

ARGENTINA

- 1 BUENOS AIRES - MEDITERRANEAN PORTS
- 2 BUENOS AIRES - NORTHERN EUROPEAN PORTS
- 3 BUENOS AIRES - PORTS OF UNITED STATES OF AMERICA (EAST COAST)
- 4 BUENOS AIRES - PORTS OF THE GULF OF MEXICO
- 5 BUENOS AIRES - BRAZILIAN PORTS
- 6 BUENOS AIRES - SOUTH AMERICAN PORTS (PACIFIC)
- 7 BUENOS AIRES - PORTS OF ARGENTINIAN PATAGONIA

ARGENTINA

01.01.1968

## Selected Ships

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ALBERTO DODERO	LPAD	1	AN	MER	W	P	W	C	SS	TMS 2
FRAY LUIS BELTRAN	LRAS	7	MER	MER	W	P	W	C	SS	TMS 2
GENERAL LAS HERAS	LRCH	7	MER	MER	W	P	W	C	SS	TMS 2
GENERAL SAN MARTIN	LRBM	7	MER	MER	W	P	W	C	SS	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 1
KELLIA	LQYK	7	AN	MER	W	P	W	C	SS	TMS 1
LAGO ALUMINE	LQBP	4	AN	MER	W	P	W	C	SS	TMS 2
LAGO ARGENTINO	LQBN	4	AN	MER	W	P	W	C	SS	TMS 2
LAGO LACAR	LQGC	1	AN	MER	W	P	W	C	SS	TMS 2
LAGO NAHUEL HUAPI	LQGA	1	AN	MER	W	P	W	C	SS	TMS 2
LAGO TRAFUL	LQGB	2	AN	MER	W	P	W	C	SS	TMS 2
LA PLATA	LPKT	7	MER	MER	W	P	W	C	SS	TMS 1
LIBERTAD	LPAC	2	MER	MER	W	P	W	C	SS	TMS 2
MENDOZA	LQCL	3	AN	MER	W	P	W	C	SS	MS 1
OREMAR (PANAMA)	LQMQ	5	AN	MER	W	P	W	C	SS	MS 1
PECTEN	LQYP	7	AN	MER	W	P	W	C	SS	TMS 1
PETROMAR CAMPANA	LQUC	7	AN	MER	W	P	W	C	SS	MS 1
RIO BELEN	LRPV	2	MER	MER	W	P	W	C	SS	MS 2
RIO BELGRANO	LRPW	2	AN	MER	W	P	W	C	SS	MS 2
RIO BERMEJO	LRPY	3	MER	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	2	AN	MER	W	P	W	C	SS	TMS 2
RIO CUARTO	LRQL	6	AN	MER	W	P	W	C	SS	MS 1
RIO CHICO	LRQH	2	AN	MER	W	P	W	C	SS	MS 1
RIO DULCE	LQGR	2	AN	MER	W	P	W	C	SS	TMS 2
RIO GALLEGOS	LRRB	5	AN	MER	W	P	W	C	SS	TMS 1
RIO MENDOZA	LRSH	5	AN	MER	W	P	W	C	SS	TMS 1
RIO QUEQUEN	LRSU	2	AN	MER	W	P	W	C	SS	TMS 1
RIO QUINTO	LRSW	3	AN	MER	W	P	W	C	SS	MS 1
RIO SALADO	LQGS	2	AN	MER	W	P	W	C	SS	TMS 2

## ARGENTINA

RIO SAN JUAN	LRTA	5	AN	MER	W	P	W	C	SS	TMS 1
RIO SANTIAGO	LRTH	5	AN	MER	W	P	W	C	SS	TMS 1
RIO TUNUYAN	LPQG	2	AN	MER	W	P	W	C	SS	TMS 2
SAN ANTONIO	LRCS	7	MER	MER	W	P	W	C	SS	TMS 1
SAN JOSE	LRCY	7	MER	MER	W	P	W	C	SS	TMS 1
SAN LORENZO	LRBK	7	MER	MER	W	P	W	C	SS	TMS 1
YAPEYU	LPBY	1	MER	MER	W	P	W	C	SS	TMS 2

## Supplementary Ships

ALMIRANTE STEWART	LQAT	4	AN	MER	W	P	W	C	SS	TMS 2
ANNA G	LQUF	5	AN	MER	W	P	W	C	SS	TMS 1
ARGENTINA	LPCR	1	AN	MER	W	P	W	C	SS	TMS 2
ASTRAMAR	LQUV	7	AN	MER	W	P	W	C	SS	TMS 1
ASTRASUR	LQUW	7	AN	MER	W	P	W	C	SS	TMS 1
BAHIA THETIS	LOPR	7	AN	MER	W	P	W	C	SS	TMS 1
BALLENITA (PANAMA)	HOES	6	AN	MER	W	P	W	C	SS	TMS 1
CABO SAN GONZALO	LOMY	7	AN	MER	W	P	W	C	SS	TMS 1
CABO SAN ISIDRO	LONA	7	AN	MER	W	P	W	C	SS	TMS 1
CABO SAN PIO	LONE	7	AN	MER	W	P	W	C	SS	TMS 1
CAMPERO	LQAQ	2	AN	MER	W	P	W	C	SS	MS 1
CAZADOR	LQXT	7	MER	MER	W	P	W	C	SS	MS 1
CLEOPATRA	LQZP	5	AN	MER	W	P	W	C		TMS 1
COMODORO RIVADAVIA	LRBP	7	AN	MER	W	P	W	C	SS	TMS 1
CORDOBA	LQAS	6	AN	MER	W	P	W	C		MS 1
CUTRAL CO	LRCC	7	AN	MER	W	P	W	C	SS	TMS 1
DESDEMONA	LQZD	5	AN	MER	W	P	W	C		TMS 1
DON SEGUNDO SOMBRA	LQVK	5	AN	MER	S	P	S	C		TMS 1
EARTH BANK	LQYE	5,7	AN	MER	W	P	W	C	SS	TMS 1
ENTRE RIOS	LQER	6	AN	MER	W	P	W	C	SS	MS 1
FLETERO	LQAY	4	AN	MER	W	P	W	C		MS 1
GENERAL PUEYRREDON	LRBH	7	MER	MER	W	P	W	C	SS	TMS 1
GRANADERO	LQBB	3	AN	MER	W	P	W	C	SS	MS 1
GUER AIKE	LRAP	7	AN	MER	W	P	W	C	SS	TMS 1
HARVELLA	LQPH	7	AN	MER	W	P	W	C	SS	TMS 1

## ARGENTINA

HORNERO	LQBC	4	AN	MER	W	P	W	C	SS	MS	1
INGENIERO HERMITTE	LRAH	7	MER	MER	S	P	S	C	SS	TMS	1
ISLAS GEORGIAS	LRAG	7	MER	MER	W	P	W	C	SS	TMS	1
ISLAS MALVINAS	LRBU	7	AN	MER	W	P	W	C	SS	TMS	1
ISLAS ORCADAS	LRBB	7	MER	MER	W	P	W	C	SS	TMS	1
MAR CASPIO	LQVT	7	AN	MER	W	P	W	C	SS	TMS	1
MARIA SASSO	LQVU	5	AN	MER	W	P	W	C	SS	TMS	1
MARINERO	LQCG	1	AN	MER	W	P	W	C	SS	MS	1
MAR JONICO	LQOJ	7	AN	MER	W	P	W	C	SS	TMS	1
NAVIERO	LQCY	2	AN	MER	W	P	W	C	SS	MS	1
OVERO	LQDD	3	AN	MER	W	P	W	C	SS	MS	1
PETROMAR BAHIA BLANCA	LQVB	7	AN	MER	W	P	W	C	SS	TMS	1
PETROMAR ROSARIO	LQVH	7	AN	MER	W	P	W	C	SS	MS	1
PRESIDENTE CASTILLO	LQDT	6	AN	MER	W	P	W	C	SS	TMS	1
PUNTA DELGADA	LOAK	7	AN	MER	W	P	W	C	SS	TMS	1
PUNTA PIEDRAS	LQPP	7	AN	MER	W	P	W	C		TMS	1
RIO AGUAPEY	LRPN	3	AN	MER	W	P	W	C	SS	MS	1
RIO ARAZA	LRPQ	6	AN	MER	W	P	W	C	SS	MS	1
RIO ATUEL	LRPS	4	AN	MER	W	P	W	C	SS	MS	1
RIO LUJAN	LRSC	5	AN	MER	W	P	W	C		MS	1
RIO PRIMERO	LRST	2	AN	MER	W	P	W	C	SS	MS	1
RIO SEGUNDO	LRTI	6	AN	MER	W	P	W	C	SS	MS	1
RIO TERCERO	LRTK	2	AN	MER	W	P	W	C	SS	MS	1
SAN CLEMENTE	LRCV	7	AN	MER	W	P	W	C	SS	TMS	1
SAN JULIAN	LRDA	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	2	AN	MER	W	P	W	C	SS	MS	1
SANTOS VEGA	LQVG	5	AN	MER	W	P	W	C		TMS	1
TENIENTE DE NAVIO DEL CASTILLO	LRLC	7	AN	MER	W	P	W	C	SS	TMS	1
TIERRA DEL FUEGO	LQLA	7	AN	MER	S	P	S	C		TMS	1
URUGUAY	LPBP	2	AN	MER	W	P	W	C	SS	TMS	2

## ARGENTINA

SANTA MICAELA	LQOM	6	AN	MER	W	P	W	C	SS	TMS 1
SULMAR	LQMM	4	AN	MER	W	P	W	C	SS	MS 1
TENIENTE DE NAVIO DEL CASTILLO	LRLC	6	AN	MER	W	P	W	C	SS	TMS 1
VALIANT TORCH	LQVT	6	AN	MER	W	P	W	C	SS	TMS 1

AUSTRALIA

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

AUSTRALIA

15.12.1967

## Selected Ships

Ship Name	Code	Count	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th
ABEL TASMAN	ULKT	8	MER	MER	VS				C	OS			MS	1	45.0
ANDROS	SIJM	4	MER	MER	VS				C	OS			TMS	1	47.0
ARADINA	GVFL	4	DA	MER	VS				C	OS			TMS	1	58.0
ARAFURA	MSNN	4/5	MER	MER	VS				C	OS			MS	1	48.0
ARAMAC	GSWQ	4	DA	MER	VS				C	OS			MS	1	60.0
ARAWATTA	GLWA	4	MER	MER	VS				C	OS			MS	1	48.0
BALARR	VLBW	1	MER	MER	VS				C	OS			MS	1	47.0
BAMORA	GWLF	3	MER	MER	VS				C	OS			MS	1	46.0
BARADINE	MNDW	11	MER	MER	S				C	OS			TMS	1	49.0
BARPETA	GULD	3	MER	MER	VS				C	OS			MS	1	46.0
BARWON	VLLZ	1	DA	MER	VS				C	OS			M	1	37.0
BASS TRADER	VJWY	1	AN	MER	S								TMS	1	45.0
BINDURRA	VRBM	1	MER	MER	VS		P	US	C	OS			TMS	1	45.0
BULOLO	VJPB	7	MER	MER	VS				C	OS			MS	1	45.0
BURWAH	VMYZ	1	DA	MER	VS				C	OS			MS	1	41.0
CAPE DON	VLFQ	1	MER	MER	VS				C	OS			TMS	1	30.0
CARPENTARIA	GQLB	10	MER	MER	VS				C	OS			MS	1	52.0
CENTAUR	GLRU	5	MER	MER	VS				C	OS			TMS	1	52.0
CHAKAIRA	GFSF	10	MER	MER	VS				C	OS			TMS	1	52.0
CHAKRATA	GFSD	10	MER	MER	VS				C	OS			MS	1	52.0
CHANDPARA	GQMD	10	MER	MER	VS				C	OS			MS	1	52.0
DELOS	SIGA	4	MER	MER	VS				C	OS			MS	1	48.0
DONGARA	VMCS	1	MER	MER	VS				C	OS			MS	1	35.0
EMPRESS OF AUSTRALIA	VIJY	1	DA	MER	VS				C	OS		HA	MS	1	60.0
HOBART STAR	VPND	11	MER	MER	VS				C	OS			TMS	1	56.0
IRON DERBY	VKOM	1	DA	MER	VS				C	OS			TMS	1	
IRON FLINDERS	VJSM	1	MER	MER	VS				C	OS				1	50.0
IRON KIMBERELY	VJRD	1	MER	MER	VS				C	OS			TMS	1	56.0
KANGAROO	VJVD	1	MER	MER	VS				C	OS			TMS	1	35.0
KOOJARRA	VMXK	1	MER	MER	VS				C	OS			MS	1	35.0
KOORINGA	VLKM	1	DA	MER	S				C	OS			TMS	1	38.0

\* HEIGHT, IN FEET, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## AUSTRALIA

LEMNOS	SKQT	4	MER	MER	VS	C	OS	TMS	1	47.0
MALEKULA	VLWB	9	MER	MER	VS	C	OS	MS	1	40.0
MONTORO	GVKG	7	MER	MER	VS	C	OS	MS	1	40.0
NANCHANG		14	MER	MER	VS		OS			
NANKIN	GZZC	11	MER	MER	VS	C	OS	MS	1	52.0
PAPUAN CHIEF	GUFY	7	DA	MER	VS	C	OS	MS	1	40.0
PORT ALBANY	GNHP	14	DA	MER	VS	C	OS	TMS	1	60.0
PORT HUON		11	DA	MER	VS	C	OS	TMS	1	62.0
PORT MELBOURNE	GTFY	11	MER	MER	VS	C	OS	MS	1	52.0
PORT NEW PLYMOUTH	CFXH	11	MER	MER	VS	C	OS	MS	1	52.0
PORT QUEBEC	GWGQ	11	MER	MER	VS	C	OS	MS	1	52.0
RHEXENOR	GKXQ	12	MER	MER	VS	C	OS	TMS	1	48.0
RONA	VJKG	9	MER	MER	VS	C	OS	MS	1	45.0
SAMOS	SIDX	4	MER	MER	VS	C	OS	TMS	1	54.0
STENTOR	GMTC	12	MER	MER	VS	C	OS	MS	1	49.0
TENOS	SMHD	4	MER	MER	VS	C	OS	MS	1	48.0
TIENSTIN	GHWH	4	MER	MER	VS	C	OS	MS	1	45.0
TOWNSVILLE STAR	GCJE	11	MER	MER	VS	C	OS	TMS	1	48.0
TRIADIC	GDNM	6	MER	MER	VS	C	OS	MS	1	48.0
TRIELLIS	GXSQ	6/13	MER	MER	VS	C	OS	MS	1	55.0
TSINGTAO	GHWJ	4	MER	MER	VS	C	OS	MS	1	45.0
TULAGI	MSLQ	7	DA	MER	VS	BU	OS	TMS	1	35.0
WHARNUI	GTPD	11	MER	MER	VS	C	OS	MS	1	46.0
WINDARRA	VKZL	1	MER	MER	VS	C	OS	MS	1	40.0

## Supplementary Ships

DELEMERE	VNEL	1	AN	MER	VS			MS	1	35.0
DORRIGO	VMWB	1	AN	MER	VS		SS	MS	1	35.0
DULVERTON	VJVJ	1	AN	MER	VS	C		MS	1	35.0
KABBARLI	VLNV	1	AN	MER	VS			MS	1	35.0
KOOLAMA	VLBY	1	MER	MER	VS			MS	1	35.0
MITTAGONG	VJTS	1	MER	MER	VS	C		MS	1	50.0
WONGALA	VKVL	8	AN	MER	VS	C		MS	1	20.0



BELGIUM

- 1 ANTWERP - CONGO - LOBITO
- 2 ANTWERP - EAST AFRICA
- 3 ANTWERP - NEW YORK
- 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 ANTWERP - PERSIAN GULF
- 11 ANTWERP - ECUADOR
- 12 NORTH AMERICA - WEST AFRICA

BELGIUM

01.01.1968

## Selected Ships

ALBERTVILLE	ONAH	1	AN	MER	W	P	W	BU	OS	HA	TMS 3	13.0
ANVERS	ONAQ	4	AN	MER	W	P	W	BU	OS	HA	TMS 1	13.0
BREUGHEL	ONBB	3	AN	MER	W	P	W	BU	OS	HA	TMS 1	16.0
COMMANDANT FOURCAULT	ORFL	6	AN	MER	W	P	W	BU	OS	A	TM	7.0
EKLO	ONEE	7	AN	MER	W	P	W	BU	OS	A	TMS 1	20.0
ELISABETHVILLE	ONEL	1	AN	MER	W	P	W	BU	OS	A	TMS 3	13.0
ESCAUT	ONEO	4	AN	MER	W	P	W	BU	OS	HA	TMS 1	13.0
FEDERAL SCHELDE	ONFE	7	AN	MER	W	P	W	BU	OS	A	TMS 1	18.0
FINA NORVEGE (Tanker)	ONFJ	10	AN	MER	W	P	W	BU	OS	HA	TMS 1	19.0
FRUBEL AFRICA	ONFQ	11	AN	MER	W	P	W	BU	OS	A	TMS 1	13.0
FRUBEL AMERICA	ONFX	11	AN	MER	W	P	W	BU	OS	A	TMS 1	13.0
FRUBEL ASIA	ONFN	11	AN	MER	W	P	W	BU	OS	A	TMS 1	13.0
FRUBEL EUROPA	ONFW	11	AN	MER	W	P	W	BU	OS	A	TMS 1	13.0
FRUBEL PR. PAOLA	ONFP	11	AN	MER	W	P	W	BU	OS	A	TMS 1	13.0
GAND	ONGA	4	AN	MER	W	P	W	BU	OS	HA	TMS 1	13.0
JORDAENS	ONJO	3	AN	MER	W	P	W	BU	OS	HA	TMS 1	16.0
LOVERVAL	ONLN	7	AN	MER	W	P	W	BU	OS	HA	TMS 1	16.0
LUALABA	ONLV	1	AN	MER	W	P	W	BU	OS	A	TMS 1	14.0
LUBILASH	ONLX	5	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
LUKALA	ONLS	5	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
LUKUGA	ONLR	5	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
LULUA	ONLY	5	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
LUSAMBO	ONLQ	1	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MARLY II	ONML	7	AN	MER	W	P	W	BU	OS	HA	TMS 1	16.0
MINERAL GENT	ONMK	5	AN	MER	W	P	W	BU	OS	A	TMS 1	24.0
MINERAL SERAING	ONMO	5	AN	MER	W	P	W	BU	OS	A	TMS 1	20.0
M. M'POLO	ONCZ	12	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MOANDA	ONMN	10	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MOBEKA	ONMP	1	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MOERO	ONMR	2	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MOHASI	ONMS	2	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MOKAMBO	ONMT	2	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0
MOKARIA	ONMZ	10	AN	MER	W	P	W	BU	OS	A	TMS 1	17.0

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## BELGIUM

MOKOTO	ONMU	12	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0	
MOL	ONMY	10	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0	
MOLIRO	ONMV	12	AN	MER	W	P	W	BU	OS	HA	TMS 1	14.0	
MONTALTO	ONMW	1	AN	MER	W	P	W	BU	OS	HA	TMS 1	17.0	
MONTHOUET	ONMX	1	AN	MER	W	P	W	BU	OS	HA	TMS 1	17.0	
PATIGNIES	ONPA	7	AN	MER	W	P	W	BU	OS	A	TMS 1	19.0	
P.E. LUMUMBA	ONLD	1	AN	MER	W	P	W	BU	OS	HA	TMS 3	13.0	
REINE FABIOLA (Tanker)	ONRF	10	AN	MER	W	P	W	BU			TMS 1	20.0	
RUBENS	ONRU	3	AN	MER	W	P	W	BU	OS	A	TMS 1	16.0	
TECUN UMAN	ONTG	8	AN	MER	W	P	W	BU	OS	HA	TMS 1	12.0	
TEMSE	ONTE	7	AN	MER	W	P	W	BU	ELEC*	OS	A	TMS 1	21.0
TENIERS	ONTF	3	AN	MER	W	P	W	BU	OS	A	TMS 1	16.0	
TIELRODE	ONTA	7	AN	MER	W	P	W	BU	OS	HA	TMS 1	16.0	
WEST HINDER (Lightships)	OTW	6	AN	MER	W	P	W	BU	OS	A	TM	7.0	
NARWAL (Trawlers)	OPWI	9	AN	MER	W	P	W	BU	OS	A	TMS 1	7.0	

\* TWO THERMISTORS, INSTALLED IN CONDENSER INTAKE.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

BRAZIL

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

## BRAZIL

01.01.1965

BARAO DE MAUA	PUAX	6	AN	MER	VS		C	TMS 1
BARAO DO RIO BRANCO	PUBD	6	AN	MER	VS		C	TMS 1
CABO DE SANTA MARTA	PUBL	4	AN	MER	VS		C	TMS 2
CABO ORANGE	PUBA	4	AN	MER	VS		C	TMS 1
GABRIEL DA FONSECA	PUVZ	1	AN	MER	VS		C	TMS 1
GUANABARA	PUAD	8	AN	MER	VS		C	TMS 2
JULIO REGIS	PUBB	3	AN	MER	VS		C	TMS 2
LOIDE ARGENTINA	PUDX	3	AN	MER	VS		C	TMS 2
LOIDE BOLIVIA	PUDW	2	AN	MER	VS		C	TMS 2
LOIDE CHILE	PUDN	2	AN	MER	VS		C	TMS 2
LOIDE CUBA	PUDJ	2	AN	MER	VS		C	TMS 2
LOIDE EQUADOR	PUDR	2	AN	MER	VS		C	TMS 2
LOIDE HONDURAS	PUDN	4	AN	MER	VS		C	TMS 2
LOIDE NICARAGUA	PUDO	2	AN	MER	VS		C	TMS 2
LOIDE PARAGUAI	PUDV	8	AN	MER	VS		C	TMS 2
LOIDE SAO DOMINGOS	PUDK	2	AN	MER	VS		C	TMS 2
PEREIRA CARNEIRO	PUCB	2	AN	MER	VS		C	TMS 2
PRESIDENTE GETULIO	PUWG	1	AN	MER	VS		C	TMS 2
TAQUIPE	PUWS	1	AN	MER	VS		C	TMS 1
TODOS OS SANTOS	PUAB	8	AN	MER	VS		C	TMS 1

## Selected Ships

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LOIDE GUATEMALA	PUDM	4	AN	MER	VS	P	C	TMS 2
LOIDE MEXICO	PUDH	4	AN	MER	VS	P	C	TMS 2
PRESIDENTE EPITACIO	PUOI	6	AN	MER	VS	P	C	TMS 2
PRESIDENTE WENCESLAU	PUWL	7	AN	MER	VS	P	C	TMS 2
ROSA DA FONSECA	PULP	6	AN	MER	VS	P	C	TMS 3
TURIACU	PUAK	8	AN	MER	VS	P	C	TMS 1

## Supplementary Ships

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ALEGRETE	PUAJ	6	AN	MER	VS		C	TMS 1
BUARQUE	PUCZ	3	AN	MER	VS		C	TMS 2
CABO FRIO	PUBF	4	AN	MER	VS		C	TMS 1

BRAZIL

LOIDE BRASIL	PUDG	8	AN	MER	VS	C	TMS 2
PARANA	PUVA	1	AN	MER	VS	C	TMS 1
PARANAGUA	PUAE	8	AN	MER	VS	C	TMS 1
RIO DOCE	PUBK	6	AN	MER	VS	C	TMS 1
SIDERURGICA TRES	PUXU	1	AN	MER	VS	C	TMS 1

CANADA

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

CANADA

01.01.1968

## Selected Ships

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ARCADIA (UNITED KINGDOM)	GRFP	9	AN	MER	W	P	W	C	OS 3	HA	TMS 1
A.T. CAMERON	CGBD	6	AN	MER	W	P	W	C	OS 3	A	TMS 1
BAFFIN	CGCL	5,1	AN	MER	W	P	W	BU	OS 3	A	TMS 2
B.A. PEERLESS	CYCM	1	AN	MER	W	P	W	BU	OS 3		TMS 1
BEAVERFIR (UNITED KINGDOM)	GHQC	2	AN	MER	W	P	W	BU	OS 3		TMS 1
BLUENOSE	VDND	6	AN	MER	W	P	W	C		A	TMS 1
BRIDGEPOOL (UNITED KINGDOM)	GHYQ	10	AN	MER	W	P	W	C	OS 3		TMS 1
CAMSELL	CGCW	8	AN	MER	W	P	W	BU	OS 3	A	TMS 3
CANBERRA (UNITED KINGDOM)	GBVC	12	AN	MER	W	P	W	C	OS 3	A	TMS 7
C.D. HOWE	CGSS	5	AN	MER	W	P	W	BU	OS 3	A	TMS 3
CHUSAN (UNITED KINGDOM)	GGZV	12	AN	MER	W	P	W	C	OS 3		TMS 7
CYGNUS	CGDC	6	AN	MER	W	P	W	BU	OS 3	A	TMS
D'IBERVILLE	CGSM	5	AN	MER	W	P	W	BU	OS 3	A	TMS 3
DROXFORD (UNITED KINGDOM)	MYBY	6	AN	MER	W	P	W	BU	OS 3		TMS 1
EDWARD CORNWALLIS	CGSW	5	AN	MER	W	P	W	BU	OS 3	A	TM
G.B. REED	CGBQ	11	AN	MER	W	P	W	BU	OS 3	A	
HUDSON	CGDG	5,1	AN	MER	W	P	W	BU	OS 3	A	TMS 2
H 1070	VXZR	4	AN	MER	W	P	W	BU	OS 3		TMS 1
IMPERIAL ACADIA	VGFP	6	AN	MER	W	P	W	C	OS 3		TMS 1
IMPERIAL OTTAWA (BAHAMAS)	ZCVZ	12	AN	MER	W	P	W	C	OS 3		TMS 1
IMPERIAL QUEBEC	VGYS	6	AN	MER	W	P	W	BU	OS 3		TMS 1
IMPERIAL ST. LAWRENCE (PANAMA)	HOOX	1	AN	MER	W	P	W	C	OS 3		TMS 1
IRVING GLEN (BAHAMAS)	ZFNW	1	AN	MER	W	P	W	BU	OS 3		TMS 1
IRVINGSTREAM	CYNJ	1	AN	MER	W	P	W	C	OS 3		TMS 1
JOHN A. MACDONALD	CGBK	5,6	AN	MER	W	P	W	BU	OS 3	A	TMS 3
JOHN CABOT	CGDJ	5,4	AN	MER	W	P	W	BU	OS 3	A	TMS 2



## CANADA

KAPUSKASING	CGCK	6	AN	MER	W	P	W	BU	OS 3	A	TM 1
LABRADOR	CGGM	5,6	AN	MER	W	P	W	BU	OS 3	A	TMS 3
M.J. BOYLEN	VGWT	2	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	CGBP	5,6	AN	MER	W	P	W	BU	OS 3	A	TMS 1
N.B. MCLEAN	CGSN	5,6	AN	MER	W	P	W	BU	OS 3	A	TMS 3
NEGO ANNE (NORWAY)	JXPQ	10	AN	MER	W	P	W	BU	OS 3		TMS 1
NORTHERN SHELL (BERMUDA)	ZFDF	1	AN	MER	W	P	W	BU	OS 3	HA	TMS
ORIANA (UNITED KINGDOM)	GVSN	12	AN	MER	W	P	W	C	OS 3	HA	TMS 7
PORTA DAUPHINE	CGYL	7	AN	MER	W	P	W	BU	OS 3	A	TM
QUEEN OF PRINCE RUPERT	VGPZ	13	AN	MER	W	P	W	C	OS 3	HA	TMS 1
RALLY	CGCF	6	AN	MER	W	P	W	BU		HA	TM
RAPID	CG2232	6	AN	MER	W	P	W	BU	OS 3	HA	TM
SILVIA (GERMANY)	DEDT	1	AN	MER	W	P	W	BU	OS 3		TMS 1
SIR HUMPHREY GILBERT	CGGN	5,6	AN	MER	W	P	W	BU	OS 3	A	TMS 2
SIR WILLIAM ALEXANDER	CGGF	5	AN	MER	W	P	W	BU	OS 3	A	TMS 2
TEXADA (LIBERIA)	6ZUE	10	AN	MER	W	P	W	BU	OS 3		
THERON	VGWW	7	AN	MER	W	P	W	BU	OS 3	A	TMS
THOR I (NORWAY)	LLWZ	10	AN	MER	W	P	W	C	OS 3	HA	TMS 1
THORSHOPE (NORWAY)	JWYO	3	AN	MER	W	P	W	C	OS 3	HA	TMS 1
THORSRIVER (NORWAY)	JXBT	3	AN	MER	W	P	W	BU	OS 3	HA	TMS 1
THORSTREAM (NORWAY)	JXKP	3	AN	MER	W	P	W	BU	OS 3	HA	TMS 1
WOLFE	CGCT	5,6	AN	MER	W	P	W	BU	OS 3	A	TMS 2

## Supplementary Ships

ACADIA	CGCB	6	AN	MER	W					A	TM 1
ANNA BAKKE (NORWAY)	LHNC	10	AN	MER	W						TMS 1
ASTRID BAKKE (NORWAY)	LJDZ	10	AN	MER	W						TMS 1

## CANADA

BONNEVILLE (NORWAY)	LKFQ	10	AN	MER	W			TMS	1
BOUGAINVILLE (NORWAY)	LMSQ	10	AN	MER	W			TMS	1
BRONXVILLE (NORWAY)	LFFM	10	AN	MER	W			TMS	1
CAPE RONA (NORWAY)	JXTV	10	AN	MER	W			TMS	1
EMERILLON (BERMUDA)	ZFDV	1	AN	MER	W			TMS	1
GOSFORTH (UNITED KINGDOM)	GHXA	1	AN	MER	W			TMS	1
IMPERIAL HALIFAX	VGDC	6	AN	MER	W			TMS	
LEIF EIRIKSSON	VOWS	6	AN	MER	W		A	TMS	1
LIBRA (ITALY)	IBXK	10	AN	MER	W			TMS	
MAXWELL	CG2200	6	AN	MER	W		A	TM	
NEWFOUNDLAND KESTREL		6	AN	MER	W				
POLYROVER (NORWAY)	JXPB	10	AN	MER	W			TMS	1
PRINCESS OF ACADIA	VGFF	6	AN	MER	W		A	TM	1
SUNNYVILLE (NORWAY)	LNQZ	10	AN	MER	W			TMS	1
THORSCARRIER (NORWAY)	JXFR	10	AN	MER	W			TMS	1
WILLIAM CARSON	VOLW	6	AN	MER	W		A	TMS	1

## Auxiliary Ships

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ALASKA (LIBERIA)	5MAG	11	AN	MER	W			TMS	1
ALEXANDER HENRY	CGBF	7	AN	MER	W	BU	A	TMS	
ATLANTIC RUTH ANN		6	AN	MER	W				
ATOMIC	VYJQ	7	AN	MER	W	BU	A		
BAIE ST. PAUL	CYJW	7	AN	MER	W	BU	A	TMS	
BANARIO (LIBERIA)	6ZTE	10	AN	MER	W			TMS	
BELNOR (NORWAY)	JXED	10	AN	MER	W			TMS	1
BLACK BAY	CYKP	7	AN	MER	W	BU	A	TMS	
BURWOLF	VC5135	6	AN	MER	W				
CANADIAN CENTURY		7	AN	MER	W	BU	A		

## CANADA

CAPE BRETON MINER	CYNL	7	AN	MER	W	BU	A	TMS
CAPE FREELS	CGGG	6	AN	MER	W			TMS
CAROL LAKE	VYSZ	7	AN	MER	W	BU	A	TMS
CATO II	VC3502	7	AN	MER	W	BU	HA	
CHEBUCTO	CGDM	6	AN	MER	W		A	
COBEQUID BAY	CG2321	6	AN	MER	W			
DESPINA C. (LIBERIA)	6ZPH	10	AN	MER	W			TMS 1
EASTERN SHELL	VDBM	7	AN	MER	W	BU	A	TMS
E.E. PRINCE	CDGK	6	AN	MER	W		A	
ELLEN BAKKE (NORWAY)	LDAA	10	AN	MER	W			TMS 1
ENDEAVOUR	CYWK	11	AN	MER	W			
ENGLISH RIVER	CY LX	7	AN	MER	W	BU	A	TMS
ERWIN SCHRODER (GERMANY)	DGJF	2	AN	MER	W			TMS 1
FORT WILLIAM	VDJL	7	AN	MER	W	BU	A	TMS
FRANK A. SHERMAN	VGZT	7	AN	MER	W	BU	A	TMS
FRENCH RIVER	VYYY	7	AN	MER	W	BU	A	TMS
GORDON C. LEITCH	CYCT	7	AN	MER	W	BU	A	TMS
GRAND KNIGHT		6	AN	MER	W			
GRENVILLE	CGCC	7	AN	MER	W	BU	A	TMS
GUDRUN BAKKE (NORWAY)	JXBC	10	AN	MER	W			TMS 1
GYP SUM COUNTESS (UNITED KINGDOM)	GHZK	18	AN	MER	W			TMS 1
GYP SUM EMPRESS (UNITED KINGDOM)	GHZF	18	AN	MER	W			TMS 1
GYP SUM PRINCE (UNITED KINGDOM)	GHYZ	18	AN	MER	W			TMS 1
GYP SUM QUEEN (UNITED KINGDOM)	GHYY	18	AN	MER	W			TMS 1
HARENGUS	CGGZ	6	AN	MER	W		A	
HILDA MARJANNE	VGGR	7	AN	MER	W	BU	A	TMS
IRVING BIRCH		2	AN	MER	W			

## CANADA

JAMES NORRIS	VDLC	7	AN	MER	W	BU	A	TMS
KRISTIN BAKKE (NORWAY)	LATI	10	AN	MER	W			TMS 1
LAC VANCOUVER	VC5317	7	AN	MER	W	BU	HA	
LAKE WINNIPEG	VCKN	7	AN	MER	W	BU	A	TMS
LLOYD BAKKE (NORWAY)	JXDP	10	AN	MER	W			TMS 1
LYNTON (UNITED KINGDOM)	GVTZ	10	AN	MER	W			TMS 1
MANITOULIN	VGQS	7	AN	MER	W	BU	A	TMS
MARTHA BAKKE (NORWAY)	JXKK	10	AN	MER	W			TMS 1
MENIHEK LAKE	VYTN	7	AN	MER	W	BU	A	TMS
MURRAY BAY	VCFW	7	AN	MER	W	BU	A	TMS
NORTHERN VENTURE	VGGP	7	AN	MER	W	BU	A	TMS
ONTARIO POWER	VGXW	7	AN	MER	W	BU	A	TMS
PELICAN		7	AN	MER	W	BU	HA	
RAGNA BAKKE (NORWAY)	JXPL	10	AN	MER	W			TMS 1
R. BRUCE ANGUS	VDZR	7	AN	MER	W	BU	A	TMS
RED WING	VYFL	7	AN	MER	W	BU	A	TMS
RELAY	CG2231	7	AN	MER	W	BU	HA	
RICHELIEU	VGFR	7	AN	MER	W	BU	A	TMS
RIMOUSKI	VOPK	7	AN	MER	W	BU	A	TMS
ROY A. JODREY	VCPV	7	AN	MER	W	BU	A	TMS
SAGUENAY	VGWX	7	AN	MER	W	BU	A	TMS
SEAWAY QUEEN	VDDL	7	AN	MER	W	BU	A	TMS
SILVERCOVE (UNITED KINGDOM)	GUFY	10	AN	MER	W			TMS 1
SIMANDOU (GUINEA)	3XGA	10	AN	MER	W			TMS 1
SIMCOE	CGSQ	7	AN	MER	W	BU	A	TMS
SIMCOE	VDDP	7	AN	MER	W	BU	A	TMS
SIR DENYS LOWSON	VCQJ	7	AN	MER	W	BU	A	TMS

## CANADA

SIR JAMES DUNN	VDMV	7	AN	MER	W	BU	A	TMS
SPINDRIFT	CG2260	7	AN	MER	W	BU	A	
SPRAY	CG2248	7	AN	MER	W	BU	HA	
SPUME	CG2240	7	AN	MER	W	BU	HA	
TARANTAU	VOXQ	7	AN	MER	W	BU	A	TMS
THUNDER BAY	CYDT	7	AN	MER	W	BU	A	TMS
T.R. MCLAGAN	VCTR	7	AN	MER	W	BU	A	TMS
WHITEFISH BAY	CYJJ	7	AN	MER	W	BU	A	TMS
YANKCANUCK	CYJT	7	AN	MER	W	BU	A	TMS
ALESSANDRA	6ZZW	10						
ANNA PRESTHUS	LEHW	15						
ANTIGUA	6ZTH	10						
ATHLITIS	SVJT	10						
ATLANTIC GENERAL	5MVT	10						
AUGI	SMTG	10						
AVENIR	SDUG	10						
BACHO KIRO	LZDN	10						
BEECHBANK	GNKU	14						
BIRKNES	LLRK	9						
BREVIK	JXQO	15						
BRIS	LMTW	10						
BRITISH MONARCH	GPLE	16						
BROLAND	SKTN	10						
CAP CORRIENTES	DAJJ	10						
CAPE CLEAR	GVQU	15						
CAPE LA HAVE	VCQV	6						
CAPE MORROW		6						
CAPE NOVA	VC5639	6						
CAPE PICTOU	VYZM	6						
CAPE ROYAL	VC4825	6						
CAPTAIN DEMOSTHENES	6ZGV	10						
CIMBRIA	DIMN	1						
DAGLAND	LDJC	10						
DERWENTFIELD	GWYA	9						
DIMITRIS	SXYX	10						
DIRPHYS II	SXXW	12						
DONA MARI	5LWY	10						
DONA NANCY	HPMX	10						
DOROTHY ANN	5MJP	10						
EASTERN CITY	GQLA	10						
EASTERN UNION	6ZWR	10						
ELIAS XILAS	SYZM	10						
ERMOUPOLIS	SVQZ	10						

## CANADA

ESTRID	OVIV	16
EVA BRODIN	SMIK	10
FARLAND	JXWV	10
FOSSANGER	LAOH	10
GEORGIS PROIS	ELDU	10
GREY MASTER	LKXD	10
HINDUSTAN	MXDJ	15
HOEGH MERCHANT	LGNR	15
HONGKONG HONOUR	6ZDR	10
HORTENSA	ELDE	10
IBERIA	GBCN	15
IONIAN SKIPPER	5MLU	17
ISLAND SKIPPER	5LSR	10
IVANHOE BEACON	GSSY	10
IXIA	GPMA	10
JUDY AND LINDA IV	VC5714	6
JARABELLA	JXVR	15
LA PRIMAVERA	GIBM	10
LINDA	SXOL	10
LYSLAND	LIVT	17
MARGARITA CHANDRIS	SVPW	10
MARGARITE	SAIT	10, 18
MARIA L.	SVOV	10
MEGALOHARI II	SYHJ	10
MESSINIA	SWGK	10
MISS CHANDRIS	SVBT	10
NEW ZEALAND VENTURE	HONE	10
NICOLAOS PATERAS	SVDF	10
NILOS	5MUG	10
NYBELLA	JXMB	6
OCEAN PEGASUS	SVID	15
ORIENTAL TRADER	5LCV	10
ORIENTAL WARRIOR	6ZXW	10
PEARL ISLAND	5MZV	15
PLEIADES	SWIB	10
PORTOFINO	IBOB	10
PROCYON	SWBT	10
RAGNHILD	OVOV	10
RIJN	PHFN	10
ROSS MOUNT	LEHN	9
ROYBANK	GMHW	10
SAGA SWORD		10
SCHUTING	DLAB	16
SILVER SEA	CZDE	10
SIMARA	LAWF	10
SMIT LLOYD	PHPB	6
SVOLDER	LAUM	10
TEAKWOOD	GHTJ	10
TEWKESBURY	BXJN	10
TRIAS	6ZIC	14
VANKOWA	HOAZ	10
WORLD CAVALIER	5MEO	10
WORLD FELICIA	5LZN	10
YANNIS	SYTD	10
ZARATHUSTRA	SWLG	10
ZEALANDIC	GPNU	15

CHILE

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

CHILE

01.01.1968

## Selected Ships

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ACAPULCO	CBAP	3	AN	MER	VS	P	VS	C	SS	TMS 2
ACONCAGUA II	CBAA	1	AN	MER	VS	P	VS	C	SS	TMS 2
ALLIPEN	CBAL	3	AN	MER	VS	P	VS	C	SS	TMS 2
ANDALIEN	CBAR	1	AN	MER	VS	P	VS	C	SS	TMS 2
ANGELMO	CBAK	2	AN	MER	VS	P	VS	C	SS	TMS 2
ARAUCO	CBAC	3	AN	MER	VS	P	VS	C	SS	TMS 2
CABO DE HORNOS	CBCH	5	AN	MER	VS	P	VS	C	SS	TMS 2
CONCEPCION	CBCC	2	AN	MER	VS	P	VS	C	SS	TMS 2
COPIAPO II	CBCI	1	AN	MER	VS	P	VS	C	SS	TMS 2
COQUIMBO	CBCB	2	AN	MER	VS	P	VS	C	SS	TMS 2
ILLAPEL	CBIL	4	AN	MER	VS	P	VS	C	SS	TMS 2
IMPERIAL II	CBIP	1	AN	MER	VS	P	VS	C	SS	TMS 2
LEBU	CBLU	1	AN	MER	VS	P	VS	C	SS	TMS 2
MAGALLANES	CBMG	5	AN	MER	VS	P	VS	C	SS	TMS 2
MAIPO II	CBMP	1	AN	MER	VS	P	VS	C	SS	TMS 2
MAULE	CBML	1	AN	MER	VS	P	VS	C	SS	TMS 2
NAVARINO	CBNV	2	AN	MER	VS	P	VS	C	SS	TMS 2
PUNTA ARENAS	CBPA	5	AN	MER	VS	P	VS	C	SS	TMS 2
TOCOPILLA	CBTP	2	AN	MER	VS	P	VS	C	SS	TMS 2
VALDIVIA	CBVA	2	AN	MER	VS	P	VS	C	SS	TMS 2

## Supplementary Ships

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ANGOL	CBAI	3	AN	MER	VS	P	VS	C	SS	TMS 2
ANTOFAGASTA	CBAT	2	AN	MER	VS	P	VS	C	SS	TMS 2
CARMEN	CBAM	2	AN	MER	VS	P	VS	C	SS	TMS 2
CASTILLA	CBCS	2	AN	MER	VS	P	VS	C	SS	TMS 2
ELQUI	CBEL	1	AN	MER	VS	P	VS	C	SS	TMS 2
GLORIA II	CBGI	2	AN	MER	VS	P	VS	C	SS	TMS 2
LAGO GENERAL CARRERA	CBLC	2	AN	MER	VS	P	VS	C	SS	TMS 2
LIRCAY	CBLY	1	AN	MER	VS	P	VS	C	SS	TMS 2
OSORNO	CBOR	2	AN	MER	VS	P	VS	C	SS	TMS 2



CHINA

- 1 CARIBBEAN SEA, ATLANTIC AND PACIFIC OCEAN
- 2 SOUTH-EAST ASIA
- 3 TRANSPACIFIC - FAR EAST - U.S. EAST COAST
- 4 PACIFIC - INDIAN OCEAN
- 5 TAIWAN - JAPAN
- 6 TAIWAN - PHILIPPINES - UNITED STATES OF AMERICA
- 7 TAIWAN - U.S. WEST COAST
- 8 NO FIXED ROUTE

CHINA

01.01.1968

## Supplementary Ships

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CHEN HSING	BICD	5	AN	MER	US	P	VS	C	SS	HA	M	2	13.1
CHEN KUO	BICM	2,5	AN	MER	US	P	US	C			MS	2	12.0
CHEN TAI	BICN	8	AN	MER	VS	P	W	C			MS	2	10.0
CHIAN KUO	BKBB	5	AN	MER	SL			C	SS		MS	2	14.0
EASTERN MARINER	BKAR	4	AN	MER							TMS	3	14.0
HAI CHIEN	BFHK	6	AN	MER	S	P	S	C			TMS	2	11.6
HAI HAIN	BFHJ	6	AN	MER	S	P	S	C			TMS	2	11.6
HAI JEN	BFHR	5	AN	MER	S	P	S	C			MS	2	4.6
HAI KWANG	BHAW	4	AN	MER	A	P	A	C	SS	A	TMS	3	11.8
HAI MIN	BFHV	6	AN	MER	VS	P	VS	C	SS	ST	TMS	2	10.3
HAI OU	BFHE	5	AN	MER	S	P	S	C			MS	3	8.1
HAI TAI	BFHD	5	AN	MER	S	P	S	C			MS	2	10.3
HAI YA	BFHA	2	AN	MER	S	P	S	C			MS	2	8.1
SIAN YUNG	BMDO	3	AN	MER	VS			C	SS		MS	2	
TAI CHUNG	BHEP	7	AN	MER	VS	P	VS	C	SS		TMS	2	12.4
TAI HSING	BHET	7	AN	MER	US			C			MS	2	15.0
TAI LUNG	BHEW	7	AN	MER	VS			C	OS	HA	MS	2	16.5
TAI SHOU	BHEX	7	AN	MER	VS	H	VS	C	OS		TMS	2	4.3
UNION CONCORD	BKBD	1	AN	MER	S			C	SS		TMS	2	13.7
UNION ENTERPRISE	BKBO	1	AN	MER	S			C	SS		TMS	2	12.5

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

DENMARK

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

DENMARK

01.01.1968

## Selected Ships

Ship Name	Code	Count	Category	Area	Type	Sub-Type	Platform	Height	Instrument	Unit	Value
ANNA NIELSEN	OYHI	2	AN	MER	SL	P	SL	BU	SS	TMS 1	9.0
BANGSBO	OYMO	13	AN	MER	SL	P	SL	BU	SS	TMS 1	13.0
BASTHOLM	OXDC	13	AN	MER	SL	P	SL	BU	SS	TMS 1	13.0
BELLONA	OYIH	13	AN	MER	SL	P	SL	BU	SS	T	9.0
BLENDIA	OUIH	4	AN	MER	SL	P	SL	BU	SS	TMS 1	10.0
DANMARK	OXDK	16	AN	MER	SL	P	SL	BU	SS	TMS 1	6.0
EDITH NIELSEN	OZHQ	2	AN	MER	SL	P	SL	BU	SS	TMS 1	13.0
ERIKA DAN	OXDY	2	AN	MER	SL	P	SL	BU	SS	TMS 1	11.0
FICARIA	OYET	6	AN	MER	SL	P	SL	BU	SS	TMS 1	10.0
FREESIA	OZCE	6	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
FRIDA DAN	OUSY	2	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
GRONLAND	OZLZ	2	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
KRONPRINS FREDERIK	OZHW	2	AN	MER	SL	P	SL	BU	SS	TMS 2	12.0
KRONPRINSESSE INGRID	OULZ	12	AN	MER	SL	P	SL	BU	SS	TMS 2	12.0
KUNUNGUAK	OUNU	17	AN	MER	SL	P	SL	BU	SS	TMS 1	11.0
MAGNOLIA	OZES	14	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
MANJA DAN	OXJZ	2	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
MISSOURI	OXXJ	8	AN	MER	SL	P	SL	BU	SS	TMS 1	16.0
NANOK S	OZKJ	2	AN	MER	SL	P	SL	BU	SS	TMS 1	11.0
NEBRASKA	OWFQ	8	AN	MER	SL	P	SL	BU	SS	TMS 1	16.0
NELLA DAN	OZKC	2	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
OHIO	OUTO	8	AN	MER	SL	P	SL	BU	SS	TMS 1	13.0
OKLAHOMA	OUPN	16	AN	MER	SL	P	SL	BU	SS	TMS 1	13.0
PERLA DAN	OWQI	2	AN	MER	SL	P	SL	BU	SS	TMS 1	11.0
PETUNIA	OXGB	11	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
PRIMULA	OYMR	9	AN	MER	SL	P	SL	BU	SS	TMS 1	10.0
RAILA DAN	OZEC	2	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
SIRPA DAN	OWUK	2	AN	MER	SL	P	SL	BU	SS	TMS 1	10.0
SOMERSET	OZSX	11	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
STAFFORD	OZUJ	5	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
THALA DAN	OWRX	2	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
TJALDUR	OPPP	1	AN	MER	SL	P	SL	BU	SS	TMS 1	11.0

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## DENMARK

UMANAK	OUOW	17	AN	MER	SL	P	SL	BU	SS	TMS 1	12.0
VARLA DAN	OYFA	2	AN	MER	SL	P	SL	BU	SS	TMS 1	11.0

## Supplementary Ships

BRITANNIA	OYIL	2	AN	MER	SL			BU		T 1	8.0
DANA	OYTJ	15	AN	MER	SL			BT		TMS 1	4.0
ELFY NORTH	OZBX	2	AN	MER	SL			BU		T 1	8.0
KATHOLM	OYSI	7	AN	MER	SL			BU		T 1	8.0
MARY NORTH	OXMK	2	AN	MER	SL			BU		T 1	8.0
NANCIE S	OYPX	2	AN	MER	SL			BU		T 1	8.0
SUFFOLK	OZRB	5	AN	MER	SL			BU		T 1	12.0

## Auxiliary Ships

EDOUARD SUENSON	OZXB	16	AN	MER	US			BU		TM 1	10.0
ELIN S	OWAT	17	AN	MER	US			BU		T 1	7.0
ESSO RONNE	OZHY	17	AN	MER	US			BU		T 1	6.0
GRETE NIELSEN	OXQH	16	AN	MER	US			BU		T 1	10.0
HUGO NIELSEN	OUPE	16	AN	MER	US			BU		TMS 1	9.0
MARIUS NIELSEN	OYZD	16	AN	MER	US			BU		TMS 1	9.0
RIGMOR NIELSEN	OYXB	16	AN	MER	US			BU		TMS 1	9.0
SIGRID S	OUHC	17	AN	MER	US			BU		T 1	7.0
SIGYN	OZRE	17	AN	MER	US			BU		T 1	7.0

FRANCE

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

FRANCE

01.01.1968

## Selected Ships

ABLON	FNTL	13	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
ALBERTE LE BORGNE	FNOG	3	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
AMBOISE	FNHE	18	AN	MER	W	P	W	C	OS	HA	TMS	1	17.0
ANCERVILLE	FNLE	8	AN	MER	W	P	W	C	OS	HA	TMS	3	19.0
ANTILLES	FNWR	11	AN	MER	W	P	W	C	SS	HA	TMS	4	17.0
ARGENTAN	FPRI	7	AN	MER	W	P	W	C	OS	HA	TMS	1	12.0
ARZON	FOFZ	13	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
ASTROLABE	FOTE	23	AN	MER	W	P	W	C	OS	HA	TMS	1	17.0
ATLAS	FPZY	4	AN	MER	W	P	W	C	OS	HA	M	1	14.0
AVENIR	FNSB	4	AN	MER	W	P	W	C	OS	HA	TMS	2	12.0
AZAY LE RIDEAU	FNMV	18	AN	MER	W	P	W	C	OS	HA	TMS	1	17.0
BANDAMA	FPVJ	7	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
BERENICE	FNWV	6	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
BETHSABEE	FOBQ	18	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
BILMA	FPVB	7	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
BOFFA	FPVK	7	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
BOUCA	FPVL	7	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
CALEDONIEN	FOCI	16	AN	MER	W	P	W	C	OS	HA	TMS	2	16.0
CAMBODGE	FOEH	20	AN	MER	W	P	W	C	OS	HA	TMS	2	17.0
CARAIBE	FNUQ	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
CARBET	FNRL	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
CARIMARE	FNRM	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
CETRA COLUMBA	FNTB	23	AN	MER	S	P	W	C	OS	A	TMS	1	24.0
CHEVERNY	FOTL	6	AN	MER	W	P	W	C	OS	HA	TMS	1	17.0
CHICAGO	FNCT	11	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
CLEVELAND	FNCU	15	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
COLMAR	FPRN	7	AN	MER	W	P	W	C	OS	HA	TMS	1	12.0
COMPIEGNE	FNAX	1	AN	MER	W	P	W	C	SS	HA	TMS	2	14.0
COMTE DE NICE	FNRU	4,5	AN	MER	W	P	W	C	OS	HA	TM	2	15.0
CORSE	FNRT	4,5	AN	MER	W	P	W	C	OS	HA	TM	2	15.0
CROIX DU SUD	FNHN	23	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
DALILA	FOKN	23	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
DALOA	FPYZ	7	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0

\* HAUTEUR, EN METRES, DE LA PLATE-FORME D'OBSERVATION, CALCULEE A PARTIR DE LA LIGNE DE FLOTTAISON MOYENNE.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## FRANCE

DESIRADE	FPYM	11	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
DJUNGO	FOUO	7	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
DJURDJURA	FONM	3	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
DOLABELLA	FNPO	23	AN	MER	W	P	W	C	SS	AHA	TMS	1	18.0
DU BELLAY	FNRD	18	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
EDJELE	FNEN	23	AN	MER	W	P	W	C	OS	HA	TMS	1	17.0
EL DJEZAIR	FNFV	4	AN	MER	W	P	W	C	OS	HA	TM	2	15.0
ESMERALDA	FOSB	18	AN	MER	W	P	W	C	SS	HA	TM	1	16.0
ESSO ALSACE	FNGW	18	AN	MER	W	P	W	C	SS	HA	TM	1	16.0
ESSO FRANCE	FOMQ	18	AN	MER	W	P	W	C	OS	HA	TM	1	16.0
ESTEREL	FTQS	5	AN	MER	W	P	W	BU	OS	HA	T	0	12.0
EUPHRATE	FOKO	20	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
FERDINAND DE LESSEPS	FOCJ	17	AN	MER	W	P	W	C	OS	HA	TMS	2	16.0
FORT CARILLON	FOCY	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
FORT CAROLINE	FORQ	11	AN	MER	W	P	W	C	SS	HA	TMS	1	13.0
FORT CREVECOEUR	FNHY	11	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
FORT DE FRANCE	FNHV	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
FORT DESAIX	FOCZ	12	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
FORT D'ORLEANS	FNHW	12	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
FORT FLEUR D'EPEE	FNHU	12	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
FORT FRONTENAC	FOXF	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
FORT JOSEPHINE	FNMG	11	AN	MER	W	P	W	C	OS	HA	TMS	1	12.0
FORT NIAGARA	FOXI	11	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
FORT ROYAL	FORX	11	AN	MER	W	P	W	C	SS	HA	TMS	1	13.0
FORT SAINT PIERRE	FORZ	11	AN	MER	W	P	W	C	SS	HA	TMS	1	13.0
FORT TRINITE	FNMH	11	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
FRANCE	FNRR	10	AN	MER	W	P	W	C	SS	AHA	TMS	7	25.0
FRED SCAMARONI	FNOC	5	AN	MER	W	P	W	C	OS	HA	TM	1	16.0
GALLIENI	FOHW	21	AN	MER	W	P	W	C	OS	AHA	TMS	1	12.0
GANGE	FOHN	17	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
GENERAL LECLERC	FNYC	8	AN	MER	W	P	W	C	OS	HA	TMS	2	18.0
GENERAL MANGIN	FNYX	8	AN	MER	W	P	W	C	OS	HA	TMS	2	16.0
GODAVERY	FOMG	20	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
GUADELOUPE	FPYL	11	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0



## FRANCE

GUYANE	FNQR	11	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
GWENOLA	FNSF	6	AN	MER	W	P	W	C	OS	HA	TMS	1	17.0
GYPTIS	FNIX	6	AN	MER	W	P	W	C	OS	HA	TMS	1	12.0
HAMMAMET(TUNISIE)	3VAG	4	AN	MER	W	P	W	C	OS	HA	T	0	9.0
ILE DE LA REUNION	PNQV	17	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
ILE MAURICE	FNQW	17	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
INDUS	FNJN	17	AN	MER	W	P	W	C	OS	HA	MS	1	14.0
IRIDINA	FOOJ	13	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
ISANDA	FOJS	18	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
ISIDORA	FOJY	18	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
ISOCARDIA	FOJZ	18	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
ISOMERIA	FOKC	18	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
JACQUES CARTIER	FNSZ	23	AN	MER	W	P	W	C	OS	HA	TMS	1	23.0
JEAN CHARCOT	FNOY	22	AN	MER	S	P	W	C	OS	A, HA, MAX MIN RG, ST	TMS	1	14.0
JEAN LABORDE	FOEO	17	AN	MER	S	P	W	C	OS	HA	TMS	2	16.0
JEAN MERMOZ	FOSX	8	AN	MER	S	P	W	C	OS	HA	TMS	2	16.0
JOLIETTE	FOBE	12	AN	MER	S	P	W	C	OS	HA	TMS	1	10.0
JULES BERTHIERE	THOO	2	AN	MER	S	P	W	C	SS	HA	T	0	6.0
KADOURA	FNWS	7	AN	MER	S	P	W	C	SS	HA	TMS	1	14.0
KAIROUAN	FNSV	4	AN	MER	S	P	W	C	OS	HA	TM	2	16.0
KARUKERA	FNMI	11	AN	MER	S	P	W	C	OS	HA	TMS	1	14.0
KOUANG SI	FOWA	17	AN	MER	S	P	W	C	OS	HA	MS	1	15.0
KOUFRA	FOMD	7	AN	MER	S	P	W	C	SS	HA	TMS	1	14.0
LA BAULE	FPXU	11	AN	MER	S	P	W	C	OS	HA	TMS	1	14.0
LA BOURDONNAIS	FOER	17	AN	MER	S	P	W	C	OS	HA	TMS	2	16.0
LA COUBRE	FOFG	11	AN	MER	S	P	W	C	OS	HA	TMS	1	14.0
LA HAGUE	FPUO	11	AN	MER	S	P	W	C	SS	HA	TMS	1	14.0
LA HEVE	FPUP	11	AN	MER	S	P	W	C	SS	HA	TMS	1	14.0
LENS	FNCV	23	AN	MER	S	P	W	C	SS	HA	TMS	1	17.0
LEONCE VIELJEUX	FOYP	7	AN	MER	S	P	W	C	OS	HA	TMS	1	12.0
LOIRE	FNGQ	23	AN	MER	S	P	W	C	OS	HA	TMS	1	18.0
LONGWY	FNCW	23	AN	MER	S	P	W	C	SS	HA	TMS	1	17.0

## FRANCE

LOUDIMA	FOLJ	7	AN	MER	S	P	W	C	SS	HA	TMS	1	15.0
LOULEA	FNTR	7	AN	MER	S	P	W	C	OS	HA	TMS	1	14.0
LUCHON	FNTK	14	AN	MER	S	P	W	C	OS	HA	TMS	1	16.0
MAGELLAN	FNAH	15	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
MALAIS	FNDG	16	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
MAORI	FNDF	16	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
MARQUISIEN	FNDI	16	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
MARTINIQUE	FPYK	11	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
MARYLAND	FNAI	15	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
MAURICE DELMAS	FNMQ	9	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
MAURICIEN	FNDJ	16	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
MEDITERRANEE	FNER	4	AN	MER	W	P	W	C	OS	HA	TMS	2	14.0
MICHIGAN	FNAJ	15	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
MISSISSIPI	FNAK	15	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
MONT AIGOUAL	FNLY	12	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
MONT BLANC	FNKX	12	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
MUNGO	FNGI	13	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
NAPOLEON	FNCZ	5	AN	MER	W	P	W	C	OS	HA	TM	1	17.0
NOSSI BE	FNQN	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
NYOMBE	FNIV	7	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
PASTEUR	FNPA	13	AN	MER	W	P	W	C	SS	HA	TMS	2	20.0
PENCHATEAU	FNGZ	23	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
PENJA	FOFW	7	AN	MER	W	P	W	C	SS	HA	TMS	1	14.0
PENQUER	FNRH	23	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
PENVERN	FODB	7	AN	MER	W	P	W	C	SS	HA	TMS	1	11.0
PIERRE LOTI	FOET	17	AN	MER	W	P	W	C	OS	HA	TMS	2	16.0
PRESIDENT ANDRE BLANCHARD	FNNM	2	AN	MER	W	P	W	C	SS	HA	TMS	1	12.0
RENAISSANCE	FNPF	6	AN	MER	W	P	W	C	OS	HA	TMS	3	16.0
ROCHAMBEAU	FNTM	10	AN	MER	W	P	W	C	SS	HA	TMS	1	21.0
ROCHEFORT	FPTH	7	AN	MER	W	P	W	C	OS	HA	TMS	1	12.0
SALON	FNVQ	14	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
SAUZON	FOQD	13	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
SI KIANG	FOWS	9	AN	MER	W	P	W	C	OS	HA	MS	1	16.0

## FRANCE

SITALA	FNIZ	18	AN	MER	W	P	W	C	OS	HA	TMS	1	22.0
SOUSSE (TUNISIE)	3VCZ	4	AN	MER	W	P	W	C	OS	HA	T	0	12.0
SUFFREN	FNTP	10	AN	MER	W	P	W	C	SS	HA	TMS	1	21.0
TABOA	FNBO	20	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
TAHITIEN	FOEU	16	AN	MER	W	P	W	C	OS	HA	TMS	2	16.0
TALASSA	FNBE	7	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
TAMBA	FOKY	7	AN	MER	W	P	W	C	SS	HA	TMS	1	15.0
TANAGRA	FNBC	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
TATIANA	FNVT	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
TCHIBANGA	FNBD	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
TESSA	FOKZ	7	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
THALASSA	FNIB	22	AN	MER	W	P	W	C	SS	AHA ST	TMS	1	8.0
TIDRA	FNBF	20	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
TOUGGOURT	FNSW	4	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
VALENCAY	FNON	1	AN	MER	W	P	W	C	OS	HA	TMS	1	11.0
VANOISE	FNFX	19	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
VAR	FNML	20	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
VARAGH	FOZQ	6	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VELAY	FNFY	16	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
VENTOUX	FNFZ	16	AN	MER	W	P	W	C	OS	HA	TMS	1	15.0
VILLANDRY	FNNN	1	AN	MER	W	P	W	C	OS	HA	TMS	1	14.0
VILLE DE BREST	FNQD	17	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
VILLE DE DUNKERQUE	FNQK	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VILLE DE MAJUNGA	FNQL	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VILLE DE MARSEILLE	FNVN	4	AN	MER	W	P	W	C	OS	HA	TM	2	16.0
VILLE DE MONTREAL	FOLZ	11	AN	MER	W	P	W	C	SS	HA	TMS	1	13.0
VILLE DE NANTES	FNQF	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VILLE DE QUEBEC	FOLY	4	AN	MER	W	P	W	C	OS	HA	TMS	1	13.0
VILLE DE ROUEN	FNQP	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VILLE DE STRASBOURG	FNQA	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VILLE DE TAMATAVE	FNQT	17	AN	MER	W	P	W	C	OS	HA	TMS	1	16.0
VILLE DE TANANARIVE	FNQU	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0
VILLE DU HAVRE	FNQB	17	AN	MER	W	P	W	C	SS	HA	TMS	1	16.0

## FRANCE

VIVARAIS	FNGD	19	AN	MER	W	P	W	C	OS	HA	TMS 1	15.0
VOSGES	FNGA	19	AN	MER	W	P	W	C	OS	HA	TMS 1	15.0
WASHINGTON	FNNX	10	AN	MER	W	P	W	C	SS	HA	TMS 1	16.0
WINNIPEG	FNRN	10	AN	MER	W	P	W	C	SS	HA	TMS 1	16.0
YALOU	FOWT	9	AN	MER	W	P	W	C	SS	HA	TMS 1	16.0
YAMA	FNUI	20	AN	MER	W	P	W	C	OS	HA	TMS 1	16.0
YANG TSE	FOWW	9	AN	MER	W	P	W	C	OS	HA	TMS 1	16.0

GERMANY, FEDERAL REPUBLIC

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

GERMANY, FEDERAL REPUBLIC

01.01.1968

## Selected Ships

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## Special

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ANTON DOHRN	DBFO	19,20	AN	MER	ELE	SL	S	P	SL	BU	ELE*	SS	A	TMS	2	8.0
FRITHJOF	DBFP	19	AN	MER	SL			P	SL	BU		SS		TMS	1	6.0
GAUSS	DBFB	19	AN	MER	ELE	SL		P	SL	BU	C	SS	A	TMS	1	6.0
MEERKATZE	DBFM	19,20	AN	MER	ELE	SL	S	P	SL	BU	ELE*	SS	A	TMS	2	7.0
METEOR	DBBH	18	AN	MER	ELE	SL	S	P	SL	BU	C	ELE*	SS	A	R	W
POSEIDON	DBFQ	19,20	AN	MER	ELE	SL	S	P	SL	BU	C	ELE*	SS	A		
WALTHER HERWIG	DBFR	19,20	AN	MER	ELE	SL	S	P	SL	BU	C	ELE*	SS	A	R	

## Merchant

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ADOLF VINNEN	DLAM	8	AN	MER	SL			P	SL	BU		SS		TMS	1	12.0
ALEMANIA	DNKB	16	AN	MER	SL			P	SL	BU		SS		TMS	1	16.0
ALFRED TOEPFER	DABN	2	AN	MER	SL			P	SL	BU		SS		TMS	1	14.0
ANITA	DHQY	5	AN	MER	SL			P	SL	BU		SS		TMS	1	10.0
ANSGARITOR	DDOC	22	AN	MER	SL			P	SL	BU		SS		TMS	1	12.0
AUGSBURG	DIBW	5	AN	MER	SL			P	SL	BU		SS		MS	1	10.0
BARENFELS	DEAS	14	AN	MER	SL			P	SL	BU		SS		MS	1	16.0
BARENSTEIN	DECZ	9	AN	MER	SL			P	SL	BU		SS		MS	1	12.0
BARTENSTEIN	DLCS	3	AN	MER	SL			P	SL	BU		SS		MS	1	12.0
BAVARIA	DIBF	16	AN	MER	SL			P	SL	BU		SS		TMS	1	16.0
BERND LEONHARDT	DGAG	18	AN	MER	SL			P	SL	BU		SS		TMS	1	12.0
BIEBERSTEIN	DECN	8	AN	MER	SL			P	SL	BU		SS		MS	1	12.0
BIRKENFELS	DEJD	14	AN	MER	SL			P	SL	BU		SS		MS	1	16.0
BIRKENSTEIN	DLBQ	2	AN	MER	SL			P	SL	BU		SS		TMS	1	14.0
BISCHOFSTEIN	DLBV	2	AN	MER	SL			P	SL	BU		SS		TMS	1	12.0
BLANKENSTEIN	DLCQ	9	AN	MER	SL			P	SL	BU		SS		MS	1	12.0

+ HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.

