MER	MER	VS		TMS 3
VOLO	GPCJ	10		MER	VS	BU	TMS 1
WINGA	GVLW	10		MER	VS	BU	TM 1
YORK	GXPR	10	MER	MER	VS	BU	T
ZINNIA	MLVT	14	MER	MER	VS		MS 1

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

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## Selected Ships

Ship Name	Call Sign	Count	Country	Service	Class	Frequency	Mode	Band	Notes	Time
ACONA	WP7328	5	AN	MER	A	P A	BU	SS	A	TMS 1
ADABELLE LYKES	WLCP	2	AN	MER	A	P A	C	OS 4	A	TMS 1
AFOUNDRIA	KYFX	2	AN	MER	S	P S	C	OS 4		MS 1
AFRICAN COMET	KCMV	8	AN	MER	SL	P SL	C	OS 4		TMS 1
AFRICAN CRESCENT	KAAQ	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN DAWN	KHQI	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN GLADE	KVWT	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN GLEN	KABW	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN GROVE	KVLK	9	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN LIGHTNING	KAEE	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN MERCURY	KCOJ	8	AN	MER	SL	P SL	C	OS 4		TMS 1
AFRICAN METEOR	KCNX	8	AN	MER	SL	P SL	C	OS 4		TMS 1
AFRICAN MOON	KAIB	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN NEPTUNE	KAFV	8	AN	MER	SL	P SL	C	OS 4		TMS 1
AFRICAN PLANET	KAER	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN RAINBOW	KAIX	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN STAR	KAIY	8	AN	MER	A	P A	C	OS 4		TMS 1
AFRICAN SUN	KFDH	8	AN	MER	A	P A	C	OS 4		TMS 1
AIMEE LYKES	WLBO	2	AN	MER	A	P A	C	OS 4	A	TMS 1
ALAMAR	WPQZ	3	AN	MER	A	P A	C	OS 4		MS 1
ALASKA BEAR	KQ GK	20	AN	MER	A	P A	C	OS 4		MS 1
ALASKA MAIL	KFVE	20	AN	MER	A	P A	C	OS 4		MS 1
ALCOA MARINER	KBVY	2	AN	MER	SL	P SL	C	OS 4		TMS 1
ALCOA MARKETER	WFZM	2	AN	MER	SL	P SL	C	OS 4		TMS 1
ALCOA MASTER	KYFG	2	AN	MER	A	P A	C	OS 4		TMS 1
ALCOA PARTNER	KKVW	2	AN	MER	A	P A	C	OS 4		MS 1
ALCOA RANGER	KSOE	17	AN	MER	A	P A	C	OS 4		TMS 1
ALCOA ROAMER	KKSH	10	AN	MER	A	P A	C	OS 4		TMS 1
ALCOA RUNNER	KWTJ	10	AN	MER	A	P A	C	OS 4		MS 1
ALCOA VOYAGER	KYDC	2	AN	MER	A	P A	C	OS 4		TMS 1
ALEXANDER AGGASSIZ	KEYI	2	AN	MER	A	P A	C	OS 4	A	TS 1
ALICE BROWN	KFQP	13	AN	MER	A	P A	C	OS 4		MS 1
ALMERIA LYKES	KAYV	2	AN	MER	A	P A	C	OS 4		MS 1

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ALOHA STATE	KOIG	2,20	AN	MER	A	P A	C	OS 4	MS 1
ALPHECCA	WF6513	21	AN	MER	SL	P SL	BT	SS	TMS 1
AMERICA	WEDI	6	AN	MER	A	P A	C	OS 4	TMS 3
AMERICAN ANGLER	KRHE	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN BUILDER	KAZH	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN CHALLENGER	WMEP	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CHAMPION	WMEY	6	AN	MER	A	P A	C	OS 4	TMS 1
AMERICAN CHARGER	KGTR	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CHIEF	KYTH	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN CHIEFTAIN	WJNA	-	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CLIPPER	KBKP	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN COMMANDER	WJNB	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CONTENDER	WMEC	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CONTRACTOR	KBJB	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CORSAIR	WIGE	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN COURIER	WAXH	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN CRUSADER	WHAO	6	AN	MER	SL	P SL	C	OS 4	TMS 1
AMERICAN FLYER	KBOB	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN FORESTER	KQOZ	12	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN FORWARDER	KBOH	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN HARVESTER	KQSL	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN IMPORTER	KBQO	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN LEADER	KBUQ	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN MAIL	KBVN	20	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN MANUFACTURER	KBVP	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN MERCHANT	KBVT	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN MILLER	KXWM	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN PACKER	KYFN	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN PILOT	KQIY	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN PLANTER	WJYU	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN PRESS	KBVX	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN PRODUCER	WIIU	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN REPORTER	KQSV	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN SCIENTIST	KAHN	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN SCOUT	KBWQ	6	AN	MER	A	P A	C	OS 4	MS 1
AMERICAN SHIPPER	KBXA	6	AN	MER	A	P A	C	OS 4	MS 1

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AMERICAN TRAVELER	KBYD	6	AN	MER	A	P A	C	OS 4		MS 1
AMERICAN VETERAN	KBZF	6	AN	MER	A	P A	C	OS 4		MS 1
AMES VICTORY	KCLJ	2	AN	MER	A	P	C			MS 1
ANGELO PETRI	WHJI	3	AN	MER	A	P A	C	OS 4		TMS 1
ANTINOUS	WSAK	2	AN	MER	A	P A	C	OS 4		TMS 1
ARGENTINA	WMBU	9	AN	MER	A	P A	C	OS 4		TMS 5
ARIZONA	KFEU	20	AN	MER	A	P A	C	OS 4		TMS 1
ARIZONA STANDARD	KIHY	18,19	AN	MER	A	P A	C	OS 4		TMS 1
ARIZPA	KCQN	2	AN	MER	SL	P SL	C	OS 4		TMS 1
ASHLEY LYKES	WBAE	2	AN	MER	A	P A	C	OS 4	A	TMS 1
ATLANTIC	KFEA	7	AN	MER	A	P A	C	OS 4		MS 1
ATTLEBORO VICTORY	KCTW	7	AN				C	OS 4		MS 1
AZALEA CITY	KOOJ	4	AN	MER	A	P A	C	OS 4		TMS 1
BADGER STATE	KWGE	12,23	AN	MER	A	P A	C	OS 4		TMS 1
BAYOU STATE	WEXK	2	AN	MER	A	P A	C	OS 4		TMS 1
BAY STATE	KWRY	2	AN	MER	A	P A	C	OS 4		TMS 1
BEAVER STATE	KWXF	12,23	AN	MER	A	P A	C	OS 4		TMS 1
BENGAL MAIL	KQJT	20	AN	MER	A	P A	C	OS 4		MS 1
BEAUREGARD	KCVU	10	AN	MER	SL	P SL	C	OS 4		TMS 1
BIDDLEFORD VICTORY	KBKT	7	AN				C	OS 4		MS 1
BIENVILLE (H)	KOOC	4	AN	MER	A	P A	C			TMS 1
BLACK DOUGLAS	KWZD	5	AN	MER	A	P A	BU	OS 4	ST	TS 1
BLUE GRASS STATE	WXBP	2	AN	MER	A	P A	C	OS 4		TMS 1
BONANZA	KANY	12	AN	MER	A	P A	C	OS 4		TMS 1
BRASIL	WMDT	10	AN	MER	A	P A	C	OS 4		MS 4
BRINTON LYKES	WLAO	2	AN	MER	A	P A	C	OS 4	A	TMS 1
BROOKLYN HEIGHTS	KEHQ	1	AN	MER	S	P S	C	OS 4		MS 1
BROWN BEAR	KMGZ	5,18	AN	MER	SL	P SL	BU	OS 4	BAT	T 2
BUCKEYE STATE	KURW	2	AN	MER	A	P A	C	OS 4		TMS 1
C. E. DANT	KGTP	20	AN	MER	A	P A	C	OS 4		TMS 1
CALIFORNIA	WJBA	20	AN	MER	A	P A	C	OS 4	A	TMS 1
CALIFORNIA BEAR	KFEI	20	AN	MER	A	P A	C	OS 4		TMS 1
CALIFORNIA MAIL	KROU	20	AN	MER	A	P A	C	OS 4		TMS 1
CALIFORNIA STANDARD	KBPF	5,18,19	AN	MER	S	P S				TMS 1
CALIFORNIAN	KPZK	19	AN	MER	A	P A	C	OS 4		TMS 1

## UNITED STATES OF AMERICA

CANADA BEAR	KQKO	20	AN	MER	A	P A	C	OS 4		TMS 1
CHARLES H. GILBERT	WTDA	5,25	AN	MER	SL	P SL	BU	OS 4	A	T 1
CHARLES LYKES	KEBX	2	AN	MER	A	P A	C	OS 4		MS 1
CHARLOTTE LYKES	WLCW	2	AN	MER	A	P A	C	OS 4	A	TMS 1
CHENA	KKDW	18	AN	MER	SL	P SL	C			TMS 1
CHEVRON	KAHH	5	AN	ALC	S	P S	C			TMS 1
CHINA BEAR	WEIN	20	AN	MER	A	P A	C	OS 4		TMS 1
CHRISTOPHER LYKES	KPLF	2	AN	MER	A	P A	C	OS 4	A	TMS 1
CIBAO	KECP	3,10,17	AN	MER	A	P A	C	OS 4		TMS 1
CHOCTAW	KKIJ	20	AN	MER	A	P A	C	OS 4		MS 1
CITY OF ALMA	KEDU	20	AN	MER	A	P A	C	OS 4		MS 1
CLAIBORNE	KHMI	17	AN	MER	A	P A	C	OS 4		MS 1
COASTAL NOMAD	KEUX	18	AN	ALC	S	P S	C			TMS 1
COASTAL RAMBLER	KEVN	18	AN	MER	US	P US	C			TMS 1
COE VICTORY	KEWN	12,20	AN	MER	SL	P SL	C			MS 1
COIMBRA	WI2003	5,21	AN	MER	SL	P SL	C	SS		T 1
COMAYAGUA	KFLQ	10	AN	MER			C	OS 4		TMS 1
CONSTITUTION STATE	WSBG	12,23	AN	MER	A	P A	C	OS 4		TMS 1
CONTEST	KFQJ	20	AN	MER	A	P A	C	OS 4		MS 1
COPPER STATE	KYHX	2	AN	MER	A	P A	C	OS 4		TMS 1
COTTON STATE	KREG	2	AN	MER	A	P A	C	OS 4		MS 1
CRISTOBAL	WCOQ	10	AN	MER	A	P A	C	OS 4		TMS 3
C.R. MUSSER	KTFM	3	AN	MER	S	P S	C			TMS 1
CROWN TRADER (H)	KFEH	4	AN	MER	A	P A	C	OS 4		TMS 1
DAPHNE	WI3940	18	AN	ALC	S	P S	C			T 3
DEL AIRES	KGUJ	15,16	AN	MER	A	P A	C	OS 4		MS 1
DEL ALBA	KVFU	15,16	AN	MER	A	P A	C	OS 4		MS 1
DEL CAMPO	KFAN	15,16	AN	MER	A	P A	C	OS 4		MS 1
DEL MAR	KFVZ	16	AN	MER	A	P A	C	OS 4		TMS 3
DEL MONTE	KYRP	15,16	AN	MER	A	P A	C	OS 4		MS 1
DEL MUNDO	KWTK	16	AN	MER	A	P A	C	OS 4		MS 1
DEL NORTE	KFWY	16	AN	MER	A	P A	C	OS 4		TMS 3



