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ACP 113(AH)

CALL SIGN BOOK

FOR SHIPS

COMBINED COMMUNICATIONS-ELECTRONICS BOARD (CCEB)

SEPTEMBER 2008

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FOREWORD

1. ACP 113(AH), CALL SIGN BOOK FOR SHIPS, is an UNCLASSIFIED publication. Periodic accounting is not required.

2. ACP 113(AH) will be effective for National, Service, or Allied use when directed by the appropriate Implementing Agency and, when effective, will supersede ACP 113(AG) which is to be destroyed in accordance with current security regulations.

3. This publication now incorporates as ANNEX B, the information formerly contained in ACP 130 NATO SUPP-1 Section 2: Decoding of Visual Callsigns (pennant numbers) allocated to Ships and Certain Aurtorities of European NATO Countires and of the Countires of the British Commonwealth of Nations (Excluding Canada).

4. This publication contains Allied military information and is furnished for official purposes only.

5. It is permitted to copy or make extracts from this publication.

6. This publication may be carried in aircraft for use therein.

7. This ACP is to be maintained in accordance with provisions of the current version of ACP 198.

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THE COMBINED COMMUNICATION-ELECTRONICS BOARD

LETTER OF PROMULGATION

FOR ACP 113(AH)

1. The purpose of this Combined Communication Electronics Board (CCEB) Letter of Promulgation is to implement ACP 113(AH), CALL SIGN BOOK FOR SHIPS.

2. ACP 113(AH) is effective on receipt for CCEB Nations and effective for NATO nations and strategic Commands when promulgated by the NATO Military Committee (NAMILCOM). When effective, will supersede ACP 113(AG) which shall be destroyed in accordance with National regulations.

EFFECTIVE STATUS

Publication	Effective for	Date	Authority
ACP 113(AH)	CCEB	On Receipt	LOP

3. This ACP will be reviewed periodically as directed by the CCEB Permanent Secretary.

4. All proposed amendments to the publication are to be forwarded to the national coordinating authorities of the CCEB or NAMILCOM.

For the CCEB Principals

JA Stott

JA STOTT
Lt Cdr RN
CCEB Permanent Secretary

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RECORD OF MESSAGE CORRECTIONS

Enter Change or Correction in Appropriate Column

Message Correction Number	JAFPUB Number	Date Time Group	By Whom Entered
M/C 1/1	69-2008	091520Z DEC 08	AUS ACPCOORD
M/C 2/1	56-2009	221648Z DEC09	AUS ACPCOORD

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GENERAL INSTRUCTIONS

1. ACP 113(AH), CALL SIGN BOOK FOR SHIPS, is an UNCLASSIFIED Allied Communication Publication.

2. This publication contains:

   a. A list of International Call Signs and hull numbers for ships under military control.

   b. A list of two letter Tactical Air Navigation (TACAN) Identifiers assigned to TACAN-equipped military ships.

   c. A limited listing of Interim two letter TACAN identifiers assigned to fixed and land mobile beacons pending assignment of three letter identifiers. These identifiers are listed in ACP 113(AH) for record keeping purposes and to avoid duplication of assignments pending allocation of three-letter identifiers.

   d. A list of Task Forces and their allocations.

3. ACP 113(AH) has been prepared as follows:

   a. Decode

   Section 1 – Alphabetically by International Call Sign.

   Section 2 – Alphabetically by TACAN Identifiers.

   b. Encode

   Section 3 – Indefinite and Collective Call Signs for ships and ocean stations.

   Section 4 – Indefinite and Collective Call Signs for merchant ships.

   Section 5 – (and sub-sequent Sections) – National sections arranged alphabetically by nation, with ships in each section listed alphabetically. Certain national sections are divided into sub-sections, listing ships by service and/or by name and class. Ships and fixed and land mobile beacons assigned TACAN Identifiers are listed alphabetically at the end of each national "NAVAL SHIPS (By Name)," or as the last sub-section of each national section.

   Annex A – A listing of Task Forces and their allocation.

   Annex B – Decoding of Visual Callsigns allocated to ships, and certain authorities of European NATO Countries and the Countries of the British Commonwealth of Nations (except Canada).

4. Following universal maritime practice, ships are listed in the Encode Sections alphabetically by first name, word, or initial.

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5. The International Call Signs are to be used for:

   a. All non-military communications.

   b. Military communications employing unencrypted call signs.

6. Instructions for the assignment and use of TACAN Identifiers are contained in individual national sections or other national publications. Each nation requiring TACAN Identifiers has been allocated spare identifiers for emergency assignments. Additional identifiers have been reserved for allocation to individual nations as required.

7. National assignment authorities forwarding amendments to the preparing agency for incorporation into this publication are to include the English translation of the amending instructions. New listings are to be forwarded in their ENCODE form and are to include the International Call Signs, and where applicable, TACAN Identifiers.

8. Proposed amendments to this publication should be forwarded as follows:

   a. CCEB ACP Coordinators directly to the US Military Communications Electronics Board (USMCEB WASHINGTON DC)

   b. NATO Nations ACP Coordinators via NATO ACP Coordinator (NAMILCOM).

   c. Other Nations via Australian ACP Coordinator.

9. Amendments will be promulgated by serially numbered corrections. Printed changes/revisions will be published on an annual basis (May of each year). Distribution can be expected approximately four months after print date.

10. The following is a list of abbreviations, which may be used in this publication to identify national assignments.

AUS --- Australia, Commonwealth of
BEL --- Belgium
CAN --- Canada
DNK --- Denmark
F --- France
D --- Germany
GRC --- Greece
I --- Italy
MLA --- Malaysia
NLD --- Netherlands
NOR --- Norway
NZL --- New Zealand
PHL --- Philippines, Republic of
POR --- Portugal
SP --- Spain
THA --- Thailand
TUR --- Turkey
G --- United Kingdom
US --- United States of America

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11. The following additional abbreviations may be added to the above for the purpose of indicating a specific Service or Department within a nation.

A ---------- Army
AF ---------- Air Force
CG ---------- Coast Guard
CS ---------- Civil Service Manned
Indef. ---------- Indefinite Call Signs
Misc. ---------- Miscellaneous Assignments
MSC ---------- Military Sealift Command
N ---------- Navy
NOAAFLT ---- National Oceanographic and Administration Fleet
USNS ---------- U.S. Naval Ship (Non-Commissioned)

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SECTION 1

INTERNATIONAL CALLSIGNS

CF thru CK	Any Canadian Warships(s) (Section 3)
CQ	To All Stations (Section 3)
CR thru CU	Any Portuguese Warships(s) (Section 3)
CY CZ	Any Canadian Warship(s) (Section 3)
DA thru DH	Any German Warships(s) (Section 3)
DI thru DM	Any German Warships(s) (Section 3)
FA thru FZ	Any French Warships(s) (Section 3)
GA thru GZ	Any British Warship(s) Warships(s) (Section 3)
IA thru IZ	Any Italian Warships(s) (Section 3)
KA thru KZ	Any Allied Warships(s) (Section 3)
LA thru LN	Any Norwegian Warships(s) (Section 3)
MA thru MZ	Any British Fleet Auxiliary (Section 3)
NA thru NZ	Any U.S. Naval or Coast Guard Ship(s)(Section 3)
ON	Any Belgium Warship(s) (Section 3)
OQ thru OT	Any Belgium Warships(s) (Section 3)
OU thru OZ	Any Danish Warships(s) (Section 3)
PA thru PI	Any Netherlands Warships(s) (Section 3)
SV thru SZ	Any Greek Warships(s) (Section 3)
TA thru TC	Any Turkish Warship(s) (Section 3)
VH thru VN	Any Australian Warships(s) (Section 3)
WA thru WZ	Any U.S. Army Ship(s) (Section 3)
ZK ZL ZM	Any New Zealand Warship(s) (Section 3)
4YA thru 4YM	Ocean Station A thru M Atlantic respectively (Section 3)
4YN thru 4YV	Ocean Station N thru V Pacific respectively (Section 3)

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AAAA	ALL ARMY VESSELS GENERAL CALL
AABN	T 512 (US-A)
AACA	SAH 2200 (US-A)
AACO	BD 6074 (NAPLES) (US-A)
AACS	LCU 2009 (CALABOZA) (US-A)
AADG	J 3795 (THE MINNOW) (US-A)
AADR	FERRY BOAT JELANG K FB817 (US-A)
AADS	USAV RUNNYMEDE (US-A)
AADT	LCU 2004 (ALDIE) (US-A)
AADU	LCU 2005 (BRANDY STATION) (US-A)
AADV	LCU 2006 (BRISTOE STATION) (US-A)
AADX	LCU 2008 (BUENA VISTA) (US-A)
AADZ	LCU 2010 (CEDAR RUN) (US-A)
AAEA	LCU 2011 (CHICKAHOMINY) (US-A)
AAEB	LCU 2012 (CHICKASAW BAYOU) (US-A)
AAEC	GEN FRANK S BESSON JR (US-A)
AAED	CW3 HAROLD C. CLINGER (US-A)
AAEE	GEN BREHON B. SOMERVELL (LSV 3) (US-A)
AAEF	LTG WILLIAM B BUNKER (US-A)
AAEG	LCU 2002 (MACON) (US-A)
AAEH	LCU 2003 (KENNESAW MOUNTAIN) (US-A)
AAEJ	LCU 2014 (COAMO) (US-A)
AAFA	LSV 6 (SPECIALIST 4 JAMES A LOUX) (US-A)
AAFB	LT 801 (MG NATHANIEL GREENE)(US-A)
AAFR	USAV JAMES MCHENRY (US-A)
AAHV	LT 2076 (NEW GUINEA) (US-A)
AAJT	WPB-2 (US-A)
AAKB	WPB-3 (US-A)
AAKS	LT 1974 (CHAMPAGNE-MARNE) (US-A)
AAML	LT 2085 (ANZIO) (US-A)
AAMX	LT 1937 (SGT WILLIAM W. SEAY)(US-A)
AAPD	LARC-60 NO. 55 (US-A)
AARV	T 489 (US-A)
ABAV	LCU 2007 (BROAD RUN) (US-A)
ABAX	TUG BOAT LT 101 (US-A)
ABBQ	CUMBERLAND (US-A)
ABBR	KENNEBAGO (US-A)
ABCB	LT 0065 (ENCOUNTER BAY) (US-A)
ABDG	TUG BOAT LT 102 (US-A)
ABER	BD 6701 (BIG BETHEL) (US-A)
ADMM	LCU 2015 (CONTRERAS) (US-A)
ADMN	LCU 2016 (CORINTH) (US-A)
ADMR	LCU 2020 (FORT MCHENRY) (US-A)
ADMS	LCU 2021 (GREAT BRIDGE) (US-A)
ADMU	LCU 2023 (HOBKIRK) (US-A)
ADNF	LCU 2034 (PERRYVILLE) (US-A)
ADNG	LCU 2035 (PORT HUDSON) (US-A)
ADSV	LSV 5 (MAJ GEN CHAS. P. GROSS)(US-A)
ADSW	LARC-60 NO. 06 (US-A)
ADSX	LARC-60 NO. 16 (US-A)
ADSY	LARC-60 NO. 17 (US-A)
ADSZ	LARC-60 NO. 20 (US-A)
ADTA	LARC-60 NO. 38 (US-A)
ADTB	LARC-60 NO. 41 (US-A)
ADTC	LARC-60 NO. 47 (US-A)
ADTG	LT 802 (MG HENRY KNOX) (US-A)
ADTH	LT 803 (MG ANTHONY WAYNE) (US-A)
ADTI	LT 804 (BG ZEBULON PIKE) (US-A)
ADTJ	LT 805 (MG WINFIELD SCOTT) (US-A)
ADTK	LT 806 (COL SETH WARNER) (US-A)
AEAA	SOUNDER (US-A)
AEAB	JIMMY CREED (US-A)
AEAC	PATROL BOAT RANGER (US-A)
AEAD	MAT SINKING UNIT, QTR BOAT (US-A)
AEAE	SURVEYOR (US-A)
AEAF	KING (US-A)
AEAG	SURVEY BOAT SANDFINDER (US-A)
AEAH	WORK BOAT 25 (US-A)
AEAI	SURVEY BOAT HICKSON (US-A)
AEAK	CHARLIE HIPP (US-A)
AEAL	PALMETTO (US-A)
AEAM	CHALLENGER (US-A)
AEAN	LRD 8221 (US-A)
AEAO	YANCOPIN (US-A)
AEAQ	SHOP BARGE 601 (US-A)
AEAR	OKI-CHOBI (US-A)
AEAS	WILLINGHAM (US-A)
AEAT	MV MACKINAW (US-A)
AEAV	SURVEY BARGE PAJ (US-A)
AEAX	SURVEY/PATROL BOAT 1903 (US-A)
AEAZ	LAUNCH 3045 (US-A)
AEBA	CHIPOLA (US-A)
AEBB	MORING (US-A)
AEBC	LRD 8149 (US-A)
AEBH	LAUNCH 4047 (US-A)
AEBJ	MV MUSCATINE (US-A)
AEBK	FLEMING (US-A)
AEBL	OFFICE BARGE 5604 (US-A)
AEBO	DREDGE BURGESS (US-A)
AEBR	WOODRUFF II (US-A)
AEBS	LAUNCH 3047 (US-A)
AEBU	SURVEY BOAT SABLE (US-A)
AEBZ	SURVEY BOAT BRETON (US-A)
AECA	SURVEY BOAT NORMAN BRAY (US-A)
AECB	JAMES M. BRAY (US-A)
AECE	ARKANSAS POST (US-A)
AECG	VELER (US-A)
AECL	SANDY (US-A)
AECN	CHANNAHAN (US-A)
AECP	RODNEY P. ANGLIN (US-A)
AECT	MOTOR TENDER GALLATIN (US-A)

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AECU	DARRUS II (US-A)
AECW	LAUNCH SWEATT (US-A)
AECY	TUG FORT BROOKE (US-A)
AEDB	DERRICK BOAT 10 (US-A)
AEDC	CREW BOAT BOGUE (US-A)
AEDE	BOYD (US-A)
AEDG	JESSIE B (US-A)
AEDH	SURVEY BOAT B.E. COLVIN (US-A)
AEDI	MV RACCOON (US-A)
AEDK	COOTER (US-A)
AEDL	DREDGE JADWIN (US-A)
AEDM	DERRICK BOAT 6103 (US-A)
AEDO	HARVEY HODGE (US-A)
AEDR	MV FRED LEE (US-A)
AEDT	DREDGE HURLEY (US-A)
AEDU	BEARDSTOWN (US-A)
AEDV	LAUNCH 3036 (US-A)
AEDZ	NICOLET (US-A)
AEEA	HAYWARD (US-A)
AEEB	MV BENYAURD (US-A)
AEEG	LAUNCH 3038 (US-A)
AEEH	J.H. SIMPSON (US-A)
AEEI	MV HARRISON (US-A)
AEEL	MV WAILES (US-A)
AEEM	LARC 904 (US-A)
AEEP	LAUNCH 3032 (US-A)
AEEQ	LAUNCH 3035 (US-A)
AEER	LAUNCH 3033 (US-A)
AEES	LAUNCH 3034 (US-A)
AEET	SURVEY BOAT SHOALHUNTER (US-A)
AEEU	DERRICK BOAT 11 (US-A)
AEFB	LES (US-A)
AEFC	LAUNCH 3046 (US-A)
AEFE	KANKAKEE (US-A)
AEFJ	MALLARD (US-A)
AEFW	LUDINGTON (US-A)
AEFY	CAMPBELL (US-A)
AEGA	GRANADA (US-A)
AEGH	PETIT JEAN (US-A)
AEGL	DERRICK BOAT 8 (US-A)
AEGP	MV WARIOTO (US-A)
AEGY	HATTON (US-A)
AEHA	LAUNCH 3042 (US-A)
AEHC	RUDOLPH (US-A)
AEHO	COLEMAN (US-A)
AEHP	LAKE SUPERIOR (US-A)
AEHU	LARC 938 (US-A)
AEHX	LAUNCH 3037 (US-A)
AEHY	LARC 950 (US-A)
AEIE	JOHN BOPP (US-A)
AEIH	SURVEY BOAT FLORIDA (US-A)
AEIK	PIKE (US-A)
AEIL	TENDER MONMOUTH (US-A)
AEIS	ROCK ISLAND (US-A)
AEIT	DREDGE TENDER WARD (US-A)
AEIU	ARKOMA (US-A)
AEJA	CALUSA (US-A)
AEJC	CONWAY (US-A)
AEJH	DRIFTMASTER (US-A)
AEJN	OZARK (US-A)
AEJT	CRAIGEL (US-A)
AEJV	MARKUS (US-A)
AEJW	WORK BOAT 28 (US-A)
AEJX	MOORING BARGE 4802 (US-A)
AEJY	SENTRY (US-A)
AEJZ	JAMESTOWN (US-A)
AEKB	QUARTERBOAT 5001 (US-A)
AEKI	SURVEY BOAT LOCATOR (US-A)
AEKJ	FREDERICK (US-A)
AEKK	KENT (US-A)
AEKO	MOORING BARGE 7403 (US-A)
AEKW	SURVEY BOAT LABORDE (US-A)
AEKX	LAUNCH ESSAYONS (US-A)
AELL	SHORTY BAIRD (US-A)
AELN	LRD 7809 (US-A)
AELR	SURVEYOR II (US-A)
AELT	HARVEY (US-A)
AELW	TENDER MATSON (US-A)
AELX	LRD 7330 (US-A)
AEMF	LAUNCH 3051 (US-A)
AEMK	MCBRIDE (US-A)
AEMM	OFFICE BARGE 5003 (US-A)
AEMO	MV KEYWOODS (US-A)
AEMR	BAYFIELD (US-A)
AEMT	HURON (US-A)
AEMU	GILLETTE (US-A)
AEMX	LRD 7925 (US-A)
AEMZ	KENOSHA (US-A)
AEND	LRD 8602 (US-A)
AENG	TUG STANLEY (US-A)
AENJ	ROUGE (US-A)
AENO	HOPPER DREDGE ESSAYONS (US-A)
AENV	TAWAS BAY (US-A)
AENX	SURVEY BOAT W-46 (US-A)
AEOC	MV LIPSCOMB (US-A)
AEOH	FALCON (US-A)
AEON	MANTIOWOC (US-A)
AEOU	MV SANGAMON (US-A)
AEOV	GATLIN (US-A)
AEPB	HOCKING (US-A)
AEPD	HOPPER DREDGE YAQUINA (US-A)
AEPI	LAUNCH YAQUINA (US-A)
AEPJ	SAND DREDGE SANDWICK (US-A)
AEPO	MOORING BARGE 4916 (US-A)

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AEPP	MOORING BARGE 4917 (US-A)
AEPW	HAMMOND BAY (US-A)
AEPX	BARGE 587 (US-A)
AEPZ	SURVEY BOAT RODOLF (US-A)
AEQT	THREE LAKES (US-A)
AEQW	DEBRIS BOAT PUGET (US-A)
AEQZ	HOPPER DREDGE WHEELER (US-A)
AERD	CREW BOAT WHEELER (US-A)
AERE	MV CLINTON (US-A)
AERI	DERRICK BOAT 762 (US-A)
AERJ	DERRICK BOAT 765 (US-A)
AERK	PAINT BARGE 757 (US-A)
AERL	OFFICE BARGE 715 (US-A)
AERO	LAUNCH W-38 (US-A)
AERV	DULUTH (US-A)
AESB	DEBRIS BOAT 5803 (US-A)
AESG	MV PEKIN (US-A)
AESH	SEA HORSE (US-A)
AESI	DERRICK BOAT 3 (US-A)
AESO	RACINE (US-A)
AESS	MV IROQUOIS (US-A)
AESW	SURVEY BOAT SS-7201 (US-A)
AESX	SURVEY BOAT SS-6 (US-A)
AETD	MANEUVER BOAT 1 (US-A)
AETE	MANEUVER BOAT 2 (US-A)
AETI	NORTH CENTRAL (US-A)
AETJ	MV PEORIA (US-A)
AETN	ALCONA (US-A)
AETU	MV EVELYN C (US-A)
AEUA	CREWBOAT BURRWOOD (US-A)
AEUE	DERRICK BOAT 6901 (US-A)
AEUF	DISCHARGE BOAT 7101 (US-A)
AEUG	DISCHARGE BOAT 7102 (US-A)
AEUI	MV MISSISSIPPI (US-A)
AEUJ	LRD 7916 (US-A)
AEUK	PUSHBOAT BIENVILLE (US-A)
AEUN	FORNEY (US-A)
AEUV	GELBERMAN (US-A)
AEUY	SURVEY BOAT HR 400 (US-A)
AEVF	PAUL BUNYAN (US-A)
AEVH	WHITEFISH BAY (US-A)
AEVI	SHELTER BAY (US-A)
AEVJ	MICHIGAN (US-A)
AEVM	FAIRCHILD (US-A)
AEVN	CHALMETTE (US-A)
AEWA	HUDSON (US-A)
AEWD	ALEXANDRIA (US-A)
AEWF	MONTAUK (US-A)
AEWH	WINNECONNE (US-A)
AEWN	SENTINEL II (US-A)
AEWO	CHOPTANK (US-A)
AEWR	MV JOACHIM (US-A)
CFH8051	GRIZZLY (YAG 306) (CAN-N)
CFH8054	OTTER (YAG 312) (CAN-N)
CFH8055	CARIBOU (YAG 314) (CAN-N)
CFH8056	BADGER (YAG 319) (CAN-N)
CFH8057	LYNX (YAG 320) (CAN-N)
CFH8058	PELICAN (YAG 4) (CAN-N)
CFH8060	PEGASUS (YAG 651) (CAN-N)
CFH8061	BLACK DUCK (YAG 660) (CAN-N)
CFH8062	ALBATROSS (YAG 661) (CAN-N)
CFH8075	ADMIRALS LADY (YFL 100) (CAN-N)
CFL5358	EGRET (YAG 680) (CAN-N)
CGAA	PCT CARIBOU (YAG 57) (CAN-N)
CGAB	PCT ORCA (YAG 55) (CAN-N)
CGAC	VILLE DE QUEBEC (FFH 332) (CAN-N)
CGAD	TORONTO (FFH 333) (CAN-N)
CGAE	REGINA (FFH 334) (CAN-N)
CGAF	CALGARY (FFH 335) (CAN-N)
CGAG	MONTREAL (FFH 336) (CAN-N)
CGAI	WINNIPEG (FFH 338) (CAN-N)
CGAJ	CHARLOTTETOWN (FFH 339) (CAN-N)
CGAK	ST JOHNS (FFH 340) (CAN-N)
CGAL	OTTAWA (FFH 341) (CAN-N)
CGAM	PCT RAVEN (YAG-56) (CAN-N)
CGAN	FREDRICTON (FFH 337) (CAN-N)
CGAP	HALIFAX (FFH 330) (CAN-N)
CGAR	VANCOUVER (FFH 331) (CAN-N)
CGAS	PCT RENARD (YAG 58) (CAN-N)
CGAU	GLACE BAY (MM 701) (CAN-N)
CGAV	NANAIMO (MM 702) (CAN-N)
CGAW	EDMONTON (MM 703) (CAN-N)
CGAX	SHAWINIGAN (MM 704) (CAN-N)
CGAY	YELLOWKNIFE (MM 706) (CAN-N)
CGAZ	WHITEHORSE (MM 705) (CAN-N)
CGBP	PCT WOLF (YAG 59) (CAN-N)
CGBV	GOOSE BAY (MM 707) (CAN-N)
CGCA	PCT GRIZZLY (YAG 60) (CAN-N)
CGCI	CHICOUTIMI (SSK 879) (CAN-N)
CGCY	PCT COUGAR (YAG 61) (CAN-N)
CGCZ	PCT MOOSE (YAG 62) (CAN-N)
CGJC	MONCTON (MM 708) (CAN-N)
CGJG	SASKATOON (MM 709) (CAN-N)
CGJI	BRANDON (MM 710) (CAN-N)
CGJJ	SUMMERSIDE (MM 711) (CAN-N)
CGJM	LAWRENCEVILLE (YTL 590) (CAN-N)
CGJN	GRANBY (YDT 12) (CAN-N)
CGJX	KINGSTON (MM 700) (CAN-N)
CGKC	PARKSVILLE (YTL 591) (CAN-N)
CGKD	LISTERVILLE (YTL 592) (CAN-N)
CGKL	D.T. 10 (YDT 10) (CAN-N)
CGKX	GOLDCREST (YAC 701) (CAN-N)
CGLP	MERRICKVILLE (YTL 593) (CAN-N)
CGNC	GRANVILLE (YTL 594) (CAN-N)