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

ED. 1966 - SUPPL. NO. 2 (V.1968)

## GERMANY, FEDERAL REPUBLIC

BLEXEN	DDMW	4	AN	MER	SL	P	SL	C	SS	MS	1	12.0
BLUMENTHAL	DDNQ	4	AN	MER	SL	P	SL	C	SS	MS	1	12.0
BODENSTEIN	DLDB	9	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
BORNHEIM	DEHZ	18	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
BORUSSIA	DNKZ	16	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
BRANDENBURG	DHMF	3	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
BRANDENSTEIN	DECC	8	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
BREITENSTEIN	DLBT	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
BREMEN	DDQP	2	AN	MER	SL	P	SL	BU	SS	TMS	3	18.0
BREMERHAVEN	DLAZ	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
BUCHENSTEIN	DDQQ	8	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
BUNTENSTEIN	DDTL	8	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
BURGENSTEIN	DDQE	8	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
CAP PALMAS	DIPR	7	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
CAP SAN LORENZO	DGHT	7	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
CARL JULIUS	DHDF	3	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
CARL TRAUTWEIN	DADI	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
COBURG	DHLE	5	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
DALBEK	DCNH	9	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
DARMSTADT	DGHO	15	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
DRESDEN	DIGB	16	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
ELISABETH ENTZ	DFRQ	18	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
ELSFLETH	DLDF	4	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
EMMA JOHANNA	DARJ	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
EMSSTEIN	DEAG	1	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
EUROPA	DDQH	2	AN	MER	SL	P	SL	BU	SS	TMS	3	18.0
FISCHBEK	DHDC	5	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
FLENSBURG	DNAL	1	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
FRANK LEONHARDT	DIFB	5	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
FRAUENFELS	DLAC	14	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
GINNHEIM	DLAT	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
GOTTINGEN	DHCW	2	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
GOSLAR	DDLE	6	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
HAHNENTOR	DEHD	4	AN	MER	SL	P	SL	BU	SS	MS	1	16.0

## GERMANY, FEDERAL REPUBLIC

HAMBURG	DHHV	16	AN	MER	SL	P	SL	BU	SS	TMS	2	14.0
HAMMONIA	DNJA	16	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
HANAU	DHHN	4	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
HANNOVER	DGHF	4	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
HANSEATIC	DABR	2	AN	MER	SL	P	SL		SS	TM	3	24.0
HAVELSTEIN	DEEM	3	AN	MER	SL	P	SL	BU	SS	MS	1	13.0
HEIDELBERG	DIEL	4	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
HEILBRONN	DHHM	4	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
HESSENSTEIN	DEJU	16	AN	MER	SL	P	SL	BU	SS	TMS	2	14.0
HOECHST	DHME	15	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
HOLSATIA	DGBG	16	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
HOLSTENSTEIN	DEJV	16	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
ILLSTEIN	DDGG	4	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
ILSE FRITZEN	DCDL	5	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
INNSTEIN	DEAE	1	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
ISARSTEIN	DEEX	17	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
ISARLOHN	DAKF	4	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
JOHANNES FRITZEN	DCOK	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
KAAPLAND	ZTAE	12	AN	MER	SL	P	SL	BU	SS	TMS	1	13.0
KALLIOPE	DIDR	18	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
KARONGA	DNKM	12	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
KARROO (SOUTH AFRICA)	ZSEL	12	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
KASSEL	DIDP	5	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
KLAUS LEONHARDT	DIJC	5	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
KOLN	DIEW	8	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
KREFELD	DILJ	5	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
KULMERLAND	DAOC	17	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
KYBFELS	DEJM	14	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
LAHNSTEIN	DDUU	6	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
LECHSTEIN	DDQK	9	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
LEIPZIG	DGYU	17	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
LEVERKUSEN	DGMN	9	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
LICHTENSTEIN	DEAT	8	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
LIEBENSTEIN	DEAX	8	AN	MER	SL	P	SL	BU	SS	MS	1	16.0



## GERMANY, FEDERAL REPUBLIC

LINDENSTEIN	DEHJ	14	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
LISELOTTE ESSBERGER	DALE	18	AN	MER	SL	P	SL	BU	SS	MS	1	18.0
LUDWIGSHAFEN	DHFX	2	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
LUTJENBURG	DDPD	5	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
LUXEMBURG	DHFO	12	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
MAGDALENE VINNEN	DDNU	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
MAGDEBURG	DHRC	1	AN	MER	SL	P	SL	BU	SS	TMS	1	8.0
MARBURG	DAHU	5	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
MARIE LEONHARDT	DAFV	1	AN	MER	SL	P	SL	BU	SS	TMS	1	13.0
MARIE LUISE BOLTEN	DNKQ	4	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
MINDEN	DEBK	4	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
MOSELSTEIN	DEDR	8	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
MOSSEL BAY	DIHA	12	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
MUNCHEN	DAGY	16	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
NABSTEIN	DDTJ	6	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
NAJADE	DDRB	11	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
NATAL	DGOO	12	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
NAUMBURG	DGEK	1	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
NECKARSTEIN	DEDG	2	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
NEPTUN	DEBS	11	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
NESTOR	DEDQ	11	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
NIENBURG	DEAN	4	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
NORDENHAM	DLBS	4	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
NORDSTERN	DGZL	2	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
NURNBERG	DIHI	2	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
ODENWALD (PANTJERA SINAR)	DHOE	3	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
OSTERTOR	DECV	18	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
PAUL RICKMERS	DIIQ	16	AN	MER	SL	P	SL	BU	SS	TMS	1	13.0
PETER RICKMERS	DNAJ	16	AN	MER	SL	P	SL	BU	SS	TMS	1	13.0
POSEIDON	DHRI	1	AN	MER	SL	P	SL	BU	SS	TMS	1	10.0
PRAUNHEIM	DLDR	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
RAVENSTEIN	DLAA	16	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
R.C. RICKMERS	DGRP	16	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0

## GERMANY, FEDERAL REPUBLIC

REGENSTEIN	DEED	17	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
REIFENSTEIN	DLAU	17	AN	MER	SL	P	SL	BU	SS	MS	1	13.0
RENSBURG	DNIC	5	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
RHEINLAND	DAQH	8	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
RHEINSTEIN	DDUN	1	AN	MER	SL	P	SL	BU	SS	TMS	1	18.0
RIEDERSTEIN	DEEG	17	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
ROTHENSTEIN	DLAK	16	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
RUDGERT VINNEN	DIAY	4	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
RUHRSTEIN	DEAL	4	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
SAARLAND	DHBC	17	AN	MER	SL	P	SL	BU	SS	MS	1	13.0
SANTA ISABEL	DHOR	7	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
SANTA RITA	DIGE	7	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
SCHAUENBURG	DGFY	6	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
SCHURBEK	DGOA	5	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
SCHWABENSTEIN	DEKB	16	AN	MER	SL	P	SL	BU	SS	TMS	2	14.0
SIEGSTEN	DLDS	5	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
SPEYER	DNAF	4	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
SPREESTEIN	DLDJ	6	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
SPREEWALD (EKA DJA SAMUDERA)	DHOX	3	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
STUTTGART	DGGM	8	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
SUSANNE FRITZEN	DDQO	1	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
TALANA	DAFP	12	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
TANNSTEIN	DLAR	4	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
TAVETA	DALO	12	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
THURINGIA	DHPU	16	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
TORSTEIN	DLAX	5	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
TRANSATLANTIC	DIEY	1	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
TRANSEUROPA	DAJF	1	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
TRANSGERMANIA	DGZP	1	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
TRANSMICHIGAN	DGPS	1	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
TRANSONTARIO	DADP	1	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
TRANSPACIFIC	DIGC	1	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
TRAVESTEIN	DIAJ	3	AN	MER	SL	P	SL	BU	SS	MS	1	12.0

## GERMANY, FEDERAL REPUBLIC

TRIER	DHAT	3	AN	MER	SL	P	SL	BU	SS	MS	1	16.0
TUBINGEN	DHAX	2	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
UBENA	DHCB	13	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
ULANGA	DIKD	12	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
URUNDI	DIIE	13	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
VEGESACK	DDRV	4	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
VOGTLAND	DAPE	3	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
VOLUMNIA	DAJD	1	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
WACHTFELS	DEBY	14	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
WALVIS BAY	ZUCV	12	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
WEISSENBURG	DGSJ	5	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
WERNER VINNEN	DLAP	5	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
WERRASTEIN	DEDR	4	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
WESERSTEIN	DEDA	16	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
WESTFALEN	DIME	17	AN	MER	SL	P	SL	BU	SS	TMS	1	12.0
WESTFALIA	DNHW	16	AN	MER	SL	P	SL	BU	SS	TMS	1	16.0
WIEDSTEIN	DDSV	2	AN	MER	SL	P	SL	BU	SS	MS	1	10.0
WIENERTOR	DDOI	2	AN	MER	SL	P	SL	BU	SS	TMS	1	14.0
WIESBADEN	DGMB	8	AN	MER	SL	P	SL	BU	SS	MS	1	12.0
WOLFSBURG	DNAM	2	AN	MER	SL	P	SL	BU	SS	MS	1	14.0
WURTEMBERG	DIEF	2	AN	MER	SL	P	SL	BU	SS	MS	1	12.0

## Trawlers

BERLIN	DEQR	20	AN	MER	SL			ELE*	SS	T S	1	8.0
DANASBANK	DNKL	19	AN	MER	SL			ELE*	SS	MS	1	8.0
DUSSELDORF	DERV	20	AN	MER	SL			ELE*	SS	T S	1	8.0
ESSEN	DERQ	19	AN	MER	SL			ELE*	SS	T S	1	6.0
FREIBURG I. BREISGAU	DFBN	20	AN	MER	SL			ELE*	SS	T S	1	8.0
GELSENKIRCHEN	DIGT	19	AN	MER	SL			C	SS	T S	1	8.0
GRONLAND	DESM	20	AN	MER	SL	P	SL	ELE*	SS	TMS	1	8.0
HANS BOCKLER	DERE	20	AN	MER	SL			ELE*	SS	MS	1	8.0
HEIDELBERG	DFOG	20	AN	MER	SL	P	SL	BU	SS	TMS	1	8.0
KATFISCH	DEPX	20	AN	MER	SL			ELE*	SS	TMS	1	6.0
KORMORAN	DEOQ	19	AN	MER	SL			ELE*	SS	T S	1	6.0

## GERMANY, FEDERAL REPUBLIC

MARBURG	DFOR	20	AN	MER	SL	P	SL	ELE*	SS	TMS 1	8.0
NORDENHAM	DEQV	20	AN	MER	SL			BU	SS	T S 1	8.0
REGENSBURG	DENR	20	AN	MER	SL			ELE*	SS	T S 1	6.0
SAXONIA	DFOP	19	AN	MER	SL	P	SL	ELE*	SS	TMS 1	6.0
SPITZBERGEN	DENS	20	AN	MER	SL	P		BU	SS	TMS 1	8.0
TICO I	DFBZ	19	AN	MER	SL			ELE*	SS	MS 1	8.0
TUBINGEN	DFOJ	12,20	AN	MER	SL			ELE*	SS	TMS 1	8.0
WESER	DFBQ	12,20	AN	MER	SL			ELE*	SS	TMS 1	8.0

## Supplementary Ships

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## Merchant

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ALBIREO	DDNR	10	AN	MER	SL	P	SL	BU		MS 1	10.0
ALCOR	DLDP	10	AN	MER	SL	P	SL	BU		MS 1	10.0
ALCYONE	DECG	10	AN	MER	SL	P	SL	BU		MS 1	8.0
ALDENBURG	DAJV	4	AN	MER	SL	P	SL	BU		MS 1	12.0
ALIOTH	DLCL	10	AN	MER	SL	P	SL	BU		MS 1	8.0
ALPHARD	DDNS	10	AN	MER	SL	P	SL	BU		MS 1	10.0
ALTENFELS	DDTM	9	AN	MER	SL	P	SL	BU		MS 1	16.0
AQUILA	DDRT	10	AN	MER	SL	P	SL	BU		MS 1	8.0
ATLANTIK	DIAB	11	AN	MER	SL	P	SL	BU		MS 1	12.0
BADENSTEIN	DEKC	18	AN	MER	SL	P	SL	BU		MS 1	12.0
BAMBURI	HPLQ	21	AN	MER	SL	P	SL	BU		TMS 1	10.0
BARBARA	DIFC	18	AN	MER	SL	P	SL	BU		MS 1	10.0
BIRTE HUGO STINNES	DGBN	11	AN	MER	SL	P	SL	BU		MS 1	12.0
BLUMENTHAL	DGDD	17	AN	MER	SL	P	SL	BU		MS 1	12.0
BRAUNSCHWEIG	DIFO	16	AN	MER	SL	P	SL	BU		MS 1	12.0
CAP SAN ANTONIO	DNAG	7	AN	MER	SL	P	SL	BU		TMS 1	14.0
CAP SAN AUGUSTIN	DGBI	7	AN	MER	SL	P	SL	BU		TMS 1	14.0
CAP SAN DIEGO	DNAI	7	AN	MER	SL	P	SL	BU		TMS 1	14.0
CAP SAN MARCO	DAEW	7	AN	MER	SL	P	SL	BU		TMS 1	14.0
CAP SAN NICOLAS	DAEI	7	AN	MER	SL	P	SL	BU		TMS 1	14.0
CHRISTEL VINNEN	DHAL	4	AN	MER	SL	P	SL	BU		TMS 1	12.0
CHRISTIANNE PIKURITZ	DGJD	5	AN	MER	SL	P	SL	BU		TMS 1	12.0

## GERMANY, FEDERAL REPUBLIC

CHRISTINA VINNEN	DIAJ	11	AN	MER	SL	P	SL	BU	MS	1	12.0
CROSTAFELS	DEIU	2, 14	AN	MER	SL	P	SL	BU	MS	1	16.0
DORTMUND	DHEK	15	AN	MER	SL	P	SL	BU	MS	1	12.0
DUSSELDORF	DGHJ	8	AN	MER	SL	P	SL	BU	MS	1	12.0
DUISBURG	DHNY	4	AN	MER	SL	P	SL	BU	MS	1	10.0
EBERHARD ESSBERGER	DAKG	18	AN	MER	SL	P	SL	BU	TMS	1	14.0
EILBEK	DIOA	5	AN	MER	SL	P	SL	BU	MS	1	10.0
ERLANGEN	DGRM	2	AN	MER	SL	P	SL	BU	TMS	1	12.0
ESSEN	DGNV	15	AN	MER	SL	P	SL	BU	MS	1	12.0
FALKENFELS	DEJA	18	AN	MER	SL	P	SL	BU	MS	1	16.0
FELLA HUGO STINNES	DEAV	11	AN	MER	SL	P	SL	BU	MS	1	10.0
FLOTTBEK	DHQC	11	AN	MER	SL	P	SL	BU	MS	1	10.0
FRANKFURT	DHHZ	16	AN	MER	SL	P	SL	BU	MS	1	14.0
FREIBURG	DIPO	8	AN	MER	SL	P	SL	BU	MS	1	12.0
FREIENFELS	DEDP	14	AN	MER	SL	P	SL	BU	TMS	1	12.0
FRIESENSTEIN	DEJL	16	AN	MER	SL	P	SL	NU	MS	1	14.0
GEMMA	DAKH	1	AN	MER	SL	P	SL	BU	TMS	1	12.0
GERTRUD FRITZEN	DCFA	8	AN	MER	SL	P	SL	BU	TMS	1	14.0
GOLDENFELS	DEEL	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
GREIFFENFELS	DDTF	14	AN	MER	SL	P	SL	BU	MS	1	16.0
GRONNEBEK	DIHG	5	AN	MER	SL	P	SL	BU	MS	1	8.0
GUTENFELS	DEEV	14	AN	MER	SL	P	SL	BU	TMS	1	12.0
HAGEN	DHHD	4	AN	MER	SL	P	SL	BU	TMS	1	14.0
HATTINGEN	DHHI	5	AN	MER	SL	P	SL	BU	TMS	1	14.0
HAVELLAND	DACE	3	AN	MER	SL	P	SL	BU	MS	1	14.0
H.W. SCHULTE	DCEN	3	AN	MER	SL	P	SL	BU	TMS	1	12.0
HOHENFELS	DIJJ	18	AN	MER	SL	P	SL	BU	MS	1	16.0
KALAHARI	DAMS	12	AN	MER	SL	P	SL	BU	TMS	1	14.0
KARIBA	DNKD	12	AN	MER	SL	P	SL	BU	TMS	1	14.0
KARPFANGER	DAFB	3	AN	MER	SL	P	SL	BU	TMS	1	12.0
KRUGERLAND	DNBZ	12	AN	MER	SL	P	SL	BU	TMS	1	14.0
LASBEK	DABW	5	AN	MER	SL	P	SL	BU	MS	1	8.0
LINDENFELS	DLBD	14	AN	MER	SL	P	SL	BU	TMS	1	12.0
LINZEERTOR	DDAU	2	AN	MER	SL	P	SL	BU	TMS	1	14.0

## GERMANY, FEDERAL REPUBLIC

MAI RICKMERS	DHAK	16	AN	MER	SL	P	SL	BU	TMS	1	14.0
MARIENFELS	DLBH	14	AN	MER	SL	P	SL	BU	MS	1	16.0
MONSUN	DIDM	5	AN	MER	SL	P	SL	BU	MS	1	10.0
MINSTERLAND	DAOK	17	AN	MER	SL	P	SL	BU	MS	1	14.0
NEIDENFELS	DLBP	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
NEREUS	DDUP	11	AN	MER	SL	P	SL	BU	MS	1	10.0
OCKENFELS	DLCD	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
OTTO LEONHARDT	DAOE	18	AN	MER	SL	P	SL	BU	MS	1	16.0
PAZIFIK	DIBH	11	AN	MER	SL	P	SL	BU	TMS	1	14.0
RABENFELS	DLCR	14	AN	MER	SL	P	SL	BU	MS	1	16.0
REINBEK	DACM	6	AN	MER	SL	P	SL	BU	MS	1	10.0
REMSCHIED	DGRY	5	AN	MER	SL	P	SL	BU	MS	1	10.0
RODENBEK	DIFD	18	AN	MER	SL	P	SL	BU	MS	1	10.0
SAARSTEIN	DDUX	9	AN	MER	SL	P	SL	BU	MS	1	10.0
SCHONFELS	DEJV	15	AN	MER	SL	P	SL	BU	MS	1	16.0
SCHWARZENBEK	DAGT	6	AN	MER	SL	P	SL	BU	MS	1	10.0
SCHWARZENFELS	DDPZ	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
SOLINGEN	DIKX	5	AN	MER	SL	P	SL	BU	MS	1	10.0
SPITZFELS	DDQF	18	AN	MER	SL	P	SL	BU	MS	1	16.0
STEINHOFT	DAOO	11	AN	MER	SL	P	SL	BU	TMS	1	12.0
SWELLENDAM	ZTDE	12	AN	MER	SL	P	SL	BU	MS	1	16.0
TABLE BAY (SOUTH AFRICA)	ZSMP	12	AN	MER	SL	P	SL	BU	TMS	1	12.0
TABORA	DNJW	12	AN	MER	SL	P	SL	BU	TMS	1	14.0
TANGA	DDTS	13	AN	MER	SL	P	SL	BU	TMS	1	14.0
TANGANYIKA	DHFP	12	AN	MER	SL	P	SL	BU	TMS	1	14.0
TARPENBEK	DHQG	4	AN	MER	SL	P	SL	BU	TMS	1	10.0
TOGO	DINN	11	AN	MER	SL	P	SL	BU	TMS	1	12.0
TRANSVAAL	DNBR	12	AN	MER	SL	P	SL	BU	TMS	1	12.0
TRAUTENFELS	DDSH	14	AN	MER	SL	P	SL	BU	MS	1	16.0
TUGELALAND	DGRS	12	AN	MER	SL	P	SL	BU	TMS	1	14.0
UHENFELS	DDSM	18	AN	MER	SL	P	SL	BU	MS	1	16.0
URSULA SCHULTE	DCUJ	7	AN	MER	SL	P	SL	BU	MS	1	16.0
USAMBARA	DAPA	12	AN	MER	SL	P	SL	BU	TMS	1	12.0

## GERMANY, FEDERAL REPUBLIC

USARAMO	DILF	12	AN	MER	SL	P	SL	BU	TMS	1	12.0
VIRGILIA	DHKZ	1	AN	MER	SL	P	SL	BU	TMS	1	10.0
WANDSBEK	DACG	11	AN	MER	SL	P	SL	BU	MS	1	10.0
WARTENFELS	DECJ	2, 14	AN	MER	SL	P	SL	BU	MS	1	16.0
WASSERFELS	DDPP	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
WEIMAR	DIPF	8	AN	MER	SL	P	SL	BU	MS	1	12.0
WEISSENFELS	DDQY	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
WERDENFELS	DDUR	14	AN	MER	SL	P	SL	BU	TMS	1	14.0
WESERMUNDE	DDSZ	4	AN	MER	SL	P	SL	BU	MS	1	12.0
WIEN	DICQ	8	AN	MER	SL	P	SL	BU	MS	1	12.0
WILLI RICKMERS	DEFA	16	AN	MER	SL	P	SL	BU	TMS	1	14.0
WINDHUK	DGSB	13	AN	MER	SL	P	SL	BU	TMS	1	12.0
WORMS	DANE	8	AN	MER	SL	P	SL	BU	MS	1	12.0
WUPPERTAL	DGSH	5	AN	MER	SL	P	SL	BU	MS	1	12.0
YILDUN	DNCT	18	AN	MER	SL	P	SL	BU	TMS	1	12.0

## Trawlers

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ALDEBARAN	DENY	19	AN	MER	SL			ELE*	MS	1	8.0
ALEMANIA	DFAW	19	AN	MER	SL			BU	TMS	1	6.0
AUGSBURG	DFNO	19	AN	MER	SL			ELE*	TM	1	6.0
BIELEFELD	DFNJ	20	AN	MER	SL			ELE*	TMS	1	8.0
BONN	DFBK	20	AN	MER	SL			ELE*	TMS	1	8.0
BREMERHAVEN	DERY	20	AN	MER	SL			ELE*	TS	1	8.0
CARL KAMPF	DESS	20	AN	MER	SL			ELE*	TS	1	8.0
CARL WIEDERKEHR	DEPA	20	AN	MER	SL			ELE*	TMS	1	8.0
CUXHAVEN	DFNV	19	AN	MER	SL			ELE*	MS	1	8.0
DORTMUND	DFAE	19	AN	MER	SL			ELE*	MS	1	6.0
ERICH OLLENHAUER	DFBJ	20	AN	MER	SL	P	SL	ELE*	TMS	1	8.0
ERLANGEN	DFBS	20	AN	MER	SL			ELE*	TS	1	8.0
FALKLAND	DEOX	19	AN	MER	SL			BU	TMS	1	6.0
FRITZ HOMANN	DFBC	20	AN	MER	SL			ELE*	TMS	1	8.0
FYLLASBANK	DFBX	19	AN	MER	SL	P	SL	ELE*	TMS	1	8.0
GERMANIA	DEQC	19	AN	MER	SL			ELE*	TS	1	6.0
GUSTAV DAHRENDORF	DFBA	19	AN	MER	SL			BU	TMS	1	6.0

## GERMANY, FEDERAL REPUBLIC

HAGEN	DFNP	20	AN	MER	SL	ELE*	TMS 1	8.0
HAMME	DEHN	20	AN	MER	SL	ELE*	MS 1	8.0
HEINRICH KERN	DEQY	20	AN	MER	SL	ELE*	TMS 1	8.0
HEINRICH MEINS	DERW	20	AN	MER	SL	BU	TMS 1	8.0
HERMANN AHLERS	DEOG	19	AN	MER	SL	ELE*	T S 1	6.0
HESSEN	DFNU	20	AN	MER	SL		TMS 1	8.0
HOF	DFNB	19	AN	MER	SL	BU	T S 1	6.0
HUGO HOMANN	DEPV	20	AN	MER	SL	ELE*	TMS 1	8.0
ISLAND	DENV	20	AN	MER	SL	BU	TMS 1	8.0
J.H. WILHELMS	DEOM	20	AN	MER	SL	BU	MS 1	8.0
JOCHEN HOMANN	DFBW	19	AN	MER	SL		TMS 1	6.0
JUPITER	DEPZ	19	AN	MER	SL	BU	T S 1	6.0
KOBLENZ	DFKV	19	AN	MER	SL	BU	MS 1	8.0
MECHTHILD	DEQA	19	AN	MER	SL	BU	T S 1	6.0
MINDEN	DFNR	20	AN	MER	SL	BU	TMS 1	8.0
NORDSTERN	DERP	20	AN	MER	SL	ELE*	TMS 1	8.0
REGULUS	DFAF	19	AN	MER	SL	ELE*	T S 1	6.0
RENSBURG	DJUH	19	AN	MER	SL	ELE*	T S 1	6.0
ROTERSAND	DEQE	20	AN	MER	SL	ELE*	TMS 1	8.0
SAAR	DFNW	20	AN	MER	SL	BU	TMS 1	8.0
SAARBRUCKEN	DEPT	19	AN	MER	SL	ELE*	TMS 1	6.0
SAGEFISCH	DEPC	19	AN	MER	SL	ELE*	MS 1	8.0
SAGITTA	DENP	20	AN	MER	SL	BU	T S 1	8.0
SAGITTA MARIS	DFBT	12	AN	MER	SL	BU	TMS 1	10.0
SATURN	DEUL	20	AN	MER	SL	ELE*	T S 1	8.0
SCHELLFISCH	DEOT	20	AN	MER	SL	ELE*	MS 1	8.0
SEYDISFJORD	DFBY	20	AN	MER	SL	ELE*	TMS 1	8.0
TEUTONIA	DFOK	20	AN	MER	SL	ELE*	TMS 1	8.0
THURINGEN	DETD	19	AN	MER	SL	BU	MS 1	6.0
URANUS	DEUO	20	AN	MER	SL	ELE*	TMS 1	8.0
VENUS	DFAS	20	AN	MER	SL	ELE*	TMS 1	8.0
VIKINGBANK	DESI	20	AN	MER	SL	ELE*	TMS 1	8.0
WURZBURG	DFNT	20	AN	MER	SL	BU	T S 1	8.0
WUPPERTAL	DFMR	19	AN	MER	SL	BU	T S 1	6.0



## GERMANY, FEDERAL REPUBLIC

## Auxiliary Ships

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BRAUNFELS	DEAZ	14		MER	SL	P	SL	BU	TMS	1	14.0
EHRENFELS	DECL	14	AN	MER	SL	P	SL	C	TMS	1	13.0
KANDELFELS	DEER	14	AN	MER	SL	P	SL	C	TMS	1	14.0
MAXI PORR	DNKJ	18		MER	SL	P	SL	C	MS	1	10.0
OCTAVIA	DLBU	6	AN	MER	SL	P	SL	BU	MS	1	12.0
TREUFENFELS	DDTW	14		MER	SL	P	SL	C	MS	1	14.0
WALLENFELS	DEDL	18		MER	SL			C	TMS	1	14.0

HONG KONG

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

HONG KONG

01.01.1968

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Day	Port	Day	Port	Day	Port	Day	Port	Day	Port
ANKING	MLLJ	8	MER	MER	VS	P	VS	BU	SS	HA			MS	2
ANSHUN	GMFM	5	MER	MER	W	P	W	BU	SS	HA			MS	2
CAPE ST. MARY	VRAA	9	AN	MER	W	P	W	BU					TMS	1
CHANGSHA	MLLK	4	MER	MER	W	P	W	BU					MS	1
CHEKIANG	GXKF	4	MER	MER	W	P	W	BU	SS				MS	1
CHENG TU	MTWN	4	MER	MER	W	P	W	BU					MS	1
CHUNGKING	GTCN	6	MER	MER	W	P	W	BU	SS				MS	1
DANA (NORWAY)	LLPG	5	MER	MER	W	P	W	C					TMS	1
EASTERN ARGOSY	ZCUG	4	MER	MER	W	P	W	BU					MS	1
EASTERN CAPE	VPIJ	4	MER	MER	W	P	W	BU	SS				TMS	1
EASTERN CLIFF	VPII	4	MER	MER	W	P	W	BU	SS				TMS	1
EASTERN MAID	ZCSH	2	MER	MER	W	P	W	BU					MS	1
EASTERN MOON	ZEOZ	4	MER	MER	W	P	W	BU	SS				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 TRADER	ZELS	4	MER	MER	W	P	W	C					MS	1
FRANCIS DRAKE	GNNK	1	MER	MER	W	P	W	BU					MS	1
GEORGE ANSON	GNMC	1	MER	MER	W	P	W	BU	SS				MS	1
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
HERMOD (NORWAY)	LKTL	5	MER	MER	W	P	W	BU					MS	1
HO SANG	VRGJ	5	MER	MER	W	P	W	BU	SS	RG			MS	1
HOI KUNG (NORWAY)	LKOX	2	MER	MER	W	P	W	BU					TMS	2
HOI WONG (NORWAY)	LNQL	2	MER	MER	W	P	W	C	SS				TMS	2
HUNAN	GSXA	4	MER	MER	W	P	W	BU					TMS	1
HUPEH	GHPH	4	MER	MER	W	P	W	BU					TMS	1
KUALA LUMPUR	GYQV	7	MER	MER	W	P	W	BU	SS				MS	2
KWANGSI	GGHW	1	MER	MER	W	P	W	BU					MS	1
NINGHAI	GRVU	4	MER	MER	W	P	W	BU					MS	1
NORMAN	GFCH	1	MER	MER	W	P	W	BU					MS	1

## HONG KONG

TAI LUNG SHAN	ZCKH	6	MER	MER	W	P	W	BU	SS	MS	1
TAI WAH SHAN	VRCV	6	MER	MER	W	P	W	BU		MS	1
TAIYUAN	MLLF	4	MER	MER	W	P	W	BU	SS	MS	1
WENCHOW	GTML	4	MER	MER	W	P	W	BU		TMS	1

## Supplementary Ships

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CARDROSS	VRFL	3	AN	MER	W	P	W	BU		MS	1	
CARL OFFERSEN (DENMARK)	OZSL	3	MER	MER	W	P	W	BU	SS	TMS	1	
CHEFOO	GBHQ	5	MER	MER	VS	P	VS	BU		MS	1	
EASTERN STAR	VRPF	4	MER	MER	W	P	W	C		MS	1	
FOH KIM	VRAZ	5	AN	MER	W	P	W	BU		MS	1	
HAI HING (NORWAY)	LKFD	2	AN	MER	W	P	W	C		MS	1	
HALLBORG (NORWAY)	LHVU	2	AN	MER	W	P	W	BU		MS		
HALLDIS (NORWAY)	JXKD	2	AN	MER	W	P	W	BU		TMS	1	
HALLDOR (NORWAY)	JWLR	2	AN	MER	W	P	W	C		TMS	1	
HALLVARD (NORWAY)	LGND	2	AN	MER	W	P	W	C		TMS	1	
HELIOS (NORWAY)	LACF	5	AN	MER	W	P	W	C		MS	1	
HERO (NORWAY)	LNZU	2	AN	MER	W	P	W	BU		MS	1	
JACOB JEBSEN (DENMARK)	OYJO	5	AN	MER	W	P	W	BU	SS	HA	MS	1
KWANGTUNG	GCVE	1	MER	MER	W	P	W	BU		MS	1	
KWEILIN	GHZW	4	MER	MER	W	P	W	BU		MS	1	
RED DRAGON	VRBC	5	AN	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	
YOCHOW	GFNG	4	MER	MER	W	P	W	BU		MS	1	
YUNNAN	GBSW	4	MER	MER	W	P	W	BU		MS	1	

ICELAND

- 1 ICELAND - NORTHERN AND WESTERN EUROPE
- 2 ICELAND - BALTIC PORTS
- 3 REYKJAVIK - COPENHAGEN
- 4 ICELAND - U.S.A.
- 5 NORTH ATLANTIC
- 6 ICELANDIC COASTAL WATERS

ICELAND

01.01.1968

## Supplementary Ships

Ship Name	Code	Count	Category	Platform	Height (m)	
ARNARFELL	TFVB	1	AN	MER	SL	TMS 1 8.0
ARNI FRIDRIKSSON	TFJA	6	AN	MER	SL	TMS 1 3.5
BAKKAFOSS	TFBA	1	AN	MER	SL	TM 1 9.0
BRUARFOSS	TFUA	4	AN	MER	SL	TMS 1 12.0
DETTIFOSS	TFDA	2	AN	MER	SL	TMS 1 10.0
DISARFELL	TFXB	1	AN	MER	SL	TMS 1 8.0
FJALLFOSS	TFCB	4	AN	MER	SL	TMS 1 8.0
GODAFOSS	TFMA	1	AN	MER	SL	TMS 1 10.0
GODINN	TFLF	6	AN	MER	SL	T 1 3.0
GULLFOSS	TFGA	3	AN	MER	SL	TMS 1 10.0
JOKULFELL	TFWB	5	AN	MER	SL	TMS 1 6.0
LAGARFOSS	TFLA	2	AN	MER	SL	TMS 1 10.0
MAELIFELL	TFOB	1	AN	MER	SL	TMS 1 8.0
REYKJAFOSS	TFNA	1	AN	MER	SL	TMS 1 7.0
SELFOSS	TFEB	4	AN	MER	SL	TMS 1 10.0
SKOGAFOSS	TFGC	1	AN	MER	SL	TMS 1 8.0
TUNGUFOSS	TFHA	1	AN	MER	SL	TMS 1 8.0

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

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 AND RED SEA
- 8 INDIA - AUSTRALIA
- 9 INDIA - CONTINENTAL EUROPE
- 10 INDIA - EAST AFRICA
- 11 INDIA - FAR EAST AND JAPAN
- 12 INDIA - PERSIAN GULF
- 13 INDIA - U.S.S.R.
- 14 INDIA - UNITED KINGDOM
- 15 INDIA - UNITED STATES OF AMERICA
- 16 INDIA - WEST AFRICAN COASTS
- 17 INDIA - UNITED KINGDOM, SOUTH AMERICA
- 18 INDIA - JAPAN, UNITED STATES OF AMERICA (WEST COAST)
- 19 VARIOUS

INDIA

01.01.1968

## Selected Ships

ANDAMANS	VWDG	2	MER	MER	W	P	W	BU	OS	MS	2	45.0
BAHADUR	MAVH	18	MER	MER	W	P	W	BU	OS	MS	1	52.5
BHARATMITRA	VWYX	1	MER	MER	W	P	W	BU	OS	M	1	38.0
BHARATRATNA	VWZX	1	MER	MER	W	P	W	BU	OS	M	1	48.0
DUMRA	GMLM	12	MER	MER	W	P	W	BU	OS	M	2	42.0
DWARKA	GCKS	12	MER	MER	W	P	W	BU	OS	TMS	2	46.0
INDIAN EXPORTER	VWVW	9,14	MER	MER	W	P	W	BU	SS	MS	1	42.0
INDIAN MERCHANT	VWVR	13	MER	MER	W	P	W	BU	SS	MS	1	47.0
INDIAN PIONEER	VWVS	13	MER	MER	W	P	W	BU	OS	MS	1	45.0
INDIAN RELIANCE	VWCJ	9,14	MER	MER	W	P	W	BU	SS	TMS	1	53.0
INDIAN RENOWN	VWCF	13	MER	MER	W	P	W	BU	OS	TMS	1	45.0
INDIAN SECURITY	VWJW	12	MER	MER	W	P	W	BU	OS	MS	1	47.0
INDIAN SHIPPER	VWVV	9,14	MER	MER	W	P	W	BU	SS	MS	1	53.0
INDIAN SUCCESS	VWKQ	13	MER	MER	W	P	W	BU	OS	MS	1	36.0
INDIAN TRADER	VWVT	9,14	MER	MER	W	P	W	BU	OS	MS	1	44.0
JALADHAN	VWFQ	9,14	MER	MER	W	P	W	BU	OS	MS	1	48.0
JALADHANYA	VWFW	15	MER	MER	W	P	W	BU	OS	M	1	50.0
JALADHARMA	VWFX	9,14	MER	MER	W	P	W	BU	OS	MS	2	55.0
JALADHRUV	VWFT	15	MER	MER	W	P	W	BU	OS	MS	1	48.0
JALADUHITA	VWMV	15	MER	MER	W	P	W	BU	OS	MS	1	41.0
JALAGANGA	VWBJ	9,14	MER	MER	W	P	W	BU	SS	MS	1	44.0
JALAJAWAHAR	VWDD	9,14	MER	MER	W	P	W	BU	OS	MS	1	45.0
JALAMUDRA	VWLB	1	MER	MER	W	P	W	BU	OS	MS	1	42.0
JALAPUTRA	VWBN	1	MER	MER	W	P	W	BU	OS	MS	1	35.0
JALAVIHAR	VWBQ	9,14	MER	MER	W	P	W	BU	OS	M	1	48.0
JALAZAD	VWDF	9,14	MER	MER	W	P	W	BU	OS	MS	1	53.0
KAMPALA	GCKX	10	MER	MER	W	P	W	BU	OS	MS	2	45.5
KARANJA	MACS	10	MER	MER	W	P	W	BU	SS	MS	2	59.0
MOHAMMEDI	VWPV	7	MER	MER	W	P	W	BU	OS	MS	2	59.0
MOZAFFARI	VWPT	7	MER	MER	W	P	W	BU	OS	MS	2	58.0
NICOBAR	VWJL	2	MER	MER	W	P	W	BU	OS	MS	2	28.5

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)



## INDIA

RAJULA	GMSN	4	MER	MER	W	P	W	BU	OS	RG	MS	2	48.0
SAUDI	VWPS	7	MER	MER	W	P	W	BU	OS		TMS	2	49.0
SIRDHANA	GCLD	3, 5, 7	MER	MER	W	P	W	BU	OS		MS	2	
STATE OF ASSAM	VWNV	11	MER	MER	W	P	W	BU	OS		M	1	54.0
STATE OF BIHAR	VWPD	11	MER	MER	W	P	W	BU	OS		TMS	1	49.0
STATE OF BOMBAY	VWWP	1	MER	MER	W	P	W	BU	OS	RG	MS	2	50.0
STATE OF GUJARAT	VWQD	11	MER	MER	W	P	W	BU	OS		MS	1	45.0
STATE OF KUTCH	VWBY	11	MER	MER	W	P	W	BU	OS		MS	1	40.0
STATE OF MADRAS	VWVN	11	MER	MER	W	P	W	BU	OS	RG	MS	2	
STATE OF MAHARASHTRA	VWQF	11	MER	MER	W	P	W	BU	OS		MS	1	55.0
STATE OF ORISSA	VWBW	8	MER	MER	W	P	W	BU	OS		MS	1	45.0
STATE OF TRAVENCORE COCHIN	VWBX	11	MER	MER	W	P	W	BU	OS		TMS	1	50.0
STATE OF UTTAR PRADESH	VWPQ	9, 14	MER	MER	W	P	W	BU	OS		MS	1	50.0
VISHVA PRABHA	VWLJ	15	MER	MER	W	P	W	BU	OS		MS	1	42.0
VISHVA SUDHA	VWRV	13	MER	MER	W	P	W	BU	OS		TMS	1	47.0

## Supplementary Ships

APJ AKASH	VWPX	9, 14	MER	MER	W						MS	1	51.0
APJ SUSHMA	VWPY	9, 14	MER	MER	W						MS	1	52.5
ASHOK JAYANTI	VWSD	19	MER	MER	W						MS	1	46.0
BANDE NAWAZ	VWDB	1	AN	MER	W						MS	1	33.0
CHANAKYA JAYANTI	VWJN	19	AN	MER	W						MS	1	
DAMODAR MANDOVI	VWYW	12	AN	MER	W						MS	1	29.5
DESH BANDHU	VWBK	11	MER	MER	W						MS	1	
GANDHI JAYANTI	VWSJ	19	MER	MER	W						MS	1	
GARIB NAWAZ	VWYV	1	AN	MER	W						MS	1	26.5
INDIAN INDUSTRY	VWLG	9, 14	MER	MER	W						MS	1	50.0
INDIAN RESOLVE	VWDN	9, 14	MER	MER	W						TMS	1	50.0
INDIAN RESOURCE	VWDK	13	MER	MER	W						TMS	1	51.0
INDIAN SPLENDOUR	VWFP	9, 14	MER	MER	W						MS	1	55.0
INDIAN STRENGTH	VWKP	9, 14	MER	MER	W						MS	1	45.0
INDIAN TRADITION	VWLM	13	MER	MER	W						MS	1	48.0
INDIAN TRIUMPH	VWNW	9, 14	MER	MER	W						MS	1	49.0

## INDIA

INDIAN TRUST	VWLN	9, 14	MER	MER	W	MS	1	49.0
JAG JIWAN	VWKW	19	AN	MER	W	MS	1	45.0
JAG KISAN	ATAE	19	MER	MER	W	MS	1	64.5
JAG LAXMI	VWFS	19	AN	MER	W	MS	1	46.5
JAG MANEK	VWVK	19	MER	MER	W	MS	1	57.0
JAG MITRA	VWKZ	1	AN	MER	W	MS	1	42.0
JAG RAHAT	VWTL	1	MER	MER	W	MS	1	
JAG RATNA	VWTM	19	MER	MER	W	MS	1	
JAG SHANTI	VWRC	19	AN	MER	W	M	1	48.0
JAG VIJAY	VWRB	19	AN	MER	W	MS	1	42.5
JALADHARTI	VWGX	15	MER	MER	W	M	1	50.0
JALADHIR	VWGY	15	MER	MER	W	TMS	1	50.0
JALADURGA	VWLT	13	MER	MER	W	TMS	1	48.0
JALADUTA	VWMM	15	MER	MER	W	MS	1	50.0
JALAGOMATI	VWBC	15	MER	MER	W	MS	1	46.0
JALAGOPAL	VWNX	15	MER	MER	W	M	1	52.0
JALAGOURI	VWfy	15	MER	MER	W	MS	1	45.0
JALAGOVIND	VWDW	13	MER	MER	W	MS	1	42.0
JALAJYOTI	ATAY	9, 14	AN	MER	W	MS	1	
JALAKALA	VWRX	15	MER	MER	W	MS	1	45.0
JALAKANTA	VWVP	15	AN	MER	W	M	1	49.5
JALAKENDRA	VWBB	15	MER	MER	W	M	1	40.0
JALAKIRTI	VWQB	15	AN	MER	W	MS	1	42.0
JALAKRISHNA	VWPC	15	AN	MER	W	MS	1	48.0
JALAMANI	VWKS	1	MER	MER	W	M	1	42.0
JALAMANJARI	VWFZ	9, 14	AN	MER	W	M	1	43.0
JALAMAYA	VWDM	13	AN	MER	W	MS	1	30.0
JALAMAYUR	VWXX	1	MER	MER	W	MS	1	39.0
JALAPALAKA	VWWM	9, 14	MER	MER	W	M	1	42.0
JALAPANKHI	VWWL	15	MER	MER	W	M	1	48.0
JALARAJAN	ATAJ	15	MER	MER	W	M	1	41.0
JALARASHMI	ATAS	9, 14	MER	MER	W	M	1	48.0
JALAVEERA	VWCC	9, 14	MER	MER	W	M	1	45.0
JALAVIJAY	VWBR	13	MER	MER	W	MS	1	45.5

## INDIA

JALAVIKRAM	VWBT	9,14	MER	MER	W	M	1	42.0
JALAVISHNU	VWBS	9,14	MER	MER	W	M	1	55.0
KRISHNA JAYANTI	VWSF	19	MER	MER	W	MS	1	60.0
LAXMI JAYANTI	VWSK	19	MER	MER	W	MS	1	49.0
MAHA RAJA	VWZW	1	MER	MER	W	MS	1	47.0
MAHA VIKRAM	VWDC	1	MER	MER	W	MS	1	45.0
RAJAH	GBCS	18	MER	MER	W	MS	1	42.0
RAMA JAYANTI	VWSG	19	MER	MER	W	MS	1	45.0
RANEE	GBCR	4	MER	MER	W	MS	1	40.0
RATNA MANJUSHRI	VWTX	11	MER	MER	W	MS	1	40.0
RATNA USHA	VWQS	13	AN	MER	W	MS	1	42.0
STATE OF ANDHRA	VWBD	11	MER	MER	W	MS	1	49.0
STATE OF HARYANA	ATBG	11	MER	MER	W	MS	1	43.0
STATE OF KERALA	VWRD	9,14	AN	MER	W	MS	1	51.5
STATE OF MADHYA PRADESH	VWCK	15	MER	MER	W	MS	1	49.5
STATE OF MYSORE	VWCP	15	MER	MER	W	MS	1	57.5
STATE OF PUNJAB	VWPR	15	MER	MER	W	M	1	45.0
STATE OF RAJASTHAN	VWPP	9,14	MER	MER	W	M	1	51.5
STATE OF WEST BENGAL	VWCG	15	AN	MER	W	M	1	46.0
VISHVA JYOTI	VWLS	15	MER	MER	W	MS	1	43.0
VISHVA KALYAN	VWXY	8	AN	MER	W	MS	1	
VISHVA KANTI	VWWB	13	MER	MER	W	MS	1	50.0
VISHVA KIRTI	VWLR	15	MER	MER	W	MS	1	45.0
VISHVA MAHIMA	VWXW	8	AN	MER	W	MS	1	50.5
VISHVA MANGAL	VWQQ	15	AN	MER	W	MS	1	45.0
VISHVA MAYA	VWQM	15	AN	MER	W	TMS	1	42.0
VISHVA NIDHI	VWPM	9,14	MER	MER	W	MS	1	45.0
VISHVA PRATAP	VWVX	11	MER	MER	W	MS	1	50.5
VISHVA PREM	VWQL	15	MER	MER	W	MS	1	46.0
VISHVA SHANTI	VWQK	13	MER	MER	W	MS	1	50.5
VISHVA USHA	VWLK	13	MER	MER	W	MS	1	55.0
VISHVA VIBHUTI	VWYJ	8	MER	MER	W	MS	1	
VISHVA VIR	VWVQ	11	MER	MER	W	MS	1	49.0

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IRELAND

- 1 NORTH ATLANTIC
- 2 VARIOUS

IRELAND

01.04.1968

## Selected Ships

IRISH POPLAR	EISK	1	AN*	MER	W	P	W	BU	OS	MS	1
IRISH SPRUCE	EISR	1	AN*	MER	W	P	W	BU	OS	MS	1
IRISH ALDER	EISQ	2	AN*	MER	W	P	W	BU	OS	MS	1

\* NEW TYPE PRECISION ANEROID BAROMETER.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

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 - JAPAN
- 8 ELATH - SOUTH EAST AFRICA
- 9 CENTRAL AMERICA
- 10 ISRAEL - CENTRAL AMERICA
- 11 ELATH - EAST AFRICA - JAPAN

ISRAEL

01.01.1968

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Ship	Class	Notes	Remarks	Agency
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
AVEDAT	4XMC	4	AN	MER	S	P	S	C	SS		TMS 1
AVOCADOCORE	4XNR	2,9	AN	MER	S	P	S	C	SS		TMS 1
BANANACORE	4XNM	2,9	AN	MER	S	P	S	C	SS		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
DALIA	4XNL	10	AN	MER	S	P	S	C			TMS 1
DAN	4XNO	3	AN	MER	S	P	S	C	SS		TMS 2
DEGANYA	4XXC	2	AN	MER	S	P	S	C	SS		TMS 1
DEROR	4XND	1	AN	MER	S	P	S	C	SS		TMS 1
DEVORA	4XMM	1	AN	MER	S	P	S	C	SS		TMS 1
ELAT	4XXH	4	AN	MER	S	P	S	C	SS		TMS 1
EN GEDI	4XMA	4	AN	MER	S	P	S	C	SS		TMS 1
ESHEL	4XXI	5	AN	MER	S	P	S	C	SS		TMS 1
ESHKOL	4XMK	2	AN	MER	S	P	S	C	SS		TMS 1
ESTHER	4XME	1	AN	MER	S	P	S	C	SS		TMS 1
ETROG	4XMJ	2	AN	MER	S	P	S	C	SS		TMS 1
GALILA	4XMU	1	AN	MER	S	P	S	C	SS		TMS 1
GEDERA	4XXD	2	AN	MER	S	P	S	C	SS		TMS 1
HADAR	4XMI	2	AN	MER	S	P	S	C	SS		TMS 1
HAIFA	4XVH	4	MER	MER	S	P	S	C	SS		TMS 1
HANNA	4XMN	1	AN	MER	S	P	S	C	SS		TMS 1
HAR ADIR	4XSU	2	AN	MER	S	P	S	C	SS		TMS 1
HAR BASHAN	4XST	2	AN	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

## ISRAEL

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 MERON	4XSP	2	AN	MER	S	P	S	C	SS	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	
HAVIVA	4XMD	1	AN	MER	S	P	S	C	SS	TMS	1	
HEHALUZ	4XNE	1	AN	MER	S	P	S	C	SS	TMS	1	
HIRAM I	4XNI	7	AN	MER	S	P	S	C	SS	TMS	1	
IDDAN	4XNU	3	AN	MER	S	P	S	C	SS	TMS	1	
KESARYA	4XVM	8	AN	MER	S	P	S	C		TMS	1	
KESHET	4XXV	1, 4	AN	MER	S	P	S	C	SS	HA	TMS	1
KINERET	4XYE	1	AN	MER	S	P	S	C		TMS	1	
LAKHISH	4XVQ	9	AN	MER	S	P	S	C	SS	TM		
LEA	4XMG	1	AN	MER	S	P	S	C	SS	TMS	1	
LEMON COR	4XNG	2	AN	MER	S	P	S	C	SS	TMS	1	
MANGO CORE	4XNJ	2	AN	MER	S	P	S	C	SS	TMS	1	
MAZAL	4XMB	11	AN	MER	S	P	S	C	SS	TMS	1	
MEZADA	4XXE	4	AN	MER	S	P	S	C	SS	TMS	1	
MIRYAM	4XMD	1	AN	MER	S	P	S	C	SS	TMS	1	
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	
NOGA	4XXW	1, 4	AN	MER	S	P	S	C	SS	TMS	1	
NURITH	4XNM	2	AN	MER	S	P	S	C	SS	TMS	1	
ORON	4XMP	11	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	P	S	C		TMS	1	
RACHEL	4XMH	1	AN	MER	S	P	S	C	SS	TMS	1	
RIMON	4XMS	1	AN	MER	S	P	S	C	SS	TMS	1	
RIVKA	4XXZ	1	AN	MER	S	P	S	C	SS	TMS	1	



## ISRAEL

SABRA CORE	4XQH	2	AN	MER	S	P	S	C	SS		TMS	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	
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	
TAPPUZ	4XWO	2	AN	MER	S	SL	P	S	C	SS		TMS	1
TEL AVIV	4XSJ	2	AN	MER	S	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	12	AN	MER	S	P	S	C	SS		TMS	1	
TSEFAT	4XVY	8	AN	MER	S	P	S	C	SS		TMS	1	
YAFO	4XML	2	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	

## Supplementary Ships

ASHKELON	4XWU	3	AN	MER	S	P	S	C			TM	
ATLIT	4XWF	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

## ITALY

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

01.01.1966

## Selected Ships

AFRICA	ICAI	15	AN	MER	VS	P	VS	C	OS		TMS	3	15.6	
ANDREA "C"	IBJW	12,32	AN	MER	S	P	VS	BU	OS		TMS	3	17.5	
ANNA "C"	ICKA	12,13,32	AN	MER	VS	P	VS	BU			TMS	3	25.5	
ARBOREA	ICAK	12	AN	MER	VS			C	SS	ST	TM	1	11.8	
ASCANIA	IBAS	29	AN	MER	US	P	US	C	OS	MAX MIN	S	3	15.0	
ASIA	IBBA	23	AN	MER	VS	P	VS	C	OS		TMS	3	15.6	
AUGUSTUS	ICBB	33	AN	MER	S	P	S	C	OS	A	TMS	4	21.0	
AURELIA	ICAR	1,24	AN	MER	VS	P	VS	C	SS		S	3	11.8	
AUSONIA	IBAX	17	AN	MER	US	P	US	C	OS		T	2	13.5	
CABIRIA	ICOF	20	AN	MER	S	P	S	C			MS	4	20.0	
CALABRIA	IBCG	12	AN	MER	S	P	S	C	OS		TMS	1	12.5	
CAMPANIA FELIX	IBDU	12	AN	MER	S	P	S	C	OS	MAX	TMS	1	12.5	
CARALIS	ICCW	5	AN	MER	VS	P	VS	C	SS		TM	1	11.8	
CASTEL FELICE	IBBD	3	AN	MER	S	P	S	C	SS		MS	3	16.0	
CITTA DI ALESSANDRIA	ICQA	5	AN	MER	S	P	S	BU	SS		M	1	8.6	
CITTA DI TUNISI	IBHF	5	AN	MER	VS	P	VS	C	OS		TM	2	11.8	
CRISTOFORO COLOMBO	ICCA	19	MER AN	MER	S	P	S	C	SS	MAX MIN	TMS	4	23.0	
DONIZZETTI	ICBI	16	AN	MER	S	P	S	C	SS		TMS	3	16.0	
ENOTRIA	IBBS	8	AN	MER	VS	P	VS	C	SS	ST	TMS	2	12.0	
ESPERIA	IBOC	17	AN	MER	S	P	S	C	OS		TMS	2	14.0	
EUROPA	IBMP	15	AN	MER	VS	P	VS	C	OS		TMS	3	15.6	
FAIRSEA	IBJE	3	AN	MER	US	P	US	C	OS	MAX	MS	3	18.0	
FEDERICO "C"	IBFW	12,13,32	AN	MER	S	P	VS	BU	OS	BA	TMS	3	35.0	
FRANCA "C"	ICKP	12,27	AN			P	S	BU	OS		TMS	3	19.5	
GALILEO GALILEI	ICGN	3	AN	MER	MER	VS	P	VS	C	OS	A AG	TMS	3	19.3
GIULIO CESARE	ICAV	33	AN	MER	S SL	P	S	C	OS	MAX	TMS	4	21.0	
GUGLIELMO MARCONI	IBBG	3	AN	MER	MER	VS	P	VS	C	OS	A AG	TMS	3	19.3
IRPINIA	ICIR	13,20	AN	MER	S			C	SS		TMS	3	16.0	
LAZIO	IBEN	5	MER	MER	S	P	S	C	OS		TMS	1	12.5	
LEONARDO DA VINCI	ICLN	19	AN	MER	VS	P	VS	C	OS	MAX MIN	TMS	4	23.0	

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.