## UNITED STATES OF AMERICA

DEL ORO	WLCJ	16,15	AN	MER	A	P A	C	OS 4		TMS 1
DEL RIO	WGMU	16	AN	MER	A	P A	C	OS 4		TMS 1
DEL SANTOS	KWTP	15,16	AN	MER	A	P A	C	OS 4		MS 1
DEL SOL	WLCI	15,16	AN	MER	A	P A	C	OS 4		TMS 1
DEL SUD	KFYW	16	AN	MER	A	P A	C	OS 4		TMS 3
DEL VALLE	KWTH	16	AN	MER	A	P A	C	OS 4		MS 1
DE SOTO	KWTR	12,3,20	AN	MER	A	P A	C	OS 4		TMS 1
DETROIT	WFJH	10	AN	MER	A	P A	C	OS 4		TMS 1
DICK LYKES	KGCR	2	AN	MER	A	P A	C	OS 4		MS 1
DOCTOR LYKES	KGDC	2	AN	MER	A	P A	C	OS 4		MS 1
DOLLY TURMAN	KGGL	2	AN	MER	A	P A	C	OS 4		MS 1
ECLIPSE	KJFA	3	AN	MER	A	P A	C	OS 4		TMS 1
ELIZABETH LYKES	KGPV	2	AN	MER	A	P A	C	OS 4		MS 1
ELIZABETHPORT	KFEN	3	AN	MER	A	P A	C	OS 4		MS 1
EL SINORE	KGHC	21	AN	MER	SL	P SL	BT	SS		TS 1
EMPIRE STATE	KGWB	2	AN	MER	A	P A	C	OS 4		TMS 1
ESPARTA	KGXR	3,17	AN	MER	A	P A	C	OS 4		MS 1
ESSO BALTIMORE	WHMK	4	AN	MER	A	P A	C	OS 4	A	TMS 1
ESSO BANGOR (H)	KEAH	4	AN	MER	A	P A	C		A	TMS 1
ESSO BOSTON	WHML	4	AN	MER	A	P A	C	OS 4	A	TMS 1
ESSO CHESTER (H)	KEAG	4	AN	MER	A	P A	C		A	TMS 1
ESSO DALLAS	KABJ	4	AN	MER	A	P A	C	OS 4	A	TMS 1
ESSO FLORENCE (H)	KEAK	4	AN	MER	A	P A	C		A	TMS 1
ESSO GETTYSBURG	KIVP	4	AN	MER	A	P A	C	OS 4	A	TMS 1
ESSO GLOUCESTER (H)	KEAI	4	AN	MER	A	P A	C		A	TMS 1
ESSO HUNTINGTON (H)	KEAJ	4	AN	MER	A	P A	C		A	TMS 1
ESSO JACKSONVILLE (H)	KSNP	4	AN	MER	SL	P SL	C	OS 4	A	TMS 1
ESSO JAMESTOWN	KIYO	4	AN	MER	A	P A	C	OS 4	A	TMS 1
ESSO LEXINGTON	KIYP	4	AN	MER	A	P A	C	OS 4	A	TMS 1
ESSO LIMA (H)	KGFA	4	AN	MER	A	P A	C		A	TMS 1
ESSO NEWARK (H)	KEAF	4	AN	MER	A	P A	C		A	TMS 1
ESSO NEW YORK (H)	KPRF	4	AN	MER	A	P A	C		A	TMS 1

## UNITED STATES OF AMERICA

ESSO SCRANTON (H)	WQOV	4	AN	MER	A	P A	C			TMS	1
ESSO WASHINGTON	KIYN	4	AN	MER	A	P A	C	OS 4	A	TMS	1
EUGENE LYKES	KGZB	2	AN	MER	A	P A	C	OS 4		TMS	1
EVERGREEN STATE	KAE0	2	AN	MER	A	P A	C	OS 4		TMS	1
EXBROOK	KHHP	7	AN	MER	A	P A	C	OS 4		MS	1
EXCALIBUR	KXIM	7	AN	MER	A	P A	C	OS 4		MS	3
EXCELSIOR	KYGT	7	AN	MER	A	P A	C	OS 4		MS	1
EXCHEQUER	KYHZ	7	AN	MER	A	P A	C	OS 4		MS	1
EXCHESTER	KHHS	7	AN	MER	A	P A	C	OS 4		MS	1
EXECUTOR	KHHW	7	AN	MER	A	P A	C	OS 4		MS	1
EXEMPLAR	WFTY	7	AN	MER	A	P A	C	OS 4		MS	1
EXETER	KUWL	7	AN	MER	A	P A	C	SS		MS	3
EXFORD	KHND	7	AN	MER	A	P A	C	OS 4		MS	1
EXILONA	KFHT	7	AN	MER	A	P A	C	OS 4		TMS	1
EXIRIA	KAVD	7	AN	MER	S	P S	C	OS 4		TMS	1
EXMINSTER	KWEN	7	AN	MER	A	P A	C	OS 4		MS	1
EXPEDITOR	KQNG	7	AN	MER	A	P A	C	OS 4		TMS	1
EXPORT ADVENTURER	KSGK	7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT AGENT	KEHL	7	AN	MER	A	P A	C	OS 4		TMS	1
EXPORT AIDE	WGKB	7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT AMBASSADOR	WEXF	7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT BANNER	WFGT	7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT BAY	WGKC	7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT BUILDER	KEXB	7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT BUYER	KCAO	6,7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT CHALLENGER	WLSG	-	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT CHAMPION	WLCG	6,7	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT COMMERCE	WGKE	-	AN	MER	SL	P SL	C	OS 4		TMS	1
EXPORT COURIER	KAAG	7	AN	MER	SL	P SL	C	OS 4		MS	1
EXPORTER	KHQZ	7	AN	MER	A	P A	C	OS 4		MS	1
EXPRESS	KGVI	7	AN	MER	A	P A	C	OS 4		MS	1
FAIRPORT	KHTY	12,20	AN	MER	A	P A	C	OS 4		MS	1
FAIRLAND	KGFP	4	AN	MER	SL	P SL	C	OS 4		TMS	1
FLAGSHIP SINCO (H)	KPMR	4	AN	MER	A	P A	C			TMS	1
FLOMAR	KQKS	3	AN	MER	A	P A	C	OS 4		TMS	1
FLOWER HILL	KIEY	7	AN	MER	SL	P SL	C	OS 4		MS	1

## UNITED STATES OF AMERICA

FLYING A CALIFORNIA	KFBL	5,19	AN	MER	S	P S	C		TMS	1	
FLYING CLIPPER	KRDY	1	AN	MER	A	P A	C	OS 4	TMS	1	
FLYING CLOUD	KIAY	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING DRAGON	KIBA	20	AN	MER	A	P A	C	OS 4	A, R	MS	1
FLYING EAGLE	KQPE	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING ENDEAVOR	WDIB	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING ENTERPRISE II	KWTI	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING FISH	KBXX	1	AN	MER	S	P S	C	OS 4	MS	1	
FLYING GULL	WMRD	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING HAWK	WMRK	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING INDEPENDENT	KWFU	1	AN	MER	A	P A	C	OS 4	MS	1	
FLYING SPRAY	WSUQ	2	AN	MER	A	P A	C	OS 4	MS	1	
FLYING TRADER	KVQY	1	AN	MER	A	P A	C	OS 4	MS	1	
FRANK LYKES	WFZO	2	AN	MER	A	P A	C	OS 4	MS	1	
FREDERICK LYKES	WDYU	2	AN	MER	A	P A	C	OS 4	MS	1	
F.S. BRYANT	KIQT	19,25	AN	MER	A	P A	C	OS 4	TMS	1	
FLORIDA STATE (H)	KXNT	10	AN	MER	A	P A	C	OS 4	TMS	1	
GALENA	KOLQ	18	AN	MER	S	P S	C		TMS	1	
GATEWAY CITY	KYTB	-	AN	MER	A	P A	C	OS 4	TMS	1	
GARDEN STATE	KXFW	2	AN	MER	A	P A	C	OS 4	TMS	1	
GIBBES LYKES	KWIR	2	AN	MER	A	P A	C	OS 4	MS	1	
GOLDEN BEAR	KHRD	20	AN	MER	A	P A	C	OS 4	TMS	1	
GOLDEN BEAR	KIYG	2	AN	MER	A	P A	C	OS 4	TMS	1	
GOLDEN STATE	KSUQ	2	AN	MER	A	P A	C	OS 4	TMS	1	
GOPHER STATE	KVUX	2	AN	MER	A	P A	C	OS 4	MS	1	
GREEN LAKE	KDIB	14	AN	MER	A	P A	C	SS	TMS	1	
GREEN MOUNTAIN STATE	KHZB	3,20	AN	MER	A	P A	C	OS 4	MS	1	
GUAM BEAR	KKSK	20	AN	MER	A	P A	C	OS 4	TMS	1	
GULF BANKER	KWGO	11	AN	MER	A	P A	C	OS 4	TMS	1	
GULF FARMER	KUPE	11	AN	MER	A	P A	C	OS 4	TMS	1	
GULF MERCHANT	KIER	11	AN	MER	A	P A	C	OS 4	TMS	1	
GULF SHIPPER	KHTW	11	AN	MER	A	P A	C	OS 4	TMS	1	
GULF TRADER	KVCN	11	AN	MER	A	P A	C	OS 4	TMS	1	

## UNITED STATES OF AMERICA

H. D. COLLIER	KKQE	3,5,25	AN	MER	A	P A	C	OS 4	MS 1
HANS ISBRANDTSEN	WENW	2	AN	MER	S	P S	C	OS 4	TMS 1
HARRY CULBREATH	KKNY	2	AN	MER	A	P A	C	OS 4	MS 1
HAWAII	WEBW	20	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN	KPZP	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN BUILDER	KKOO	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN CITIZEN	KCUN	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN CRAFTSMAN	KKPQ	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN EDUCATOR	KKPR	26	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN FARMER	WQUO	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN LEGISLATOR	KVQR	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN MERCHANT	KKPX	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN MOTORIST	KKPW	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN PACKER	KXWO	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN PLANTER	KKPZ	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN RANCHER	WSUM	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN REFINER	WKVB	19	AN	MER	A	P A	C	OS 4	TMS 1
HAWAIIAN RETAILER	KROZ	26	AN	MER	A	P A	C	OS 4	TMS 1
HAWAII STANDARD	KQUC	5,18,19	AN	MER	A	P A	C	OS 4	TMS 1
HELEN LYKES	KWOK	2	AN	MER	A	P A	C	OS 4	MS 1
HEREDIA	KKRC	5,21,10	AN	MER	A	P A	C	OS 4	MS 1
HIBUERAS	WRFA	3,10,17	AN	MER	A	P A	C	OS 4	MS 1
HILLYER BROWN	KKLA	3,5,20	AN	MER	A	P A	C	OS 4	MS 1
HONG KONG BEAR	KFCE	20	AN	MER	A	P A	C	OS 4	TMS 1
HOOSIER STATE	KPCD	2	AN	MER	A	P A	C	OS 4	TMS 1
HORIZON	KSLF	2	AN	MER	A	P A	C	OS 4	A,ST TS 1
HOWELL LYKES	WVYV	2	AN	MER	A	P A	C	OS 4	MS 1
IBERVILLE	KKTH	12,20	AN	MER	A	P A	C	OS 4	TMS 1
IDAHO	KEEJ	20	AN	MER	A	P A	C	OS 4	TMS 1
IDAHO STANDARD	KXAX	5,20	AN	ALC	A	P A	C	OS 4	MS 1
ILLIAMNA	KGMH	18	AN	MER	SL	P SL	C		TMS 1
ILLINOIS	KFCJ	20	AN	MER	A	P A	C	OS 4	TMS 1
INDEPENDENCE	KPHI	7	AN	MER	A	P A	C	SS	TMS 6

## UNITED STATES OF AMERICA

INDIA BEAR	KKSI	20	AN	MER	A	P A	C	OS 4		TMS 1
INDIA MAIL	KKTQ	20	AN	MER	A	P A	C	OS 4		TMS 1
INGER	KCSA	19,26	AN	MER	A	P A	C	OS 4		TMS 1
JAMES LYKES	WHTS	2	AN	MER	A	P A	C	OS 4	A	TMS 1
JAMES MCKAY	KKWP	2	AN	MER	A	P A	C	OS 4		MS 1
JAPAN BEAR	KERL	20	AN	MER	A	P A	C	OS 4		TMS 1
JAPAN MAIL	WLRL	20	AN	MER	A	P A	C	OS 4		TMS 1
JAVA MAIL	KRPF	20	AN	MER	A	P A	C	OS 4		TMS 1
JEAN LAFITTE	KJDZ	12,20	AN	MER	A	P A	C	OS 4		MS 1
JEAN LYKES	WLHA	2	AN	MER	A	P A	C	OS 4	A	TMS 1
J. E. DYER (H)	WKJO	4	AN	MER	A	P A	C			TMS 1
JEFFERSON CITY VICTORY	KKXF	12,20	AN	MER	S	P S	C			MS 1
JESSE LYKES	KKXV	2	AN	MER	A	P A	C	OS 4		MT 1
J.H. MACGAREGILL	KKXX	5,18,19	AN	MER	A	P A	C	OS 4		TMS 1
J.H. TUTTLE	KKOZ	5,18,19	AN	MER	A	P A	C	OS 4		TMS 1
J.L. HANNAH	KKYD	5,18,19	AN	MER	A	P A	C	OS 4		TMS 1
JOHN B. WATERMAN	KKYW	12,20	AN	MER	A	P A	C	OS 4		MS 1
JOHN LYKES	KIHL	2	AN	MER	A	P A	C	OS 4	A	TMS 1
JOHN R. MANNING	WTDG	5	AN	MER	SL	P SL	C	SS	ST	T 1
JOSEPH LYKES	WHTR	2	AN	MER	A	P A	C	OS 4	A	TMS 1
JUNIOR	KMWM	17	AN	MER	S	P S	C	OS 4		MS 1
KENDALL FISH	KNAS	2	AN	MER	A	P A	C	OS 4		MS 1
KENMAR	WPSY	3	AN	MER	A	P A	C	OS 4		MS 1
KENNETH MCKAY	KNAU	2	AN	MER	A	P A	C	OS 4		MS 1
KEYSTONE STATE	KPFY	4	AN	MER	A	P A	C	OS 4		MS 1
KEYTANKER (H)	KIBF	4	AN	MER	A	P A	C			TMS 1
KOREAN BEAR	KLHM	20	AN	MER	A	P A	C	OS 4		TMS 1
KYSKA	KNFC	20	AN	MER	A	P A	C	OS 4		MS 1
LA SALLE	KOEJ	12,20	AN	MER	SL	P SL	C	OS 4		TMS 1
LELAND I. DOAN	WLDE	3	AN	MER	A	P A	C	OS 4		TMS 1
LESLIE LYKES	WHTU	2	AN	MER	A	P A	C	OS 4	A	TMS 1
LETITIA LYKES	KOJP	2	AN	MER	A	P A	C	OS 4		MS 1