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CGNF	GLENDYNE (YTB 640) (CAN-N)
CGNS	ANY OR ALL CANADIAN WARSHIPS (CAN + SECTION 3)
CGQD	GLENDALE (YTB 641) (CAN-N)
CGQO	GLENEVIS (YTB 642) (CAN-N)
CGRG	PRESERVER (AOR 510) (CAN-N)
CGRH	GLENBROOK (YTB 643) (CAN-N)
CGSE	SECHELT (YPT 610) (CAN-N)
CGSI	SIKANNI (YPT 611) (CAN-N)
CGSO	SOOKE (YPT 612) (CAN-N)
CGST	STIKINE (YPT 613) (CAN-N)
CGTK	GLENSIDE (YTB 644) (CAN-N)
CGVA	VICTORIA (SSK 876) (CAN-N)
CGVX	FIREBIRD (YTR 561) (CAN-N)
CGVY	D.T. 11 (YDT 11) (CAN-N)
CGWG	FIREBRAND (YTR 562) (CAN-N)
CGXY	HURON (DDH 281) (CAN-N)
CSAA	ALL PORTUGUESE MERCHANT SHIPS (POR + SECTION 4)
CSAA1 thru CSAA13	ALL PORTUGUESE MERCHANTSHIPS IN AREA INDICATED (POR + SECTION 4)
CTAA	ANY OR ALL PORTUGUESE WARSHIPS (POR + SECTION 3)
CTEA	BERRIO (AO) (A5210) (POR-N)
CTEC	SAGRES (AXS) (A520) (POR-N)
CTED	SCHULTZ XAVIER (ABU) (A521) (POR-N)
CTEH	VEGA (AXL) (A5201) (POR-N)
CTEJ	POLAR (AXL) (A5204) (POR-N)
CTFA	JOAO COUTINHO (FS) (F475) (POR-N)
CTFB	JACINTO CANDIDO (FS) (F476) (POR-N)
CTFC	GENERAL PEREIRA DECA (FS) (F477) (POR-N)
CTFD	AUGUSTO CASTILHO (FS) (F484) (POR-N)
CTFE	BAPTISTA DE ANDRADE (FS) (F486) (POR-N)
CTFF	HONORIO BARRETO (FS) (F485) (POR-N)
CTFG	JOAO ROBY (FS) (F487) (POR-N)
CTFH	AFONSO CERQUEIRA (FS) (F488) (POR-N)
CTFI	OLIVEIRA E CARMO (FS) (F489) (POR-N)
CTFJ	VASCO DA GAMA (FFGH) (F330) (POR-N)
CTFK	ALVARES CABRAL (FFGH) (F331) (POR-N)
CTFL	CORTE REAL (FFGH) (F332) (POR-N)
CTFR	COMANDANTE JOAO BELO (FF) (F480) (POR-N)
CTFS	COMANDANTE HERMENEGILDO CAPELO (FF) (F481) (POR-N)
CTFU	COMANDANTE SACADURA CABRAL (FF) (F483) (POR-N)
CTFV	ANTONIO ENES (FS) (F471) (POR-N)
CTHA	ALMIRANTE GAGO COUTINHO (AGS) (A523) (POR-N)
CTHJ	DOM CARLOS I (AGS) (A522) (POR-N)
CTHK	ANDROMEDA (AGSC) (A5203) (POR-N)
CTHL	AURIGA (AGSC) (A5205) (POR-N)
CTIG	RIO MINHO (PBR) (P1149) (POR-N)
CTIH	ARGOS (PB) (P1150) (POR-N)
CTII	DRAGAO (PB) (P1151) (POR-N)
CTIJ	ESCORPIAO (PB) (P1152) (POR-N)
CTIK	CASSIOPEIA (PB) (P1153) (POR-N)
CTIL	HIDRA (PB) (P1154) (POR-N)
CTIO	ANDORINHA (PB) (P1164) (POR-N)
CTIP	AGUIA (PB) (P1165) (POR-N)
CTIQ	CENTAURO (PB) (P1155) (POR-N)
CTIR	CISNE (PB) (P1167) (POR-N)
CTIS	ORION (PB) (P1156) (POR-N)
CTIT	PEGASO (PB) (P1157) (POR-N)
CTIU	SAGITARIO (PB) (P1158) (POR-N)
CTJK	BACAMARTE (LCU) (LDG203) (POR-N)
CTPO	CACINE (PB) (P1140) (POR-N)
CTPP	CUNENE (PB) (P1141) (POR-N)
CTPS	QUANZA (PB) (P1144) (POR-N)
CTPT	GEBA (PB) (P1145) (POR-N)
CTPU	ZAIRE (PB) (P1146) (POR-N)
CTPV	ZAMBEZE (PB) (P1147) (POR-N)
CTPX	LIMPOPO (PB) (P1160) (POR-N)
CTPY	SAVE (PB) (P1161) (POR-N)
CTSE	BARRACUDA (SSK) (S164) (POR-N)
CTSG	DELFIM (SSK) (S166) (POR-N)
CUZZ1 Thru CUZZ9	ANY PORTUGUESE MERCHANT SHIP (SECTION 4)
CYCB	CORNER BROOK (SSK 878) (CAN-N)
CYTV	PROTECTEUR (AOR 509) (CAN-N)
CYWM	ATHABASKAN (DDH 282) (CAN-N)
CYWP	ORIOLE (YAC 700) (CAN-N)
CZDO	QUEST (AGOR 172) (CAN-N)
CZGD	IROQUOIS (DDH 280) (CAN-N)
CZJO	TUNA (YAC 702) (CAN-N)
CZJX	ALGONQUIN (DDH 283) (CAN-N)
CZWR	WINDSOR (SSK 877) (CAN-N)
DAAZ	ALL GERMAN MERCHANT SHIPS (SECTION 4)
DRAA	SACHSEN (FFGH) (F 219) (D-N)
DRAB	HAMBURG (FFGH) (F 220) (D-N)
DRAC	HESSEN (FFGH) (F 221) (D-N)
DRAH	BRANDENBURG (FFGH) (F 215) (D-N)
DRAI	SCHLESWIG-HOLSTEIN (FFGH) (F 216) (D-N)
DRAJ	BAYERN (FFGH) (F 217) (D-N)
DRAK	MECKLENBURG-VORPOMMERN (FFGH) (F 218) (D-N)
DRAN	AUGSBURG (FFGH) (F 213) (D-N)
DRAO	LUEBECK (FFGH) (F 214) (D-N)

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DRAQ	BREMEN (FFGH) (F 207) (D-N)
DRAR	NIEDERSACHSEN (FFGH) (F 208) (D-N)
DRAS	RHEINLAND-PFALZ (FFGH) (F 209) (D-N)
DRAT	EMDEN (FFGH) (F 210) (D-N)
DRAU	KOELN (FFGH) (F 211) (D-N)
DRAV	KARLSRUHE (FFGH) (F 212) (D-N)
DRAX	GORCH FOCK (AXS) (A 60) (D-N)
DRBA	BRAUNSCHWEIG (FSG) (F 260) (D-N)
DRBB	MAGDEBURG (FSG) (F 261) (D-N)
DRBC	ERFURT (FSG) (F 262) (D-N)
DRBD	OLDENBURG (FSG) (F 263) (D-N)
DRBE	LUDWIGSHAFEN (FSG) (F 264) (D-N)
DRCE	S 71 GEPARD (PGFGM) (P 6121) (D-N)
DRCF	S 72 PUMA (PGFGM) (P 6122) (D-N)
DRCG	S 73 HERMELIN (PGFGM) (P 6123) (D-N)
DRCH	S 74 NERZ (PGFGM) (P 6124) (D-N)
DRCI	S 75 ZOBEL (PGFGM) (P 6125) (D-N)
DRCJ	S 76 FRETTCHEN (PGFGM) (P 6126) (D-N)
DRCK	S 77 DACHS (PGFGM) (P 6127) (D-N)
DRCL	S 78 OZELOT (PGFGM) (P 6128) (D-N)
DRCM	S 79 WIESEL (PGFGM) (P 6129) (D-N)
DRCN	S 80 HYAENE (PGFGM) (P 6130) (D-N)
DRDA	U 31 (SSK) (S 181) (D-N)
DRDB	U 32 (SSK) (S 182) (D-N)
DRDC	U 33 (SSK) (S 183) (D-N)
DRDD	U 34 (SSK) (S 184) (D-N)
DRDI	U 15 (SSK) (S 194) (D-N)
DRDJ	U 16 (SSK) (S 195) (D-N)
DRDK	U 17 (SSK) (S 196) (D-N)
DRDL	U 18 (SSK) (S 197) (D-N)
DRDP	U 22 (SSK) (S 171) (D-N)
DRDQ	U 23 (SSK) (S 172) (D-N)
DRDR	U 24 (SSK) (S 173) (D-N)
DRDS	U 25 (SSK) (S 174) (D-N)
DRDY	U 35 (SSK) (S 185) (D-N)
DRDZ	U 36 (SSK) (S 186) (D-N)
DRET	ROTTWEIL (MCD) (M 1061) (D-N)
DREU	SULZBACH-ROSENBERG (MHC) (M 1062) (D-N)
DREV	BAD BEVENSEN (MHC) (M 1063) (D-N)
DREW	GROEMITZ (MHC) (M 1064) (D-N)
DREX	DILLINGEN (MHC) (M 1065) (D-N)
DREZ	BAD RAPPENAU (MHC) (M 1067) (D-N)
DRFA	DATTELN (MHC) (M 1068) (D-N)
DRFB	HOMBURG (MHC) (M 1069) (D-N)
DRFC	FULDA (MHC) (M 1058) (D-N)
DRFD	WEILHEIM (MHC) (M 1059) (D-N)
DRFJ	PASSAU (MSC) (M 1096) (D-N)
DRFK	LABOE (MSC) (M 1097) (D-N)
DRFL	SIEGBURG (MSCD) (M 1098) (D-N)
DRFN	ENSDORF (MSCD) (M 1094) (D-N)
DRFO	HAMELN (MSCD) (M 1092) (D-N)
DRFP	HERTEN (MSC) (M 1099) (D-N)
DRFR	AUERBACH/OPF (MSCD) (M 1093) (D-N)
DRFS	UEBERHERRN (MSC) (M 1095) (D-N)
DRFT	PEGNITZ (MSCD) (M 1090) (D-N)
DRFU	KULMBACH (MSC) (M 1091) (D-N)
DRHF	ALSTER (AGI) (A 50) (D-N)
DRHG	OKER (AGI) (A 53) (D-N)
DRHH	OSTE (AGI) (A 52) (D-N)
DRHJ	ELBE (AGCP) (A 511) (D-N)
DRHK	MOSEL (AGCM) (A 512) (D-N)
DRHL	RHEIN (AGCM) (A 513) (D-N)
DRHM	WERRA (AGCM) (A 514) (D-N)
DRHN	MAIN (ASL) (A 515) (D-N)
DRHO	DONAU (AGCP) (A 516) (D-N)
DRIG	LACHS (LCU) (L 762) (D-N)
DRIM	SCHLEI (LCU) (L 765) (D-N)
DRKA	BERLIN (AFS) (A 1411) (D-N)
DRKB	FRANKFURT AM MAIN (AFS) (A 1412) (D-N)
DRKJ	AMMERSEE (AOL) (A 1425) (D-N)
DRKK	TEGERNSEE (AOL) (A 1426) (D-N)
DRKM	RHOEN (AORL) (A 1443) (D-N)
DRKN	SPESSART (AORL) (A 1442) (D-N)
DRKT	WESTERWALD (AK) (A 1435) (D-N)
DRLA	PLANET (AGOR) (A 1437) (D-N)
DRLF	FEHMARN (ATS) (A 1458) (D-N)
DRLI	WANGEROOGE (ATA) (A 1451) (D-N)
DRLJ	SPIEKEROOG (ATA) (A 1452) (D-N)
DRLL	LUETJE HOERN (YTB) (Y 812) (D-N)
DRLN	KNECHTSAND (YTB) (Y 814) (D-N)
DRLO	SCHARHOERN (YTB) (Y 815) (D-N)
DRLP	VOGELSAND (YTB) (Y 816) (D-N)
DRLQ	NORDSTRAND (YTB) (Y 817) (D-N)
DRLS	LANGENESS (YTB) (Y 819) (D-N)
DRMC	HELMSAND (AH) (Y 862) (D-N)
DRME	KRONSORT (AH) (Y 861) (D-N)
DRMF	SCHWEDENECK (AH) (Y 860) (D-N)
DRMN	WILHELM PULLWER (YAG) (A 1409) (D-N)
DRMR	AM 7 (YAG) (Y 1679) (D-N)
DRMS	AM 8 (YAG) (Y 1675) (D-N)
DRMX	ALLIANCE (AGOR) (A 1456) (D-N)
DRNB	AK 6 (YAG) (Y 1683) (D-N)
DRNE	HIEV (YD) (Y 875) (D-N)
DRNF	GRIEP (YD) (Y 876) (D-N)
DRNJ	MA 1 (YD) (Y 1678) (D-N)
DRNL	BALTRUM (ATS) (A 1439) (D-N)
DRNM	JUIST (ATS) (A 1440) (D-N)
DRNN	LANGEOOG (ATS) (A 1441) (D-N)
DRNO	BUMS (YAG) (Y 1689) (D-N)
DRNR	BOTTSAND (YRG) (Y 1643) (D-N)
DRNS	ASCHAU (YAG) (Y 1685) (D-N)

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DRNU	AK 2 (YAG) (Y 1686) (D-N)
DRNV	AK 1 (YFL) (Y 1671) (D-N)
DRNX	MA 2 (YD) (Y 1676) (D-N)
DRNY	MA 3 (YD) (Y 1677) (D-N)
DRNZ	BORBY (YAG) (Y 1687) (D-N)
DROI	EVERSAND (YRG) (Y 1644) (D-N)
DROO	TF 5 (YPT) (Y 855) (D-N)
DROR	TODENDORF (YAG) (Y 835) (D-N)
DROS	PUTLOS (YAG) (Y 836) (D-N)
DROT	BAUMHOLDER (YAG) (Y 837) (D-N)
DROU	BERGEN (YAG) (Y 838) (D-N)
DROV	MUNSTER (YAG) (Y 839) (D-N)
DRTY	WUSTROW (YTL) (Y 1656) (D-N)
DRUB	DRANSKE (YTL) (Y 1658) (D-N)
DRXO	STOLLERGRUND (YAG) (Y 863) (D-N)
DRXP	MITTELGRUND (YAG) (Y 864) (D-N)
DRXS	BREITGRUND (YAG) (Y 866) (D-N)
DRZX	ANY OR ALL GERMAN HOSPITAL SHIP(S) (SECTION 3)(D-N)
DRZY	ANY OR ALL GERMAN AUXILIARIES (SECTION 3)
DRZZ	ANY OR ALL GERMAN WARSHIPS (D & SECTION 3)
DUNB	RAJAH HUMABON (FF) (PF-11) (PHL-N)
DUND	KAGITINGAN (PC) (PG-101) (PHL-N)
DUNF	TOMAS BATILO (PCF) (PG-110) (PHL-N)
DUNG	ANTONIO LUNA (PC) (PG-141) (PHL-N)
DUNH	LORETO DANEPOG (PCF) (PG-849) (PHL-N)
DUNI	SIERRA MADRE (LT-57) (PHL-N)
DUNK	BACOLOD CITY (LSV) (LC-550) (PHL-N)
DUNL	ENRIQUE JURADO (PC) (PG-371) (PHL-N)
DUNM	MAGAT SALAMAT (FS) (PS-20) (PHL-N)
DUNN	LANAO DEL NORTE (LST) (LT-504) (PHL-N)
DUNO	CARLOS ALBERT (PC) (PG-375) (PHL-N)
DUNP	ILOILO (FS) (PS-32) (PHL-N)
DUNQ	DIOSCORO PAPA (PC) (PG-381) (PHL-N)
DUNR	FEDERICO MARTIR (PC)(PG-385)(PHL-N)
DUNS	HELARIO RUIZ (PC) (PG-378) (PHL-N)
DUNU	LAKE BUHI (YO) (AF-78) (PHL-N)
DUNV	ANG PANGULO (AP) (AT-25) (PHL-N)
DUNX	CEBU (FS) (PS-28) (PHL-N)
DUNY	SALVADOR ABCEDE (PCF) (PG-114) (PHL-N)
DUNZ	ARTEMIO RECARTE (FS) (PS-37) (PHL-N)
DUOA	QUEZON (FS) (PS-70) (PHL-N)
DUOC	MIGUEL MALVAR (FS) (PS-19) (PHL-N)
DUOE	EMILIO JACINTO (FS) (PS-35) (PHL-N)
DUOF	LAKE BULUSAN (AWT) (AW-33) (PHL-N)
DUOG	MANGYAN (ABU) (AT-71) (PHL-N)
DUOH	HERACLEO ALANO (PC)(PG-376)(PHL-N)
DUOK	RAFAEL PARGAS (PC) (PG-379) (PHL-N)
DUOL	BONNY SERRANO (PCF)(PG-111)(PHL-N)
DUOM	ALFREDO PECKSON (PC)(PG-372)(PHL-N)
DUOO	DAGUPAN CITY (LSV) (LC-551) (PHL-N)
DUOQ	BENGUET (LST) (LT-507) (PHL-N)
DUOS	ZAMBOANGA DEL SUR (LST) (LT-86) (PHL-N)
DUOU	APOLO BACARRISAS TIANGO (PCF) (PG-851) (PHL-N)
DUOV	SULTAN KUDARAT (FS) (PS-22) (PHL-N)
DUOW	NICOLAS MAHUSAY (PCF) (PG-116) (PHL-N)
DUOX	NEGROS OCCIDENTAL (FS) (PS-29) (PHL-N)
DUOY	JOSE ARTIAGA (PCF) (PG-844) (PHL-N)
DUOZ	BAGONG LAKAS (PC) (PG-102) (PHL-N)
DUPB	BAGONG SILANG (PC) (PG-104) (PHL-N)
DUPD	BIENVENINDO SALTING (PCF) (PG-112) (PHL-N)
DUPE	FILIPINO FLOJO (PC) (PG-386) (PHL-N)
DUPF	DATU MARIKUDO (FS) (PS-23) (PHL-N)
DUPH	LEOPOLDO REGIS (PCF)(PG-847)(PHL-N)
DUPI	SULPICIO HERNANDEZ (PCF) (PG-853) (PHL-N)
DUPK	KALINGA APAYAO (LST)(LT-516)(PHL-N)
DUPL	LEOVIGILDO GANTIOQUI (PC) (PG-384) (PHL-N)
DUPM	NESTOR REINOSO (PC) (PG-380) (PHL-N)
DUPO	LIBERATO PICAR (PC) (PG-377) (PHL-N)
DUPP	JOSE ANDRADA (PC) (PG-370) (PHL-N)
DUPQ	PANGASINAN (FS) (PS-31) (PHL-N)
DUPR	ANASTACIO CACAYORIN (PC) (PG-387) (PHL-N)
DUPS	SIMEON CASTRO (PC) (PG-374) (PHL-N)
DUPT	LAGUNA (LST) (LT-501) (PHL-N)
DUPU	LAKE TAAL (YO) (AF-72) (PHL-N)
DUPV	LAKE PAOAY (AWT) (AW-34) (PHL-N)
DUPW	RIZAL (FS) (PS-74) (PHL-N)
DUPX	TEOTIMO FIGURACION (PC) (PG-389) (PHL-N)
DUPY	EMILO AGUINALDO (PC)(PG-140)(PHL-N)
DUPZ	APOLINARIO MABINI (FS) (PS-36) (PHL-N)
DUQB	JOSE LOOR SR (PC) (PG-390) (PHL-N)
DUQC	FELIX APOLIN ARIO (PC)(PG-395)(PHL-N)
DUQP	FLORENCIO INIGO (PC) (PG-393) (PHL-N)
DUQQ	BIGADIER ABRAHAM COMPO (PC) (PG-396) (PHL-N)
DUQU	ISMAEL LOMIBAO (PC) (PG-383) (PHL-N)
DUQW	ALBERTO NAVARET (PC)(PG-394)(PHL-N)
DUQX	JUAN MAGLUYAN (PC) (PG-392) (PHL-N)
DUQZ	MANUEL GOMEZ (PC) (PG-388) (PHL-N)
DUXJ	AGUSAN (PC) (PS-61) (PHL-CG)