## ITALY

MESSAPIA	IBHM	8	AN	MER	VS				C	OS		TMS 2	12.0
MICHELANGELO	ICVI	21	AN	MER	VS	P	VS		C	OS	MAX MIN	TMS 5	24.0
RAFFAELLO	IBLO	21	AN	MER	VS	P	VS		C	OS	MAX MIN	TMS 5	24.0
ROSSINI	ICBF	16	AN	MER	S	P	S		C	OS		TMS 3	16.0
ROMA	ICQF	3	AN	MER	S	P	S		C	OS	ST	TMS 3	16.0
SARDEGNA	IBIV	5	AN	MER	US	P	US			OS		TMS 1	12.5
SICILIA	IBJR	5	AN	MER	MER	S	P	S	C	SS	ST	TMS 1	12.5
SURRIENTO	ICGF	13	AN	MER	VS	P	VS		C	OS	ST	TMS 3	13.0
SYDNEY	ICRB	3	AN	MER	MER	VS	US	P	VS	US	C	TMS 3	16.0
VERDI	ICDS	16	AN	MER	S	P	S		C	OS	ST	S 3	16.0
VICTORIA	IBLV	23	AN	MER	S	P	S		C	OS	MAX MIN	TMS 3	15.6

JAPAN

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

JAPAN

01.01.1968

## Selected Ships

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ADELAIDE MARU	JDQK	17	AN	MER	S	P	S	BU	A	TMS 3
AIZU MARU	JDBB	27	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
AKAGI MARU	JCJC	22	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
AKAGISAN MARU	JRYF	8,17	AN	MER	S	P	S	BU	MAX MIN A	MS 2
AKASHISAN MARU	JFFQ	27	AN	MER	S	P	S	BU	MAX MIN A	MS 2
AKI MARU	JDRF	3	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
AKIBASAN MARU	JAEG	14	AN	MER	S	P	S	BU	MAX MIN A	MS 2
AKITA MARU	JAUU	6	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
ANDES MARU	JCBO	28	AN	MER	VS	P	VS	BU	SS MAX A	TMS 3
ANDES MARU	JDSC	3	AN	MER	S	P	S	BU	MAX MIN A	MS 3
ARABIA MARU	JGRS	18	AN	MER	S	P	S	C	MAX MIN A	TMS 3
ARGENTINA MARU	JJJS	7	AN	MER	S	P	S	BU	MAX MIN A	MS 3
ARIMA MARU	JGSL	3	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
ARITA MARU	JNUB	3	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
ARIZONA MARU	JNIA	29	AN	MER	S	P	S	BU	MAX MIN A	MS 2

## JAPAN

ASAMA MARU	JEFF	3	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
ASHBY MARU	JFGD	30	AN	MER	S	P	S	BU		MAX MIN A	MS 2
ASIA MARU	JHMW	18	AN	MER	S	P	S	C		HA	TMS 3
ASIA MARU NO. 2	JRLX	18	AN	MER	S	P	S	BU		A	TMS 3
ASO MARU	JQVV	27	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
ASTORIA MARU	JATR	17	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
ATAMI MARU	JJVN	13	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
ATLAS MARU	JPCJ	23	AN	MER	S	P	S	BU		MAX MIN A	MS 2
ATSUTA MARU	JEKU	27	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
AUSTRALIA MARU	JGZB	3,23,30	AN	MER	S	P	S	BU		A	TMS 2
AWAJISAN MARU	JGNK	8,17	AN	MER	S	P	S	BU		MAX MIN A	MS 2
AWATA MARU	JAFE	22	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
AWOBASAN MARU	JQMN	8,17	AN	MER	S	P	S	BU		MAX MIN A	MS 2
BANSHU MARU NO. 37	JFTB	29	AN	MER	S	P	S	BU	SS	HA	TMS 2
BARCELONA MARU	JLBB	8	AN	MER	S	P	S	BU		MAX MIN A	MS 2
BERGEN MARU	JKYB	8	AN	MER	S	P	S	BU		MAX MIN A	MS 2
BOLIVAR MARU	JIGV	28	AN	MER	S	P	S	C		HA	TMS 3

## JAPAN

BOMBAY MARU	JETY	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2
BOSTON MARU	JQOS	14	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
BRAZIL MARU	JDHB	7	AN	MER	S	P	S	BU	MAX MIN A	MS	3
BREMEN MARU	JKKU	8	AN	MER	S	P	S	BU	MAX MIN A	MS	2
BRIDGESTONE MARU	JLYX	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
BRIDGESTONE MARU NO. 2	JMRP	18	AN	MER	S	P	S	C	HA	TMS	3
BRIDGESTONE MARU NO. 3	JILR	18	AN	MER	S	P	S	C	HA	TMS	3
BRISTOL MARU	JKJO	8	AN	MER	S	P	S	BU	MAX MIN A	MS	2
BROOKLYN MARU	JKAX	14	AN	MER	VS	P	VS	C	A	TMS	3
BUENOS AIRES MARU	JNGO	14	AN	MER	S	P	S	BU	MAX MIN A	MS	2
CHICAGO MARU	JGHW	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2
CHIHIRO MARU	JMLS	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	2
CHIYO MARU	JHKF	1,9	AN	MER	ELE S	P	S	BU	SS HA	TMS	4
CHOEI MARU	JHSX	18	AN	MER	VS	P	VS	C	A	TMS	3
CHOJA MARU	JGQR	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	2
CHOWA MARU	JIRW	28	AN	MER	S	P	S	C	HA	MS	2
CHUETSUSAN MARU	JMDL	30	AN	MER	S	P	S	BU	MAX MIN A	MS	2



## JAPAN

CHUO MARU	JKAG	30	AN	MER	S	P	S	BU	HA	MS	3
CONGO MARU	JELM	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2
DAIEI MARU	JGFL	18	AN	MER	VS	P	VS	C	A	TMS	3
DAINANOH MARU	JDPW	28	AN	MER	VS	P	VS	BU C	MAX MIN HA	MS	3
DAIO MARU	JATN	30	AN	MER	S	P	S	BU	MAX MIN A	MS	2
DAIWA MARU	JCNK	30	AN	MER	S	P	S	BU	A	TMS	3
DOVER MARU	JMGV	2	AN	MER	S	P	S	C	MAX MIN A	MS	2
DOWA MARU	JDRB	30	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
EIGO MARU	JNSH	3	AN	MER	S	P	S	C	A	MS	3
EIWA MARU	JLNP	30	AN	MER	VS	P	VS	C	HA A	TMS	2
EVEREST MARU	JHFG	18	AN	MER	S	P	S	C	SS A	MS	3
FUGO MARU	JMUW	3	AN	MER	VS	P	VS	C	SS MAX MIN A	TMS	3
FUJISAN MARU	JKEF	7	AN	MER	S	P	S	C	MAX MIN A	MS	2
FUJISAN MARU	JHQV	18	AN	MER	S	P	S	C	SS A	TMS	3
FUSHU MARU	JPHV	28	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
GLORIA MARU	JLDY	30	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
GOHO MARU	JMJG	18	AN	MER	S	P	S	C	SS A	TMS	3
GYOKUEI MARU	JDVM	9	AN	MER	VS	P	VS	C	SS HA	TMS	4
GYOKUSAN MARU	JCPB	25	AN	MER	S	P	S	BU	MAX MIN A	TMS	1

## JAPAN

HAGOROMO MARU	JMDD	27	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAGUE MARU	JHGW	14	AN	MER	S	P	S	C	MAX MIN A	MS 2
HAGUROSAN MARU	JJFV	7	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAKONESAN MARU	JENF	29	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAKUBASAN MARU	JLQE	18	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAMBURG MARU	JKMY	6	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAMPTON MARU	JIRQ	8	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
HARRIET MARU	JDUJ	30	AN	MER	S	P	S	C	MAX MIN A	MS 2
HARUNASAN MARU	JDOJ	29	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAVANA MARU	JEGR	14	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HAWAII MARU	JKTW	3	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HEIAN MARU	JEQI	8	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
HEIWA MARU	JAJW	28	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HEIYO MARU	JACU	11	AN	MER	S	P	S	BU	MAX MIN A	TMS 3

## JAPAN

HIKONE MARU	JDMY	8	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
HIMEJI MARU	JBUI	8,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
HODAKASAN MARU	JJGP	29	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HOEI MARU	JHXY	24	AN	MER	S	P	S	C	A	TMS 2
HOEISAN MARU	JELS	14	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HONDURAS MARU	JRIE	7,27	AN	MER	S	P	S	BU	MAX MIN HA A	TMS 3
HONOLULU MARU	JKNP	14	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HOUSTON MARU	JAHF	14	AN	MER	S	P	S	BU	MAX MIN A	MS 2
HOWA MARU	JBWB	30	AN	MER	S	P	S	BU	A	TMS 3
HUDSON MARU	JEHF	14	AN	MER	S	P	S	BU	MAX MIN A	MS 2
IBARAKI MARU	JHEP	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
IDEMITSU MARU	JHBD	18	AN	MER	VS	P	VS	C	SS A	MS 3
ISE MARU	JRZA	18	AN	MER	S	P	S	BU	A	MS 3
ISE MARU	JPLE	17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
IWAKI MARU	JMVV	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
IWASHIRO MARU	JGXD	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
IWATE MARU	JFXH	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3

## JAPAN

IYO MARU	JPIB	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
IZUMI MARU	JFSW	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
IZUMO MARU	JGSS	5,17	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
JAPAN CAMELLIA	JFSS	2	AN	MER	S	P	S	BU	A	TMS 3
JAPAN DAHLIA	JGQQ	28	AN	MER	S	P	S	BU	A	TMS 3
JAPAN ELM	JQJB	30	AN	MER	S	P	S	C	A	TMS 3
JAPAN GRAN	JMXQ	28	AN	MER	VS	P	VS	C	A	TMS 3
JAPAN HOLY	JGSK	30	AN	MER	S	P	S	C	A	MS 2
JAPAN HYACINTH	JMYP	18	AN	MER	S	P	S	C	A	TMS 2
JAPAN JASMIN	JFZD	18	AN	MER	S	P	S	BU	A	TMS 3
JAPAN KAURI	JNJV	3	AN	MER	S	P	S	C	A	MS 2
JAPAN LILY	JPNS	18	AN	MER	S	P	S	BU	A	TMS 2
JAPAN LINDEN	JHOX	28	AN	MER	S	P	S	C	A	TMS 3
JAPAN MAPLE	JFMC	7	AN	MER	S	P	S	BU	A	TMS 2
JAPAN OAK	JNNB	28	AN	MER	S	P	S	C	A	MS 2
JAPAN PALM	JGWK	16,19	AN	MER	S	P	S	C	A	MS 2
JAPAN PINE	JPFR	28	AN	MER	S	P	S	C	HA	TMS 2
JAPAN RIMU	JFKW	3	AN	MER	VS	P	VS	C	A	MS 3
JAPAN ROSE	JPEW	28	AN	MER	S	P	S	C	HA	TMS 3
JAPAN TEAK	JNEJ	16,19	AN	MER	S	P	S	C	A	MS 2
JAPAN TOTARA	JHJN	3	AN	MER	S	P	S	C	A	TMS 2
JAPAN WALNUT	JNAA	3,30	AN	MER	VS	P	VS	C	A	TMS 3
JAPAN WISTERIA	JPOJ	18	AN	MER	S	P	S	C	A	MS 3
JUZAN MARU	JMHN	30	AN	MER	S	P	S	C	HA	TMS 2
KAGA MARU	JFJK	8	AN	MER	S	P	S	BU	MAX MIN A	TMS 3
KAHO MARU	JFVQ	18	AN	MER	S	P	S	BU	ST HA A	TMS 3
KAI MARU	JNBM	8	AN	MER	S	P	S	BU	MAX MIN A	TMS 3

## JAPAN

KAIEI MARU	JNOU	18	AN	MER	S	P	S	C		HA	TMS	3
KAISEI MARU	JNVN	3	AN	MER	VS	P	VS	BU		MAX MIN HA	TMS	3
KALO MARU	JMRN	30	AN	MER	VS	P	VS	BU		MAX MIN HA	TMS	3
KAKUHO MARU	JHRF	18	AN	MER	S	P	S	C	SS	A	TMS	3
KANESHIMA MARU	JDZG	30	AN	MER	S	P	S	C	SS	HA	TMS	3
KASUGA MARU	JETB	28	AN	MER	VS	P	VS	C		MAX MIN A	TMS	3
KASUGASAN MARU	JKKV	8	AN	MER	S	P	S	BU		MAX MIN A	MS	2
KAWACHI MARU	JGDN	8	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
KDD MARU	JGOC	28	AN	MER	S	P	S	BU		MAX MIN A	MS	2
KENWA MARU	JJGU	28	AN	MER	S	P	S	C		A	MS	3
KENYO MARU	JMKY	28	AN	MER	ELE S	P	S	BU		HA	TMS	3
KIBI MARU	JHVD	2	AN	MER	VS	P	VS	C		A	MS	3
KII MARU	JMZH	8	AN	MER	S	P	S	BU		MAX MIN	TMS	3
KIKUKO MARU	JMRG	30	AN	MER	S	P	S	C		HA	MS	3
KINKASAN MARU	JQPD	29	AN	MER	S	P	S	BU		MAX MIN A	MS	2
KINYO MARU	JMXT	30	AN	MER	S	P	S	C	SS	A	TMS	3
KISYU MARU	JKEV	6	AN	MER	S	P	S	C		MAX MIN A	MS	2
KOBU MARU	JGVR	7, 30	AN	MER	S	P	S	C		HA	TMS	3
KOCHI MARU	JPSP	8	AN	MER	S	P	S	C		HA A	MS	3
KOCHU MARU	JHQK	6, 7	AN	MER	VS	P	VS	C		HA	MS	3
KODO MARU	JNRT	30	AN	MER	VS	P	VS	C		A	TMS	3

## JAPAN

KOEI MARU	JDAA	28	AN	MER	S	P	S	BU	HA	TMS	3
KOHCHO MARU	JDGS	3,22	AN	MER	S	P	S	C	HA	TMS	3
KOHKA MARU	JCHH	8	AN	MER	VS	P	VS	C	A	TMS	3
KOHOH MARU	JGJY	6,7	AN	MER	S	P	S	C	HA	TMS	3
KOIKU MARU	JJFS	6	AN	MER	S	P	S	C	HA	TMS	3
KOKOH MARU	JRBB	3,22	AN	MER	S	P	S	C	A	MS	2
KOKUSAI MARU	JQHV	30	AN	MER	VS	P	VS	BU	A	TMS	3
KOKUSAI MARU NO. 2	JQSC	30	AN	MER	S	P	S	BU	A	TMS	3
KOKYO MARU	JMVT	30	AN	MER	S	P	S	C	HA	TMS	3
KORAI MARU	JBDK	7	AN	MER	VS	P	VS	C	A	TMS	3
KOSEI MARU	JMLL	30	AN	MER	VS	P	VS	C	HA	MS	3
KOSOH MARU	JNIH	30	AN	MER	S	P	S	C	HA	TMS	3
KOTEI MARU	JJHN	6,27,30	AN	MER	S	P	S	C	HA	TMS	3
KOTEN MARU	JBEO	8	AN	MER	S	P	S	C	A	TMS	3
KOWA MARU	JKPU	3	AN	MER	S	P	S	C	HA	MS	3
KUMANO MARU	JFQG	28	AN	MER	S	P	S	C	A	TMS	2
KURE MARU	JRAL	30	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
KYOKEI MARU	JBSF	27	AN	MER	VS	P	VS	BU	SS A	TMS	3
KYOKUEI MARU	JMJF	3	AN	MER	S	P	S	C	HA	MS	3
LAPLATA MARU	JJUC	29	AN	MER	S	P	S	BU	MAX MIN A	MS	2
LIVERPOOL MARU	JCTG	11	AN	MER	S	P	S	BU	HA	MS	3
LONDON MARU	JDEE	3	AN	MER	S	P	S	BU	MAX MIN A	MS	2
LONG BEACH MARU	JHXV	22,23	AN	MER	S	P	S	C	HA	TMS	3
LUZON MARU	JESO	28	AN	MER	S	P	S	C	HA	TMS	2
MADRAS MARU	JRBJ	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2
MANHATTAN MARU	JLWX	3	AN	MER	S	P	S	C	A	TMS	3
MANILA MARU	JEOM	5	AN	MER	S	P	S	BU	MAX MIN A	TMS	3

## JAPAN

MANJUSAN MARU	JDBS	6	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MARIFU MARU	JHLG	18	AN	MER	S	P	S	C		A	TMS	2
MATSUDOSAN MARU	JHPT	2	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MATSUSHIMA MARU	JFEF	30	AN	MER	VS	P	VS	BU		A	TMS	3
MATSUSHIMA MARU NO.2	JQXS	28	AN	MER	SL	P	SL	BU	SS	A	TMS	3
MAYASAN MARU	JEFV	27	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MEGUROSAN MARU	JKBN	2	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MEIWA MARU	JNSO	21	AN	MER	S	P	S	BU		HA	MS	2
MELBOURNE MARU	JRBT	18	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MEXICO MARU	JARE	17	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MIKAGESAN MARU	JQYE	27	AN	MER	S	P	S	BU		MAX MIN A	MS	2
MIKASA MARU	JNTS	11	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
MIKUNISAN MARU	JMHK	28	AN	MER	S	P	S	C		MAX MIN A	MS	2
MISAKI MARU	JBJF	11	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
MITAKA MARU	JRST	17	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
MIYAJIMA MARU	JDAB	1,9	AN	MER	S	P	S	C	SS	ST HA A	MS	4
MIYAJIMA MARU	JKYP	28	AN	MER	S	P	S	C		A	TMS	3

## JAPAN

MIZUSHIMA MARU	JIFX	28	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
MOGAMISAN MARU	JNUR	14	AN	MER	S	P	S	BU		MAX MIN A	MS 2
MOMIJISAN MARU	JFWI	2	AN	MER	S	P	S	BU		MAX MIN A	MS 2
MONT BLANC MARU	JJZX	18	AN	MER	S	P	S	C	SS	A	TMS 3
MONTEVIDEO MARU	JRDU	27	AN	MER	S	P	S	BU		MAX MIN A	MS 2
MUSASHISAN MARU	JMNR	2	AN	MER	S	P	S	BU		MAX MIN A	MS 2
NAGAOSAN MARU	JDOJ	3	AN	MER	S	P	S	BU		MAX MIN A	MS 2
NAGARA MARU	JKCM	28	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
NAGATO MARU	JBQS	23	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
NAGAURA MARU	JMHE	28	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
NEGROS MARU	JMTF	3, 11	AN	MER	S	P	S	C		A	TMS 2
NEW YORK MARU	JKNE	27	AN	MER	S	P	S	BU		MAX MIN A	TMS 3
NICARAGUA MARU	JIOP	7, 27	AN	MER	S	P	S	BU		MAX MIN HA A	TMS 3
NICHIEI MARU	JBAC	11	AN	MER	S	P	S	C		HA	MS 3
NICHIGO MARU	JHDQ	3	AN	MER	VS	P	VS	C		A	TMS 3
NICHIWA MARU	JCYA	28	AN	MER	VS	P	VS	C		A	TMS 3
NICHIZUI MARU	JEJN	30	AN	MER	S	P	S	C		MAX MIN A	TMS 3



## JAPAN

NIKKO MARU	JQFE	11,12	AN	MER	VS	P	VS	C		MAX MIN HA	MS	3
NISSHIN MARU	JCMC	1	AN	MER	ELE S	P	S	BU	SS	HA	TMS	6
NOJIMA MARU	JMKU	1,9	AN	MER	SL	P	SL	BU	SS	ST	TMS	3 7
NORFORK MARU	JIFR	3	AN	MER	S	P	S	BU		MAX MIN A	MS	2
OCEANIA MARU	JKCG	22	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
OHMINESAN MARU	JPQQ	18	AN	MER	S	P	S	C		MAX MIN A	MS	2
OIGAWA MARU	JDRS	18	AN	MER	VS	P	VS	BU		MAX MIN A	TMS	3
OKADA MARU	JFGI	28	AN	MER	VS	P	VS	C		A	TMS	3
OKITSU MARU	JRYA	28	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
OLYMPIA MARU	JADB	11	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
OLYMPUS	JAGZ	18	AN	MER	VS	P	VS	C	SS	A	TMS	3
ONOE MARU	JGFB	28	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
ONOMICHI MARU	JPWB	23	AN	MER	S	P	S	C		A	TMS	3
OPPAMA MARU	JJVE	30	AN	MER	S	P	S	BU		MAX MIN A	MS	2
ORION MARU	JFDH	18	AN	MER	S	P	S	C		MAX MIN A	MS	2
OSAKA MARU	JJPF	21	AN	MER	S	P	S	BU		MAX MIN A	MS	2
OSUMI MARU	JHQE	28	AN	MER	S	P	S	BU		MAX MIN A	TMS	3

## JAPAN

OTOWASAN MARU	JAVB	30	AN	MER	S	P	S	BU		MAX MIN A	MS	2
PANAI MARU	JPVV	11	AN	MER	S	P	S	C		A	MS	2
PANAMA MARU	JHAW	17	AN	MER	S	P	S	BU		MAX MIN A	MS	2
PHILIPPINE MARU	JJTI	7	AN	MER	S	P	S	BU		MAX MIN A	MS	2
RECIFE MARU	JMCI	30	AN	MER	S	P	S	BU		MAX MIN A	MS	2
REIYO MARU	JEHH	28	AN	MER	ELE S	P	S	C	SS	HA	TMS	2
RICHMOND MARU	JRNT	6	AN	MER	S	P	S	C		A	TMS	3
RIO DE JANEIRO MARU	JJDQ	23	AN	MER	S	P	S	BU		MAX MIN A	MS	2
RIOGRANDE MARU	JLXV	3	AN	MER	S	P	S	BU		MAX MIN A	MS	2
ROSARIO MARU	JJAN	3	AN	MER	S	P	S	BU		MAX MIN A	MS	2
RYUEI MARU	JBTE	18	AN	MER	S	P	S	C		A	MS	3
SACRAMENTO MARU	JMCG	14	AN	MER	S	P	S	BU		MAX MIN A	MS	2
SADO MARU	JQEU	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SAGA MARU	JFRG	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SAGAMI MARU	JJGF	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SAIKYO MARU	JFJR	8	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SAITAMA MARU	JFWG	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3

## JAPAN

SAKURA MARU	JIFU	7	AN	MER	S	P	S	BU		MAX MIN A	MS	3
SAN FRANCISCO MARU	JMAR	14	AN	MER	S	P	S	BU		MAX MIN A	MS	2
SAN MARTIN MARU	JQHF	28	AN	MER	S	P	S	BU		A	TMS	3
SANTIAGO MARU	JEXY	28	AN	MER	S	P	S	C		MAX MIN A	MS	2
SANTOS MARU	JASH	22	AN	MER	S	P	S	BU		MAX MIN A	MS	3
SANUKI MARU	JJFI	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SAPPORO MARU	JJPL	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SATSUMA MARU	JQDM	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SAVANNAH MARU	JMCX	14	AN	MER	S	P	S	BU		MAX MIN A	MS	2
SEATTLE MARU	JCHX	6	AN	MER	S	P	S	BU		MAX MIN A	MS	2
SEIHO MARU	JPBC	18	AN	MER	S	P	S	C	SS	A	TMS	3
ST. LOUIS MARU	JLBE	14	AN	MER	S	P	S	BU		MAX MIN A	MS	2
SETA MARU	JMGK	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SETTSU MARU	JHVU	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SHIGA MARU	JJEAN	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SHIMANE MARU	JMLN	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3

## JAPAN

SHINKO MARU	JLQA	18	AN	MER	S	P	S	C	SS	A	TMS	3
SHINOSAKA MARU	JPTK	18	AN	MER	S	P	S	C		MAX MIN A	MS	2
SHINWA MARU	JMRS	22	AN	MER	VS	P	VS	C	SS	A	MS	2
SHINYO MARU	JPQT	9	AN	MER	VS	P	VS	BU	SS	A	TMS	2
SHINZAN MARU	JHBA	28	AN	MER	S	P	S	C		MAX MIN A	MS	3
SHIZUOKA MARU	JKEG	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SHOEI MARU	JCVD	30	AN	MER	VS	P	VS	C		A	TMS	3
SHOWA MARU	JDBA	28	AN	MER	VS	P	VS	C		HA	TMS	2
SHUHO MARU	JPAL	30	AN	MER	VS	P	VS	BU		MAX A	MS	2
SITKA MARU	JPIX	30	AN	MER	S	P	S	C		MAX MIN HA A	TMS	2
SUEZ MARU	JDGC	23	AN	MER	S	P	S	BU		MAX MIN A	MS	2
SUMIDA MARU	JHWX	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
SUMIYOSHI MARU	JQZK	3, 11	AN	MER	VS	P	VS	BU		A	TMS	3
SURUGA MARU	JHWJ	14	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
TACOMA MARU	JDMI	14	AN	MER	S	P	S	BU		MAX MIN A	MS	2
TAGA MARU	JBRS	30	AN	MER	S	P	S	C		HA	MS	3
TAIAN MARU	JHPK	28	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
TAIGEN MARU	JIKA	3, 27	AN	MER	VS	P	VS	BU		MAX MIN HA A	TMS	3
TAIHO MARU	JQDO	18	AN	MER	VS	P	VS	C	SS	A	TMS	3

## JAPAN

TAIKOSAN MARU	JACS	18	AN	MER	S	P	S	C	MAX MIN A	MS	2
TAIKYU MARU	JJRX	28	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
TAITEN MARU	JAZY	27	AN	MER	VS	P	VS	BU	HA A	TMS	3
TAIYU MARU	JKGH	27	AN	MER	VS	P	VS	BU	A	TMS	3
TAKAMINESAN MARU	JADL	18	AN	MER	S	P	S	C	MAX MIN A	MS	2
TAKAOSAN MARU	JKXC	18	AN	MER	S	P	S	C	MAX MIN A	MS	2
TAKASAGO MARU	JILP	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
TANBA MARU	JRWG	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
TANGO MARU	JRPN	18	AN	MER	S	P	S	BU	A	MS	3
TASHIMA MARU	JMTM	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
TATSUTA MARU	JNZZ	18	AN	MER	S	P	S	BU	MAX MIN A	TMS	3
TATSUTASAN MARU	JGDB	18	AN	MER	S	P	S	C	MAX MIN A	MS	2
TEIKO MARU	JMQG	30	AN	MER	VS	P	VS	BU	A	MS	3
TENRYUSAN MARU	JGJL	18	AN	MER	S	P	S	C	MAX MIN A	MS	2
TENWA MARU	JEZK	3	AN	MER	S	P	S	C	MAX MIN A	TMS	2
TENZAN MARU	JDPC	28	AN	MER	S	P	S	C	HA	TMS	2
TIGRIS MARU	JMHI	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2

## JAPAN

TOA MARU	JCTO	18	AN	MER	S	P	S	BU		A	TMS	3
TOBA MARU	JMML	18	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
TOEI MARU	JAUA	3	AN	MER	S	P	S	C		HA	TMS	3
TOKIWASAN MARU	JJOP	18	AN	MER	S	P	S	C		MAX MIN A	MS	2
TOKUSHIMA MARU	JPUU	18	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
TOKUWA MARU	JKDR	28	AN	MER	S	P	S	C		HA	MS	2
TONAN MARU	JBXR	1,9	AN	ELE	VS	P	VS	BT	SS	A	MS	3
TOSA MARU	JQJL	18	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
TOWA MARU	JHQF	30	AN	MER	S	P	S	C		A	TMS	3
TOYOSU MARU	JFWP	18	AN	MER	S	P	S	C	SS	A	TMS	3
TUBARAO MARU	JKIW	18,23	AN	MER	S	P	S	C		MAX MIN A	MS	2
UDO MARU	JHOH	11	AN	MER	S	P	S	BU		A	TMS	3
VICTORIA MARU	JDPF	3	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
WAKAMATSU MARU	JHDS	11	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
WAKAOSAN MARU	JJHV	30	AN	MER	VS	P	VS	C		A	TMS	3
WAKASA MARU	JRTA	11	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
WAKATAKESAN MARU	JNPW	30	AN	MER	S	P	S	BU		A	TMS	3
WAKATO MARU	JHZM	11	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
WAKAURA MARU	JMBE	3	AN	MER	S	P	S	C		MAX MIN A	MS	2
WRANGELL MARU	JGYN	30	AN	MER	VS	P	VS	C		MAX MIN HA	MS	3

## JAPAN

YAKUMOSAN MARU	JKBV	6	AN	MER	S	P	S	C		MAX MIN A	MS	2
YAMAGATA MARU	JIDT	8	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
YAMAGUCHI MARU	JHJI	8	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
YAMAHIME MARU	JGGH	30	AN	MER	VS	P	VS	C		MAX MIN HA	TMS	3
YAMAKIMI MARU	JKEB	14	AN	MER	VS	P	VS	C		HA	TMS	2
YAMAMIYA MARU	JLCR	30	AN	MER	VS	P	VS	C		HA	MS	3
YAMANASHI MARU	JRXA	8	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
YAMASA MARU	JMIS	11	AN	MER	S	P	S	BU C		HA	MS	2
YAMASHIRO MARU	JGDL	8	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
YAMATAMA MARU	JDQX	18	AN	MER	VS	P	VS	C		MAX MIN HA A	MS	3
YASHIMASAN MARU	JLTO	3	AN	MER	S	P	S	C		MAX MIN A	MS	2
YAWATA MARU	JMUB	3,23	AN	MER	VS	P	VS	C		MAX MIN HA A	TMS	3
YOHO MARU	JPIO	18	AN	MER	S	P	S	C	SS	A	TMS	3
YOKOHAMA MARU	JATO	27	AN	MER	S	P	S	BU		MAX MIN A	TMS	3
YOSHINOSAN MARU	JBWW	2	AN	MER	S	P	S	BU		MAX MIN A	MS	2
YOWA MARU	JRAI	28	AN	MER	S	P	S	C		A	TMS	2
ZUIEI MARU	JLFP	18	AN	MER	VS	P	VS	C		A	MS	3

## JAPAN

ZUIYO MARU	JDRA	30	AN	MER	VS	P	VS	C	SS	MAX MIN A	TMS 3
Supplementary Ships											
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AKAISHI MARU	JEET	3	AN	MER	VS	P	VS	BU		HA	MS 1
ANAKAN MARU	JFUG	19	AN	MER	S	P	S	BU		A	TMS 2
BENGAL MARU	JNAU	4	AN	MER	S	P	S	BU		A	TMS 2
BINTAN MARU	JLJF	3,12	AN	MER	VS	P	VS	BU		HA	MS 2
CALEDONIA MARU	JDRO	11	AN	MER	S	P	S	BU		A	MS 3
CALIFORNIA MARU	JPTT	7,30	AN	MER	S	P	S	C		A	TMS 3
CHIYOKAWA MARU	JKQL	11,19	AN	MER	S	P	S	BU		A	MS 3
CHOYO MARU	JIUU	9	AN	MER	VS	P	VS	BU			MS 1
CHUYO MARU	JHLP	9,28	AN	MER	S	P	S	BU			TMS 1
DAISHOWA MARU	JELO	30	AN	MER	VS	P	VS	C		MAX MIN A	TMS 3
DARWIN MARU	JMTW	3	AN	MER	S	P	S	BU		A	TMS 3
EIHO MARU	JDXG	30	AN	MER	VS	P	VS	BU		HA A	MS 3
EININ MARU	JCHO	1	AN	MER	S	P	S	BU	SS	HA	TMS 3
EIWA MARU	JCMP	8,17	AN	MER	S	P	S	BU		MAX MIN HA A	MS 3
FUJI MARU	JHQN	28	AN	MER	S	P	S	C	SS	HA	TMS 3
FUSASHIMA MARU	JCCM	19	AN	MER	S	P	S	BU	SS	HA	MS 2
GINRYU MARU	JQUI	28	AN	MER	VS	P	VS	C		HA A	MS 2
GYOKURYU MARU	JMLJ	13	AN	MER	VS	P	VS	C		HA	MS 2
HAINES MARU	JLZV	28	AN	MER	VS	P	VS	BU		HA	MS 3
HAKUSUI MARU	JFEN	13	AN	MER	S	P	S	BU		HA	MS 2
HEIWA MARU	JQEJ	8,17	AN	MER	S	P	S	BU		MAX MIN A	MS 3
HIRASHIMA MARU	JMGN	11	AN	MER	VS	P	VS	BU		HA	MS 2
HORYU MARU	JPGZ	13	AN	MER	VS	P	VS	C		HA	MS 2
HOSEI MARU	JPNQ	11,30	AN	MER	A	P	A	C		HA	MS 3



## JAPAN

HOWA MARU	JCZK	30	AN	MER	S	P	S	BU		A	MS	3
IKUSHIMA MARU	JIOI	11	AN	MER	S	P	S	BU	SS	HA	MS	2
KANTO MARU	JHQ5	28	AN	MER	VS	P	VS	C		A	MS	3
KASHIMA MARU	JNTM	9	AN	MER	S SL	P	S SL	BU	SS	MAX MIN ST HA A	TMS	4
KINRYU MARU	JMIG	11	AN	MER	VS	P	VS	C		HA A	MS	2
KIYO MARU	JQZU	28	AN	MER	VS	P	VS	C	SS	HA	TMS	3
KOREI MARU	JECE	16	AN	MER	S	P	S	BU		MAX MIN HA	MS	2
KOSHUN MARU	JJDG	11	AN	MER	VS	P	VS	BU		HA	MS	1
KOWA MARU	JFSO	11, 17	AN	MER	S	P	S	BU		A	MS	3
KOYO MARU	JPIK	30	AN	MER	VS	P	VS	BU		HA	MS	3
KUNISHIMA MARU	JAGG	28	AN	MER	S	P	S	C		HA	MS	3
MISHIMA MARU	JEBC	3, 27	AN	MER	VS	P	VS	C	SS	HA	TMS	3
NACHI HARU MARU	JCCU	3, 30	AN	MER	VS	P	VS	C		HA	MS	3
NASIPIT MARU	JQCU	11	AN	MER	VS	P	VS	BU		MAX MIN HA	MS	1
NITTEI MARU	JFSG	11	AN	MER	VS	P	VS	C		HA	TMS	2
OISO MARU	JFST	7	AN	MER	VS	P	VS	C		A	MS	2
OKISHIMA MARU	JLIY	7	AN	MER	VS	P	VS	BU		HA A	MS	3
PRIMA MARU	JENB	3	AN	MER	VS	P	VS	C		HA A	MS	1
SEIKEI MARU	JIHL	30	AN	MER	VS	P	VS	C		A	TMS	3
SEIUN MARU	JLBP	7	AN	MER	VS	P	VS	BU		A	TMS	2
SEIWA MARU	JCGI	17	AN	MER	S	P	S	BU		MAX MIN A	MS	3
SHIGESHIMA MARU	JLAX	3	AN	MER	S	P	S	BU	SS	A	MS	2
SHINSEI MARU	JRQD	19	AN	MER	S	P	S	BU		HA	MS	1
SHOHUKU MARU	JFGP	28	AN	MER	VS	P	VS	C		A	TMS	3
SHONAN MARU	JBKX	11	AN	MER	VS	P	VS	BU		HA	S	2

## JAPAN

SHORYU MARU	JKMG	11	AN	MER	VS	P	VS	C	HA	MS	2
SHOWA MARU	JLGI	11	AN	MER	S	P	S	BU	MAX MIN A	MS	3
SPENCER MARU	JGSP	3	AN	MER	VS	P	VS	BU	HA	TMS	3
SUWAHARU MARU	JAZF	30	AN	MER	VS	P	VS	C	HA	MS	2
TAIHAKU MARU	JRBY	3	AN	MER	S	P	S	BU	A	TMS	2
TAIWA MARU	JMQP	17	AN	MER	S	P	S	BU	A	MS	3
TAMASHIMA MARU	JIUP	11	AN	MER	S	P	S	BU	SS HA	MS	2
TOKO MARU	JRPG	16	AN	MER	S	P	S	BU	A	MS	1
TOYO MARU	JHHA	30	AN	MER	S	P	S	BU	A	MS	3
TOYOKUNI MARU	JQFT	30	AN	MER	S	P	S	C	A	TMS	3
WAKAHATA MARU	JNRD	28	AN	MER	S	P	S	C	MAX MIN A	TMS	3
WAKAYAMA MARU	JQAN	3	AN	MER	S	P	S	BU	A	TMS	2
WARYU MARU	JGPM	3	AN	MER	VS	P	VS	C	HA	MS	2
YAMAHA MARU	JIIU	16	AN	MER	S	P	S	C	HA	MS	1
YAMAOKI MARU	JBTG	3	AN	MER	S	P	S	C	HA	MS	3
YAMASATO MARU	JEXH	30	AN	MER	S	P	S	C	MAX MIN HA	TMS	3
YUKO MARU	JDEH	19	AN	MER	VS	P	VS	BU	HA	TMS	1
YUYO MARU	JQDW	30	AN	MER	S	P	S	BU	A	MS	3
ZUIKO MARU	JEWP	30	AN	MER	VS	P	VS	C	MAX MIN A	TMS	3
ZUIUN MARU	JQWT	28	AN	MER	S	P	S	BU	HA	MS	3

## Auxiliary Ships

CHOKO MARU	JDJC	30	AN	MER	S	P	S	C	MAX MIN A	MS	2
MASUMI MARU NO. 2	JMLT	19	AN	MER	S	P	S	BU	HA	MS	1
NARASAN MARU	JPLQ	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2
NIKKOSAN MARU	JGWT	18	AN	MER	S	P	S	BU	MAX MIN A	MS	2

JAPAN

PEKING MARU	JBDD	10,19	AN	MER	VS	P	VS	BU		MS	1
TOSEI MARU	JNNC	16,19	AN	MER	VS	P	VS	BU	MAX MIN HA A	TMS	1

ED. 1966 - SUPPL. NO. 2 (V.1968)

00000108.TIF

KENYA

- 1 EAST AFRICA - UNITED KINGDOM AND CONTINENT
- 2 WESTERN INDIAN OCEAN

KENYA

01.01.1967

## Selected Ships

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HARAMBEE	5ZUH	1	AN	MER	W	P	W	C	SS			S	1
MANIHINE	5ZUE	2	AN*	MER	VS	P	VS		OS	ST	RG	A	T

\* AN = NEW TYPE PRECISION ANEROID BAROMETER.  
ED. 1966 - SUPPL. NO. 1 (X.1967)

00000109.TIF

KOREA, REPUBLIC OF

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

KOREA, REPUBLIC OF

01.03.1966

## Selected Ships

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SURO NO. 1	6KCM	3	AN	MER	US	P	US	BU	RB	1**	AV***	MS 2 20.0

## Supplementary Ships

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ARIRANG	HMKU	2	AN	MER	US	P	US	BU				MS 1 26.0
BANDO	HLAB	1	AN	MER	US	P	US	BU				MS 2 40.0
BUKHANSAN	HLLQ	3	AN	MER	US	P	US	BU				MS 2 10.0
CHANGHANG	HMBV	2	AN	MER	US	P	US	BU				MS 2 40.0
CHANGPA	HLUA	3	AN	MER	US	P	US	BU				MS 2 10.0
CHEJU	HMBU	2	AN	MER	US	P	US	BU				MS 2 40.0
CHUKYANG	HMLS	3	AN	MER	US	P	US	BU				MS 2 9.0
CHUNCHI	HLJC	1	AN	MER	US	P	US	BU				MS 2 42.0
DAEPORI	HMBO	2	AN	MER	US	P	US	BU				MS 2 40.0
DONGHAE	HLHT	1	AN	MER	US	P	US	BU				MS 2 42.0
DONGMYUNG	6KCS	1	AN	MER	US	P	US	BU				MS 2 50.0
DORAJI	HMKT	3	AN	MER	US	P	US	BU				MS 1 26.0
INCHON	HMBS	2	AN	MER	US	P	US	BU				MS 2 40.0
JINYANG	HMMB	3	AN	MER	US	P	US	BU				MS 2 10.0
KERIM	HMNB	3	AN	MER	US	P	US	BU				MS 2 10.0
KOREA	HLOV	1	AN	MER	US	P	US	BU				MS 2
KUNSAN	HMBO	2	AN	MER	US	P	US	BU				MS 2 40.0
MASAN	HLHK	1	AN	MER	US	P	US	BU				MS 2 40.0
MOKPO	HMBK	2	AN	MER	US	P	US	BU				MS 2 40.0
MUKHO	HMBT	2	AN	MER	US	P	US	BU				MS 2 40.0
NAMEHAE	HLHX	1	AN	MER	US	P	US	BU				MS 2 47.0
POHANG	HMBW	2	AN	MER	US	P	US	BU				MS 2 40.0
PUSAN	HLHJ	1	AN	MER	US	P	US	BU				MS 2 40.0
SAEJONG	6KCU	1	AN	MER	US	P	US	BU				MS 2 53.0
SILLA	HLPE	1	AN	MER	US	P	US	BU				MS 2 39.0
SORABOL	HMUU	1	AN	MER	US	P	US	BU				MS 2

\* MEAN HEIGHT, IN FEET, OF THE OBSERVING PLATFORM.

\*\* RECORDING BAROGRAPH (1 DAY).

\*\*\* AEROVANE.

KOREA, REPUBLIC OF

SUHAE	HLHU	1	AN	MER	US	P	US	BU	MS	2	42.0
SUNDUCK	6KCT	1	AN	MER	US	P	US	BU	MS	2	50.0
YOSU	HMBC	2	AN	MER	US	P	US	BU	MS	2	40.0



## NETHERLANDS

- 1 NO FIXED ROUTES. WORLD-WIDE VOYAGES
- 2 NW EUROPE - FAR EAST (VIA CAPETOWN)
- 3 NW EUROPE - SOUTH AFRICA - EAST AFRICA
- 4 NW EUROPE - BENGAL - BURMA (VIA CAPETOWN)
- 5 NW EUROPE - EAST COAST SOUTH AMERICA
- 6 JAPAN - PANAMA - WEST INDIES - WEST COAST CENTRAL AMERICA - JAPAN
- 7 FAR EAST - WEST COAST SOUTH AMERICA
- 8 EAST COAST NORTH AMERICA - EAST COAST AFRICA - PERSIAN GULF
- 9 EAST COAST NORTH AMERICA - PANAMA - FAR EAST - PERSIAN GULF
- 10 WEST COAST NORTH AMERICA - PANAMA - CAPETOWN - EAST AFRICA - FAR EAST - WEST COAST NORTH AMERICA
- 11 JAPAN - NEW ZEALAND - PANAMA - NW EUROPE
- 12 NW EUROPE - PANAMA - NEW ZEALAND
- 13 NW EUROPE - CAPETOWN - FAR EAST - WEST IRIAN - AUSTRALIAN NEW GUINEA
- 14 WEST COAST NORTH AMERICA - FAR EAST - PERSIAN GULF
- 15 NW EUROPE - MEDITERRANEAN - CAPETOWN - EAST AFRICA
- 16 NW EUROPE - CAPETOWN - PERSIAN GULF
- 17 NW EUROPE - CAPETOWN - AUSTRALIA
- 18 NW EUROPE - WEST AFRICA
- 19 NW EUROPE - CAPETOWN - INDONESIA
- 20 WEST COAST NORTH AMERICA - FAR EAST - EAST COAST AFRICA
- 21 EAST COAST NORTH AMERICA - CAPETOWN - PERSIAN GULF - FAR EAST - PANAMA - GULF PORTS - EAST COAST NORTH AMERICA
- 22 WEST COAST SOUTH AMERICA - PANAMA - MEDITERRANEAN
- 23 NW EUROPE - CARIBBEAN SEA
- 24 NW EUROPE - EAST COAST CENTRAL AMERICA
- 25 NW EUROPE - WEST COAST CENTRAL AMERICA
- 26 NW EUROPE - WEST COAST SOUTH AMERICA
- 27 EAST AND SOUTH AFRICA - AUSTRALIA
- 28 AFRICA - NEW ZEALAND
- 29 WEST AND SOUTH AFRICA - AUSTRALIA
- 30 AUSTRALIA - EAST COAST SOUTH AMERICA
- 31 AUSTRALIA - JAPAN - HONG KONG - AUSTRALIA
- 32 AUSTRALIA - INDIA
- 33 NEW ZEALAND - EAST ASIA
- 34 AUSTRALIA - BANGKOK
- 35 FAR EAST - AFRICA - SOUTH AMERICA
- 36 FAR EAST - AFRICA
- 37 PERSIAN GULF - EAST AND SOUTH AFRICA
- 38 NW EUROPE - EAST COAST NORTH AMERICA
- 39 NW EUROPE - GULF OF MEXICO
- 40 NW EUROPE - WEST COAST NORTH AMERICA
- 41 EAST COAST NORTH AMERICA - WEST COAST NORTH AMERICA
- 42 NORTH SEA
- 43 CRUISES ROUND THE WORLD

NETHERLANDS

01.01.1968

## Selected Ships

Ship Name	Code	Count	Agency	Origin	Day	Month	Year	Platform	Height	Instrument	Height
ABBEEKERK	PCBJ	2	MER	MER	W	P	W	BU	SS	MS	16.0
ABIDA (Tanker)	PCBP	1	AN	MER	W	P	W	BU		TMS	14.0
ACHILLES	PCCF	26	AN	MER	W	P	W	BU	SS	TMS	12.0
ACILA (Tanker)	PCCM	1	AN	MER	W	P	W	BU		TMS	14.0
ACMAEA (Tanker)	PCCS	1	AN	MER	W	P	W	BU		TMS	15.0
ACTEON (Tanker)	PCCV	1	AN	MER	W	P	W	BU		TMS	15.0
ALAMAK	PCFY	8	AN	MER	W	P	W	BU	SS	TMS	17.0
ALCHIBA	PCIM	8	AN	MER	W	P	W	BU	SS	TMS	17.0
ALCOR	PCIS	4	AN	MER	W	P	W	BU	SS	TMS	16.0
ALGOL	PCLD	15	AN	MER	W	P	W	BU	SS	TMS	15.0
ALGORAB	PCLF	5	AN	MER	W	P	W	BU	SS	TMS	15.0
ALHENA	PCLQ	5	AN	MER	W	P	W	BU	SS	TMS	15.0
ALIOOTH	PCMI	5	AN	MER	W	P	W	BU	SS	TMS	13.0
ALKES	PCMK	8	AN	MER	W	P	W	BU	SS	TMS	14.0
ALMKERK	PCMY	2	MER	MER	W	P	W	BU	SS	TMS	18.0
ALNATI	PCNB	5	AN	MER	W	P	W	BU	SS	TMS	15.0
ALNITAK	PCNE	8	AN	MER	W	P	W	BU	SS	TMS	15.0
ALUDRA	PCOB	8	AN	MER	W	P	W	BU	SS	TMS	15.0
AMERSKERK	PCOU	3	AN	MER	W	P	W	BU	SS	MS	16.0
AMPENAN	PCPE	2	MER	MER	W	P	W	BU	SS	MS	18.0
AMSTELDIEP	PCPH	1	AN	MER	W	P	W	BU	SS	MS	17.0
AMSTELHOEK	PCPK	1	AN	MER	W	P	W	BU	SS	MS	17.0
AMSTELHOF	PCPL	1	AN	MER	W	P	W	BU	SS	MS	18.0
AMSTELKROON	PCPN	1	AN	MER	W	P	W	BU	SS	MS	17.0
AMSTELLAND	PCPS	5	AN	MER	W	P	W	BU	SS	MS	16.0
AMSTELMEER	PCPQ	1	AN	MER	W	P	W	BU	SS	MS	16.0
AMSTELMOLEN	PCPR	1	AN	MER	W	P	W	BU	SS	MS	16.0
AMSTELPARK	PCPO	1	AN	MER	W	P	W	BU	SS	TMS	19.0
AMSTELSTAD	PCPU	1	AN	MER	W	P	W	BU	SS	MS	16.0
AMSTELVEEN	PCPY	1	AN	MER	W	P	W	BU	SS	MS	17.0
AMSTELVELD	PCPW	1	AN	MER	W	P	W	BU	SS	MS	17.0
ANDYK	PCQP	2	AN	MER	W	P	W	BU	SS	MS	17.0

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## NETHERLANDS

ANNENKERK	PCRL	2	AN	MER	W	P	W	BU	SS	MS	1	15.0
ARCA (Tanker)	PCSS	1	AN	MER	W	P	W	BU		TMS	1	14.0
ARCHIMEDES	PCSU	26	AN	MER	W	P	W	BU	SS	TMS	1	12.0
ARENDSKERK	PCTI	3	AN	MER	W	P	W	BU	SS	MS	1	16.0
ARES	PCTM	26	AN	MER	W	P	W	BU	SS	TMS	1	13.0
ARISTOTELES	PCUP	25	AN	MER	W	P	W	BU	SS	TMS	1	12.0
ASMIDISKE	PCUW	38	AN	MER	W	P	W	BU	SS	TMS	1	16.0
ASTEROPE	PCUY	2	AN	MER	W	P	W	BU	SS	TMS	1	16.0
ATLANTIC STAR	PCVK	38	AN	MER	W	P	W	BU	SS	TMS	1	25.0
ATYS (Tanker)	PCWA	1	AN	MER	W	P	W	BU		TMS	1	15.0
AVEDRECHT (Tanker)	PCWM	1	AN	MER	W	P	W	BU		TMS	1	16.0
BALI	PCXT	2	AN	MER	W	P	W	BU	SS	MS	1	16.0
BALONG	PCXQ	3	AN	MER	W	P	W	BU	SS	MS	1	18.0
BANDA	PCYB	6	AN	MER	W	P	W	BU	SS	MS	1	17.0
BANGGAI	PCYE	1	AN	MER	W	P	W	BU	SS	MS	1	18.0
BARENDRECHT (Tanker)	PCYP	1	AN	MER	W	P	W	BU		MS	1	19.0
BATJAN	PCYY	7	AN	MER	W	P	W	BU	SS	MS	1	19.0
BATU	PCZG	4	AN	MER	W	P	W	BU	SS	MS	1	18.0
BAWEAN	PCZK	8	AN	MER	W	P	W	BU	SS	MS	1	17.0
BENGALEN	PDAD	12	AN	MER	W	P	W	BU	SS	MS	1	15.0
BENGKALIS	PDAF	7	MER	MER	W	P	W	BU	SS	MS	1	18.0
BILLITON	PDCV	2	MER	MER	W	P	W	BU	SS	MS	1	16.0
BINTANG	PDDG	7	AN	MER	W	P	W	BU	SS	MS	1	16.0
BLITAR	PDDR	2	MER	MER	W	P	W	BU	SS	MS	1	16.0
BOISSEVAIN	PDEP	35	MER	MER	W	P	W	BU	SS	MS	2	17.0
BORNEO	PDFE	13	AN	MER	W	P	W	BU	SS	MS	1	16.0
BOVENKERK	PDFY	16	AN	MER	W	P	W	BU	SS	TMS	1	17.0
CALAMARES	PDHZ	23	AN	MER	W	P	W	BU	SS	MS	1	15.0
CALTEX ARNHEM (Tanker)	PDIA	1	AN	MER	W	P	W	BU		TMS	1	15.0
CALTEX AMSTERDAM (Tanker)	PDHY	1	AN	MER	W	P	W	BU		TMS	1	16.0
CALTEX EINDHOVEN (Tanker)	PDIB	1	AN	MER	W	P	W	BU	SS	TMS	1	15.0

## NETHERLANDS

CALTEX MADRID (Tanker)	PDII	1	AN	MER	W	P	W	BU	SS	TMS	1	17.0
CALTEX NAPLES (Tanker)	PDHX	1	AN	MER	W	P	W	BU		TMS	1	15.0
CALTEX NEDERLAND (Tanker)	PDHO	1	AN	MER	W	P	W	BU	SS	TMS	1	17.0
CALTEX ROTTERDAM (Tanker)	PDIO	1	AN	MER	W	P	W	BU		TMS	1	15.0
CAMITIA (Tanker)	PDIV	1	AN	MER	W	P	W	BU		MS	1	15.0
CAMPHUYS	PDIL	37	AN	MER	W	P	W	BU	SS	TMS	1	13.0
CARTAGO	PDJV	41	AN	MER	W	P	W	BU		MS	1	15.0
CERES	PDKA	26	AN	MER	W	P	W	BU	SS	TMS	1	12.0
CINULIA (Tanker)	PDKK	1	AN	MER	W	P	W	BU		MS	1	13.0
CLYDE	PDKY	1	AN	MER	W	P	W	BU	SS	TMS	1	8.0
CRANIA (Tanker)	PDMS	1	AN	MER	W	P	W	BU		MS	1	15.0
DALLIA (Tanker)	PJKR	1	AN	MER	W	P	W	BU		TMS	1	20.0
DAPHNE (Tanker)	PJKJ	1	AN	MER	W	P	W	BU		TMS	1	20.0
DE HOOP (Hospital Church)	PHKS	42	AN	MER	W	P	W	BU	SS	TMS	1	10.0
DELTADRECHT	PDOG	1	AN	MER	W	P	W	BU		TMS	1	17.0
DIADEMA (Tanker)	PJKE	1	AN	MER	W	P	W	BU		TMS	1	20.0
DIEMERDYK	PDPT	40	AN	MER	W	P	W	BU	SS	MS	1	17.0
DILOMA (Tanker)	PJKA	1	AN	MER	W	P	W	BU		TMS	1	20.0
DINTEL DYK	PDQG	40	AN	MER	W	P	W	BU	SS	MS	1	18.0
DIOGENES	PDQJ	26	AN	MER	W	P	W	BU	SS	TMS	1	12.0
DIONE (Tanker)	PJKP	1	AN	MER	W	P	W	BU		TMS	1	20.0
DORDRECHT	PDRW	1	AN	MER	W	P	W	BU		TMS	1	18.0
DOSINA (Tanker)	PJKK	1	AN	MER	W	P	W	BU		TMS	1	18.0
DUIVENDRECHT	PDTQ	1	AN	MER	W	P	W	BU		TMS	1	19.0
EEMLAND	PDVI	5	AN	MER	W	P	W	BU	SS	MS	1	15.0
ELBE	PDWN	1	AN	MER	W	P	W	BU	SS	TMS	1	8.0
ESSO AMSTERDAM (Tanker)	PDZI	1	AN	MER	W	P	W	BU	SS	TMS	1	16.0
ESSO DEN HAAG (Tanker)	PDZK	1	AN	MER	W	P	W	BU	SS	TMS	1	21.0

## NETHERLANDS

ESSO ROTTERDAM (Tanker)	PDZO	1	AN	MER	W	P	W	BU	SS	TMS	1	14.0
FOREST HILL (Tanker)	PEDH	1	AN	MER	W	P	W	BU	SS	TMS	1	16.0
FOREST LAKE (Tanker)	PEDE	1	AN	MER	W	P	W	BU	SS	TMS	1	15.0
FOREST TOWN (Tanker)	PEDF	1	AN	MER	W	P	W	BU	SS	TMS	1	16.0
GAASTERDYK	PEFE	39	AN	MER	W	P	W	BU	SS	TMS	1	19.0
GAASTERKERK	PEFG	4	MER	MER	W	P	W	BU	SS	MS	1	13.0
GAASTERLAND	PEFJ	5	AN	MER	W	P	W	BU	SS	MS	1	11.0
GANYMEDES	PEFR	23	AN	MER	W	P	W	BU	SS	TMS	1	12.0
GAROET	PEFU	2	MER	MER	W	P	W	BU	SS	MS	1	14.0
GEESTLAND	PEGW	9	AN	MER	W	P	W	BU	SS	TMS	1	10.0
GEESTSTAR	PEGX	9	AN	MER	W	P	W	BU	SS	TMS	1	10.0
GIESSENKERK	PEIY	4	AN	MER	W	P	W	BU	SS	MS	1	15.0
GORREDYK	PEJR	39	AN	MER	W	P	W	BU	SS	TMS	1	18.0
GRAVELAND	PEKB	5	AN	MER	W	P	W	BU	SS	MS	1	12.0
GREBBEDYK	PEKF	39	AN	MER	W	P	W	BU	SS	TMS	1	19.0
GROOTEKERK	PELD	4	MER	MER	W	P	W	BU	SS	MS	1	15.0
GROTEDYK	PELF	39	AN	MER	W	P	W	BU	SS	TMS	1	19.0
GULF HANSA (Tanker)	PELP	1	AN	MER	W	P	W	BU	SS	MS	1	16.0
GULF HOLLANDER (Tanker)	PELQ	1	AN	MER	W	P	W	BU	SS	TMS	1	16.0
HEEMSKERK	PEPK	16	MER	MER	W	P	W	BU	SS	MS	1	15.0
HERCULES	PERC	23	AN	MER	W	P	W	BU	SS	TMS	1	12.0
HERMES	PERB	25	AN	MER	W	P	W	BU	SS	TMS	1	12.0
HILVERSUM	PERT	39	AN	MER	W	P	W	BU	SS	TMS	1	15.0
HOLENDRECHT	PESI	1	AN	MER	W	P	W	BU		TMS	1	18.0
HOLLANDS DIEP	PEST	1	AN	MER	W	P	W	BU		MS	1	15.0
HOLLANDS DREEF	PESW	1	MER	MER	W	P	W	BU		MS	1	15.0
HOLLANDS DUIN	PESS	1	AN	MER	W	P	W	BU		MS	1	14.0
HOOGERK	PETG	18	AN	MER	W	P	W	BU	SS	MS	1	15.0
HOUTMAN	PEUC	33	MER	MER	W	P	W	BU	SS	TMS	1	13.0