## UNITED STATES OF AMERICA

LIMEN (H)	KONN	10	AN	MER	A	P A	C	OS 4		TMS 1
LIPSCOMB LYKES	KOQG	2	AN	MER	A	P A	C	OS 4		MS 1
LOMPOC	KORWC	3,5	AN	MER	SL	P SL	C			TMS 1
LONG LINES	WATF	2	AN	MER	SL	P SL	C	OS 4	A	TMS 3
LONE STAR STATE	KPGH	2	AN	MER	A	P A	C	OS 4		MS 1
LONGVIEW VICTORY	KOVH	2	AN	ALC	S	P S	C			MS 1
LOS ANGELES	WTKD	2	AN	MER	SL	P SL	C	OS 4		TMS 1
LOSMAR	KVYO	3	AN	MER	A	P A	C	OS 4		TMS 1
LOUISE LYKES	KOWG	2	AN	MER	A	P A	C	OS 4		MS 1
LUCILE BLOOMFIELD	KIYQ	13	AN	MER	A	P A	C	OS 4		TMS 1
LURLINE	KIEK	19	AN	MER	A	P A	C	OS 4		TMS 1
MADAKET	KOXH	2	AN	MER	A	P A	C	OS 4		MS 1
MAGNOLIA STATE	KPSL	2	AN	MER	A	P A	C	OS 4		MS 1
MAIDEN CREEK	KPBU	12,20	AN	MER	A	P A	C	OS 4		MS 1
MALLORY LYKES	KVLN	2	AN	MER	A	P A	C	OS 4		MS 1
MANKATO VICTORY	KPBY	2	AN	MER	SL	P SL	C			MS 1
MARGARETT BROWN	KIWT	13	AN	MER	A	P A	C	OS 4		MS 1
MARINE DOW CHEM (H)	KIGM	4	AN	MER	SL	P SL	C			TMS 1
MARINE RANGER	KSZJ	2	AN	MER	A	P A	C	OS 4		MS 1
MARINE TRADER	KPIW	2	AN	MER	A	P A	C	OS 4		TMS 1
MARINE TRANSPORT	KPIY	2	AN	MER	A	P A	C	OS 4		MS 1
MARIPOSA	KFCP	19,29	AN	MER	A	P A	C	OS 4		TMS 3
MARJORIE LYKES	KAXP	2	AN	MER	A	P A	C	OS 4	A	TMS 1
MARYLAND SUN (H)	WSIQ	4	AN	MER	A	P A	C			TMS 1
MARYLAND TRADER	KFTZ	4	AN	MER	A	P A	C			TMS 1
MASSMAR	KRVW	3	AN	MER	A	P A	C	OS 4		MS 1
M.E. LOMBARDI	WGGF	5,19,25	AN	MER	A	P A	C	OS 4		MS 1
METAPAN	KCUO	10,21	AN	MER	S	P S	C			MS 1
MICHIGAN	WHEQ	20	AN	MER	A	P A	C	OS 4		TMS 1
MILITOB	WSCJ	25	AN	MER	A	P A	C			T 1
M.L. GOSNEY (H)	KIHW	4	AN	MER	A	P A	C	OS 4		TMS 1
M.M. DANT	WJHA	20	AN	MER	A	P A	C	OS 4	A	TMS 1
MALASPINA	WI6803	18	AN	MER	SL	P SL	C			T 3
MARGART LYKES	WJHN	2	AN	MER	A	P A	C	OS 4	A	TMS 1
MAYO LYKES	KBNC	2	AN	MER	A	P A	C	OS 4	A	TMS 1
MOBIL AERO (H)	WLBY	4	AN	MER	S	P S	C			TMS 1

## UNITED STATES OF AMERICA

MOBIL POWER (H)	KIEH	4	AN	MER	S	P S	C		TMS	1
MOBILE	KOBA	-	AN	MER	SL	P SL	C	OS 4	TMS	1
MONARCH OF THE SEAS	KVKK	17	AN	MER	A	P A	C	OS 4	MS	1
MONTEREY	KFCN	19,29	AN	MER	A	P A	C	OS 4	TMS	4
MORAZAN	WGRL	3,10,17	AN	MER	A	P A	C	OS 4	MS	1
MORMACBAY	WMDW	8	AN	MER	A	P A	C	OS 4	MS	1
MORMACCAPE	WMDX	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACCOVE	WMDG	9,10,11	AN	MER	SL	P SL	C	OS 4	TMS	1
MORMACDAWN	KPRW	21	AN	MER	A	P A	C	OS 4	MS	1
MORMACDOVE	KWRQ	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACELM	KPSG	6	AN	MER	A	P A	C	OS 4	MS	1
MORMACFIR	KPSI	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACGLEN	WMDL	9,10,11	AN	MER	S	P S	C	OS 4	MS	1
MORMACGUIDE	KSLE	24	AN	MER	A	P A	C	OS 4	TMS	1
MORMACGULF	KPUC	-	AN	MER	VS	P VS	C	OS 4	MS	1
MORMACHAWK	KPWF	6	AN	MER	A	P A	C	OS 4	MS	1
MORMACISLE	KPWJ	-	AN	MER	S	P S	C	OS 4	MS	1
MORMACLAKE	WMDY	9,10,11	AN	MER	A	P A	C	OS 4	TMS	1
MORMACLAND	KPYA	-	AN	MER	SL	P SL	C	OS 4	TMS	1
MORMACMAIL	KYPW	9	AN	MER	S	P S	C	OS 4	MS	1
MORMACMAR	KSEP	21	AN	MER	SL	P SL	C	OS 4	TMS	1
MORMACOAK	KWQP	6	AN	MER	A	P A	C	OS 4	TMS	1
MORMACOWL	KWRR	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACPENN	KPYX	6	AN	MER	A	P A	C	OS 4	MS	1
MORMACPINE	KPYY	6	AN	MER	A	P A	C	OS 4	MS	1
MORMACPORT	KSLD	8	AN	MER	A	P A	C	OS 4	TMS	1
MORMACPRIDE	WMDV	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACREY	KSER	21	AN	MER	A	P A	C		MS	1
MORMACRIO	KPZA	6	AN	MER	A	P A	C	OS 4	TMS	1
MORMACSAGA	KPZC	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACSCAN	WMDZ	9,10,11	AN	MER	SL	P SL	C	OS 4	TMS	1
MORMACSURF	KSES	21	AN	MER	SL	P SL	C		TMS	1
MORMACTEAL	KVWU	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACTIDE	WGVS	9	AN	MER	A	P A	C	OS 4	MS	1
MORMACTRADE	WMRH	9,10,11	AN	MER	SL	P SL	C	OS 4	TMS	1
MORMACWAVE	KIXH	21	AN	MER	A	P A	C	OS 4	TMS	1

## UNITED STATES OF AMERICA

MORMACWIND	QQLS	21	AN	MER	A	P A	C	OS 4	MS 1
MORMACWREN	WRDA	9	AN	MER	A	P A	C	OS 4	MS 1
MORNING LIGHT	WMWS	12,20	AN	MER	A	P A	C	OS 4	TMS 1
NADINA	WQAX	18	AN	ALC	S	P S	C		TMS 1
NANCY LYKES	WCUU	2	AN	MER	A	P A	C	OS 4	TMS 1
NATALIE	KWPZ	20,23	AN	MER	SL	P SL	C		MS 1
NENANA	KHVA	18	AN	MER	S	P S	C		TMS 1
NEVADA STANDARD	KEDW	19,20,25	AN	MER	A	P A	C	OS 4	TMS 1
NEVA WEST	KPBN	13	AN	MER	A	P A	C	OS 4	MS 1
NEWBERRY VICTORY	KQCU	6	AN	MER	S	P S	C	OS 4	MS 1
NEW JERSEY SUN (H)	KEAL	4	AN	MER	S	P S	C		TMS 1
NEW ORLEANS	KYVN	-	AN	MER	A	P A	C	OS 4	MS 1
NEW YORK	KQKK	20	AN	MER	A	P A	C	OS 4	TMS 1
NORMAN LYKES	KQFK	2	AN	MER	A	P A	C	OS 4	MS 1
NORTHFIELD	KOJV	4	AN	MER	A	P A	C	SS	TMS 1
NORTHWESTERN VICTORY	KQGQ	12,23	AN	MER	A	P A	C	OS 4	TMS 1
OCEAN DINNY	KYMW	2	AN	ALC	S	P S	C		MS 1
OHIO	KSWU	20	AN	MER	A	P A	C	OS 4	TMS 1
OHIO SUN (H)	KYHL	4	AN	MER	SL	P SL	C		TMS 1
OREGON	KKFW	20	AN	MER	A	P A	C	OS 4	TMS 1
OREGON BEAR	KFCH	20	AN	MER	A	P A	C	OS 4	TMS 1
OREGON STANDARD	KTKW	5,18,19	AN	MER	A	P A	C	OS 4	TMS 1
OREGON VICTORY	KKRJ	2	AN	MER	A	P A	C	OS 4	TMS 1
OVERSEAS ROSE	WRDK	2	AN	MER	A	P A	C		TMS 1
P.W. THIRTLE (H)	KASJ	4	AN	MER	A	P A	C		TMS 1
PALMETTO STATE	KHWA	7	AN	MER	S	P S	C	OS 4	MS 1
PARISMINA	KQNE	10	AN	MER	A	P A	C	OS 4	MS 1
PATHFINDER	WTEO	5,18	AN	MER	S	P S	C		TMS 1
PATTI LEIGH	WR5360	27	AN	MER	A	P A	BU	OS 4	T 1
PELICAN STATE	KWCU	12,20,23	AN	MER	A	P A	C	OS 4	MS 1
PENNMAR	WQUY	3	AN	MER	S	P S	C		MS 1
PETROCHEM (H)	KHVV	4	AN	MER	S	P S	C		MS 1
PERMANENTE SILVERBOW	WQIQ	5	AN	MER	SL	P SL	C	OS 4	MS 1



## UNITED STATES OF AMERICA

PHILIPPINE BEAR	WTER	20	AN	MER	A	P A	C	OS 4	TMS 1
PHILIPPINE MAIL	KEJP	20	AN	MER	A	P A	C	OS 4	TMS 1
PILOT ROCK	KUYN	2	AN	MER	A	P A	C	OS 4	MS 1
PIONEER	WTER	2	AN	MER	A	P A	C	OS 4	TMS 1
PIONEER COVE	KQNX	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER GEM	KQOK	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER GLEN	KQOM	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER ISLE	KAUK	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER MAIN	KFCX	20,26	AN	MER	SL	P SL	C	OS 4	MS 1
PIONEER MART	KFEZ	7	AN	MER	A	P A	C	OS 4	MS 1
PIONEER MILL	KFEM	7	AN	MER	A	P A	C	OS 4	MS 1
PIONEER MING	KFGJ	7	AN	MER	A	P A	C	OS 4	MS 1
PIONEER MINX	KFEJ	12	AN	MER	SL	P SL	C	OS 4	MS 1
PIONEER MIST	KFCS	12	AN	MER	A	P A	C	OS 4	MS 1
PIONEER MOON	WJXX	6	AN	MER	SL	P SL	C	OS 4	1
PIONEER MOOR	KFCV	7	AN	MER	A	P A	C	SS	TMS 1
PIONEER MYTH	KFEY	12	AN	MER	A	P A	C	OS 4	MS 1
PIONEER REEF	KYFY	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER STAR	KQOO	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER SURF	WHOZ	28	AN	MER	A	P A	C	OS 4	MS 1
PIONEER TIDE	KQOP	12	AN	MER	A	P A	C	OS 4	MS 1
POINT ARENA	KWXR	5	AN	MER	A	P A	C		TMS 1
POINT REYES	KEMI	2	AN	MER	S	P S	C		TMS 1
PORTLAND VICTORY	WLAJ	2	AN	MER	A	P A	C	OS 4	MS 1
PORTMAR	WREW	3	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT ADAMS	KFEO	1	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT ARTHUR	KFCO	20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT BUCHANAN	KFEB	1	AN	MER	A	P A	C	OS 4	TMS 1
PRESIDENT CLEVELAND	WITM	20	AN	MER	A	P A	C	OS 4	TMS 4
PRESIDENT COOLIDGE	KFGM	1	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT GARFIELD	KFCR	1	AN	MER	A	P A	C	OS 4	TMS 1
PRESIDENT GRANT	KQPO	12,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT HARRISON	KXVG	12,20	AN	MER	A	P A	C	OS 4	TMS 1
PRESIDENT HAYES	KFCD	1	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT HOOVER	WTJG	20	AN	MER	A	P A	C	OS 4	TMS 3
PRESIDENT JACKSON	KFCT	1	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT JEFFERSON	KQPX	12,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT JOHNSON	KXUW	12,20	AN	MER	A	P A	C	OS 4	TMS 1