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DUXK	CATANDUANES (PC) (PS-62) (PHL-CG)
DUXL	ROMBLON (PC) (PS-63) (PHL-CG)
DUXM	PALAWAN (PC) (PS-64) (PHL-CG)
EBAG	AROSA (AXS) (A-72) (SP-N)
EBAI	SISARGAS (AXS) (A-75) (SP-N)
EBAK	MARINERO JARANO (AWT) (A-65)(SP-N)
EBAL	CONDESTABLE ZARAGOZA (AWT) (A-66) (SP-N)
EBAV	HERNAN CORTES (LST) (L-41) (SP-N)
EBAW	PIZARRO (LST) (L-42) (SP-N)
EBAX	GALICIA (LSD) (L-51) (SP-N)
EBAY	CASTILLA (LSD) (L-52) (SP-N)
EBBB	ALL SPAIN WARSHIPS (SP-N)
EBBC	GUARDIAMARINA BARRUTIA (AXL) (A-81) (SP-N)
EBBD	GUARDIAMARINA CHEREGUINI (AXL) (A-85) (SP-N)
EBBE	GUARDIAMARINA GODINEZ (AXL) (A-83) (SP-N)
EBBF	GUARDIAMARINA RULL (AXL) (A-84) (SP-N)
EBBG	GUARDIAMARINA SALAS (AXL) (A-82) (SP-N)
EBBH	GIRALDA (AXS) (A-76) (SP-N)
EBBJ	SALVORA (AXS) (A-77) (SP-N)
EBBL	TORALLA (PB) (P-81) (SP-N)
EBBM	FORMENTOR (PB) (P-82) (SP-N)
EBBN	SERVIOLA (PG) (P-71) (SP-N)
EBBO	CENTINELA (PG) (P-72) (SP-N)
EBBP	VIGIA (PG) (P-73) (SP-N)
EBBQ	ATALAYA (PG) (P-74) (SP-N)
EBBR	CHILREU (PG) (P-61) (SP-N)
EBBS	ALBORAN (PG) (P-62) (SP-N)
EBBT	ARNOMENDI (PG) (P-63) (SP-N)
EBBW	HESPERIDES (AGS) (A-33) (SP-N)
EBBY	MARQUES DE LA ENSENADA (AORL) (A-11) (SP-N)
EBBZ	PATIÑO (AOR) (A-14) (SP-N)
EBCB	JUAN SEBASTIAN DE ELCANO (AX) (A-71) (SP-N)
EBCT	DELFIN (SSK) (S-61) (SP-N)
EBCW	MISTRAL (SSK) (S-73) (SP-N)
EBCX	GALERNA (SSK) (S-71) (SP-N)
EBCY	SIROCO (SSK) (S-72) (SP-N)
EBCZ	TRAMONTANA (SSK) (S-74) (SP-N)
EBDA	ALVARO DE BAZAN (FF) (F-101) (SP-N)
EBDB	ALMIRANTE JUAN DE BORBON (FF) (F-102) (SP-N)
EBDF	MAHON (ATR) (A-51) (SP-N)
EBDG	LAS PALMAS (AGS) (A-52) (SP-N)
EBDK	TOFIÑO (AGS) (A-32) (SP-N)
EBDR	TONINA (SSK) (S-62) (SP-N)
EBEK	MARSOPA (SSK) (S-63) (SP-N)
EBEN	VENCEDORA (FS) (F-36) (SP-N)
EBEZ	CANDIDO PEREZ (PBF) (P-16) (SP-N)
EBFA	CABO FRADERA (PBR) (P-201) (SP-N)
EBFK	BALEARES (FF) (F-71) (SP-N)
EBFL	SANTA MARIA (FF) (F-81) (SP-N)
EBFM	VICTORIA (FF) (F-82) (SP-N)
EBFN	NUMANCIA (FF) (F-83) (SP-N)
EBFO	REINA SOFIA (FF) (F-84) (SP-N)
EBFP	NAVARRA (FF) (F-85) (SP-N)
EBFQ	CANARIAS (FF) (F-86) (SP-N)
EBFW	MAR CARIBE (AH) (A-101) (SP-N)
EBFX	NEPTUNO (ARS) (A-20) (SP-N)
EBGE	(A-06) (LSL) (A-06) (SP-N)
EBGG	(A-08) (LSL) (A-08) (SP-N)
EBGH	LAYA (PBF) (P-12) (SP-N)
EBGI	JAVIER QUIROGA (PBF) (P-13) (SP-N)
EBGJ	ORDOÑEZ (PBF) (P-14) (SP-N)
EBGK	ANDALUCIA (FF) (F-72) (SP-N)
EBGL	ACEVEDO (PBF) (P-15) (SP-N)
EBGP	BARCELO (PBF) (P-11) (SP-N)
EBGU	GRACIOSA (AXS) (A-74) (SP-N)
EBHB	ASTURIAS (FF) (F-74) (SP-N)
EBHC	CASTOR (AGSC) (A-21) (SP-N)
EBHD	POLLUX (AGSC) (A-22) (SP-N)
EBHL	MALASPINA (AGS) (A-31) (SP-N)
EBHM	CONEJERA (PB) (P-31) (SP-N)
EBHN	DRAGONERA (PB) (P-32) (SP-N)
EBHO	ESPALMADOR (PB) (P-33) (SP-N)
EBHP	ALCANADA (PB) (P-34) (SP-N)
EBIA	CAZADORA (FS) (F-35) (SP-N)
EBIE	INFANTA ELENA (FS) (F-33) (SP-N)
EBIF	DUERO (MSC) (M-35) (SP-N)
EBIG	TAJO (MSC) (M-36) (SP-N)
EBIK	SEGURA (MHO) (M-31) (SP-N)
EBIL	SELLA (MHO) (M-32) (SP-N)
EBIM	TAMBRE (MHO) (M-33) (SP-N)
EBIN	TURIA (MHO) (M-34) (SP-N)
EBIO	INFANTA CRISTINA (FS) (F-34) (SP-N)
EBIS	DESCUBIERTA (PB) (P-75) (SP-N)
EBIZ	EBRO (MSC) (M-22) (SP-N)
EBJC	ODIEL (MSC) (M-26) (SP-N)
EBJE	GENIL (MSC) (M-25) (SP-N)
EBJG	FERROL (ATR) (A-43) (SP-N)
EBJT	DIANA (MCS) (M-11) (SP-N)
EBJV	CATALUÑA (FF) (F-73) (SP-N)
EBJY	ANTARES (AGSC) (A-23) (SP-N)
EBJZ	RIGEL (AGSC) (A-24) (SP-N)
EBLT	EXTREMADURA (FF) (F-75) (SP-N)
EBME	P-111 (PBR) (P-111) (SP-N)
EBMH	P-114 (PBR) (P-114) (SP-N)
EBMO	ANAGA (PG) (P-21) (SP-N)

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EBMP	TAGOMAGO (PG) (P-22) (SP-N)
EBMQ	MAROLA (PG) (P-23) (SP-N)
EBMR	MOURO (PG) (P-24) (SP-N)
EBMS	GROSA (PG) (P-25) (SP-N)
EBMW	MEDAS (PG) (P-26) (SP-N)
EBMX	IZARO (PG) (P-27) (SP-N)
EBMY	TABARCA (PG) (P-28) (SP-N)
EBMZ	DEVA (PG) (P-29) (SP-N)
EBNA	BERGANTIN (PG) (P-30) (SP-N)
EBNO	LA GRAÑA (ATR) (A-53) (SP-N)
EBNX	PRINCIPE DE ASTURIAS (CVH) (R-11) (SP-N)
EBOG	TORPEDISTA HERNANDEZ (AWT) (A-63) (SP-N)
EBQC	CONTRAMAESTRE CASADO (AK) (A-01) (SP-N)
EBQD	ALERTA (AK) (A-111) (SP-N)
EBQE	EL CAMINO ESPAÑOL (AK) (A-05) (SP-N)
EBQJ	MARTIN POSADILLO (AK) (A-04) (SP-N)
FAAA	ANY OR ALL FRENCH WARSHIPS (F + SECTION 3)
FAAC	ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST EBV (F + SECTION 3)
FAAD	ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST GCV (F + SECTION 3)
FAAK	ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST OMV (F + SECTION 3)
FABB	BEAUTEMPS-BEAUPRE (AGOR) (A758) (F-N)
FABG	BOUGAINVILLE (AGM) (L9077) (F-N)
FABI	BISON (YTB) (A697) (F-N)
FABL	COMMANDANT BLAISON (FFL)(F793) (F-N)
FABO	COMMANDANT BOUAN (FFL) (F797) (F-N)
FABR	BELIER (YTB) (A695) (F-N)
FACB	COMMANDANT BIROT (FFL)(F796)(F-N)
FACD	CASSARD (DDGH) (D614) (F-N)
FACF	ETOILE (AXS) (A649) (F-N)
FACJ	JACQUES CARTIER (LSM) (L9033) (F-N)
FACK	CASABIANCA (SSN) (S603) (F-N)
FACL	CHACAL (AXL) (A753) (F-N)
FACM	CORMORAN (PBO) (P677) (F-N)
FACO	COURBET (FFG) (F712) (F-N)
FACP	CEPHEE (MHC) (M652) (F-N)
FACS	CASSIOPEE (MHC) (M642) (F-N)
FADC	COMMANDANT DUCUING (FFL) (F795) (F-N)
FADD	DUMONT D'URVILLE (LSM) (L9032) (F-N)
FADG	DE GRASSE (DDGH) (D612) (F-N)
FADL	DUPLEIX (DDGH) (D641) (F-N)
FADN	DUQUESNE (FFG) (D603) (F-N)
FADR	ANDROMEDE (MHC) (M643) (F-N)
FAEW	EMERAUDE (SSN) (S604) (F-N)
FAFD	FOUDRE (LSD) (L9011) (F-N)
FAFM	FLAMANT (PBO) (P676) (F-N)
FAFO	LA FOUGUEUSE (PBO) (P685) (F-N)
FAFR	FLOREAL (FFL) (F730) (F-N)
FAGE	GERMINAL (FFL) (F735) (F-N)
FAGL	GEORGES LEYGUES (DDGH) (D640) (F-N)
FAGP	GUEPARD (AXL) (A752) (F-N)
FAGT	GUEPRATTE (FFG) (F714) (F-N)
FAHR	COMMANDANT L'HERMINIER (FFL) (F791) (F-N)
FAIE	AIGLE, L' (MHC) (M647) (F-N)
FAIF	L'INFLEXIBLE (SSBN) (S615) (F-N)
FAIK	LA MOQUEUSE (PBO) (P688) (F-N)
FAIS	IRIS (PB) (P696) (F-N)
FAJB	JEAN BART (DDG)H (D615) (F-N)
FAJC	ENSEIGNE DE VAISSEAU JACOUBET (FFL) (F794) (F-N)
FAJM	LA RAILLEUSE (PBO) (P689) (F-N)
FAJV	JEAN DE VIENNE (DDGH) (D643) (F-N)
FALF	LIEUTENANT DE VAISSEAU LE HENAFF (FFL) (F789) (F-N)
FALG	LA GRANDIERE (LSM) (L9034) (F-N)
FALN	LION (AXL) (A755) (F-N)
FALS	ALBATROS (PSO) (P681) (F-N)
FALT	LATOUCHE-TREVILLE (DDGH) (D646) (F-N)
FALY	LYRE (MHC) (M648) (F-N)
FAME	MONGE (AGM) (A601) (F-N)
FAMG	LA RIEUSE (PBO) (P690) (F-N)
FAMI	MISTRAL (LHD) (L9013) (F-N)
FAMJ	JEANNE D ARC (CVH) (R97) (F-N)
FAMO	MONTCALM (DDGH) (D642) (F-N)
FAMP	LA MOTTE PICQUET (DDGH) (D645)(F-N)
FAMY	AMETHYSTE (SSN) (S605) (F-N)
FANE	STERNE (PBO) (P680) (F-N)
FANI	FRANCIS GARNIER (LSM) (L9031) (F-N)
FANV	NIVOSE (FFL) (F732) (F-N)
FAOM	ORION (MHC) (M645) (F-N)
FAPG	PRIMAUGUET (DDGH) (D644) (F-N)
FAPM	PM L HER (FFL) (F792) (F-N)
FAPO	CAPRICORNE (MHC) (M653) (F-N)
FAPS	PEGASE (MHC) (M644) (F-N)
FAPV	PLUVIER (PBO) (P678) (F-N)
FARE	LA GRACIEUSE (PBO) (P687) (F-N)
FARI	ERIDAN (MHC) (M641) (F-N)
FARP	PRAIRIAL (FFL) (F731) (F-N)

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FARR	RARI (ATA) (A634) (F-N)
FARS	PERSEE (MHC) (M649) (F-N)
FARU	RUBIS (SSN) (S601) (F-N)
FARV	REVI (ATA) (A635) (F-N)
FASA	SAPHIR (SSN) (S602) (F-N)
FASF	SURCOUF (FFG) (F711) (F-N)
FASG	SAGITTAIRE (MHC) (M650) (F-N)
FASI	SIROCO (LSD) (L9012) (F-N)
FASN	TENACE (ATA) (A669) (F-N)
FATA	TAAPE (ATA) (A633) (F-N)
FATG	TIGRE (AXL) (A754) (F-N)
FATM	LE TEMERAIRE (SSBN) (S617) (F-N)
FATO	TONNERRE (LHD) (L9014) (F-N)
FATP	LE TRIOMPHANT (SSBN) (S616) (F-N)
FATU	D'ENTRECASTEAUX (PSO) (P674) (F-N)
FATV	TOURVILLE (DDGH) (D610) (F-N)
FATX	LA TAPAGEUSE (PBO) (P691) (F-N)
FAVB	GLAIVE (PB) (P671) (F-N)
FAVE	VENTOSE (FFL) (F733) (F-N)
FAVL	LIEUTENANT DE VAISSEAU LAVALLEE (FFL) (F790) (F-N)
FAVM	VENDEMIAIRE (FFL) (F734) (F-N)
FAVT	LE VIGILANT (SSBN)(S618)(F-N)
FAVU	VERSEAU (MHC) (M651) (F-N)
FAYE	LA FAYETTE (FFG) (F710) (F-N)
FBAC	JULES VERNE (AR) (A620) (F-N)
FBAG	ARGENS (PB)(P608)(F-GM)
FBAI	ALTAIR (MM) (M771) (F-N)
FBAN	OURAGAN (LSD) (L9021) (F-N)
FBAO	ARAGO (PBO)(P608)(F-N)
FBAS	ANTARES (MM) (M770) (F-N)
FBAT	ACONIT (FFG) (F713) (F-N)
FBBA	ANY OR ALL FRENCH MERCHANT SHIPS (F + SECTION 4)
FBBB	ANY OR ALL FRENCH MERCHANT SHIPS IN ATLANTIC OCEAN (F + SECTION 4)
FBBC	ANY OR ALL FRENCH MERCHANT SHIPS IN CHANNEL (F + SECTION 4)
FBBD	ANY OR ALL FRENCH MERCHANT SHIPS IN MEDITERRANEAN SEA (F + SECTION 4)
FBBE	ANY OR ALL FRENCH MERCHANT SHIPS IN WESTERN MEDITERRANEAN SEA (F + SECTION 4)
FBBF	ANY OR ALL FRENCH MERCHANT SHIPS IN EASTERN MEDITERRANEAN SEA (F + SECTION 4)
FBBG	ANY OR ALL FRENCH MERCHANT SHIPS IN ADRIATIC SEA (F + SECTION 4)
FBBH	ANY OR ALL FRENCH MERCHANT SHIPS IN BALTIC SEA (F + SECTION 4)
FBBI	ANY OR ALL FRENCH MERCHANT SHIPS IN CHINA SEA (F + SECTION 4)
FBBJ	ANY OR ALL FRENCH MERCHANT SHIPS IN BLACK SEA (F + SECTION 4)
FBBK	ANY OR ALL FRENCH MERCHANT SHIPS IN NORTH SEA (F + SECTION 4)
FBBL	ANY OR ALL FRENCH MERCHANT SHIPS IN RED SEA (F + SECTION 4)
FBBM	ANY OR ALL FRENCH MERCHANT SHIPS IN INDIAN OCEAN (F + SECTION 4)
FBBN	ANY OR ALL FRENCH MERCHANT SHIPS IN PACIFIC OCEAN (F + SECTION 4)
FBCG	CHARLES DE GAULLE (CVN) (R91) (F-N)
FBCW	L AUDACIEUSE (PBO) (P682) (F-N)
FBDB	ALDEBARAN (MM) (M772) (F-N)
FBDI	DENTI (AGM) (A743) (F-N)
FBDR	ADOUR (PB)(P603)(F-GM)
FBDM	DUMBEA (PB)(P606)(F-GM)
FEBD	PENFELD (PB)(P615)(F-GM)
FBEG	EGLANTINE (AXL) (A771) (F-N)
FBEL	PERLE (SSN) (S606) (F-N)
FBEO	ELORN (PB)(P601)(F-GM)
FBEP	EPEE (PB) (P672) (F-N)
FBFN	FORBIN (DDGH)(D620)(F-N)
FBGL	GLYCINE (AXL) (A770) (F-N)
FBGO	ELAN (AH) (A768) (F-N)
FBGR	GREBE (PBO) (P679) (F-N)
FBGU	LA GLORIEUSE (PBO) (P686) (F-N)
FBGV	GRAVONA (PB)(610)(F-GM)
FBHL	CHEVREUIL (AH) (A774) (F-N)
FBHT	HERAULT (PB)(P609)(F-GM)
FBIP	CROIX DU SUD (MHC) (M646) (F-N)
FBJG	JAGUAR (AXL) (A750) (F-N)
FBLB	MALABAR (ATA) (A664) (F-N)
FBLO	LOIRE (MCCS) (A615) (F-N)
FBLP	LEOPARD (AXL) (A748) (F-N)
FBLX	LYNX (AXL) (A751) (F-N)
FBMA	MARNE (AOR) (A630) (F-N)
FBMR	MAURY (PB)(P612)(F-GM)
FBNA	MELIA (PB) (P789) (F-GM)
FBNH	ACHARNE (YTB) (A693) (F-N)
FBNL	MIMOSA (PB) (P761) (F-GM)
FBNR	HORTENSIA (PB) (P791) (F-GM)
FBOD	ODET (PB)(P611)(F-GM)
FBOG	ORGANABO (PB)(P624)(F-GM)
FBPR	PANTHERE (AXL) (A749) (F-N)
FBPU	BELLE POULE (AXS) (A650) (F-N)
FBRC	RASCAS (YTM)(A682)(F-N)
FBRW	ABER-WRACH (PB)(P621)(F-GM)
FBSC	ESCAUT (PB)(P618)(F-GM)
FBSO	SOMME (AOR) (A631) (F-N)
FBSP	SCARPE (PB)(P604)(F-GM)
FBSR	STENIA (PB) (P776) (F-GM)