## NETHERLANDS

ITTERSUM	PEXG	39	AN	MER	W	P	W	BU	SS	TMS	1	15.0
JACOB VAN HEEMSKERCK	PEYR	1	AN	MER	W	P	W	BU	SS	TMS	1	8.0
JOHANNES FRANS	PFDN	1	MER	MER	W	P	W	BU	SS	TMS	1	15.0
KABYLIA (Tanker)	PFGI	1	AN	MER	W	P	W	BU		MS	1	14.0
KALYDON (Tanker)	PFGO	1	AN	MER	W	P	W	BU		MS	1	14.0
KAMPERDYK	PFGW	24	AN	MER	W	P	W	BU	SS	TMS	1	14.0
KARA (Tanker)	PFGT	1	AN	MER	W	P	W	BU		MS	1	14.0
KARACHI	PFGX	2	MER	MER	W	P	W	BU	SS	MS	1	18.0
KARAKORUM	PFGY	8	AN	MER	W	P	W	BU	SS	MS	1	20.0
KARIMATA	PFHE	12	AN	MER	W	P	W	BU	SS	MS	1	19.0
KARIMUN	PFHF	2	AN	MER	W	P	W	BU	SS	MS	1	17.0
KATELYSIA (Tanker)	PFHO	1	AN	MER	W	P	W	BU		MS	1	15.0
KATENDRECHT	PFHQ	4	AN	MER	W	P	W	BU		TMS	1	15.0
KATSEDYK	PFHR	18	AN	MER	W	P	W	BU	SS	TMS	1	14.0
KATWIJK	PFHW	1	MER	MER	W	P	W	BU	SS	TMS	1	16.0
KEIZERSWAARD (Tanker)	PFIM	1	AN	MER	W	P	W	BU	SS	TMS	1	14.0
KELLETTIA (Tanker)	PFIQ	1	AN	MER	W	P	W	BU		MS	1	14.0
KENIA (Tanker)	PFIT	1	AN	MER	W	P	W	BU		MS	1	14.0
KENNEMERLAND	PFIW	5	AN	MER	W	P	W	BU	SS	MS	1	14.0
KERKEDYK	PFIX	39	AN	MER	W	P	W	BU	SS	TMS	1	13.0
KERMIA (Tanker)	PFIY	1	AN	MER	W	P	W	BU		MS	1	14.0
KHASIELLA (Tanker)	PFJH	1	AN	MER	W	P	W	BU		MS	1	14.0
KIELDRECHT	PFJK	4	AN	MER	W	P	W	BU		MS	1	14.0
KINDERDYK	PFJL	40	AN	MER	W	P	W	BU	SS	MS	1	13.0
KLOOSTERDYK	PFKE	24	AN	MER	W	P	W	BU	SS	TMS	1	13.0
KLOOSTERKERK	PFKF	17	AN	MER	W	P	W	BU	SS	TMS	1	17.0
KOPIONELLA (Tanker)	PFLF	1	AN	MER	W	P	W	BU		MS	1	14.0
KORATIA (Tanker)	PFLH	1	AN	MER	W	P	W	BU		MS	1	14.0
KORENDYK	PFLK	24	AN	MER	W	P	W	BU	SS	TMS	1	14.0
KORENIA (Tanker)	PFLJ	1	AN	MER	W	P	W	BU		MS	1	14.0
KOROVINA (Tanker)	PFLM	1	MER	MER	W	P	W	BU		MS	1	14.0
KOSICIA (Tanker)	PFLO	1	AN	MER	W	P	W	BU		MS	1	13.0

## NETHERLANDS

KOSSMATELLA (Tanker)	PFLQ	1	AN	MER	W	P	W	BU		MS	1	14.0
KOUDEKERK	PFLP	2	AN	MER	W	P	W	BU		TMS	1	16.0
KREBSIA (Tanker)	PFLV	1	AN	MER	W	P	W	BU		MS	1	14.0
KRYPTOS (Tanker)	PFLX	1	AN	MER	W	P	W	BU		MS	1	14.0
KYLIX (Tanker)	PFLY	1	AN	MER	W	P	W	BU		MS	1	12.0
LAARDERKERK	PFMZ	4	AN	MER	W	P	W	BU	SS	TMS	1	18.0
LAERTES	PFNF	19	AN	MER	W	P	W	BU	SS	MS	1	15.0
LANGKOEAS	PFNH	19	AN	MER	W	P	W	BU	SS	MS	1	17.0
LEIDERKERK	PFNO	16	AN	MER	W	P	W	BU	SS	TMS	1	18.0
LELYKERK	PFOA	16	AN	MER	W	P	W	BU	SS	TMS	1	18.0
LEUVE LLOYD	PFOR	12	AN	MER	W	P	W	BU	SS	TMS	1	17.0
LIMBURG	PFOS	14	MER	MER	W	P	W	BU	SS	MS	1	14.0
LOIRE LLOYD	PFPL	12	AN	MER	W	P	W	BU	SS	TMS	1	18.0
LOOSDRECHT	PFPJ	16	AN	MER	W	P	W	BU		MS	1	16.0
LOPPERSUM	PFQI	39	AN	MER	W	P	W	BU	SS	TMS	1	15.0
MAASDAM	PFQR	43	AN	MER	W	P	W	BU	SS	TMS	3	18.0
MAAS LLOYD	PFRM	20	AN	MER	W	P	W	BU	SS	TMS	1	14.0
MADISON LLOYD	PFSG	2	AN	MER	W	P	W	BU	SS	TMS	1	15.0
MAIN LLOYD	PFSU	12	AN	MER	W	P	W	BU	SS	TMS	1	15.0
MARNE LLOYD	PFVT	10	MER	MER	W	P	W	BU	SS	TMS	1	15.0
MATARAM	PFWF	2	MER	MER	W	P	W	BU	SS	MS	1	15.0
MEERDRECHT	PFWU	1	AN	MER	W	P	W	BU		TMS	1	17.0
MERCURIUS	PFYJ	24	AN	MER	W	P	W	BU	SS	TMS	1	12.0
MERSEY LLOYD	PFYT	2	MER	MER	W	P	W	BU	SS	TMS	1	15.0
MERWE LLOYD	PFYU	10	AN	MER	W	P	W	BU	SS	TMS	1	15.0
MYDRECHT (Tanker)	PGBW	1	AN	MER	W	P	W	BU		TMS	1	14.0
MISSISSIPPI LLOYD	PGAF	21	MER	MER	W	P	W	BU	SS	TMS	1	15.0
MOERDYK	PGAO	40	AN	MER	W	P	W	BU	SS	TMS	1	19.0
MONTFERLAND	PGBA	5	AN	MER	W	P	W	BU	SS	MS	1	14.0
MOORDRECHT (Tanker)	PGBE	1	AN	MER	W	P	W	BU		TMS	1	15.0
MUNTTOREN (Tanker)	PGBQ	1	AN	MER	W	P	W	BU	SS	TMS	1	15.0
MUSI LLOYD	PGBU	21	MER	MER	W	P	W	BU	SS	TMS	1	15.0

## NETHERLANDS

NEDER EBRO	PGDH	10	AN	MER	W	P	W	BU	SS	TMS	1	14.0
NEDER EEMS	PGDI	9	AN	MER	W	P	W	BU	SS	TMS	1	15.0
NEDER ELBE	PGDJ	10	MER	MER	W	P	W	BU	SS	TMS	1	14.0
NEDER LEK	PGDL	11	AN	MER	W	P	W	BU	SS	TMS	1	14.0
NEDER LINGE	PGDM	12	AN	MER	W	P	W	BU	SS	TMS	1	14.0
NEDER RHONE	PGDQ	2	AN	MER	W	P	W	BU	SS	TMS	1	14.0
NEDER RYN	PGDP	2	AN	MER	W	P	W	BU	SS	TMS	1	14.0
NEDER WAAL	PGDK	2	AN	MER	W	P	W	BU	SS	MS	1	15.0
NEDER WESER	PGDO	9	MER	MER	W	P	W	BU	SS	MS	1	19.0
NEPTUNUS	PGEU	24	AN	MER	W	P	W	BU	SS	TMS	1	16.0
NIEUW AMSTERDAM	PGGF	23	AN	MER	W	P	W	BU	SS	TMS	6	24.0
NISO	PJKL	1	AN	MER	W	P	W	BU		TMS	1	19.0
NOORDWIJK	PGJK	1	AN	MER	W	P	W	BU	SS	TMS	1	18.0
NYKERK	PGKR	16	MER	MER	W	P	W	BU	SS	MS	1	14.0
OLDEKERK	PGMH	3	MER	MER	W	P	W	BU	SS	MS	1	15.0
OMMENKERK	PGMR	16	AN	MER	W	P	W	BU	SS	MS	1	15.0
ONDINA (Tanker)	PGNB	1	AN	MER	W	P	W	BU		TMS	1	16.0
ONOBA (Tanker)	PGNL	1	AN	MER	W	P	W	BU		TMS	1	19.0
OOSTKERK	PGND	17	MER	MER	W	P	W	BU	SS	MS	1	15.0
ORANJE NASSAU	PGOJ	23	AN	MER	W	P	W	BU	SS	TMS	2	17.0
OSSENDRECHT	PGPM	1	AN	MER	W	P	W	BU		TMS	1	17.0
OUWERKERK	PGPR	3	AN	MER	W	P	W	BU	SS	MS	1	15.0
OVERIJSEL	PGPW	2	AN	MER	W	P	W	BU	SS	MS	1	15.0
PALAMEDES	PGOT	23	AN	MER	W	P	W	BU	SS	TMS	1	12.0
PERICLES	PGRZ	26	AN	MER	W	P	W	BU	SS	TMS	1	12.0
P.G. THULIN	PGQA	1	MER	MER	W	P	W	BU		TMS	1	15.0
POELDYK	PGTV	24	AN	MER	W	P	W	BU	SS	TMS	1	16.0
PRINS DER NEDERLANDEN	PGVR	23	AN	MER	W	P	W	BU	SS	TMS	2	16.0
PRINSES MARGRIET	PGVS	23	AN	MER	W	P	W	BU	SS	TMS	2	13.0
PRINSES MARGRIET (Training)	PGVO	42	AN	MER	W	P	W	BU	SS	TMS	1	11.0
RADJA	PGYE	4	MER	MER	W	P	W	BU	SS	MS	1	15.0
RANDFONTEIN	PGYL	3	AN	MER	W	P	W	BU	SS	TMS	2	17.0



## NETHERLANDS

RONDO	PHDN	4	MER	MER	W	P	W	BU	SS	MS	1	16.0
ROTTERDAM	PHEG	23	AN	MER	W	P	W	BU	SS	TMS	6	27.0
ROTTI	PHEM	14	MER	MER	W	P	W	BU	SS	MS	1	16.0
RUYS	PHFL	35	MER	MER	W	P	W	BU	SS	MS	2	16.0
RYNDAM	PHFR	43	AN	MER	W	P	W	BU	SS	TMS	3	20.0
SCHELDE LLOYD	PHJC	2	MER	MER	W	P	W	BU	SS	TMS	1	15.0
SCHIEDYK	PHJM	40	AN	MER	W	P	W	BU	SS	MS	1	16.0
SCHIEKERK	PHJN	3	AN	MER	W	P	W	BU	SS	TMS	1	18.0
SCHIE LLOYD	PHJO	2	MER	MER	W	P	W	BU	SS	TMS	1	15.0
SEINE LLOYD	PHKH	13	AN	MER	W	P	W	BU	SS	TMS	1	16.0
SEPIA (Tanker)	PHKW	1	AN	MER	W	P	W	BU		TMS	1	16.0
SEROOSKERK	PHLP	3	AN	MER	W	P	W	BU	SS	TMS	1	18.0
SERVAASKERK	PHLR	2	AN	MER	W	P	W	BU	SS	TMS	1	18.0
SIGLI	PHMJ	34	AN	MER	W	P	W	BU	SS	TMS	1	8.0
SILINDOENG	PHMO	37	AN	MER	W	P	W	BU	SS	TMS	1	8.0
SIMONSKERK	PHMU	3	AN	MER	W	P	W	BU	SS	TMS	1	18.0
SINOOUTSKERK	PHNB	2	AN	MER	W	P	W	BU	SS	TMS	1	18.0
SLAMAT	PHOA	3	MER	MER	W	P	W	BU	SS	MS	1	15.0
SLIEDRECHT	PHOF	1	AN	MER	W	P	W	BU		MS	1	17.0
SLOTTERKERK	PHOP	3	MER	MER	W	P	W	BU	SS	TMS	1	16.0
SOCRATES	PHOK	23	AN	MER	W	P	W	BU	SS	TMS	1	12.0
SPAARNEKERK	PHPZ	2	AN	MER	W	P	W	BU	SS	TMS	1	18.0
STATENDAM	PHSC	43	AN	MER	W	P	W	BU	SS	TMS	5	18.0
STEENKERK	PHSG	17	AN	MER	W	P	W	BU	SS	TMS	1	18.0
STRAAT BALI	PHTJ	36	MER	MER	W	P	W	BU	SS	TMS	1	15.0
STRAAT BANKA	PHTL	35	MER	MER	W	P	W	BU	SS	MS	1	16.0
STRAAT CHATHAM	PHUB	27	MER	MER	W	P	W	BU	SS	TMS	1	13.0
STRAAT CLARENCE	PHTM	32	MER	MER	W	P	W	BU	SS	MS	1	13.0
STRAAT CLEMENT	PHTX	27	MER	MER	W	P	W	BU	SS	MS	1	13.0
STRAAT COLOMBO	PHUD	32	MER	MER	W	P	W	BU	SS	TMS	1	15.0
STRAAT COOK	PHTI	30	MER	MER	W	P	W	BU	SS	MS	1	14.0
STRAAT CUMBERLAND	PHTZ	27	MER	MER	W	P	W	BU	SS	MS	1	13.0
STRAAT FIJI	PHUO	35	MER	MER	W	P	W	BU	SS	TMS	1	13.0

## NETHERLANDS

STRAAT FLORIDA	PHUP	35	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT FRANKLIN	PHUI	36	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT FRAZER	PHUK	36	MER	MER	W	P	W	BU	SS	TMS	1	16.0	
STRAAT FREETOWN	PHUH	36	MER	MER	W	P	W	BU	SS	TMS	1	15.0	
STRAAT FREMANTLE	PHUF	36	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT FUSHIMI	PHUM	35	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT FUTAMI	PHUN	35	MER	MER	W	P	W	BU	SS	TMS	1	15.0	
STRAAT HOLLAND	PHUQ	35	MER	MER	W	P	W	BU	SS	TMS	1	15.0	
STRAAT JOHORE	PHTS	27	MER	MER	W	P	W	BU	SS	MS	1	13.0	
STRAAT LAGOS	PHUT	28	MER	MER	W	P	W	BU	SS	TMS	1	12.0	
STRAAT LE MAIRE	PHUR	29	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT LOMBOK	PHTR	32	MER	MER	W	P	W	BU	SS	MS	1	14.0	
STRAAT LUANDA	PHUS	28	MER	MER	W	P	W	BU	SS	TMS	1	13.0	
STRAAT LUZON	PHUV	29	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT MADURA	PHTQ	33	MER	MER	W	P	W	BU	SS	TMS	1	13.0	
STRAAT MAGELHAEN	PHTW	36	MER	MER	W	P	W	BU	SS	TMS	1	14.0	
STRAAT MOZAMBIQUE	PHTP	36	MER	MER	W	P	W	BU	SS	TMS	1	15.0	
STRAAT RIO	PHUC	36	MER	MER	W	P	W	BU	SS	MS	1	14.0	
STRAAT SINGAPORE	PHTV	27	MER	MER	W	P	W	BU	SS	MS	1	14.0	
STRAAT TORRES	PHTU	33	AN	MER	W	P	W	BU	SS	MS	1	13.0	
STRAAT TOWA	PHUE	36	MER	MER	W	P	W	BU	SS	TMS	1	15.0	
STRAAT VAN DIEMEN	PHTY	27	MER	MER	W	P	W	BU	SS	MS	1	14.0	
STREEFKERK	PHUG	15	AN	MER	W	P	W	BU	SS	TMS	1	18.0	
TAHAMA (Tanker)	PHWG	1	AN	MER	W	P	W	BU	SS	TMS	1	16.0	
TAMARA (Tanker)	PHWJ	1	AN	MER	W	P	W	BU	SS	TMS	1	16.0	
TEGELBERG	PHWZ	35	MER	MER	W	P	W	BU	SS	MS	2	17.0	
THUREDRECHT	PHYP	1	AN	MER	W	P	W	BU	SS	TMS	1	17.0	
TJIBANTJET	PHZF	36	MER	MER	W	P	W	BU	SS	MS	1	14.0	
TJIBODAS	PHZI	36	MER	MER	W	P	W	BU	SS	MS	1	14.0	
TJIKAMPEK	PHZW	36	MER	MER	W	P	W	BU	SS	MS	1	13.0	
TJILIWONG	PHYT	36	MER	MER	W	P	W	BU	SS	TMS	1	12.0	
TJILUWAH	PHZE	31	MER	AN	MER	W	P	W	BU	SS	TMS	2	16.0

## NETHERLANDS

TJIMANUK	PHYS	36	MER	MER	W	P	W	BU	SS	TMS	1	12.0
TJINEGARA	PHZC	32	MER	MER	W	P	W	BU	SS	MS	1	16.0
TJIPONDOK	PHZX	36	MER	MER	W	P	W	BU	SS	MS	1	13.0
TJTITARUM	PHYZ	36	MER	MER	W	P	W	BU	SS	TMS	1	12.0
TJITJALENGKA	PIAD	35	MER	MER	W	P	W	BU	SS	MS	2	15.0
TJIWANGI	PIAM	31	MER	MER	W	P	W	BU	SS	MS	2	18.0
ULYSSES	PICJ	25	AN	MER	W	P	W	BU	SS	TMS	1	12.0
UTRECHT	PICT	14	MER	MER	W	P	W	BU	SS	TMS	1	16.0
VAN CLOON	PIIM	34	MER	MER	W	P	W	BU	SS	TMS	1	10.0
VAN NECK	PIDS	34	MER	MER	W	P	W	BU	SS	TMS	1	12.0
VAN NOORT	PIDW	34	MER	MER	W	P	W	BU	SS	TMS	1	12.0
VAN RIEBEECK	PIDY	37	AN	MER	W	P	W	BU	SS	TMS	1	13.0
VASUM (Tanker)	PIEK	1	AN	MER	W	P	W	BU		TMS	1	16.0
VIANA (Tanker)	PIGS	1	AN	MER	W	P	W	BU		TMS	1	15.0
VIDENA (Tanker)	PIGT	1	AN	MER	W	P	W	BU		TMS	1	15.0
VITREA (Tanker)	PIGU	1	AN	MER	W	P	W	BU		TMS	1	16.0
VIVIPARA (Tanker)	PIGQ	1	AN	MER	W	P	W	BU		TMS	1	16.0
WAARDRECHT	PILJ	1	AN	MER	W	P	W	BU		TMS	1	16.0
WATERLAND	PIMV	3	AN	MER	W	P	W	BU	SS	MS	1	16.0
WESTERKERK	PIOA	17	AN	MER	W	P	W	BU	SS	TMS	1	18.0
WESTERTOREN (Tanker)	PIOG	1	AN	MER	W	P	W	BU	SS	TMS	1	17.0
WIELDRECHT	PIOU	1	AN	MER	W	P	W	BU		TMS	1	13.0
WILLEMSKERK	PIQR	17	AN	MER	W	P	W	BU	SS	TMS	1	18.0
WISSEKERK	PIRA	17	AN	MER	W	P	W	BU	SS	TMS	1	18.0
WITMARSUM	PIRE	39	AN	MER	W	P	W	BU	SS	TMS	1	15.0
WOENSDRECHT	PIRX	1	AN	MER	W	P	W	BU		TMS	1	15.0
WOLTERSUM	PIRL	39	AN	MER	W	P	W	BU	SS	TMS	1	15.0
WONOGIRI	PIRO	7	MER	MER	W	P	W	BU	SS	MS	1	15.0
WONORATO	PIRN	22	AN	MER	W	P	W	BU	SS	TMS	1	16.0
WONOSARI	PIRP	16	MER	MER	W	P	W	BU	SS	MS	1	16.0
WONOSOBO	PIRR	7	MER	MER	W	P	W	BU	SS	MS	1	16.0
ZAANKERK	PIWC	3	AN	MER	W	P	W	BU	SS	MS	1	17.0

## NETHERLANDS

ZAANLAND	PIWD	19	AN	MER	W	P	W	BU	SS	MS	1	16.0
ZAFRA (Tanker)	PIWA	1	AN	MER	W	P	W	BU		TMS	1	15.0
ZARIA (Tanker)	PIWB	1	AN	MER	W	P	W	BU		TMS	1	15.0
ZEELAND	PIWU	14	MER	MER	W	P	W	BU	SS	MS	1	15.0
ZONNEKERK	PIYJ	15	AN	MER	W	P	W	BU	SS	MS	1	16.0
ZUIDERKERK	PIYR	3	MER	MER	W	P	W	BU	SS	TMS	1	17.0
ZWARTE ZEE	PIZQ	1	AN	MER	W	P	W	BU	SS	TMS	2	10.0
ZWIJNDRECHT	PIZR	1	AN	MER	W	P	W	BU		TMS	1	17.0

## Auxiliary Ships

ADARA	PCDD
AJAX	GVBD
ANDROMEDA	SYHG
ANGELIKI	SXQH
ARIS	SXVI
ARISTOTELES	SYPD
ARNEB	PCUG
ASUNCION	ZPK 2000
BANADEROS	LIVA
BANNERVEALE	GHLG
BARBARA BROVIG	LNWX
BASILEA	HBFK
BELLAMI	JXRP
BERGECAPTAIN	JWZE
BERGEMASTER	JXIM
BRITTENBURGH	PDGW
CALTEX BRUSSELS	HOHQ
CASTAGNOLA	HBDZ
CEYLON	SFUN
CHEMICAL ENTREPRISE	GZHZ
CLYDEWATER	HOAD

## NETHERLANDS

DENEB  
DISA  
DJATIANOM  
EASTGATE  
EEMHAVEN  
ELIAS LEMOS  
EURYGENES  
FALKANGER  
FERNCREST  
FORSVIK  
GIANA  
GOEREE  
GULF SWEDE  
HAPPY DRAGON  
HUNTSMARE  
IOLCOS  
IDA KNUDSEN  
JYTTE SKOU  
KAVO PEIRATIS  
KRISTINA  
LAGO  
LIFJORD  
LION OF JUDAH  
LYCURGOS  
MATRA  
MEDITERRANEAN SPRINTER  
MINERVA  
MICHAELIKOS  
MONSOON  
MASHIRA  
NEW WESTMINSTER CITY  
NOORDZEE (Tug/Tugboat)

PDQB  
ZXTH  
LAVU  
GWWR  
PDVF  
SZPH  
SXJZ  
LGOT  
LDJT  
SDHA  
JXLX  
PEJC  
PELS  
LKFX  
GMGM  
SMUS  
JWTA  
OXCS  
SZVK  
JXDO  
LCYU  
JWYV  
ETBB  
HPMM  
GZYJ  
PFWT  
JWXV  
LAIN  
JXES  
PGCX  
MWQD  
PGJP

## NETHERLANDS

NUSHABA	PGKL
OCEAAN (Tug/Tugboat)	PGLH
OCEANTRAMP	GGXE
ORIENT CHALLENGER	6ZOC
OSCAR GORTON	SMHI
OSTHAV	JXIO
OTCHI RIVER	9GTD
OTTO	OFVP
O.T. TONNEVOLD	JXOM
PHILIDORA	SMAP
PHILINE	5LYJ
PHILIPPIA	5LZP
PINYA	XYMM
POLYFREEDOM	LLCH
PROVIDENCE	JXGC
RESOLUTE	5MAJ
SARGODHA	OYGB
SHELDE (Tug/Tugboat)	PHIZ
SCHOUWEN	PHKE
SITULA	PHNN
STEENWIJK	PHTB
SUBRA	PHUJ
SUNBREEZE	LAWJ
SUNDOVE	JXHT
SUNRANA	JWZK
TABOR	LJGM
TALITA	PHWM
TANESIS	LHWI
TASMANZEE (Tug/Tugboat)	PHWT
THEBEN	LFGB
THORSDROTT	LJIC
TIJUKA	JXGS

## NETHERLANDS

TRIANON	JXNB
TRITON	LNHP
TUGELA	LNUG
TULANE	LAVV
VERITAS	5BEX
VESPASIAN	LATE
VILLARRICA	ZPK 2001
VLIELAND	PIHD
WALCHEREN	PILW
ZEALANDIC	GPNU
ZENOBIA MARTINI	ICQZ

## Trawlers

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AAFKE	PCAD
ADRIANA JOHANNA	PCEG
ANDRE	PCQU
CAROLINE	PDJA
FRANCINA	PEDM
GEERTRUIDA	PEGM
HUIBERTJE	PEUI
JOHANNA LYDIA	PFDG
KLAAS DUBBELAAR	PFJR
KORAALBANK	PFLG
MAARTEN SENIOR	PFQV
MARIA	PFUE
PETER LEONARD	PGSF
SIMON	PHMR
TRYNTJE ALLECONDA	PFET
VOORAAN	PIIF
WILLEM BEUKELSZ	PBVO

00000128.TIF

NEW CALEDONIA

1

- 1 AUSTRALIE - NOUVELLES-HEBRIDES
- 2 NOUVELLE-CALEDONIE ET DEPENDANCES (TRAFIC COTIER)
- 3 OCEANOGRAPHIE



## NEW CALEDONIA

## Supplementary Ships

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CARONTE	FPWP	2	AN	MER	VS	P	VS	C	SS	HA	MS	1	11.0
COROLIS	FNMZ	3	AN	MER	VS	P	VS	C	SS	BAT A ST	TMS	1	5.0
NICKEL I	FNRZ	2	AN	MER	VS	P	VS	C	SS	HA	TMS	1	14.0
NICKEL II	FNSA	2	AN	MER	VS	P	VS	C	SS	HA	TMS	1	14.0
POLYNESIE	FOJG	1	AN	MER	VS	P	VS	C	SS	HA A	TMS	1	13.0

\* HAUTEUR EN METRES DE LA PLATE-FORME D'OBSERVATION, CALCULEE A PARTIR DE LA LIGNE DE FLOTTAISON MOYENNE.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

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

01.01.1968

## Selected Ships

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CITY OF AUCKLAND	GWDN	4	MER	MER	S	P	S	C	OS	MS	2
HOLMBURN	ZMFV	6	AN*	MER	S	P	S	C	OS	T	+
KAIMIRO	ZMEC	1	MER	MER	S	P	S	C	OS	TMS	1
KAITANGATA	MTJ	1	MER	MER	S	P	S	C	OS	TM	1
KAITOA	ZMGC	1	MER	MER	S	P	S	C	OS	TMS	1
KAITOKE	ZMTZ	1	MER	MER	S	P	S	C	OS	TM	1
KAITUNA	ZMHR	1	MER	MER	S	P	S	C	OS	TMS	1
KARAMU	ZMQI	1	MER	MER	S	P	S	C	OS	TM	1
KAREPO	ZMNR	1	AN*	MER	S	P	S	C	OS	TMS	1
KARETU	ZMRG	1	AN*	MER	S	P	S	C	OS	TMS	1
KATEA	ZMKG	1	MER	MER	S	P	S	C	OS	TMS	1
KAWAROA	ZMBX	1	MER	MER	S	P	S	C	OS	TM	1
KAWATIRI	ZMKX	3	MER	MER	S	P	S	C	OS	TM	1
KAWERAU	ZMFY	1	MER	MER	S	P	S	C	OS	TMS	1
KONUUI	ZMVB	3	MER	MER	S	P	S	C	OS	TM	1
KORAKI	ZMDY	1	MER	MER	S	P	S	C	OS	TMS	1
KORANUI	ZMBG	1	MER	MER	S	P	S	C	OS	TMS	1
KOWHAI	ZMQU	1	MER	MER	S	P	S	C	OS	TM	1
KURUTAI	ZMQH	1	MER	MER	S	P	S	C	SS	TM	1
MATUA	ZMBZ	6	MER	MER	S	P	S	C	OS	TM	2
MAUREA	ZMRP	3	MER	MER	S	P	S	C	SS	TM	1
MOANA ROA	ZMFI	6	MER	MER	S	P	S	C	OS	TMS	2
NAVUA	ZMCZ	1	MER	MER	S	P	S	C	OS	TM	1
NGAHERE	ZMUN	1	AN*	MER	S	P	S	C	OS	TMS	1
NGAKUTA	ZMKM	1	MER	MER	S	P	S	C	OS	TMS	1
NGAPARA	ZMJT	1	AN*	MER	S	P	S	C	OS	TMS	1
NGATORO	ZMRI	1	MER	MER	S	P	S	C	OS	TMS	1
SARACEN	GXKB	7	MER	MER	S	P	S	C	OS	TMS	1
SEA HARVESTER I	ZMNX	3	MER	MER	S	P	S	C	OS	T	+
SEA HARVESTER II	ZMZD	3	MER	MER	S	P	S	C	OS	T	+
TARANUI	ZEVZ	3,6	AN*	MER	S	P	S	C	OS	T	+
TARAWERA	ZMHF	1,6	MER	MER	S	P	S	C	OS	TMS	1

AN\* NEW TYPE PRECISION ANEROID BAROMETER.

+ SHIP'S OFFICER.

ED. 1966 - SUPPL. NO. 2 (V.1968)

## NEW ZEALAND

TOFUA	ZMLI	6	MER	MER	S	P	S	C	OS	TMS 1
WAIKARE	ZMCT	1	MER	MER	S	P	S	C	OS	TMS 1
WAIMEA	ZMRU	1	MER	MER	S	P	S	C	OS	TM 1
WAINUI	GTNQ	5	MER	MER	S	P	S	C	OS	TMS 1
WAITAKI	GRKY	5	MER	MER	S	P	S	C	OS	TMS 1

## Supplementary Ships

ARAMOANA	ZMRD	3	AN	MER	S		S	C	OS	A	TMS 1
ARANUI	ZMUR	3	AN	MER	S		S	C	OS	A	TMS 1
HAWEA	ZMDM	3	MER	MER	S		S	C			TMS 1
MAORI	ZMRO	3	MER	MER	S		S	C			TMS 1
WAHINE	ZMGW	3	MER	MER	S		S	C			TMS 1

NORWAY

- 1 BERGEN - NEWCASTLE
- 2 BERGEN - ROTTERDAM
- 3 NORWAY - DENMARK
- 4 NORWAY - SVALBARD
- 5 NORWAY - U.S.A.
- 6 OSLO - NEWCASTLE
- 7 RESEARCH SHIP

## NORWAY

01.01.1968

ASTREA	LLIC	2	AN	MER	SL	C	OS	ST	TMS 2	8.0
BERGENSFJORD	LAUR	5	AN	MER	SL	C	OS	ST	TMS 3	20.0
BINNY	LXDN	4	AN	MER	SL	C	SS		TMS 1	12.0
BLNHEIM	LFNG	6	AN	MER	SL	C	OS		TMS 2	12.0
BRAEMAR	LAON	6	AN	MER	SL	C	OS		TMS 2	12.0
CORT ADELER	JXOO	3	AN	MER	SL	C			TM 1	11.0
FOLDENFJORD	LAOZ	5	AN	MER	SL	C	SS		TMS 1	12.0
G.O.SARS	LHLX	7	AN	MER	SL		SS	ST	TMS 1	6.0
HELLAND HANSEN	3YAL	7	AN	MER	SL		SS	ST	TM 1	4.0
H.U. SVERDRUP	LBBR	7	AN	MER	SL		SS	ST	TMS 1	4.0
IDEFJORD	JXKS	5	AN	MER	SL	C	SS		TMS 1	12.0
INGERTRE	LGBZ	4	AN	MER	SL	C	SS		TMS 1	12.0
JOHAN HJORT	LISM	7	AN	MER	SL		SS	ST	TMS 1	6.0
JYLLAND	LIJK	3		MER	SL				TMS 1	7.0
LEDA	LAMX	1	AN	MER	SL		OS	ST	TMS 2	11.0
LYNGENFJORD	LMZU	5	AN	MER	SL	C	OS		TMS 1	12.0
OSLOFJORD	LECK	5	AN	MER	SL		OS	ST	TMS 3	20.0
SAGAFJORD	LFSA	5	AN	MER	SL	C	OS		TMS 3	20.0
SKAGEN	LMDU	3		MER	SL				TM 1	10.0
SKIENSFJORD	JWYT	5	AN	MER	SL	C	SS		TMS 1	12.0
SUNNDALSFJORD	LASC	5	AN	MER	SL	C	SS		TMS 1	14.0
TASCO	LEBT	5	AN	MER	SL	C	SS		TMS 1	13.0
TENNESSEE	LNUX	5	AN	MER	SL	C	SS		TMS 1	13.0
TENERIFFA	LALQ	5	AN	MER	SL	C	SS		TMS 1	13.0
TEXAS	LNWV	5	AN	MER	SL	C	SS		TMS 1	13.0
THALATTA	LAIE	5	AN	MER	SL	C	SS		TMS 1	13.0
TOPDALSFJORD	JXIB	5	AN	MER	SL	C	SS		TMS 1	12.0
TOPEKA	LNYE	5	AN	MER	SL	C	SS		TMS 1	13.0
VENUS	LDSV	1	AN	MER	SL		OS	ST	TMS 2	10.0

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

PAKISTAN

- 1 KARACHI - CHITTAGONG
- 2 KARACHI - BOMBAY - SOUTH AFRICAN PORTS
- 3 KARACHI - COLOMBO - CHITTAGONG
- 4 KARACHI - JEDDAH
- 5 KARACHI - INDIA - UNITED STATES OF AMERICA
- 6 KARACHI - FAR EAST
- 7 KARACHI - CONTINENT AND UNITED STATES OF AMERICA
- 8 KARACHI - EUROPE AND UNITED STATES OF AMERICA
- 9 KARACHI - UNITED STATES OF AMERICA AND EASTERN COAST OF AMERICA
- 10 OCCASIONAL SAILING TO UNITED STATES OF AMERICA
- 11 OCCASIONAL SAILING TO EUROPE AND EAST AFRICA
- 12 OCCASIONAL SAILING TO EUROPE

PAKISTAN

01.01.1968

## Selected Ships

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ABASIN	AQVO	3	MER	MER	W	C				OS	1
ANWARBAKSH	AQAM	3,11	MER	MER	W	P	W	BU		OS	1
FATEHABAD	AQEM	3	MER			P	US	BU		OS	1
MUSTALI	AQLY	3,12	MER	MER	US			BU		OS 1	1
SAFINA E ARAB	AQVA	3	MER	MER	W						2
SAFINA E HUJAJ	AQLW	2,4	MER	MER	S	P	S	BU		OS	3
SAFINA E NUSRAT	AQLM	5	MER	MER	VS	P	VS	C		SS	1
SHAMS	AQLN	3	MER	MER	A	P	A	C		SS	2

## Supplementary Ships

-----											
BAGH E KARACHI	AQVM	8	MER	MER	US						1
DACCA CITY	AQEO	3	MER	MER	US						1
HARRINGHATA	AQMG	3	MER	MER	US						1
JAHANGIRABAD	AQEN	3	MER	MER	US						1
KARNAPHULI	AQVP	9	MER	MER	W						1
OCEAN ENERGY	AQVB	3	MER	MER	US						2
SADAQAT	AQVK	3	MER	MER	US						1
SURMA	AQGL	6	MER	MER	US						1

## Auxiliary Ships

-----											
AL AHMADI	AQLB	3	AN	MER	US						1
CHITTAGONG CITY	AQEL	3	AN	MER	US						1
ELYAS BAKSH	AQLX	3	AN	MER	US						1
FERONIA	AQLF	7	AN	MER	US						1
MANSOOR	AQLA	1,12	AN	MER	US						1
MEHDI		3	AN	MER	US						1
MUSTANSIR	AQLJ	1,10	AN	MER	US						1
OCEAN ENDURANCE	AQBW	3	AN	MER	US						1
OCEAN ENSIGN	AQBZ	3	AN	MER	US						1
RUSTAM	AQEV	3	AN	MER	US						1
SAFINA E BARKAT	AQLI	3	AN	MER	US						1
SAFINA E ISMAIL	AQGJ	3	AN	MER	US						1



PHILIPPINES

- 1 PHILIPPINES - JAPAN
- 2 PHILIPPINES - KOREA, JAPAN AND U.S. WEST COAST
- 3 PHILIPPINES - AUSTRALIA
- 4 PHILIPPINES - EUROPE
- 5 PHILIPPINES - U.S. PACIFIC AND ATLANTIC COASTS VIA HONG KONG AND JAPAN
- 6 PHILIPPINES - U.S. WEST COAST VIA JAPAN
- 7 PHILIPPINES - U.S. PACIFIC COAST VIA TAIWAN
- 8 PHILIPPINES - TAIWAN DIRECT TO GUAM
- 9 VARIABLE

## PHILIPPINES

01.01.1968

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Class	Remarks
EASTERN COMET	DZRR	1	AN	MER	S	P	C	MS 1
EASTERN GALAXY	DZXY	6	AN	MER	S	P	C	MS 1
EASTERN JUPITER	DZXJ	1	AN	MER	S	P	C	MS 1
EASTERN PLANET	DZXP	6	AN	MER	S	P	C	MS 1
FERNANDO	DZEM	1	AN	MER	S	P	C	MS 1
LEONARD	DZEE	1	AN	MER	S	P	C	MS 1
LINGAYEN GULF	DZRQ	1	AN	MER	S	P	C	MS 1
MANILA	DZCM	5	AN	MER	S	P	C	MS 1
MARIA ROSSELLO	DZZM	9	AN	MER	S	P	C	A MS 1
MOLAVE	DZZA	1	AN	MER	S	P	C	MS 1
NARRA	DZZC	1	AN	MER	S	P	C	MS 1
PABLO	DZET	1	AN	MER	S	P	C	MS 1
PAULINO	DZEP	1	AN	MER	S	P	C	MS 1
PHILIPPINES	DZRG	5	AN	AL	S	P	C	A MS 1
PHIL. ABAD SANTOS	DZRV	5	AN	MER	S	P	C	A MS 1
PHIL. ANTONIO LUNA	DZRT	5	AN	AL	S	P	C	A MS 1
PHIL. BATAAN	DZRO	5	AN	MER	S	P	C	MS 1
PHIL. CORREGIDOR	DZRS	5	AN	MER	S	P	C	A MS 1
PHIL. PRESIDENT GARCIA	DZRZ	5	AN	AL	S	P	C	A MS 1
PHIL. PRESIDENT MAGSAYSAY	DZRU	5	AN	MER	S	P	C	A MS 1
PHIL. PRESIDENT OSMENA	DZRW	5	AN	AL	S	P	C	A MS 1
PHIL. PRESIDENT QUEZON	DZRE	5	AN	MER	S	P	C	A MS 1
PHIL. PRESIDENT QUIRINO	DZRK	5	AN	MER	S	P	C	A MS 1
PHIL. PRESIDENT ROXAS	DZRX	5	AN	MER	S	P	C	A MS 1
PHIL. RIZAL	DZRF	5	AN	MER	S	P	C	A MS 1
TINDALO	DZZD	2	AN	MER	S	P	C	MS 1
YAKAL	DZZB	1	AN	MER	S	P	C	MS 1
ZAMBOANGA	DZCY	2	AN	MER	S	P	C	MS 1

## PHILIPPINES

## Supplementary Ships

Ship Name	Quantity	Origin	Destination	Service	Port	Class	Remarks
DONA CORAZON	5	AN	MER	S	P	C	MS 1
DONA HORTENCIA	1	AN	MER	S	P	C	MS 1
DONA PACITA	1	AN	MER	S	P	C	MS 1
DON ANTONIO (LIBERIA)	5	AN	AL	S	P	C	MS 1
DON JACINTO	1	AN	MER	S	P	C	MS 1
EASTERN METEOR	6	AN	MER	S	P	C	MS 1
EASTERN VENUS	1	AN	MER	S	P	C	MS 1
EMILIA ROSSELLO	9	AN	MER	S	P	C	MS 1
GUILLELMO	1	AN	MER	S	P	C	MS 1
LUIS	1	AN	MER	S	P	C	MS 1
LEONOR	1	AN	MER	S	P	C	MS 1
PRESIDENT AGUINALDO	1	AN	AL	S	P	C	MS 1
PRESIDENT GARCIA	4	AN	MER	S	P	C	MS 1
PRESIDENT LAUREL	1	AN	AL	S	P	C	MS 1
PRESIDENT MACAPAGAL	5	AN	MER	S	P	C	MS 1
PRESIDENT MAGSAYSAY	4	AN	AL	S	P	C	MS 1
PRESIDENT MARCOS	5	AN	MER	S	P	C	MS 1
PRESIDENT OSMENA	5	AN	AL	S	P	C	MS 1
PRESIDENT QUEZON	4	AN	AL	S	P	C	MS 1
PRESIDENT QUIRINO	1	AN	MER	S	P	C	MS 1
PRESIDENT ROXAS	1	AN	MER	S	P	C	MS 1
RAY	1	AN	MER	S	P	C	MS 1
REB	1	AN	MER	S	P	C	MS 1
ROSARIO	8	AN	AL	S	P	C	MS 1
ROSS	1	AN	MER	S	P	C	MS 1
RUTH	1	AN	MER	S	P	C	MS 1
SARANGANI BAY	2	AN	MER	S	P	C	MS 1
SIQUIJOR	1	AN	MER	S	P	C	MS 1
SIRIUS	3	AN	MER	S	P	C	MS 1

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
- 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 - TRAMPING
- 14 POLISH PORTS - ROTTERDAM
- 15 POLISH PORTS - INDIA
- 16 POLISH PORTS - ARABIAN SEA - PERSIAN GULF
- 17 POLISH PORTS - WEST EUROPE - WEST AFRICA
- 18 POLISH PORTS - EAST AND SOUTH AFRICA

POLAND

01.01.1968

## Selected Ships

ADOLF WARSKI	SPNM	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
ALEKSANDER ZAWADZKI	SPUJ	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
ANDRZEJ STRUG	SPSX	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
BATORY	SPEE	7	AN	MER	A/US	P	A	C	SS	HA W	TMS	3	18.0
BOLESŁAW BIERUT	SPKY	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
BOLESŁAW CHROBRY	SPXM	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1	14.0
CZACKI	SPTZ	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
DJAKARTA	SPQE	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
DOMEYKO	SPRM	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
EMILIA PLATER	SPNW	15,1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
FLORIAN CEYNOWA	SPMF	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
GDANSK	SPHA	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
GENERAL SIKORSKI	SPMP	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
GLOGOW	SPTC	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
GORLICE	SPTL	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
GRUDZIADZ	SPSU	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
HANKA SAWICKA	SPSB	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
HANOI	SPPM	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
HENRYK JENDZA	SPVG	3	AN	MER	A/US	P	A	C	SS	A	TMS	1	12.0
HEWELIUSZ	SPRN	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
JANEK KRASICKI	SPPO	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
JAN MATEJKO	SPNH	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
JOZEF CONRAD	SPQT	1	AN	MER	A/US	P	A	C	SS	A	TMS	1	13.0
JOZEF WYBICKI	SPXH	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
KAPITAN KOSKO	SPLS	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
K.I. GALCZYNSKI	SPTY	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
KOCHANOWSKI	SPQU	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0
KOPERNIK	SPBM	8	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
KRYNICA	SPNI	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
LECHISTAN II	SPVJ	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	10.0

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ED. 1966 - SUPPL. NO. 2 (V.1968)

## POLAND

LEGNICA	SPNL	16,18	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
LELEWEL	SPRU	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
LENINGRAD	SPTW	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
LENINO	SPTO	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
LEWANT II	SPXK	8	AN	MER	A/US	P	A	C	SS	HA	TMS	1	10.0	
LUDWIK SOLSKI	SPPP	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0	
MARCELI NOWOTKO	SPKB	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0	
MIESZKO I	SPVN	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1	14.0	
MONTE CASSINO	SPNG	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
NORWID	SPRC	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
NOWA HUTA	SPCC	2	AN	MER	A/US	H	P	A	C	SS	HA	TMS	1	11.0
OJCOW	SPOU	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	10.0	
OLEANICA	SPNK	16,18	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
OLIWA	SPNZ	8	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
OLKUSZ	SPPU	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
ORLOWO	SPOT	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
ORNETA	SPRD	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
PAWEL SZWYDKOJ	SPUG	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
PEKIN	SPPB	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0	
PHENIAN	SPQN	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0	
PIAST	SPBS	12	AN	MER	A/US	P	A	C	SS	HA	TMS	1	10.0	
PIOTR DUNIN	SPVK	15,16	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
POLANICA	SPNJ	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
ROMER	SPTH	10	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
SANDOMIERZ	SPVI	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
SANOK	SPVC	2	AN	MER	US		US	C	SS	HA	TMS	1	11.0	
SIENKIEWICZ	SPOZ	3	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
SLUPSK	SPUK	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
SOPOT	SPUS	2	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0	
STANISLAW DUBOIS	SPTK	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
STASZIC	SPSW	15	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0	
STEFAN OKRZEJA	SPLA	1	AN	MER	A/US	P	A	C	SS	HA	TMS	1	13.0	

## POLAND

SNIADOCKI	SPSV	10	AN	MER	A/US	P	A	C	SS	HA	TMS 1	12.0
TRAUGUTT	SPTX	15	AN	MER	A/US	P	A	C	SS	HA	TMS 1	12.0
WESTERPLATTE	SPXI	3	AN	MER	A/US	P	A	C	SS	HA	TMS 1	15.0
WLADYSLAW BRONIEWSKI	SPTG	1	AN	MER	A/US	P	A	C	SS	HA	TMS 1	13.0
WYSPIANSKI	SPQV	3	AN	MER	A/US	P	A	C	SS	HA	TMS 1	13.0
ZEROMSKI	SPPK	3	AN	MER	A/US	P	A	C	SS	HA	TMS 1	12.0

## Supplementary Ships

BESKIDY	SPPJ	8	AN	MER	US			C	SS	HA	TMS 1	15.0
BRODNICA	SPQM	16,18	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
BYDGOSZCZ	SPQD	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
CHEMIK	SPTM	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
ENERGETYK	SPUF	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
GENERAL WALTER	SPEL	16	AN	MER	A/US	P	A	C	SS	HA	TMS 1	12.0
GORNIK	SPUO	1	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
HUGO KOLATAJ	SPEQ	3	AN	MER	A/US	P	A	C	SS	HA	TMS 1	12.0
HUTNIK	SPST	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
JAN ZIZKA	SPQL	16,18	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
JASLO	SPXG	6	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
KARPATY	SPOD	8	AN	MER	US			C	SS	HA	TMS 1	15.0
KOLEJARZ	SPSR	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
KOLOBRZEG II	SPUA	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	10.0
KRAKOW	SPUD	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
KRUSZWICA	SPRE	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
LUBLIN	SPUC	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
LODZ	SPUB	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
METALOWIEC	SPUN	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
MICKIEWICZ	SPEG	1	AN	MER	A/US	P	A	C	SS	HA	TMS 1	12.0
RADOM	SPUY	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
RZESZOW	SPVE	17	AN	MER	A/US	P	A	C	SS	A	TMS 1	11.0
STOCZNIOWIEC	SPTP	13	AN	MER	A/US	P	A	C	SS	HA	TMS 1	17.0
SZCZAWNICA	SPRS	16,18	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0
SWIDNICA	SPPL	17	AN	MER	A/US	P	A	C	SS	HA	TMS 1	11.0

## POLAND

TRANSPORTOWIEC	SPTQ	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	17.0
WARYNSKI	SPEM	16	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
WISLICA	SPRR	17	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
WLOKNIARZ	SPVB	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	17.0
ZAGLEBIE DABROWSKIE	SPXB	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	18.0
ZIELONA GORA	SPRT	13	AN	MER	US			C	SS	HA	TM	1	8.0
ZIEMIA BYDGOSKA	SPUU	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	18.0
ZIEMIA GDANSKA	SPVA	13	AN	MER	S	P	S	C	SS	HA	TMS	1	18.0
ZIEMIA LUBUSKA	SPUH	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	18.0
ZIEMIA MAZOWIEKA	SPUV	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	18.0
ZIEMIA SZCZECINSKA	SPUI	13	AN	MER	US		US	C	SS	HA	TMS	1	18.0
ZIEMIA WIELKOPOLSKA	SPUT	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	18.0

## Auxiliary Ships

ANDRZEJ BOROWY	SPSI	9	AN	MER	A/US	P	A	C	SS	HA	TMS	1	6.0
BIALYSTOK	SPFI	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
BRYGADA MAKOWSKIEGO	SPCN	13	AN	MER	A/US	P	A	C	SS	HA	TMS	1	7.0
DAR POMORZA	SPCB	13	AN	MER	A/S/US	P	A	BU	SS	HA	TMS	1	4.0
DEBLIN	SPQS	5	AN	MER	A/US	P	A	C	SS	HA	TMS	1	7.0
ELBLAG	SPBZ	5,11	AN	MER	A/US	P	A	C	SS	A	TMS	1	9.0
GENERAL BEM	SPBT	16	AN	MER	A/US	P	A	C	SS	HA	TMS	1	12.0
HUTA FLORIAN	SPOW	13	AN	MER	US		US	C	SS	HA	TMS	1	12.0
JAROSLAW DABROWSKI	SPBP	6	AN	MER	A/US	P	A	C	SS	HA	TMS	1	11.0
JEDNOSC ROBOTNICZA	SPCK	9	AN	MER	A/US	P	A	C	SS	A	TM	1	7.0
KAPITAN KANSKI	SPSO	9	AN	MER	A/US	P	A	C	SS	HA	TMS	1	6.0
KAPITAN ZIOLKOWSKI	SPSS	9	AN	MER	A/US	P	A	C	SS	HA	TMS	1	6.0
KIELCE	SPBJ	9	AN	MER	A/US	P	A	C	SS	HA	TMS	1	7.0
KOLNO	SPFB	9	AN	MER	A/US	P	A	BU C	SS	A	TM	1	7.0
KOSZALIN	SPQF	6	AN	MER	A/US	P	A	C	SS	HA	TMS	1	7.0
MAZURY	SPAL	5,11	AN	MER	A/US	P	A	C	SS	HA	TMS	1	8.0
MARYNARZ MIGALA	SPSQ	9	AN	MER	A/US	P	A	C	SS	HA	TMS	1	6.0



## POLAND

MODLIN	SPRA	5,11	AN	MER	A/US	P	A	C	SS	HA	TMS 1	7.0
NARWIK	SPFF	13	AN	MER	US		A	C	SS	HA	TMS 1	11.0
OSWIECIM	SPUM	13	AN	MER	A/US	P	A	C	SS		TMS 1	10.0
PSTROWSKI	SPCL	9	AN	MER	A/US	P	A	C	SS	HA	TMS 1	7.0
RYBNIK	SPUL	13	AN	MER	A/US	P	A	C	SS	A	TMS 1	10.0
SOLDEK	SPCJ	9	AN	MER	US		A	C	SS	HA	TMS 1	7.0
SZCZECIN	SPHE	9	AN	MER	A/US	P	A	C	SS	HA	TMS 1	8.0
USTKA	SPKT	9	AN	MER	A/US	P	A	C	SS	HA	TMS 1	6.0
WARMIA	SPAK	5,11	AN	MER	A/US	P	A	C	SS	HA	TMS 1	8.0
WIECZOREK	SPEW	9	AN	MER	A/US	P	A	BU C	SS	HA	TM 1	8.0
WOLIN	SPPA	6	AN	MER	A/US	P	A	C	SS	HA	TMS 1	7.0

PORTUGAL

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

PORTUGAL

01.01.1968

## Selected Ships

Ship Name	Code	Count	AN	MER	S	P	S	C	SS	MAX MIN	MS	
ACORES	CSBA	7	AN	MER	S	P	S	C	SS	MAX MIN	MS 1	
ALCOBACA	CSEQ	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	MER	S	P	S	C	SS	MS 1	
AMELIA DE MELLO	CSBG	11	AN	MER	VS	P	VS	C	SS	MAX MIN ST	TMS 3	
ANA MAFALDA	CSLY	5,11	AN			P		C	SS		MS 1	
ANGOLA	CSCR	12	AN			P		C	SS	MAX MIN	MS 1	
ANGRA DO HEROISMO	CSBP	5	AN	MER	VS	P	VS	C	SS	MAX MIN ST	TMS 3	
ARRAIOSLOS	CSIS	2	AN	MER	S	P	S	C	SS		MS 1	
BEIRA	CSAC	12	AN	MER	VS	P	VS	C	SS	MAX MIN ST	TMS 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	
BRAGA	CSIN	1,8	AN	MER	S	P	S	C	SS		MS 1	
BRAGANCA	CSIV	2	AN	MER	S	P	S	C	SS		MS 1	
CARVALHO ARAUJO	CSBU	5	AN	MER	MER	VS	P	VS	C	SS	ST	MS 2
CERCAL	CSMF	1,9	AN			P		C	SS	ST	MS 1	
DONDO	CSAX	9	AN	MER		P		C	SS	ST A	MS 1	

## PORTUGAL

ERATI	CSBC	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	CSBM	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
GERES	CSBK	9	AN	MER	VS	P	VS	C	SS	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	VS	P	VS	C	SS	ST	MS	3
INAGO	CSAG	1,9	AN	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	VS	P	VS	C	SS	MAX MIN ST	TMS	3
JECI	CSAD	1,9	AN	MER	VS	P	VS	C	SS	MAX MIN ST	TMS	1
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	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	S	P	S	C	SS	ST	MS	1
MANUEL ALFREDO	CSBF	8,11	AN	MER	S	P	S	C	SS	MAX MIN	MS	1

## PORTUGAL

MOCAMBIQUE	CSEI	12	AN			P	S	C	SS	MAX MIN	MS	3	
MOCAMEDES	CSAP	12	AN			P	S	C	SS	MAX MIN	MS	2	
MONCHIQUE	CSME	22	AN	MER	MER	S	P	S	C	SS	MAX MIN ST	MS	1
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
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
SANTA MARIA	CSAL	10	MER	MER		S	P	S	C	SS	MAX MIN	MS	3
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
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

## PORTUGAL

## Supplementary Ships

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
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
TRANSFRIO	CSLV	2	AN	MER	S	C	SS	ST	MS	1

SINGAPORE

- 1 SINGAPORE - NO FIXED ROUTE
- 2 SINGAPORE - INDONESIA - AUSTRALIA
- 3 SINGAPORE - BANGKOK - PNOM PENH
- 4 SINGAPORE - BANGKOK
- 5 SINGAPORE - CHINA
- 6 SINGAPORE - SARAWAK - SABAH
- 7 SINGAPORE - SABAH
- 8 SINGAPORE - SARAWAK - BRUNEI - SABAH
- 9 SINGAPORE - SARAWAK
- 10 SINGAPORE - BRUNEI - BANGKOK

## SINGAPORE

01.01.1968

BIDOR	9WJE	10	MER	MER	VS	P	VS	BU	OS	A	M	1	32.0
CABLE ENTERPRISE	GNCH	1	MER	MER	VS	P	VS	BU	OS	A	MS	1	32.0
GOLDEN SPRING	9VKB	2	MER	MER	VS	P	VS	BU	OS	A	MS	1	47.0
GOLDEN WONDER	9VJU	2	MER	MER	VS	P	VS	BU	OS	A	MS	1	47.0
KAH POH	9VIH	3	AN	MER	W	P	W	BU			T	1	34.0
KATONG	9VKN	9	MER	MER	VS	P	VS	BU	OS	A RG	MS	1	34.0
KENINGAU	9VHD	7	AN	MER	VS	P	VS	BU	OS	A	MS	1	53.0
KIMANIS	9VKM	7	MER	MER	VS	P	VS	BU	OS	A	MS	1	48.0
KIM HOCK	9VLS	5	MER	MER	VS	P	VS	BU	OS	A	MS	1	38.0
KINABALU	9VKL	6	AN	MER	VS	P	VS	BU	OS	A	MS	1	34.0
KING BAY	ZCUP	5	AN	MER	VS	P	VS	BU	OS	A	MS	1	38.0
KOTA NAGA	9VKU	4	MER	MER	VS	P	VS	BU	OS	A	MS	1	30.0
KUNAK	9VHC	7	MER	MER	VS	P	VS	BU	OS	A RG	MS	1	53.0
PERAK	9WJC	9	AN	MER	VS	P	VS	BU	OS	A	M	1	34.0
PERLIS	9WJK	8	MER	MER	VS	P	VS	BU	OS	A	M	1	34.0

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)



SOUTH AFRICA

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

## SOUTH AFRICA

01.01.1968

## Selected Ships

AFRICANA II	ZSVK	3	MER	MER	S	P	S	BU	SS	A	T
COLLINSEA	ZSYN	3	MER	MER	W	P	W	BU	SS		T
JOHAN HUGO	ZSUW	3	AN	MER	W	P	W	BU	SS		TMS 1
R.S.A.	ZSLF	4	MER	MER	S	P	S	BU	OS		TMS 1
SAFDAN HELENE	ZSKN	5	AN	MER	W	P	W	C	OS		TMS 1
SARDINOPS	ZSMG	3	MER	MER	W	P	W	BU	SS		T
S.A. ALPHEN	ZSYW	1	AN	MER	S	P	S	C	SS		TMS 1
S.A. DRAKENSTEIN	ZSIN	1	MER	MER	W	P	W	C	SS		TMS 1
S.A. HEX RIVIER	ZSAC	1	AN	MER	W	P	W	BU	SS		TMS 1
S.A. HUGUENOT	ZSWS	5	AN	MER	W	P	W	C	SS		TMS 1
S.A. LANGKLOOF	ZSHI	1	MER	MER	W	P	W	C	SS		TMS 1
S.A. LETABA	ZSIJ	1	MER	MER	W	P	W	C	OS		TMS 1
S.A. MERCHANT	ZTFT	1	MER	MER	W	P	W	C	SS		TMS 1
S.A. PIONEER	ZTMZ	1	MER	MER	S	P	S	C	OS		TMS 1
S.A. SHIPPER	ZTXU	5	MER	MER	W	P	W	BU	SS		TMS 1
S.A. STATESMAN	ZTXW	5	MER	MER	W	P	W	C	SS		TMS 1
S.A. TRADER	ZTMX	1	MER	MER	W	P	W	C	OS		TMS 1
S.A. TRANSPORTER	ZSFT	1	AN	MER	W	P	W	C	OS		TMS 1
S.A. TZANEEN	ZSBN	1	MER	MER	W	P	W	C	SS		TMS 1
S.A. VAN DER STEL	ZSWR	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	W	P	W	C	SS		TMS 1
S.A. VICTORY	ZSSN	1	MER	MER	W	P	W	C	SS		TMS 1
S.A. WELTEVREDEN	ZSYT	1	MER	MER	W	P	W	C	SS		TMS 1
TRISTANIA	ZSCW	2	MER	MER	W	P	W	BU	SS		T
WILLEM BARENDZ	ZSVL	3	MER	MER	S	P	S	BU	SS		TMS 1

## Supplementary Ships

SAFDAN YVONNE	ZSKO	5	AN	MER	W	P	W				TMS 1
TERESE	ZSME	3	AN	MER	W	P	W	C			T

SPAIN

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

SPAIN

01.01.1966

## Selected Ships

Ship Name	Code	Count	Origin	Destination	Service	Port	Ship Type	Company	Agency	Remarks
ALONSO DE OJEDA	EARW	1	AN	MER	SL	P	SL	BU	SS	TMS 3
BEGONA	EDAA	2	AN	MER	SL	P	SL	BU	SS	HA MS 3
CABO SAN ROQUE	EDAC	3	AN	MER	SL	P	SL	BU	SS	TMS 3
CABO SANTA MARIA		3	AN	MER	SL	P	SL	BU	SS	TMS 1
CABO SANTA MARTA		3	MER	MER	SL	P	SL	BU	SS	TMS 1
CABO SAN VICENTE	EBVA	3	MER	MER	SL	P	SL	BU	SS	TMS 3
CIUDAD DE ALCIRA	EARJ	4	AN	MER	SL	P	SL	BU	SS	M 1
CIUDAD DE ALICANTE	EARI	5	AN	MER	SL	P	SL	BU	SS	M 1
CIUDAD DE CADIZ	EAGD	4	AN	MER	SL	P	SL			HA TMS 2
CIUDAD DE OVIEDO	EARS	6	AN	MER	SL	P	SL		SS	HA TMS 2
CIUDAD DE SALAMANCA	EARM	4	AN	MER	SL	P	SL	BU	SS	M 1
CIUDAD DE SEVILLA	EAOT	4	MER	MER	SL	P	SL	BU	SS	MS 2
CIUDAD DE TOLEDO	EAWG	6	MER	MER	SL	P	SL	BU	SS	HA TMS 2
CIUDAD DE VALENCIA	EARH	5	AN	MER	SL	P	SL	BU	SS	M 1
COVADONGA	ECAB	7	MER	MER	SL	P	SL	BU	SS	HA MS 3
ERNESTO ANASTASIO	EAVJ	4	MER	MER	SL	P	SL	BU	SS	HA TMS 2
GALICIA	EEOX	8	AN	MER	SL	P	SL	BU	SS	TMS 1
GUADALUPE	EADM	7	MER	MER	SL	P	SL	BU	SS	HA MS 3
MAR ADRIATICO	EAYX	9	MER	MER	SL	P	SL	BU	SS	MS 1
MAR EGEO	EAIS	9	MER	MER	SL	P	SL	BU	SS	TMS 1
MARIA LUISA VELASCO	EAJZ	10	AN	MER	SL	P	SL	BU	SS	TMS 1
MAR NEGRO	EAKV	9	AN	MER	SL	P	SL	BU	SS	MS 1
MAR TIRRENO	EAZG	9	MER	MER	SL	P	SL		SS	HA TMS 1
MONTE ANAGA	EBVE	11	AN	MER	SL	P	SL	BU	SS	TMS 1
MONTE ARUCAS	EAXO	11	AN	MER	SL	P	SL	BU	SS	TMS 1
MONTE UDALA	EABM	12	AN	MER	SL	P	SL	BU	SS	MS 2
MONTE ULIA	EAGJ	11	AN	MER	SL	P	SL		SS	TMS 2
MONTE UMBE	EBVJ	12	MER	MER	SL	P	SL		SS	TMS 2
MONTE URBASA	EABK	12	AN	MER	SL	P	SL	BU	SS	MS 1
MONTSERRAT	EDAB	2	MER	MER	SL	P	SL	BU	SS	MS 3
PEDRO DE ALVARADO	EBXC	1	AN	MER	SL	P	SL	BU	SS	TMS 1
SAN MARCIAL	EDGA	13	AN	MER	SL	P	SL	BU	SS	HA TMS 1
SATRUSTEGUI	EHUV	14	AN	MER	SL	P	SL	BU	SS	HA TMS 3

SPAIN

TALAVERA	EDAF	13	AN	MER	SL	P	SL	BU	SS	HA	TMS 1
VILLA DE MADRID	EARQ	4	AN	MER	SL	P	SL	BU	SS	HA	TMS 2
VIRGINIA DE CHURRUCA	EHUE	14	AN	MER	SL	P	SL	BU	SS	HA	MS 3

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

15.12.1965

## Selected Ships

Ship Name	Code	Count	AN	MER	A	P	A	C	SS	TMS
ADAK	SKCT	2	AN	MER	A	P	A	C		TMS 1
ALTA	SDBA	2	AN	MER	A	P	A	C	SS	TMS 1
ARVIDSJAUR	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.D. 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
KARESUANDO	SKJA									
KARMAS	SGYT									
KUNGSHOLM	SGON	1	AN	MER	A	P	A	C	SS	TMS 4
KVIKKJOKK	SIVT	2	AN	MER	A	P	A	C		TMS 1
LAIDAURE	SEJU									
LAPONIA	SIOE	2	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

SWEDEN

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



00000160.TIF

TANZANIA, UNITED REPUBLIC OF

- 1 EASTAFRICA - UNITED KINGDOM AND CONTINENT
- 2 WESTERN INDIAN OCEAN

TANZANIA, UNITED REPUBLIC OF

01.01.1967

## Selected Ships

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HARAMBEE	5ZUH	1	AN	MER	W	P	W	C	SS			S	1
MANIHINE	5ZUE	2	AN*	MER	VS	P	VS		OS	ST	RG	A	T

\* AN = NEW TYPE PRECISION ANEROID BAROMETER.