## UNITED STATES OF AMERICA

PRESIDENT LINCOLN	WGXY	12,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT MADISON	KQQE	3,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT MCKINLEY	KQOG	12,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT MONROE	KSSM	1	AN	MER	A	P A	C	OS 4	MS 3
PRESIDENT PIERCE	KQOO	12,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT POLK	WNSJ	1	AN	MER	A	P A	C	OS 4	MS 3
PRESIDENT ROOSEVELT	KBNY	20	AN	MER	A	P A	C	OS 4	MS 3
PRESIDENT TAFT	KQRB	12,20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT TAYLOR	KFEX	20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT TYLER	WGNF	20	AN	MER	A	P A	C	OS 4	MS 1
PRESIDENT VAN BUREN	WSKX	20	AN	MER	A	P A	C	OS 4	TMS 1
PRESIDENT WILSON	WBYN	20	AN	MER	A	P A	C	OS 4	TMS 4
QUISQUEYA	KGVR	3,10,17	AN	MER	A	P A	C	OS 4	TMS 1
R.C. STONER	KODO	5,18,19	AN	MER	A	P A	C	OS 4	TMS 1
R.E. WILSON	KYHM	3	AN	MER	A	P A	C	OS 4	TMS 1
R.G. FOLLIS	KQTI	3,5,19	AN	MER	A	P A	C	OS 4	MS 1
RAPHAEL SEMMES	KGJN	10	AN	MER	SL	P SL	C	OS 4	TMS 1
RED ROOSTER	WB8701	5	AN	MER	US		BT		T 2
REMSSEN HEIGHTS	WCVT	1	AN	MER	A	P A	C	OS 4	MS 1
REUBEN TIPTON	KQTF	2	AN	MER	A	P A	C	OS 4	MS 1
ROBIN GOODFELLOW	KQTT	8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN GRAY	KRXR	8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN HOOD	KQTW	8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN KIRK	WFXJ	8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN LOCKSLEY	WMRL	6,8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN MOWBRAY	KILI	8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN SHERWOOD	WMRS	8	AN	MER	A	P A	C	OS 4	TMS 1
ROBIN TRENT	WJHC	8	AN	MER	A	P A	C	OS 4	TMS 1
ROQUE	WSZU	25	AN	MER	A	P A	C		S 1

## UNITED STATES OF AMERICA

RUTH LYKES	KQVJ	2	AN	MER	A	P A	C	OS 4		MS 1
SABINE	KYSP	27	AN	MER	A	P A	C	OS 4	A	TMS 1
SABINE SUN (H)	KESE	4	AN	MER	SL	P SL	C			TMS 1
SAMUEL L. FULLER (H)	KEMH	4	AN	MER	SL	P SL	C			TMS 1
SAN FRANCISCO	WTKA	-	AN	MER	SL	P SL	C	OS 4		TMS 1
SAN JOSE	KQWM	3,22	AN	MER	S	P S	C			MS 1
SAN JUAN	KFER	10	AN	MER	SL	P SL	C	OS 4		TMS 1
SANTA ADELA	KHHT	21,22	AN	MER	SL	P SL	C			MS 1
SANTA ANITA	KWFQ	21,22	AN	ALC	S	P S	C			MS 1
SANTA BARBARA	KQWR	9	AN	MER	A	P A	C	SS		MS 3
SANTA CATALINA	WQSS	11	AN	MER	A	P A	C	SS		MS 1
SANTA CECILIA	KQWU	11	AN	MER	A	P A	C	SS		MS 3
SANTA ELENA	KQYE	9	AN	MER	A	P A	C	OS 4		MS 3
SANTA ELIANA	WFZK	9,10,11	AN	MER	SL	P SL	C	OS 4		TMS 1
SANTA FE	KTIF	21,22	AN	ALC	S	P S	C			MS 1
SANTA FLAVIA	KKHZ	21,22	AN	ALC	S	P S	C			MS 1
SANTA INES	WQUC	9	AN	MER	A	P A	C	SS		MS 1
SANTA ISABEL	KQYA	9	AN	MER	A	P A	C	SS		MS 3
SANTA JUANA	KGGZ	21,22	AN	MER	S	P S	C			MS 1
SANTA LUISA	KQYC	9	AN	MER	A	P A	C	SS		MS 1
SANTA MAGDALENA	KAAB	21	AN	MER	SL	P SL	C	OS 4		TMS 1
SANTA MALTA	KXBE	21,22	AN	ALC	S	P S	C			MS 1
SANTA MARGARITA	KQYD	10	AN	MER	A	P A	C	SS		MS 3
SANTA MARIA	KAFC	21	AN	MER	A	P A	C	OS 4		MS 1
SANTA MARIA	WIAE	5,18	AN	ALC	S	P S	C			MS 1
SANTA MARIANA	WSNA	21	AN	MER	SL	P SL	C	SS	A	TMS 3
SANTA MONICA	KQYF	10	AN	MER	A	P A	C	SS		MS 3
SANTA PAULA	KPHM	10	AN	MER	A	P A	C	SS	A	TMS 4
SANTA RITA	WGRX	9	AN	MER	A	P A	C	SS		MS 1
SANTA ROSA	KHCJ	9	AN	MER	A	P A	C	SS	A	TMS 4
SANTO CERRO	KQCP	4,10	AN	MER	A	P A	C	OS 4		MS 1
SAVANNAH	KSAV	2	AN	MER	A	P A	C	OS 4	A	TMS 4
SEAMAR	KTHG	3	AN	MER	S	P S	C			MS 1
SELLO ROJO	KEIU	22	AN	MER	A	P A	C	OS 4		MS 1
SHELDON CLARK	KDMM	4	AN	MER	A	P A	C	OS 4		TMS 1
SHELDON LYKES	KEAY	2	AN	MER	A	P A	C	OS 4	A	TMS 1
SHIRLEY LYKES	WJDH	2	AN	MER	A	P A	C	OS 4	A	TMS 1
SIERRA	KKOM	19,29	AN	MER	A	P A	C	OS 4		TMS 1

## UNITED STATES OF AMERICA

SIR JOHN FRANKLIN	KVCA	7	AN	MER	A	P A	C			MS	1
SISTER KATINGO	KPJC	2	AN	MER	A	P A	C	OS 4	A	TMS	1
SMITH ADVENTURER	KVYY	2	AN	MER	S	P S	C			MS	1
SMITH LEADER	KWLP	2	AN	MER	A	P A	C	OS 4		MS	1
SOLOM TURMAN	WNAJ	2	AN	MER	A	P A	C	OS 4		TMS	1
SONOMA	KHTF	19,29	AN	MER	A	P A	C	OS 4		TMS	1
SOONER STATE	KQJC	2	AN	MER	S	P S	C	OS 4		MS	1
SOUTHERN QUEEN	WB3188	21	AN	MER	SL	P SL	BT	SS		T	1
SPENCER F. BAIRD	WTDU	2	AN	MER	SL	P SL	BU	OS 4	A	TMS	1
STEEL ADMIRAL	KHNL	4	AN	MER	A	P A	C	OS 4		TM	1
STEEL ADVOCATE	WPIV	1	AN	MER	A	P A	C	OS 4		MS	1
STEEL AGE	KYLS	2	AN	MER	A	P A	C	OS 4		MS	1
STEEL APPRENTICE	KIWI	1	AN	MER	A	P A	C	OS 4		TMS	1
STEEL ARCHITECT	KRKJ	1	AN	MER	A	P A	C	OS 4		TMS	1
STEEL ARTISAN	KRLR	2	AN	MER	A	P A	C	OS 4		MS	1
STEEL CHEMIST	KRLV	2	AN	MER	A	P A	C	OS 4		TMS	1
STEEL DESIGNER	KRMR	12,20	AN	MER	A	P A	C	OS 4		TMS	1
STEEL DIRECTOR	KVMO	12,20	AN	MER	A	P A	C	OS 4		TMS	1
STEEL EXECUTIVE	KROL	26	AN	MER	A	P A	C	OS 4		TMS	1
STEEL FABRICATOR	KRQQ	12,20	AN	MER	A	P A	C	OS 4		TMS	1
STEEL FLYER	KYEQ	12,20	AN	MER	A	P A	C	OS 4		TMS	1
STEEL KING	KIWM	26	AN	MER	A	P A	C	OS 4		TMS	1
STEEL MAKER	KRRB	2	AN	MER	A	P A	C	OS 4		MS	1
STEEL NAVIGATOR	KRRD	1	AN	MER	A	P A	C	OS 4		TMS	1
STEEL RECORDER	KTYW	7	AN	MER	A	P A	C			TMS	1
STEEL ROVER	KIWP	2	AN	MER	A	P A	C	OS 4		TMS	1
STEEL SCIENTIST	KRRI	7	AN	MER	A	P A	C			MS	1
STEEL SEAFARER	KRRJ	2	AN	MER	A	P A	C	OS 4		MS	1
STEEL SURVEYOR	KVUO	2	AN	MER	A	P A	C	OS 4		MS	1
STEEL TRAVELER	KRRL	1	AN	MER	A	P A	C	OS 4		TMS	1
STEEL VENDOR	KSYV	1	AN	MER	SL	P SL	C	OS 4		MS	1
STEEL VOYAGER	KIWW	2	AN	MER	A	P A	C	OS 4		TMS	1
STEEL WORKER	KRRN	1	AN	MER	A	P A	C	OS 4		TMS	1
STELLA LYKES	KRRP	2	AN	MER	A	P A	C	OS 4		MS	1

## UNITED STATES OF AMERICA

STRANGER	KHDW	2,21	AN	MER	A	P A		OS 4	A,ST	T	1
SUE LYKES	KRRQ	2	AN	MER	A	P A	C	OS 4		MS	1
SUMMIT	KXDW	3	AN	MER	SL	P SL	C	OS 4		TMS	1
SURVEYOR	WTEX	18,19	AN	MER	A	P A	C	OS 4	A,ST	TS	1
SYLVIA LYKES	KSFL	2	AN	MER	A	P A	C	OS 4		MS	1
TATALINA	KRHC	18	AN	MER	S	P S	C			TMS	1
TEXACO COLORADO (H)	KFBF	4	AN	MER	SL	P SL	C			TMS	1
TEXACO CONNECTICUT	KFGY	4	AN	MER	SL	P SL	C			TMS	1
TEXACO FLORIDA (H)	KEHS	4	AN	MER	S	P S	C			TMS	1
TEXACO ILLINOIS (H)	KKTO	4	AN	MER	S	P S	C			TMS	1
TEXACO LOUISIANA (H)	KVXE	4	AN	MER	SL	P SL	C			TMS	1
TEXACO NEW JERSEY (H)	WQOX	4	AN	MER	S	P S	C			TMS	1
TEXACO NEW YORK (H)	KGKV	4	AN	MER	SL	P SL	C			TMS	1
TEXACO NORTH DAKOTA (H)	KFDG	4	AN	MER	A	P A	C			TMS	1
TEXACO SOUTH CAROLINA (H)	KTHC	4	AN	MER	SL	P SL	C			TMS	1
TEXAN	KPZI	2	AN	MER	A	P A	C	OS 4		MS	1
TEXAS	WHLG	20	AN	MER	A	P A	C	OS 4		TMS	1
THOMPSON LYKES	KFHX	2	AN	MER	A	P A	C	OS 4	A	TMS	1
TILLIE LYKES	KSKN	2	AN	MER	A	P A	C	OS 4		MS	1
TOPA TOPA	KSNS	13	AN	MER	A	P A	C	OS 4		MS	1
TOWNSEND CROMWELL	WTDF	25	AN	MER	A	P A	C	OS 4	ST	TMS	1
TRANSBORINQUEN	KTHY	10	AN	MER	A	P A	C	OS 4		MS	1
TRANSCARIBBEAN	KAKB	-	AN				C			TMS	1
TRANSMARINER	KKVX	17	AN	MER	A	P A	C	OS 4		MS	1
TYSON LYKES	KTJN	2	AN	MER	A	P A	C	OS 4		MS	1
ULUA	WVBZ	3,10,17	AN	MER	A	P A	C	OS 4		MS	1
UNITED STATES	KJEH	6	AN	MER	A	P A	C	OS 4		TMS	4
VELMA LYKES	KTJR	2	AN	MER	A	P A	C	OS 4		MS	1
VENTURA	KRUW	19,29	AN	MER	A	P A	C	OS 4		TMS	1
VIKING	KJDO	21	AN	MER	SL	P SL	C			T	1
VIRGINIA TRADER (H)	KVKE	4	AN	MER	SL	P SL	C	OS 4		MS	1