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FBSV	SEVRE (PB)(P620)(F-GM)
FBTC	TECH (PB)(P614)(F-GM)
FBTE	TRIEUX (PB)(P616)(F-GM)
FBTN	ESTERONN (PB)(622)(F-GM)
FBUF	BUFFLE (YTB) (A696) (F-N)
FBUV	HUVEAUNE (PB)(P619)(F-GM)
FBUY	MAHURY (PB)(P623)(F-GM)
FBVA	VAR (AOR) (A608) (F-N)
FBVI	VESUBIE (PB)(P617)(F-GM)
FBVN	VERDON (PB)(P602)(F-GM)
FBVQ	MUTIN (AXS) (A652) (F-N)
FBVT	VERTONNE (PB)(P605)(F-GM)
FBYR	YSER (PB)(P607)(F-GM)
FBWS	ISARD (AGDS) (A776) (F-N)
FBZL	GAZELLE (AH) (A775) (F-N)
FCBU	LA BOUDEUSE (PBO) (P683) (F-N)
FCCZ	GAPEAU (LCU) (L9090) (F-N)
FCDO	POSEIDON (YDT) (A722) (F-N)
FCDV	RAPIERE (LSM) (L9061) (F-N)
FCES	LA CAPRICIEUSE (PBO) (P684) (F-N)
FCGH	LA GRANDE HERMINE (AXS) (A653) (F-N)
FCGV	RESEDA (PB) (P778) (F-GM)
FCHI	CHIMERE (AXL)(Y706)(F-N)
FCHT	CHARENTE (PB)(P613)(F-GM)
FCID	HALLEBARDE (LSM) (L9062) (F-N)
FCMU	MEUSE (AOR) (A607) (F-N)
FCOD	P764 (PB) (P764) (F-GM)
FCOR	ORAGE (LSD) (L9022) (F-N)
FCPF	SABRE (LSM) (L9051) (F-N)
FCPJ	DAGUE (LSM) (L9052) (F-N)
FCPL	CHEVALIER PAUL (DDGH)(D621)(F-N)
FCRF	FARFADET (AXL)(Y711)(F-N)
FDLB	LUBERON (YTB)(A642)(F-N)
FDTL	ESTEREL (YTB)(A641)(F-N)
FXAR	ARMEN (YTM) (A677) (F-N)
FXAT	ATHOS (PB) (A712) (F-N)
FXFL	FREHEL (YTM) (A675) (F-N)
FXFR	FULMAR (PB) (P740) (F-GM)
FXGI	GIENS (YTM)(Y639)(F-N)
FXKR	KEREON (YTM) (A679) (F-N)
FXLD	LARDIER (YTM)(Y638)(F-N)
FXLH	LA HOUSSAYE (YTM) (A678) (F-N)
FXLR	LE FOUR (YTM)(Y647)(F-N)
FXMG	MENGAM (YTM)(Y640)(F-N)
FXMH	BAOLAGUIER (YTM)(Y641)(F-N)
FXNC	NIVIDIC (YTM)(Y643)(F-N)
FXPS	PORT CROS (YTM)(Y649)(F-N)
FXRM	ARAMIS (PB) (A713) (F-N)
FXRN	MAITO (YTM) (A636) (F-N)
FXRO	MAROA (YTM) (A637) (F-N)
FXRP	MANINI (YTM) (A638) (F-N)
FXSC	SICIE (YTM) (A680) (F-N)
FXSI	SAIRE (YTM) (A676) (F-N)
FXTO	TAUNOA (YTM) (A681) (F-N)
FYAL	LILAS (PB) (P703) (F-GM)
FYAO	CAPITAINE MOULIE (PB) (P713) (F-GM)
FYAP	BEGONIA (PB) (P704) (F-GM)
FYAQ	LIEUTENANT JAMET (PB) (P714) (F-GM)
FYAS	MDLC ROBET (PB) (P707) (F-GM)
FYAY	MDLC RICHARD (PB) (P709) (F-GM)
FYBL	BELLIS (PB) (P715) (F-GM)
FYCL	VULCAIN (MCD) (M611) (F-N)
FYCN	PLUTON (MCD) (M622) (F-N)
FYCO	ACHERON (MCD) (A613) (F-N)
FYCR	LAPEROUSE (AGS) (A791) (F-N)
FYCT	BORDA (AGS) (A792) (F-N)
FYCU	LAPLACE (AGS) (A793) (F-N)
FYDC	THETIS (AGM) (A785) (F-N)
FYEN	MIRI (PB) (P755) (F-GM)
FYGM	GERANIUM (PB) (P720) (F-GM)
FYHL	JONQUILLE (PB) (P721) (F-GM)
FYJA	MDLC JACQUES (PB) (P716) (F-GM)
FYLT	VIOLETTE (PB) (P722) (F-GM)
FYOJ	STYX (MCD) (M614) (F-N)
FYQP	JASMIN (PB) (P723) (F-GM)
FYQY	GENTIANE (PB) (P711) (F-GM)
FYQZ	GENERAL DELFOSSE (PB) (P710) (F-GM)
FYSR	CORALLINE (PB) (A790) (F-N)
FYTA	TAILLAT (YTM)(Y642)(F-N)
GAAB	NEWHAVEN (AH) (A280) (G-N)
GAAC	ECHO (AGS) (H87) (G-N)
GAAD	TYNE (PP) (P281) (G-N)
GAAE	FORCEFUL (AH) (A221) (G-N)
GAAF	NIMBLE (AH) (A222) (G-N)
GAAG	POWERFUL (AH) (A223) (G-N)
GAAH	FAITHFUL (AH) (A228) (G-N)
GAAJ	DEXTEROUS (AH) (A231) (G-N)
GAAK	SALMOOR (AH) (A185) (G-N)
GAAM	SALMAID (AH) (A187) (G-N)
GAAP	CUMBERLAND (FF) (F85) (G-N)
GAAQ	ARCHER (PBR)(P264)G-N)
GAAR	BITER (PP) (P270) (G-N)
GAAS	SMITER (PP) (P272) (G-N)
GAAT	PURSUER (PP) (P273) (G-N)
GAAU	BLAZER (PP) (P279) (G-N)
GAAV	DASHER (PP) (P280) (G-N)
GAAW	PUNCHER (PP) (P291) (G-N)
GAAX	CHARGER (PP) (P292) (G-N)
GAAY	RANGER (PBR)(P293)(G-N)
GAAZ	TRUMPETER (PP) (P294) (G-N)
GABA	EXAMPLE (PP) (P165) (G-N)
GABB	EXPLORER (PP) (P164) (G-N)
GABC	EXPRESS (PP) (P163) (G-N)

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GABD	EXPLOIT (PP) (P167) (G-N)
GABK	CAMPBELTOWN (FF) (F86) (G-N)
GABL	CHATHAM (FF) (F87) (G-N)
GABT	QUORN (MHSC) (M41) (G-N)
GABU	AACHEN (RCL) (L110) (G-A)
GABV	AREZZO (RCL) (L111) (G-A)
GABX	AUDEMER (RCL) (L113) (G-A)
GABY	TRIUMPH (SSGN) (S93) (G-N)
GABZ	MILL REEF (WB) (WB08) (G-N)
GACA	NUTBOURNE (AH) (A281) (G-N)
GACC	NETLEY (AH) (A282) (G-N)
GACD	OBAN (AH) (A283) (G-N)
GACE	FORT VICTORIA (AOR) (A387) (G-N)
GACG	ARGYLL (FF) (F231) (G-N)
GACH	LANCASTER (FFGH)(F229) (G-N)
GACK	VANGUARD (SSBN) (S28) (G-N)
GACL	LCU(9) 713 (LCU) (L713) (G-N)
GACM	LCU(9) 714 (LCU) (L714) (G-N)
GACN	LCU(9) 715 (LCU) (L715) (G-N)
GACP	VICTORIOUS (SSBN) (S29) (G-N)
GACQ	ALL BRITISH MERCHANT SHIPS (SECTION 4)
GACQ1 thru GACQ13	ALL BRITISH MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
GACT	WALNEY (MHC) (M104) (G-N)
GACX	MOORHEN (AH) (Y32) (G-N)
GACY	MOORFOWL (AH) (Y33) (G-N)
GACZ	WARDEN (AH) (A368) (G-N)
GBBA	ORONSAY (AH) (A284) (G-N)
GBBB	YORK (DD) (D98) (G-N)
GBBC	OMAGH (AH) (A285) (G-N)
GBBD	PADSTOW (AH) (A286) (G-N)
GBBE	EDINBURGH (DD) (D97) (G-N)
GBBF	GLOUCESTER (DD) (D96) (G-N)
GBKW	TRAFALGAR (SSGN) (S107) (G-N)
GBMS	ALL BRITISH MERCHANT SHIPS (SECTION 4)
GBMS1 thru GBMS13	ALL BRITISH MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
GBNJ	TURBULENT (SSGN) (S87) (G-N)
GBNM	TIRELESS (SSGN) (S88) (G-N)
GBNV	TORBAY (SSGN) (S90) (G-N)
GBNY	TRENCHANT (SSGN) (S91) (G-N)
GBNZ	TALENT (SSGN) (S92) (G-N)
GBPD	CHIDDINGFOLD (MHSC) (M37) (G-N)
GBPJ	ATHERSTONE (MHSC) (M38) (G-N)
GBPL	HURWORTH (MHSC) (M39) (G-N)
GBPO	BLUE SWAN (RSC) (G-N)
GBPQ	BROCKLESBY (MHSC) (M33) (G-N)
GBSK	SEVERN (PP) (P282) (G-N)
GBSS	LOYALTY (AH) (A360) (G-N)
GBST	ENDEVOUR (AH) (A361) (G-N)
GBSU	ANTWERP (RCL) (L106) (G-A)
GBSV	ARROMANCHES (RCL) (L105) (G-A)
GBSW	MELTON (AH) (A83) (G-N)
GBSX	MENAI (AH) (A84) (G-N)
GBSY	MERSEY (PP) (P283) (G-N)
GBSZ	MEON (AH) (A87) (G-N)
GBTB	CONDOR (PB) (A305) (G-N)
GBTD	INTEGRITY (AH) (A306) (G-N)
GBTG	MESSINA (AH) (A107) (G-N)
GBXZ	ANY OR ALL BRITISH WARSHIPS OR FLEET AUXILIARIES (G + SECTION 3)
GCDC	BAYLEAF (AOR) (A109) (G-N)
GCDG	ARK ROYAL (CVS) (R07) (G-N)
GCIA	LARGS BAY (AOR) (L3006) (G-N)
GCIB	LYME BAY (AOR) (L3007) (G-N)
GCIC	MOUNTS BAY (AOR) (L3008) (G-N)
GCID	CARDIGAN BAY (AOR) (L3009) (G-N)
GCIH	JSATC MITRA (HMSTC) (G-N)
GCOB	IRON DUKE (FF) (F234) (G-N)
GCOC	MONMOUTH (FF) (F235) (G-N)
GCOD	MONTROSE (FF) (F236) (G-N)
GCOG	FORT GEORGE (AOR) (A388) (G-N)
GCOH	NORTHUMBERLAND (FF) (F238) (G-N)
GCOJ	RICHMOND (FF) (F239) (G-N)
GCOK	WESTMINSTER (FF) (F237) (G-N)
GCOL	CAMERON (AH) (A72) (G-N)
GCOM	AMARYLLIS (HMSTC) (Y17) (G-N)
GCON	MARLET (HMSTC) (Y2533) (G-N)
GCOP	PEGASUS (HMSTC) (Y2534) (G-N)
GCOR	SEAHORSE (HMSTC) (Y2535) (G-N)
GCOU	OCEAN (LPH) (L12) (G-N)
GCOV	MASTER CRAFTSMAN (AH) (G-N)
GCOW	IMPULSE (ATA) (A344) (G-N)
GCOX	IMPETUS (ATA) (A345) (G-N)
GCOZ	SUTHERLAND (FF) (F81) (G-N)
GCPC	DILIGENCE (AH) (A132) (G-N)
GCSN	ANDALSNES (RCL) (L107) (G-A)
GCSQ	AKYAB (RCL) (L109) (G-A)
GCUA	FOXGLOVE (NCTY) (G-N)
GCUB	FOXTOR (NCTY) (G-N)
GCUC	FOXCUB (NCTY) (G-N)
GCUD	HEDONIST (NCTY) (G-N)
GCUE	HEADSIWIN (NCTY) (G-N)
GCUF	HEADOVERHEELS (NCTY) (G-N)
GCUG	HEADSTRONG (NCTY) (G-N)
GCUI	PENZANCE (MHC) (M106) (G-N)
GCUJ	PEMBROKE (MHC) (M107) (G-N)
GCUK	GRIMSBY (MHSC) (M108) (G-N)
GCUL	BANGOR (MHSC) (M109) (G-N)
GCUM	RAMSEY (MHSC) (M110) (G-N)

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GCUN	BLYTH (MHSC) (M111) (G-N)
GCUP	SCOTT (AGS) (H131) (G-N)
GCUQ	VIGILANT (SSBN) (S30) (G-N)
GCUR	VENGEANCE (SSBN) (S31) (G-N)
GCUS	BOVISAND (AH) (A191) (G-N)
GCUT	CAWSAND (AH) (A192) (G-N)
GCUU	TRACKER (PP) (P274) (G-N)
GCUV	RAIDER (PP) (P275) (G-N)
GCVO	SHOREHAM (MHC) (M112) (G-N)
GCVR	WAVE RULER (AOR) (A390) (G-N)
GCYB	ROEBUCK (AGSC) (H130) (G-N)
GCYN	LCU 02 9731 (LCU) (L3510) (G-N)
GCYO	LCU 01 9730 (LCU) (L3509) (G-N)
GCYQ	LCU 03 9732 (LCU) (L3511) (G-N)
GCYR	LCU 04 9733 (LCU) (L3512) (G-N)
GCYS	LCU 05 9734 (LCU) (L3513) (G-N)
GCYT	LCU 06 9735 (LCU) (L3514) (G-N)
GCYU	LCU 07 9736 (LCU) (L3515) (G-N)
GCYV	LCU 08 9737 (LCU) (L3516) (G-N)
GCYY	LCU 09 9738 (LCU) (L3517) (G-N)
GCYZ	LCU 10 9739 (LCU) (L3518) (G-N)
GDDZ	EDEN (RCTV) (RPL) (G-A)
GDIA	JSATC AMORIA (HMSTC) (G-N)
GDIB	JSATC CALLISTA (HMSTC) (G-N)
GDIC	JSATC DOSINA (HMSTC) (G-N)
GDID	JSATC ENSIS (HMSTC) (G-N)
GDIE	JSATC FIMBRIA (HMSTC) (G-N)
GDIF	JSATC JANTHINA (HMSTC) (G-N)
GDIG	JSATC LAMBIS (HMSTC) (G-N)
GDIH	JSATC MITRA (HMSTC) (G-N)
GDII	JSATC NERETA (HMSTC) (G-N)
GDIJ	JSATC PLACUNA (HMSTC) (G-N)
GDIK	JSATC SYRINX (HMSTC) (G-N)
GDIL	JSATC TROCHUS (HMSTC) (G-N)
GDIN	JSATC VOLUTA (HMSTC) (G-N)
GDIO	JSATC ZIDONA (HMSTC) (G-N)
GDIP	SOMERSET (FF) (F82) (G-N)
GDIQ	ADAMANT (AH) (A232) (G-N)
GDIR	KENT (FF) (F78) (G-N)
GDIS	PORTLAND (FF) (F79) (G-N)
GDIT	ST ALBANS (FF) (F83) (G-N)
GDIU	ALBION (LPH) (L14) (G-N)
GDIV	BULWARK (LPD) (L15) (G-N)
GDIW	FOXHOLE (NCTY) (G-N)
GDIX	FOXLANE (NCTY) (G-N)
GDIY	FOXMARK (NCTY) (G-N)
GDIZ	FOXBRUSH (NCTY) (G-N)
GDJE	FOXHOUND (NCTY) (G-N)
GDJF	GLEANER (AGSC) (H86) (G-N)
GDJG	FOXFIELD (NCTY) (G-N)
GDJH	FOXFIRE (NCTY) (G-N)
GDJK	FOXCHASE (NCTY) (G-N)
GDJL	FOXDALE (NCTY) (G-N)
GDLU	CORNWALL (FF) (F99) (G-N)
GDSA	ARGUS (AGH) (A135) (G-N)
GGSC	SHIPS IN COMPANY (G-N)
GIAL	LCU(9) 3508 (LCU) (L3508) (G-N)
GMIA	DEFENDER (DD) (D36) (G-N)
GMIB	DRAGON (DD) (D35) (G-N)
GMIC	DUNCAN (DD) (D37) (G-N)
GNIC	SHEEPDOG (AH) (A250) (G-N)
GNWA	LCU(9) 700 (LCU) (L700) (G-N)
GNZU	LCU(9) 704 (LCU) (L704) (G-N)
GOHZ	LCU(9) 701 (LCU) (L701) (G-N)
GPAB	SOVEREIGN (SSGN) (S108) (G-N)
GPCU	LCU(9) 705 (LCU) (L705) (G-N)
GPLA	DARING (DD) (D32) (G-N)
GPLB	DAUNTLESS (DD) (D33) (G-N)
GPLC	DIAMOND (DD) (D34) (G-N)
GQBH	LCU(9) 702 (LCU) (L702) (G-N)
GQIK	SUPERB (SSGN) (S109) (G-N)
GQIL	SCEPTRE (SSGN) (S104) (G-N)
GQJU	LCU(9) 708 (LCU) (L708) (G-N)
GQKH	LCU(9) 709 (LCU) (L709) (G-N)
GQOF	LESLEY (AH) (A172) (G-N)
GQOJ	MYRTLE (AH) (A199) (G-N)
GRBE	LCU(9) 706 (LCU) (L706) (G-N)
GRET	GOLD ROVER (AOR) (A271) (G-N)
GREU	BLACK ROVER (AOR) (A273) (G-N)
GRFA	RESERVED FOR SHIPS ON SEARCH AND RESCUE DUTIES-ROYAL FLIGHT (G-N)
GRFE	RESOURCE (AOR) (A480) (G-N)
GRFG	IXWORTH (AH) (A318) (G-N)
GRFU	DEWDALE (AH) (A219) (G-N)
GRIM	IRONBRIDGE (AH) (A311) (G-N)
GSEU	FORT ROSALIE (AOR) (A385) (G-N)
GSEV	FORT AUSTIN (AFS) (A386) (G-N)
GSRE	SIR BEDIVERE (LSL) (L3004) (G-N)
GTBE	LCU(9) 710 (LCU) (L710) (G-N)
GTRU	LCU(9) 707 (LCU) (L707) (G-N)
GTTA	COLONEL TEMPLER (AH) (A229) (G-N)
GUBZ	JSATC SABRE (HMSTC) (G-N)
GUCL	INVINCIBLE (CVS) (R05) (G-N)
GURK	ORANGELEAF (AOR) (A110) (G-N)
GURN	NEWTON (AH) (A367) (G-N)
GUSR	JSATC CHASER (HMSTC) (G-N)
GUSZ	JSATC DASHER (HMSTC) (G-N)
GUTA	JSATC RACER (HMSTC) (G-N)
GUTB	JSATC KUKRI (HMSTC) (G-N)
GUTC	JSATC BROADSWORD (HMSTC) (G-N)
GUTD	JSATC LOARD PORTAL (HMSTC) (G-N)
GVPA	LCU(9) 711 (LCU) (L711) (G-N)
GVUH	ILLUSTRIOUS (CVS) (R06) (G-N)
GVUJ	EXETER (DD) (D89) (G-N)

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GVUK	SOUTHAMPTON (DD) (D90) (G-N)
GWAE	LEDBURY (MHSC) (M30) (G-N)
GWBU	WAVE KNIGHT (AOR) (A389) (G-N)
GWBX	SCIMITAR (LPV) (P284) (G-N)
GWBY	SABRE (LPV) (P285) (G-N)
GWOD	BREAM (RCTV) (WB03) (G-A)
GWOF	ROACH (RCTV) (WB05) (G-A)
GWOG	PERCH (RCTV) (WB06) (G-A)
GXGH	OILPRESS (AH) (Y21) (G-N)
GXHA	JSATC ADVENTURE (HMSTC) (G-N)
GXHB	JSATC CHALLENGER (HMSTC) (G-N)
GXHC	JSATC DISCOVERER (HMSTC) (G-N)
GXHD	JSATC ENDEAVOUR (HMSTC) (G-N)
GXHF	WATERMAN (AH) (A146) (G-N)
GXHJ	LOYAL WATCHER (AH) (A159) (G-N)
GXRH	ENDURANCE (AGSA) (A171) (G-N)
GXRS	CLYDE (PPH) (P257) (G-N)
GXUG	TORNADO (AH) (A140) (G-N)
GXUH	ENTERPRISE (AGS) (H88) (G-N)
GXUJ	TORMENTOR (PB) (A142) (G-N)
GYAR	ASTUTE (SSGN) (S94) (G-N)
GYAS	ARTFUL (SSGN) (S95) (G-N)
GYAT	AMBUSH (SSGN) (S96) (G-N)
GYHG	MANCHESTER (DD) (D95) (G-N)
GYHJ	CATTISTOCK (MHSC) (M31) (G-N)
GYHL	MIDDLETON (MHSC) (M34) (G-N)
GZAT	FRANCES (AH) (A147) (G-N)
GZAU	FLORENCE (AH) (A149) (G-N)
GZAV	GENEVIEVE (AH) (A150) (G-N)
GZAW	ADEPT (ATA) (A224) (G-N)
GZAX	BUSTLER (AH) (A225) (G-N)
GZAY	CAPABLE (AH) (A226) (G-N)
GZAZ	CAREFUL (AH) (A227) (G-N)
GZBD	HUSKY (AH) (A178) (G-N)
GZCH	HELEN (AH) (A198) (G-N)
GZCK	SPANIEL (AH) (A201) (G-N)
GZEE	SULTAN ADVENTURER (AH)(A103)(G-N)
GZIR	NOTTINGHAM (DD) (D91) (G-N)
GZIS	LIVERPOOL (DD) (D92) (G-N)
GZMV	SALUKI (AH) (A182) (G-N)
HSMA	CHAO PRAYA (FFG) (455) (THA-N)
HSMB	BANGPAKONG (FFG) (456) (THA-N)
HSMC	KRABURI (FFG) (457) (THA-N)
HSMD	SAIBURI (FFG) (458) (THA-N)
HSME	NARESUAN (FFG) (421) (THA-N)
HSMF	TAKSIN (FFG) (422) (THA-N)
HSMG	PHUTTA YOTFA CHULALOK (FFG) (461) (THA-N)
HSMH	PHUTTA LOETLA NAPHALAI (FFG) (462) (THA-N)
HSMI	SIMILAN (AOR) (871) (THA-N)
HSMJ	SAMAESAN (YTB) (855) (THA-N)
HSMK	REAT (YTB) (856) (THA-N)
HSML	LONGLOM (FS) (533) (THA-N)
HSMM	HUA HIN (OPV) (541) (THA-N)
HSMN	KLAENG (OPV) (542) (THA-N)
HSMO	SI RACHA (OPV) (543) (THA-N)
HSMP	KHAMRONSIN (FS) (531) (THA-N)
HSMR	MAN NOK (LCU) (781) (THA-N)
HSMS	MAN KLANG (LCU) (782) (THA-N)
HSMT	MAN NAI (LCU) (783) (THA-N)
HSMU	P.G.M.82 (PGM82) (THA-N)
HSNO	CHAKRI NARUEBET (CVS) (911) (THA-N)
HSVA	P.G.M.19 (PGM19) (THA-N)
HSVB	THAIMUANG (PC) (526) (THA-N)
HSVC	TAPI (FF) (431) (THA-N)
HSVD	CHON BURI (PCF) (331) (THA-N)
HSVE	KHIRIRAT (FF) (432) (THA-N)
HSVF	PRABPARAPAK (PCFG) (311) (THA-N)
HSVG	HANHAK SUTTRU (PCFG) (312) (THA-N)
HSVH	SURHAIRIN (PCFG) (313) (THA-N)
HSVI	P.G.M.92 (PGM92) (THA-N)
HSVJ	PRATHONG (LST) (715) (THA-N)
HSVK	P.G.M.93 (PGM93) (THA-N)
HSVM	P.C.F.214 (PCF214) (THA-N)
HSVN	P.C.F.215 (PCF215) (THA-N)
HSVO	THONG KAEO (LCU) (771) (THA-N)
HSVP	P.C.F.217 (PCF217) (THA-N)
HSVQ	P.C.F.218 (PCF218) (THA-N)
HSVR	P.C.F.219 (PCF219) (THA-N)
HSVS	P.C.F.220 (PCF220) (THA-N)
HSVT	P.C.F.221 (PCF221) (THA-N)
HSVU	THONG LANG (LCU) (772) (THA-N)
HSVV	WANG NAI (LCU) (774) (THA-N)
HSVW	WANG NOK (LCU) (773) (THA-N)
HSVX	SONGKHLA (PCF) (332) (THA-N)
HSVY	PHUKET (PCF) (333) (THA-N)
HSVZ	SAMED (YO) (835) (THA-N)
HSWA	P.G.M.91 (PGM91) (THA-N)
HSWB	CHAN (YW) (THA-N)
HSWC	P.C.F.24 (PCF24) (THA-N)
HSWD	P.C.F.25 (PCF25) (THA-N)
HSWE	SURIYA (ABU) (821) (THA-N)
HSWF	CHIK (YO) (842) (THA-N)
HSWG	CHUANG (YW) (841) (THA-N)
HSWH	P.C.F.26 (PCF26) (THA-N)
HSWI	PRONG (YO) (833) (THA-N)
HSWJ	CHULA (AOR) (831) (THA-N)
HSWK	P.G.M.95 (PGM95) (THA-N)
HSWL	P.G.M.96 (PGM96) (THA-N)
HSWM	P.G.M.81 (PGM81) (THA-N)
HSWN	P.C.F.243 (PCF243) (THA-N)
HSWO	P.G.M.99 (PGM99) (THA-N)
HSWP	P.G.M.83 (PGM83) (THA-N)