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

0 NOTE : SINCE THE NUMBER OF RADIO OPERATORS IS VERY OFTEN CHANGED, COLUMN 13 HAS NOT BEEN FILLED IN.

## UNION OF SOVIET SOCIALIST REPUBLICS

01.01.1967

ABAGURLES	УРУЈ	18	AN	MER	A	P	A	BU	SS	S
ABAKANLES	УЦХМ	18	AN	MER	A	P	A	BU	SS	S
ADAM MICKEVIC	УОСЦ	18	AN	MER	A	P	A	BU	SS	S
ADLER	УЕРЗ	18	AN	MER	A	P	A	BU	SS	S
ADMIRAL SARYCEV	УБИМ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
ADMIRAL USAKOV	УКТБ	18	AN	MER	A	P	A	BU	SS	S
AFANASIJ NIKITIN	УССД	18	AN	MER	A	P	A	BU	SS	S
AJAN	УТЖС	18	AN	MER	A	P	A	BU	SS	S
AJSBERG	УМЬИ	5,6,7	AN	MER	A	P	A	BU	SS	S
AKADEMIK BERG	УРКТ	5,6,7	AN	MER	A	P	A	BU	SS	S
AKADEMIK KNIPOVIC	УЕХЬ	5,6,7	AN	MER	A	P	A	BU	SS	S
AKADEMIK KNIPOVIC	УСПО	18	AN	MER	A	P	A	BU	SS	S
AKADEMIK KRYLOV	УКАО	18	AN	MER	A	P	A	BU	SS	S
AKADEMIK PAVLOV	УРБЛ	18	AN	MER	A	P	A	BU	SS	S
ALAPAEVSK	УРИЈ	18	AN	MER	A	P	A	BU	SS	S
ALAPAEVSKLES	УЬЮЕ	18	AN	MER	A	P	A	BU	SS	S
AL'BATROS	УСУО	3,6,10,11	AN	MER	A	P	A	BU	SS	S
ALDANLES	УЦХК	14,15,16,17	AN	MER	A	P	A	BU	SS	S
ALEKSANDR BARANOV	УБИН	14,15,16,17	AN	MER	A	P	A	BU	SS	S
ALEKSANDR IVANOV	УМЖН	18	AN	MER	A	P	A	BU	SS	S
ALEKSANDR SUVOROV	УУМФ	18	AN	MER	A	P	A	BU	SS	S
ALEKSANDROVSK	УЖЗУ	18	AN	MER	A	P	A	BU	SS	S
ALEKSEJ HLOBYSTOV	УСЕО	18	AN	MER	A	P	A	BU	SS	S
ALEKSEJ VENECIANOV	УЙИО	18	AN	MER	A	P	A	BU	SS	S
ALEUT	УОФК	14,15,16,17	AN	MER	A	P	A	BU	SS	S
ALMA ATA	УУЗП	19	AN	MER	A	P	A	BU	SS	S
AL'MET'EVSK	УККБ	18	AN	MER	A	P	A	BU	SS	S
A. MATROSOV	УСВП	18	AN	MER	A	P	A	BU	SS	S
AMDERMA	УВЬИ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
AMGUEMA	УЖДЖ	15,16,17	AN	MER	A	P	A	BU	SS	S
AMUR	УФЫН	14,15,16,17	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

ANADYR'LES	УСЬУ	1,15,16	AN	MER	A	P	A	BU	SS	S
ANDOMALES	УРУК	18	AN	MER	A	P	A	BU	SS	S
ANDROMEDA	УЫФБ	2	AN	MER	A	P	A	BU	SS	S
A. NEVSKIJ	УУМХ	18	AN	MER	A	P	A	BU	SS	S
ANGARA	УНСЕ	15,16,17	AN	MER	A	P	A	BU	SS	S
ANGARALES	УРШЖ	14,15,16,17	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	УФФБ	18	AN	MER	A	P	A	BU	SS	S
ANTARKTIKA	УПГЖ	5,6,7	AN	MER	A	P	A	BU	SS	S
APSERON	УЗМГ	18	AN	MER	A	P	A	BU	SS	S
ARAGVI	УЫСН	18	AN	MER	A	P	A	BU	SS	S
ARAL'SK	УФВИ	18	AN	MER	A	P	A	BU	SS	S
ARGON	УИЗБ	3	AN	MER	A	P	A	BU	SS	S
ARGUN'	УМРП	5,6,7	AN	MER	A	P	A	BU	SS	S
ARHANGEL'SK	УБПЕ	4,5,6,7,8	AN	MER	A	P	A	BU	SS	S
ARHANGEL'SK	УЖЦО	18	AN	MER	A	P	A	BU	SS	S
ARHANGEL'SKLES	УЫОД	18	AN	MER	A	P	A	BU	SS	S
ARMAN'	УЫБО	14,15,16,17	AN	MER	A	P	A	BU	SS	S
A. SEROV	УЖПИ	-	AN	MER	A	P	A	BU	SS	S
ASHABAD	УНФУ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ASHABAD	УЖГД	18	AN	MER	A	P	A	BU	SS	S
ASKOL'D	УУМР	18	AN	MER	A	P	A	BU	SS	S
ASTRAHAN'	УВВЩ	18	AN	MER	A	P	A	BU	SS	S
A. TEREHIN	УБИЛ	18	AN	MER	A	P	A	BU	SS	S
ATKARSK	УЖАД	18	AN	MER	A	P	A	BU	SS	S
ATLANT	УОЛФ	3	AN	MER	A	P	A	BU	SS	S
ATLANTIKA	УПГЙ	5,6,7	AN	MER	A	P	A	BU	SS	S
AZOV	УКДЪ	18	AN	MER	A	P	A	BU	SS	S
BAJAN	УРГВ	5,6,7	AN	MER	A	P	A	BU	SS	S
BAJKAL	УВРП	18	AN	MER	A	P	A	BU	SS	S
BAJKALLES	УЗКЗ	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

BALAHNALES	УЕЦИ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
BALAKLAVA	УБКУ	5,6,7	AN	MER	A	P	A	BU	SS	S
BALTIJSK	УЖХЫ	18	AN	MER	A	P	A	BU	SS	S
BALTIKA	УЖМО	10,11	AN	MER	A	P	A	BU	SS	S
BARABINSK	УБХВ	18	AN	MER	A	P	A	BU	SS	S
BARGUZIN	УВГЪ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
BARGUZIN	УОВП	15,16,17	AN	MER	A	P	A	BU	SS	S
BELGOROD	УККЙ	18	AN	MER	A	P	A	BU	SS	S
BELOGORSK	УЫВХ	3	AN	MER	A	P	A	BU	SS	S
BELOMORSK	УВВЖ	18	AN	MER	A	P	A	BU	SS	S
BELOMORSKLES	УСЙХ	18	AN	MER	A	P	A	BU	SS	S
BELORECK	УСМЗ	18	AN	MER	A	P	A	BU	SS	S
BELOVODSK	УСЪП	18	AN	MER	A	P	A	BU	SS	S
BELOZERSKLES	УСИН	18	AN	MER	A	P	A	BU	SS	S
BERDJANSK	УИВП	18	AN	MER	A	P	A	BU	SS	S
BEREZINALES	УЕДЖ	15,16,17	AN	MER	A	P	A	BU	SS	S
BESSTRASNYJ	УИЗЕ	18	AN	MER	A	P	A	BU	SS	S
BEZICA	УСМЪ	18	AN	MER	A	P	A	BU	SS	S
BIJSK	УЫЕЩ	18	AN	MER	A	P	A	BU	SS	S
BIRJUSA	УГРФ	18	AN	MER	A	P	A	BU	SS	S
BOBRUJSKLES	УСЙМ	18	AN	MER	A	P	A	BU	SS	S
BOEVAJA SLAVA	УГНХ	3	AN	MER	A	P	A	BU	SS	S
BOGUCAR	УБКВ	5,6,7	AN	MER	A	P	A	BU	SS	S
BOLSEVO	УЫЫЛ	2	AN	MER	A	P	A	BU	SS	S
BORODIN	УВЙП	1,14,15,16	AN	MER	A	P	A	BU	SS	S
BOSNJAKOVO	УЕРЕ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
BRASLAV	УТФУ	18	AN	MER	A	P	A	BU	SS	S
BRASLAVLES	УСЙЬ	18	AN	MER	A	P	A	BU	SS	S
BRATSK	УИАЦ	18	AN	MER	A	P	A	BU	SS	S
BRATSKLES	УЕБЖ	15,16,17	AN	MER	A	P	A	BU	SS	S
BRATSTVO	УДЪО	18	AN	MER	A	P	A	BU	SS	S
BRIZ	УЕЗТ	3,6,10,11	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

BRJANSKLES	УСЬЖ	18	AN	MER	A	P	A	BU	SS	S
BUGURUSLAN	УИЕУ	18	AN	MER	A	P	A	BU	SS	S
BUHAREST	УИЦЬП	18	AN	MER	A	P	A	BU	SS	S
BUREJALES	УЕЦН	15,16,17	AN	MER	A	P	A	BU	SS	S
СЕБОКСАРЫ	УККХ	18	AN	MER	A	P	A	BU	SS	S
СЕHOV	УФСП	4,5,6,7	AN	MER	A	P	A	BU	SS	S
CERNOVCY	УЖПМ	18	AN	MER	A	P	A	BU	SS	S
CIMLJANSKGES	УККГ	18	AN	MER	A	P	A	BU	SS	S
CUKOTKA	УСЗХ	18	AN	MER	A	P	A	BU	SS	S
CULYMLEС	УЕДЕ	18	AN	MER	A	P	A	BU	SS	S
DAGESTAN	УККД	18	AN	MER	A	P	A	BU	SS	S
DAL'NEVOSTOCNIK	УЖЗН	15,16	AN	MER	A	P	A	BU	SS	S
DAL'NIJ VOSTOK	УСЗЩ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
DARNICA	УЙЙА	18	AN	MER	A	P	A	BU	SS	S
DASAVA	УЕЪА	18	AN	MER	A	P	A	BU	SS	S
DAUGAVA	УИМБ	3,10,11	AN	MER	A	P	A	BU	SS	S
DAURIJA	УРЖЫ	18	AN	MER	A	P	A	BU	SS	S
DEKABRIST	УОМЛ	18	AN	MER	A	P	A	BU	SS	S
DENEВ	УЫГА	2	AN	MER	A	P	A	BU	SS	S
DEZNEV	УООМ	18	AN	MER	A	P	A	BU	SS	S
DMITRIJ DONSKOJ	УКДФ	18	AN	MER	A	P	A	BU	SS	S
DMITRIJ POZARSKIJ	УКДЦ	18	AN	MER	A	P	A	BU	SS	S
DMITROVO	УРУЪ	18	AN	MER	A	P	A	BU	SS	S
DNEPRODZERZINSK	УККЫ	18	AN	MER	A	P	A	BU	SS	S
DNEPROGES	УОУБ	18	AN	MER	A	P	A	BU	SS	S
DNEPROPETROVSK	УКЕИ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
DNESTR	УОСД	18	AN	MER	A	P	A	BU	SS	S
DOBROLJUBOV	УФСК	4,5,6,7	AN	MER	A	P	A	BU	SS	S
DOBROPOL'E	УЖРР	18	AN	MER	A	P	A	BU	SS	S
DOLINSK	УИВО	18	AN	MER	A	P	A	BU	SS	S
DONEC	УОСЕ	18	AN	MER	A	P	A	BU	SS	S
DONECK	УНЬО	14,15,16,17	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

DONSKOJ	УЕЬЬ	18	AN	MER	A	P	A	BU	SS	S
DOROGOBUZ	УЖРС	18	AN	MER	A	P	A	BU	SS	S
DOSTOEVSKIJ	УФСМ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
DRUZBA	УЫБХ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
DRUZBA	УСЦФ	18	AN	MER	A	P	A	BU	SS	S
DUDINKA	УРЖА	18	AN	MER	A	P	A	BU	SS	S
DUSANBE	УНЕЫ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
DUSANBE	УУНУ	18	AN	MER	A	P	A	BU	SS	S
DVINOLES	УЫСА	18	AN	MER	A	P	A	BU	SS	S
EGVEKINOT	УХББ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
EL'BRUS	УЙЫН	18	AN	MER	A	P	A	BU	SS	S
ELEC	УЦИО	18	AN	MER	A	P	A	BU	SS	S
ELIZOBO	УТЦЕ	1,14,16	AN	MER	A	P	A	BU	SS	S
EL'SK	УВОИ	18	AN	MER	A	P	A	BU	SS	S
EMECK	УЫЬТ	18	AN	MER	A	P	A	BU	SS	S
ENISEJ	УЫЙО	15,16,17	AN	MER	A	P	A	BU	SS	S
ENISEJ	УСДЫ	15,16,17	AN	MER	A	P	A	BU	SS	S
E. PUGACEV	УУМЙ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
EREVAN	УУНТ	18	AN	MER	A	P	A	BU	SS	S
ESKIMOS	УОЕГ	18	AN	MER	A	P	A	BU	SS	S
ESSENTUKI	УНЫИ	18	AN	MER	A	P	A	BU	SS	S
FEDOR KRAJNOV	УЫДХ	18	AN	MER	A	P	A	BU	SS	S
FIL'ČENKOV (ISTRA)	УЫВЕ	3	AN	MER	A	P	A	BU	SS	S
FIZIK KURCATOV	УЫОМ	18	AN	MER	A	P	A	BU	SS	S
FIZIK LEBEDEV	УФБУ	18	AN	MER	A	P	A	BU	SS	S
FIZIK VAVILOV	УЫЫУ	18	AN	MER	A	P	A	BU	SS	S
FRANS GALS	УИУЬ	18	AN	MER	A	P	A	BU	SS	S
FREDERIK SOPEN	УГОФ	3,6,10,11	AN	MER	A	P	A	BU	SS	S
FREDERIK ZOLIO KJURI	УКДП	18	AN	MER	A	P	A	BU	SS	S
FRUNZE	УЖПК	18	AN	MER	A	P	A	BU	SS	S
GARIBAL'DI	УУЦЮ	18	AN	MER	A	P	A	BU	SS	S
GATCINA	УПНЙ	10,11	AN	MER	A	P	A	BU	SS	S
GERKULES	УЫГР	3	AN	MER	A	P	A	BU	SS	S



## UNION OF SOVIET SOCIALIST REPUBLICS

GEJZER	УЙЙЬ	18	AN	MER	A	P	A	BU	SS	S
GIDROLOG	УЖЗО	15,16	AN	MER	A	P	A	BU	SS	S
GLET CER	УОЙЦ	18	AN	MER	A	P	A	BU	SS	S
GOGOL'	ЙФСИ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
GOGOL'	УКЩЕ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
GOL'FSTRIM	ЙЗЖД	18	AN	MER	A	P	A	BU	SS	S
GOMEL'	УЩЬМ	1,14,16	AN	MER	A	P	A	BU	SS	S
GONCAROV	УААГ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
GORDYJ	УВФМ	18	AN	MER	A	P	A	BU	SS	S
GOR'KIJ	УЖПЩ	18	AN	MER	A	P	A	BU	SS	S
GORODECKIJ	УТЫЙ	5,6,7	AN	MER	A	P	A	BU	SS	S
GRIGORIJ SELIHOV	УСЫТ	3	AN	MER	A	P	A	BU	SS	S
GRIGORIJ VAKULENCUK	УЩПО	18	AN	MER	A	P	A	BU	SS	S
GROMOVA	УОДВ	19	AN	MER	A	P	A	BU	SS	S
GROZNEFT'	УФРП	18	AN	MER	A	P	A	BU	SS	S
GROZNYJ	УТЕУ	18	AN	MER	A	P	A	BU	SS	S
GROZNYJ	УЦНЗ	18	AN	MER	A	P	A	BU	SS	S
GRUMANT	УЙКЦ	18	AN	MER	A	P	A	BU	SS	S
GUBANOV	УПЫВ	18	AN	MER	A	P	A	BU	SS	S
GUR'EV	УФВД	18	AN	MER	A	P	A	BU	SS	S
HABAROVSK	УНЕЬ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
HANOJ	УСОК	18	AN	MER	A	P	A	BU	SS	S
HATANGALES	УЛЕЬ	18	AN	MER	A	P	A	BU	SS	S
HERSON	УЩНЫ	18	AN	MER	A	P	A	BU	SS	S
HIBINSKIE GORY	УЙОЦ	18	AN	MER	A	P	A	BU	SS	S
HINGAN	УСЖЖ	1,14,16	AN	MER	A	P	A	BU	SS	S
HIRURG VISNEVSKIJ	УБЮК	18	AN	MER	A	P	A	BU	SS	S
HOLMOGORY	УЫЬЬ	18	AN	MER	A	P	A	BU	SS	S
HOLMSK	УНХФ	1,14,16	AN	MER	A	P	A	BU	SS	S
HOLMSK	УГРН	14,15,16,17	AN	MER	A	P	A	BU	SS	S
HUDOZNIK KRAJNOV	УКПЙ	18	AN	MER	A	P	A	BU	SS	S
IAKUTSKLES	УИЦУ	18	AN	MER	A	P	A	BU	SS	S
IALTA	УМВД	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

IANA	УЖДЙ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
IANALES	УОРМ	18	AN	MER	A	P	A	BU	SS	S
IAN ANVEL'T	УФОЦ	4,6,10,11	AN	MER	A	P	A	BU	SS	S
IAROSLAVL'	УНЕУ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
IGARKALES	УЩНС	18	AN	MER	A	P	A	BU	SS	S
I. HABALOV	УФИБ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
IL'JA REPIN	УБЙА	2	AN	MER	A	P	A	BU	SS	S
IL'MEN'	УОБЖ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
IL'MEN'LES	УЕБЕ	18	AN	MER	A	P	A	BU	SS	S
INDIGA	УГРЖ	18	AN	MER	A	P	A	BU	SS	S
INDIGARKA	УВЕП	18	AN	MER	A	P	A	BU	SS	S
INEJ	УУКД	3,6,10,11	AN	MER	A	P	A	BU	SS	S
INGUR	УЦДД	18	AN	MER	A	P	A	BU	SS	S
INKERMAN	УИУЗ	3,2	AN	MER	A	P	A	BU	SS	S
INKURLES	УПЫЗ	16	AN	MER	A	P	A	BU	SS	S
IOGANI MAHMASTAL'	УЩЦУ	18	AN	MER	A	P	A	BU	SS	S
IOHANNES VARES	УЕИЬ	3,6,10,11	AN	MER	A	P	A	BU	SS	S
IOZAS ALEKSONIS	УЖЬВ	3	AN	MER	A	P	A	BU	SS	S
IOZAS GREJFENBERGERIS	УЫЦА	3	AN	MER	A	P	A	BU	SS	S
IOZAS VITAS	УНУО	3	AN	MER	A	P	A	BU	SS	S
IRBITLES	УТЛБ	3	AN	MER	A	P	A	BU	SS	S
IRKUTSK	УТВП	4,5,6,7	AN	MER	A	P	A	BU	SS	S
IRKUTSKLES	УЫОФ	18	AN	MER	A	P	A	BU	SS	S
IRSALES	УРЙА	18	AN	MER	A	P	A	BU	SS	S
IRTYSLES	УСНК	18	AN	MER	A	P	A	BU	SS	S
ISTRA	УЙДП	18	AN	MER	A	P	A	BU	SS	S
I TEL'MEN	УЙДП	18	AN	MER	A	P	A	BU	SS	S
IUNGA SIGAREV	УВЙН	4,5,6,7	AN	MER	A	P	A	BU	SS	S
IURIJ GAGARIN	УРДО	18	AN	MER	A	P	A	BU	SS	S
IUZNYJ BUG	УУДЗ	18	AN	MER	A	P	A	BU	SS	S
IVAN AJVAZOVSKIJ	УХАЙ	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

IVAN POLZUNOV	УЖМП	18	AN	MER	A	P	A	BU	SS	S
IVAN SECENOV	УПЖУ	18	AN	MER	A	P	A	BU	SS	S
I. ZEMNUHOV	УЛБТ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
IZEVSX	УНЕТ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
IZEVSX	УИЦП	18	AN	MER	A	P	A	BU	SS	S
IZEVSXKLES	УЕЫБ	18	AN	MER	A	P	A	BU	SS	S
IZ"JASLAV	УВАН	18	AN	MER	A	P	A	BU	SS	S
IZMALES	УЕЫВ	18	AN	MER	A	P	A	BU	SS	S
IZORALES	УЕЫД	18	AN	MER	A	P	A	BU	SS	S
KADIEVKA	УСДЕ	18	AN	MER	A	P	A	BU	SS	S
KALININABAD	УЕЫГ	18	AN	MER	A	P	A	BU	SS	S
KALININGRAD	УЙЫБ	3	AN	MER	A	P	A	BU	SS	S
KALOMNA	УЖЦМ	10,11	AN	MER	A	P	A	BU	SS	S
KAMALES	УЕНЫ	18	AN	MER	A	P	A	BU	SS	S
KAMCATSKLES	УТДУ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
KAMENSK	УНИВ	10,11	AN	MER	A	P	A	BU	SS	S
KANDALAKSALES	УЕЦЙ	18	AN	MER	A	P	A	BU	SS	S
KANEV	УЕЗБ	18	AN	MER	A	P	A	BU	SS	S
KAPITAN BELOUSOV	УЖФБ	18	AN	MER	A	P	A	BU	SS	S
KAPITAN KARTASOV	УКНК	14,15,16,17	AN	MER	A	P	A	BU	SS	S
KAPITAN MELEHOV	УНСД	18	AN	MER	A	P	A	BU	SS	S
KAPITAN NOHRIN	УЫББ	18	AN	MER	A	P	A	BU	SS	S
KAPITAN SMIRNOV	УУРК	14,15,16,17	AN	MER	A	P	A	BU	SS	S
KAPITAN TARAN	УЗАИ	18	AN	MER	A	P	A	BU	SS	S
KAPITAN VOOLENS (AMATA)	УФХМ	3,10,11	AN	MER	A	P	A	BU	SS	S
KAPITAN VORONIN	УНЬВ	18	AN	MER	A	P	A	BU	SS	S
KARELIJALES	УВЬН	1,14,15,16	AN	MER	A	P	A	BU	SS	S
KARGOPOL'	УЖУИ	18	AN	MER	A	P	A	BU	SS	S
KAROLIS POZELA	УСЖТ	3	AN	MER	A	P	A	BU	SS	S
KARTALY	УЦЬИ	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

KASIMOV	УСЛН	18	AN	MER	A	P	A	BU	SS	S
KASPIJSK	УЕЗД	18	AN	MER	A	P	A	BU	SS	S
KAUNAS	УОДС	18	AN	MER	A	P	A	BU	SS	S
KAVKAZ	УТРЗ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
KEDROVYJ	УЙЕФ	1,14,16	AN	MER	A	P	A	BU	SS	S
KIEV	УГТО	18	AN	MER	A	P	A	BU	SS	S
KIL'DIN	УУЫД	18	AN	MER	A	P	A	BU	SS	S
KIMOVSK	УРТМ	18	AN	MER	A	P	A	BU	SS	S
KIROVOGRAD	УККА	18	AN	MER	A	P	A	BU	SS	S
KIROVSK	УИЦО	18	AN	MER	A	P	A	BU	SS	S
KIROVSKLES	УЫСЬ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
KISLOVODSK	УИВР	18	AN	MER	A	P	A	BU	SS	S
KJARDLA	УЬЬВ	18	AN	MER	A	P	A	BU	SS	S
KLAJPEDA	УМВБ	1	AN	MER	A	P	A	BU	SS	S
KLAJPEDA	УЖГФ	18	AN	MER	A	P	A	BU	SS	S
KLIN	УБЦВ	18	AN	MER	A	P	A	BU	SS	S
KOHTLA	УКХМ	3,10,11	AN	MER	A	P	A	BU	SS	S
KOKCETAV	УХОХ	18	AN	MER	A	P	A	BU	SS	S
KOLGUEV	УГРЬ	1	AN	MER	A	P	A	BU	SS	S
KOLHOZNIK	УПЦФ	18	AN	MER	A	P	A	BU	SS	S
KOLYMALES	УЕТТ	18	AN	MER	A	P	A	BU	SS	S
KOLPINO	УИАБ	10,11	AN	MER	A	P	A	BU	SS	S
KOMILES	УПИВ	18	AN	MER	A	P	A	BU	SS	S
KONDA	УЙКФ	18	AN	MER	A	P	A	BU	SS	S
KORJAKI	УСЗЩ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
KORSAKOV	УСДБ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
KORSAKOV	УХБЦ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
KORSUN' SEVCENKOVSKIJ	УКЕК	6,10,11	AN	MER	A	P	A	BU	SS	S
KOSEVOJ	УПИД	19	AN	MER	A	P	A	BU	SS	S
KOSMOS	УСЗЕ	4,5,6,7	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

KOSTROMALES	УЕПА	18	AN	MER	A	P	A	BU	SS	S
KOTLASLES	УЩОЕ	18	AN	MER	A	P	A	BU	SS	S
KOVDA	УЖФС	18	AN	MER	A	P	A	BU	SS	S
KOVDA	УЫХЫ	18	AN	MER	A	P	A	BU	SS	S
KOVDALES	УЕБЗ	18	AN	MER	A	P	A	BU	SS	S
KOVEL'	УИМА	3,10,11	AN	MER	A	P	A	BU	SS	S
KOVROV	УЫЬМ	18	AN	MER	A	P	A	BU	SS	S
KRASIN	УИЗМ	18	AN	MER	A	P	A	BU	SS	S
KRASNAJA PRESNJA	УКЙА	18	AN	MER	A	P	A	BU	SS	S
KRASNODON	УИДВ	18	AN	MER	A	P	A	BU	SS	S
KRASNOGORSKLES	УТДЛ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
KRASNOGRAD	УЩОБ	18	AN	MER	A	P	A	BU	SS	S
KRASNOGVARDEJSK	УЛАУ	18	AN	MER	A	P	A	BU	SS	S
KRASNOJARSK	УОПЫ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
KRASNOKAMSK	УЖЬП	18	AN	MER	A	P	A	BU	SS	S
KRASNOUFIMSK	УЕЗФ	18	AN	MER	A	P	A	BU	SS	S
KRASNOURAL'SK	УЙДИ	18	AN	MER	A	P	A	BU	SS	S
KREML'	УЕТЖ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
KREML'	УЫББ	18	AN	MER	A	P	A	BU	SS	S
KRONSTADT	УПНЕ	18	AN	MER	A	P	A	BU	SS	S
KRYMSKIE GORY	УОЙБ	3	AN	MER	A	P	A	BU	SS	S
KUBA	УТБЕ	1,14,16	AN	MER	A	P	A	BU	SS	S
KUBA	УРКП	18	AN	MER	A	P	A	BU	SS	S
KUBAN'	УОЖИ	18	AN	MER	A	P	A	BU	SS	S
KUJBYSEVGES	УККФ	18	AN	MER	A	P	A	BU	SS	S
KUNGURLES	УЕЖС	18	AN	MER	A	P	A	BU	SS	S
KUPRIN	УААА	4,5,6,7	AN	MER	A	P	A	BU	SS	S
KURA	УЫСМ	18	AN	MER	A	P	A	BU	SS	S
KURSK	УКРИ	18	AN	MER	A	P	A	BU	SS	S
KYPU	УКХБ	3,10,11	AN	MER	A	P	A	BU	SS	S
LADOGALES	УЕОТ	18	AN	MER	A	P	A	BU	SS	S
LAMUT	УВИР	1,14,15,16	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

LENA	УЖСЗ	18	AN	MER	A	P	A	BU	SS	S
LENALES	УЙАЕ	18	AN	MER	A	P	A	BU	SS	S
LENIN	УИХЫ	19	AN	MER	A	P	A	BU	SS	S
LENINGRAD	УИЦНЬ	18	AN	MER	A	P	A	BU	SS	S
LENINOGORSK	УИВЫ	18	AN	MER	A	P	A	BU	SS	S
LEONARDO DA VINCI	УБАЖ	18	AN	MER	A	P	A	BU	SS	S
LEON PAEGLE	УЫУЦ	18	AN	MER	A	P	A	BU	SS	S
LESKOV	УААЕ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
LEVANEVSKIJ	УЖБН	4,5,6,7	AN	MER	A	P	A	BU	SS	S
L'GOV	УЦМВ	18	AN	MER	A	P	A	BU	SS	S
ЛИЕРАЈА	УУСИ	18	AN	MER	A	P	A	BU	SS	S
LISICANSK	УЫЬФ	18	AN	MER	A	P	A	BU	SS	S
LISKI	УДТЬ	18	AN	MER	A	P	A	UU	SS	S
LIVNY	УКМБ	18	AN	MER	A	P	A	BU	SS	S
LJUBOTIN	УТКС	18	AN	MER	A	P	A	BU	SS	S
LJUDAS GIRA	УААЦ	3	AN	MER	A	P	A	BU	SS	S
LOKSA	УБХЖ	3,10,11	AN	MER	A	P	A	BU	SS	S
LUGANSK	УБУД	18	AN	MER	A	P	A	BU	SS	S
LUHOVICY	УОАЫ	18	AN	MER	A	P	A	BU	SS	S
LUNNIK	УЫБЛ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
LURDZA	УБХУ	3,10,11	AN	MER	A	P	A	BU	SS	S
MACESTA	УНФЦ	18	AN	MER	A	P	A	BU	SS	S
MAGNITOGORSK	УКТЕ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
MAHACKALA	УЖГГ	18	AN	MER	A	P	A	BU	SS	S
MAHTRA	УФХН	3,10,11	AN	MER	A	P	A	BU	SS	S
MAJAKOVSKIJ	УЙКН	4,5,6,7	AN	MER	A	P	A	BU	SS	S
MAJKOP	УИЦНВ	18	AN	MER	A	P	A	BU	SS	S
MAKEEVKA	УЙЙС	5,6,7	AN	MER	A	P	A	BU	SS	S
MAMIN SIBIRJAK	УААП	4,5,6,7	AN	MER	A	P	A	BU	SS	S
MANZOVKA	УГРЗ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
MARIINSK	УБЛЗ	18	AN	MER	A	P	A	BU	SS	S
MARIJA POLIVANOVA	УТХИ	2	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

MARITE MEL'NIKAJTE	УНОТ	5,6,7	AN	MER	A	P	A	BU	SS	S
MARSAL GOVOROV	УКАЗ	18	AN	MER	A	P	A	BU	SS	S
MASUK	УТЕГ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
MATOCKIN SAR	УРУЙ	18	AN	MER	A	P	A	BU	SS	S
MATVEEV	УНЕБ	19	AN	MER	A	P	A	BU	SS	S
MCENSK	УЙВС	4,5,6,7	AN	MER	A	P	A	BU	SS	S
MEDNOGORSK	УЩХЙ	18	AN	MER	A	P	A	BU	SS	S
MEHANIK BONDIK	УНЬЖ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
MELITOPOL'	УМВГ	7	AN	MER	A	P	A	BU	SS	S
MENDELEEV	УРБО	4,10,11	AN	MER	A	P	A	BU	SS	S
MENZINSKIJ	УПЛО	14,15,16,17	AN	MER	A	P	A	BU	SS	S
MERIDIAN	УУЫЫ	18	AN	MER	A	P	A	BU	SS	S
METALLURG ANOSOV	УСМВ	18	AN	MER	A	P	A	BU	SS	S
METALLURG BARDIN	УРАП	18	AN	MER	A	P	A	BU	SS	S
METALLURG BAJKOV	УВЦУ	18	AN	MER	A	P	A	BU	SS	S
METROSTROJ	УАОЩ	18	AN	MER	A	P	A	BU	SS	S
MEZEN'	УФЙТ	18	AN	MER	A	P	A	BU	SS	S
MEZEN'LES	УВЦЖ	18	AN	MER	A	P	A	BU	SS	S
MGA	УФХЩ	3,10,11	AN	MER	A	P	A	BU	SS	S
MICURINSK	УОСБ	18	AN	MER	A	P	A	BU	SS	S
MIH. KALININ	УИДО	18	AN	MER	A	P	A	BU	SS	S
MIH. LOMONOSOV	УИКИ	18	AN	MER	A	P	A	BU	SS	S
MIKALOJUS KONSTANTINAS CJURLENIS	УЛБН	3	AN	MER	A	P	A	BU	SS	S
MIKLUHO MAKLAJ	УОЖБ	18	AN	MER	A	P	A	BU	SS	S
MIR	УЫБФ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
MIR	УИНВ	18	AN	MER	A	P	A	BU	SS	S
MIRGOROD	УРХВ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
MIRONYC	УЫЦР	18	AN	MER	A	P	A	BU	SS	S
MISHOR	УИПГ	3	AN	MER	A	P	A	BU	SS	S
MOGILEV	УРМИ	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

MOJVA	УВЗО	7	AN	MER	A	P	A	BU	SS	S
MOLCANSK	УНРМ	18	AN	MER	A	P	A	BU	SS	S
MONCEGORSK	УВТБ	18	AN	MER	A	P	A	BU	SS	S
MONGOLIJA	УТЦЦ	18	AN	MER	A	P	A	BU	SS	S
MONGUGAJ	УЫЬЮ	1	AN	MER	A	P	A	BU	SS	S
MOREHOD KUSKOV	УЕМД	14,15,16,17	AN	MER	A	P	A	BU	SS	S
MOSKAL'VO	УРДЛ	15,16,17	AN	MER	A	P	A	BU	SS	S
MOSKOVSKIJ FESTIVAL'	УККМ	18	AN	MER	A	P	A	BU	SS	S
MOZAJSK	УЙЙП	4,5,6,7	AN	MER	A	P	A	BU	SS	S
MOZYR'	УВЛЬ	18	AN	MER	A	P	A	BU	SS	S
MOZYR'	УЙЬП	15,16,17	AN	MER	A	P	A	BU	SS	S
MSTA	УОБЫ	18	AN	MER	A	P	A	BU	SS	S
MURMANSK	УНФЖ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
MURMASI	УФХП	18	AN	MER	A	P	A	BU	SS	S
NABLJUDATEL'	УРМА	7	AN	MER	A	P	A	BU	SS	S
NANSEN	УЕХУ	5,6,7	AN	MER	A	P	A	BU	SS	S
NARIMANOV	УИАХ	19	AN	MER	A	P	A	BU	SS	S
NAR' JAN MAR	УГРЛ	18	AN	MER	A	P	A	BU	SS	S
NAT. KOVSOVA	УЙЗЫ	2,3	AN	MER	A	P	A	BU	SS	S
N. BOSNJAK	УБХЕ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
N. BURDENKO	УПЖЫ	18	AN	MER	A	P	A	BU	SS	S
NEKRASOV	УФСЙ	2,3,4	AN	MER	A	P	A	BU	SS	S
NEMAN	УФВЛ	18	AN	MER	A	P	A	BU	SS	S
NEMIROVIC DANCENKO	УКПЦ	5,6,7,8	AN	MER	A	P	A	BU	SS	S
NEPTUN	УСЫМ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
NEVALES	УОВЦ	18	AN	MER	A	P	A	BU	SS	S
NIKOLAEV	УВЗТ	18	AN	MER	A	P	A	BU	SS	S
NORDVIK	УГРП	18	AN	MER	A	P	A	BU	SS	S
N. OSTROVSKIJ	УЖУД	3	AN	MER	A	P	A	BU	SS	S
N. OSTROVSKIJ	УВХК	1,14,16	AN	MER	A	P	A	BU	SS	S
NOVAJA ZEMLJA	УХБИ	18	AN	MER	A	P	A	BU	SS	S
NOVAJA ZEMLJA	УЦПТ	3	AN	MER	A	P	A	BU	SS	S
N. OVCINNIKOV	УЫДФ	1,14,16	AN	MER	A	P	A	BU	SS	S



## UNION OF SOVIET SOCIALIST REPUBLICS

NOVIKOV PRIBOJ	УФСЦ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
NOVOROSSIJSK	УВВИ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
NOVOVORONEZ	УСИЕ	18	AN	MER	A	P	A	BU	SS	S
N. PIROGOV	УПЖТ	18	AN	MER	A	P	A	BU	SS	S
ОБ'	УСДЖ	18	AN	MER	A	P	A	BU	SS	S
ОХОТСК	УСКЫ	18	AN	MER	A	P	A	BU	SS	S
ОКЕАНОГРАФ	УГТД	18	AN	MER	A	P	A	BU	SS	S
OLENEGORSK	УХБС	18	AN	MER	A	P	A	BU	SS	S
OLENSK	УЩЬН	1,14,15,16	AN	MER	A	P	A	BU	SS	S
OMSK	УЩЖЗ	18	AN	MER	A	P	A	BU	SS	S
ОПАЛА	УЖЬН	1,14,16	AN	MER	A	P	A	BU	SS	S
ORBITA	УЕБЛ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ОРЕНОВ	УЕФЗ	18	AN	MER	A	P	A	BU	SS	S
ORENBURG	УЬЬХ	18	AN	MER	A	P	A	BU	SS	S
ORION	УЖЬФ	11	AN	MER	A	P	A	BU	SS	S
OROCEN	УОФН	1,14,16	AN	MER	A	P	A	BU	SS	S
ORSA	УЕГЕ	18	AN	MER	A	P	A	BU	SS	S
OSTROGOZSK	УННЙ	18	AN	MER	A	P	A	BU	SS	S
OSTROV	УРЕЫ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
OSTROVSKIJ	УФСЛ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ОТКУРСЧИКОВ	УВХХ	7	AN	MER	A	P	A	BU	SS	S
ОТРАДНОЕ	УЫСЙ	18	AN	MER	A	P	A	BU	SS	S
ОТТО SMIDT	УЙЦВ	18	AN	MER	A	P	A	BU	SS	S
OZERNOE	УЦХП	1,14,15,16	AN	MER	A	P	A	BU	SS	S
РАМЯТИ ИЛ' ICA	УЗЙУ	5,6,7	AN	MER	A	P	A	BU	SS	S
РАРАТУНКА	УУЫУ	1,14,16	AN	MER	A	P	A	BU	SS	S
P. SEBOTNJAGIN	УТИЬ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
РЕСЕНГА	УЕИЖ	5,6,7	AN	MER	A	P	A	BU	SS	S
РЕСЕНГА	УКБО	3	AN	MER	A	P	A	BU	SS	S
РЕСОРА	УВЙВ	18	AN	MER	A	P	A	BU	SS	S
РЕСОРАLES	УЕВЖ	18	AN	MER	A	P	A	BU	SS	S
РЕГАС	УИЦЗ	14,15,16,17	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

PENZINO	УРФС	1,14,15,16	AN	MER	A	P	A	BU	SS	S
PERM'LES	УСКЛ	18	AN	MER	A	P	A	BU	SS	S
PETIN	УВСЦ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
PETR LEBEDEV	УФБУ	18	AN	MER	A	P	A	BU	SS	S
PETRODVOREC	УСЕП	3	AN	MER	A	P	A	BU	SS	S
PETROPAVLOVSK	УТЖУ	18	AN	MER	A	P	A	BU	SS	S
PETROPAVLOVSK	УЩЖФ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
PETROPAVLOVSK KAMCATSKIJ	УОЛТ	15,16,17	AN	MER	A	P	A	BU	SS	S
PINAGOR	УВЙВ	18	AN	MER	A	P	A	BU	SS	S
PINSK	УЩИД	1,14,15,17	AN	MER	A	P	A	BU	SS	S
PIONER UKRAINY	УТЦС	18	AN	MER	A	P	A	BU	SS	S
PIONER ZAPOLJAR'JA	УСУП	18	AN	MER	A	P	A	BU	SS	S
PIONERSK	УИЗЦ	3	AN	MER	A	P	A	BU	SS	S
PIRJATIN	УЕЙУ	18	AN	MER	A	P	A	BU	SS	S
PJARNU	УСИП	3,10,11	AN	MER	A	P	A	BU	SS	S
PJATRAS CVIRKA	УОЩН	3	AN	MER	A	P	A	BU	SS	S
PLAVBAZA "NEVA"	УБПИ	18	AN	MER	A	P	A	BU	SS	S
POBEDA	УЕВХ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
POLJARNAJA ZVEZDA	УЙЗЗ	18	AN	MER	A	P	A	BU	SS	S
POLJARNYJ	УЕБН	4,5,6,7	AN	MER	A	P	A	BU	SS	S
POLJARNYJ	УРУФ	18	AN	MER	A	P	A	BU	SS	S
POVENEC	УЕЩП	3,10,11	AN	MER	A	P	A	BU	SS	S
POVOLZ'JE	УИДЬ	18	AN	MER	A	P	A	BU	SS	S
PRIBOJ	УНМУ	18	AN	MER	A	P	A	BU	SS	S
PRIHOTIJ GALUSIN	УИФТ	18	AN	MER	A	P	A	BU	SS	S
PRIKUMSK	УРОТ	1,15	AN	MER	A	P	A	BU	SS	S
PRIMORSK	УРАА	18	AN	MER	A	P	A	BU	SS	S
PRIMORSK	УКРП	3	AN	MER	A	P	A	BU	SS	S
PRIPJAT'LES	УСТА	18	AN	MER	A	P	A	BU	SS	S
PRIVODINO	УОУЙ	18	AN	MER	A	P	A	BU	SS	S
PRIVOLZSK	УКРН	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

PRIVOLZSK	УЙМЕ	3	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
PROKOP'EVSK	УПМЙ	18	AN	MER	A	P	A	BU	SS	S
PR. VAN GOG	УИУЫ	2	AN	MER	A	P	A	BU	SS	S
PSKOV	УЖМЖ	18	AN	MER	A	P	A	BU	SS	S
PUSKIN	УФСХ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
PUSTOSKIN	УИАГ	19	AN	MER	A	P	A	BU	SS	S
P. VINOGRADOV	УБХД	18	AN	MER	A	P	A	BU	SS	S
RADIJ	УЕСЙ	18	AN	MER	A	P	A	BU	SS	S
RADUGA	УПТЫ	7	AN	MER	A	P	A	BU	SS	S
RAKVERE	УСЛЬ	3,10,11	AN	MER	A	P	A	BU	SS	S
RAPOLAS CARNAS	УДОР	3	AN	MER	A	P	A	BU	SS	S
RAVA RUSSKAJA	УУЗО	18	AN	MER	A	P	A	BU	SS	S
RAVENSTVO	УДВХ	18	AN	MER	A	P	A	BU	SS	S
REPINO	УФХЦ	3,10,11	AN	MER	A	P	A	BU	SS	S
REVOLJUCIJA	УЕБМ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
RIGA	УБМБ	18	AN	MER	A	P	A	BU	SS	S
RIONGES	УПЬД	18	AN	MER	A	P	A	BU	SS	S
ROSSIA	УФАБ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ROSTOV	УФВБ	18	AN	MER	A	P	A	BU	SS	S
ROSTOV	УОУА	18	AN	MER	A	P	A	BU	SS	S
RUDOL'F BLAUMANIS	УУЦХ	18	AN	MER	A	P	A	BU	SS	S
RYBACKAJA SLAVA	УГНХ	3	AN	MER	A	P	A	BU	SS	S
RYBNOVSK	УЖВЬ	15,16	AN	MER	A	P	A	BU	SS	S
RYBNIJ MURMAN	УРЖЗ	18	AN	MER	A	P	A	BU	SS	S
SAHALINLES	УСТЕ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
SAJANSKIE GORY	УФНК	15,16,17	AN	MER	A	P	A	BU	SS	S
SAJANY	УУЗЬ	3,6,10,11	AN	MER	A	P	A	BU	SS	S
SAJANYLES	УЕСЫ	18	AN	MER	A	P	A	BU	SS	S
SALAVAT IULAEV	УББО	18	AN	MER	A	P	A	BU	SS	S
SALEHARD	УПРО	18	AN	MER	A	P	A	BU	SS	S
SALOMEJA NERIS	УЙКА	3	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

SALTYKOV SCEDRIN	УФСО	4,5,6,7	AN	MER	A	P	A	BU	SS	S
SAMARKAND	УЖПН	18	AN	MER	A	P	A	BU	SS	S
SANGARLES	УЙАЦ	18	AN	MER	A	P	A	BU	SS	S
SANTAR	УЩИЦ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
SARDAROV	УИЛИ	19	AN	MER	A	P	A	BU	SS	S
SAUMJAN	УНЦБ	18	AN	MER	A	P	A	BU	SS	S
SEGEZA	УИЙТ	18	AN	MER	A	P	A	BU	SS	S
SEGEZALES	УИТВ	18	AN	MER	A	P	A	BU	SS	S
SEKNALES	УЕКЗ	18	AN	MER	A	P	A	BU	SS	S
SELENGALES	УСГБ	18	AN	MER	A	P	A	BU	SS	S
SENKURSK	УБЮА	18	AN	MER	A	P	A	BU	SS	S
SERAFIMOVIC	УФСН	4,5,6,7	AN	MER	A	P	A	BU	SS	S
SEVASTOPOL'	УОЙЕ	18	AN	MER	A	P	A	BU	SS	S
SEVASTOPOL'	УВХО	4,5,6,7	AN	MER	A	P	A	BU	SS	S
SEVCOVA	УОДБ	19	AN	MER	A	P	A	BU	SS	S
SEVERNAJA ZEMLJA	УЖХЗ	18	AN	MER	A	P	A	BU	SS	S
SEVERNOE SIJANIE	УНФЬ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
SEVERODVINSK	УЩНГ	18	AN	MER	A	P	A	BU	SS	S
SEVERODVINSK	УФВФ	18	AN	MER	A	P	A	BU	SS	S
SEVEROLES	УЕРЛ	18	AN	MER	A	P	A	BU	SS	S
SEVEROMORSK	УКРО	18	AN	MER	A	P	A	BU	SS	S
SEVEROMORSKIJ KOMSOMLEC	УЙВД	18	AN	MER	A	P	A	BU	SS	S
SEVRIBA	УКФЫ	18	AN	MER	A	P	A	BU	SS	S
SEVZAPLES	УНЛГ	1, 15	AN	MER	A	P	A	BU	SS	S
SIBIR'	УЕЕЫ	15,16,17	AN	MER	A	P	A	BU	SS	S
SIBIR'LES	УЕПК	14,15,16,17	AN	MER	A	P	A	BU	SS	S
SIJANIE	УРВЖ	18	AN	MER	A	P	A	BU	SS	S
SKIPER GEK	УЙЫГ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
SKVAL	УВГВ	2,3	AN	MER	A	P	A	BU	SS	S
SLAVGOROD	УОДР	18	AN	MER	A	P	A	BU	SS	S
SLAVJANKA	УНЬН	15,16,17	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

SLUCK	УСКК	18	AN	MER	A	P	A	BU	SS	S
SMOL'NYJ	УНЙЛ	1,15,16,17	AN	MER	A	P	A	BU	SS	S
SOBOLEVO	УХРА	1,14,15,16	AN	MER	A	P	A	BU	SS	S
SOBOLEVO	УСЗП	18	AN	MER	A	P	A	BU	SS	S
SOCI	УТВВ	18	AN	MER	A	P	A	BU	SS	S
SOFIJA	УДУР	18	AN	MER	A	P	A	UU	SS	S
SOKOLOV	УОПН	4,5,6,7	AN	MER	A	P	A	BU	SS	S
SOLOMBALA	УВРЦ	18	AN	MER	A	P	A	BU	SS	S
SOVETSK	УИЗД	18	AN	MER	A	P	A	BU	SS	S
SOVETSKAJA ARKTIKA	УХЛЖ	3	AN	MER	A	P	A	BU	SS	S
SOVETSKAJA LATVIJA	УЕМЗ	18	AN	MER	A	P	A	BU	SS	S
SOVETSKAJA LITVA	УБМЛ	3	AN	MER	A	P	A	BU	SS	S
SOVETSKIJ SAHALIN	УИЙА	14,15,16,17	AN	MER	A	P	A	BU	SS	S
SOVETSKIJ TURKMENISTAN	УТНЫ	19	AN	MER	A	P	A	BU	SS	S
SOVGAVAN'	УУМП	18	AN	MER	A	P	A	BU	SS	S
SPUTNIK	УЫБЙ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
SRETENSK	УИВЦ	18	AN	MER	A	P	A	BU	SS	S
STANISLAVSKIJ	УУНЦ	18	AN	MER	A	P	A	BU	SS	S
STAVROPOL'	УНЕО	18	AN	MER	A	P	A	BU	SS	S
STEPAN HALTURIN	УИФХ	18	AN	MER	A	P	A	BU	SS	S
STEREGUSCIJ	УХКЦ	18	AN	MER	A	P	A	BU	SS	S
STORM	УФЙ	3	AN	MER	A	P	A	BU	SS	S
STROGIJ	УЙҚД	18	AN	MER	A	P	A	BU	SS	S
SUCAN	УОФЗ	18	AN	MER	A	P	A	BU	SS	S
SUDZA	УБАЕ	18	AN	MER	A	P	A	BU	SS	S
SUHODOL	УВЙК	15,16,17	AN	MER	A	P	A	BU	SS	S
SUHONA	УПВЦ	12,3	AN	MER	A	P	A	BU	SS	S
SUHONALES	УСНЦ	18	AN	MER	A	P	A	BU	SS	S
SUHUMI	УООЛ	18	AN	MER	A	P	A	BU	SS	S
SULIN	УНЕЛ	18	AN	MER	A	P	A	BU	SS	S
SUMY	УУЗН	18	AN	MER	A	P	A	BU	SS	S
S. VAVILOV	УНОУ	18	AN	MER	A	P	A	BU	SS	S
SVERDLOVSK	УНЕЗ	4,5,6,7	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

SVETLOGORSK	УУФД	15,16,17	AN	MER	A	P	A	BU	SS	S
SVIR'LES	УИВЗ	18	AN	MER	A	P	A	BU	SS	S
SVOBODA	УЕАМ	18	AN	MER	A	P	A	BU	SS	S
SYKTYVKAR	УЖЛМ	18	AN	MER	A	P	A	BU	SS	S
SYRVE	УЫБУ	3,10,11	AN	MER	A	P	A	BU	SS	S
TAJMYR	УХБЙ	18	AN	MER	A	P	A	BU	SS	S
TALLIN	УДГЦ	18	AN	MER	A	P	A	BU	SS	S
TBILISI	УОУЛ	18	AN	MER	A	P	A	BU	SS	S
TBILISI	УЙАМ	18	AN	MER	A	P	A	BU	SS	S
TEODOR NETTE	УЬЮГ	18	AN	MER	A	P	A	BU	SS	S
TEODOR NETTE	УЖТС	18	AN	MER	A	P	A	BU	SS	S
TERMEZ	УЫСК	1,14,15,16	AN	MER	A	P	A	BU	SS	S
TERNEJ	УХБА	14,15,16,17	AN	MER	A	P	A	BU	SS	S
TITANIJA	УУЕЕ	15,16,17	AN	MER	A	P	A	BU	SS	S
TJUMEN'	УГРЖ	18	AN	MER	A	P	A	BU	SS	S
TOBOL'SK	УВВП	16,1	AN	MER	A	P	A	BU	SS	S
TOSNALES	УСОУ	18	AN	MER	A	P	A	BU	SS	S
TRALFLOT	УЕБП	4,5,6,7	AN	MER	A	P	A	BU	SS	S
TRUDOVAJA SLAVA	УГНИ	18	AN	MER	A	P	A	BU	SS	S
TRUDOVYE REZERVY	УОНС	14,15,16	AN	MER	A	P	A	BU	SS	S
TULA	УВВТ	18	AN	MER	A	P	A	BU	SS	S
TULOМА	УЖМИ	18	AN	MER	A	P	A	BU	SS	S
TULOМА	УНЙД	14,15,16,17	AN	MER	A	P	A	BU	SS	S
TULOMALES	УИКК	18	AN	MER	A	P	A	BU	SS	S
TUNEC	УЙЦН	5,6,7	AN	MER	A	P	A	BU	SS	S
TURINSK	УИАФ	18	AN	MER	A	P	A	BU	SS	S
UFA	УРЦЫ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
UGLIC	УЗУЦ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
UKRAINA	УХЫЦ	18	AN	MER	A	P	A	BU	SS	S
UMBALES	УРДМ	18	AN	MER	A	P	A	BU	SS	S
URALMAS	УПОЙ	18	AN	MER	A	P	A	BU	SS	S
URZUM	УЦПБ	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

USSURIJSK	УБИИЕ	18	AN	MER	A	P	A	BU	SS	S
UST' KAMCATSK	УРДК	1,14,15,16	AN	MER	A	P	A	BU	SS	S
UST' TIGIL'	УСПЗ	1,14,15,16	AN	MER	A	P	A	BU	SS	S
UZBEKISTAN	УТЦП	1,14,15,16	AN	MER	A	P	A	BU	SS	S
VAENGA	УФСА	18	AN	MER	A	P	A	BU	SS	S
VAGALES	УЕДГ	18	AN	MER	A	P	A	BU	SS	S
VALDAJLES	УЕБЗ	18	AN	MER	A	P	A	BU	SS	S
VALGA	УПХГ	10,11	AN	MER	A	P	A	BU	SS	S
VAL. TERESKOVA	УЛЗД	18	AN	MER	A	P	A	BU	SS	S
VAN DEJK	УИУЛ	18	AN	MER	A	P	A	BU	SS	S
VAS. KACALOV	УКПД	18	AN	MER	A	P	A	BU	SS	S
V. SKALOV	УУМИ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
VEGA	УЦМЦ	1,14,16	AN	MER	A	P	A	BU	SS	S
VEL'SK	УЕРЙ	18	AN	MER	A	P	A	BU	SS	S
VERHOJANSKLES	УИВЗ	18	AN	MER	A	P	A	BU	SS	S
VESTNIK	УРГТ	5,6,7	AN	MER	A	P	A	BU	SS	S
VETLUGALES	УИМВ	18	AN	MER	A	P	A	BU	SS	S
VIKTOR KINGISEPP	УСЖГ	18	AN	MER	A	P	A	BU	SS	S
VIKTOR LJAGIN	УЫЗЬ	18	AN	MER	A	P	A	BU	SS	S
VILIS LACIS	УГОЦ	18	AN	MER	A	P	A	BU	SS	S
VILJUJLES	УМЛЦ	18	AN	MER	A	P	A	BU	SS	S
VIL'NJUS	УКББ	18	AN	MER	A	P	A	BU	SS	S
VITEBSK	УНФЫ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
VITJAZ'	УПЙА	18	AN	MER	A	P	A	BU	SS	S
VITUS BERING	УСЗО	18	AN	MER	A	P	A	BU	SS	S
VJATKA	УИХК	18	AN	MER	A	P	A	BU	SS	S
VJATKALES	УЕПУ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
VJAZ'MA	УЫЦУ	18	AN	MER	A	P	A	BU	SS	S
VLADIMIR	УКРК	18	AN	MER	A	P	A	BU	SS	S
VLADIVOSTOK	УКЙХ	15,16,1	AN	MER	A	P	A	BU	SS	S
VOLGA	УНХЩ	18	AN	MER	A	P	A	BU	SS	S
VOLGA	УПОХ	18	AN	MER	A	P	A	BU	SS	S
VOLGODON	УРГМ	18	AN	MER	A	P	A	BU	SS	S

## UNION OF SOVIET SOCIALIST REPUBLICS

VOLGODONSK	УНЛЕ	5,6,7	AN	MER	A	P	A	BU	SS	S
VOLGOLES	УЩИТ	18	AN	MER	A	P	A	BU	SS	S
VOLHOVGES	УПЫЦ	18	AN	MER	A	P	A	BU	SS	S
VOLNA	УФРА	1,14,16	AN	MER	A	P	A	BU	SS	S
VOLOGDALES	УКНЫ	18	AN	MER	A	P	A	BU	SS	S
VORKUTA	УГРК	18	AN	MER	A	P	A	BU	SS	S
VOSHOD	УЩМФ	5,6,7	AN	MER	A	P	A	BU	SS	S
VOSHOD	УПВЗ	5,6,7	AN	MER	A	P	A	BU	SS	S
VOSHOD	УЫГЬ	18	AN	MER	A	P	A	BU	SS	S
VOSTOK	УХБХ	18	AN	MER	A	P	A	BU	SS	S
VOSTOK 2	УХБЕ	18	AN	MER	A	P	A	BU	SS	S
VOSTOK 5	УХЬФ	18	AN	MER	A	P	A	BU	SS	S
VOSTOK 6	УХБГ	18	AN	MER	A	P	A	BU	SS	S
VOZROZDENIE	УРГЩ	5,6,7	AN	MER	A	P	A	BU	SS	S
VURGUN	УЕЫЗ	19	AN	MER	A	P	A	BU	SS	S
VYBORG	УСХВ	18	AN	MER	A	P	A	BU	SS	S
VYBORGLES	УТДЖ	18	AN	MER	A	P	A	BU	SS	S
VYCEGDALES	УИЖЕ	18	AN	MER	A	P	A	BU	SS	S
VYRU	УДЫЩ	3,10,11	AN	MER	A	P	A	BU	SS	S
VYTEGRALES	УТДЬ	18	AN	MER	A	P	A	BU	SS	S
VZMOR'E	УХБД	14,15,16,17	AN	MER	A	P	A	BU	SS	S
ZAN ZOREZ	УУБП	12,13	AN	MER	A	P	A	BU	SS	S
ZARNICA	УРЫИ	18	AN	MER	A	P	A	BU	SS	S
ZARNICA	УЙГЛ	15,16	AN	MER	A	P	A	BU	SS	S
ZAVOLZSK	УНЕВ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ZENIT	УХЬУ	14,15,16,17	AN	MER	A	P	A	BU	SS	S
ZIGMAS ANGARETIS	УЖУК	3	AN	MER	A	P	A	BU	SS	S
ZIGULEVSK	УНФВ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ZLATOUST	УНЕЖ	4,5,6,7	AN	MER	A	P	A	BU	SS	S
ZOJA KOSMODEM' JANSKAJA	УПНФ	18	AN	MER	A	P	A	BU	SS	S
ZUKOVSKIJ	УЙЩФ	3	AN	MER	A	P	A	BU	SS	S
ZVAJGZNE	УРPH	18	AN	MER	A	P	A	BU	SS	S



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
- 5 FAR EAST (INCLUDES CHINA, INDIA, MALAYA, PAKISTAN, JAPAN) VIA MEDITERRANEAN AND SUEZ
- 6 FROM FALKLAND ISLANDS TO ANTARCTIC, OR UNITED KINGDOM
- 7 FROM NORTH AMERICA TO AUSTRALASIA
- 8 FROM UNITED KINGDOM OR NORTH AMERICA
- 9 GENERAL EUROPEAN TRADING, MAINLY NORTHERN EUROPE
- 10 GOVERNMENT SERVICE
- 11 MEDITERRANEAN
- 12 NEW ZEALAND TO WEST INDIES
- 13 NORTH ATLANTIC TO PORTS ON EAST COAST OF NORTH AMERICA
- 14 PERSIAN GULF
- 15 SOUTH AFRICA
- 16 SOUTH AMERICA
- 17 TRAWLER
- 18 VIA SUEZ
- 19 WEST COAST OF NORTH AMERICA
- 20 WEST AFRICA
- 21 WEST INDIES
- 22 WESTERN SOUTH AMERICA, VIA PANAMA
- 23 WORLD-WIDE VOYAGES, NO FIXED ROUTE
- 0 ED. 1966 - SUPPL. NO. 2 (V.1968)

UNITED KINGDOM

01.01.1968

## Selected Ships

Ship Name	Code	Count	Obs 1	Obs 2	Obs 3	Obs 4	Obs 5	Obs 6	Obs 7	Obs 8	Obs 9	Obs 10	Obs 11	Obs 12
ACHILLES	MXGL	5	MER	MER	VS	P	VS	BU	OS			TMS 2	50.0	
ADELAIDE STAR	GKPB	3	MER	MER	VS	P	VS	BU	OS			TMS 1	55.0	
ADVENTURER	GFCE	21	MER	MER	VS	P	VS	BU	OS			TMS 1	50.0	
AFGHANISTAN	GVTS	13,16	MER	MER	VS	P	VS	BU	OS			MS 1		
AFRIC	GVVL	3	MER	MER	VS	P	VS	BU	OS			TMS 1	45.0	
ALAUNIA	GFQU	13	AN*	MER	VS	P	VS	BU	OS			TMS 1	50.0	
ALBANY	GTTL	14	AN*	MER	VS	P	VS	BU	OS			MS 1	50.0	
ALBISTAN	MABT	14	MER	MER	VS	P	VS	BU	OS			MS 1	48.0	
ALDERSGATE	GGYU	20	MER	MER	VS	P	VS	BU	OS			TMS 1	46.0	
ALERT	GHJW	4	MER	MER	VS	P	VS	BU	SS			MS 1	50.0	
ALINDA	GBZU	23	MER	MER	VS	P	VS	BU	OS			TMS 1		
ALVA BAY	GQMM	5	MER	MER	VS	P	VS	BU	OS			M 1	50.0	
AMALRIC	GHDT	12	MER	MER	VS	P	VS	BU	OS			TMS 1		
AMASTRA	MYCK	23	MER	MER	VS	P	VS	BU	OS			TMS 1		
AMAZON	GVVV	16	MER	MER	VS	P	VS	BU	OS			TMS 3	67.0	
AMORIA	GCXU	23	MER	MER	VS	P	VS	BU	OS			TMS 1	50.0	
ANDANIA	GFQH	13	AN*	MER	VS	P	VS	BU	OS			TMS 1	50.0	
ANDES	GQCV	21,11	MER	MER	VS	P	VS	C	OS			TMS 4	75.0	
APAPA	MACE	20	MER	MER	VS	P	VS	C	OS			TMS 3	55.0	
ARAGON	GVVT	16	MER	MER	VS	P	VS	BU	OS			TMS 3	63.0	
ARALUEN	GWBB	3	MER	MER	VS	P	VS	BU	OS			TMS 1	45.0	
ARAMAIC	GVXW	2	MER	MER	VS	P	VS	BU	OS			TMS 1	46.0	
ARGENTINA STAR	GTKF	16	AN*	MER	VS	P	VS	BU	OS			MS 1	58.0	
ARGYLLSHIRE	GVBX	3	MER	MER	VS	P	VS	BU	OS			TMS 1	45.0	
ARLANZA	GVVS	16	MER	MER	VS	P	VS	BU	OS			TMS 3	65.0	
ARTHUR ALBRIGHT	GHKL	13	AN*	MER	VS	P	VS	BU	OS			TMS 1	50.0	
ASPRELLA	GCKE	21	MER	MER	VS	P	VS	BU	OS			TMS 1	48.0	
ASTYANAX	GMSR	5	MER	MER	VS	P	VS	BU	OS			TMS 2	50.0	
ATHELCREST	GWXX	23	MER	MER	VS	P	VS	BU	OS			TMS 1		
ATHELMERE	MSJZ	23	MER	MER	VS	P	VS	BU	OS			TMS 1	50.0	

+ HEIGHT, IN FEET, OF THE OBSERVING PLATFORM.