## UNITED STATES OF AMERICA

VOLUNTEER STATE	KPNX	6	AN	MER	A	P A	C	OS 4	MS 1
WACOSTA	KWMY	2	AN	MER	A	P A	C	OS 4	TMS 1
WALTER RICE	KCSE	26	AN	MER	SL	P SL	C	OS 4	TMS 1
WARM SPRINGS	KIWE	2	AN	MER	A	P A	C	OS 4	MS 1
WARRIOR	KORY	2	AN	MER	A	P A	C	OS 4	MS 1
WASHINGTON	WPHI	20	AN	MER	A	P A	C	OS 4	TMS 1
WASHINGTON BEAR	KFCL	20	AN	MER	A	P A	C	OS 4	TMS 1
WASHINGTON MAIL	WLRK	20	AN	MER	A	P A	C	OS 4	TMS 1
WASHINGTON STANDARD	WSUL	5,18,19	AN	MER	A	P A	C		TMS 1
WESTERN SUN (H)	KEHJ	4	AN	MER	A	P A	C		TMS 1
WEST POINT	KTZC	21	AN	MER	SL	P SL	C		T 2
WILD RANGER	KTZI	12,20	AN	MER	A	P A	C	OS 4	MS 1
WILLIAM LYKES	KURS	2	AN	MER	A	P A	C	OS 4	MS 1
WOLVERINE STATE	KPHR	6	AN	MER	A	P A	C	OS 4	MS 1
YAKA	KSUY	2	AN	MER	A	P A	C	OS 4	TMS 1
YAQUE	KVVM	3,10,17	AN	MER	A	P A	C	OS 4	MS 1
YORKMAR	WREY	3	AN	MER	A	P A	C	OS 4	MS 1
YOUNG AMERICA	KMYM	20	AN	MER	A	P A	C	OS 4	MS 1
ZOELLA LYKES	WELN	2	AN	MER	A	P A	C	OS 4	TMS 1

## Supplementary Ships

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ADELINE FOSS	WK7423	18	AN	ALC	US		C		T 3
AGNES FOSS	WA2190	18	AN	ALC	US		C		T 3
ALASKA MONARCH	WA4655	18	AN	ALC	US		C		T 3
ALASKA STANDARD	WHBN	18	AN	ALC	US		C		TMS 1
ALCOA MASTER	KYFG	6	AN	MER	A	P A	C		TMS 1
ANDREW FOSS	WH7880	18	AN	ALC	US		C		T 3
ATLANTIC COMMUNICATOR (H)	KFBN	7,10	AN	MER	S	P S	C		TMS 1
ATLANTIC ENDEAVOR (H)	KALD	4	AN	MER	SL	P SL	C		TMS 1
ATLANTIC ENGINEER (H)	KENG	17	AN	MER	S	P S	C		TMS 1
ATLANTIC ENTERPRISE (H)	KALC	4	AN	MER	SL	P SL	C		TMS 1
ATLANTIC NAVIGATOR (H)	KNAR	17	AN	MER	S	P S	C		TMS 1
ATLANTIC PRESTIGE (H)	WLDU	4	AN	MER	SL	P SL	C		TMS 1
ATLANTIC SEAMAN (H)	KATS	7,9	AN	MER	S		C		TMS 1
ATLANTIC TRADER (H)	KCSX	27	AN	MER	S	P S	C		TMS 1
AVILA	KAKL	5	AN	MER	US		C		TMS 1

## UNITED STATES OF AMERICA

BARBARA FOSS	WA2714	18,19	AN	ALC	US		C			T	3
BINGHAMTON VICTORY	KCXT	2	AN	MER	S	P S	C	OS 4		MS	1
CARBIDE TEXAS CITY (H)	KFGF	4	AN	MER	A	P A	C			TMS	1
CHARLES	WA8960	18	AN	ALC	US		C			T	2
CHERRY VALLEY (H)	KFBE	4	AN	MER	S	P S	C			TMS	1
COASTAL MONARCH	KETQ	18	AN	MER	US		C			MS	1
COL. BASIL O. LENOIR	ADPV	18,30	AN	MER	US		C		A	T	1
CONCHO	WINM	5,21	AN	MER	US		BT			TS	1
DONNA FOSS	WA7364	18	AN	ALC	US		C			T	3
EASTERN SUN (H)	KFBT	4	AN	MER	A	P A	C			TMS	1
ELLEN FOSS	WI6026	18	AN	ALC	US		C			T	3
ESSO MIAMI (H)	KTSN	4	AN	MER	A	P A	C		A	TMS	1
ESSO TAMPA (H)	KLHA	4	AN	MER	SL	P SL	C	SS	A	TMS	1
EXPANSION	WZ2011	18	AN	ALC	US		C			T	1
EXTAVIA	WIQX	7	AN	MER	A	P A	C			MS	1
F.E. WEYERHAEUSER	KWWI	3	AN	MER	US	P US	C			MS	1
FLORIDIAN (H)	WKJW	4	AN				C				1
FLYING A DELAWARE (H)	KCBE	10	AN	MER	SL	P SL	C			TMS	1
FORT FETTERMAN (H)	KVNQ	3	AN	MER	SL	P SL	C			TMS	1
FORTUNA	WOQO	18	AN	MER	S		C			TMS	1
FRA BERLANGA	KIIF	10	AN	MER	A	P A	C			MS	1
GEORGE S. LONG	WPSC	5	AN	ALC	S	P S	C			MS	1
GULF BEAVER (H)	KXFE	4	AN	MER	S	P S	C			MS	1
GULFBEAVER (H)	WPIR	4,27	AN	MER	S	P S	C			MS	1
GULF JAGUAR (H)	KKIC	16	AN				C			MS	1
GULF LUBE (H)	KRQW	4	AN	MER	S	P S	C			MS	1
GULF PASS (H)	KKJU	4	AN	MER	SL	P SL	C			MS	1
GULFSEAL (H)	KKIX	4,27	AN	MER	SL	P SL	C			TMS	1
GULFSOLAR	WJLP	4	AN	MER	SL	P SL	C			TMS	1

## UNITED STATES OF AMERICA

JOHN N. COBB	WZ2023	5	AN	MER	SL	P SL	C			T	3
JO LINDA	KRSX	5	AN	MER	SL	P SL	C			TS	1
KEVA IDEAL (H)	KMHM	4	AN	MER	SL	P SL	C			TMS	1
LESLIE FOSS	WA6502	18	AN	ALC	US		C			T	3
LYONS CREEK (H)	KXAM	4	AN	MER	SL	P SL	C		A	TMS	1
MARTHA FOSS	WD3472	18	AN	ALC	US		C			T	3
MARTIN	WB3640	18	AN	ALC	US		C			T	3
MARY BARBARA	KEHB	21	AN	MER	US		BT		ST	TS	1
MARY LOU	KKVR	21	AN	MER	US		BT		ST	TS	1
MATANUSKA	WN4201	18	AN	MER	SL	P SL	C	OS 4		T	3
MICHAEL	WA8434	18	AN	ALC	US		C		A	T	3
MOBILFUEL (H)	WGEB	4	AN	MER	SL	P SL	C			TMS	1
MOBILGAS (H)	KOHD	4	AN	MER	S	P S	C			MS	1
MOBIL LUBE (H)	WKIM	4	AN	MER	S	P S	C			TMS	1
MOBIL MERIDIAN (H)	KGSM	4	AN	MER	SL	P SL	C			TMS	1
MOBILLOIL (H)	WMTO	4	AN	MER	SL	P SL	C			TMS	1
MOHAWK	WA9410	18	AN	ALC	US		C		A	T	3
N.B. SCOFIELD	WE7202	5	AN	MER	SL	P SL	C			T	1
NAVIGATOR	KQBK	21	AN	MER	SL		BT			TS	1
NEW YORKER (H)	WIPL	4	AN				C			TMS	1
NORTH STAR III	KPXT	18	AN	ALC	US		C		A	TMS	1
OBISPO	TEMP. LICE	27	AN	MER	SL	P SL	BU	OS		T	1
PATRICIA FOSS	WJ8885	18	AN	ALC	US		C			T	3
PATRICK	WB5634	18	AN	ALC	US		C			T	3
PENNSYLVANIA SUN (H)	WHSL	4	AN	MER	SL	P SL	C			TMS	1
PERRYVILLE (H)	KUTN	4	AN	MER	SL	P SL	C	SS		TMS	1
R.V. YASME	VP2BP	2	AN	MER	A	P A	BU	SS	A	MS	1
RAN ANNIM	WSZG	25	AN	MER	SL	P SL	C			TS	1
SAN JUAN	WALR	21	AN	MER	US		BT			TS	1
SANTA LEANOR	WFZY	9,10,11	AN	MER	SL	P SL	C	OS 4		TMS	1



## UNITED STATES OF AMERICA

SARATOGA	KJTH	21	AN	MER	SL	P SL	BT	ST	TS	1
SEA GIANT	WH8280	18	AN	ALC	US		C		T	3
SEA RANGER	WC2944	18	AN	ALC	US		C		T	2
SEA WITCH	WH8278	18	AN	ALC	US		C		T	2
SHINN	WE2961	18	AN	MER	US		C		T	3
SINCLAIR TEXAS (H)	WJDC	4,27	AN	MER	SL	P SL	C		TMS	1
SOCONY VACUUM (H)	KIGL	27	AN	MER			C		MS	1
SUSITNA	KSGQ	18	AN	ALC	US		C		MS	1
TALKEETNA	WMZZ	18	AN	MER		P S	C		MS	1
TANANA	KKFN	18	AN	ALC	US		C		MS	1
TEXACO INDIANA (H)	KYMT	4	AN	MER	S	P S	C		TMS	1
TEXACO KANSAS	KYNF	4	AN	MER	S	P A	C		TMS	1
TEXACO MARYLAND (H)	KADG	4,27	AN	MER	SL	P SL	C		TMS	1
TEXACO MASSACHUSETTS (H)	KAAD	4,27	AN	MER	SL	P SL	C		TMS	1
TEXACO MISSISSIPPI (H)	KWEQ	4,27	AN	MER	S	P S	C		TMS	1
TEXACO NEBRASKA (H)	KFLM	4	AN	MER	SL	P SL	C		TMS	1
TEXACO NEVADA (H)	KHTK	10					C		TMS	1
TEXACO NORTH CAROLINA (H)	KSXL	10	AN	MER	SL	P SL	C	OS 4	TMS	1
TEXACO OKLAHOMA (H)	KAHM	4	AN	MER	SL	P SL	C		TMS	1
TEXACO WISCONSIN (H)	WIGK	4	AN	MER	SL	P SL	C		TMS	1
TEXACO WYOMING (H)	KKPK	4	AN	MER	S	P S	C		MS	1
TONSINA	KKSA	18	AN	MER	S		C		TMS	1
TROJAN (H)	KKXC	4,27	AN	MER	SL	P SL	C		TMS	1
TRANS GULF	WSOB	17	AN	MER	SL	P SL	C		TMS	1
WANDO	WD5448	18	AN	ALC	US		C	A	T	2
WASHINGTON TRADER (H)	WITS	3	AN	MER	S	P S	C		TMS	1
WEST COAST	KTTW	21	AN	MER	US		BT		TS	1
WESTERN PIONEER	WK4596	18	AN	ALC	US		C		T	3
WILLIAM	WA7431	18	AN	ALC	US		C		T	1
WILLIAM F. HUMPHREY (H)	KTKX	9	AN	MER			C		MS	1
YORK (H)	WGYM	9	AN	MER	S	P S	C		TMS	1

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

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

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

## Selected Ships

ALESSANDRO VOLTA (ITALY)	ICHV	23	AN	MER	S	P S	C	SS	MS	1	
ALMIRANTE (HONDURAS)	HREV	3,10,17	AN	MER	A	P A	C	OS 4	MS	1	
ANTONIO PACINOTTI (ITALY)	ICRA	23	AN	MER	SL	P SL	C	SS	TMS	1	
ARAGON (HONDURAS)	HRDV	3,10,17	AN	MER	A	P A	C	OS 4	MS	1	
ARIADNE (H) (LIBERIA)	5MGK	10	AN	MER	SL	P SL	C			3	
BOLINAS (NORWAY)	LAWD	23	AN	MER	SL	P SL	C		TMS	1	
BONANZA (NORWAY)	LAOG	23	AN	MER	SL	P SL	C		TMS	1	
CAP VALIENTE (GERMANY)	DAQM	20,28	AN	MER	SL	P SL	C	SS	TMS	1	
CARL SCHMEDEMAN (BRIT.)	ZFQM	17	AN	MER	A	P A	C	OS 4	TMS	1	
CHOLOMA (HONDURAS)	HRGH	9	AN	MER	SL	P SL	C	SS	MS	1	
CHOLUTECA (HONDURAS)	HRGI	10	AN	MER	A	P A	C	OS 4	MS	1	
CONSTITUCION (MEXICO)	XCCD	27	AN	MER	SL	P SL	C		MS	1	
COPAN (HONDURAS)	HRCZ	10	AN	MER	SL	P SL	C	OS 4	MS	1	
CRUSADER (BRIT.)	GXGN	20,28	AN	MER	SL	P SL	C		TMS	1	
DELAWARE GETTY (LIBERIA)	5MPY	20	AN	MER	SL	P SL	C	OS 4	A	TMS	1
DUFFIELD (BRITISH)	MPND	20	AN	MER	SL	P SL	C		TMS	1	
FERNBANK (NORWAY)	LATJ	12,20	AN	MER	SL	P SL	C		TMS	1	
GALILEO FERRARIS (ITALY)	ICGH	23	AN	MER	S	P S	C	SS	TMS	1	
GEESTEMUENDE (GERMANY)	DERB	23	AN	MER	SL	P SL	C		TMS	1	
GEORGE A. DAVIDSON (LIBERIA)	5MBD	2	AN	ALC	S	P S	C		TMS	1	
GEORGE F. GETTY (LIBERIA)	5LGG	2	AN	ALC	S	P S	C	SS	TMS	1	
GEORGE L. PARKHURST (LIBERIA)	5MFB	2	AN	MER	S	P S	C		MS	1	