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HSWQ	P.G.M.98 (PGM98) (THA-N)
HSWR	KLUENG BADAAN (YTL) (851) (THA-N)
HSWS	MARN VICHAI (YTL) (852) (THA-N)
HSWT	THALANG (MST) (621) (THA-N)
HSWU	KRAM (LSM) (732) (THA-N)
HSWV	CHANTHARA (AGS) (811) (THA-N)
HSWW	KLED KAEO (AKS) (861) (THA-N)
HSWX	RIN (YTB) (853) (THA-N)
HSWY	RANG (YTB) (854) (THA-N)
HSWZ	P.C.F.27 (PCF27) (THA-N)
HSXA	P.C.F.213 (PCF213) (THA-N)
HSXB	MAKUT RAJAKUMARN (FF/AX) (433) (THA-N)
HSXD	P.G.M.18 (PGM18) (THA-N)
HSXE	TACHIN (PF) (THA-N)
HSXG	P.C.F.226 (PC.226) (THA-N)
HSXH	P.G.M.16 (PGM16) (THA-N)
HSXI	THEPHA (PC) (525) (THA-N)
HSXK	PRASAE (PF) (THA-N)
HSXL	PINKLOA (FF) (413) (THA-N)
HSXM	NAKHA (LSL) (751) (THA-N)
HSXN	P.G.M.17 (PGM17) (THA-N)
HSXO	P.G.M.14 (PGM14) (THA-N)
HSXP	P.G.M.15 (PGM15) (THA-N)
HSXQ	P.G.M.12 (PGM12) (THA-N)
HSXR	P.C.F.21 (PCF21) (THA-N)
HSXS	P.C.F.22 (PCF22) (THA-N)
HSXT	SUK (AGOR) (812) (THA-N)
HSXU	RATTANAKOSIN (FSG) (441) (THA-N)
HSXV	SUKOTHAI (FSG) (442) (THA-N)
HSXW	P.C.F.241 (PCF241) (THA-N)
HSXX	P.C.F.242 (PCF242) (THA-N)
HSXY	P.C.F.231 (PCF231) (THA-N)
HSXZ	CHANG (LST) (712) (THA-N)
HSYA	DONCHEDI (MSC) (613) (THA-N)
HSYB	LAT YA (MHC/MSC) (633) (THA-N)
HSYC	BANGKEO (MSC) (612) (THA-N)
HSYD	P.C.F.29 (PCF29) (THA-N)
HSYE	ANGTHONG (LST) (THA-N)
HSYF	WITTHAYAKOM (PCFG) (322) (THA-N)
HSYG	BANG RACHAN (MHC/MSC) (631)(THA-N)
HSYI	P.G.M.97 (PGM97) (THA-N)
HSYJ	NONGSARAI (MHC/MSC) (632) (THA-N)
HSYK	SATTAHIP (PC) (521) (THA-N)
HSYM	P.C.F.222 (PCF222) (THA-N)
HSYN	P.C.F.223 (PCF223) (THA-N)
HSYO	RATCHARIT (PCFG) (321) (THA-N)
HSYP	P.C.F.211 (PCF211) (THA-N)
HSYQ	UDOMDET (PCFG) (323) (THA-N)
HSYR	P.C.F.28 (PCF28) (THA-N)
HSYS	P.C.F.210 (PCF210) (THA-N)
HSYU	O.V.2 (OV2) (THA-N)
HSYV	O.V.3 (OV3) (THA-N)
HSYW	PROET (YO) (834) (THA-N)
HSYX	P.C.F.212 (PCF212) (THA-N)
HSYY	PHOSAMTON (AXL) (415) (THA-N)
HSYZ	THA DIN DAENG (MHC/MSC) (634) (THA-N)
HSZA	P.C.F.23 (PCF23) (THA-N)
HSZB	RAWI (LCU) (762) (THA-N)
HSZC	ADANG (LCU) (763) (THA-N)
HSZD	P.G.M.13 (PGM13) (THA-N)
HSZE	PHETRA (LCU) (764) (THA-N)
HSZF	SICHANG (LST) (721) (THA-N)
HSZG	PANGAN (LST) (713) (THA-N)
HSZH	P.C.F.224 (PCF224) (THA-N)
HSZI	P.C.F.225 (PCF225) (THA-N)
HSZJ	P.G.M.11 (PGM11) (THA-N)
HSZL	KLONGYAI (PC) (522) (THA-N)
HSZM	TAKBAI (PC) (523) (THA-N)
HSZO	KOLUM (LCU) (765) (THA-N)
HSZP	SAMUI (YO) (832) (THA-N)
HSZQ	PRAB (LCM) (741) (THA-N)
HSZR	KUT (LCM) (731) (THA-N)
HSZT	TALIBONG (LCU) (766) (THA-N)
HSZV	THAYANCHON (FS) (532) (THA-N)
HSZW	LANTA (LST) (714) (THA-N)
HSZX	SURIN (LST) (722) (THA-N)
HSZY	SATAKUT (LCM) (742) (THA-N)
HSZZ	MATAPHON (LCU) (761) (THA-N)
HXZN	KANTANG (PC) (524) (THA-N)
IAAC	ALL ITALIAN MERCHANT SHIPS (SECTION 4)
IAAC1 thru IAAC13	ALL ITALIAN MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
IAAD	ALL ITALIAN WARSHIPS (I +SECTION 3)
IAAM	ALL ITALIAN WARSHIPS AND NAVAL SHORE STATIONS (I + SECTION 3)
IAAN	ALL ITALIAN MERCHANT SHIPS IN THE ATLANTIC OCEAN (SECTION 4)
IAAO	ALL ITALIAN MERCHANT SHIPS IN THE INDIAN OCEAN (SECTION 4)
IAAP	ALL ITALIAN MERCHANT SHIPS IN THE PACIFIC OCEAN (SECTION 4)
IAAQ	ALL ITALIAN MERCHANT SHIPS IN THE MEDITERRANEAN SEA(SECTION 4)
IAAR	ALL ITALIAN MERCHANT SHIPS IN THE TYRRHENIAN SEA (SECTION 4)
IAAS	ALL ITALIAN MERCHANT SHIPS IN THE IONIAN SEA (SECTION 4)
IAAT	ALL ITALIAN MERCHANT SHIPS IN THE ADRIATIC SEA (SECTION 4)
IAAU1	ANY ITALIAN MERCHANT SHIPS

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thru	(SECTION 4)
IAAU9	
IAAX	ALL ITALIAN WARSHIPS AND MERCHANT SHIPS (I, SECTION 3 + 4)
IABA	ARETUSA (AGS) (A5304) (I-N)
IABB	ELETTRA (AH)(A5340)(I-N)
IABC	GALATEA (AGS) (A5308) (I-N)
IABE	COMANDANTE CIGALA FULGOSI (PG) (P490) (I-N)
IABF	COMANDANTE BORSINI (PG) (P491) (I-N)
IABG	COMANDANTE BETTICA (PB) (P492) (I-N)
IABH	COMANDANTE FOSCIARI (PG) (P493) (I-N)
IABJ	AMERIGO VESPUCCI (AXS) (A5312) (I-N)
IABL	SIRIO (PHM) (P410) (I-N)
IABM	ORIONE (PHM) (P409) (I-N)
IADC	CORSARO II (AXS) (A5316) (I-N)
IADO	ANDREA DORIA (DDGHM)(D553)(I-N)
IADP	LUIGI DURAND DE LA PENNE (DDHM) (D560) (I-N)
IADU	CAIO DUILIO (DDGHM)(D554)(I-N)
IADV	CARABINIERE (FFHV) (F581) (I-N)
IAEF	ZEFFIRO (FFAHV) (F577) (I-N)
IAEO	BERSAGLIERE (FFAH) (F584) (I-N)
IAEP	ARTIGLIERE (FFAH) (F582) (I-N)
IAEQ	AVIERE (FFAH) (F583) (I-N)
IAER	GRANATIERE (FFAH) (F585) (I-N)
IAES	ESPERO (FFAHV) (F576) (I-N)
IAET	ETNA (AORL)(A5326)(I-N)
IAEU	EURO (FFAHV) (F575) (I-N)
IAFM	FRANCESCO MIMBELLI (DDHM) (D561) (I-N)
IAGM	
IAGR	GRECALE (FFAHV) (F571) (I-N)
IAIQ	GIUSEPPE GARIBALDI (CVH) (C551) (I-N)
IALI	LIBECCIO (FFAHV) (F572) (I-N)
IALS	ALISEO (FFAHV) (F574) (I-N)
IALV	LEONARDO DA VINCI (SSK) (S520) (I-N)
IAME	MAESTRALE (FFAHV) (F570) (I-N)
IAOA	MINERVA (FS) (F551) (I-N)
IAOB	URANIA (FS) (F552) (I-N)
IAOC	DANAIDE (FS) (F553) (I-N)
IAOD	SFINGE (FS) (F554) (I-N)
IAOE	DRIADE (FS) (F555) (I-N)
IAOF	CHIMERA (FS) (F556) (I-N)
IAOG	FENICE (FS) (F557) (I-N)
IAOH	SIBILLA (FS) (F558) (I-N)
IAOM	ORSA MAGGIORE (AXS) (A5323) (I-N)
IARD	ARDITO (DDHM) (D550) (I-N)
IARG	SAN GIORGIO (LPD) (L9892) (I-N)
IARM	SAN MARCO (LPD) (L9893) (I-N)
IARO	RAFFAELE ROSSETTI (AGE) (A5315) (I-N)
IARU	AUDACE (DDHM) (D551) (I-N)
IASC	SCIROCCO (FFAHV) (F573) (I-N)
IASE	SENTINELLA (PB) (P406) (I-N)
IASG	SAN GIUSTO (LPD) (L9894) (I-N)
IASL	ESPLORATORE (PB) (P405) (I-N)
IASM	CAVOUR (CVH) (550)(I-N)
IASP	STELLA POLARE (AXS) (A5313) (I-N)
IASR	SCIRE (SSK)(S57)(I-N)
IAST	STAFFETTA (PB) (P408) (I-N)
IATA	CASSIOPEA (PG) (P401) (I-N)
IATB	LIBRA (PG) (P402) (I-N)
IATC	SPICA (PG) (P403) (I-N)
IATD	VEGA (PG) (P404) (I-N)
IAVE	VEDETTA (PB) (P407) (I-N)
IAVJ	MARIO MARINO (YDT) (Y498) (I-N)
IAVK	ALCIDE PEDRETTI (YDT) (Y499) (I-N)
IGDD	GORGONA (AKL) (A5347) (I-N)
IGDE	TREMITI (AKL) (A5348) (I-N)
IGDF	CAPRERA (AKL) (A5349) (I-N)
IGDG	PANTELLERIA (AKL) (A5351) (I-N)
IGDH	LIPARI (AKL) (A5352) (I-N)
IGDI	CAPRI (AKL) (A5353) (I-N)
IGED	PONZA (ABU) (A5364) (I-N)
IGEE	LEVANZO (ABU) (A5366) (I-N)
IGEF	TAVOLARA (ABU) (A5367) (I-N)
IGEG	PALMARIA (ABU) (A5368) (I-N)
IGEN	M.C.C. 1101 (AORL) (A5370) (I-N)
IGEO	M.C.C. 1102 (AORL) (A5371) (I-N)
IGEP	M.C.C. 1103 (AORL) (A5372) (I-N)
IGEQ	M.C.C. 1104 (AORL) (A5373) (I-N)
IGGC	CAPRICIA (AXS) (A5322) (I-N)
IGGP	GIANFRANCO GAZZANA PRIAROGGIA (SSK) (S525) (I-N)
IGHP	PROMETEO (ATA) (A5318) (I-N)
IGJB	BORMIDA (AWT) (A5359) (I-N)
IGLO	PRIMO LONGOBARDO (SSK) (S524) (I-N)
IGMA	AMMIRAGLIO MAGNAGHI (AGOR) (A5303) (I-N)
IGMC	RP 108 (YTM) (I-N)
IGMD	RP 109 (YTM) (I-N)
IGME	RP 110 (YTM) (I-N)
IGMG	RP 111 (YTM) (I-N)
IGMH	RP 101 (YTM) (I-N)
IGMI	RP 102 (YTM) (I-N)
IGMJ	RP 103 (YTM) (I-N)
IGML	RP 104 (YTM) (I-N)
IGMP	RP 105 (YTM) (I-N)
IGMQ	RP 106 (YTM) (I-N)
IGMS	RP 107 (YTM) (I-N)
IGMT	RP 112 (YTM) (I-N)

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IGMU	RP 113 (YTM) (I-N)
IGMV	M.E.N. 209 (YRST) (I-N)
IGMW	RP 114 (YTM) (I-N)
IGMX	PALINURO (AXS) (A5311) (I-N)
IGMY	RP 115 (YTM) (I-N)
IGMZ	RP 116 (YTM) (I-N)
IGNA	RP 118 (YTM) (I-N)
IGNB	RP 119 (YTM) (I-N)
IGNC	RP 120 (YTM) (I-N)
IGND	RP 121 (YTM) (I-N)
IGNE	RP 122 (YTM) (I-N)
IGNF	RP 123 (YTM) (I-N)
IGNG	RP 124 (YTM) (I-N)
IGNL	STROMBOLI (AORL) (A5327) (I-N)
IGOE	RP 126 (YTM) (I-N)
IGOF	RP 127 (YTM) (I-N)
IGOG	RP 128 (YTM) (I-N)
IGOH	RP 129 (YTM) (I-N)
IGOI	RP 130 (YTM) (I-N)
IGOJ	RP 131 (YTM) (I-N)
IGOK	RP 132 (YTM) (I-N)
IGOL	RP 133 (YTM) (I-N)
IGOM	RP 134 (YTM) (I-N)
IGPL	SALVATORE PELOSI (SSK) (S522) (I-N)
IGPR	GIULIANO PRINI (SSK) (S523) (I-N)
IGRO	PROCIDA (ABU) (A5383) (I-N)
IGSM	CAROLY (AXS) (A5302) (I-N)
IGTC	TICINO (AWT) (A5376) (I-N)
IGTS	TIRSO (AWT) (A5377) (I-N)
IHAN	ANTEO (ARS) (A5309) (I-N)
IHBC	VESUVIO (AORL) (A5329) (I-N)
IHBO	PORTO CORSINI (YTB) (Y417) (I-N)
IHBP	PORTO FOSSONE (YTB) (Y413) (I-N)
IHBQ	PORTO TORRES (YTB) (Y416) (I-N)
IHCH	CHIOGGIA (MHC)(M5561)(I-N)
IHFA	CICLOPE (ATA) (A5319) (I-N)
IHFB	TITANO (ATA) (A5324) (I-N)
IHFC	POLIFEMO (ATA) (A5325) (I-N)
IHFD	GIGANTE (ATA) (A5328) (I-N)
IHFE	SATURNO (ATA) (A5330) (I-N)
IHFF	TENACE (ATA) (A5365) (I-N)
IHFG	PORTO EMPEDOCLE (YTM) (Y421) (I-N)
IHFH	PORTO PISANO (YTM) (Y422) (I-N)
IHFI	PORTO CONTE (YTM) (Y423) (I-N)
IHFJ	PORTO FERRAIO (YTM) (Y425) (I-N)
IHFK	PORTO VENERE (YTM) (Y426) (I-N)
IHFL	PORTO SALVO (YTM) (Y428) (I-N)
IHKC	ASTICE (AXL) (A5379) (I-N)
IHKJ	MITILO (AXL) (A5380) (I-N)
IHKO	PORPORA (AXL) (A5382) (I-N)
IHMA	VINCENZO MARTELLOTTA (AGE) (A5320) (I-N)
IHMC	CROTONE (MHC) (M5558) (I-N)
IHMG	GAETA (MHC) (M5554) (I-N)
IHML	LERICI (MHC) (M5550) (I-N)
IHMM	MILAZZO (MHC) (M5552) (I-N)
IHMN	NUMANA (MHC) (M5557) (I-N)
IHMO	ALGHERO (MHC) (M5556) (I-N)
IHMR	RIMINI (MHC)(M5561)(I-N)
IHMS	SAPRI (MHC) (M5551) (I-N)
IHMT	TERMOLI (MHC) (M5555) (I-N)
IHMV	VIESTE (MHC) (M5553) (I-N)
IHMW	VIAREGGIO (MHC) (M5559) (I-N)
INGU	RP 125 (YTM) (I-N)
JWAA	GLEODDEN (YAG) (HP 13) (NOR-N)
JWAC	RAMFJORD (YAG) (TRSD 54) (NOR-N)
JWAD	GROTJARL (YAG) (TRSD 56) (NOR-N)
JWAH	STORM (YAG) (HM-3) (NOR-N)
JWAJ	OSCARSBORG II (YAG) (HP-21) (NOR-N)
JWAK	HYSNES (YAG) (HP-3) (NOR-N)
JWAL	NAMSEN (YAG) (TSD 52) (NOR-N)
JWAM	KROETTOEY (YAG) (HM 2) (NOR-N)
JWAN	RAMNES (YAG) (ROS 23) (NOR-N)
JWAO	VIKEN (YAG) (HD-2) (NOR-N)
JWAP	KARLSOEY (YAG) (HT-3) (NOR-N)
JWAQ	TAUTRA (YAG) (HM 5) (NOR-N)
JWAR	TORPEN (YAG) (HM 3) (NOR-N)
JWAS	KNAPPEN (YAG) (VSD 19) (NOR-N)
JWAT	WISTING (YAG) (HM-5) (NOR-N)
JWAU	ALTA (MSC) (M 314) (NOR-N)
JWAV	OESD 11 (YAG) (OESD 11) (NOR-N)
JWAW	HSD 94 (YAG) (HSD 94) (NOR-N)
JWAX	ROS 29 (YAG) (ROS 29) (NOR-N)
JWAY	SKYS I (YAG) (ROS 28) (NOR-N)
JWAZ	SKARVEN (YAG) (ROS 92) (NOR-N)
JWBB	LETTTROSSBAAT 676 (YAG) (NOR-N)
JWBC	KAMOEY (LCU) (L 4541) (NOR-N)
JWBD	MARINA (YAG) (HL-1) (NOR-N)
JWBE	VSD 21 (YAG) (VSD 21) (NOR-N)
JWBF	BOGOEY (YAG) (HS-2) (NOR-N)
JWBG	KJELMOEY (LCU) (L 4545) (NOR-N)
JWBH	FORACS II (YAG) (RSD 20) (NOR-N)
JWBI	FJOELOEY (YAG) (HP-16) (NOR-N)
JWBJ	HAVOEY (LCU) (L 4540) (NOR-N)
JWBL	BONDOEY (LCU) (L 4542) (NOR-N)
JWBM	RYPOEY (LCU) (L 4543) (NOR-N)
JWBN	BLAAMNN (YAG) (SSD 8) (NOR-N)
JWBO	EKKEROEY (LCU) (L 4544) (NOR-N)
JWBQ	REINOEY (LCU) (L 4546) (NOR-N)
JWBR	TITRAN (PF) (KV-1) (NOR-N)
JWBS	HSD 93 (YAG) (HSD 93) (NOR-N)
JWBT	KJEOEY (YAG) (HP 11) (NOR-N)
JWBV	VIDAR (MLC) (N 52) (NOR-N)
JWBW	VALE (MLC) (N 53) (NOR-N)