\* NEW TYPE PRECISION ANEROID BAROMETER.

ED. 1966 - SUPPL. NO. 2 (V.1968)

## UNITED KINGDOM

ATHENIC	GBLS	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
AUREOL	GMGJ	20	MER	MER	VS	P	VS	C	OS	TMS	1	65.0
AUSTRALIA STAR	GYQU	2	MER	MER	VS	P	VS	BU	OS	TMS	1	53.0
AUSTRALIND	GHMJ	3,5	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0
AUTHOR	GXSY	15	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BAHARISTAN	GBOU	14	MER	MER	VS	P	VS	BU	OS	TMS	1	
BALTISTAN	GQSV	14	MER	MER	VS	P	VS	BU	OS	TMS	2	45.0
BAMBURGH CASTLE	GCRE	13,11	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BANKURA	GWLC	5	MER	MER	VS	P	VS	BU	OS	TMS	1	
BARON MACLAY	GCHL	23	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
BARON PENTLAND	GXTQ	3	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
BARRISTER	MSFP	21,15	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
BEAVERASH	GLSH	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	38.0
BEAVERBANK	MQCG	23	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
BEAVERELM	GKPA	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
BEAVEROAK	GRNE	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	43.0
BEAVERPINE	GJTA	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	45.0
BENALBANACH	GWXE	5	AN*	MER	VS	P	VS	BU	OS	TMS	1	
BENARMIN	GMFH	5	MER	MER	VS	P	VS	BU	OS	TMS	1	54.0
BENARTY	GKGH	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BENATTOW	GKPF	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BENCLEUCH	GBKR	5	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
BENHOPE	GJZD	5	MER	MER	VS	P	VS	BU	OS	TMS	1	48.0
BENLOMAND	MXKR	5	MER	MER	VS	P	VS	BU	OS	TMS	1	62.0
BENRINNES	GFNC	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BENVANNOCH	GCQR	5	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
BHAMO	GVJF	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BISHOPSGATE	GGMH	13,20	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BLACK PRINCE	GSWL	11	MER	MER	VS	P	VS	BU	OS	MS	1	35.0
BOMBALA	GWLJ	2	MER	MER	VS	P	VS	BU	OS	TMS	1	
BOOKER VANGUARD	MHEM	16	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
BOOKER VENTURE	GHPB	21	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0

## UNITED KINGDOM

BRANDON PRIORY	GFPE	14	MER	MER	VS	P	VS	BU	OS	TMS	1	54.0
BRASIL STAR	GTLF	16	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
BRECON BEACON	GJNA	23	MER	MER	VS	P	VS	BU	OS	MS	1	
BRIGHTON	GHCM	22,5	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
BRISTOL CITY	GDHN	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
BRITISH AMBASSADOR	GXLK	23	MER	MER	VS	P	VS	BU	OS	TMS	1	57.0
BRITISH BOMBARDIER	GIAH	14	MER	MER	VS	P	VS	BU	OS	TMS	1	47.0
BRITISH FREEDOM	GFCB	14	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
BRITISH OAK	MPKQ	14	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
BRITISH RESOURCE	GFGD	14,23	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
BRITISH SAILOR	MPLJ	14,23	MER	MER	VS	P	VS	BU	OS	MS	1	
BRITISH SPLENDOUR	GCJT	14,23	MER	MER	VS	P	VS	BU	OS	MS	1	51.0
BRITISH TRUST	GCHD	23	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
BUCCLEUCH	GPZA	23	MER	MER	VS	P	VS	BU	OS	TMS	1	
BULIMBA	GWKS	14,2	MER	MER	VS	P	VS	BU	OS	TMS	1	
CAIRNGOWAN	GNZZ	13	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CALCHAS	GMSS	5	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
CALEDONIA STAR	MARJ	19	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CALIFORNIA STAR	GKKM	19	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
CALTEX CAMBERRA	GQDL	5,23	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CALTEX EDINBURGH	GVDZ	14,5	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CALTEX SAIGON	GCWE	14,23	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CAMITO	GVNW	21	MER	MER	VS	P	VS	BU	OS	TMS	2	52.0
CANADIAN STAR	GVYG	19	MER	MER	VS	P	VS	BU	OS	TMS	1	
CANNANORE	MCLD	5	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CANOPIC	GSWK	3	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
CANTERBURY STAR	GGBT	12	MER	MER	VS	P	VS	BU	OS	MS	1	
CAPE FRANKLIN	GCNH	19	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CAPE HOWE	GJZH	7,16	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
CAPE NELSON	GHNJ	20,16,13	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
CARDIFF CITY	GJWN	19	MER	MER	VS	P	VS	BU	OS	TMS	1	

## UNITED KINGDOM

CARDIGANSHIRE	GGCM	5	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0
CARMANIA	GSJS	20	MER	MER	VS	P	VS	C	OS	TMS	3	70.0
CARRIGAN HEAD	MYGD	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	
CAXTON	MYBX	13	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CERAMIC	GFLM	3	MER	MER	VS	P	VS	BU	OS	TMS	2	
CHAKLA	MSDN	23	MER	MER	VS	P	VS	BU	OS	MS	1	46.0
CHANTALA	GQMR	20,15	MER	MER	VS	P	VS	BU	OS	MS	1	53.0
CHESHIRE	GCFU	5	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CHEVIOT	GHEK	13,16,20	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CHICANOA	GAFX	13	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CHINDWARA	GFRT	5	MER	MER	VS	P	VS	BU	OS	MS	1	52.0
CITY OF BIRMINGHAM	GZLR	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CITY OF BRISBANE	GDLM	5,2	MER	MER	VS	P	VS	BU	OS	MS	1	42.0
CITY OF CANBERRA	GHTQ	19	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
CITY OF CHESTER	MAHN	23	MER	MER	VS	P	VS	BU	OS	TMS	1	47.0
CITY OF GLASGOW	GIAY	5	MER	MER	VS	P	VS	BU	OS	MS	1	48.0
CITY OF JOHANNESBURG	GBKW	23	MER	MER	VS	P	VS	BU	OS	TMS	1	47.0
CITY OF KHARTOUM	GBZC	23	MER	MER	VS	P	VS	BU	OS	MS	2	50.0
CITY OF MANCHESTER	GZLD	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CITY OF MELBOURNE	GBLE	13	MER	MER	VS	P	VS	BU	OS	TMS	1	51.0
CITY OF OXFORD	GZMN	15	MER	MER	VS	P	VS	BU	OS	MS	1	48.0
CITY OF SWANSEA	GBZT	23	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
CITY OF WELLINGTON	GVPC	5	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
CITY OF WINCHESTER	GDTY	13,3	MER	MER	VS	P	VS	BU	OS	TM	1	48.0
CLAN MACDONALD	GCPG	15,18	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CLAN MACDOUGALL	GFBQ	5,2	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
CLAN MACGILLIVRAY	GIGY	5	MER	MER	VS	P	VS	BU	OS	MS	1	60.0
CLAN MACGOWAN	GKDE	15	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CLAN MACGREGOR	GKWU	15	MER	MER	VS	P	VS	BU	OS	MS	1	44.0
CLAN MACILWRAITH	GHDL	5,15	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
CLAN MACINDOE	GFLH	15,5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0

## UNITED KINGDOM

CLAN MACLAREN	GSSC	5,2	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CLAN MACLAY	GSTB	5,15	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CLAN MACLEAN	GSWX	5,15	MER	MER	VS	P	VS	BU	OS	TMS	1	44.0
CLAN MACLEOD	GSZC	15,5	MER	MER	VS	P	VS	BU	OS	TMS	2	45.0
CLAN MACNAB	GHJH	5,13	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CLAN MACNAIR	GHTR	5	AN*	MER	VS	P	VS	BU	OS	MS	2	50.0
CLAN MACTAVISH	GUBB	5,2	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CLAN RAMSEY	GMUZ	15	AN*	MER	VS	P	VS	BU	OS	TMS	1	54.0
CLAN SUTHERLAND	GFWZ	20,5	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
CORINTHIC	GZYL	3	MER	MER	VS	P	VS	BU	OS	TMS	2	45.0
COTOPAXI	GQNX	22	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
COTSWOLD	GPZE	23	MER	MER	VS	P	VS	BU	OS	TMS	1	
COVENTRY CITY	GQRE	13	MER	MER	VS	P	VS	BU	OS	TMS	1	54.0
CRETIC	GTFP	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CRINAN	GFZH	20,11	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
CROFTER	MNGX	21,23	AN*	MER	VS	P	VS	BU	OS	TMS	1	40.0
CRYSTAL BELL	GTNF	21	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
CRYSTAL CROWN	GURY	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
CRYSTAL CUBE	GTPF	21	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
CRYSTAL DIAMOND	MXJJ	21	MER	MER	VS	P	VS	BU	OS	TMS	1	43.0
CRYSTAL GEM	GVCX	21	AN*	MER	VS	P	VS	BU	OS	TMS	1	40.0
CRYSTAL JEWEL	GVLK	21	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
CRYSTAL SAPPHIRE	GFHN	21	AN*	MER	VS	P	VS	BU	OS	TMS	1	44.0
CUMBERLAND	GPPY	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	53.0
CYMRIE	GQCK	2	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
DALESMAN	GHMR	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
DARTWOOD	GVFP	17	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
DELPHIC	MBLQ	3	MER	MER	VS	P	VS	BU	OS	TMS	1	47.0
DENBIGHSHIRE	GQGW	5	MER	MER	VS	P	VS	BU	OS	TMS	2	52.0
DEVIS	MQFT	2	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
DEVON	GDRF	2	MER	MER	VS	P	VS	BU	OS	MS	1	46.0
DEVON CITY	GFDA	23	MER	MER	VS	P	VS	BU	OS	MS	2	

## UNITED KINGDOM

DIOMED	GVBC	5	MER	MER	VS	P	VS	BU	OS		TMS 2	48.0
DISCOVERY	GLNE	24	AN*	ELE	VS	P	VS	BU	OS	A.R	TMS 1	45.0
DONEGAL	MXGB	3,5	MER	MER	VS	P	VS	BU	OS		TMS 1	50.0
DORSET	GZFO	3,7	MER	MER	VS	P	VS	BU	OS		TMS 2	50.0
DUHALLOW	GPZH	13	MER	MER	VS	P	VS	BU	OS		TMS 1	
DUKESGARTH	GHNY	13,16	MER	MER	VS	P	VS	BU	OS		MS 1	40.0
DUNEDIN STAR	GKKT	3	MER	MER	VS	P	VS	BU	OS		MS 1	50.0
EDEN	MTMK	21	MER	MER	VS	P	VS	BU	OS		MS 1	50.0
EDENMORE	MXKW	13,16	MER	MER	VS	P	VS	BU	OS		TMS 1	52.0
EDINBURGH CASTLE	GOHN	15	MER	MER	VS	P	VS	C	OS		TMS 3	65.0
EDWARD WILSHAW	MBMP	4	MER	MER	VS	P	VS	BU	OS		TMS 3	28.0
EGTON	GJPN	13	MER	MER	VS	P	VS	BU	OS		TMS 1	50.0
ELMBANK	GFSU	23	MER	MER	VS	P	VS	BU	OS		MS 1	40.0
ELYSIA	GPSH	13	AN*	MER	VS	P	VS	BU	OS		TMS 1	45.0
EMPIRE STAR	GCDP	3	MER	MER	VS	P	VS	BU	OS		TMS 1	50.0
EMPRESS OF CANADA	GHLA	13	MER	MER	VS	P	VS	BU	OS		TMS 4	20.0
EMPRESS OF ENGLAND	GVSU	13	MER	MER	VS	P	VS	BU	OS		TMS 6	75.0
ENGLISH STAR	MFSS	3	MER	MER	VS	P	VS	BU	OS		MS 1	45.0
ERNEST HOLT	GFXD	24	AN*	MER	VS	P	VS	BU	OS		TMS 1	15.0
ESSEQUIBO	GKPK	21	MER	MER	VS	P	VS	BU	OS		TMS 1	45.0
ESSEX	GMLL	3,7	MER	MER	VS	P	VS	BU	OS		TMS 1	55.0
ESSO EXETER	GSTS	23	MER	MER	VS	P	VS	BU	OS		TMS 1	51.0
ESSO HAMPSHIRE	GHZS	23	MER	MER	VS	P	VS	BU	OS		TMS 1	
ESSO PEMBROKESHIRE	GHQM	14	MER	MER	VS	P	VS	BU	OS		TMS 1	57.0
ESSO WARWICKSHIRE	GJVE	14	MER	MER	VS	P	VS	BU	OS		TMS 1	
ESSO YORK	GSTT	14	MER	MER	VS	P	VS	BU	OS		TMS 1	35.0
EXPLORER	MLBG	24	AN*	MER	VS	P	VS	BU	OS		TMS 1	30.0
EXPLORER	GHHW	23	MER	MER	VS	P	VS	BU	OS		TMS 1	50.0
FARSISTAN	GCTXH	14	MER	MER	VS	P	VS	BU	OS		TMS 2	50.0
FIDRA	MWYV	9	AN*	MER	VS	P	VS	BU	OS		TMS 1	20.0
FIRBANK	GVLS	23	MER	MER	VS	P	VS	BU	OS		MS 1	50.0

## UNITED KINGDOM

FLINTSHIRE	GJJU	5	MER	MER	VS	P	VS	BU	OS	TMS	2	58.0
FLORISTAN	GNFH	14	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
FORTHFIELD	GTBJ	23	MER	MER	VS	P	VS	BU	OS	TMS	1	48.0
FOURAH BAY	GHVU	20	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
FRANCONIA	GTKX	13	MER	MER	VS	P	VS	BU	OS	TMS	3	70.0
GALWAY	MKZJ	3	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
GEESTBAY	GMOJ	21	AN*	MER	VS	P	VS	BU	OS	TMS	1	55.0
GEESTCAPE	GSCH	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
GEESTHAVEN	GTNE	21	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
GEESTPORT	GMOK	21	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
GEORGINA V EVERARD	GSTZ	9	AN*	MER	VS	P	VS	BU	OS	TMS	1	30.0
GLANELY	GGTA	15	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
GLENALMOND	GRWE	5	MER	MER	VS	P	VS	BU	OS	TMS	1	70.0
GLENEARN	GPGC	5	MER	MER	VS	P	VS	BU	OS	MS	2	45.0
GLENFALLOCK	GJKA	5	MER	MER	VS	P	VS	BU	OS	TMS	2	55.0
GLENGARRY	GNCS	5	MER	MER	VS	P	VS	BU	OS	TMS	2	49.0
GLENGYLE	GBMZ	5	MER	MER	VS	P	VS	BU	OS	TMS	2	47.0
GLENLYON	GJKE	5	MER	MER	VS	P	VS	BU	OS	TMS	2	60.0
GLENMOOR	GQDG	23	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
GLENOGLE	GJKH	5	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
GLENORCHY	GBLL	5	MER	MER	VS	P	VS	BU	OS	TMS	1	
GLENPARK	GVJZ	5	MER	MER	VS	P	VS	BU	OS	MS	1	
GLOUCESTER CITY	GSKG	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
GLOUCESTERSHIRE	GFRC	5	MER	MER	VS	P	VS	BU	OS	TMS	1	44.0
GLOXINIA	GXMP	23	MER	MER	VS	P	VS	BU	OS	TMS	1	44.0
GOLFITO	GBYL	21	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
GORJISTAN	GHQC	14	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
GOTHIC	MAUQ	3	AN*	MER	VS	P	VS	BU	OS	TMS	2	50.0
GOTHLAND	GHQQ	22	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
GOVERNOR	GPSX	15,21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
HALIFAX CITY	GNCA	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
HAPARANGI	GJYX	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0



## UNITED KINGDOM

HAURAKI	GJLV	3	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0
HAZELMOOR	GRDF	13	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
HECTOR	GBNK	2	MER	MER	VS	P	VS	BU	OS	TMS	1	60.0
HECTOR HERON	GBZH	14	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
HELENUS	GBTM	3	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
HELISOMA	GVST	23	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
HEMIMACTRA	MWNG	23	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
HEREFORDSHIRE	GOFG	5	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
HERTFORD	GKNW	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
HIMALAYA	GBDK	5,2	MER	MER	VS	P	VS	C	OS	TMS	4	87.0
HINAKURA	GDVS	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
HINEA	GTXL	23	MER	MER	VS	P	VS	BU	OS	MS	1	43.0
HOROMOYA	GVLL	23	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
HUMILARIA	GXCZ	23	MER	MER	VS	P	VS	BU	OS	TMS	1	35.0
HUNTINGDON	GFCT	3	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
HUNTSLAND	GSKS	21,5	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
HURUNUI	GJZF	3	MER	MER	VS	P	VS	BU	OS	MS	2	50.0
HYALA	GTCF	21	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
IBERIC	GHLB	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
ILLYRIC	GFHG	3	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
IMPERIAL STAR	GIAC	3	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
INDUS	MSDM	5	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
INGLETON	GHFD	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
INISHOWEN HEAD	GPFE	13	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
INVERBANK	GHRJ	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
INVEREWE	GHVY	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
IONIC	GXSB	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
IRON BARQUE	MXKC	13,16	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
IRON CROWN	MXKF	13	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
IRON HORSE	MXKD	13	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
IRON ORE	GWBO	13	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
IVERNIA	GMHN	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0

## UNITED KINGDOM

IXION	MLLB	2	MER	MER	VS	P	VS	BU	OS	TMS 2	55.0
JAMAICA PLANTER	6YSP	21	MER	MER	VS	P	VS	BU	OS	TMS 1	45.0
JAMAICA PRODUCER	6YSS	21	MER	MER	VS	P	VS	BU	OS	TMS 1	44.0
JASON	GBMW	2	MER	MER	VS	P	VS	BU	OS	TMS 2	45.0
JOHN BISCOE	ZDLB	6	MER	MER	VS	P	VS	BU	OS	MS 1	40.0
JOHN MURRAY	GMNH	24	AN*	MER	VS	P	VS	BU	OS	T	25.0
JUMNA	GJXE	5	MER	MER	VS	P	VS	BU	OS	MS 1	50.0
KARAGHISTAN	GXBV	14	MER	MER	VS	P	VS	BU	OS	MS 1	48.0
KENUTA	GCBW	22	MER	MER	VS	P	VS	BU	OS	TMS 1	55.0
KENYA	GFSS	15	MER	MER	VS	P	VS	BU	OS	TMS 3	60.0
KING ARTHUR	GQKX	23	MER	MER	VS	P	VS	BU	OS	TMS 1	42.0
KINNAIRD CASTLE	GJPA	15	MER	MER	VS	P	VS	BU	OS	MS 1	44.0
KOHISTAN	GHEV	14,5	MER	MER	VS	P	VS	BU	OS	TMS 2	48.0
LAGANBANK	GTNN	23	MER	MER	VS	P	VS	BU	OS	MS 1	45.0
LAKSA	GHCJ	9	AN*	MER	VS	P	VS	BU	OS	T	35.0
LANCASHIRE	MGEW	15	MER	MER	VS	P	VS	BU	OS	MS 1	48.0
LIMERICK	GRLF	23	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
LINDISFARNE	GHCA	9,16	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
LINKMOOR	GHQE	23	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
LOCH GOWAN	MMJT	19	MER	MER	VS	P	VS	BU	OS	TMS 2	50.0
LOCH LOYAL	GTPP	19	MER	MER	VS	P	VS	BU	OS	TMS 2	60.0
LOCH RYAN	GXBN		AN*	MER	VS	P	VS	BU	OS	TMS 1	45.0
LONGSTONE	GHHU	13,16,20	MER	MER	VS	P	VS	BU	OS	TMS 1	45.0
LORD STRATHCONA	ZCUW	23	MER	MER	VS	P	VS	BU	OS	TMS 1	
MABEL WARWICK	GGZE	13,16	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
MAGDAPUR	GBJX	5,13	MER	MER	VS	P	VS	BU	OS	TMS 1	44.0
MAHOUT	GHZU	5	AN*	MER	VS	P	VS	BU	OS	TMS 1	50.0
MAHSEER	GZSV	5,13	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0

## UNITED KINGDOM

MAKRANA	GWWV	6	MER	MER	VS	P	VS	BU	OS	TMS 2	50.0
MANCHESTER CITY	GNKA	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER COMMERCE	GMDE	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	58.0
MANCHESTER EXPORTER	GPBB	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER FAITH	GBHN	13	MER	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER FAME	GDWV	13	MER	MER	VS	P	VS	BU	OS	TMS 1	40.0
MANCHESTER FREIGHTER	GXQG	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	45.0
MANCHESTER MARINER	GSPB	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER MILLER	MAMW	13	MER	MER	VS	P	VS	BU	OS	TMS 1	45.0
MANCHESTER PORT	GSKA	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER PROGRESS	GTTH	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	60.0
MANCHESTER RENOWN	GMOU	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER SHIPPER	MAPC	13	MER	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER SPINNER	GNVB	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	
MANCHESTER TRADER	GTBG	13	MER	MER	VS	P	VS	BU	OS	TMS 1	
MARABANK	GHRK	23	MER	MER	VS	P	VS	BU	OS	TMS 1	47.0
MARON	GXGS	5	MER	MER	VS	P	VS	BU	OS	TMS 2	50.0
MATINA	GSZX	20	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
MEDIA	GMPH	13	AN*	MER	VS	P	VS	BU	OS	MS 1	63.0
MELAMPUS	GXLY	5	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
MELBOURNE STAR	GDFZ	3	MER	MER	VS	P	VS	BU	OS	TMS 1	55.0
MERCURY	GKXH	4	MER	MER	VS	P	VS	BU	OS	TMS 3	50.0
MIDDLESEX	MPBK	3,7	MER	MER	VS	P	VS	BU	OS	TMS 2	50.0
MONARCH	GBDF	4	MER	MER	VS	P	VS	BU	OS	TMS 3	45.0
MONTREAL CITY	GKGU	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	50.0
NELEUS	GPXQ	2	MER	MER	VS	P	VS	BU	OS	MS 1	50.0
NESTOR	GNZG	5,23	MER	MER	VS	P	VS	BU	OS	TMS 2	
NEVASA	GPQV	9,11	MER	MER	VS	P	VS	BU	OS	MS 3	65.0
NEWCASTLE STAR	GVRS	3	MER	MER	VS	P	VS	BU	OS	TMS 1	50.0
NEWFOUNDLAND	GFPG	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	55.0
NEW YORK CITY	GVDD	13	AN*	MER	VS	P	VS	BU	OS	TMS 1	50.0

## UNITED KINGDOM

NORTHERN STAR	GHZB	3	AN*	MER	VS	P	VS	BU	OS	TMS	5	85.0
NORTHUMBERLAND	GQFX	3	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
NOTTINGHAM	GCNC	3	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0
NOVA SCOTIA	GLCE	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	48.0
NURMAHAL	GCYU	23	MER	MER	VS	P	VS	BU	OS	TMS	1	
OBUASI	GMLQ	13,20	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
ORCADES	MABA	2	MER	MER	VS	P	VS	C	OS	TMS	5	85.0
ORCOMA	GRYX	1	MER	MER	VS	P	VS	C	OS	MS	1	50.0
ORNA	GJGK	1	MER	MER	VS	P	VS	C	OS	MS	1	50.0
ORONSAY	GCNB	2,7	MER	MER	VS	P	VS	C	OS	TMS	5	85.0
ORSOVA	GNDL	2,7	MER	MER	VS	P	VS	C	OS	TMS	5	85.0
OTAIO	GXGB	3	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
OTAKI	GPBJ	3,7	MER	MER	VS	P	VS	BU	OS	TMS	2	61.0
OTRA	MXWB	9	AN*	MER	VS	P	VS	BU	OS	T		30.0
PACIFIC NORTHWEST	GQCP	19	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
PACIFIC RELIANCE	GMJK	19	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
PACIFIC STRONGHOLD	GXGF	19	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PAPAROA	GBCZ	3	MER	MER	VS	P	VS	BU	OS	TMS	2	51.0
PARTHIA	GMHQ	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
PEGU	GHBR	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PEISANDER	GPFU	5	MER	MER	VS	P	VS	BU	OS	MS	1	
PENDENNIS CASTLE	GTPX	15	MER	MER	VS	P	VS	BU	OS	TMS	4	75.0
PENNYWORTH	GXPQ	13,16	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
PERSEUS	GMSQ	5	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
PERSIC	GDRZ	3	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
PHOTINA	GHLR	13	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
PIAKO	GHVJ	2,7	MER	MER	VS	P	VS	BU	OS	MS	2	50.0
PICARDY	MWCP	21	MER	MER	VS	P	VS	BU	OS	TMS	1	
PIPIRIKI	GDRQ	3	MER	MER	VS	P	VS	BU	OS	TMS	1	57.0
PIZARRO	GQNY	22	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
PORT ADELAIDE	MGCG	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0

## UNITED KINGDOM

PORT AUCKLAND	GWRB	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	48.0
PORT BRISBANE	GWRC	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT BURNIE	GRDA	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT HOBART	GKGC	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
PORT INVERGARGILL	GXCL	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT LAUNCESTON	GVLB	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT LINCOLN	GFZK	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
PORT LYTTTELTON	GLPJ	3	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
PORT MACQUARIE	MAOY	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT NAPIER	GPKD	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
PORT NELSON	MGZD	3	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
PORT NICHOLSON	GHZX	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
PORT PHILLIP	MAOZ	3	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT PIRIE	GLVQ	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	48.0
PORT SYDNEY	GSXQ	3,7	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
PORT TOWNSVILLE	MGCV	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	46.0
PORT VICTOR	MSWK	3	MER	MER	VS	P	VS	BU	OS	TMS	1	
PORT VINDEK	MAUW	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PORT WELLINGTON	GDNJ	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	53.0
POTOSI	GQPL	22	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
PRIAM	GPGE	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
PROMETHEUS	GPGH	5	MER	MER	VS	P	VS	BU	OS	TMS	1	
QUEEN ELIZABETH	GBSS	13	AN*	MER	VS	P	VS	BU	OS	TMS	3	95.0
QUEENSLAND STAR	GWFW	2	MER	MER	VS	P	VS	BU	OS	MS	1	43.0
RAKAIA	GFGW	3	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
RAMON DE LARRINAGA	GRLT	13,23	MER	MER	VS	P	VS	BU	OS	MS	1	48.0
RAMORE HEAD	MAXX	13	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
RANGITANE	GDBV	3	MER	MER	VS	P	VS	BU	OS	TMS	4	70.0
RANGITOTO	GLMV	3	MER	MER	VS	P	VS	BU	OS	TMS	4	65.0
RAPALLO	GFTA	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	40.0
RAPHAEL	GQKF	16	MER	MER	VS	P	VS	BU	OS	MS	1	53.0

## UNITED KINGDOM

RATHLIN HEAD	GRDB	13	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
REDCAR	GVDT	13	MER	MER	VS	P	VS	BU	OS	TMS	1	
REGENT EAGLE	GCNA	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
REGENT FALCON	GDRU	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
REGENT PEMBROKE	GNJH	23	MER	MER	VS	P	VS	BU	OS	TMS	1	53.0
REGENT ROYAL	GRPN	21	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
REGISTAN	GRYK	14	MER	MER	VS	P	VS	BU	OS	MS	1	48.0
RENOIR	GSQE	21	MER	MER	VS	P	VS	BU	OS	TMS	1	36.0
RIALTO	GBLV	13,23	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
RICHARD DE LARRINAGA	GSXB	13	MER	MER	VS	P	VS	BU	OS	MS	1	51.0
RICHMOND CASTLE	GCSP	15	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
RIEVAULX	GWLX	13	MER	MER	VS	P	VS	BU	OS	TMS	1	
RIPON	GVJK	13,16,9	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
ROMANBY	GVSM	23	MER	MER	VS	P	VS	BU	OS	MS	1	45.0
ROMANIC	MAIL	16,5	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
ROONAGH HEAD	GNTN	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	45.0
ROSEMARY EVERARD	GMXA	9	AN*	MER	VS	P	VS	BU	OS	T		30.0
ROSSETTI	GVMX	13	MER	MER	VS	P	VS	BU	OS	TMS		45.0
ROWALLAN CASTLE	GDFT	15	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
RUAHINE	GKSY	3	MER	MER	VS	P	VS	BU	OS	TMS	3	
RUNSWICK	GVFN	23	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
RUSHPOOL	GWBF	13	MER	MER	VS	P	VS	BU	OS	MS	1	
RUYSDAEL	GRPT	20	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
S.A. ORANJI	GOAE	15	MER	MER	VS	P	VS	BU	OS	TMS	3	65.0
S.A. VAAL	GBQE	15	MER	MER	VS	P	VS	BU	OS	MS	4	96.0
ST. MARGARET	GHJM	13,20	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
SAGAMORE	GWFR	9	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
SALAMANCA	GLSG	22	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
SALINAS	GLLK	22	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
SALMELA	GHPN	5	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
SAMARIA	GNVA	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	45.0

## UNITED KINGDOM

SANTONA	GCDU	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	35.0
SAXONIA	GMHR	13	AN*	MER	VS	P	VS	BU	OS	MS	1	56.0
SCOTIA	GTRH	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	63.0
SCOTTISH STAR	GKFN	16	MER	MER	VS	P	VS	BU	OS	MS	2	22.0
SCYTHIA	GNHT	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
SERBISTAN	GRLA	14	MER	MER	VS	P	VS	BU	OS	TMS	2	54.0
SERENIA	GHLE	14,5	MER	MER	VS	P	VS	BU	OS	TMS	1	54.0
SHACKLETON	ZDLA	6	MER	MER	VS	P	VS	BU	OS	TMS	1	30.0
SHAHRISTAN	GNGA	14	AN*	MER	VS	P	VS	BU	OS	MS	1	50.0
SHEAF TYNE	GWLA	5	MER	MER	VS	P	VS	BU	OS	TMS	1	
SHROPSHIRE	GCVH	5	MER	MER	VS	P	VS	BU	OS	MS	1	55.0
SICILIA	GPRU	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	55.0
SILKSWORTH	GMZE	13	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
SILVERGRAIG	GXRK	9,16	AN*	MER	VS	P	VS	BU	OS	TMS	1	55.0
SILVERSAND	GXML	20	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
SIR GALLAHAD	GSLA	23	MER	MER	VS	P	VS	BU	OS	TMS	2	52.0
SIR LANCELOT	GMIR		AN*	MER	VS	P	VS	BU	OS	TMS	2	52.0
SIR WILLIAM HARDY	GSZY	24	AN*	MER	VS	P	VS	BU	SS	TMS	1	20.0
SOMERSET	GJVL	3	MER	MER	VS	P	VS	BU	OS	TMS	2	51.0
SOUTHERN CROSS	GSWW	3	AN*	MER	VS	P	VS	BU	OS	TMS	4	80.0
STAFFORDSHIRE	GJFG	5	MER	MER	VS	P	VS	BU	OS	MS	1	51.0
SUEVIC	GKJV	3	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
SUFFOLK	GQOS	3,7	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
SUGAR CARRIER	GFLE	21	AN*	MER	VS	P	VS	BU	OS	TMS	1	40.0
SUGAR EXPORTER	GGBU	3	MER	MER	VS	P	VS	BU	OS	TMS	1	46.0
SUGAR IMPORTER	GDMA	23	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
SUNDA	GPGQ	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
SUNEK	GBPA	13	MER	MER	VS	P	VS	BU	OS	TMS	1	
SURREY	MMSQ	7	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
SUSSEX	MAEF	3,7	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
SYLVANIA	GVTF	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	70.0
TACTICIAN	GHNL	21	MER	MER	VS	P	VS	BU	OS	TMS	2	55.0
TANTALION CASTLE	MQWN	15	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0

## UNITED KINGDOM

TASMANIA STAR	GKPC	3	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
TEKOA	GRNV	3	MER	MER	VS	P	VS	BU	OS	TMS	1	60.0
THESEUS	GTBT	3	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
TONGARIRO	GRPA	2	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0
TORONTO CITY	GQRU	13	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
TORR HEAD	GHTB	13	AN*	MER	VS	P	VS	BU	OS	TMS	1	50.0
TOURMALINE	GJGH	11	AN*	MER	VS	P	VS	BU	OS	T		20.0
TOWER BRIDGE	GRKH	16	MER	MER	VS	P	VS	BU	OS	TMS	1	
TREBARTHA	GHMS	23	MER	MER	VS	P	VS	BU	OS	MS	1	42.0
TRECARNE	GVPK	23	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
TRECARRELL	GVPJ	23	MER	MER	VS	P	VS	BU	OS	TMS	1	52.0
TREFUSIS	GWWP	23	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
TREMEADOW	MQPV	23	MER	MER	VS	P	VS	BU	OS	TMS	1	36.0
TRENGLOS	GHWG	23	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
TREVALGAN	GVPL	3	MER	MER	VS	P	VS	BU	OS	TMS	1	45.0
TREVAYLOR	GVPM	23	MER	MER	VS	P	VS	BU	OS	TMS	1	41.0
TREWIDDEN	GFMA	23	MER	MER	VS	P	VS	BU	OS	MS	1	51.0
TURAKINA	GFFE	3	MER	MER	VS	P	VS	BU	OS	TMS	2	50.0
TURKISTAN	GJYU	14	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
VELLETIA	MGGD	14, 23	MER	MER	VS	P	VS	BU	OS	TMS	1	44.0
VENASSA	GDZH	23	MER	MER	VS	P	VS	BU	OS	TMS	2	52.0
VOLVATELLA	GVCT	23	MER	MER	VS	P	VS	BU	OS	TMS	2	40.0
WANLIU	GFLS	5	MER	MER	VS	P	VS	BU	OS	MS	1	
WARKWORTH	GHYS	13	MER	MER	VS	P	VS	BU	OS	TMS	1	40.0
WAROONGA	GTBX	5	MER	MER	VS	P	VS	BU	OS	TMS	1	53.0
WARWICKSHIRE	GWDE											
WELSH HERALD	GLMA	13, 16, 22	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0
WESTMORLAND	GRPE	3	MER	MER	VS	P	VS	BU	OS	TMS	1	55.0
WINDSOR CASTLE	GTVG	15	MER	MER	VS	P	VS	BU	OS	TMS	4	95.0
WOOSUNG	GFMM	5	MER	MER	VS	P	VS	BU	OS	TMS	1	50.0



## UNITED KINGDOM

YORKSHIRE	GGCA	1	MER	MER	VS	P	VS	BU	OS	MS	1	50.0
ZAPHON	GWCY	14	MER	MER	VS	P	VS	BU	OS	TMS	1	70.0

## Supplementary Ships

AARO	GDRA	9	MER	MER	VS			BU		TMS	1	40.0
APOLLO	MSFM	9	AN*	MER	VS			BU		T		30.0
ARCTIC FREEBOOTER	GRLU	17	AN*	MER	VS					TMS	1	25.0
BALTIC IMPORTER	MQYJ	9	AN*	MER	VS					MS	1	30.0
BENDORAN	GVJC	5	MER	MER	VS					MS	1	66.0
BENMACDHUI	MADX	5	AN*	MER	VS					TMS	1	51.0
BENVORLICH	MAGH	5	MER	MER	VS					TMS	1	50.0
BORDER SHEPHERD	GGRA	23	MER	MER	VS					TMS	2	60.0
BRITISH CHIVALRY	GFBT	23	MER	MER	VS					MS	1	50.0
BRITISH DESTINY	GCHC	23	MER	MER	VS					MS	1	48.0
BRITISH ENERGY	GXFK	14, 23	MER	MER	VS					TMS	1	63.0
BRITISH PATROL	MPKW	9	MER	MER	VS			BU		TMS	1	39.0
BRITISH RELIANCE	GFCC	14	MER	MER	VS					MS	1	38.0
BRITISH ROBIN	GFHY	23	MER	MER	VS					TMS	1	50.0
BYLAND ABBEY	GVGK	9	MER	MER	VS					T		35.0
CAMELLIA	GPYV	13	AN*	MER	VS					TMS	1	
CICERO	GRTD	9	MER	MER	VS			BU		TMS	1	40.0
DIDO	MHBZ	9	AN	MER	VS			BU		T		30.0
EBRO	GKDN	16	AN*	MER	VS					TMS	1	45.0
ECHO	GXDD	9	AN*	MER	VS			BU		T		30.0
ESSO LANCASHIRE	GHZM	14	MER	MER	VS					TMS	2	60.0
ESSO WESTMINSTER	MQOX	23	MER	MER	VS					TMS	1	48.0
GLITRA	MPRB	5	AN	MER	VS					T		35.0
HUDSON DEEP	MPCR	21, 16, 17	MER	MER	VS					TM	1	50.0
KIRKELLA	GQSU	17	AN*	MER	VS					TMS	1	20.0
KIRKHAM ABBEY	MWRT	9	AN*	MER	VS					T	1	40.0

## UNITED KINGDOM

LADY PARKS	GSKH	17	AN*	MER	VS		MS	1	30.0
LOGNA	MYBQ	9	AN	MER	VS		T		30.0
LORD NELSON	GHCH	17	AN*	MER	VS		TMS	1	25.0
MANGLA	GBHL	5	MER	MER	VS		TMS	2	50.0
MARBELLA	GRZE								
MASKELYIA	MRSQ	5	MER	MER	VS		MS	2	50.0
MAWANA	GWVZ	5	MER	MER	VS		MS	1	50.0
METHANE PRINCESS	GMHL	11	AN*	MER	VS		TMS	1	64.0
METHANE PROGRESS	GMYE	11	AN*	MER	VS		TMS	1	60.0
MILO	GQDP	9	AN*	MER	VS	BU	T		30.0
MOBIL ACME	GGDH	23	MER	MER	VS		MS	1	48.0
MOBILE APEX	GHDB	23	MER	MER	VS		TMS	1	58.0
MOBILE ENDEAVOUR	GHMT	23	MER	MER	VS		MS	1	52.0
MOBILE ENDURANCE	GHXJ	23	MER	MER	VS		TMS	1	36.0
MOBILE ENTREPRISE	GHKN	23	MER	MER	VS		MS	1	54.0
NORTHELLA	GNCE	17	AN*	MER	VS		TMS	1	30.0
ROSS INTREPID	MHTD	17	AN*	MER	VS		TMS	1	30.0
ROSS LEONIS	GHCQ	17	AN*	MER	VS		TMS	1	20.0
ROSS ORION	GHZH	17	AN*	MER	VS		TMS	1	25.0
ROYAL ARROW	GSLI	23	MER	MER	VS		TMS	1	
ST. GERONTIUS	GIAF	17	AN*	MER	VS		TMS	1	25.0
ST. GILES	GIAE	17	AN*	MER	VS		TMS	1	25.0
SEA CAPTAIN	GBYD	23	MER	MER	VS		M	1	
SOUTRA	GXPB	9	AN	MER	VS		T		30.0
STREAMBANK	MYCD	23	MER	MER	VS		MS	1	
SWANELLA	GVLU	17	AN*	MER	VS		TMS	1	30.0
SYLVAN ARROW	GTKG	23	MER	MER	VS		MS	1	50.0
TOLSTA	GGKE	9	AN	MER	VS		T		30.0
TRURO	GJTQ	9	MER	MER	VS		TM	1	45.0
TUDOR PRINCE	GHBP	14,5	MER	MER	VS		TMS	1	49.0
VOLO	GPCJ	9	MER	MER	VS	BU	TMS	1	40.0
YORK	GXPB	9	MER	MER	VS		T		30.0

## UNITED KINGDOM

## Auxiliary Ships

ACHATINA	GXQP	21
AENEAS	GMRT	5
AJAX	GVBD	5
ANTENOR	GVVN	5
ANTILOCHUS	MBLK	5
ATHELCHIEF	GXPF	15
ATREUS	GMPL	5
AULICA	GFHC	20
AUTOLYCUS	GNRV	5
AUTOMEDON	GWSM	5
BRITISH ARCHITECT	GXFB	14,23
BRITISH JUSTICE	GTCQ	23
BRITISH OSPREY	GHPL	3,15
CITY OF DUNDEE	GHML	15
CLAN FARQUHARSON	GIAQ	5
CLYTONEUS	GMQG	5
CROWNBOROUGH BEACON	GRLP	5
CYCLOPS	GMQD	5
DAPHNELLA	GRVE	23
DEGEMA	GCHV	20
DEMODOCUS	GTCW	5
DOLIUS	GVBB	5
DONACILLA	GRYE	14
EBOE	GKTP	20
ELPENOR	GRLC	5
EUMAEUS	PDZU	21
FIAN	GMNU	20
HADRA	GRLB	21
HADRIANIA	GSWD	21
HALIA	MXKN	20
HANETIA	MXKJ	14,5
HARPULA	GVBJ	20
HAUSTRUM	GRFT	5
HEMICARDIUM	GPZR	21
HEMIFUSUS	MSDF	21
HIMA	MXCN	5
HYDATINA	GVJQ	23
HYGROMIA	GVDN	21
KING HENRY	GXJM	14
KING MALCOLM	GNWT	5
MACHAON	MXGN	5
MATRU	GYBY	23
MEMNON	GVYM	5
MENTOR	GWGF	5
MYRMIDON	GWQP	5
NAESS PIONEER	GHLC	16
PATANI	GMYZ	15
PATELLA	GLRB	21
PATROCLUS	GMSL	5
PELEUS	GMQP	5
PYRRHUS	GMSF	5
SCOTTISH MONARCH	GDVH	5
SOLEN	GHPG	5
STRATHBRORA	GTGA	5
TALTHYBIUS	GHGZ	5
TANGISTAN	GBBL	15

VALVATA	GFLU	23
VERCONELLA	MXXK	21
VERMETUS	GCDE	
VERTAGUS	GCGE	14
VITTA	MXKK	14
VOLUTA	GHYW	23
WORLD CONTINENTAL	5MZG	5

ED. 1966 - SUPPL. NO. 2 (V.1968)

UNITED KINGDOM

Trawlers

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BENVOLIO	MDPD
FALSTAFF	MBAN
IAN FLEMING	GSFH
JOSEPH CONRAD	GXFQ
KINGSTON AMBER	GHJT
KINGSTON BERYL	MBAP
MITETUS	MBLB
NORTHERN REWARD	GIAJ
NORTHERN SCEPTRE	MQTQ
PORTIA	GVRJ
ROSS HOWE	GJYT
ROSS REPULSE	GVKM
ROSS REVENGE	GMIU
ST. APOLLO	GBBZ
ST. ARCADIUS	GMUH
ST. DOMINIC	MBAL
ST. LOMAN	GXDC
ST. LEGER	MMGT
SOMERSET MAUGHAM	MDZE

## UNITED STATES OF AMERICA

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

UNITED STATES OF AMERICA

01.01.1968

## Selected Ships

ADABELLE LYKES	WLCP	2	AN	MER	A	P	SL	C	OS 4	A	TMS 1	47.0
AFRICAN COMET	KCMV	8	AN	MER	SL	P	SL	C	OS 4	A	TMS 1	60.0
AFRICAN CRESCENT	KAHQ	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN DAWN	WLDP	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
AFRICAN GLADE	KVWT	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN GLEN	KABW	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN GROVE	KVLK	9	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN LIGHTNING	KAEE	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN MERCURY	KCOJ	8	AN	MER	SL	P	SL	C	OS 4	A	TMS 1	60.0
AFRICAN METEOR	KCNX	8	AN	MER	SL	P	SL	C	OS 4	A	TMS 1	60.0
AFRICAN MOON	KAIB	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN NEPTUNE	KAFV	8	AN	MER	SL	P	SL	C	OS 4	A	TMS 1	60.0
AFRICAN PLANET	KAER	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN RAINBOW	KAIX	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN STAR	KAIY	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AFRICAN SUN	KCOA	8	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
AIMEE LYKES	WLBO	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
ALAMAR	WPQZ	3	AN	MER	A	P	A	C	OS 4		MS 1	40.0
ALASKA BEAR	WQGK	20	AN	MER	A	P	A	C	OS 4		MS 1	43.0
ALCOA COMMANDER	KFRK	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
ALCOA EXPLORER	KQJD	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
ALCOA MARINER	KBVY	2	AN	MER	SL	P	SL	C	OS 4		TMS 1	45.0
ALCOA MARKETER	WFZM	2	AN	MER	SL	P	SL	C	OS 4		TMS 1	45.0
ALCOA MASTER	KYFG	2	AN	MER	A	P	A	C	OS 4		TMS 1	45.0
ALCOA TRADER	KRHE	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
ALCOA VOYAGER	KYDC	2	AN	MER	A	P	A	C	OS 4		TMS 1	45.0
ALEXANDER AGGASSIZ	KEYI	2	AN	MER	A	P	A	C	OS 4	A	T S 1	22.0
ALFA HELIX	KLFK	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	21.0
ALICE BROWN	KFQP	20	AN	MER	A	P	A	C			MS 1	40.0
ALLISON LYKES	KADK	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0

\* HEIGHT, IN FEET, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## UNITED STATES OF AMERICA

ALMERIA LYKES	KAYV	2	AN	MER	A	P	A	C	OS 4	MS	1	44.0
ALOHA STATE	KOIQ	2	AN	MER	A	P	A	C	OS 4	MS	1	49.0
AMERICAN BEAR	KHTW	20	AN	MER	SL	P	SL	C	OS 4	TMS	1	50.0
AMERICAN CHALLENGER	WMEP	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN CHAMPION	WMEY	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN CHARGER	KGTR	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN CHIEFTAIN	WJNA	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN CLIPPER	KBKP	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN COMMANDER	WJNB	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN CORSAIR	WIGE	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN COURIER	WAXH	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN FORESTER	KQOZ	12	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN FORWARDER	KBOH	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN HARVESTER	KQSL	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN IMPORTER	KBQD	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN LEADER	KBUQ	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN MAIL	KBVN	20	AN	MER	A	P	A	C	OS 4	MS	1	50.0
AMERICAN MANUFACTURER	KBVP	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN MERCHANT	KBVT	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN MILLER	KXWM	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN PACKER	KYFN	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN PILOT	KQIY	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN PRESS	KBVX	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN PRODUCER	WIIU	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN RACER	KNDF	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN RANGER	KNKW	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN RELIANCE	KNKX	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN REPORTER	KQSV	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN RESOLUTE	KNKY	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN ROVER	KNKZ	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
AMERICAN SCIENTIST	KAHN	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN SCOUT	KBWQ	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN SHIPPER	KBXA	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
AMERICAN TRAVELER	KBYD	6	AN	MER	A	P	A	C	OS 4	TMS	1	50.0



## UNITED STATES OF AMERICA

AMERICAN VETERAN	KBZF	6	AN	MER	A	P	A	C	OS 4	TMS 1	50.0	
AMES VICTORY	KCLJ	2	AN	MER	A	P	A	C		MS 1	40.0	
ANCHORAGE	KYVN	30	AN	MER	A	P	A	C	OS 4	TMS 1	60.0	
ANDREW JACKSON	KCQE	2	AN	MER	A	P	A	C	OS 4	TMS 1	45.0	
ANGELO PETRI	WHJI	3	AN	MER	A	P	A	C	OS 4	TMS 1	43.0	
ANTINOUS	WSAK	20	AN	MER	A	P	A	C	OS 4	TMS 1	50.0	
ARGENTINA	WMDU	9	AN	MER	A	P	A	C	OS 4	TMS 5	70.0	
ARGO	KKDZ	2	AN	MER	A	P	A	C	OS 4	A, ST	T S 1	17.0
ARIZONA	KFEU	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ARIZONA STANDARD	KIHY	18, 19	AN	MER	A	P	A	C	OS 4	ST	TMS 1	36.0
ARIZPA	KCON	-	AN	MER	SL	P	SL	C	OS 4		TMS 1	65.0
ASHLEY LYKES	WBAE	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
ATTLEBORO VICTORY	KCTW	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
AUSTRALIAN GALAXY	KQOM	28	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
AUSTRALIAN GEM	KQOK	28	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
AUSTRALIAN GULF	KQOO	28	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
AUSTRALIAN ISLE	KAUK	28	AN	MER	A	P	A	C	OS 4		TMS 1	60.0
AUSTRALIAN REEF	KYFY	28	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
AUSTRALIAN SURF	WHOZ	28	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
AZALEA CITY	KOOJ	4	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
BADGER STATE	KWGE	12, 23	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
BAYOU STATE	WEXK	2	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
BAY STATE	KWRY	2	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
BEAUREGARD	KCVU	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
BEAVER STATE	KWXF	12, 23	AN	MER	A	P	A	C	OS 4		TMS 1	40.0
BENGAL MAIL	KQJT	20	AN	MER	A	P	A	C	OS 4		MS 1	50.0
BIDDLEFORD VICTORY	KBKT	7	AN					C	OS 4		MS 1	50.0
BIENVILLE	KOOC	4	AN	MER	A	P	A	C			TMS 1	50.0
BLUE GRASS STATE	WXBP	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
BRASIL	WMDT	10	AN	MER	A	P	A	C	OS 4		TMS 4	70.0
BRINTON LYKES	WLAO	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
BROOKLYN HEIGHTS	KEHQ	1	AN	MER	A	P	A	C	OS 4		MS 1	50.0
BUCKEYE STATE	KURW	2	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
C. E. DANT	KGTP	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0

## UNITED STATES OF AMERICA

C. R. MUSSER	KTFM	3	AN	MER	S	P	S	C			MS	1	48.0
CALIFORNIA	WJBA	20	AN	MER	A	P	A	C	OS 4	A	TMS	1	50.0
CALIFORNIA BEAR	KFEI	20	AN	MER	A	P	A	C	OS 4		TMS	1	48.0
CALIFORNIA MAIL	KROU	20	AN	MER	A	P	A	C	OS 4		TMS	1	50.0
CALIFORNIA STANDARD	KBPF	5,18,19	AN	MER	A	P	A	C	OS 4		TMS	1	30.0
CALIFORNIAN	KPZK	19	AN	MER	A	P	A	C	OS 4		TMS	1	46.0
CALMAR	WLHP	3	AN	MER	A	P	A	C	OS 4		TMS	1	63.0
CANADA BEAR	KQKO	20	AN	MER	A	P	A	C	OS 4		TMS	1	43.0
CANADA MAIL	WGNW	20	AN	MER	A	P	A	C	OS 4		TMS	1	53.0
CARBIDE TEXAS CITY	KFGF	4	AN	MER	A	P	A	C	OS 4		TMS	1	41.0
CHARLES H. GILBERT	WTDA	5,25	AN	MER	SL	P	SL	BU	OS 4	A	T	1	15.0
CHARLES LYKES	KEBX	2	AN	MER	A	P	A	C	OS 4		MS	1	45.0
CHARLOTTE LYKES	WLCW	2	AN	MER	A	P	A	C	OS 4	A	TMS	1	47.0
CHATHAM	KHRV	2	AN	MER	SL	P	SL	C	OS 4		TMS	1	50.0
CHENA	KKDW	18	AN	MER	SL	P	SL	C			TMS	1	41.0
CHEVRON	KAHH	5	AN	MER	A	P	A	C	OS 4		TMS	1	30.0
CHINA BEAR	WEIN	20	AN	MER	A	P	A	C	OS 4		TMS	1	60.0
CHOCTAW	KKIJ	20,12	AN	MER	A	P	A	C	OS 4		MS	1	50.0
CHRISTOPHER LYKES	KPLF	2	AN	MER	A	P	A	C	OS 4	A	TMS	1	47.0
CIBAO	KECP	3,10,17	AN	MER	A	P	A	C	OS 4		TMS	1	40.0
CITY OF ALMA	KEDU	20	AN	MER	A	P	A	C	OS 4		MS	1	50.0
CLAIBORNE	KHMI	17	AN	MER	A	P	A	C	OS 4		MS	1	45.0
COE VICTORY	KEWN	12,20	AN	MER	SL	P	SL	C			MS	1	40.0
COLINA	KHZH	4	AN	MER	A	P	A	C	OS 4		TMS	1	40.0
COLUMBIA VICTORY	WLAJ	2	AN	MER	A	P	A	C	OS 4		MS	1	40.0
COMAYAGUA	KFLQ	10	AN	MER	SL	P	SL	C	OS 4		TMS	1	45.0
CONSTITUTION	KAEG	7	AN	MER	A	P	A	C	OS 4		TMS	4	65.0
CONSTITUTION STATE	WSBG	12,23	AN	MER	A	P	A	C	OS 4		TMS	1	40.0
CONTEST	KFOJ	20	AN	MER	A	P	A	C	OS 4	A,R	MS	1	41.0
COPPER STATE	KYHX	2	AN	MER	A	P	A	C	OS 4		TMS	1	49.0
COTTON STATE	KREG	2	AN	MER	A	P	A	C	OS 4		MS	1	40.0
CRISTOBAL	WCOQ	10	AN	MER	A	P	A	C	OS 4		TMS	3	45.0
DAVID STAR JORDAN	WTDK	2	AN	MER	A	P	A	C	OS 4	A,ST	T S	1	32.0
DEL AIRES	KIER	15,16	AN	MER	A	P	A	C	OS 4		TMS	1	45.0

## UNITED STATES OF AMERICA

DEL ALBA	KVFU	15,16	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
DEL CAMPO	KFAN	15,16	AN	MER	A	P	A	C	OS 4	MS 1	41.0	
DEL MAR	KFVZ	16	AN	MER	A	P	A	C	OS 4	TMS 3	48.0	
DEL MONTE	KYRP	15,16	AN	MER	A	P	A	C	OS 4	MS 1	41.0	
DEL MUNDO	KWTK	16	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
DEL NORTE	KFWY	16	AN	MER	A	P	A	C	OS 4	TMS 3	48.0	
DEL ORO	WLCJ	15,16	AN	MER	A	P	A	C	OS 4	TMS 1	47.0	
DEL RIO	WGMU	16	AN	MER	A	P	A	C	OS 4	TMS 1	47.0	
DEL SANTOS	KWTP	15,16	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
DEL SOL	WLCI	15,16	AN	MER	A	P	A	C	OS 4	TMS 1	47.0	
DEL SUD	KFYW	16	AN	MER	A	P	A	C	OS 4	TMS 3	48.0	
DEL VALLE	KWTH	16	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
DESOTO	KWTR	3,12,20	AN	MER	A	P	A	C	OS 4	TMS 1	50.0	
DETROIT	WFJH	10	AN	MER	A	P	A	C	OS 4	TMS 1	50.0	
DICK LYKES	KGCR	2	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
DOCTOR LYKES	KGDC	2	AN	MER	A	P	A	C	OS 4	MS 1	47.0	
DOLLY TURMAN (NEW)	WLOD	2	AN	MER	A	P	A	ELE*	OS 4	A	TMS 1	55.0
DOLLY TURMAN (OLD)	KGGL	2	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
ELIZABETH LYKES (NEW)	WHTP	2	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	55.0
ELIZABETH LYKES (OLD)	KGPV	2	AN	MER	A	P	A	C	OS 4	MS 1	45.0	
ELIZABETHPORT	KFEN	3	AN	MER	A	P	A	C		MS 1	60.0	
EMPIRE STATE	KGWB	2	AN	MER	A	P	A	C	OS 4	TMS 1	50.0	
ESPARTA	KGXR	3,17	AN	MER	A	P	A	C	OS 4	MS 1	42.0	
ESSO BALTIMORE	WHMK	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0
ESSO BANGOR (H)**	KEAH	4	AN	MER	A	P	A	C		A	TMS 1	41.0
ESSO BOSTON	WHML	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0
ESSO DALLAS	KABJ	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0
ESSO FLORENCE (H)	KEAK	4	AN	MER	A	P	A	C		A	TMS 1	41.0
ESSO GETTYSBURG	KIVP	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0
ESSO GLOUCESTER (H)	KEAI	4	AN	MER	A	P	A	C		A	TMS 1	41.0
ESSO HOUSTON (H)	KHBA	4	AN	MER	SL	P	SL	C		A	TMS 1	55.0
ESSO HUNTINGTON	KEAJ	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0

\* ELECTRONIC SEA TEMPERATURE READING DEVICE.