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## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

GOONAWARRA (SWEDEN)	SFVU	29	AN	MER	SL	P SL	C		TMS	1
HANS MAERSK (DENMARK)	OXFT	12,20	AN	MER	SL	P SL	C		TMS	1
HAROLD H. HELM (LIBERIA)	5LSK	20	AN	ALC	S	P S	C		TMS	1
HARRY LUNDEBERG (PANAMA)	HOTB	5,19	AN	MER	A	P A	C	OS 4	MS	1
HOEGH SILVERSPRAY (NORWAY)	LMUR	20,24	AN	MER	S	P S	C		MS	1
HOLTHAV (NORWAY)	LAUK	23	AN	MER	US	P US	C		TMS	1
HOMERIC (H) (PANAMA)	HPHY	6	AN	MER	SL	P SL	C	SS		1
HULDA MAERSK (DENMARK)	OWLX	1	AN	MER	S	P S	C		MS	1
IONIAN SEAFARER (LIBERIA)	ELYD	2	AN		SL	SL	C		MS	1
ITALIA (H) (PANAMA)	HOJQ	9,10	AN				C	SS	TMS	3
ITALMARE (ITALY)	IBKN	23	AN	MER	S	P S			MS	1
ITALTERRA (ITALY)	IBMB	23	AN	MER	SL	P SL	C		MS	1
ITALVEGA (ITALY)	IBQD	23	AN	MER	S	P S	C		MS	1
J. LOUIS (LIBERIA)	5MGC	10,17	AN	MER	A	P A	C	OS 4	TMS	1
KENAI PENINSULA (LIBERIA)	5LYL	20	AN	MER	SL	P SL	C	SS	MS	1
KINGSVILLE (NORWAY)	LAUS	12,20	AN	MER	SL	P SL	C		TMS	1
KLAUS SCHOKE (GERMANY)	DHNS	23	AN	MER	SL	P SL	C		TMS	1
LAKE PALOURDE (LIBERIA)	5LZJ	20	AN	MER	SL	P SL	C		MS	1
LICA MAERSK (DENMARK)	OUIS	1	AN	MER	SL	P SL	C		TMS	1

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## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

LIONS GATE (SWEDEN)	SFON	23	AN	MER	SL	P SL	C			TMS	1
LOS ANGELES (SWEDEN)	SFBN	23	AN	MER	SL	P SL	C			TMS	1
LOUISE (PANAMA)	HPAI	17	AN	MER	A	P A	C	OS	4	TMS	1
MABAY (HONDURAS)	HPGD	10	AN	MER	S		C	SS		MS	1
MAREN MAERSK (DENMARK)	OYQQ	12,20	AN	MER	SL	P SL	C			TMS	1
MARIT MAERSK (DENMARK)	OXUY	12,20	AN	MER	SL	P SL	C			TMS	1
MARYLAND GETTY (LIBERIA)	5LXA	2	AN	ALC	S	P S	C	SS		MS	1
MOLDANGER (NORWAY)	Lafa	23	AN	MER	SL	P SL	C			TMS	1
NAESS MARINER (LIBERIA)	5LOI	20	AN	MER	SL	SL	C			TMS	1
OKERTAL (GERMANY)	DDTB	27	AN	MER	SL	P SL	C	SS		MS	1
OLIN (LIBERIA)	5LYD	17	AN	MER	SL	P SL	C	SS		TMS	1
ORE TITAN (LIBERIA)	ELPI	10,27	AN	MER	A	P A	C	OS	4	TMS	1
ORIENTAL STAR (PANAMA)	HORR	12,20	AN	ALC	S	P S	C			TMS	1
OROTAVA (HONDURAS)	HRAV	3,10,17	AN	MER	A	P A	C	OS	4	MS	1
PAOLO D'AMICO (ITALY)	IBOD	23	AN	MER	S	P S	C			MS	1
PARRAKOOLA (SWEDEN)	SHGM	29	AN	MER	SL	P SL	C			TMS	1
PETROKING (LIBERIA)	ELGW	20	AN	MER	S	P S	C			MS	1
PETROLENE (LIBERIA)	5LES	20	AN	MER	SL	P SL	C	SS		MS	1

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## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

PETROQUEEN (LIBERIA)	ELHU	20	AN		A	A	C		MS	1
PLATANO (HONDURAS)	HRAE	3,10,17	AN	MER	A	P A	C	OS 4	MS	1
PORTLAND (SWEDEN)	SIZN	23	AN	MER	SL	P SL	C		TMS	1
PRINCESS SOPHIE (GREECE)	SWIE	20	AN	MER	SL	P SL	C		TMS	1
QUEENSVILLE (NORWAY)	LCNU	12,20	AN	MER	SL	P SL	C		MS	1
REGINA (H) (SWEDEN)	HBDR	7	AN	MER	SL	P SL	C	OS 4		1
RICHARD (LIBERIA)	5LIK	17	AN	MER	A	P A	C	OS 4	TMS	1
RIO MAGDALENA (COLOMBIA)	HJND	21	AN	MER	SL	SL	C		MS	1
RITA MAERSK (DENMARK)	OUMW	3,20	AN	MER	SL	P SL	C		TMS	1
RIVIERA PRIMA (H) (ITALY)	ICUE	2	AN	MER	S	P S	C	SS	MS	1
SANDANGER (NORWAY)	LAIA	23	AN	MER	SL	P SL	C		TMS	1
SAN JUAN PROSPECTOR (LIB.)	5MKN	20,21,23	AN	MER	SL	P SL	C		TMS	1
SAN JUAN TRAVELER (LIBERIA)	5LZE	20,21	AN	ALC	S	P S	C		TMS	1
SANSINENA (LIBERIA)	5LWW	20	AN	MER	SL	P SL	C		MS	1
SARAH C. GETTY (LIB.)	5MPX	2	AN	MER	SL	P SL	C	SS A	TMS	1
SEATTLE (SWEDEN)	SDPN	23	AN	MER	SL	P SL	C		TMS	1
SILVER GATE (SWEDEN)	SICN	23	AN	MER	SL	P SL	C		TMS	1
SOKNA (NORWAY)	LMZI	27	AN	MER	SL	P SL	C		TMS	1
STROM GUNHILD (NORWAY)	LLX	21	AN	MER	SL	P SL	C		MS	1
TAI PING (NORWAY)	JWWX	12,20	AN	MER	SL	P SL	C		TMS	1

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## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

TETELA (GREAT BRITAIN)	GGCH	22	AN	MER	SL	P SL	C	SS		TMS 1
THOMAS MAERSK (DENMARK)	OXOX	12,20	AN	MER	A	P A			ST	TMS 1
TIJUCA (NORWAY)	JXGS	12,20	AN	MER	SL	P SL	C			TMS 1
TILAPA (GREAT BRITAIN)	GHRU	21	AN	MER	SL	P SL	C			TMS 1
TROJA (NORWAY)	JXUQ	20,21	AN	MER	S	P S	C			TMS 1
TURANDOT (NORWAY)	JWPB	12,20	AN	MER	SL	P SL	C			TMS 1
VEEDOL (LIBERIA)	ELWR	2	AN	ALC	S	P S	C	SS		TMS 1
VELOS (ISRAELI)	4XXS	23	AN	MER	S	P S	C			TMS 1
VILLANGER (NORWAY)	JWUZ	23	AN	MER	SL	P SL	C			TMS 1
WESTGATE (PANAMA)	HOSC	21	AN	MER	SL	P SL	C	SS		S 1
WIIRI (FINLAND)	OGDL	23	AN	MER	SL	P SL	C			MS 1

## Supplementary Ships

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ACONCAGUA (H) (CHILE)	CBAO	11	AN	MER	S	P S	C			TMS 1
AGAMEMNON (H) (NETHERLANDS)	PCEV	17	AN	ALC	S	P S	C	SS		MS 1
ALEXANDRIA I (LIBERIA)	ELYB	2	AN	ALC	S		C			TMS 1
ALSTERTAL (H) (GERMANY)	DICH	17	AN	MER	SL	P SL	C			TMS 1
AMMON (H) (NETHERLANDS)	PCPA	9	AN	MER	S	P S	C			TMS 1
ANNA MAERSK (DENMARK)	OYOU	1	AN	MER	US		C			TMS 1
ANUNCIADA (H) (SWITZERLAND)	HBDM	2,14	AN	MER	SL	P SL	C			MS 1
ARTLENBURG (GERMANY)	DAQD	10,17	AN	MER	SL	P SL	C			TMS 1
ASA V. CALL (LIBERIA)	5MEG	20	AN	MER	SL	P SL	C			TMS 1
ATLANTIC CARACAS (H) (LIBERIA)	ELUM	3,9,10	AN	MER	SL	P SL	C			TMS 1
BALEARES (NORWAY)	JXGI	17,27	AN	MER	SL	P SL	C			TMS 1

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

BALLANGEN (NORWAY)	JXUN	17	AN	MER	SL	P SL	C		TMS	1
BARRANDUNA (SWEDEN)	SFET	29	AN	MER	US		C		MS	1
BAUMARE (NORWAY)	JWTZ	17	AN	MER	SL	P SL	C		TMS	1
BAUNE (NORWAY)	JWUJ	17	AN	MER	SL	P SL	C		TMS	1
BENNY VIKING (H) (NORWAY)	LMGZ	9	AN				C		TMS	1
BODETAL (GERMANY)	DEAD	27	AN	MER	SL	P SL	C		TMS	1
BRANDANGER (NORWAY)	LNOV	23	AN		SL	P SL	C		TMS	1
BRIMANGER (NORWAY)	JXLN	21	AN	MER	SL	P SL	C		TMS	1
BUENOS AIRES (SWEDEN)	SLGA	23	AN	ALC	US		C		TMS	1
CACALILAO (MEXICO)	XCCL	21	AN	ALC	S	P S	C		TMS	1
CALIFORNIA STAR (GREAT BRITAIN)	GKKM	23	AN	ALC	US		C	SS	MS	1
CANADIAN STAR (BRIT.)	GVYG	23	AN	MER	SL	P SL	C	SS	TMS	1
CAP BLANCO (H) (GERMANY)	DIII	9,10,11	AN				C		TMS	1
CAP BONAVISTA (H) (GERMANY)	DAQL	9	AN	MER	S	P S	C	SS	TMS	1
CAP CASTILLO (H) (GERMANY)	DAFO	9,10,11	AN	MER	SL	P SL	C		TMS	1
CAP COLORADO (H) (GERMANY)	DAIE	9,10,11	AN	MER	SL	P SL	C		TMS	1
CAP CORRIENTES (GERMANY)	DAJJ	20,28	AN	MER	SL	P SL	C	SS	TMS	1
CAP DELGADO (H) (GERMANY)	DAQN	9,11	AN	MER	SL	P SL	C		TMS	
CAPURE (COLUMBIA)		17	AN	MER	SL	P SL	C		T	3
CARMEN (SWEDISH)	SMAI	23	AN	MER	S		C		TMS	1
CASTLEVILLE (NORWAY)	LMAI	20	AN	MER	US		BU	SS	TMS	1
CEARA (H) (NORWAY)	JWXD	10	AN	MER	US		C		MS	1
CHASTINE MAERSK (DENMARK)	OYQF	12,20	AN			P SL	C		TMS	1
CHRISTIANE (LIBERIA)	5LDL	10	AN				C		TMS	1



## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

CRISPIN (H) (GREAT BRITAIN)	GVGG	9	AN	MER	S	P S	C		TMS	1
CUXHAVEN (GERMANY)	DERJ	23	AN			P SL	C		TMS	1
CUYAMA VALLEY (LIBERIA)	5LWR	20	AN	MER	SL	P SL	C	SS	MS	1
DISCOVERER (H)	5MGT	4,17	AN	MER	SL	P SL	C		TMS	1
DONA VIVIANA (BRITISH)	VRFX	20	AN	ALC	S		C		MS	1
DORIS (H) (NETHERLANDS)	PDRV	10,17	AN	MER	SL	P SL	C	SS	TMS	1
E.J. MCCLANAHAN (LIBERIA)	5LCF	2,17	AN	MER	US		C		MS	1
EBBA MAERSK (H) (DENMARK)	OYFR	14	AN	MER	US	P US	C		TMS	1
EFFIE MAERSK (DENMARK)	OUNJ	12,20	AN		SL	P SL	C		TMS	1
ELSE MAERSK (DENMARK)	OUVL	12,20	AN	ALC	US		C		MS	1
ESSO CHILE (H) (PANAMA)	HOYB	9	AN	MER	SL	P SL	C		TMS	1
ESSO COLOMBIA (PANAMA)	HOCK	9	AN	MER	SL	P SL	C		TMS	1
ESSO PANAMA (H) (PANAMA)	LW2097	6	AN	MER	S	P S	C		TMS	1
ESSO PUERTO RICO (H) (PANAMA)	HPMQ	10	AN	MER	S	P S	C		TMS	1
ESSO SWITZERLAND (H) (PANAMA)	HPXZ	10	AN	MER	S	P S	C		MS	1
ESSO URUGUAY (H) (PANAMA)	HPMF	9	AN	MER	SL	P SL	C		TMS	1
ETUDE (LIBERIA)	5LAH	4,27	AN	MER	SL	P SL	C		TMS	1
EVANGER (NORWAY)	LJIB	21	AN	ALC	US		C		TMS	1
FERNBAY (NORWAY)	LNVA	1	AN			P SL	C		TMS	1
FERNCAPE (NORWAY)	JXWI	12,20	AN	ALC	US		C		MS	1
FERNCLIFF (NORWAY)	LATL	12,20	AN	MER	US		C		TMS	1
FERNDALE (NORWAY)	LNQY	1	AN		SL	P SL	C		TMS	1

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## UNITED STATES OF AMERICA / SHIPS OF OTHER COUNTRIES

- 1 AROUND THE WORLD
- 2 VARIABLE
- 3 INTERCOASTAL (US EAST COAST - US WEST COAST)
- 4 COASTWISE (US EAST AND GULF COAST)
- 5 COASTWISE (US WEST COAST)
- 6 US EAST COAST - NORTHERN EUROPE
- 7 US EAST COAST - MEDITERRANEAN AND MIDDLE EAST
- 8 US EAST COAST - SOUTH AFRICA
- 9 US EAST COAST - EASTERN SOUTH AMERICA
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- 25 INTER-ISLAND, PACIFIC
- 26 US EAST AND GULF COAST - HAWAII
- 27 GULF OF MEXICO WATERS
- 28 US EAST AND GULF COASTS - AUSTRALIA
- 29 US WEST COAST - AUSTRALIA
- 30 ALASKAN WATERS

## UNITED STATES OF AMERICA / SHIPS OF OTHER COUNTRIES

## Supplementary Ships

Ship Name (Country)	Ship ID	Days	Origin	Destination	Port	Service	Remarks	Agency	Quantity
FERNLAKE (NORWAY)	JXNO	12,20	AN			P SL	C	SS	TMS 1
FERNMOOR (NORWAY)	LATG	12,20	AN	ALC	S		C		TMS 1
FERNSIDE (NORWAY)	LNRA	12,20	AN	ALC	US		C		TMS 1
FERNSTATE (NORWAY)	JWYQ	12,20	AN	MER	SL	P SL	C		TMS 1
FERORE (LIBERIA)	5MGN	20	AN	ALC	US		C		TMS 1
FIEPKO TEN DOORNKAAT (H) (GER)	DNBD	17	AN	MER	SL	P SL	C		TMS 1
FREYA TORM (H) (DENMARK)	OYRK	9	AN	MER	S	P S	C		TMS 1
GRAN RIO (NETHERLANDS)	PZAN	17	AN	MER	SL	P SL	C		T 1
GRANVILLE (NORWAY)	JXRH	20	AN	MER	SL	P SL	C		TMS 1
GUADALAJARA (MEXICO)	XCGC	27	AN	MER	SL	P SL	C		MS 1
HAI TSUNG (CHINA)	BFHC	12,20	AN	ALC	US		C		TMS 2
HANNE SKOU (DENMARK)	OXFA	17	AN	MER	A	P A	C		TMS 1
HARTVIG MAERSK (DENMARK)	OWTQ	1	AN	ALC	US		C		TMS 1
HEIN HOYER (GERMANY)	DIBX	23	AN	MER	SL	P SL	C		S 1
HENRIETTE MAERSK (DENMARK)	OWKL	1	AN	MER	A	P A	C		TMS 1
HOEGH DYKE (NORWAY)	JXSR	20	AN	MER	SL	P SL	C		TMS 1
HOPEPEAK (BRITISH)	GLMU	20	AN	MER	SL	P SL	C		MS 1
INCA (DUTCH)	PEWD	11	AN	MER	SL	P SL	C		T 1
ITALCIELO (ITALY)	IBKP	23	AN	MER	S	P S	C		MS 1
ITALSOLE (ITALY)	IXBD	23	AN	MER	S	P S	C		MS 1
JAG RATNA (INDIA)	VWTM	20	AN	MER	SL	P SL	C		TMS 1
JEPPESEN MAERSK (DENMARK)	OYDM	12,20	AN	MER	SL	P SL	C		TMS 1
JOHANNES MAERSK (DENMARK)	OYSE	12,20	AN	MER	S		C		TMS 1
KERSTEN MILES (GERMANY)	DAJX	19,23	AN	ALC	US		C		MS 1
KIM (NORWAY)	LAIN	2	AN	MER	SL	P SL	C		TMS 1
LEDA MAERSK (DENMARK)	OWEC	1	AN	ALC	US		C		TMS 1

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

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

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

## Supplementary Ships

LEXA MAERSK (DENMARK)	OWGW	12,20	AN	MER	SL	P SL	C			TMS	1
LIA (H) (SWEDEN)	SLUT	9	AN							TMS	1
LINDO (NORWAY)	JXQL	23	AN	ALC	S		C			MS	1
MASSACHUSETTS GETTY (LIBERIA)	5LSQ	2	AN	ALC	US		C	SS	A	TMS	1
MATHIESON (LIBERIA)	5MAZ	17	AN	MER	SL	P SL	C	SS		TMS	1
MATHILDE BOLTEN (GERMANY)	DAJE	23	AN	MER	SL	P SL	C			TMS	1
MERIDA (MEXICO)	XCML	27	AN	MER		P	C			TMS	1
MIGUEL HILDAGO (MEXICO)	XCMH	21	AN	MER	S	P S	C			MS	1
MINATITLAN (MEXICO)	XCMX	21	AN	MER	S	P S	C			TMS	1
MOBIL COMET (BRITISH)	GKMH	2	AN	MER	S	P S	C			TMS	1
MOBIL ENERGY (BRITISH)	GJJA	2	AN	MER	S	P S	C			TMS	1
MOBIL RADIANT (PANAMA)	HOUX	2	AN	ALC	US		C			MS	1
MONTERREY (MEXICO)	XCMT	27	AN	MER	SL	P SL	C			TMS	1
MONTEVIDEO (SWEDEN)	SDGT	23	AN	MER	S		C			TMS	1
NAESS JUPITER (NORWAY)	JXVS	2	AN	MER	SL	P SL	C			TMS	1
NICOLINE MAERSK (DENMARK)	OXZO	12,20	AN	MER	US		C			TMS	1
NOPAL EXPRESS (H) (NORWAY)	JXJU	16,27	AN	MER	A	P A	C			TMS	1
NOPAL STAR (H) (NORWAY)	JXOT	16	AN	MER	SL	P SL	C	SS		TMS	1
NOPAL TRADER (H) (NORWAY)	LAWO	16	AN	MER	SL	P SL	C			TMS	1
OLGA MAERSK (DENMARK)	OUOR	1	AN	MER	US		C			TMS	1
OLYMPIC HILL (H) (LIBERIA)	ELJZ	9,10,11	AN	MER	SL	P SL	C			TMS	1
ORE JUPITER (H) (LIBERIA)	5LYZ	10,27	AN	MER	SL	P SL	C			TMS	1
ORE MERIDIAN (H) (LIBERIA)	5LZI	16,17,27	AN	MER	SL	P SL	C			TMS	1
ORE SATURN (H) (LIBERIA)	5MCX	4,22	AN	MER	S	P S	C			TMS	1
ORE VENUS (H) (LIBERIA)	5MHO	16,17,27	AN	MER	US	P S	C			TMS	1
ORIENTAL VENUS (LIBERIA)	5MNH	12,20	AN	MER	US		C			TMS	1
ORO VERDE (BRITISH)	ZCPP	11	AN	MER	S	P S	C			T	1
OTELLO (SWEDEN)	SMLA	23	AN	MER	SL	P SL	C			TMS	1
OTTO N. MILLER (LIBERIA)	5MMQ	20	AN	MER	SL	P SL	C			TMS	1
PACHEMIST (LIBERIA)	5MPF	23,27	AN	MER	US		C			TMS	1
PASADENA (DENMARK)	OYPW	23	AN	ALC	US		C			MS	1
PAUL PIGOTT (H) (LIBERIA)	ELCP	9,10,11	AN	MER	A	P A	C			TMS	1
PETER MAERSK (DENMARK)	OUKM	1	AN	MER	SL		C			TMS	1
PETROSEA (LIBERIA)	5LER	20	AN			P SL	C			MS	1
PORSANGER (NORWAY)	JXAD	21	AN			P SL	C			TMS	1
PRES. MIGUEL ALEMAN (MEX)	XCPM	21	AN	MER	SL	P SL	C			MS	1
PRIAMOS (GERMANY)	DRLN	21	AN	MER	SL	P SL	C			MS	1
RAVENSBERG (H) (GERMANY)	DIKN	9,10,11	AN	MER	SL	P SL	C			TMS	1
REPUBLIC DEL ECUADOR (ECUADOR)	HCRE	21	AN	ALC	US		C			MS	1

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

REVERE (LIBERIA)	5LZM	17	AN	MER	SL	P SL	C	TMS	1
RIO GUAYAS (ECUADOR)	HCRG	21	AN	MER	S	P S	C	MS	1
RISANGER (NORWAY)	LAIB	23	AN	ALC	US		C	TMS	1
ROB. WATT MILLER (H) (LIBERIA)	ELCY	10	AN	MER	S	P S	C	TMS	1
ROLV JARL (NORWAY)	JXAT	23	AN	ALC	US		C	TMS	1
RU YUNG** (CHINESE)	BMDL	12,20	AN	ALC	S		C	TMS	2
SALLY MAERSK (DENMARK)	OYYB	12,20	AN	MER	US		C	TMS	1
SALVADA (BRITISH)	GHWY	20	AN	MER	SL	P SL		TMS	1
SAN JUAN EXPORTER (LIBERIA)	5MFI	20,21	AN	ALC	S		C	TMS	1
SAN JUAN MERCHANT (LIBERIA)	5LXK	20,21	AN	ALC	S		C	MS	1
SAN JUAN PATHFINDER (LIB.)	5MOE	20,21	AN	MER	SL	P SL	C	TMS	1
SEFRA (NORWAY)	JXPD	2	AN	MER	SL	P SL	C	TMS	1
SEVEN SEAS (GERMANY)	DLCP	1	AN	MER	SL	P SL	C	TMS	3
SIGDAL (H) (NORWAY)	JXDI	10	AN	MER	A	P A	C	TMS	1
SIRA (NORWAY)	JXFG	2	AN	ALC	S		C	TMS	1
SUNNYDUKE (NORWAY)	LKDE	20	AN	ALC	US		C	MS	1
SURINAME (H) (NETHERLANDS)	PZAS	16	AN	ALC	S	P S	C	T	1
SUSAN MAERSK (DENMARK)	OYXU	3,20	AN			P SL	C	TMS	1
T.S. PETERSEN (LIBERIA)	5MKE	2,20	AN	MER	SL	P SL	C	TMS	1
TAGAYTAY (NORWAY)	JWUE	12,20	AN	ALC	US		C	TMS	1
TAI HSING (CHINESE)	BHET	20	AN	MER	US	P US	C	SS	M 2
TAPANAHONY (DUTCH)	PZAJ	17,27	AN	MER	SL	P SL	C	SS	T 1
TARANGER (NORWAY)	LLPF	23	AN	ALC	US		C	MS	1
TEXACO ARIZONA (H) (PANAMA)	HOBE	9,10,11	AN	MER	A	P A	C	TMS	1
THEMIS (H) (NETHERLANDS)	PHYN	10,17	AN	ALC	S	P S	C	TMS	1
THORSISLE (NORWAY)	LNXF	29	AN			P SL	C	TMS	1
TOLUCA (MEXICO)	XCTR	27	AN	MER	SL	P SL	C	TMS	1
TOREADOR (NORWAY)	LIXE	12,20	AN	MER	US		C	TMS	1
TORRE CANYON (LIBERIA)	5LXU	20	AN			P SL	C	MS	1