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JWCA	ARNOEY (YAG) (HP-9) (NOR-N)
JWCB	VSD 9 (YAG) (VSD 9) (NOR-N)
JWCE	VERNOEY (YAG) (HT-1) (NOR-N)
JWCF	VIGRA (PB) (P 359) (NOR-N)
JWCI	HESSA (PB) (P 358) (NOR-N)
JWCK	ELLIDA (YAG) (HP-20) (NOR-N)
JWCL	FROEYA (YAG) (TSD 53) (NOR-N)
JWCM	KRAAKVAAG (YAG) (TSD 54) (NOR-N)
JWCO	TORPEDOFISKEN (YAG)(TRSD 2)(NOR-N)
JWCQ	FOLDEN (YAG) (OESD 14) (NOR-N)
JWCR	AGDER (PF) (KV 5) (NOR-N)
JWCT	ROTVAER (YAG) (HM-2) (NOR-N)
JWCW	TEISTEN (YAG) (TRSD-3) (NOR-N)
JWCX	HSD 55 (YAG) (HSD 55) (NOR-N)
JWCY	OESD 75 (YAG) (OESD 75) (NOR-N)
JWCZ	WELDING (YAG) (HP-8) (NOR-N)
JWDA	ODIN (YAG) (HP-4) (NOR-N)
JWDB	OESD 76 (YAG) (OESD 76) (NOR-N)
JWDC	TJELDSUND (LCU) (L 4592) (NOR-N)
JWDD	MAURSUND (LCU) (L 4590) (NOR-N)
JWDF	SOEROEYSUND (LCU) (L 4503) (NOR-N)
JWDP	MAAGOEY (YAG) (HP-1) (NOR-N)
JWDQ	HSD 50 (YAG) (HSD 50) (NOR-N)
JWEF	BRIMSE (YAG) (RSD 23) (NOR-N)
JWEG	ROGIN (YAG) (RSD 28) (NOR-N)
JWEI	MINNI (YAG) (FKS 2) (NOR-N)
JWEJ	RSD 22 (YAG) (RSD 22) (NOR-N)
JWEK	MERMAID (YAG) (RSD 29) (NOR-N)
JWFA	HUGIN (YAG) (NOR-N)
JWFB	MUNIN (YAG) (NOR-N)
JWFC	GERE (YAG) (NOR-N)
JWFD	FREKE (YAG) (NOR-N)
JWFK	KVARVEN (YAG) (HS-1) (NOR-N)
JWFL	HITRA (YAG) (HP-15) (NOR-N)
JWFM	VSD 13 (YAG) (VSD 13) (NOR-N)
JWFN	MARSTEINEN (YAG) (HP-14) (NOR-N)
JWFW	VSD 15 (YAG) (VSD 15) (NOR-N)
JWGA	LOFJELL (YAG) (NOR-N)
JWHD	MONA (YAG) (NOR-N)
JWHE	LISA (YAG) (NOR-N)
JWIH	HAALING I (YAG) (NOR-N)
JWII	HAALING II (YAG) (NOR-N)
JWIJ	HAALING III (YAG) (NOR-N)
JWIK	HAALING IV (YAG) (NOR-N)
JWIL	HAALING V (YAG) (NOR-N)
JWIM	HAALING VI (YAG) (NOR-N)
JWKB	GARSOEY (YAG) (KV 6) (NOR-N)
JWKC	NORDEP I (YAG) (HP-7) (NOR-N)
JWKD	RSD 73 (YAG) (RSD 73) (NOR-N)
JWKE	TERNEN (YAG) (OESD 51) (NOR-N)
JWKF	OESD 73 (YAG) (OESD 73) (NOR-N)
JWKG	OESD 74 (YAG) (OESD 74) (NOR-N)
JWWR	KONGSOEY (PF) (KV 2) (NOR-N)
KJLM	MURRE II (S 663) (USNOAAFLT)
KNBD	DELWARE II (R 445) (USNOAAFLT)
KPAF	ALL "PACIFIC FAR EAST LINE" VESSELS (SECTION 4)
LAAU	LKT 55 (YAG) (NOR-AF)
LABA	ROALD AMUNDSEN (FF(H)) (F 311) (NOR-N)
LABE	LKN 88 (YAG) (NOR-AF)
LABF	LKN 87 (YAG) (NOR-AF)
LABH	THOR HEYERDAHL (FF(H)) (F 314) (NOR-N)
LABI	HELGE INGSTAD (FF(H)) (F 313) (NOR-N)
LABN	FRIDTJOF NANSEN (FF(H)) (F 310) (NOR-N)
LABS	OTTO SVERDRUP (FF(H)) (F 312) (NOR-N)
LAES	VOLSTAD JR (PF) (W 316) (NOR-N)
LAMA	NORGE (YAC) (A 533) (NOR-N)
LAOH	THORSTEINSON (PF) (W 319) (NOR-N)
LBAC	BERGEN (FF(P)) (F 301) (NOR-N)
LBAE	TRONDHEIM (FF(P)) (F 302) (NOR-N)
LBAG	NARVIK (FF(P)) (F 304) (NOR-N)
LBAK	KOBBEN (SS) (S 318) (NOR-N)
LBAS	ULA (SS) (S 300) (NOR-N)
LBAT	UTSIRA (SS) (S 301) (NOR-N)
LBAU	UTVAER (SS) (S 303) (NOR-N)
LBAV	UTSTEIN (SS) (S 302) (NOR-N)
LBAW	UTHAUG (SS) (S 304) (NOR-N)
LBAX	UREDD (SS) (S 305) (NOR-N)
LBBA	ANY OR ALL NORWEGIAN WARSHIPS (NOR + SECTION 3)
LBBB	TERNE (PBF(GS)) (P 988) (NOR-N)
LBBC	TJELD (PBF(GS)) (P 989) (NOR-N)
LBBD	SKARV (PBF(GS)) (P 990) (NOR-N)
LBBE	TEIST (PBF(GS)) (P 991) (NOR-N)
LBBF	JO (PBF(GS)) (P 992) (NOR-N)
LBBG	LOM (PBF(GS)) (P 993) (NOR-N)
LBBH	STEGG (PBF(GS)) (P 994) (NOR-N)
LBBI	FALK (PBF(GS)) (P 995) (NOR-N)
LBBJ	RAVN (PBF(GS)) (P 996) (NOR-N)
LBBK	GRIBB (PBF(GS)) (P 997) (NOR-N)
LBBL	GEIR (PBF(GS)) (P 998) (NOR-N)
LBBM	ERLE (PBF(GS)) (P 999) (NOR-N)
LBBO	OERN (PBF) (P 987) (NOR-N)
LBBQ	HAUK (PBF(GS)) (P 986) (NOR-N)
LBBR	SKJOLD (PBF) (P 960) (NOR-N)
LBCV	HORTEN (AGP/ASL) (A 530) (NOR-N)
LBDA	OTRA (MSC) (M 352) (NOR-N)
LBDB	RAUMA (MSC) (M 352) (NOR-N)
LBDC	ORKLA (MSC) (M 353) (NOR-N)
LBDE	ALTA (MSC) (M 350) (NOR-N)

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LBDT	OKSOEY (MHC) (M 340) (NOR-N)
LBDU	KARMOEY (MHC) (M 341) (NOR-N)
LBDV	MAALOEY (MHC) (M 342) (NOR-N)
LBDW	HINNOEY (MHC) (M 343) (NOR-N)
LBDZ	TYR (YDT) (N 50) (NOR-N)
LBEA	VALKYRIEN (YAG) (A 535) (NOR-N)
LBGG	SKUDD (PBF(GS)) (P 967) (NOR-N)
LBGO	STEIL (PBF(GS)) (P 969) (NOR-N)
LBGQ	GLOMMA (MSC) (M 354) (NOR-N)
LBHA	NORDKAPP (FF(H)) (W 320) (NOR-N)
LBHB	SENJA (FF(H)) (W 321) (NOR-N)
LBHC	ANDENES (FF(H)) (W 322) (NOR-N)
LBKA	TRONDENES (LCU) (L 4510) (NOR-N)
LBKB	SKROLSVIK (LCU) (L 4520) (NOR-N)
LBKC	KRAAKENES (LCU) (L 4521) (NOR-N)
LBKD	STANGENES (LCU) (L 4522) (NOR-N)
LBKE	HYSNES (LCU) (L 4511) (NOR-N)
LBKF	BRETTINGEN (LCU) (L 4529) (NOR-N)
LBKG	LOEKHAUE (LCU) (L 4530) (NOR-N)
LBKH	SOERVIKNES (LCU) (L 4531) (NOR-N)
LBKI	HELLEN (LCU) (L 4512) (NOR-N)
LBKJ	OSTERNES (LCU) (L 4532) (NOR-N)
LBKK	FJELL (LCU) (L 4533) (NOR-N)
LBKL	LEROEY (LCU) (L 4534) (NOR-N)
LBKM	TORAAS (LCU) (L 4513) (NOR-N)
LBKN	KJOEKOEY (LCU) (L 4523) (NOR-N)
LBKO	MOERVIKA (LCU) (L 4524) (NOR-N)
LBKP	KOPAAS (LCU) (L 4525) (NOR-N)
LBKQ	MOEVIK (LCU) (L 4514) (NOR-N)
LBKR	TANGEN (LCU) (L 4526) (NOR-N)
LBKS	ODDANE (LCU) (L 4527) (NOR-N)
LBKT	MALMOEYA (LCU) (L 4528) (NOR-N)
LBLG	BREMNES (LCU) (KA 35) (NOR-N)
LBOM	STJERNEN (YAG) (NOR-N)
LBSV	SVALBARD (PF) (W 303) (NOR-N)
LCIU	MALENE OESTERVOLD (PF) (W 316) (NOR-N)
LCMO	H.U.SVERDRUP II (NOR-N)
LDLQ	HVASSER (YAG) (NOR-N)
LDNP	KYSTVERN (YAG) (NOR-N)
LEHZ	NEVLUNG II (NOR-N)
LFWB	THOR (NOR-N)
LGCV	STROENSTAD (NOR-N)
LGKI	LANCE (PF) (W 313) (NOR-N)
LGRU	STURE GOERAN (PF) (KV 3) (NOR-N)
LGSP	NORDSJOEBAS (PF) (W 315) (NOR-N)
LGTH	MARJATA (NOR-N)
LHDO	LAFJORD (PF) (W 317) (NOR-N)
LHXC	AALESUND (PF) (W 301) (NOR-N)
LIOA	TROMSOE (PF) (W 313) (NOR-N)
LIPR	ICE LADY (PF) (KV 4) (NOR-N)
LJXT	AAHAV (PF) (KV 7) (NOR-N)
LLCS	TARZAN II (NOR-N)
LLTL	HAAREK (YAG) (NOR-N)
LLXE	EIGUN (PF) (W 310) (NOR-N)
LMBD	MARVIKA (NOR-N)
LMNO	ALL NORWEGIAN WARSHIPS AND MERCHANT SHIPS (NOR + SECTION 4) (NOR-N)
LNJG	NYSLEPPEN (PF) (KV 28) (NOR-N)
LNNP	VARANGER VEKTEREN (PF) (KV 4) (NOR-N)
LNXH	STAALBAS (PF) (W 314) (NOR-N)
MDUM7	CSB0009 (CSB) (G-N)
MDUP6	CSB0010 (CSB) (G-N)
MDUS6	CSB0011 (CSB) (G-N)
MDUT6	CSB0012 (CSB) (G-N)
MDUV5	CSB0013 (CSB) (G-N)
MDVD6	CSB9931 (CSB) (G-N)
MDVE7	CSB0003 (CSB) (G-N)
MDVF8	CSB0007 (CSB) (G-N)
MDVG4	CSB0005 (CSB) (G-N)
MDVG5	CSB9932 (CSB) (G-N)
MDVG9	CSB0002 (CSB) (G-N)
MDVH5	CSB0006 (CSB) (G-N)
MDVK7	CSB0030 (CSB) (G-N)
MDVM2	CSB0008 (CSB) (G-N)
MDVP4	CSB0001 (CSB) (G-N)
MDVQ5	CSB0004 (CSB) (G-N)
MDVU9	CSB0024 (CSB) (G-N)
MDVV7	CSB0020 (CSB) (G-N)
MDVX2	CSB0023 (CSB) (G-N)
MDVY2	CSB0021 (CSB) (G-N)
MDWC6	CSB0019 (CSB) (G-N)
MDWQ5	CSB0014 (CSB) (G-N)
MDWT7	CSB0015 (CSB) (G-N)
MDWU3	CSB0017 (CSB) (G-N)
MDWU4	CSB0018 (CSB) (G-N)
MDXD8	CSB0016 (CSB) (G-N)
MDXG7	CSB0028 (CSB) (G-N)
MDXH9	CSB0027 (CSB) (G-N)
MDXV6	CSB0026 (CSB) (G-N)
MDXX4	CSB0029 (CSB) (G-N)
MDXX5	CSB0025 (CSB) (G-N)
MEES4	CSB0022 (CSB) (G-N)
MLJT	YARMOUTH NAVIGATOR (G-N)
MTAM	MEDWAY (RCTV) (RPL) (G-A)
MTAN	FORTH (RCTV) (RPL) (G-A)
MVSS1 thru MVSS9	ANY BRITISH MERCHANT SHIP (SECTION 4)
NAAB	LIVELY (NSY 32) (US-N)
NAAQ	POUGHKEEPSIE (YTB 813) (US-N)
NAAV	VANDEGRIFT (FFG 48) (US-N)

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NABD	GRAND ISLE (WPB 1338) (US-CG)
NABE	ABRAHAM LINCOLN (CV(N) 72) (US-N)
NABK	FARALLON (WPB 1301) (US-CG)
NABL	ABLE (T-AGOS 20) (CS)(USNS)
NABM	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NABN	SEATTLE (AOE 3) (US-N)
NABP	YP 682 (US-N)
NABR	ALL U.S. SHIPS ASSIGNED INTERNATIONAL ICE PATROL DUTY (SECTION 3)
NABS	ATTU (WPB 1317) (US-CG)
NABT	ALL U.S. SHIPS ASSIGNED TO GREENLAND PATROL DUTY (SECTION 3)
NABW	SCOUT (MCM 8) (US-N)
NACK	CONCORD (AFS 5) (US-N)
NACO	SUPPLY (AOE 6) (US-N)
NACP	HARPERS FERRY (LSD 49) (US-N)
NADH	SATURN (T-AFS 10) (CS)(USNS)
NADN	ALL U.S. MERCHANT SHIPS (SECTION 4)
NADN1 thru NADN13	ALL U.S. MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
NADQ	GRASP (ARS 51) (US-N)
NADT	BUCKTHORN (WLI 642) (US-CG)
NADY	SHREVEPORT (LPD 12) (US-N)
NAED	WHITE SUMAC (WLM 540) (US-CG)
NAEF	YP 676 (US-N)
NAEH	BERKELEY (DDG 15) (US-N)
NAEP	MANITOU (WPB 1302) (US-CG)
NAET	HOLLAND (AS 32) (US-N)
NAFG	COGARD AEROSTAT UNIT ONE (USCG-MISC.)
NAFO	COWSLIP (WLB 277) (US-CG)
NAFS	YP 659 (US-N)
NAFY	ASSERTIVE (T-AGOS 9) (CS)(USNS)
NAGD	
NAHB	CT 3 (US-N)
NAHC	AVENGER (MCM 1) (US-N)
NAHM	GUAM (LPH 9) (US-N)
NAHY	
NAJF	LA JOLLA (SS(N) 701) (US-N)
NAJH	ANDREW J. HIGGINS (T-AO 190) (CS)(USNS)
NAKH	POINT BATAN (WPB 82340) (US-CG)
NAKL	GORDON (T-AKR 296) (USNS)
NAKX	MUSKEGON (YTB 763) (US-N)
NALA	ALABAMA (SSB(N) 731) (US-N)
NALB	ALBUQUERQUE (SS(N) 706) (US-N)
NALK	ALASKA (SSB(N) 732) (US-N)
NALX	ALEXANDRIA (SS(N) 757) (US-N)
NAME	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NAMJ	GILLILAND (T-AKR 298) (USNS)
NAMU	ROANOKE (AOR 7) (US-N)
NAMW	ALGOL (T-AKR 287) (CS)(USNS)
NANA	ANNAPOLIS (SS(N) 760) (US-N)
NANK	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NANL	SODERMAN (T-AKR 299) (CS)(USNS)
NANY	ALBANY (SS(N) 753) (US-N)
NAOD	SIERRA (AD 18) (US-N)
NAOE	RAINIER (AOE 7) (US-N)
NAOI	CHINCOTEAGUE (WPB 1320) (US-CG)
NAON	NEW ORLEANS (LPH 11) (US-N)
NAOP	ELLIOT (DD 967) (US-N)
NAOQ	SHUGHART (T-AKR 295) (USNS)
NAOW	ASHLAND (LSD 48) (US-N)
NAOY	WHITE HOLLY (WLM 543) (US-CG)
NAPC	WHITE SAGE (WLM 544) (US-CG)
NAPJ	CONSTITUTION (IX 21) (US-N)
NAPS	COMMANDER, AFLOAT PREPOSITIONING SHIPS SQUADRON FOUR
NAQD	JARVIS (WHEC 725) (US-CG)
NAQE	WHITE HEATH (WLM 545) (US-CG)
NAQG	BOISE (SS(N) 764) (US-N)
NAQH	YANO (T-AKR 297) (CS)(USNS)
NARA	FOR ASSIGNMENT BY 1ST COGARD DIST. (NO.) (USCG-MISC.)
NARO	WHITE LUPINE (WLM 546) (US-CG)
NARU	COHO (WLM 87321) (US-N)
NARV	YOSEMITE (AD 19) (US-N)
NASA	COLUMBIA (SS(N) 771) (US-N)
NASH	ASHEVILLE (SS(N) 758) (US-N)
NASO	L. Y. SPEAR (AS 36) (US-N)
NASU	YTT 9 (US-N)
NASW	WADSWORTH (FFG 9) (US-N)
NATA	ALL U. S. NAVAL SHIPS COPYING THIS BROADCAST (SECTION 3)
NATB	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NATM	ANTIETAM (CG 54) (US-N)
NAUG	AUGUSTA (SS(N) 710) (US-N)
NAVA	NATICK (YTB 760) (US-N)
NAVC	SOCKEYS (WPB 87337) (US-CG)
NAVH	POINT BENNETT (WPB 82351) (US-CG)
NAWF	AUBREY FITCH (FFG 34) (US-N)
NAWH	HAWK (WPB 87355) (US-CG)
NAWR	ARTHUR W. RADFORD (DD 968) (US-N)
NAWS	ANY OR ALL ALLIED WARSHIP(S) (SECTION 3)

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NAXN	FLYINGFISH (CPB 87346) (US-CG)
NAXP	HADDOCK (CPB 87347) (US-CG)
NAXQ	OAK (WLB 211) (US-CG)
NAXX	YO 230 (US-N)
NAYE	PAMLICO (WLIC 800) (US-CG)
NAYL	DOLPHIN (WPB 87354) (US-CG)
NAYN	FOR ASSIGNMENT BY 3RD COGARD DIST. (NO.) (USCG-MISC.)
NAYR	DENVER (LPD 9) (US-N)
NAYS	BRANT (CPB 87348) (US-CG)
NAYT	SHEARWATER (CPB 87349) (US-CG)
NAYU	PETREL (CPB 87350) (US-CG)
NAYV	FIR (WLB 213) (US-CG)
NAZJ	HICKORY (WLB 212) (US-CG)
NAZL	MENOMINEE (YTB 790) (US-N)
NBAE	PONTIAC (YTB 756) (US-N)
NBAT	BATAAN (LHD 5) (US-N)
NBBG	BAINBRIDGE (DDG 96) (US-N)
NBBO	HARBOR DEFENCE COMMAND UNIT 110 (US-N)
NBBP	HARBOR DEFENCE COMMAND UNIT 111 (US-N)
NBBQ	HARBOR DEFENCE COMMAND UNIT 113 (US-N)
NBBU	HARBOR DEFENCE COMMAND UNIT 114 (US-N)
NBCQ	BERTHOLF (WMSL 750) (US-CG)
NBCU	SAWFISH (WPB 87357) (US-CG)
NBDI	FOR ASSIGNMENT BY 7TH COGARD DIST. (NO.) (USCG-MISC.)
NBDQ	DAVID R. RAY (DD 971) (US-N)
NBDR	YP 686 (US-N)
NBDZ	OPELIKA (YTB 798) (US-N)
NBEH	ACCOMAC (YTB 812) (US-N)
NBEI	MAUI (WPB 1304) (US-CG)
NBEN	POINT SAL (WPB 82352) (US-CG)
NBEW	PUSHMATAHA (YTB 830) (US-N)
NBFB	PETLESHARO (YTB 832) (US-N)
NBFP	HSV 2 SWIFT
NBFQ	YTB 837 (US-N)
NBFU	YTB 838 (US-N)
NBGB	MACKINAW (WLBB-30) (US-CG)
NBGY	AFDM 5 (US-N)
NBHD	AFDM 6 (US-N)
NBHF	GENTIAN (WIX 290) (US-CG)
NBHF	SEQUOIA (WLB 215)
NBHG	BENAVIDEZ (T-AKR 306) (USNS)
NBHK	BLACK HAWK (MHC 58) (US-N)
NBHN	HARTFORD (SS(N) 768) (US-N)
NBHR	BONHOMME RICHARD (LHD 6) (US-N)
NBHW	MATAGORDA (WPB 1303) (US-CG)
NBID	BRUCE HEEZEN (T-AGS 64) (US-N)
NBIG	BIG HORN (T-AO 198) (CS)(USNS)
NBIO	SHENANDOAH (AD 44) (US-N)
NBKW	INGERSOLL (DD 990) (US-N)
NBKZ	METOMPKIN (WPB 1325) (US-CG)
NBLT	THUNDERBOLT (PC 12) (US-N)
NBMR	KIRK (FF 1087) (US-N)
NBMW	FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST (USCG-MISC.)
NBNW	SITKINAK (WPB 1329) (US-CG)
NBON	BOONE (FFG 28) (US-N)
NBOY	RANGE SENTINEL (T-AGM 22) (CS)(USNS)
NBQA	CHESAPEAKE BAY (VA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NBQI	WAXAHACHIE (YTB 814) (US-N)
NBRF	OSPREY (WPB 87307) (US-CG)
NBRG	STINGRAY (WPB 84305) (US-CG)
NBRK	ARLEIGH BURKE (DDG 51) (US-N)
NBRZ	FOR ASSIGNMENT BY 13TH (NO.)COGARD DIST. (USCG-MISC.)
NBST	COMDESRON SIX ZERO
NBTC	AQUIDNECK (WPB 1309) (US-CG)
NBTF	MAHAN (DDG 72) (US-N)
NBTM	POLAR STAR (WAGB 10) (US-CG)
NBTX	GUARDIAN (MCM 5) (US-N)
NBUL	HALSEY (DDG 97) (US-N)
NBUP	ANY OR ALL ANTI-SUBMARINE WARFARE SURFACE FORCES U.S. ATLANTIC FLEET (SECTION 3)
NBVG	UNIMAK (WHEC 379) (US-CG)
NBVJ	BRITTIN (T-AKR 305) (USNS)
NBWB	EDENSHAW (YTB 752) (US-N)
NBWD	BELLEAU WOOD (LHA 3) (US-N)
NBWY	PILILAAU (T-AKR 304) (USNS)
NBXM	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NBXO	CAPELLA (T-AKR 293) (CS)(USNS)
NBXR	BOXER (LHD 4)
NBXW	HORNE (CG 30) (US-N)
NBYR	RICHARD E BYRD (T-AKE 4) (US)
NBYU	FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST. (USCG-MISC.)
NBZO	ROBISON (DDG 12) (US-N)
NCAL	EXCALIBEAR (NSY 30) (US-N)
NCAR	CARR (FFG 52) (US-N)
NCAS	CLIFTON SPRAGUE (FFG 16) (US-N)
NCAW	CANOPUS (AS 34) (US-N)
NCBE	TAHOMA (WMEC 908) (US-CG)
NCBG	PORTLAND (LSD 37) (US-N)
NCCE	POINT EVANS (WPB 82354) (US-CG)
NCCT	CITY OF CORPUS CHRISTI (SS(N) 705)