\*\* (H) HURRICANE SEASON RADIO REPORTER, JUNE THROUGH NOVEMBER INCLUSIVE.

ED. 1966 - SUPPL. NO. 2 (V.1968)

## UNITED STATES OF AMERICA

ESSO JAMESTOWN	KIYO	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0
ESSO LEXINGTON	KIYP	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	41.0
ESSO LIMA (H)	KGFA	4	AN	MER	A	P	A	C		A	TMS 1	41.0
ESSO NEWARK (H)	KEAF	4	AN	MER	A	P	A	C		A	TMS 1	41.0
ESSO NEW ORLEANS (H)	WNDM	4	AN	MER	SL	P	SL	C			TSM 1	41.0
ESSO NEW YORK (H)	KPRF	4	AN	MER	SL	P	SL	C		A	TMS 1	41.0
ESSO WASHINGTON	KIYN	4	AN	MER	A	P	A	C	OS 4	A	TMS 1	45.0
EUGENE LYKES	KGZB	2	AN	MER	A	P	A	C	OS 4		TMS 1	45.0
EVERGREEN STATE	KAE0	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXBROOK	KHHP	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXCELSIOR	KYGT	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXCHEQUER	KYHZ	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXCHESTER	KHHS	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXECUTOR	KHHW	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXEMPLAR	WFTY	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXFORD	KHND	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXHIBITOR	WGBL	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
EXILONA	KFHT	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXIRIA	KAVD	7	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
EXMINSTER	KWEN	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXPEDITOR	KQNG	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
EXPORT ADVENTURER	KSGK	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT AGENT	KEHL	7	AN	MER	A	P	A	C	OS 4		TMS 1	60.0
EXPORT AIDE	WGKB	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT AMBASSADOR	WEXF	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT BANNER	WFGT	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT BAY	WGKC	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT BUILDER	KEXB	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT BUYER	KCAO	6,7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT CHALLENGER	WLSG	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT CHAMPION	WLCG	6,7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT COMMERCE	WGKE	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORT COURIER	KAAG	7	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
EXPORTER	KHQZ	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0

## UNITED STATES OF AMERICA

EXPRESS	KGVI	7	AN	MER	A	P	A	C	OS 4	TMS 1	50.0		
EXTAVIA	WIQX	7	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
F.S. BRYANT	KIQT	19,25	AN	MER	A	P	A	C	OS 4	TMS 1	52.0		
FAIRLAND	KGFP	12,20	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FAIRPORT	KHTY	12,20	AN	MER	A	P	A	C	OS 4	MS 1	50.0		
FLORIDA STATE (H)	KXNT	10	AN	MER	A	P	A	C	OS 4	TMS 1	50.0		
FLOWER HILL	KIEY	7	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FLYING A DELAWARE	KCBE	4	AN	MER	A	P	A	C	OS 4	TMS 1	35.0		
FLYING A NEW YORK	KHTS	4	AN	MER	SL	P	SL	C		TMS 1	46.0		
FLYING CLIPPER	KRDY	1	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FLYING CLOUD	KIAY	1	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FLYING DRAGON	KIBA	20	AN	MER	A	P	A	C	OS 4	MS 1	41.0		
FLYING EAGLE	KQPE	1	AN	MER	A	P	A	C	OS 4	MS 1	50.0		
FLYING ENDEAVOR	WDIB	1	AN	MER	A	P	A	C	OS 4	MS 1	46.0		
FLYING ENTERPRISE II	KWTI	1	AN	MER	A	P	A	C	OS 4	TMS 1	50.0		
FLYING FOAM	WFUY	1	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FLYING FISH	KBXX	1	AN	MER	S	P	S	C	OS 4	TMS 1	50.0		
FLYING GULL	WMRD	1	AN	MER	A	P	A	C	OS 4	TMS 1	50.0		
FLYING HAWK	WMRK	1	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FLYING SPRAY	WSUQ	2	AN	MER	A	P	A	C	OS 4	TMS 1	50.0		
FLYING TRADER	KVQY	1	AN	MER	A	P	A	C	OS 4	MS 1	40.0		
FRA BERLANGA	KIIF	11	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0		
FRANK LYKES	WFZO	2	AN	MER	A	P	A	C	OS 4	MS 1	45.0		
FREDERICK LYKES	WHTW	2	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	55.0	
GARDEN STATE	KXFW	2	AN	MER	A	P	A	C	OS 4	TMS 1	40.0		
GATEWAY CITY	KYTB	6	AN	MER	A	P	A	C	OS 4	TMS 1	50.0		
GEORGE B. KELEZ	WZ2006	18	AN	MER	SL	P	SL	C		ST,A	T	2	25.0
GIBBES LYKES	KWIR	2	AN	MER	A	P	A	C	OS 4	MS 1	45.0		
GOLDEN BEAR	KHRD	20	AN	MER	A	P	A	C	OS 4	TMS 1	48.0		
GOLDEN BEAR	KIYG	2	AN	MER	A	P	A	C	OS 4	TMS 1	43.0		
GOLDEN STATE	KSUQ	2	AN	MER	A	P	A	C	OS 4	TMS 1	40.0		
GOPHER STATE	KVUX	2	AN	MER	A	P	A	C	OS 4	MS 1	49.0		
GREEN BAY	KPGS	14	AN	MER	A	P	A	C	OS 4	TMS 1	48.0		
GREEN ISLAND	KEDG	14	AN	MER	A	P	A	C	OS 4	TMS 1	43.0		

## UNITED STATES OF AMERICA

GREEN LAKE	KGWZ	14	AN	MER	A	P	A	C	OS 4		TMS 1	48.0
GREEN MOUNTAIN STATE	KHZB	3,20	AN	MER	A	P	A	C	OS 4		MS 1	50.0
GULF BANKER	WLDH	11	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
GULF FARMER	WLDN	11	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
GULF MERCHANT	KGMK	11	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
GULF SHIPPER	KEMP	11	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
GULF TRADER	KRHI	11	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
H. D. COLLIER	KKQE	3,5,25	AN	MER	A	P	A	C	OS 4		MS 1	52.0
HARRY CULBREATH	KKNY	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
HAWAII	WEBW	20	AN	MER	A	P	A	C	OS 4	A	TMS 1	50.0
HAWAIIAN	KPZP	19	AN	MER	A	P	A	C	OS 4		TMS 1	46.0
HAWAIIAN BUILDER	KKOO	19	AN	MER	A	P	A	C	OS 4		TMS 1	44.0
HAWAIIAN CITIZEN	KCUN	19	AN	MER	A	P	A	C	OS 4		TMS 1	53.0
HAWAIIAN FARMER	WQUO	19	AN	MER	A	P	A	C	OS 4		TMS 1	44.0
HAWAIIAN LEGISLATOR	KVQR	19	AN	MER	A	P	A	C	OS 4		TMS 1	44.0
HAWAIIAN MERCHANT	KKPX	19	AN	MER	A	P	A	C	OS 4		TMS 1	44.0
HAWAIIAN MONARCH	WNKP	19	AN	MER	A	P	A	C	OS 4		TMS 1	61.0
HAWAIIAN MOTORIST	KKPW	19	AN	MER	A	P	A	C	OS 4		TMS 1	67.0
HAWAIIAN QUEEN	KSVE	19	AN	MER	SL	P	SL	C	OS 4		TMS 1	66.0
HAWAIIAN RANCHER	WSUM	19	AN	MER	A	P	A	C	OS 4		TMS 1	44.0
HAWAIIAN REFINER	WKVB	19	AN	MER	A	P	A	C	OS 4		TMS 1	44.0
HAWAIIAN STANDARD	KOUC	5,18,19	AN	MER	A	P	A	C	OS 4		TMS 1	52.0
HEREDIA	KKRC	5,21,10	AN	MER	A	P	A	C	OS 4		MS 1	42.0
HIBUERAS	WRFA	3,10,17	AN	MER	A	P	A	C	OS 4		MS 1	34.0
HILLYER BROWN	KKLA	3,5,20	AN	MER	A	P	A	C	OS 4		MS 1	52.0
HONG KONG BEAR	KFCE	20	AN	MER	A	P	A	C	OS 4		TMS 1	48.0
HOOSIER STATE	KPCD	2	AN	MER	A	P	A	C	OS 4		TMS 4	50.0
HORIZON	KSLF	2	AN	MER	SL	P	SL	ELE	OS 4	A,ST	T S 1	22.0
IBERVILLE	KKTH	12,20	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
IDAHO	KEEJ	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
IDAHO STANDARD	KXAX	5,20	AN	MER	A	P	A	C	OS 4		MS 1	52.0
ILIAMNA	KGMH	18	AN	MER	SL	P	SL	C	OS 4		TMS 1	
ILLINOIS	KFCJ	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
INDEPENDENCE	KPHI	7	AN	MER	A	P	A	C	OS 4		TMS 6	65.0

## UNITED STATES OF AMERICA

INDIA BEAR	KKSI	20	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
INGER	KCSA	19,26	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
J. H. MACGAREGILL	KKXX	5,18,19	AN	MER	A	P	A	C	OS 4		TMS 1	52.0
J. H. TUTTLE	KKOZ	5,18,19	AN	MER	A	P	A	C	OS 4		TMS 1	45.0
J. L. HANNA	KKYD	5,18,19	AN	MER	A	P	A	C	OS 4		TMS 1	52.0
JAMES LYKES	WHTS	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
JAMES MCKAY	KKWP	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
JAPAN BEAR	KERL	20	AN	MER	A	P	A	C	OS 4		TMS 1	48.0
JAPAN MAIL	WLRL	20	AN	MER	A	P	A	C	OS 4		TMS 1	53.0
JAVA MAIL	KRPF	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
JEAN LYKES	WLAH	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
JESSE LYKES	KKXV	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
JOHN B. WATERMAN	KKYW	12,20	AN	MER	A	P	A	C	OS 4		MS 1	45.0
JOHN LYKES	KIHD	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
JOSEPH LYKES	WHTR	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
JUNIOR	KMWM	17	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
KENDALL FISH	KNAS	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
KENMAR	WPSY	3	AN	MER	A	P	A	C	OS 4		MS 1	42.0
KENNETH MCKAY	KNAU	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
KEYSTONE STATE	KPFY	6	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
KEYTANKER	KIBF	4	AN	MER	A	P	A	C	OS 4		TMS 1	45.0
KOREA BEAR	KLHM	20	AN	MER	A	P	A	C	OS 4		TMS 1	48.0
KYSKA	KNFC	20	AN	MER	A	P	A	C	OS 4		MS 1	50.0
LELAND I. DOAN	WLDE	3	AN	MER	SL	P	SL	C	OS 4		TMS 1	40.0
LESLIE LYKES	WHTU	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
LIMON (H)	KONN	10	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
LIPSCOMB LYKES	KOQG	2	AN	MER	A	P	A	C	OS 4		MS 1	47.0
LONE STAR STATE	KFGH	2	AN	MER	A	P	A	C	OS 4		MS 1	50.0
LONG BEACH	KPDV	12,20	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
LONGVIEW VICTORY	KOVH	2	AN	ALC*	S	P	S	C			MS 1	40.0
LOS ANGELES	WTKD	2	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
LOSMAR	KVYD	3	AN	MER	A	P	A	C	OS 4		TMS 1	33.0
LOUISE LYKES (NEW)	WLCV	2	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	55.0
LOUISE LYKES (OLD)	KOWG	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0

\* DRY BULB ALCOHOL THERMOMETER.  
ED. 1966 - SUPPL. NO. 2 (V.1968)

## UNITED STATES OF AMERICA

LURLINE	WHEX	19	AN	MER	A	P	A	C	OS 4		TMS 3	60.0
M. E. LOMBARDI	WGGF	5,19	AN	MER	A	P	A	C	OS 4		MS 1	47.0
M. M. DANT	WJHA	20	AN	MER	A	P	A	C	OS 4	A	TMS 1	50.0
MADAKET	KOXH	2	AN	MER	SL	P	SL	C	OS 4		MS 1	45.0
MAGNOLIA STATE	KPSL	2	AN	MER	A	P	A	C	OS 4		MS 1	43.0
MAIDEN CREEK	KPBU	17	AN	MER	A	P	A	C	OS 4		TMS 1	45.0
MALLORY LYKES	KPLN	2	AN	MER	A	P	A	ELE	OS 4	A	MS 1	45.0
MANKATO VICTORY	KPBY	2	AN	MER	SL	P	SL	C			MS 1	40.0
MARGARETT BROWN	KIWT	2	AN	MER	SL	P	SL	C	OS 4		TMS 1	45.0
MARGARET LYKES	WJHN	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
MARINE DOW CHEM (H)	KIGM	4	AN	MER	SL	P	SL	C			TMS 1	42.0
MARINE TRANSPORT	KPIY	2	AN	MER	A	P	A	C	OS 4		MS 1	41.0
MARIPOSA	KFCP	19,29	AN	MER	A	P	A	C	OS 4		TMS 3	54.0
MARJORIE LYKES	KAXP	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
MARYLAND SUN (H)	WSIQ	4	AN	MER	SL	P	SL	C			TMS 1	42.0
MARYLAND TRADER	KFTZ	4	AN	MER	A	P	A	C	OS 4		TMS 1	42.0
MARYMAR	WKFO	3	AN	MER	A	P	A	C	OS 4		TMS 1	62.0
MASON LYKES	KNFN	2	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	55.0
MAYAGUEZ	WFZK	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
MAYO LYKES	KBNC	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
METAPAN	KCUO	10,21	AN	MER	SL	P	SL	C	OS 4		MS 1	42.0
MICHIGAN	WHEQ	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MILITTOBI	WSZJ	25	AN	MER	A	P	A	C			T 1	25.0
MOBIL AERO (H)	WLBY	3,4	AN	MER	S	P	S	C			TMS 1	40.0
MOBIL POWER (H)	KIEH	3,4	AN	MER	S	P	S	C			TMS 1	40.0
MONTEREY	KFCN	19,29	AN	MER	A	P	A	C	OS 4		TMS 4	57.0
MORAZAN	WGRL	3,10,17	AN	MER	A	P	A	C	OS 4		MS 1	34.0
MORMACALTAIR	WMSM	6	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
MORMACARGO	WMRG	6,9	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
MORMACBAY	WMDW	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACCAPE	WMDX	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACCOVE	WMDG	9,10,11	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
MORMACDAWN	KPRW	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACDRACO	WMSV	6	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0



## UNITED STATES OF AMERICA

MORMACELM	KPSG	6	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACFIR	KPSI	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACGLEN	WMDL	9,10,11	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
MORMACGULF	KPUC	9,10	AN	MER	VS	P	VS	C	OS 4		TMS 1	50.0
MORMACISLE	KPWJ	8	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
MORMACLAKE	WMDY	9,10,11	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACLAND	KPYA	9	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
MORMACLYNX	WMRU	6,9	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
MORMACMAIL	KYPW	9	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
MORMACOAK	KWQP	6	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACPENN	KPYX	6	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACFINE	KPYV	6	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACPRIDE	WMDV	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACRIGEL	WMSF	6,9	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
MORMACRIO	KPZA	6	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACSAGA	KPZC	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
MORMACSCAN	WMDZ	9,10,11	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
MORMACTRADE	WMRH	9,10,11	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
MORMACVEGA	WMRJ	6,9	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
NADINA	WQAX	18	AN	ALC	S	P	S	C			TMS 1	41.0
NANCY LYKES	WCUU	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
NEVADA STANDARD	KEDW	19,20,25	AN	MER	A	P	A	C	OS 4		TMS 1	52.0
NEWBERRY VICTORY	KQCU	6	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
NEW JERSEY SUN (H)	KEAL	4	AN	MER	SL	P	SL	C			TMS 1	45.0
NEW YORK	KQKK	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
NORMAN LYKES	KQFK	2	AN	MER	A	P	A	C	OS 4		MS 1	40.0
NORTHFIELD	KOJV	4	AN	MER	A	P	A	C	OS 4		TMS 1	41.0
NORTHWESTERN VICTORY	KQGQ	12,23	AN	MER	A	P	A	C	OS 4		TMS 1	40.0
OHIO	KSWU	20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
OHIO SUN (H)	KYHL	4	AN	MER	SL	P	SL	C			TMS 1	40.0
OREGON	KKFW	20	AN	MER	A	P	A	C	OS 4	A	TMS 1	65.0
OREGON BEAR	KFCH	20	AN	MER	A	P	A	C	OS 4		TMS 1	48.0
OREGON MAIL	KCAK	20	AN	MER	A	P	A	C	OS 4		TMS 1	53.0
OREGON STANDARD	KTKW	5,18,19	AN	MER	A	P	A	C	OS 4		TMS 1	52.0

## UNITED STATES OF AMERICA

OVERSEAS DINNY	KYMW	20	AN	MER	A	P	A	C		MS	1	50.0
P. W. THIRTLE (H)	KASJ	4	AN	MER	A	P	A	C		TMS	1	41.0
PACIFIC BANKER	KKPQ	20	AN	ALC	S	P	S	C	OS 4	TMS	1	70.0
PACIFIC BEAR	KGUJ	20	AN	MER	A	P	A	C	OS 4	TMS	1	49.0
PACIFIC TRADER	KKPZ	20	AN	ALC	S	P	S	C	OS 4	TMS	1	70.0
PALMETTO STATE	KHWA	7	AN	MER	S	P	S	C	OS 4	TMS	1	50.0
PANAMA	KPGL	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
PARISMINA	KQNE	10	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
PATHFINDER	WTEO	5,18	AN	MER	A	P	A	C		TMS	1	28.0
PELICAN STATE	KWCU	12,20,23	AN	MER	A	P	A	C	OS 4	MS	1	40.0
PENMAR	KNCE	3	AN	MER	A	P	A	C	OS 4	TMS	1	63.0
PERMANENTE SILVERBOW	WQIQ	5	AN	MER	A	P	A	C	OS 4	MS	1	40.0
PETROCHEM	KHVV	4	AN	MER	S	P	A	C	OS 4	MS	1	35.0
PHILIPPINE BEAR	WEIL	20	AN	MER	A	P	A	C	OS 4	TMS	1	60.0
PHILIPPINE MAIL	KEJP	20	AN	MER	A	P	A	C	OS 4	TMS	1	53.0
PHILLIPS CALIFORNIA	KFBL	19	AN	MER	S	P	S	C		TMS	1	35.0
PIONEER CONTENDER	WMEC	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
PIONEER CONTRACTOR	KBJB	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
PIONEER COVE	KQNX	28	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
PIONEER CRUSADER	WHAO	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
PIONEER MAIN	KFCX	20,26	AN	MER	SL	P	SL	C	OS 4	TMS	1	50.0
PIONEER MART	KFEZ	7	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
PIONEER MILL	KFEM	7	AN	MER	A	P	A	C	OS 4	TMS	1	60.0
PIONEER MING	KFGJ	7	AN	MER	A	P	A	C	OS 4	TMS	1	60.0
PIONEER MINX	KFEJ	12	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
PIONEER MIST	KFCS	12	AN	MER	A	P	A	C	OS 4	TMS	1	60.0
PIONEER MOON	WJJX	6	AN	MER	SL	P	SL	C	OS 4	TMS	1	60.0
PIONEER MOOR	KFCV	7	AN	MER	A	P	A	C	OS 4	TMS	1	60.0
PIONEER MYTH	KFEY	12	AN	MER	A	P	A	C	OS 4	TMS	1	60.0
PIONEER TIDE	KQOP	12	AN	MER	A	P	A	C	OS 4	TMS	1	50.0
PONCE	WFZY	10	AN	MER	SL	P	A	C	OS 4	TMS	1	50.0
PORTMAR	WKFP	3	AN	MER	A	P	A	C	OS 4	MS	1	63.0
PRESIDENT ADAMS	KFEO	1	AN	MER	A	P	A	C	OS 4	MS	1	60.0
PRESIDENT ARTHUR	KFCO	1	AN	MER	A	P	A	C	OS 4	MS	1	60.0

## UNITED STATES OF AMERICA

PRESIDENT BUCHANAN	KFEB	1	AN	MER	A	P	A	C	OS 4	TMS 1	60.0
PRESIDENT CLEVELAND	WITM	20	AN	MER	A	P	A	C	OS 4	TMS 4	57.0
PRESIDENT COOLIDGE	KFGM	1	AN	MER	A	P	A	C	OS 4	MS 1	60.0
PRESIDENT FILLMORE	KXVG	12,20	AN	MER	A	P	A	C	OS 4	TMS 1	50.0
PRESIDENT GARFIELD	KFCR	1	AN	MER	A	P	A	C	OS 4	TMS 1	60.0
PRESIDENT GRANT	KNLB	2	AN	MER	SL	P	SL	C	OS 4	MS 1	65.0
PRESIDENT HARDING	WSKX	20	AN	MER	A	P	A	C	OS 4	TMS 1	50.0
PRESIDENT HARRISON	WCJI	20	AN	MER	S	P	S	C	OS 4	TMS 1	55.0
PRESIDENT HAYES	KFCD	1	AN	MER	A	P	A	C	OS 4	MS 1	60.0
PRESIDENT HOOVER	KQPD	12,20	AN	MER	A	P	A	C	OS 4	TMS 1	50.0
PRESIDENT JACKSON	KFCT	1	AN	MER	A	P	A	C	OS 4	MS 1	60.0
PRESIDENT JEFFERSON	KQPX	12,20	AN	MER	A	P	A	C	OS 4	MS 1	50.0
PRESIDENT JOHNSON	KXUW	12,20	AN	MER	A	P	A	C	OS 4	TMS 1	50.0
PRESIDENT LINCOLN	WGXY	20	AN	MER	A	P	A	C	OS 4	MS 1	60.0
PRESIDENT MADISON	KQQE	12,20	AN	MER	A	P	A	C	OS 4	MS 1	50.0
PRESIDENT MCKINLEY	KQQG	12,20	AN	MER	A	P	A	C	OS 4	MS 1	50.0
PRESIDENT MONROE	WLDK	20	AN	MER	A	P	A	C	OS 4	MS 1	52.0
PRESIDENT PIERCE	KQOO	12,20	AN	MER	A	P	A	C	OS 4	MS 1	50.0
PRESIDENT POLK	WNEI	20	AN	MER	S	P	S	C	OS 4	TMS 1	52.0
PRESIDENT ROOSEVELT	KBNY	20	AN	MER	A	P	A	C	OS 4	MS 3	60.0
PRESIDENT TAFT	WLDT	20	AN	MER	SL	P	SL	C	OS 4	TMS 1	65.0
PRESIDENT TAYLOR	KFEX	20	AN	MER	A	P	A	C	OS 4	MS 1	60.0
PRESIDENT TYLER	WGNF	20	AN	MER	A	P	A	C	OS 4	MS 1	60.0
PRESIDENT VAN BUREN	WWPI	12,20	AN	MER	SL	P	SL	C	OS 4	MS 1	65.0
PRESIDENT WILSON	WBYN	20	AN	MER	A	P	A	C	OS 4	TMS 4	62.0
PRUDENTIAL OCEAN JET	KNCS	7	AN	MER	SL	P	SL	C	OS 4	TMS 1	60.0
PRUDENTIAL SEA JET	KFFJ	7	AN	MER	SL	P	SL	C	OS 4	TMS 1	65.0
QUISQUEYA	KGVR	3,10,17	AN	MER	A	P	A	C	OS 4	TMS 1	34.0
R. E. WILSON	KYHM	3	AN	MER	A	P	A	C	OS 4	TMS 1	42.0
RAPHAEL SEMMES	KGJN	10	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0
REMSEN HEIGHTS	WCVT	1	AN	MER	A	P	A	C	OS 4	MS 1	40.0
REUBEN TIPTON	KQTF	2	AN	MER	A	P	A	C	OS 4	MS 1	45.0
RICE QUEEN	KWXR	3	AN	MER	A	P	A	C	OS 4	TMS 1	50.0
ROBIN GOODFELLOW	KQTT	8	AN	MER	A	P	A	C	OS 4	TMS 1	50.0

## UNITED STATES OF AMERICA

ROBIN GRAY	KR XR	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ROBIN HOOD	KQ TW	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ROBIN KIRK	WF XJ	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ROBIN LOCKSLEY	WM RL	6,8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ROBIN MOWBRAY	KILI	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ROBIN SHERWOOD	WM RS	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
ROBIN TRENT	WJ HC	8	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
RUTH LYKES (NEW)	KO HB	2	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	55.0
RUTH LYKES (OLD)	KQ VJ	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
SAN JOSE	KQ WM	3,22	AN	MER	SL	P	SL	C	OS 4		MS 1	42.0
SAN JUAN	KFER	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	60.0
SANTA ADELA	KH HT	21,22	AN	MER	SL	P	SL	C			MS 1	50.0
SANTA ALICIA	KSER	21	AN	MER	A	P	A	C			TMS 1	49.0
SANTA ANA	KSEP	21	AN	MER	SL	P	SL	C	OS 4		TMS 1	49.0
SANTA ANITA	KSES	21	AN	MER	SL	P	SL	C			MS 1	49.0
SANTA ELENA	WL GR	9	AN	MER	A	P	A	C	OS 4		TMS 3	50.0
SANTA ELIANA	KQLS	21	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
SANTA FE	KTIF	21,22	AN	ALC	S	P	S	C			MS 1	50.0
SANTA FLAVIA	KKHZ	21,22	AN	ALC	S	P	S	C			MS 1	50.0
SANTA INES	WQUC	9	AN	MER	A	P	A	C	SS		TMS 1	50.0
SANTA ISABEL	WLGT	9	AN	MER	A	P	A	C	SS		TMS 3	50.0
SANTA JUANA	KGGZ	21,22	AN	MER	US	P	US	C			MS 1	50.0
SANTA LEONOR	KIXH	21	AN	MER	A	P	A	C	OS 4		TMS 1	49.0
SANTA LUCIA	KRFC	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
SANTA LUISA	KQYC	9	AN	MER	A	P	A	C	SS		TMS 1	50.0
SANTA MAGDALENA	KA AH	21	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
SANTA MALTA	KXBE	21,22	AN	ALC	S	P	S	C			MS 1	50.0
SANTA MARGARITA	KQYD	10	AN	MER	A	P	A	C	SS		TMS 3	60.0
SANTA MARIA	KAFC	21	AN	MER	SL	P	SL	C	SS	A	TMS 1	50.0
SANTA MARIANA	WSNA	21	AN	MER	SL	P	SL	C	SS	A	TMS 3	60.0
SANTA MERCEDES	WHBH	11	AN	MER	SL	P	SL	C	OS 4	A	TMS 3	60.0
SANTA PAULA	KPHM	10	AN	MER	A	P	A	C	SS	A	TMS 4	60.0
SANTA REGINA	WGVS	21	AN	MER	A	P	A	C	OS 4		MS 1	49.0
SANTA ROSA	KHCJ	9	AN	MER	A	P	A	C	SS	A	TMS 4	60.0

## UNITED STATES OF AMERICA

SANTA SOFIA	KQWE	9	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
SANTA VICTORIA	KWFQ	20,21	AN	MER	S	P	S	C			MS 1	35.0
SANTO CERRO	KQCP	4,10	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
SAVANNAH	KSAV	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	50.0
SEA QUEST	WU8405	5,27	AN	MER	SL	P	SL	C		A	T 2	2.0
SEAMAR	WKFN	3	AN	MER	A	P	A	C	OS 4		TMS 1	68.0
SEATTLE	KOBA	18	AN	MER	A	P	A	C	OS 4		TMS 1	60.0
SHELDON LYKES	KEAY	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
SHIRLEY LYKES	WJDH	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
SIERRA	KKOM	19,29	AN	MER	A	P	A	C	OS 4		TMS 1	47.0
SIR JOHN FRANKLIN	KVCA	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
SOLOON TURMAN	WNAJ	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
SONOMA	KHTF	19,29	AN	MER	A	P	A	C	OS 4		TMS 1	46.0
SOONER STATE	KQJC	2	AN	MER	S	P	S	C	OS 4		TMS 1	50.0
STEEL ADMIRAL	KHNL	4	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL ADVOCATE	WPIV	1	AN	MER	A	P	A	C	OS 4		MS 1	50.0
STEEL AGE	KYLS	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL APPRENTICE	KIWI	1	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL ARCHITECT	KRKJ	1	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL ARTISAN	KRLR	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL CHEMIST	KRLV	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL DESIGNER	KRMR	12,20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL DIRECTOR	KVMO	12,20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL EXECUTIVE	KROL	26	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL FABRICATOR	KROQ	12,20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL FLYER	KYEQ	12,20	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL KING	KIWM	26	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL MAKER	KRRB	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL NAVIGATOR	KRRD	1	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL RECORDER	KTYW	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL ROVER	KIWP	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL SCIENTIST	KRRI	7	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL SEAFARER	KRRJ	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL SURVEYOR	KVUO	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0

## UNITED STATES OF AMERICA

STEEL TRAVELER	KRRL	1	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL VENDOR	KSYV	1	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
STEEL VOYAGER	KIWU	2	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STEEL WORKER	KRRN	1	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
STELLA LYKES (NEW)	KNJA	2	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	55.0
STELLA LYKES (OLD)	KRRP	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
SUE LYKES	KRRQ	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
SUMMIT	KXDW	4	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
SURVEYOR	WTES	18,19	AN	MER	A	P	A	C	OS 4	A,ST	T S 1	33.0
SYLVIA LYKES	KSFL	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
TEXACO CONNECTICUT (H)	KFGY	4	AN	MER	SL	P	SL	C			TMS 1	41.0
TEXACO FLORIDA (H)	KEHS	4	AN	MER	S	P	S	C			TMS 1	41.0
TEXACO ILLINOIS (H)	KKTO	4	AN	MER	S	P	S	C			TMS 1	41.0
TEXACO NEW YORK (H)	KGKV	4	AN	MER	SL	P	SL	C			TMS 1	41.0
TEXACO NORTH DAKOTA (H)	KFDG	4	AN	MER	A	P	A	C			TMS 1	41.0
TEXACO SOUTH CAROLINA (H)	KTHC	4	AN	MER	SL	P	SL	C			TMS 1	42.0
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	50.0
TEXAS CLIPPER	KVWA	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	45.0
TEXAS SUN (H)	WIEO	4	AN	MER	SL	P	SL	C			TMS 1	45.0
THOMAS G. THOMPSON	KGWT	2	AN	MER	SL	P	SL	C	OS 4	A	TMS 1	21.0
THOMAS WASHINGTON	KGWV	2	AN	ELE	A	P	A	C	OS 4	A	TMS 1	21.0
THOMPSON LYKES	KFHX	2	AN	MER	A	P	A	C	OS 4	A	TMS 1	47.0
TILLIE LYKES	KSKN	2	AN	MER	A	P	A	C	OS 4		MS 1	47.0
TOPA TOPA	KSNS	13	AN	MER	A	P	A	C	OS 4		MS 1	45.0
TOWNSEND CROMWELL	WTDF	25	AN	MER	A	P	A	C	OS 4	ST,A	TMS 1	14.0
TRANSBORINQUEN	KTHY	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
TRANSCARIBBEAN	KAKB	10	AN	MER	SL	P	SL	C	OS 4		TMS 1	50.0
TRANSMARINER	KKVX	17	AN	MER	A	P	A	C	OS 4		TMS 1	50.0
TRANSNORTHERN	KWLP	20	AN	MER	A	P	A	C	OS 4		MS 1	50.0
TYSON LYKES	KTJN	2	AN	MER	A	P	A	C	OS 4		MS 1	45.0
ULUA	WVBZ	3,10,17	AN	MER	A	P	A	C	OS 4		MS 1	34.0
UNDAUNTED	WTDL	27	AN	MER	A	P	A	ELE	OS 4	A	TMS 1	30.0
UNITED STATES	KJEH	6	AN	MER	A	P	A	C	OS 4		TMS 4	80.0

## UNITED STATES OF AMERICA

UTAH STANDARD	KQTI	4,20	AN	MER	A	P	A	C	OS 4		MS	1	43.0
VANTAGE PROGRESS	WMWS	20	AN	MER	A	P	A	C	OS 4		TMS	1	50.0
VELMA LYKES (NEW)	KVMU	2	AN	MER	A	P	A	ELE	OS 4	A	TMS	1	55.0
VELMA LYKES (OLD)	KTJR	2	AN	MER	A	P	A	C	OS 4		MS	1	45.0
VENTURA	KRUW	19,29	AN	MER	A	P	A	C	OS 4		TMS	1	46.0
VIRGINIA TRADER (H)	KVKE	4	AN	MER	SL	P	SL	C			TMS	1	42.0
VOLUNTEER STATE	KPNX	6	AN	MER	A	P	A	C	OS 4		TMS	1	50.0
WALTER RICE	KCSE	26	AN	MER	SL	P	SL	C	OS 4		TMS	1	47.0
WASHINGTON	WPHI	20	AN	MER	A	P	A	C	OS 4	A	TMS	1	55.0
WASHINGTON BEAR	KFCL	20	AN	MER	A	P	A	C	OS 4		TMS	1	48.0
WASHINGTON MAIL	WLRK	20	AN	MER	A	P	A	C	OS 4		TMS	1	53.0
WASHINGTON STANDARD	WSUL	5,18,19	AN	MER	A	P	A	C	OS 4		TMS	1	52.0
WESTERN SUN (H)	KEHJ	4	AN	MER	A	P	A	C	OS 4		TMS	1	41.0
WILD RANGER	KTZI	12,20	AN	MER	A	P	A	C	OS 4		MS	1	50.0
WILLAMETTE VICTORY	KTZJ	20	AN	MER	A	P	A	C			MS	1	40.0
WILLIAM LYKES	KURS	2	AN	MER	A	P	A	C	OS 4		MS	1	45.0
WOLVERINE STATE	KPHR	6	AN	MER	A	P	A	C	OS 4		TMS	1	50.0
YAKA	KSUY	20	AN	MER	A	P	A	C	OS 4		TMS	1	50.0
YAQUE	KVVM	3,10,17	AN	MER	A	P	A	C	OS 4		MS	1	34.0
YAQUINA	WFNA	5	AN	MER	S	P	S	C	OS 4	A,ST	T	2	20.0
YORKMAR	KMDD	3	AN	MER	A	P	A	C	OS 4		TMS	1	63.0
YOUNG AMERICA	KMYM	3	AN	MER	A	P	A	C	OS 4		MS	1	40.0
ZOELLA LYKES	WELN	2	AN	MER	A	P	A	C	OS 4	A	TMS	1	47.0

## Supplementary Ships

ALASKA STANDARD	WHDN	18	AN	ALC	US			C			TMS	1	52.0
AMERICAN HAWK	KYFI	12,20	AN	MER	S	P	S	C			MS	1	50.0
AMERICAN PRIDE	KAEX	20	AN	ALC	VS	P	VS	C			MS	1	48.0
ATLANTIC COMMUNICATOR (H)	KFBN	7,10	AN	MER	S	P	S	C			TMS	1	40.0
ATLANTIC ENDEAVOR (H)	KALD	4	AN	MER	SL	P	SL	C			TMS	1	41.0
ATLANTIC ENGINEER	KENG	17	AN	MER	S	P	S	C			TMS	1	40.0
ATLANTIC ENTERPRISE (H)	KALC	4	AN	MER	SL	P	SL	C			TMS	1	41.0
ATLANTIC HERITAGE (H)	KAHA	4	AN	MER	SL	P	SL	C			TMS	1	41.0
ATLANTIC NAVIGATOR (H)	KNAR	17	AN	MER	S	P	S	C			TMS	1	40.0

## UNITED STATES OF AMERICA

ATLANTIC PRESTIGE (H)	WLDU	4	AN	MER	SL	P	SL	C	TMS	1	41.0	
ATLANTIC TRADER (H)	KCSX	27	AN	MER	S	P	S	C	TMS	1	40.0	
AVILA	KAKL	5	AN	MER	US			C	TMS	1	43.0	
BALTIMORE TRADER (H)	WRXA	2	AN	MER	SL	P	SL	C	TMS	1	41.0	
BENNINGTON	KEZG	2	AN	MER	US	P	US	C	TMS	1	43.0	
BERKELEY VICTORY	KCXX	20	AN	MER	S	P	S	C	TMS	1	40.0	
BRADFORD ISLAND (H)	KCZC	4	AN	MER	S	P	S	C	TMS	1	50.0	
BUCKNELL VICTORY	WAEX	20	AN	ALC	S	P	S	C	TMS	1	40.0	
BUCYRUS VICTORY	KYVK	20	AN	ALC	S	P	S	C	TMS	1	40.0	
BURBANK VICTORY	KCZR	20	AN	MER	SL	P	SL	C	TMS	1	40.0	
CATAWBA FORD	WMUE	5, 19	AN	MER	SL	P	SL	C	TMS	1	47.0	
CENTRAL VICTORY	KDZX	20	AN	MER	SL	P	SL	C	TMS	1	40.0	
CHERRY VALLEY (H)	KFBE	4	AN	MER	S	P	S	C	TMS	1	50.0	
CHICOT	KJUN	25	AN	MER	SL	P	SL	C	TMS	1		
CITY OF TACOMA	WQ4002	2	AN	MER	SL	P	SL	C	OS 4	T S	1	23.0
CLARKSBURG VICTORY	KEEF	2	AN	MER	SL	P	SL	C	TMS	1	40.0	
CLEARWATER VICTORY	KEEG	20	AN	ALC	US			C	MS	1	43.0	
COLUMBIA	KGYS	3	AN	MER	A	P	A	BU	TMS	1	56.0	
CORNELL VICTORY	KABN	20	AN	MER	SL	P	SL	C	TMS	1	41.0	
DE PAUW VICTORY	KFZN	2	AN	ALC	S	P	S	C	TMS	1	40.0	
DELAWARE SUN (H)	KJDN	4	AN	MER	SL	P	SL	C	TMS	1	41.0	
EAGLE COURIER (H)	WIGF	4	AN	MER	SL	P	SL	C	TMS	1	47.0	
EASTERN SUN (H)	KFBT	4		MER	A	P	A	C	TMS	1	41.0	
EDGAR F. LUCKENBACK	KPGP	20	AN	MER	S	P	S	C	TMS	1	55.0	
ESSO MIAMI (H)	KTSN	4	AN	MER	A	P	A	C	A	TMS	1	41.0
ESSO SEATTLE	KNBL	12	AN	MER	SL	P	SL	C	TMS	1	49.0	
EXMOUTH	KHNF	20	AN	MER	US	P	US	C	TMS	1	48.0	
F. E. WEYERHAEUSER	KWWI	3	AN	MER	US	P	US	C	MS	1	40.0	
FLORIDIAN (H)	WKJW	4	AN	MER	SL	P	SL	C	TMS	1	45.0	
FORTUNA	WOQO	18	AN	MER	S			C	TMS	1	30.0	
GAINES MILL	KUCL	19, 25	AN	ALC	S	P	S	C	TMS	1	43.0	
GAINESVILLE VICTORY	WQGU	20	AN	MER	SL	P	SL	C	TMS	1	40.0	
GENEVA	KVBP	3	AN	MER	S	P	S	C	TMS	1	56.0	
GEORGE S. LONG	WPSC	5	AN	MER	A	P	A	C	MS	1	47.0	



## UNITED STATES OF AMERICA

GREEN BAY VICTORY	KIZF	20	AN	MER	SL	P	SL	C	TMS	1	40.0
GROVE CITY VICTORY	KIZL	20	AN	MER	A	P	A	C	TMS	1	49.0
GULFBEAVER (H)	KXFE	4	AN	MER	S	P	S	C	TMS	1	40.0
GULFDEER (H)	WPIR	4,27	AN	MER	S	P	S	C	TMS	1	40.0
GULFJAGUAR (H)	KKIC	16	AN	MER	S	P	S	C	TMS	1	40.0
GULFLION	KKKO	4	AN	MER	SL	P	SL	C	TMS	1	41.0
GULFLUBE (H)	KRQW	4	AN	MER	S	P	S	C	TMS	1	40.0
GULFPASS (H)	KKJU	4	AN	MER	SL	P	SL	C	TMS	1	40.0
GULFSEAL (H)	KKIX	4,27	AN	MER	S	P	SL	C	TMS	1	41.0
GUNNERS KNOT	WSZL	25	AN	MER	A	P	A	C	MS	1	37.0
HALAULA VICTORY	KKKZ	2	AN	MER	SL	P	SL	C	TMS	1	40.0
HOPE VICTORY	KJLV	20	AN	MER	S	P	S	C	TMS	1	40.0
HUNTER VICTORY	KKSU	20	AN	ALC	S	P	S	C	TMS	1	40.0
JOHN N. COBB	WZ2023	5	AN	MER	SL	P	SL	C	T	3	
JO LINDA	KRSX	5	AN	MER	SL	P	SL	C	T S	1	18.0
KASELEHLIA	WSZR	25	AN	MER	SL	P	SL	C	T	1	
LOYOLA VICTORY	KOWO	20	AN	MER	SL	P	SL	C	TMS	1	40.0
LUCILE BLOOMFIELD	KIYQ	20	AN	MER	SL	P	SL	C	TMS	1	45.0
MEADOWBROOK	KIHS	2,3	AN	MER	SL	P	SL	C	TMS	1	43.0
MERCER VICTORY	KIYA	20	AN	MER	S	P	S	C	TMS	1	40.0
MEREDITH VICTORY	KPMS	20	AN	ALC	S	P	S	C	TMS	1	40.0
MOBIL LUBE (H)	WKIM	3,4	AN	MER	SL	P	SL	C	TMS	1	40.0
MOBIL MERIDIAN (H)	KGSM	3,4	AN	MER	SL	P	SL	C	TMS	1	40.0
MOBILFUEL (H)	WGEB	3,4	AN	MER	SL	P	SL	C	TMS	1	40.0
MOBILGAS (H)	KOHD	3,4	AN	MER	A	P	A	C	TMS	1	40.0
MOBIL OIL (H)	WMTO	3,4	AN	MER	SL	P	SL	C	TMS	1	40.0
MORGANTOWN VICTORY	KPRU	20	AN	MER	A	P	A	C	TMS	1	43.0
N. B. SCOFIELD	WE7202	5	AN	MER	SL	P	SL	C	T	1	15.0
NORTH STAR III	KPXT	18	AN	ALC	US			C	TMS	1	40.0
NORWICH VICTORY	KIXM	20	AN	ALC	S	P	S	C	TMS	1	40.0
OAKLAND	KPIV	3	AN	MER	SL	P	SL	C	TMS	1	76.0
OCEANEER	WV9605	2	AN	MER	SL	P	SL	C	T	1	
OSHKOSH VICTORY	KQKH	20	AN	MER	S	P	S	C	TMS	1	40.0
PACIFIC ISLANDER	WSZK	25	AN	MER	SL	P	SL	C	T	1	

## UNITED STATES OF AMERICA

PACIFIC VICTORY	WAZB	20	AN	MER	SL	P	SL	C	TMS	1	40.0
PALAU ISLANDER	WSZS	25	AN	MER	A	P	A	C	T	1	
PAN AMERICAN VICTORY	KQLR	20	AN	MER	A	P	A	C	TMS	1	43.0
PENNSYLVANIA SUN (H)	WHSL	4	AN	MER	SL	P	SL	C	TMS	1	40.0
PILGRIM	WN2257	2	AN	MER	SL	P	SL	C	T	1	
PINE BLUFF VICTORY	KQNW	20	AN	MER	A	P	A	C	TMS	1	40.0
RAN ANNIM	WSZG	25	AN	MER	A	P	A	C	T	1	
RIDER VICTORY	KQTK	20	AN	MER	SL	P	SL	C	TMS	1	40.0
SAN FRANCISCO	WTKA	3	AN	MER	A	P	A	C	TMS	1	60.0
SANTA MARIA	WIAE	5, 18, 19	AN	MER	SL	P	SL	C	MS	1	37.0
SEATRAN OHIO	KUSV	20	AN	MER	SL	P	SL	C	TMS	1	68.0
SEATRAN SAVANNAH (H)	WKEC	10	AN	MER	S	P	S	C	TMS	1	50.0
SINCLAIR TEXAS (H)	WJDC	4, 27	AN	MER	SL	P	SL	C	TMS	1	40.0
SITKIN	WU9656	19	AN	MER	SL	P	SL	C	T	2	16.0
SOCONY VACUUM (H)	KIGL	27	AN	MER	S	P	S	C	MS	1	40.0
SWARTHMORE VICTORY	KSDV	20	AN	ALC	S	P	S	C	TMS	1	40.0
SYOSSET (H)	KSFP	4	AN	MER	S	P	S	C	TMS	1	40.0
TERITU	WS6543	19	AN	MER	SL	P	SL	C	T	1	14.0
TEXACO GEORGIA (H)	WLDW	4	AN	MER	SL	P	SL	C	TMS	1	41.0
TEXACO KANSAS (H)	KYNF	4	AN	MER	SL	P	SL	C	TMS	1	
TEXACO MARYLAND (H)	KADG	4	AN	MER	SL	P	SL	C	TMS	1	41.0
TEXACO MASSACHUSETTS	KAAD	4	AN	MER	SL	P	SL	C	TMS	1	41.0
TEXACO MINNESOTA (H)	KODU	4	AN	MER	A	P	A	C	TMS	1	42.0
TEXACO MISSISSIPPI	KWEQ	4	AN	MER	SL	P	SL	C	TMS	1	42.0
TEXACO MONTANA (H)	KNDL	4	AN	MER	SL	P	SL	C	TMS	1	41.0
TEXACO NEBRASKA (H)	KFLM	4	AN	MER	SL	P	SL	C	TMS	1	41.0
TEXACO NEVADA (H)	KHTK	10	AN	MER	S	P	S	C	TMS	1	70.0
TEXACO NEW JERSEY (H)	WOOX	4	AN	MER	S	P	S	C	TMS	1	41.0
TEXACO NORTH CAROLINA (H)	KSXL	10	AN	MER	SL	P	SL	C	TMS	1	70.0
TEXACO OKLAHOMA (H)	KAHM	4	AN	MER	SL	P	S	C	TMS	1	40.0
TEXACO RHODE ISLAND(H)	WPDW	4	AN	MER	SL	P	SL	C	TMS	1	41.0
TEXACO WISCONSIN (H)	WIGK	4	AN	MER	SL	P	SL	C	TMS	1	40.0
TEXACO WYOMING (H)	KKPK	4	AN	MER	S	P	S	C	TMS	1	70.0
TICONDEROGA (H)	KFRV	4	AN	MER	A	P	A	C	TMS	1	42.0

## UNITED STATES OF AMERICA

TONSINA	KKSA	18	AN	MER	S			C	OS 4	TMS 1	38.0
TROJAN (H)	KKXC	4	AN	MER	SL	P	SL	C		TMS 1	40.0
U.S. VICTORY	WPKG	2	AN	ALC	S	P	S	C		TMS 1	40.0
VIRGINIA CITY	KABM	2	AN	MER	SL	P	SL	BU	OS 4	T 1	46.0
WANDO RIVER	WJ6657	2	AN	ALC	S	P	S	C		T 1	12.0
WARRIOR	KORY	6	AN	MER	SL	P	SL	C	OS 4	TMS 1	50.0
WILLIAM F. HUMPHREY(H)	KTKX	9	AN	MER	S	P	S	C		TMS 1	50.0
WILMAR	KTHG	3	AN	MER	S	P	S	C		MS 1	40.0
WINTHROP VICTORY	KIRE	20	AN	MER	SL	P	SL	C		TMS 1	40.0
YAP ISLANDER	WSZH	25	AN	MER	A	P	A	C		T 2	18.0

## Auxiliary Ships

AFOUNDRIA	KYFX	7	AN	MER	SL	P	SL	C		TMS 1	50.0
ALAMO VICTORY	KSUO	2	AN	MER	SL	P	SL	C		TMS 1	40.0
ALLEGHENY VICTORY	KAVM	2	AN	ALC	VS	P	VS	C		TMS 1	40.0
ANADARKO VICTORY	KCNE	2	AN	MER	SL	P	SL	C		TMS 1	44.0
ASBURY VICTORY	WEMH	2	AN	MER	SL	P	SL	C		TMS 1	42.0
BENJAMIN CHEW	KGJP	2	AN	ALC	VS	P	VS	C		TMS 1	47.0
BRITAIN VICTORY	KWGN	2	AN	MER	SL	P	SL	C		TMS 1	50.0
CAPE KILDARE	KWFX	2	AN	ALC	VS	P	VS	C		TMS 1	40.0
CHOCTAW VICTORY	KFVE	2	AN	MER	SL	P	SL	C		MS 1	42.0
CITADEL VICTORY	KEDJ	2	AN	MER	SL	P	SL	C		TMS 1	41.0
CITIES SERVICE BALTIMORE	KEHO	4	AN	MER	SL	P	SL	C		TMS 1	50.0
CITIES SERVICE MIAMI (H)	WIJT	4	AN	MER	SL	P	SL	C		TMS 1	50.0
CITIES SERVICE NORFOLK (H)	KNEC	7	AN	MER	SL	P	SL	C		TMS 1	50.0
COEUR D'ALENE VICTORY	KWEL	6	AN	MER	SL	P	SL	C		TMS 1	50.0
CORTEZ	KSOE	2	AN	MER	SL	P	SL	C		TMS 1	45.0
COUNCIL GROVE (H)	KFRS	4	AN	MER	SL	P	SL	C		TMS 1	50.0
DRAKE VICTORY	WEAU	2	AN	ALC	VS	P	VS	C		TMS 1	46.0
DUKE VICTORY	KOHA	2	AN	MER	VS	P	VS	C		TMS 1	42.0
ELMIRA VICTORY	WQGW	1	AN	MER	SL	P	SL	C		TMS 1	50.0
ENID VICTORY	KGWV	2	AN	ALC	VS	P	VS	C		TMS 1	42.0

## UNITED STATES OF AMERICA

FALMOUTH	KOJP	2	AN	ALC	VS	P	VS	C	TMS	1	47.0
FENN VICTORY	KHVU	2	AN	MER	SL	P	SL	C	TMS	1	40.0
FRED MORRIS	KWOU	2	AN	ALC	VS	P	VS	C	TMS	1	
GARDEN CITY	KIEN	12	AN	ALC	VS	P	VS	C	MS	1	47.0
GREEN COVE	KHZR	2	AN	MER	SL	P	SL	C	TMS	1	45.0
GREEN HARBOUR	WEDE	2	AN	MER	SL	P	SL	C	TMS	1	45.0
GREEN RIDGE	KKPR	2	AN	MER	SL	P	SL	C	TMS	1	48.0
GREEN SPRINGS	KPCT	12	AN	MER	SL	P	SL	C	TMS	1	70.0
GREEN WAVE	WBAO	12	AN	ALC	VS	P	VS	C	TMS	1	70.0
GRETNA VICTORY	KIZJ	2	AN	ALC	VS	P	S	C	TMS	1	47.0
HARBOR HILLS	KWFU	12	AN	ALC	US	P	US	C	TMS	1	43.0
HATTIESBURG VICTORY	KKNZ	12	AN	ALC	VS	P	VS	C	TMS	1	43.0
HIGHPOINT VICTORY	KKRI	2	AN	ALC	VS	P	VS	C	TMS	1	45.0
JOHN F. SHEA	KBRH	6, 14	AN	MER	SL	P	SL	C	TMS	1	40.0
LAWRENCE VICTORY	KWTL	2	AN	MER	S	P	S	C	TMS	1	40.0
LONG LINES (H)	WATF	2	AN	MER	SL	P	SL	C	TMS	1	50.0
MANDERSON VICTORY	KTKO	2	AN	ALC	VS	P	VS	C	TMS	1	47.0
MONTPELIER VICTORY	WJCS	2	AN	MER	SL	P	SL	C	TMS	1	50.0
NATIONAL SEAFARER	WGIS	2	AN	MER	SL	P	SL	C	TMS	1	50.0
OBERLIN VICTORY	KQIW	2	AN	ALC	VS	P	VS	C	TMS	1	47.0
OCEAN ANNA	KFGK	2	AN	MER	SL	P	SL	C	TMS	1	50.0
OCEAN EVELYN	KPZR	2	AN	MER	SL	P	SL	C	TMS	1	50.0
OCEAN ULLA	WHLC	2	AN	ALC	VS	P	VS	C	TMS	1	41.0
OVERSEAS ROSE	WRDK	2	AN	MER	A	P	A	C	TMS	1	50.0
PENN EXPORTER	KPNT	2	AN	ALC	VS	P	VS	C	TMS	1	50.0
QUEENS VICTORY	KQSJ	20	AN	MER	US	P	US	C	TMS	1	40.0
SAN MATEO VICTORY	KQWN	2	AN	MER	SL	P	SL	C	TMS	1	40.0
SEATRAN FLORIDA	WRCX	12	AN	MER	SL	P	SL	C	TMS	1	63.0
SEATRAN MAINE	KRLO	2	AN	MER	SL	P	SL	C	TMS	1	60.0
SHENANDOAH	WIEN	-	AN	ALC	S	P	S	C	TMS	1	
TRANSCHAMPLAIN	WPGI	2	AN	MER	SL	P	SL	C	TMS	1	42.0
TRENTON	KPCV	4	AN	MER	SL	P	SL	C	TMS	1	80.0
WACOSTA	KWMY	4	AN	MER	SL	P	SL	C	TMS	1	50.0
WASHINGTON TRADER	WITS	2	AN	MER	SL	P	SL	C	TMS	1	

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## UNITED STATES OF AMERICA

WINGLESS VICTORY	WBCZ	2	AN	ALC	VS	P	VS	C		TMS 1	47.0
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## Selected Ships

ALESSANDRO VOLTA (ITALY)	ICRV	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	35.0

## SHIPS OF OTHER COUNTRIES

## Selected Ships

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	35.0
ARIADNE (H) (LIBERIA)	5MGK	10	AN	MER	SL	P	SL	C		TMS 3	60.0
ATLANTIC HOPE (LIBERIA)	6ZHF	11,20	AN	ALC	US	P	US	C	SS	TMS 1	63.0
BOLINAS (NORWAY)	LAWD	23	AN	MER	SL	P	SL	C		TMS 1	45.0
BONANZA (NORWAY)	LAOG	23	AN	MER	SL	P	SL	C		TMS 1	48.0
CARL SCHMEDEMAN (UNITED KINGDOM)	ZFQM	17	AN	MER	A	P	A	C	OS 4	TMS 1	40.0
CONSTITUCION (MEXICO)	XCCD	27	AN	MER	SL	P	SL	C		MS 1	35.0
DUFFIELD (UNITED KINGDOM)	MPND	20	AN	MER	SL	P	SL	C	SS	TMS 1	44.0
FERNBANK (NORWAY)	LATJ	12,20	AN	MER	SL	P	SL	C		TMS 1	48.0
FERNVIEW (NORWAY)	JXMY	12,20	AN	MER	SL	P	SL	C	SS	TMS 1	53.0
GALILEO FERRARIS (ITALY)	ICGH	23	AN	MER	S	P	S	C	SS	TMS 1	53.0
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	60.0
GEORGE L. PARKHURST (LIBERIA)	5MFB	2	AN	MER	SL	P	SL	C		MS 1	36.0
GOONAWARRA (SWEDEN)	SFVU	29	AN	MER	SL	P	SL	C		TMS 1	51.0
HARRY LUNDEBERG (PANAMA)	HOTB	5,19	AN	MER	A	P	A	C	OS 4	MS 1	53.0

## UNITED STATES OF AMERICA

## Selected Ships

IONIAN SEAFARER (LIBERIA)	ELYD	2	AN	MER	SL	P	SL	C			MS	1	
J. LOUIS (LIBERIA)	5MGC	10,17	AN	MER	A	P	A	C	OS 4		TMS	1	45.0
KENAI PENINSULA (LIBERIA)	5LYL	20	AN	MER	SL	P	SL	C	SS		MS	1	48.0
KINGSVILLE (NORWAY)	LAUS	12,20	AN	MER	SL	P	SL	C			TMS	1	53.0
LAKE PALOURDE (LIBERIA)	5LZJ	20	AN	MER	SL	P	SL	C			MS	1	66.0
LIONS GATE (SWEDEN)	SFON	23	AN	MER	SL	P	SL	C			TMS	1	38.0
LOS ANGELES (SWEDEN)	SFBN	23	AN	MER	SL	P	SL	C			TMS	1	45.0
LOUISE (PANAMA)	HPAI	17	AN	MER	A	P	A	C	OS 4		TMS	1	55.0
MAREN MAERSK (DENMARK)	OYQQ	12,20	AN	MER	SL	P	SL	C	OS 4		TMS	1	43.0
MARIT MAERSK (DENMARK)	OXUY	12,20	AN	MER	SL	P	SL	C			TMS	1	47.0
MOLDANGER (NORWAY)	Lafa	23	AN	MER	SL	P	SL	C			TMS	1	43.0
NAESS SATURN (NORWAY)	JXUT	17,2	AN	MER	A	P	A	C	OS 4		TMS	1	50.0
OCEAN CARRIER (PANAMA)	HPNX	21	AN	MER	A	P	A	C	OS 4		MS	1	60.0
OCEANIC (PANAMA)	HOOE	10	AN	MER	SL	P	SL	C		A	TMS	3	65.0
ORE TITAN (LIBERIA)	ELPI	10,27	AN	MER	A	P	A	C	OS 4		TMS	1	55.0
PAOLO D'AMICO (ITALY)	IBOD	23	AN	MER	SL	P	SL	C			MS	1	45.0
PARRAKOOLA (SWEDEN)	SHGM	29	AN	MER	SL	P	SL	C			TMS	1	66.0
PETROQUEEN (LIBERIA)	ELHU	20	AN	MER	A	P	A	C			MS	1	
PHILLIPS KANSAS (LIBERIA)	5MPY	20	AN	MER	SL	P	SL	C	OS 4	A	TMS	1	60.0
PHILLIPS LOUISIANA (LIBERIA)	5MYE	20,21	AN	MER	SL	P	SL	C	OS 4	A	TMS	1	53.0
PHILLIPS OKLAHOMA (LIBERIA)	5MUM	20	AN	MER	SL	P	SL	C	OS 4	A	TMS	1	60.0
PHILLIPS OREGON (LIBERIA)	6ZBX	2,20	AN	MER	SL	P	SL	C	OS 4	A	TMS	1	60.0
POLARLICHT (GERMANY)	DNGV	21	AN	MER	SL	P	SL	C	SS		TMS	1	42.0
PORTLAND (SWEDEN)	SIZN	23	AN	MER	SL	P	SL	C			TMS	1	48.0
QUEEN ANNA MARIA (GREECE)	SYYX	7	AN	MER	SL	P	SL	C	OS 4		TMS	3	65.0
QUEENSVILLE (NORWAY)	LCNU	12,20	AN	MER	SL	P	SL	C			MS	1	
R. G. FOLLIS (LIBERIA)	6ZJE	2	AN	MER	SL	P	SL	C		A	TMS	1	58.0
REGINA (H) (SWITZERLAND)	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	45.0