## UNITED STATES OF AMERICA/SHIPS OF OTHER COUNTRIES

TREIN MAERSK (DENMARK)	OUYO	12,20	AN	ALC	S		C	TMS 1
TROUBADOUR (NORWAY)	LAQE	12,20	AN	ALC	US		C	TMS 1
UNION CONCORD (CHINA)	BKBD	12,20	AN	ALC	US		C	TMS 2
UNION FREEDOM (CHINA)	BKBE	12,20	AN	MER	SL	P SL	C	TMS 2
VAASA LEADER (FINLAND)	OGFW	23	AN	MER	SL	P SL	C	MS 1
VALIENTE (H) (BRITISH)	GDHL	9,10,11	AN	MER	SL	P SL	C	MS 1
VAMOS (H) (PANAMA)	HPTD	9,10,11	AN	MER	SL	P SL	C	S 1
VENTURA (NORWAY)	LAFS	23	AN	MER	S	P S	C	TMS 1
VIAJERO (H) (PANAMA)	HPPH	9,10,11	AN	MER	SL	P SL	C	MS 1
VIGILANTE (H) (BRITISH)	MWMX	9,10,11	AN	MER	SL	P SL	C	MS 1
WANGARATTA (SWEDEN)	SIAT	20,28	AN	MER	S		C	TMS 1
WAYFARER (H) (LIBERIA)	5MGS	17	AN	MER	SL	P SL	C	TMS 1
W.R. LUNDGREN (SWEDEN)	SEFT	20,28	AN	MER	SL	P SL	C	TMS 1

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SUPPL. 1964

YUGOSLAVIA

- 1 ADRIATIC
- 2 ADRIATIC - GREECE
- 3 ADRIATIC - BLACK SEA
- 4 ADRIATIC - MEDITERRANEAN
- 5 ADRIATIC - THE NEAR EAST
- 6 ADRIATIC - MIDDLE EAST
- 7 ADRIATIC - THE FAR EAST
- 8 ADRIATIC - NORTHERN EUROPE
- 9 ADRIATIC - NORTHERN EUROPE - USA
- 10 ADRIATIC - USA
- 11 VARIABLE, NO FIXED ROUTE
- 12 AROUND THE WORLD



YUGOSLAVIA

01.01.1963

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Status	Remarks
ALAN	YTBA	3	AN	MER	S	P S	C	MS 1
BLED	YTFG	10	AN	MER	S	P S	C	TMS 1
BOHINJ	YTFH	10	AN	MER	S	P S	C	TMS 1
BOVEC	YTFE	4	AN	MER	S	P S	C	MS 1
BRATSTVO	YTDB	8	AN	MER	S	P S	C	TMS 1
CRNA GORA	YTTF	10	AN	MER	S	P S	C	TMS 1
CIKAT	YTCA	8	AN	MER	S	P S	C	M 1
DRVAR	YTAD	7	AN	MER	S	P S	C	TMS 1
DUBROVNIK	YTTD	10	AN	MER	S	P S	C	MS 1
DUGI OTOK	YTER	11	AN	MER	S	P S	C	TMS 1
GORENJSKA	YTBG	4	AN	MER	S	P S	C	MS 1
HRVATSKA	YTAH	10	AN	MER	S	P S	C	TMS 1
IZ	YTBY	4	AN	MER	S	P S	C	TMS 1
JAJCE	YTBC	4	AN	MER	S	P S	C	MS 1
JADRO	YTEJ	4	AN	MER	S	P S	C	MS 1
LJUBIJA	YTJI	11	AN	MER	S	P S	C	TMS 1
KUMROVEC	YTCQ	4	AN	MER	S	P S	C	MS 1
LIKA	YTAL	7	AN	MER	S	P S	C	MS 1
MOSOR	YTDM	4	AN	MER	S	P S	C	TMS 1
NIKOLA TESA	YTAN	7	AN	MER	S	P S	C	TMS 1
NOVI VINODOLSKI	YTGX	9	AN	MER	S	P S	C	TMS 1
PIROT	YTCP	4	AN	MER	S	P S	C	TMS 1
PIRAN	YTAQ	4	AN	MER	S	P S	C	MS 1
PROGRESS	YTCF	3	AN	MER	S	P S	C	TMS 1
PULA	YTCL	8	AN	MER	S	P S	C	TMS 1
RADNIK	YTCR	7	AN	MER	S	P S	C	TMS 1
RAVNI KOTARI	YTAW	4	AN	MER	S	P S	C	TMS 1
RIJEKA	YTAR	8	AN	MER	S	P S	C	TMS 1
ROG	YTBR	7	AN	MER	S	P S	C	TMS 1
ROMANIJA	YTDR	7	AN	MER	S	P S	C	TMS 1
SAVA	YTCS	5	AN	MER	S	P S	C	TMS 1
SARAJEVO	YTDS	4	AN	MER	S	P S	C	TMS 1
SKOPJE	YTFS	5	AN	MER	S	P S	C	TMS 1
SRBIJA	YTSE	10	AN	MER	S	P S	C	MS 1

## YUGOSLAVIA

SUTLA	YTPU	4	AN	MER	S	P S	C	TMS	1
SIBENIK	YTFI	9	AN	MER	S	P S	C	TMS	1
TISA	YTET	4	AN	MER	S	P S	C	TMS	1
TITOGRAD	YTFT	5	AN	MER	S	P S	C	TMS	1
TRECI MAJ	YTBT	9	AN	MER	S	P S	C	TMS	1
UNA	YTEU	4	AN	MER	S	P S	C	TMS	1
VIPAVA	YTFV	4	AN	MER	S	P S	C	TMS	1
ZADAR	YTBL	9	AN	MER	S	P S	C	TMS	1
ZAGREB	YTCZ	4	AN	MER	S	P S	C	TMS	1
ZELENGORA	YTDZ	9	AN	MER	S	P S	C	MS	1
ZEMUN	YTAZ	5	AN	MER	S	P S	C	TMS	1

## Supplementary Ships

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AVALA	YTAA	7	AN	MER	US		C	TMS	1
BANIJA	YTEK	9	AN	MER	US		C	MS	1
BEOGRAD	YTFB	8	AN	MER	US		C	MS	1
BELA KRAJINA	YTEA	11	AN	MER	US		C	TMS	1
BIOKOVO	YTAB	4	AN	MER	US		C	MS	1
BOKA	YTBG	9	AN	MER	US		C	MS	1
BAR	YTJX	11	AN	MER	US		C	TMS	1
BASKA	YTGK	9	AN	MER	US		C	TMS	1
BLATO	YTBH	8	AN	MER	US		C	TMS	1
BOSKOVIC	YTAY	10	AN	MER	US		C	TMS	1
BOZAVA	YTFJ	11	AN	MER	US		C	TMS	1
CAVTAT	YTKW	11	AN	MER	US		C	TMS	1
CETINJE	YTLO	11	AN	MER	US		C	TMS	1
DINARA	YTFD	7	AN	MER	US		C	TMS	1
DOBROTA	YTGE	11	AN	MER	US		C	MS	1
DORCOL	YTEX	11	AN	MER	US		C	TMS	1
DRAVOGRAD	YTEF	11	AN	MER	US		C	TMS	1
DUBRAVA	YTED	8	AN	MER	US		C	MS	1
DUNAV	YTCD	4	AN	MER	US		C	TMS	1
DURMITOR	YTAV	4	AN	MER	US		C	MS	1
GOILO	YTAG	3	AN	MER	US		C	MS	1

## YUGOSLAVIA

GORANKA	YTCC	7	AN	MER	US	C	TMS	1
GRUZ	YTDG	9	AN	MER	US	C	MS	1
GUNDULIC	YTBW	10	AN	MER	US	C	TMS	1
JESENICE	YTCH	4	AN	MER	US	C	TMS	1
KASTAV	YTAJ	8	AN	MER	US	C	TMS	1
KASTE LA	YTJY	11	AN	MER	US	C	TMS	1
KOLOCEP	YTFN	4	AN	MER	US	C	MS	1
KONAVILJE	YTOK	11	AN	MER	US	C	TMS	1
KORCULA	YTFM	8	AN	MER	US	C	TMS	1
KORDUN	YTI X	11	AN	MER	US	C	MS	1
KORNAT	YTFQ	10	AN	MER	US	C	TMS	1
KOROTAN	Y TGF	4	AN	MER	US	C	TMS	1
KOSMAJ	YTDK	8	AN	MER	US	C	TMS	1
KOSOVO	YTEE	7	AN	MER	US	C	TMS	1
KOZARA	YTDA	9	AN	MER	US	C	TMS	1
KRALJEVICA	Y TFC	4	AN	MER	US	C	TMS	1
KRK	YTKH	9	AN	MER	US	C	TMS	1
KUPRES	YTIR	11	AN	MER	US	C	TMS	1
KVARNER	YTKN	9	AN	MER	US	C	TMS	1
IDRIJA	YTJG	11	AN	MER	US	C	TMS	1
ILOVIK	YTGN	11	AN	MER	US	C	TMS	1
JANJINA	YTDF	8	AN	MER	US	C	TMS	1
JELSA	YTIH	5	AN	MER	US	C	TMS	1
LIVNO	YTFY	4	AN	MER	US	C	TMS	1
LJUBLJANA	Y TBP	4	AN	MER	US	C	TMS	1
LOVCEN	YTEL	7	AN	MER	US	C	TMS	1
LUKA BOTIC	YTCX	9	AN	MER	US	C	TMS	1
MAKEDONIJA	YTAM	10	AN	MER	US	C	TMS	1
MARJAN	Y TBM	9	AN	MER	US	C	TMS	1
MARKO MARULIC	Y TAx	7	AN	MER	US	C	TMS	1
MAZURANIC	Y TGW	8	AN	MER	US	C	TMS	1
MOLAT	YTIQ	11	AN	MER	US	C	TMS	1
MORAVA	YTDI	5	AN	MER	US	C	TMS	1
MORNAR	Y TCL	4	AN	MER	US	C	TMS	1
MOSLAVINA	Y TIF	11	AN	MER	US	C	TMS	1

## YUGOSLAVIA

M. DRZIC	YTBX	11	AN	MER	US	C	TMS	1
M. KRPAN	YTMK	4	AN	MER	US	C	T	1
M. IVANIC	YTLJ	11	AN	MER	US	C	TMS	1
M. LAGINJA	YTHJ	8	AN	MER	US	C	TMS	1
M. GUBEC	YTCJ	6	AN	MER	US	C	TMS	1
NAPRIJED	YTCN	6	AN	MER	US	C	TMS	1
NIKSIC	YTTG	8	AN	MER	US	C	TMS	1
NIN	YTFE	5	AN	MER	US	C	TMS	1
NIS	YTGH	8	AN	MER	US	C	TMS	1
N. NODILO	YTIG	9	AN	MER	US	C	TMS	1
OBROVAC	YTGO	4	AN	MER	US	C	MS	1
OLIB	YTJR	5	AN	MER	US	C	MS	1
ORJEN	YTAO	9	AN	MER	US	C	TMS	1
OMIS	YTFO	4	AN	MER	US	C	TMS	1
PETKA	YTAF	8	AN	MER	US	C	TMS	1
PLATAK	YTJQ	11	AN	MER	US	C	TMS	1
PLAVNIK	YTJP	11	AN	MER	US	C	TMS	1
POBJEDA	YTBP	6	AN	MER	US	C	TMS	1
POHORJE	YTDP	9	AN	MER	US	C	MS	1
PRIMORJE	YTGM	7	AN	MER	US	C	TMS	1
RACISCE	YTDE	5	AN	MER	US	C	TMS	1
RISNJAK	YT	4	AN	MER	US	C	T	1
RUMIJA	YTRU	4	AN	MER	US	C	TMS	1
SALI	YTFL	5	AN	MER	US	C	TMS	1
SLAVONIJA	YTBI	4	AN	MER	US	C	TMS	1
SLOBODA	YTBO	8	AN	MER	US	C	TMS	1
SLOVENIJA	YTFA	10	AN	MER	US	C	TMS	1
SOLIN	YTRB	4	AN	MER	US	C	M	1
SPLIT	YTFP	11	AN	MER	US	C	TMS	1
SUPILO	YTGQ	8	AN	MER	US	C	TMS	1
SUMADIJA	YTHX	11	AN	MER	US	C	TMS	1
TRAVNIK	YTEH	4	AN	MER	US	C	TMS	1
TRBOVLJE	YTBE	8	AN	MER	US	C	TMS	1
TREBINJE	YTEG	10	AN	MER	US	C	TMS	1
TREBISNJICA	YTKC	11	AN	MER	US	C	TMS	1

## YUGOSLAVIA

TREPCA	YTGT	7	AN	MER	US	C	TMS	1
TRIGLAV	YTDT	7	AN	MER	US	C	TMS	1
UCKA	YTCU	7	AN	MER	US	C	TMS	1
ULJANIK	YTBU	7	AN	MER	US	C	TMS	1
USKOK	YTJJ	11	AN	MER	US	C	TMS	1
VARAZDIN	YTGK	6	AN	MER	US	C	TMS	1
VARES	YTEW	4	AN	MER	US	C	MS	1
VELEBIT	YTDV	7	AN	MER	US	C	TMS	1
VINJERAC	YTJA	5	AN	MER	US	C	TMS	1
VIS	YTBV	4	AN	MER	US	C	TMS	1
VISEGRAD	YTEC	5	AN	MER	US	C	TMS	1
VOJVODINA	YTTV	9	AN	MER	US	C	TMS	1
SENICA	YTFZ	6	AN	MER	US	C	TMS	1