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	(US-N)
NCDE	AFDM 7 (US-N)
NCDG	COMTE DE GRASSE (DD 974) (US-N)
NCDP	LAKE ETIE (CG 70) (US-N)
NCDS	CATAWBA (T-ATF 168) (CS)(USNS)
NCDW	CURTIS WILBUR (DDG 54) (US-N)
NCEA	ARD 5 (US-N)
NCED	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NCEV	TITAN (T-AGOS 15) (CS)(USNS)
NCEW	FOR ASSIGNMENT BY 3RD (NO.) COGARD DIST. (USCG-MISC.)
NCFN	AFDM 8 (US-N)
NCFR	ADROIT (MSO 509) (US-N)
NCGG	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NCGP	JESSE L. BROWN (FF 1089) (US-N)
NCGQ	FOR ASSIGNMENT BY 8TH (NO.)COGARD DIST. (USCG-MISC.)
NCHG	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NCHI	CHICAGO (SS(N) 721) (US-N)
NCHO	CHOSIN (CG 65) (US-N)
NCHY	CHEYENNE (SS(N) 773) (US-N)
NCIK	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NCIM	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NCJE	STALWART (T-AGOS 1) (CS)(USNS)
NCJM	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NCLH	YP 690 (US-N)
NCLS	ARCTIC (AOE 8) (US-N)
NCLV	CLEVELAND (LPD 7) (US-N)
NCMC	SHOUP (DDG 86) (US-CG)
NCNC	CHARLOTTE (SS(N) 766) (US-N)
NCNF	SAILFISH (WPB 87356) (US-CG)
NCNK	POINT GLASS (WPB 82336) (US-CG)
NCNP	POINT HANNON (WPB 82355) (US-CG)
NCOD	CAPE COD (AD 43) (US-N)
NCOH	FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST. (USCG-MISC.)
NCOL	COLUMBUS (SS(N) 762) (US-N)
NCOM	COMFORT (T-AH 20) (CS)(USNS)
NCOW	COWPENS (CG 63) (US-N)
NCPI	CYPRESS (WLB 210) (US-CG)
NCPN	LAKE CHAMPLAIN (CG 57) (US-N)
NCPO	USS CHIEF (MCM 14)
NCPS	SABINE (TX) USCG HARBOR ENTRANCE PATROL STATIONSHIP (SECTION 3)
NCQI	AINSWORTH (FF 1090) (US-N)
NCRG	COURAGEOUS (WMEC 622) (US-CG)
NCSG	CAPE ST GEORGE (CG 71) (US-N)
NCSR	PEA ISLAND (WPB 1347) (US-CG)
NCTJ	AFDM 14 (US-N)
NCUI	BARANOF (WPB 1318) (US-CG)
NCVA	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NCVL	CHANCELLORSVILLE (CG 62) (US-N)
NCVU	CONNECTICUT (SSN 22) (US-N)
NCVV	CARL VINSON (CV(N) 70) (US-N)
NCVZ	YP 673 (US-N)
NCWA	MOOSBRUGGER (DD 980) (US-N)
NCWK	COMSTOCK (LSD 45) (US-N)
NCWL	EFFECTIVE (T-AGOS 21) (CS)(USNS)
NCWR	NITZE (DDG 94) (US-N)
NCWX	HUDSON (WLIC 801) (US-CG)
NCXF	HALSEY (CG 23) (US-N)
NCYC	FOR ASSIGNMENT BY 13TH (NO.)COGARD DIST. (USCG-MISC.)
NCZC	YO 203 (US-N)
NCZO	CORNHUSKER STATE (T-ACS6) (CS)(USNS)
NDAD	CONSTANT (MSO 427) (US-N)
NDAG	GARY (FFG 51) (US-N)
NDBQ	DUBUQUE (LPD 8) (US-N)
NDCH	POINT FRANCIS (WPB 82356) (US-CG)
NDCK	SANIBEL (WPB 1312) (US-CG)
NDCV	COCHITA (WPB 87329) (US-CG)
NDCX	PADRE (WPB 1328) (US-CG)
NDDG	COLE (DDG 67) (US-N)
NDDO	NEODESHA (YTB 815) (US-N)
NDDW	HEWITT (DD 966) (US-N)
NDEC	DECATUR (DDG 73) (US-N)
NDEV	DEVASTATOR (MCM 6) (US-N)
NDEX	DEXTROUS (MCM 13) (US-N)
NDEY	FOR ASSIGNMENT BY 3RD (NO.)COGARD DIST. (USCG-MISC.)
NDFF	YP 660 (US-N)
NDGC	DONALD COOK (DDG 75) (US-N)
NDGW	FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST. (USCG-MISC.)
NDIB	BRISCOE (DD 977) (US-N)
NDIH	PRINCETON (CG 59) (US-N)
NDIK	MILLER (FF 1091) (US-N)
NDIQ	FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST. (USCG-MISC.)
NDIS	MATINICUS (WPB 1315) (US-CG)
NDIY	YSD 53 (US-N)
NDJC	CALLAGHAN (DDG 994) (US-N)
NDJE	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NDJN	YSD 63 (US-N)

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NDJY	YSD 74 (US-N)
NDKB	STEIN (FF 1065) (US-N)
NDKD	NORTH CAROLINA (SSN 776) (US-N)
NDKH	MERRIMACK (AO(J) 179) (US-N)
NDKP	FIFE (DD 991) (US-N)
NDLK	POINT LEDGE (WPB 82334) (US-CG)
NDLL	YP 696 (US-N)
NDLM	MCFAUL (DDG 74) (US-N)
NDLV	HAWAII (SSN 776) (US-N)
NDLZ	ALL USCG SHIPS ON STATION AND ENROUTE TO AND FROM OCEAN STATIONS PACIFIC (SECTION 3)
NDNI	INGRAHAM (FFG 61) (US-N)
NDNR	OUELLET (FF 1077) (US-N)
NDNS	DIRECTOR OF NAVY SAILING, ANNAPOLIS, MD (USN-MISC.)
NDOZ	YTT 11 (US-N)
NDPG	GALLERY (FFG 26) (US-N)
NDPR	YP 698 (US-N)
NDQV	SPRUANCE (DD 963) (US-N)
NDRV	ASSATEAGUE (WPB 1337) (US-CG)
NDRW	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NDSC	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NDSL	HALEAKALA (AE 25) (US-N)
NDSP	DENEBOLA (T-AKR 289) (CS)(USNS)
NDSS	TUSCUMBIA (YTB 762) (US-N)
NDTE	RED WOOD (WLM 685) (US-CG)
NDTH	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST (USCG-MISC.)
NDTS	DAUNTLESS (WMEC 624) (US-CG)
NDVR	FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST. (USCG-MISC.)
NDVW	NASHVILLE (LPD 13) (US-N)
NDWA	MORGENTHAU (WHEC 722) (US-CG)
NDWQ	DETROIT (AOE 4) (US-N)
NDXU	SANTA BARBARA (T-AE 28) (US-N)
NDXW	RUSHMORE (LSD 47) (US-N)
NEAO	MPSRON 1 FLAGSHIP - PFC EUGENE A. OBREGON (USN-MISC.)
NEAR	AMELIA EARHART (T-AKE 6) (US-N)
NEBP	WASP (LHD 1) (US-N)
NEBQ	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NEBR	NEBRASKA (SSB(N) 739) (US-N)
NECA	POINT HURON (WPB 82357) (US-CG)
NECB	BENFOLD (DDG 65) (US-N)
NECG	O'BRIEN (DD 975) (US-N)
NEDG	TRENTON (LPD 14) (US-N)
NEDI	CUTTYHUNK (WPB 1322) (US-CG)
NEDO	AUSTIN (LPD 4) (US-N)
NEEI	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NEEZ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NEGC	MARINETTE (YTB 791) (US-N)
NEGS	MONHEGAN (WPB 1305) (US-CG)
NEHM	RED CLOUD (T-AKR 313) (USNS)
NEJE	FOR ASSIGNMENT BY 1ST (NO.) COGARD DIST. (USCG-MISC.)
NEJP	TYPHOON (PC 5) (US-N)
NEKF	LYNCH (T-AGOR 7) (CS)(USNS)
NEKM	WAPAKONETA (YTB 766) (US-N)
NELP	JOSEPH HEWES (FF 1078) (US-N)
NELY	ANY OR ALL U.S. MSC SHIPS (USNS) (SECTION 3)
NEMO	NR-1 (NUCLEAR POWERED DEEP SUBMERSIBLE) (US-N)
NENH	PYRO (AE 24) (US-N)
NENX	FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST. (USCG-MISC.)
NEOB	WAHOO (WPB 87345) (US-CG)
NEOT	TERN (WPB 87343) (US-CG)
NEPM	HEROM (WPB 87344) (US-CG)
NEPL	MASSACHUETTS MUSEUM(BB 59)(US-N)
NEPP	HEALY (WAG B-20) (US-CG)
NERA	BARBARA MABRITY (WLM 559) (US-CG)
NERH	TYBEE (WPB 1330) (US-CG)
NERK	ANY OR ALL U.S. NAVAL SHIPS (LESS USNS SHIPS) (SECTION 3)
NERL	YP 678 (US-N)
NERW	ANTHONY PETIT (WLM 558) (US-CG)
NESP	PUGET SOUND (AD 38) (US-N)
NESX	ESSEX (LHD 2) (US-N)
NEUU	FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST. (USCG-MISC.)
NEVV	RUSSELL (DDG 59) (US-N)
NEWK	GALLANT (MSO 489) (US-N)
NEWP	LIGHTSHIP NO. 604 (WLV 604) (US-CG)
NEWR	NAUSHON (WPB 1311) (US-CG)
NEWS	ALL U.S. SUBMARINES INTERESTED IN THE NEWS (SECTION 3)
NEWZ	DEYO (DD 989) (US-N)
NEXJ	NIAGARA FALLS (T-AFS 3) (US-N)
NEXP	ROANOKE ISLAND (WPB 1346) (US-CG)
NEXS	EMORY S. LAND (AS 39) (US-N)
NEXT	YOG 196 (US-N)
NEXU	CORONADO (AGF 11) (US-N)
NEXY	ANACAPA (WPB 1335) (US-CG)
NEZW	PARCHE (SS(N) 683) (US-N)
NFAM	CONQUEST (NSY 2) (US-N)
NFAR	FARRAGUT (DDG 99) (US-N)

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NFAY	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST. (USCG-MISC.)
NFBC	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NFBS	STUMP (DD 978) (US-N)
NFCU	FOR ASSIGNMENT BY NAVDIST WASH DC (NO.)
NFCX	YOG 78 (US-N)
NFDT	HARKNESS (T-AGS 32) (CS)(USNS)
NFDU	POINT ROBERTS (WPB 82332) (US-CG)
NFEG	YOG 88 (US-N)
NFEN	PATROL RECONNANISSANCE WING DET BAHRAIN
NFER	LOS ANGELES (CA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NFFS	CHANDELEUR (WPB 1319) (US-CG)
NFGF	FAHRION (FFG 22) (US-N)
NFGW	DE KANAWIDA (YTB 831) (US-N)
NFIJ	POINT STUART (WPB 82358) (US-CG)
NFIL	CAMPTI (YTB 816) (US-N)
NFKO	AFDL 1 (US-N)
NFKT	WAPATO (YTB 788) (US-N)
NFLA	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NFLF	APALACHICOLA (YTB 767) (US-N)
NFLO	FLORIDA (SSB(N) 728) (US-N)
NFMC	MARS (AFS 1) (US-N)
NFMK	SENECA (WMEC 906) (US-CG)
NFOD	MANISTEE (YTB 782) (US-N)
NFOX	FOX (CG 33) (US-N)
NFOY	SKIPJACK (WPB 87353) (US-GC)
NFPS	FORREST SHERMAN'S (DDG 98) (US-N)
NFPV	KITTANNING (YTB 787) (US-N)
NFPW	FLINT (T-AE 32) (US-N)
NFQZ	YP 668 (US-N)
NFRD	TONKAWA (YTB 786) (US-N)
NFSH	PELICAN (WPB 87327) (US-CG)
NFTF	FORT FISHER (LSD 40) (US-N)
NFTZ	FITZGERALD (DDG 62) (US-N)
NFUC	KALISPELL (YTB 784) (US-N)
NFUF	SAVANNAH (AOR 4) (US-N)
NFVC	CAPODANNO (FF 1093) (US-N)
NFWC	WRANGELL (WPB 1332) (US-CG)
NFXG	WINNEMUCCA (YTB 785) (US-N)
NFXM	MCINERNEY (FFG 8) (US-N)
NFXP	DOLPHIN (AGSS 555) (US-N)
NFZV	OGDEN (LPD 5) (US-N)
NFZZ	ALAMOGORDO (ARDM 2) (US-N)
NGBF	RED WING (YTB 783) (US-N)
NGBK	TOMAHAWK (YTB 789) (US-N)
NGBL	OCRACOKE (WPB 1307) (US-CG)
NGDF	MUNRO (WHEC 724) (US-CG)
NGDT	CARTER HALL (LSD 50) (US-N)
NGEI	KEY LARGO (WPB 1324) (US-CG)
NGEL	RESEARCH VESSEL PACIFIC ESCORT (USN-MISC.)
NGFH	RED BIRCH (WLM 687)
NGFO	YP 694 (US-N)
NGFQ	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NGHW	GEORGE H. W. BUSH (CVN 77) (US)
NGHX	WAINWRIGHT (CG 28) (US-N)
NGHY	PETERSON (DD 969) (US-N)
NGJE	LIGHTSHIP NO. 613 (WLV 613) (US-CG)
NGKK	PATHFINDER (T-AGS 60) (CS)(USNS)
NGLA	GLADIATOR (MCM 11) (US-N)
NGLX	YO 129 (US-N)
NGMD	AHOSKIE (YTB 804) (US-N)
NGML	ALDER (WLB 216) (US-CG)
NGMV	BRIDGE (AOE 10) (US-N)
NGNT	ANTIGO (YTB 792) (US-N)
NGON	GONZALEZ (DDG 66) (US-N)
NGPC	CHUNG-HOON (DDG-93)
NGRK	VERY SHALLOW WATER MINE COUNTERMEASURES DETACHMENT (US-N)
NGRQ	ANCHORAGE (LSD 36) (US-N)
NGSR	RENTZ (FFG 46) (US-N)
NGTB	GETTYSBURG (CG 64) (US-N)
NGTN	GERMANTOWN (LSD 42) (US-N)
NGUA	MCKEE (AS 41) (US-N)
NGUN	GUNSTON HALL (LSD 44) (US-N)
NGVL	GREENEVILLE (SS(N) 772) (US-N)
NGWB	ROSS (DDG 71) (US-N)
NGWU	UNDERWOOD (FFG 36) (US-N)
NGXQ	FRANK CABLE (AS 40) (US-N)
NGXY	ARCATA (YTB 768) (US-N)
NGYD	POINT STEELE (WPB 82359) (US-CG)
NGYS	KEY BISCAYNE (WPB 1339) (US-CG)
NGYV	SOUTHERN CROSS (T-AK 285) (CS)(USNS)
NGZB	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NGZV	KEY (FL) PATROL SHIP (US) (SECTION 3)
NHAK	RESCUE COORDINATION CENTER, U.S. 6TH FLEET (USN-MISC.)
NHAM	HAMMERHEAD (WPB 87302) (US-CG)
NHAP	HURRICANE (PC 3) (US-N)
NHAY	HAYES (T-AG 195) (CS)(USNS)
NHBJ	GRIDLEY (CG 21) (US-N)
NHBS	MANDAN (YTB 794) (US-N)
NHCN	TAURUS (PHM 3) (US-N)
NHDB	TRUETT (FF 1095) (US-N)

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NHDS	HIDDENSEE (TEST & EVALUATION PLATFORM)
NHDT	BADGER (FF 1071) (US-N)
NHDX	HYANNIS (YTB 817) (US-N)
NHEY	HARRY E. YARNELL (CG 17) (US-N)
NHFI	OSHKOSH (YTB 757) (US-N)
NHGR	HYMAN G. RICKOVER (SS(N) 709) (US-N)
NHHF	HOLLYHOCK (WLB 214)
NHIC	VIGILANT (WMEC 617) (US-CG)
NHKA	FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST. (USCG-MISC.)
NHKD	SEPELO (WPB 1314) (US-CG)
NHKG	RANGER (CV 61) (US-N)
NHKL	ST. JOHN'S RIVER (FL) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NHKW	CONFIDENCE (WMEC 619) (US-CG)
NHKX	MERRILL (DD 976) (US-N)
NHLD	SHABONEE (YTB 833) (US-N)
NHLL	BELLATRIX (T-AKR 288) (CS)(USNS)
NHLT	HELICOPTER LANDING TRAINER (IX 514) (US-N)
NHMC	BENJAMIN STODDERT (DDG 22) (US-N)
NHMH	MUSTIN (DDG 89) (US-N)
NHMO	YP 680 (US-N)
NHMT	HELENA (SS(N) 725) (US-N)
NHMV	POINT WINSLOW (WPB 82360) (US-CG)
NHNC	HARRIET LANE (WMEC 903) (US-CG)
NHNH	ANOKA (YTB 810) (US-N)
NHOC	CURTS (FFG 38) (US-N)
NHON	HONOLULU (SS(N) 718) (US-N)
NHOP	HOPPER (DDG 70) (US-N)
NHOS	PAWCATUCK (T-AO 108) (CS)(USNS)
NHOV	SAIPAN (LHA 2) (US-N)
NHOW	HOWARD (DDG 83) (US-N)
NHPA	STARK (FFG 31) (US-N)
NHPE	NANTICOKE (YTB 803) (US-N)
NHPX	NUNIVAK (WPB 1306) (US-CG)
NHRD	POMEROY (T-AKR 316) (USNS)
NHRV	FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST. (USCG-MISC.)
NHSD	DRUMMOND (WPB 1323) (US-CG)
NHST	HARRY S. TRUMAN (SV(N) 75)
NHTB	FORT MCHENRY (LSD 43) (US-N)
NHTE	ELROD (FFG 55) (US-N)
NHTP	CONSERVER (ARS 39) (US-N)
NHTV	NEWPORT NEWS (SS(N) 750) (US-N)
NHTW	AFDL 6 (US-N)
NHUE	HUE CITY (CG 66) (US-N)
NHVA	HAMPTON (SS(N) 767) (US-N)
NHVC	YP 655 (US-N)
NHWR	MIDGETT (WHEC 726) (US-CG)
NHXX	EL PASO (LKA 117) (US-N)
NHYC	MONONGAHELA (AO(J) 178) (US-N)
NHYF	CIMARRON (AO(J) 177) (US-N)
NHYR	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NHZE	ARDM 3 (US-N)
NHZQ	ARD 30 (US-N)
NIAV	FOR ASSIGNMENT BY 11TH(NO.) COGARD DIST. (USCG-MISC.)
NIBB	YP 661 (US-N)
NIBV	SAN JOSE (T-AFS 7) (US-N)
NICB	FORWARD (WMEC 911) (US-CG)
NICC	POINT TURNER (WPB 82365) (US-CG)
NICK	NICHOLSON (DD 982) (US-N)
NIDC	VALDEZ (FF 1096) (US-N)
NIDG	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NIDK	INTERNATIONAL ICE PATROL SHIP (US) (SECTION 3)
NIDN	TRIUMPH (T-AGOS 4) (CS)(USNS)
NIDR	VANGUARD (T-AG 194) (CS)(USNS)
NIEM	REEVES (CG 24) (US-N)
NIEN	MEMPHIS (SS(N) 691) (US-N)
NIEY	BOLD (T-AGOS 12) (CS)(USNS)
NIFM	ANY OR ALL U.S. NAVAL SURFACE AND AIRCRAFT (SECTION 3)
NIGP	APACHE (T-ATF 172) (CS)(USNS)
NIGU	TRIESTE II (DSV 1) (US-N)
NIGW	PADUCAH (YTB 758) (US-N)
NIGY	PENOBSCOT BAY (WTGB 107) (US-CG)
NIGZ	AFDB 2 (US-N)
NIHR	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NIKD	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NIKE	DWIGHT D. EISENHOWER (CV(N) 69) (US-N)
NIKF	FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST. (USCG-MISC.)
NIKK	SHIPS OF U.S. SUBMARINE FORCE OTHER THAN SUBMARINES (SECTION 3)
NIKL	TAMPA (WMEC 902) (US-CG)
NILA	YP 688 (US-N)
NILK	ANY OR ALL U. S. MSC SHIP(S) (SECTION 3)
NIMH	LOCKWOOD (FF 1064) (US-N)
NIMK	ALL U.S. SUBMARINES COPYING THIS BROADCAST (SECTION 3)
NIMN	MECOSTA (YTB 818) (US-N)
NINT	IMPECCABLE (T-AGOS 23) (CS)(USNS)
NINY	FOR ASSIGNMENT BY 5TH (NO.)