## UNITED STATES OF AMERICA

RITA MAERSK (DENMARK)	OUMW	3,20	AN	MER	SL	P	SL	C		TMS	1	43.0
SAN JUAN PROSPECTOR (LIBERIA)	5MKN	20,21,23	AN	MER	SL	P	SL	C		TMS	1	58.0
SAN JUAN TRAVELER (LIBERIA)	5LZE	20,21	AN	MER	S	P	S	C		TMS	1	58.0
SANSINENA (LIBERIA)	5LWW	20	AN	MER	SL	P	SL	C		MS	1	60.0
SEATTLE (SWEDEN)	SDPN	23	AN	MER	SL	P	SL	C		TMS	1	59.0
SUAN (LIBERIA)	6ZFG	20	AN	ALC	S	P	S	C	SS	TMS	1	57.0
T. L. LENZEN (LIBERIA)	5MDG	20	AN	ALC	S	P	S	C		TMS	1	
TAI PING (NORWAY)	JWWX	12,20	AN	MER	SL	P	SL	C		TMS	1	46.0
TETELA (HONDURAS)	HQBU	22	AN	MER	SL	P	SL	C	SS	TMS	1	
TEXAS GETTY	6ZOE	20	AN	MER	SL	P	SL	C	SS	A	TMS	61.0
THOMAS MAERSK (DENMARK)	OXOX	12,20	AN	MER	SL	P	SL	C		ST	TMS	57.0
THORSGAARD (NORWAY)	LALK	29	AN	MER	SL	P	SL	C	SS	TMS	1	45.0
TILAPA (UNITED KINGDOM)	GHRU	21	AN	MER	SL	P	SL	C		TMS	1	45.0
TURANDOT (NORWAY)	JWPB	12,20	AN	MER	SL	P	SL	C		TMS	1	45.0
VEEDOL (LIBERIA)	ELWR	2	AN	ALC	S	P	S	C	SS	TMS	1	
VILLANGER (NORWAY)	JWUZ	23	AN	MER	SL	P	SL	C		TMS	1	48.0
WIIRI (FINLAND)	OGDL	23	AN	MER	SL	P	SL	C		MS	1	43.0

## Supplementary Ships

AGUAS CALIENTES (MEXICO)	XCAR	27	AN	MER	SL	P	SL	C		TMS	1	40.0
ALAMEDA (DENMARK)	OZTV	23	AN	MER	SL	P	SL	C		TMS	1	60.0
ANDREAS U (NORWAY)	LJDS	2	AN	MER	SL	P	SL	C		TMS	1	78.0
AMMON (H) (NETHERLANDS)	PCPA	9	AN	MER	S	P	S	C		TMS	1	35.0
ANETTE MAERSK (DENMARK)	OYRE	12,20	AN	MER	S	P	S	C		TMS	1	43.0
ANNA MAERSK (DENMARK)	OYOU	12,20	AN	MER	SL	P	SL	C		TMS	1	47.0
ANNA MARIA D'AMICO (ITALY)	ICWH	23	AN	MER	SL	P	SL	C		TMS	1	42.0
ANTIGUA (SWEDEN)	SIGP	3	AN	MER	SL	P	SL	C		TMS	1	48.0
ASA V. CALL (LIBERIA)	5MEG	20	AN	MER	SL	P	SL	C		TMS	1	52.0
ATLANTIC CARACAS (H) (LIBERIA)	ELUM	3,9,10	AN	MER	SL	P	SL	C		TMS	1	40.0
BAHIA BLANCA (SWEDEN)	SLJX	23	AN	MER	SL	P	SL	C		MS	1	43.0
BAUMARE (NORWAY)	JWTZ	17	AN	MER	SL	P	SL	C		TMS	1	45.0

## UNITED STATES OF AMERICA

BAUNE (NORWAY)	JWUJ	17	AN	MER	SL	P	SL	C		TMS	1	45.0
BESOR (ISRAEL)	4XMQ	2	AN	MER	SL	P	SL	C	OS 4	TMS	1	70.0
BRASILIA (SWEDEN)	SLZD	23	AN	MER	SL	P	SL	C		TMS	1	46.0
BRIMANGER (NORWAY)	JXLN	21	AN	MER	SL	P	SL	C		TMS	1	30.0
BUENOS AIRES (SWEDEN)	SLGA	23	AN	ALC	US			C		TMS	1	45.0
BURRARD (NORWAY)	LJMD	23	AN	MER	SL	P	SL	C		TMS	1	37.0
CANADA (SWEDEN)	SKOA	23	AN	MER	SL	P	SL	C		TMS	1	48.0
CAP BLANCO (H) (GERMANY)	DIII	9,10,11	AN					C		TMS	1	50.0
CAP BONAVISTA (H) (GERMANY)	DAQL	9	AN	MER	S	P	S	C	SS	TMS	1	50.0
CAP CASTILLO (H) (GERMANY)	DAFO	9,10,11	AN	MER	SL	P	SL	C		TMS	1	50.0
CAP COLORADO (H) (GERMANY)	DAIE	9,10,11	AN	MER	SL	P	SL	C		TMS	1	50.0
CAP DELGADO (H) (GERMANY)	DAQN	9,11	AN	MER	SL	P	SL	C		TMS	1	50.0
CHASTINE MAERSK (DENMARK)	OYQF	12,20	AN	MER	SL	P	SL	C		TMS	1	47.0
CHEVRON TRANSPORTER(H) (LIBERIA)	ELBJ	10	AN	MER	S	P	S	C		TMS	1	
CHRISTIANE (LIBERIA)	5LDL	10	AN	MER	S	P	S	C		TMS	1	45.0
CITADEL (SWEDEN)	SDIT	2	AN	ALC	US			C		TMS	1	60.0
CIUDAD DE VALENCIA (H) (VENEZUELA)	YVGH	10	AN	MER	SL	P	SL	C		MS	1	50.0
CRISPIN (H) (UNITED KINGDOM)	GVGG	9	AN	MER	S	P	S	C		TMS	1	40.0
CUYAMA VALLEY (LIBERIA)	5LWR	20	AN	MER	SL	P	SL	C	SS	MS	1	
DERWENTFIELD (UNITED KINGDOM)	GWYA	20	AN	MER	SL	P	SL	C		TMS	1	55.0
DON ANTONIO (LIBERIA)	5MZH	12,20	AN	ALC	S	P	S	C		MS	1	47.0
DONA VIVIANA (UNITED KINGDOM)	VRFX	20	AN	ALC	S			C		MS	1	
DONG MYUNG (KOREA)	6KCS	12,20	AN	ALC	S	P	S	C	SS	MS	2	45.0
DORA FRITZEN (GERMANY)	DCCC	20	AN	ALC	S			C		MS	1	43.0
DUNCAN BAY (LIBERIA)	5LCB	5	AN	ALC	S			C		MS	1	53.0
EASTERN UME (UNITED KINGDOM)	ZCKC	20	AN	ALC	S	P	S	C		MS	1	54.0



## UNITED STATES OF AMERICA

ECUADOR MARU (JAPAN)	JDBK	17	AN	MER	S	P	S	C		TMS	3	42.0	
EFFIE MAERSK (DENMARK)	OUNJ	12,20	AN	MER	SL	P	SL	C		TMS	1	47.0	
ELMER R. PETERSON (LIBERIA)	5MWS	20	AN	MER	SL	P	SL	C		TMS	1		
ESSO CHILE (H) (PANAMA)	HOYB	9	AN	MER	SL	P	SL	C		TMS	1	50.0	
ESSO PANAMA (H) (PANAMA)	HPMP	6	AN	MER	S	P	S	C		TMS	1	50.0	
ESSO PUERTO RICO (H) (PANAMA)	HPMQ	10	AN	MER	S	P	S	C		TMS	1	50.0	
ESSO SWITZERLAND (H) (PANAMA)	HPXZ	10	AN	MER	S	P	S	C		MS	1	50.0	
ESSO URUGUAY (H) (PANAMA)	HPMF	9	AN	MER	SL	P	SL	C		TMS	1	50.0	
ETNEFJELL (NORWAY)	LADH	20,23	AN	MER	SL	P	SL	C		MS	1	52.0	
EVANGER (NORWAY)	LJIB	21	AN	MER	SL	P	SL	C		TMS	1		
FERNBROOK (NORWAY)	JXLL	12,20	AN	MER	SL	P	SL	C		TMS	1	42.0	
FERNCLIFF (NORWAY)	LATL	12,20	AN	MER	SL	P	SL	C		TMS	1	52.0	
FERNLAKE (NORWAY)	JXNO	12,20	AN	MER	SL	P	SL	C	SS	TMS	1	53.0	
FERNLAND (NORWAY)	LIZQ	12,20	AN	MER	SL	P	SL	C		TMS	1	45.0	
FERNSIDE (NORWAY)	LNRA	12,20	AN	MER	SL	P	SL	C		TMS	1	45.0	
FERNSTATE (NORWAY)	JWYQ	12,20	AN	MER	SL	P	SL	C		TMS	1	48.0	
FORTUNA (H) (SWEDEN)	SECT	9	AN	MER	S	P	S	C		MS	1	45.0	
GEIRA (NORWAY)	JXWE	23	AN	MER	S			C		TMS	1	52.0	
GOLDEN GATE (SWEDEN)	SFCA	23	AN	MER	SL	P	SL	C		MS	1	38.0	
GOLDSTONE (LIBERIA)	6ZOG	23	AN	ALC	US			C		MS	1	45.0	
GRAN RIO (NETHERLANDS)	PZAN	17	AN	MER	SL	P	SL	C		T	1	24.0	
GUADALAJARA (MEXICO)	XCGC	27	AN	MER	SL	P	SL	C		MS	1	35.0	
HAI HSIN (CHINA)	BFHJ	12	AN	MER	US			C	SS	A	TMS	2	50.0
HAI PING (CHINA)	BFHP	2	AN	MER	S					TMS	1	40.0	
HAI SHANG (CHINA)	BFHS	12,20	AN	MER	SL	P	SL	C		A	TMS	2	35.0
HAI TSUNG (CHINA)	BFHC	12,20	AN	MER	SL	P	SL	C		TMS	2	50.0	
HANNOVERLAND (GERMANY)	DHBK	23	AN	MER	SL	P	SL	C		TMS	1	53.0	
HEINA (H) (NORWAY)	LADF	6	AN	MER	SL	P	SL	C		TMS	1	45.0	
HENRIETTE MAERSK (DENMARK)	OWKL	1	AN	MER	A	P	A	C		TMS	1	58.0	
HOEGH DYKE (NORWAY)	JXSR	20	AN	MER	SL	P	SL	C	SS	TMS	1	43.0	

## UNITED STATES OF AMERICA

HOEGH ELAN (NORWAY)	JXVW	20	AN	MER	SL	P	SL	C	SS	TMS	1	50.0
HOMERIC (H) (PANAMA)	HPHY	6	AN	MER	SL	P	SL	C	SS		1	70.0
HOSANGER (NORWAY)	JWZA	20,21	AN	MER	SL	P	SL	C		TMS	1	45.0
HOWARD G. VESPER (LIBERIA)	6ZOD	20	AN	MER	SL	P	SL	C		TMS	1	62.0
HOYANGER (NORWAY)	JXCV	20	AN	ALC	US			C		TMS	1	47.0
JEPPESEN MAERSK (DENMARK)	OYDM	12,20	AN	MER	SL	P	SL	C		TMS	1	47.0
JOHANNES MAERSK (DENMARK)	OYSE	12,20	AN	MER	SL	P	SL	C		TMS	1	47.0
JOSEPH P. GRACE (H) (LIBERIA)	6ZCD	13,17	AN	MER	SL	P	SL	C		TMS	1	45.0
KERSTEN MILES (GERMANY)	DAJX	19,23	AN	MER	SL	P	SL	C		MS	1	52.0
K. H. CRANDALL (LIBERIA)	6ZHS	20	AN	MER	S	P	S	C		TMS	1	52.0
LEDA MAERSK (DENMARK)	OWEC	1	AN	ALC	US			C		TMS	1	47.0
LEXA MAERSK (DENMARK)	OWGW	12,20	AN	MER	SL	P	SL	C		TMS	1	47.0
MADAME BUTTERFLY (SWEDEN)	SFTA	23	AN	MER	SL	P	SL	C		TMS	1	43.0
MATHIESON (LIBERIA)	5MAZ	17	AN	MER	SL	P	SL	C	SS	TMS	1	48.0
MEDEA (SWEDEN)	SHNW	1	AN	MER	SL	P	SL	C		TMS	1	50.0
MOBIL COMET (LIBERIA)	6ZAC	2	AN	MER	SL	P	SL	C		TMS	1	54.0
MOBIL JAPAN (H) (LIBERIA)	6ZJG	2	AN	MER	SL	P	SL	C		TMS	1	55.0
MOBILE VALIANT (H) (LIBERIA)	5MZU	2	AN	MER	SL	P	SL	C		TMS	1	60.0
MONTERREY (MEXICO)	XCMT	27	AN	MER	SL	P	SL	C		TMS	1	35.0
MONTEVIDEO (SWEDEN)	SDGT	23	AN	MER	SL	P	SL	C		TMS	1	48.0
NAESS JUPITER (NORWAY)	JXUS	17	AN	MER	SL	P	SL	C		TMS	1	50.0
NICOLINE MAERSK (DENMARK)	OXZO	12,20	AN	MER	SL	P	SL	C		TMS	1	43.0
NOPAL STAR (H) (NORWAY)	JXOT	16	AN	MER	SL	P	SL	C	SS	TMS	1	38.0
NORDANGER (NORWAY)	LCBQ	21	AN	ALC	US			C		MS	1	40.0
OKERTAL (GERMANY)	DDTB	17	AN	MER	SL	P	SL	C		TMS	1	35.0
OLIN (LIBERIA)	5LYD	17	AN	MER	SL	P	SL	C	SS	TMS	1	48.0
ORE MERIDIAN (H) (LIBERIA)	5LZI	16,17,27	AN	MER	SL	P	SL	C		TMS	1	55.0

## UNITED STATES OF AMERICA

ORE VENUS (H) (LIBERIA)	5MHO	16,17,27	AN	MER	US	P	S	C		TMS	1	55.0
ORIENTAL PEARL (LIBERIA)	6ZLR	20	AN	ALC	S	P	S	C		TMS	1	52.0
ORPHEUS (LIBERIA)	6ZXY	22	AN	MER	SL	P	SL	C		TMS	1	35.0
OTTO N. MILLER (LIBERIA)	5MMQ	20	AN	MER	SL	P	SL	C		TMS	1	
PAUL PIGOTT (H) (LIBERIA)	ELCP	9,10,11	AN	MER	A	P	A	C		TMS	1	60.0
PORSANGER (NORWAY)	JXAD	21	AN	ALC	US			C		TMS	1	42.0
PRETORIA (DENMARK)	OYNM	23	AN	MER	A	P	A	C		TMS	1	
RALPH B. JOHNSON (LIBERIA)	6ZDJ	2	AN	MER	S	P	S	C		TMS	1	54.0
RAVENSBERG (H) (GERMANY)	DIKN	9,10,11	AN	MER	SL	P	SL	C		TMS	1	45.0
REVERE (LIBERIA)	5LZM	17	AN	MER	SL	P	SL	C		TMS	1	48.0
RIO DE JANEIRO (SWEDEN)	SFHA	23	AN	MER	SL	P	SL	C		TMS	1	45.0
RISANGER (NORWAY)	LAIB	23	AN	ALC	US			C		TMS	1	45.0
ROBERT WATT MILLER (H) (LIBERIA)	ELCY	10	AN	MER	S	P	S	C		TMS	1	
ROSE (LIBERIA)	6ZCJ	20	AN	MER	S	P	S	C		TMS	1	65.0
ROY G. LUCKS (LIBERIA)	6ZBZ	2	AN	MER	SL	P	SL	C		TMS	1	59.0
RU YUNG (CHINA)	BMDL	12,20	AN	ALC	S			C	HA	TMS	2	55.0
SALLY MAERSK (DENMARK)	OYYB	12,20	AN	MER	US			C	A	TMS	1	47.0
SAMOA (DENMARK)	OYRL	23	AN	MER	SL	P	SL	C		MS	1	40.0
SAN JUAN MERCHANT (LIBERIA)	5LXK	20,21	AN	ALC	S			C		MS	1	63.0
SAN JUAN PATHFINDER (LIBERIA)	5MOE	20,21	AN	MER	SL	P	SL	C		TMS	1	58.0
SIBONGA (DENMARK)	OYRM	23	AN	MER	S	P	S	C		MS	1	43.0
SIENA (DENMARK)	OYYD	23	AN	MER	A	P	A	C	SS	MS	1	
SILVER GATE (SWEDEN)	SICN	23	AN	MER	SL	P	SL	C		TMS	1	43.0
SILVERSTONE (LIBERIA)	6ZPJ	23	AN	ALC	SL	P	SL	C		TMS	1	47.0
SIRA (NORWAY)	JXFG	2	AN	ALC	S			C		TMS	1	
STOLT VESTFONN (NORWAY)	JWVA	13,23	AN	MER	SL	P	SL	C		TMS	1	45.0
STOLT WILMINA (NORWAY)	JXLV	20	AN	MER	US			C		TMS	1	45.0
SURINAME (H) (NETHERLANDS)	PZAS	16	AN	ALC	S	P	S	C		T	1	25.0

## UNITED STATES OF AMERICA

SUSAN MAERSK (DENMARK)	OYXU	12,20	AN	MER	SL	P	SL	C	TMS	1	48.0
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	45.0
TARANTEL (NORWAY)	JXJW	12,20	AN	MER	SL	P	SL	C	TMS	1	48.0
TEXACO ARIZONA (H) (PANAMA)	HOBE	9,10,11	AN	MER	A	P	A	C	TMS	1	60.0
TEXACO OHIO (H) (PANAMA)	HOQU	10	AN	MER	S	P	S	C	TMS	1	60.0
TEXACO NEW MEXICO (H) (PANAMA)	HPSI	11	AN	MER	S	P	S	C	TMS	1	60.0
THEMIS (H) (NETHERLANDS)	PHYN	6,17	AN	ALC	S	P	S	C	TMS	1	40.0
TLAXCALALA (MEXICO)	XCTS	27	AN	MER	SL	P	SL	C	TMS	1	41.0
TOBIAS MAERSK (DENMARK)	OUOD	12,20	AN	ELE	US	P	US	C	TMS	1	53.0
TOLUCA (MEXICO)	XCTR	27	AN	MER	SL	P	SL	C	TMS	1	35.0
TORBEN MAERSK (DENMARK)	OYNB	1	AN	MER	SL	P	SL	C	TMS	1	50.0
TOREADOR (NORWAY)	LIXE	12,20	AN	ALC	SL	P	SL	C	TMS	1	47.0
TRAVIATA (NORWAY)	JXGX	12,20	AN	MER	SL	P	SL	C	TMS	1	35.0
TREIN MAERSK (DENMARK)	OUYO	12,20	AN	ALC	S			C	TMS	1	47.0
TROUBADOUR (NORWAY)	LAQE	12,20	AN	ALC	US			C	TMS	1	44.0
VAASA LEADER (FINLAND)	OGFW	23	AN	MER	SL	P	SL	C	MS	1	54.0
VALIENTE (H) (UNITED KINGDOM)	GDHL	9,10,11	AN	MER	SL	P	SL	C	MS	1	35.0
VAMOS (H) (PANAMA)	HPTD	9,10,11	AN	MER	SL	P	SL	C	MS	1	35.0
VIAJERO (PANAMA)	HPHH	9,10,11	AN	MER	SL	P	SL	C	MS	1	35.0
VICTORIA (H) (LIBERIA)	5LQK	10	AN	MER	SL	P	SL	C	TMS	2	60.0
VIGILANTE (H) (UNITED KINGDOM)	MWMX	9,10,11	AN	MER	SL	P	SL	C	MS	1	35.0
WANDERER (LIBERIA)	5MGV	17	AN	ALC	SL	P	SL	C	TMS	1	35.0
WIHURI (FINLAND)	OGPK	23	AN	MER	SL	P	SL	C	TMS	1	47.0
WILLIAM M. ALLEN (LIBERIA)	5MSN	25	AN	MER	SL	P	SL	C	TMS	1	
WISA (FINLAND)	OGRE	23	AN	ALC	US			C	TMS	1	53.0

## Auxiliary Ships

A. N. KEMP (LIBERIA)	ELCB	2	AN	ALC	S	P	S	C	TMS	1	50.0
AHRENSBURG (GERMANY)	DIDA	2	AN	MER	SL	P	SL	C	TMS	1	42.0

## UNITED STATES OF AMERICA

AL HASAN (PAKISTAN)	AQVR	7, 14	AN	MER	SL	P	SL	C	A	TMS	1	30.0
AN YO (CHINA)	BMAC	12	AN	MER	SL	P	SL	C		TMS	1	37.0
ANATINA (NORWAY)	LHOW	1	AN	MER	SL	P	SL	C		TMS	1	51.0
ANCO BERGLJOT (NORWAY)	JWST	12	AN	MER	SL	P	SL	C		MS	1	55.0
ANCO QUEEN (UNITED KINGDOM)	GGTE	28	AN	ALC	US			C		TMS	1	42.0
ANCO SEA (NORWAY)	LAIY	2	AN	MER	SL	P	SL	C		TMS	1	45.0
ANCO SPRAY (NETHERLANDS)	PCQN	2	AN	MER	SL	P	SL	C		TMS	1	42.0
ANCO SPRING (SWEDEN)	SJGT	12	AN	MER	US			C		TMS	1	36.0
ANCO STAR (NORWAY)	JWTQ	2	AN	MER	SL	P	SL	C		TMS	1	40.0
ANCO STREAM (NORWAY)	LLAL	12	AN	ALC	US			C		TMS	1	40.0
ANCO SUN (NORWAY)	LARI	2	AN	MER	SL	P	SL	C		TMS	1	40.0
ANGELBURG (GERMANY)	DAMM	17	AN	MER	SL	P	SL	C		TMS	1	37.0
ANNITSA L. (LIBERIA)	6ZEP	11, 12	AN	ALC	US			C		TMS	1	65.0
ANZOATEGUI (VENEZUELA)	YXAG	17	AN	ALC	US			C		TMS	1	43.0
ARABIAN REEFER (DENMARK)	DWIU	17	AN	ALC	US			C		TMS	1	43.0
ARCHIMEDES (GREECE)	SWFK	2	AN	MER	SL	P	SL	C		TMS	1	55.0
ARCTURUS (LIBERIA)	ELJJ	2	AN	MER	US			C		MS	1	50.0
ARGYLL (UNITED KINGDOM)	GHXR	2	AN	MER	SL	P	SL	C		TMS	1	
ARTHUR CROSS (LIBERIA)	6ZEL	2	AN	MER	S	P	S	C		MS	1	35.0
ASCANIUS (UNITED KINGDOM)	GKNY	28	AN	MER	SL	P	SL	C		TMS	1	50.0
ATHOLL MCBEAN (LIBERIA)	ELBS	4	AN	ALC	S	P	S	C		TMS	1	50.0
ATLANTIC FAITH (LIBERIA)	5MWY	13, 17	AN	ALC	US			C		TMS	1	40.0
AUGUSTENBURG (GERMANY)	DANR	17, 22	AN	ALC	US			C		TMS	1	41.0
AXEL B. LORENTZEN (NORWAY)	LLGF	11	AN	MER	SL	P	SL	C		TMS	1	55.0
BARON BELHAVEN (UNITED KINGDOM)	GCQH	28	AN	MER	SL	P	SL	C		TMS	1	50.0
BAVANG (NORWAY)	JXWL	13	AN	MER	SL	P	SL	C		TMS	1	60.0
BELO HORIZONTE (LIBERIA)	5LBK	2	AN	MER	US			C		MS	1	53.0
BUENA FORTUNA (LIBERIA)	5LAX	15	AN	ALC	US	P	US	C		MS	1	45.0
BURG SPARRENBURG (GERMANY)	DHQJ	9	AN	MER	SL	P	SL	C		TMS	1	50.0

## UNITED STATES OF AMERICA

CALTEX KENYA (UNITED KINGDOM)	MNMK	13	MER	MER	SL	P	SL	C		TMS	1	41.0
CAMPECHE (MEXICO)	XCCX	4,27	AN	MER	SL	P	SL	C		TMS	1	40.0
CAP VILANO (GERMANY)	DIKV	28	AN	MER	SL	P	SL	C		TMS	1	50.0
CARLIN FASSIO (ITALY)	IBWE	7	AN	MER	SL	P	SL	C	SS	TMS	1	50.0
CEDARBANK (UNITED KINGDOM)	GSVK	1	AN	ALC	US			C	SS	MS	1	41.0
CERRO ALTIMIRA (NORWAY)	JWTJ	13	AN	MER	SL	P	SL	C		TMS	1	40.0
CERRO BOLIVAR (NORWAY)	LARH	13	AN	ALC	US			C		TMS	1	45.0
CHATEAUGAY (NORWAY)	LAQU	2	AN	MER	VS	P	SL	C		TMS	1	41.0
CHEETAH (NETHERLANDS)	PDLC	17	AN	ALC	US			C		TMS	1	26.0
CHIRRIPO (UNITED KINGDOM)	GWKK	17	AN	ALC	VS	P	VS	C		TMS	1	35.0
CHRISTINE (LIBERIA)	5LYS	12	AN	ALC	VS	P	VS	C		MS	1	45.0
CLEMENT (UNITED KINGDOM)	GCHR	9,10,11	AN	MER	SL	P	SL	C		TMS	1	40.0
CORNEVILLE (NORWAY)	LATO	12,20	AN	MER	SL	P	SL	C		TMS	1	50.0
COSTA RICA (NICARAGUA)	YNCA	4,27	AN	MER	SL	P	SL	C		TMS	1	40.0
CRESTBANK (UNITED KINGDOM)	GVLK	1	AN	ALC	US			C		MS	1	40.0
CUYAHOGA (NORWAY)	LAKP	13	AN	ALC	US			C		TMS	1	45.0
CYPRESS (LIBERIA)	5MXM	13	AN	MER	SL	P	SL	C		TMS	1	55.0
DOMBURGH (NETHERLANDS)	PDRO	17	AN	MER	SL	P	SL	C		TMS	1	25.0
DONGA (UNITED KINGDOM)	GGHH	8	AN	MER	SL	P	SL	C		TMS	1	50.0
DONIZETTI (ITALY)	ICBI	2	AN	ALC	VS	P	VS	C		TMS	3	55.0
DOROTEA (SWEDEN)	SMCA	9	AN	MER	SL	P	SL	C		TMS	1	45.0
E. J. MCCLANAHAN (SWEDEN)	SLCA	2	AN	ALC	VS	P	S	C		TMS	1	50.0
EASTERN BUILDER	6ZRY	2	AN	ALC	S			C		TMS	1	52.0
EBBA MAERSK (DENMARK)	OYFR	2	AN	MER	SL	P	SL	C		TMS	1	45.0
ECUADOR MARU (JAPAN)	JDBK	17,21	AN	ALC	VS	P	VS	C	A	TMS	3	32.0
EL CAFETERO (LIBERIA)	ELVV	13	AN	MER	SL	P	SL	C		MS	1	32.0
ELETTRA FASSIO (ITALY)	IBEY	7	AN	MER	SL	P	SL	C		TMS	1	50.0
EMILIA ROSELLO (PHILIPPINES)	DUGO	2	AN	ALC	VS	P	S	C		TMS	1	
EMS ORE (LIBERIA)	5MCO	13	AN	MER	SL	P	SL	C		MS	1	42.0

## UNITED STATES OF AMERICA

ESSO ARGENTINA (PANAMA)	HPDX	4	AN	MER	SL	P	SL	C		TMS	1	50.0
ESSO BALBOA (PANAMA)	HODW	4	AN	MER	SL	P	SL	C		TMS	1	50.0
ESSO BOGOTA (PANAMA)	HORO	4	AN	MER	SL	P	SL	C		TMS	1	50.0
ESSO BROOKLYN (PANAMA)	HPKK	8,16	AN	ALC	VS	P	VS	C		TMS	1	42.0
ESSO SANTOS (PANAMA)	HOVQ	4	AN	MER	SL	P	SL	C		TMS	1	50.0
ESSO TRINIDAD (PANAMA)	HPMT	4	AN	MER	SL	P	SL	C		TMS	1	50.0
FALKANGER (NORWAY)	LGOT	28	AN	MER	SL	P	SL	C		TMS	1	58.0
FELICE D'AMICO (ITALY)	IBWF	2	AN	MER	SL	P	SL	C	SS	TMS	1	48.0
FERN VALLEY (NORWAY)	LARQ	12	AN	ALC	US			C		TMS	1	40.0
FERN WIND (NORWAY)	JXVP	12	AN	MER	SL	P	SL	C		TMS	1	
FERNCAPE (NORWAY)	JXWI	2	AN	ALC	US			C		MS	1	53.0
FERNGATE (NORWAY)	JXNY	12	AN	ALC	US			C		TMS	1	42.0
FERNLEAF (NORWAY)	LLRH	12	AN	ALC	VS	P	VS	C		TMS	1	45.0
FERNMOOR (NORWAY)	LATG	12	AN	MER	SL	P	SL	C		TMS	1	47.0
FERNWAVE (NORWAY)	JXBW	7	AN	MER	SL	P	SL	C		TMS	1	50.0
FLORIA (SWEDEN)	SDXA	7	AN	MER	SL	P	SL	C		TMS	1	45.0
FOYLEBANK (UNITED KINGDOM)	GTNG	1	AN	MER	SL	P	SL	C		TMS	1	40.0
GAGE LUND (LIBERIA)	ELER	1	AN	ALC	S	P	S	C		MS	1	
GAUSDAL (NORWAY)	LCQF	1,2	AN	ALC	VS	P	VS	C		TMS	1	48.0
GENERAL AGUINALDO (PHILIPPINES)	DUIK	12,20	AN	MER	SL	P	SL	C		TMS	1	60.0
GIOVANNI GRIMALDI (ITALY)	IBLR	6,14	AN	ALC	VS	P	VS	C	SS	TMS	1	43.0
GIUANIN FASSIO (ITALY)	ICTV	7	AN	MER	SL	P	SL	C		TMS	1	50.0
GOLFO DI PALERMO (ITALY)	ICRG	7	AN	MER	SL	P	SL	C		TMS	1	50.0
GOTAMA JAYANTI (INDIA)	VWSL	10,17	AN	MER	SL	P	SL	C		MS	1	48.0
GRAND JUSTICE (LIBERIA)	6ZYH	12	AN	ALC	S	P	S	C		TMS	1	46.0
GRIMLAND (SWEDEN)	SIMF	2	AN	MER	SL	P	SL	C		TMS	1	63.0
GRUNDSUNDA (SWEDEN)	SGBN	6	AN	MER	SL	P	SL	C		TMS	1	50.0
GUARICO (VENEZUELA)	YVFX	10	AN	MER	SL	P	SL	C		TMS	1	50.0
HAI CHIEN (CHINA)	BFHK	12,20	AN	ALC	US			C	A	M	2	
HAI DAH (CHINA)	BFHG	2	AN	ALC	VS	P	S	C		TMS	1	45.0

## UNITED STATES OF AMERICA

HALIFAX STAR (UNITED KINGDOM)	GMOM	28	AN	ALC	VS	P	VS	C	TMS	1	
HAR MERON (ISRAEL)	4XSP	7	AN	MER	SL	P	SL	C	TMS	1	50.0
HARVEY S. MUDD (LIBERIA)	ELYX	2	AN	MER	S	P	S	C	MS	1	
HAVFROST (NORWAY)	LIVB	13	AN	ALC	US			C	TMS	1	50.0
HAVJO (NORWAY)	LAWZ	6	AN	MER	SL	P	SL	C	TMS	1	50.0
HAVLOM (NORWAY)	JXOV	6	AN	MER	SL	P	SL	C	TMS	1	50.0
HAVSKAR (NORWAY)	JXLR	6	AN	MER	SL	P	SL	C	TMS	1	50.0
HAVSUL (NORWAY)	JXPT	6	AN	MER	SL	P	SL	C	TMS	1	60.0
HAVTJELD (NORWAY)	JXRZ	6	AN	MER	SL	P	SL	C	TMS	1	50.0
HAVTROL (NORWAY)	LAVA	6	AN	MER	SL	P	SL	C	TMS	1	50.0
HOEGH CLIFF (NORWAY)	LAVO	2	AN	MER	SL	P	SL	C	TMS	1	40.0
HOEGH MALLARD (NORWAY)	LECB	2	AN	ALC	VS	P	VS	C	TMS	1	
HOEGH MERIT (NORWAY)	LHYI	2	AN	ALC	S			C	TMS	1	47.0
HOEGH MUSKETEER (NORWAY)	LJVT	2	AN	ALC	S			C	TMS	1	56.0
HOEGH OPAL (NORWAY)	LMGQ	12	AN	MER	SL	P	SL	C	TMS	1	47.0
HONGKONG AMBER (LIBERIA)	6ZFP	12	AN	ALC	VS	P	VS	C	MS	1	45.0
HONGKONG CLIPPER (LIBERIA)	5MIC	21	AN	MER	US			C	MS	1	
HONGKONG MARINER (LIBERIA)	5MKB	12	AN	MER	SL	P	SL	C	SS	1	
HORDA (NORWAY)	LHVR	6	AN	MER	SL	P	SL	C	TMS	1	45.0
I. G. NICHELSON (GERMANY)	DANH	1,2	AN	MER	SL	P	SL	C	TMS	1	
INVERNESS (LIBERIA)	6ZLP	2	AN	MER	SL	P	SL	C	TMS	1	45.0
IONIAN ISLANDER (LIBERIA)	5LAW	-									
IRISH ASH (IRELAND)	EISV	2	AN	ALC	US			C	TMS	1	38.0
ISLAND ENGINEER (LIBERIA)	5LVA	2	AN	MER	SL	P	SL	C	MS	1	52.0
ISTINA (LIBERIA)	6ZKM	17	AN	MER	SL	P	SL	C	TMS	1	40.0
JALANTA (NORWAY)	LDAY	2	AN	MER	SL	P	SL	C	TMS	1	54.0
JANECKE MAERSK (DENMARK)	OZMS	1	AN	MER	SL	P	SL	C	TMS	1	50.0



## UNITED STATES OF AMERICA

JARICHA (NORWAY)	JXSU	2	AN	MER	SL	P	SL	C		MS	1	
JASON (NETHERLANDS)	PFCC	10,17	AN	MER	SL	P	SL	C	SS	TMS	1	40.0
JOQUILA (NORWAY)	LAIQ	14	AN	MER	SL	P	SL	C		TMS	1	26.0
JUSTINIAN (NORWAY)	JWLI	2	AN	ALC	US			C		TMS	1	55.0
KEELUNG VICTORY (CHINA)	BKBN	2	AN	MER	S			C		TMS	1	43.0
KOLBJORG (NORWAY)	JXEK	2	AN	MER	SL	P	SL	C		TMS	1	36.0
KOLLGRIM (NORWAY)	JWSI	20,21	AN	ALC	S	P	S	C		MS	1	
KORLE LAGOON (LIBERIA)	9GUJ	8	AN	MER	SL	P	SL	C	SS	TMS	1	50.0
KREON (NETHERLANDS)	PFLT	13	AN	MER	SL	P	SL	C	SS	TMS	1	38.0
LADON (NETHERLANDS)	PFMO	10,17,9	AN	MER	SL	P	SL	C	SS	TMS	1	40.0
LAGO ALUMINE (ARGENTINA)	LQBP	9,16	AN	ALC	US	P	US	C		TMS	1	45.0
LAGO ARGENTINO (ARGENTINA)	LQBN	9,16	AN	MER	SL	P	SL	C	SS	TMS	1	50.0
LAKE ONTARIO (SWEDEN)	SDGE	28	AN	ALC	VS	P	VS	C		TMS	1	
LARCHBANK (UNITED KINGDOM)	GHDN	1	AN	ALC	US			C		TMS	1	40.0
LAZZARO MOCENIGO (ITALY)	IBLY	14	AN	ALC	VS	P	VS	C		MS	1	45.0
LEISE MAERSK (DENMARK)	OVOF	1	AN	MER	SL	P	SL	C		TMS	1	50.0
LIBREVILLE (NORWAY)	LATW	7	AN	MER	SL	P	SL	C		TMS	1	45.0
LORENZO MARCELLO (ITALY)	ICVL	14	AN	ALC	VS	P	VS	C		TMS	1	47.0
LORETTA (LIBERIA)	ELYT	12	AN	ALC	US			C		MS	1	38.0
LUNA MAERSK (DENMARK)	OWAS	1	AN	MER	SL	P	SL	C		TMS	1	50.0
LUTETIAN (UNITED KINGDOM)	GFXU	12	AN	ALC	VS	P	VS	C		TMS	1	50.0
MAGLEBY MAERSK (DENMARK)	OWPQ	2	AN	MER	SL	P	SL	C		TMS	1	45.0
MAR CANTABRICO (SPAIN)	EFAK	13	AN	ALC	VS	P	VS	C		TMS	1	52.0
MARATHON (NETHERLANDS)	PFTC	10,17	AN	MER	SL	P	SL	C	SS	TMS	1	40.0
MARGARETHE BOLTEN (GERMANY)	DNEN	-										
MARGIT BROVIG (NORWAY)	JXJT	28	AN	MER	SL	P	SL	C		TMS	1	48.0
MARINA L. (LIBERIA)	6ZHL	2	AN	ALC	S			C	A	TMS	1	
MARKHOR (UNITED KINGDOM)	GHZT	14	AN	MER	SL	P	SL	C		TMS	1	51.0

## UNITED STATES OF AMERICA

MELVIN H. BAKER (LIBERIA)	5LBU	2	AN	MER	SL	P	SL	C		TMS	1	50.0
MEMNON (NETHERLANDS)	PFXQ	10,17	AN	MER	SL	P	SL	C	SS	TMS	1	40.0
MERIDA (VENEZUELA)	YVBR	17	AN	MER	SL	P	SL	C		TMS	1	40.0
MOBIL BRILLIANT (LIBERIA)	6ZMO	2	AN	MER	S			C		TMS	1	
MOBIL VIGILANTE (LIBERIA)	5MWW	2	AN	MER	SL	P	SL	C		TMS	1	60.0
MONREALE (ITALY)	IBCV	14	AN	ALC	VS	P	VS	C	SS	TMS	1	46.0
NAESS CLARION (UNITED KINGDOM)	GHRW	12	AN	ALC	VS	P	VS	C		TMS	1	50.0
NAESS DRAGON (LIBERIA)	5LOG	2	AN	ALC	VS	P	VS	C		MS	1	
NAESS FAVORITA (UNITED KINGDOM)	GHLZ	12	AN	ALC	US	P	US	C		TMS	1	55.0
NAESS LEADER (LIBERIA)	5LRD	6	AN	MER	SL	P	SL	C		TMS	1	50.0
NAESS METEOR (NORWAY)	JXWC	1,2	AN	MER	SL	P	SL	C		TMS	1	48.0
NAESS SEAFARER (LIBERIA)	6ZFA	21,23	AN	MER	SL	P	SL	C		TMS	1	50.0
NAESS THUNDER (LIBERIA)	5MAT	6	AN	MER	SL	P	SL	C		TMS	1	50.0
NAGANO (LIBERIA)	5MMC	11,12	AN	MER	SL	P	SL	C		TMS	1	
NANDO FASSIO (ITALY)	ICJN	7	AN	MER	SL	P	SL	C		TMS	1	50.0
NEW FRONTIERS (LIBERIA)	6ZKJ	2	AN	MER	SL	P	SL	C		MS	1	51.0
NEW KAOHSIUNG (CHINA)	BHEU	2	AN	ALC	S					MS	1	35.0
NOPAL EXPRESS (NORWAY)	JXJU	16	AN	MER	SL	P	SL	C		TMS	1	41.0
NOPAL LUNA (NORWAY)	LLIW	16	AN	MER	SL	P	SL	C		TMS	1	39.0
NOPAL SUN (NORWAY)	LFSU	16	AN	MER	SL	P	SL	C		TMS	1	40.0
NOPAL TELLUS (NORWAY)	LLHB	16	AN	MER	SL	P	SL	C		TMS	1	50.0
NOPAL TRADER (NORWAY)	LAWO	16	AN	MER	A	P	A	C		TMS	1	40.0
NORDGARD (NORWAY)	LDYK	13	AN	MER	US			C		TMS	1	27.0
NORDHOLM (NORWAY)	JXNJ	1	AN	MER	SL	P	SL	C		TMS	1	
NORTHBANK (UNITED KINGDOM)	GVWD	1,2	AN	ALC	US			C		TMS	1	45.0
OAKVILLE (NORWAY)	JWLS	12,20	AN	MER	SL	P	SL	C		TMS	1	45.0
OCEAN MASTER (NORWAY)	LENM	13	AN	MER	SL	P	SL	C		TMS	1	54.0
OCEANIC FIRST (LIBERIA)	6ZUX	2	AN	ALC	US			C		TMS	1	49.0
OKERTAL (GERMANY)	DDTB	2	AN	MER	SL	P	SL	C		TMS	1	35.0

## UNITED STATES OF AMERICA

OKLAHOMA GETTY (LIBERIA)	5LQN	1	AN	MER	SL	P	SL	C		TMS	1
OLEANDER (NETHERLANDS)	PGMI	2	AN	MER	SL	P	SL	C		TMS	1 30.0
OLGA MAERSK (DENMARK)	OUOR	2	AN	ALC	US					TMS	1 47.0
ORE CHIEF (LIBERIA)	ELKM	10,17	AN	MER	SL	P	SL	C		TMS	1 55.0
ORE CONVEY (LIBERIA)	ELXJ	10,17	AN	MER	SL	P	SL	C		TMS	1 55.0
ORE MERCURY (LIBERIA)	5LYQ	10,17	AN	MER	SL	P	SL	C		TMS	1 55.0
ORE MONARCH (LIBERIA)	5LDW	2,10,17	AN	ALC	VS	P	VS	C		TMS	1 55.0
ORE NEPTUNE (LIBERIA)	5MCW	10,11,12	AN	MER	SL	P	SL	C		TMS	1 60.0
ORE REGENT (LIBERIA)	5LBH	11,12	AN	MER	SL	P	SL	C		TMS	1 55.0
ORE SATURN (LIBERIA)	5MCX	10,17	AN	MER	SL	P	SL	C		TMS	1 55.0
ORE SATURN (LIBERIA)	ELLS	17	AN	MER	SL	P	SL	C		TMS	1 65.0
ORIENTAL HERO (LIBERIA)	6ZYG	12	AN	MER	SL	P	SL	C		TMS	1 47.0
ORIENTAL IMPORTER (LIBERIA)	6ZQV	2	AN	ALC	VS	P	VS	C		TMS	1 45.0
ORIENTAL RULER (LIBERIA)	6ZYX	12	AN	MER	SL	P	SL	C		TMS	1 47.0
ORIENTAL WARRIOR (LIBERIA)	6ZXW	12	AN	ALC	US			C		TMS	1 55.0
OSIRIS (NETHERLANDS)	PGPL	10,17	AN	MER	SL	P	SL	C	SS	TMS	1 40.0
PAOLA COSTA (ITALY)	ICWY	7	AN	MER	SL	P	SL	C	SS	TMS	1 50.0
PARTHENON (NETHERLANDS)	PGRC	10,17	AN	MER	SL	P	SL	C	SS	TMS	1 40.0
PAUL ENDACOTT (SWEDEN)	SKOJ	13	AN	ALC	VS	P	VS	C		TMS	1 50.0
PENDRECHT (NETHERLANDS)	PGRV	2	AN	MER	SL	P	SL	C		TMS	1 44.0
PENNSYLVANIA GETTY (LIBERIA)	5LUQ	1	AN	MER	S	P	S	C	SS	TMS	1
PHILIPPINE PROGRESS (PHILIPPINES)	DUIS	2	AN	ALC	US			C		TMS	1 36.0
PIA COSTA (ITALY)	IBUP	7	AN	MER	SL	P	SL	C	SS	TMS	1 60.0
PRESIDENT WM. V. S. TUBMAN (LIBERIA)	5MZS	2	AN	ALC	US			C		TMS	1 60.0
PRIAMOS (GERMANY)	DALN	2	AN	ALC	VS	P	VS	C		TMS	1 40.0
PUEBLA (MEXICO)	XCPH	4	AN	MER	SL	P	SL	C		TMS	1 45.0
PUNA (GERMANY)	DNFH	2	AN	MER	SL	P	SL	C		TMS	1
RANDI BROVIG (NORWAY)	LIFL	2	AN	ALC	VS	P	VS	C		TMS	1 40.0
RHEIN (GERMANY)	DGIR	6,13	AN	ALC	VS	P	VS	C		TMS	1

## UNITED STATES OF AMERICA

RHINE ORE (LIBERIA)	5MAL	2	AN	ALC	VS	P	VS	C		MS	1	41.0
RIO BARIMA (LIBERIA)	5LZY	11,12	AN	ALC	VS	P	VS	C		TMS	1	40.0
RIO CARONI (LIBERIA)	5LOB	11,12	AN	ALC	US			C		TMS	1	50.0
RIO MACAREO (LIBERIA)	5LKR	13,16	AN	MER	SL	P	SL	C		TMS	1	42.0
RIO MANAMO (LIBERIA)	5MBG	13,16	AN	MER	SL	P	SL	C		TMS	1	45.0
RIO ORINOCO (LIBERIA)	5LJG	17	AN	MER	SL	P	SL	C		TMS	1	42.0
ROSEVILLE (NORWAY)	JXPY	12	AN	MER	SL	P	SL	C		TMS	1	
RUHR ORE (LIBERIA)	5MDV	2	AN	MER	SL	P	SL	C		TMS	1	47.0
SALAMBRIA (UNITED KINGDOM)	GMOS	29	AN	MER	SL	P	SL	C		TMS	1	
SALTILLO (MEXICO)	XCSV	5	AN	MER	SL	P	SL	C		TMS	1	40.0
SAN JUAN EXPORTER (LIBERIA)	ELEC	20	AN	MER	S	P	S	C		TMS	1	70.0
SAN JUAN PIONEER (LIBERIA)	5MJY	20	AN	MER	SL	P	SL	C		TMS	1	
SAN JUAN TRADER (LIBERIA)	6ZQB	20	AN	MER	S	P	S	C	HA	TMS	1	52.0
SANTOS (SWEDEN)	SKBN	2	AN	ALC	S			C		MS	1	
SARPEDON (NETHERLANDS)	PHIT	10,17	AN	MER	SL	P	SL	C	SS	TMS	1	40.0
SCHWANHEIM (GERMANY)	DEDK	11,13	AN	ALC	US			C		TMS	1	
SHEAF MOUNT (UNITED KINGDOM)	GPLH	2	AN	MER	S	P	S	C		TMS	1	57.0
SILVAPLANA (SWITZERLAND)	HBDX	2	AN	MER	SL	P	SL	C		TMS	1	40.0
SINON (NETHERLANDS)	PHMZ	10,17	AN	MER	SL	P	SL	C	SS	TMS	1	40.0
SJOA (NORWAY)	JXEZ	10,13,17	AN	ALC	S			C		TMS	1	42.0
SOLON (NETHERLANDS)	PHPD	13	AN	ALC	VS	P	VS	C		TMS	1	40.0
SOMERS ISLE (UNITED KINGDOM)	GBSE	2	AN	MER	SL	P	SL	C		TMS	1	
SONETTE (SWEDEN)	SLIT	2	AN	MER	SL	P	SL	C		TMS	1	70.0
SPIROS POLEMIS (GREECE)	SVOS	2	AN	ALC	S	P	S	C		TMS	1	50.0
STAMAR (NORWAY)	LKFK	12	AN	ALC	US			C		TMS	1	42.0
STEPHANIE (LIBERIA)	6ZJR	2	AN	ALC	US	P	US	C		TMS	1	45.0
STOLT SOMMERSTAD (NORWAY)	LCMZ	20	AN	MER	SL	P	SL	C		TMS	1	45.0
STORVIKEN (LIBERIA)	6ZRB	2	AN	ALC	S	P	S	C		TMS	1	50.0

## UNITED STATES OF AMERICA

SUNDORA (ITALY)	ICOU	6	AN	ALC	S	P	S	C		TMS 1	50.0
SUNIMA (NORWAY)	LKAH	1	AN	ALC	US			C		TMS 1	45.0
TABASCO (MEXICO)	XCTA	5	AN	MER	SL	P	SL	C		MS 1	40.0
TACHEE (PANAMA)	HPZB	2	AN	ALC	S	P	S	C		TMS	
TALISAY (LIBERIA)	5MRO	12	AN	ALC	VS	P	VS	C		TMS 1	
TAYBANK (UNITED KINGDOM)	GLQU	1	AN	MER	SL	P	SL	C		TMS 1	45.0
TELAMON (UNITED KINGDOM)	GHHY	1	AN	MER	SL	P	SL	C	SS	TMS 1	40.0
TESTBANK (UNITED KINGDOM)	GHKQ	1	AN	ALC	US			C		MS 1	40.0
TEXACO BELGIUM (NORWAY)	JXZP	13	AN	ALC	US			C		TMS 1	41.0
TEXACO PENNSYLVANIA (PANAMA)	HOON	7	AN	ALC	S	P	S	C		TMS 1	60.0
THEODORE (LIBERIA)	6ZEK	11,12	AN	MER	SL	P	SL	C		TMS 1	50.0
THERON (NETHERLANDS)	PHYG	10,17	AN	MER	SL	P	SL	C	SS	TMS 1	40.0
TIDEWATER (LIBERIA)	5LOE	1	AN	MER	S	P	S	C	SS	TMS 1	
TITANIA (NORWAY)	JXAQ	1	AN	MER	SL	P	SL	C		TMS 1	50.0
TROJALAND (SWEDEN)	SHOU	25,29	AN	MER	SL	P	SL	C		TMS 1	45.0
TYNE ORE (LIBERIA)	5MGD	13	AN	MER	SL	P	SL	C		TMS 1	45.0
ULYSSES (UNITED KINGDOM)	GDWV	28	AN	MER	SL	P	SL	C		TMS 1	50.0
UNION GLORY (LIBERIA)	5MEE	2	AN	ALC	S	P	S	C		TMS 1	50.0
VENABU (NORWAY)	JXQX	12	AN	MER	SL	P	SL	C		TMS 1	50.0
VERAS (UNITED KINGDOM)	GCBH	9,10,11	AN	MER	SL	P	SL	C		TMS 1	40.0
VINCITA (NORWAY)	LFJT	16	AN	MER	SL	P	SL	C		TMS 1	47.0
VULKAN (GERMANY)	DNBP	20,21	AN	MER	SL	P	SL	C		TMS 1	56.0
WABASHA (PANAMA)	HPYU	2	AN	ALC	S	P	S	C		TMS 1	50.0
WANETA (PANAMA)	HPAY	2	AN	ALC	S	P	S	C		TMS 1	50.0
WAPELLO (PANAMA)	HPEB	1	AN	ALC	S	P	S	C		TMS 1	50.0
WAVEBANK (UNITED KINGDOM)	GBME	1	AN	ALC	VS	P	VS	C		TMS 1	40.0
WENATACHI (PANAMA)	HPTG	1	AN	ALC	S	P	S	C		TMS 1	50.0
WESER (GERMANY)	DGKW	2	AN	MER	SL	P	SL	C		TMS 1	50.0
WESER ORE (LIBERIA)	5MBE	15,16	AN	MER	SL	P	SL	C		TMS 1	44.0

## UNITED STATES OF AMERICA

WILLIAM R. GRACE (LIBERIA)	5MXT	2	AN	MER	SL	P	SL	C	TMS 1	45.0
WINIMAC (PANAMA)	HPKN	2	AN	ALC	S	P	S	C	TMS 1	50.0
WOODVILLE (NORWAY)	JWTM	2	AN	MER	SL	P	SL	C	TMS 1	43.0

ED. 1966 - SUPPL. NO. 2 (V.1968)

YUGOSLAVIA

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

YUGOSLAVIA

01.01.1968

## Selected Ships

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ALAN	YTBA	4	AN	MER	S	P	S	C		MS	1	12.0
ALKA	YTDA	13	AN	MER	S	P	S	C		TMS	1	14.9
BLED	YTFG	14	AN	MER	S	P	S	C	SS	TMS	1	14.9
BOCNA	YTQB	14	AN	MER	W	P	W	C		TMS	1	
BOHINJ	YTFH	14	AN	MER	S	P	S	C	SS	TMS	1	14.9
BOVEC	YTFE	14	AN	MER	S	P	S	C	SS	TMS	1	14.9
BOZAVA	YTFY	16	AN	MER	S	P	S	C		TMS	1	10.7
CRNA GORA	YTTF	6	AN	MER	S	P	S	C		TMS	1	13.9
DINARA	YTFD	11	AN	MER	A	P	A	C		TMS	1	13.5
IZ	YTBY	3	AN	MER	S	P	S	C		TMS	1	15.3
JAJCE	YTBC	3	AN	MER	S	P	S	C		TMS	1	13.2
JESENICE Y	YTCH	6	AN	MER	W	P	W	C		TMS	1	15.5
KONAVLI	YTOK	13	AN	MER	S	P	S	C		TMS	1	15.1
KOPER	YTMT	16	AN	MER	S	P	S	C	SS	TMS	1	
KOSMAJ	YTDK	16	AN	MER	S	P	S	C		TMS	1	12.5
KOSOVO	YTEE	5	AN	MER	S	P	S	C		TMS	1	17.6
KOSTRENA	YTJU	6	AN	MER	S	P	S	C		TMS	1	15.5
KVARNER	YTKN	12	AN	MER	S	P	S	C		TMS	1	14.3
LJUBLJANA	YTBP	12	AN	MER	S	P	S	C		TMS	1	18.0
LJUTOMER	YTNL	12	AN	MER	S	P	S	C		TMS	1	
MAKEDONIJA	YTAM	5	AN	MER	S	P	S	C		TMS	1	19.6
MOLAT	YTIQ	3	AN	MER	S	P	S	C		TMS	1	14.3
MOSOR	YTDM	13	AN	MER	S	P	S	C		TMS	1	8.0
NIKOLA TESLA	YTAN	5	AN	MER	S	P	S	C		TMS	1	15.3
NOVI VINODOLSKI	YTDX	5	AN	MER	A	P	A	C		TMS	1	14.2
PROGRES	YTCF	3	AN	MER	S	P	S	C		TMS	1	13.2
PULA	YTCI	11	AN	MER	S	P	S	C		TMS	1	12.2
ROMANIJA	YTDR	11	AN	MER	S	P	S	C		TMS	1	13.5
TITOGRAD	YTFT	4	AN	MER	S	P	S	C		TMS	1	12.6
TRBOVLJE	YTBE	15	AN	MER	S	P	S	C		TMS	1	15.9
TRECI MAJ	YTBT	5	AN	MER	S	P	S	C		TMS	1	15.8

\* HEIGHT, IN METRES, OF THE OBSERVING PLATFORM.  
ED. 1966 - SUPPL. NO. 2 (V.1968)



## YUGOSLAVIA

TRSAT	YTQO	6	AN	MER	S	P	S	C	TMS 1	
TUHOBIC	YTJT	9	AN	MER	S	P	S	C	TMS 1	18.4
ZAGREB	YTCZ	4	AN	MER	S	P	S	C	TMS 1	12.6

## Supplementary Ships

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AVALA	YTAA	11	AN	MER	US			C	TMS 1	13.9
BANAT	YTHY	16	AN	MER	US			C	TMS 1	14.4
BASKA	YTGy	12	AN	MER	US			C	TMS 1	14.2
BITOLA	YTOB	8	AN	MER	US			C	TMS 1	10.3
BOL	YTUB	13	AN	MER	US			C	TMS 1	
BOR	YTEI	16	AN	MER	US			C	MS 1	
DORCOL	YTEX	16	AN	MER	US			C	TMS 1	12.4
GORAN KOVACIC	YTQW	9	AN	MER	US			C	TMS 1	
GROBNIK	YTKV	12	AN	MER	US			C	TMS 1	14.5
IVAN MAZURANIC	YTGW	7	AN	MER	US			C	TMS 1	12.9
JADRO	YTEJ	13	AN	MER	US			C	TMS 1	
JELSA	YTJH	13	AN	MER	US			C	TMS 1	13.0
KAPETAN MARTINOVIC	YTPM	11	AN	MER	US			C	TMS 1	14.3
KLEK	YTTK	9	AN	MER	US			C	TMS 1	18.4
KOLASIN	YTNV	16	AN	MER	US			C	TMS 1	
KRANJCEVIC	YTQN	9	AN	MER	US			C	TMS 1	
KRK	YTKH	12	AN	MER	US			C	TMS 1	14.3
KRKA	YTNU	16	AN	MER	US			C	TMS 1	8.1
KRUSEVAC	YTLU	16	AN	MER	US			C	TMS 1	
LUKA BOTIC	YTCH	13	AN	MER	US			C	TMS 1	15.0
MATKO LAGINJA	YTHJ	7	AN	MER	US			C	TMS 1	12.9
METOHIIJA	YTIE	16	AN	MER	US			C	TMS 1	14.4
MOJKOVAC	YTQM	16	AN	MER	US			C	TMS 1	
MOSLAVINA	YTIF	16	AN	MER	US			C	TMS 1	14.4
NAPRIJED	YTCN	14	AN	MER	US			C	TMS 1	15.5
NATKO NODILO	YTIG	13	AN	MER	US			C	TMS 1	15.0
NIN	YTFE	3	AN	MER	US			C	TMS 1	9.3
OMIS	YTFO	10	AN	MER	US			C	TMS 1	13.0
PLOD	YTMD	16	AN	MER	US			C	TMS 1	7.1
POBJEDA	YTPE	16	AN	MER	US			C	TMS 1	10.9

## YUGOSLAVIA

## Selected Ships

RUDO	YTMR	16	AN	MER	US	C	TMS 1	
SILBA	YTTS	16	AN	MER	US	C	T	
SISAK	YTMQ	16	AN	MER	US	C	TMS 1	
SLOBODA	YTBO	16	AN	MER	US	C	TMS 1	
SLOVENIJA	YTFA	6	AN	MER	US	C	TMS 1	13.9
SPLIT	YTLB	10	AN	MER	US	C	TMS 1	
TAMNAVA	YTGA	16	AN	MER	US	C	TMS 1	5.3
TREPCA	YTGT	5	AN	MER	US	C	TMS 1	15.8
TRIGLAV	YTDT	5	AN	MER	US	C	TMS 1	13.2
UCKA	YTCU	7	AN	MER	US	C	TMS 1	14.1
VARAZDIN	YTGK	13	AN	MER	US	C	TMS 1	8.0
VARES	YTEW	13	AN	MER	US	C	TMS 1	13.0
VELEBIT	YTDV	5	AN	MER	US	C	TMS 1	13.2
VIS	YTBV	4	AN	MER	US	C	TMS 1	10.6
VISEVICA	YTMV	9	AN	MER	US	C	TMS 1	18.4
VOJVODINA	YTTV	7	AN	MER	US	C	TMS 1	10.6
ZEMUN	YTAZ	13	AN	MER	US	C	TMS 1	
ZENICA	YTFZ	18	AN	MER	US	C	TMS 1	13.0
ZLETOVO	YTJM	16	AN	MER	US	C	TMS 1	18.5
ZVIR	YTNZ	9	AN	MER	US	C	TMS 1	