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	COGARD DIST. (USCG-MISC.)
NIOO	POINT CHICO (WPB 82339) (US-CG)
NIPJ	YTT 12 (US-N)
NIPL	SANTAQUIN (YTB 824) (US-N)
NIPN	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NIQC	MCCANDLESS (FF 1084) (US-N)
NIQD	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST. (USCG-MISC.)
NIQK	POINT BAKER (WPB 82342) (US-CG)
NIQM	ENTERPRISE (CV(N) 65) (US-N)
NIRR	YP 674 (US-N)
NISS	IDA LEWIS (WLM 551) (US-CG)
NITG	OCALA (YTB 805) (US-N)
NITU	STEELHEAD (WPB 87324) (US-CG)
NIUD	BARRACUDA (WPB 87301) (US-CG)
NIUY	FOR ASSIGNMENT BY 12TH (NO.) COGARD DIST. (USCG-MISC.)
NIVO	FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST. (USCG-MISC.)
NIVX	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, (USN-MISC.)
NIXQ	CHESANING (YTB 769) (US-N)
NIZX	MARSHFIELD (T-AK 282) (CS)(USNS)
NJAC	SAN JACINTO (CG 56) (US-N)
NJAG	YELLOWSTONE (AD 41) (US-N)
NJAM	JOHN A. MOORE (FFG 19) (US-N)
NJAR	SPAR (WLB 206) (US-CG)
NJAS	COGARD AEROSTAT UNIT TWO (USCG-MISC.)
NJAX	REDSTONE (T-AGM 20) (CS)(USNS)
NJBO	MICHIGAN (SSB(N) 727) (US-N)
JNBS	STOCKDALE (DDG 106) (US-N)
NJCN	FLETCHER (DD 992) (US-N)
NJCS	JOHN C. STENNIS (CV(N) 74) (US-N)
NJDB	BULKELEY (DDG 84) (US-N)
NJEC	DORADO (WPB 87306) (US-CG)
NJEH	VASHON (WPB 1308) (US-N)
NJER	MYSTIC (DSRV 1) (US-N)
NJEX	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NJEZ	METACOM (YTB 829) (US-N)
NJFC	JEFFERSON CITY (SS(N) 759) (US-N)
NJFI	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NJFK	JOHN F. KENNEDY (CV 67) (US-N)
NJFL	LABOON (DDG 58) (US-N)
NJFX	LONG ISLAND SOUND (CT) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NJFY	PLATTE (AO(J) 186) (US-N)
NJGI	YO 220 (US-N)
NJGJ	POINT CHARLES (WPB 82361) (US-CG)
NJGP	YO 223 (US-N)
NJGR	YO 224 (US-N)
NJGT	YO 225 (US-N)
NJHC	CHAFEE (DDG 90) (US-N)
NJHD	DOYLE (FFG 39) (US-N)
NJHF	FLATLEY (FFG 21) (US-N)
NJHS	SIDES (FFG 14) (US-N)
NJHT	LIBERTY (WPB 1334) (US-CG)
NJIL	POINT JUDITH (WPB 82345) (US-CG)
NJIT	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NJJC	CLARK (FFG 11) (US-N)
NJJT	TAYLOR (FFG 50) (US-N)
NJKU	YP 675 (US-N)
NJLE	RED BEECH (WLM 686) (US-CG)
NJLH	JOHN L. HALL (FFG 32) (US-N)
NJLK	KAUFFMAN (FFG 59) (US-N)
NJLN	JOHN LENTHALL (T-AO 189) (CS)(USNS)
NJLQ	YP 692 (US-N)
NJLY	COLUMBIA RIVER (OR) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NJMD	JOHN MCDONNELL (T-AGS 51) (CS)(USNS)
NJMM	FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST. (USCG-MISC.)
NJMR	AUDACIOUS (T-AGOS 11) (CS)(USNS)
NJMS1 thru NJMS9	ANY ALLIED MERCHANT SHIPS (SECTION 4)
NJOR	GALLATIN (WHEC 721) (US-CG)
NJOV	SIOUX (T-ATF 171) (CS)(USNS)
NJOX	YP 657 (US-N)
NJOY	SAGINAW (WLIC 803) (US-CG)
NJPB	MPSRON 1 FLAGSHIP - 2ND LT JOHN P. BOBO (USN-MISC.)
NJPG	KINKAID (DD 965) (US-N)
NJPJ	RELIANCE (WMEC 615) (US-CG)
NJPX	NASSAU (LHA 4) (US-N)
NJPZ	MORAY (WPB 87331) (US-CG)
NJQA	MANOWAR (WPB 87330) (US-CG)
NJQI	WATHENA (YTB 825) (US-N)
NJQJ	HERCULES (PHM 2) (US-N)
NJQM	EXULTANT (MSO 441) (US-N)
NJQO	CT 8 (US-N)
NJRA	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NJRJ	COMDESRON TWO (US-N)
NJSH	MUSTANG (WPB 1310) (US-CG)
NJSJ	RAZORBILL (WPB 87332) (US-CG)
NJSM	JOHN S MCCAIN (DDG 56) (US-N)

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NJSO	CAMDEN (AOE 2) (US-N)
NJSP	SCOTT (DDG 995) (US-N)
NJST	THACH (FFG 43) (US-N)
NJTC	CHARLTON (T-AKR 314) (USNS)
NJTH	JOSHUA APPLEBEE (WLM 556) (US-CG)
NJUF	DOLPHIN (NSY 29) (US-N)
NJVB	CAPE STARR (WPB 95320) (US-CG)
NJVF	FORRESTAL (CV 59) (US-N)
NJWB	CATAHECASSA (YTB 828) (US-N)
NJWT	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NJYG	JOHN YOUNG (DD 973) (US-N)
NJZA	SAVANNAH (GA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NJZP	MARLIN (WPB 87304) (US-CG)
NJZZ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NKBP	FANNING (FF 1076) (US-N)
NKBZ	NEGWAGON (YTB 834) (US-N)
NKDL	FRANK DREW (WLM 557) (US-CG)
NKDW	FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST. (USCG-MISC.)
NKEC	MONOMOY (WPB 1326) (US-CG)
NKEQ	POINT HARRIS (WPB 82376) (US-CG)
NKEY	KEY WEST (SS(N) 722) (US-N)
NKFT	YP 697 (US-N)
NKIA	MOINESTER (FF 1097) (US-N)
NKID	KIDD (DDG 993) (US-N)
NKIG	POINT CAMDEN (WPB 82373) (US-CG)
NKKY	KETCHIKAN (YTB 795) (US-N)
NKLF	YP 695 (US-N)
NKNN	BOGALUSA (YTB 759) (US-N)
NKPY	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NKRG	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NKRI	YP 701 (US-N)
NKRP	CHINOOK (PC 9) (US-N)
NKRQ	FOR ASSIGNMENT BY 12TH (NO.) COGARD DIST. (USCG-MISC.)
NKSZ	CAPABLE (T-AGOS 16) (CS)(USNS)
NKTH	PELICAN (MHC 53) (US-N)
NKTY	KENTUCKY (SSB(N) 737) (US-N)
NKVK	CHETEK (YTB 827) (US-N)
NKVQ	NANTUCKET (WPB 1316) (US-CG)
NKVY	INDOMITABLE (T-AGOS 7) (CS)(USNS)
NKXJ	MASSAPEQUA (YTB 807) (US-N)
NKXR	POWHATAN (T-ATF 166) (CS)(USNS)
NKZI	PENSACOLA (LSD 38) (US-N)
NKZO	KALAMAZOO (AOR 6) (US-N)
NLAO	TUSKEGEE (YTB 806) (US-N)
NLAT	OHIO (SSB(N) 726) (US-N)
NLBP	LEWIS B. PULLER (FFG 23) (US-N)
NLBQ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NLDL	MILWAUKEE (AOR 2) (US-N)
NLEG	LEYTE GULF (CG 55) (US-N)
NLEZ	POINT NOWELL (WPB 82363) (US-CG)
NLGF	NORTHLAND (WMEC 904) (US-CG)
NLGL	EUFAULA (YTB 800) (US-N)
NLGV	YSD 39 (US-N)
NLHA	TARAWA (LHA 1) (US-N)
NLIL	BAINBRIDGE ISLAND (WPB 1343) (US-CG)
NLIT	LITTLEHALES (T-AGS 52) (CS)(USNS)
NLIY	OKMULGEE (YTB 765) (US-N)
NLJH	MPSRON 2 FLAGSHIP - CPL LOUIS J. HAUGE JR. (USN-MISC.)
NLJY	MEYERKORD (FF 1058) (US-N)
NLKC	CROMMELIN (FFG 37) (US-N)
NLKL	WESTWIND (WAGB 281) (US-CG)
NLKY	EDISTO (WPB 1313) (US-CG)
NLLX	POINT DORAN (WPB 82375) (US-CG)
NLNB	SALVOR (ARS 52) (US-N)
NLNC	LEWIS AND CLARKE (AKE 1) (US-N)
NLOU	LOUISVILLE (SS(N) 724) (US-N)
NLPM	CHASE (WHEC 718) (US-CG)
NLQQ	DAHLONEGA (YTB 770) (US-N)
NLSN	LASSEN (DDG 82) (US-N)
NLTT	JOHN HANCOCK (DD 981) (US-N)
NLUP	GUADALUPE (T-AO 200) (CS)(USNS)
NLVA	POINT BARNES (WPB 82371) (US-CG)
NLVS	RUSH (WHEC 723) (US-CG)
NLWA	REGULUS (T-AKR 292) (CS)(USNS)
NLXZ	ENGLAND (CG 22) (US-N)
NLYJ	COGARD AEROSTAT UNIT FIVE (USCG-MISC.)
NLYL	LOYAL (T-AGOS 22) (CS)(USNS)
NMAG	HAMILTON (WHEC 715) (US-CG)
NMAR	WARRIOR (NSY 31) (US-N)
NMBT	HOUSTON (SS(N) 713) (US-N)
NMBY	YTT 10 (US-N)
NMCB	MCCAMPBELL (DDG 85) (US-N)
NMCL	NATCHITOCHES (YTB 799) (US-N)
NMCZ	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NMDF	SACRAMENTO (AOE 1) (US-N)
NMDK	MCCLUSKY (FFG 41) (US-N)
NMDN	LIGHTSHIP NO. 612 (WLV 612) (US-CG)
NMDS	POINT THATCHER (WPB 82314) (US-CG)
NMDX	PAUL F. FOSTER (DD 964) (US-N)
NMEG	HIGGINS (DDG 76) (US-N)
NMEL	MELLON (WHEC 717) (US-CG)
NMER	MERCY (T-AH 19) (CS)(USNS)

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NMEX	POINT BROWER (WPB 82372) (US-CG)
NMFC	KISKA (T-AE 35) (US-N)
NMFG	PELELIU (LHA 5) (US-N)
NMFN	KNIGHT ISLAND (WPB 1348) (US-CG)
NMGZ	YP 677 (US-N)
NMHC	WENATCHEE (YTB 808) (US-N)
NMHD	MISHAWAKA (YTB 764) (US-N)
NMHK	MORRO BAY (WTGB 106) (US-CG)
NMHU	BLACKTIP (WPB 87326) (US-CG)
NMIT	PATRIOT (NSY 22) (US-N)
NMJE	ESTOCIN (FFG 15) (US-N)
NMJG	SPICA (T-AFS 9) (CS)(USNS)
NMKI	MAKIN ISLAND (LHD 8) (US-N)
NMMA	SANTEE (NSY 7) (US-N)
NMMI	MIAMI (SS(N) 755) (US-N)
NMMJ	SHERMAN (WHEC 720) (US-CG)
NMMZ	ALL USCG SHIPS ON STATION AND ENROUTE TO AND FROM OCEAN STATIONS ATLANTIC (SECTION 3)
NMNV	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NMOB	MOBILE BAY (CG 53) (US-N)
NMOM	ENGAGE (MSO 433) (US-N)
NMPC	SKENANDOA (YTB 835) (US-N)
NMPZ	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NMSN	MONSOON (PC 4) (US-N)
NMSP	MINNEAPOLIS-SAINT PAUL (SS(N) 708) (US-N)
NMST	MAHLON S. TISDALE (FFG 27) (US-N)
NMTR	MITCHER (DDG 57) (US-N)
NMTZ	NIMITZ (CV(N) 68) (US-N)
NMUD	DILIGENCE (WMEC 616) (US-CG)
NMVD	MESA VERDE (LPD 19) (US-N)
NMVG	POLLUX (T-AKR 290) (CS)(USNS)
NMXB	SWORDFISH (WPB 87358) (US-N)
NMYE	BIDDLE (CG 34) (US-N)
NMYG	YP 693 (US-N)
NNAO	PUGET SOUND (WA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NNAS	ESCANABA (WMEC 907) (US-CG)
NNAZ	YP 658 (US-N)
NNBH	BUNKER HILL (CG 52) (US-N)
NNBN	NANTUCKET SHOALS (MA) USCG LIGHTSHIP STATION SHIP (SECTION 3)
NNCD	SAN DIEGO (AFS 6) (US-N)
NNCJ	CT 6 (US-N)
NNCR	COLUMBIA RIVER (OR) USCG LIGHTSHIP STATION SHIP (SECTION 3)
NNCV	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NNCW	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NNGA	U.S. SUBMARINES ENROUTE TO OR FROM NORTHERN COMBAT AREAS ATLANTIC (SECTION 3)
NNGB	BONITA (WPB 87341) (US-CG)
NNGC	SEA DRAGON (WPB 87367) (US-N)
NNGH	HALIBUT (WPB 87340) (US-CG)
NNGP	BOLLARD (WYTL 65614) (US-CG)
NNGW	GEORGE WASHINGTON (CV(N) 73) (US-N)
NNHA	ACUSHNET (WMEC 167) (US-CG)
NNHB	YOCONA (WMEC 168) (US-CG)
NNHF	MPSRON 2 FLAGSHIP - PVT HARRY FISHER (USN-MISC.)
NNHI	LOS ANGELES (SS(N) 688) (US-N)
NNHK	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NNHP	NEW HAMPSHIRE (SSN 778) (US-N)
NNHS	MONTIPELIER (SS(N) 765) (US-N)
NNIA	WILLIAM TATE (WLM 560) (US-CG)
NNIC	HARRY CLAIBORNE (WLM 561) (US-CG)
NNJB	BARRY (DDG 52) (US-N)
NNJE	JOHN ERICSON (T-AO 194) (CS)(USNS)
NNJH	JOSHUA HUMPHREYS (T-AO188) (CS)(USNS)
NNJL	MPSRON 3 FLAGSHIP - 1ST LT JACK LUMMUS (USN-MISC.)
NNJP	JOHN PAUL JONES (DDG 53) (US-N)
NNJW	JACK WILLIAMS (FFG 24) (US-N)
NNKA	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NNKP	KEARSARGE (LHD 3) (US-N)
NNLG	LEROY GRUMMAN (T-AO 195) (CS)(USNS)
NNMD	MARYLAND (SSB(N) 738) (US-N)
NNPH	PAUL HAMILTON (DDG 60) (US-N)
NNQD	KAWISHIWI (T-AO 146) (CS)(USNS)
NNQN	INDEPENDENCE (CV 62) (US-N)
NNRI	HENRY M. JACKSON (SSB(N) 730) (US-N)
NNRJ	REUBEN JAMES (FFG 57) (US-N)
NNTB	THUNDER BAY (WTGB 108) (US-CG)
NNTR	THEODORE ROOSEVELT (CV(N) 71) (US-N)
NNUD	SILAS BENT (T-AGS 26) (CS)(USNS)
NNUL	CONSTELLATION (CV 64) (US-N)
NNVA	NORFOLK (SS(N) 714) (US-N)
NNWI	WHIDBEY ISLAND (LSD 41) (US-N)
NNXL	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NNYP	FOR ASSIGNMENT BY COMNAVBASE

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	(NO.) SAN DIEGO, CA (USN-MISC.)
NNZA	ACADIA (AD 42) (US-N)
NNZE	YP 681 (US-N)
NNZL	POINT CARREW (WPB 82374) (US-CG)
NOAJ	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NOAL	AFFRAY (MSO 511) (US-N)
NOBF	PLEDGE (MSO 492) (US-N)
NOCB	CHESAPEAKE DIVISION, OCEAN CONSTRUCTION PLATFORM (SECTION 3)
NODA	SEA CLIFF (DSV 4) (US-N)
NODD	BLUEBELL (WLI 313) (US-CG)
NODE	WHITE PINE (WLM 547) (US-CG)
NODG	BASSWOOD (WLB 388) (US-CG)
NODH	BITTERSWEET (WLB 389) (US-CG)
NODI	BLACKHAW (WLB 390) (US-CG)
NODK	BRAMBLE (WLB 392) (US-CG)
NODL	FIREBUSH (WLB 393) (US-CG)
NODM	HORNBEAM (WLB 394) (US-CG)
NODO	MALLOW (WLB 396) (US-CG)
NODP	MARIPOSA (WLB 397) (US-CG)
NODS	SALVIA (WLB 400) (US-CG)
NODT	SASSAFRAS (WLB 401) (US-CG)
NODU	SEDGE (WLB 402) (US-CG)
NODV	SPAR (WLB 403) (US-CG)
NODW	SUNDEW (WLB 404) (US-CG)
NODY	ACACIA (WLB 406) (US-CG)
NODZ	WOODRUSH (WLB 407) (US-CG)
NOFR	CUSHING (WPB 1321) (US-CG)
NOGB	MOUNT WHITNEY (LCC 20) (US-N)
NOGD	GALVESTON (TX) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NOHP	OLIVER HAZARD PERRY (FFG 7) (US-N)
NOKB	CHAMPION (MCM 4) (US-N)
NOKC	OKLAHOMA CITY (SS(N) 723) (US-N)
NOKL	COGARD AEROSTAT UNIT FOUR (USCG-MISC.)
NOKN	O'KANE (DDG 77) (US-N)
NOLA	NEW ORLEANS (LPD 18) (US-N)
NOLT	IUKA (YTB 819) (US-N)
NOLY	OLDENDORF (DD 972) (US-N)
NOMV	U.S. SUBMARINES ENROUTE TO OR FROM SOUTHERN COMBAT AREAS ATLANTIC (SECTION 3)
NONS	YP 662 (US-N)
NOOR	DURHAM (LKA 114) (US-N)
NOPA	OSCAR AUSTIN (DDG 79) (US-N)
NOPE	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NOPQ	THORN (DD 988) (US-N)
NOQF	FOR ASSIGNMENT BY 2ND (NO.)COGARD DIST. (USCG-MISC.)
NOQU	LONG ISLAND (WPB 1342) (US-CG)
NORW	JEFFERSON ISLAND (WPB 1340) (US-CG)
NOSE	YP 654 (US-N)
NOTA	CT 4 (US-N)
NOTC	CARON (DD 970) (US-N)
NOTH	HALYBURTON (FFG 40) (US-N)
NOTN	YP 663 (US-N)
NOUD	INCHON (LPH 12) (US-N)
NOUR	ROARK (FF 1053) (US-N)
NOUX	FOR ASSIGNMENT BY 9TH (NO.)COGARD DIST. (USCG-MISC.)
NOVI	POKAGON (YTB 836) (US-N)
NOWL	SEA OWL (NSY 11) (US-N)
NOYK	NAVAJO (T-ATF 169) (CS)(USNS)
NOYT	YP 666 (US-N)
NOZH	FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST. (USCG-MISC.)
NPAL	KINGFISHER (WPB 87322) (US-CG)
NPAP	PAPAGO (ATF 160) (US-N)
NPAT	PATRIOT (MCM 7) (US-N)
NPAX	YP 684 (US-N)
NPBA	DEFENDER (MCM 2) (US-N)
NPBB	BLOCK ISLAND (WPB 1344) (US-CG)
NPBG	SHRIKE (WPB 87342) (US-CG)
NPBL	PREBLE (DDG 88) (US-N)
NPBR	JAMES E WILLIAMS (DDG 95) (US-N)
NPBL	PREBLE (DDG 88) (US-CG)
NPCM	AFDL 23 (US-N)
NPCR	DALLAS (WHEC 716) (US-CG)
NPCZ	PATUXENT (T-AO 201) (CS)(USNS)
NPDC	RED CEDAR (WLM 688) (US-CG)
NPDJ	U.S. SUBMARINES ON PATROL IN NORTHERN COMBAT AREAS ATLANTIC (SECTION 3)
NPDP	KEOKUK (YTB 771) (US-N)
NPEA	ROBERT E PEARY (T-AKE 4) (US)
NPEC	PECOS (T-AO 197) (CS)(USNS)
NPEH	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NPEJ	ANTARES (T-AKR 2940) (CS)(USNS)
NPEK	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NPEN	PENNSYLVANIA (SSB(N) 735) (US-N)
NPES	CHANDLER (DDG 996) (US-N)
NPFD	LEFTWICH (DD 984) (US-N)
NPFS	HARRY W. HILL (DD 986) (US-N)
NPGA	SIRIUS (T-AFS 8) (CS)(USNS)
NPGC	CUSHING (DD 985) (US-N)
NPGS	YP 702 (US-N)
NPGU	GEMINI (PHM 6) (US-N)
NPGV	FOR ASSIGNMENT BY COMNAVBASE

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	(NO.) CHARLESTON, SC (USN-MISC.)
NPHB	PEARL HARBOR (LSD 52) (US-N)
NPIT	PITTSBURGH (SS(N) 720) (US-N)
NPJC	JIMMY CARTER (SSN 23) (US-N)
NPKE	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NPKF	RED OAK (WLM 689) (US-CG)
NPKJ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NPKN	PINCKENY (DDG 91) (US-N)
NPLM	MILLIUS (DDG 69) (US-N)
NPNR	PIONEER (MCM 9) (US-N)
NPOF	FORD (FFG 54) (US-N)
NPOG	GEORGIA (SSB(N) 729) (US-N)
NPOI	WANAMASSA (YTB 820) (US-N)
NPOO	YP 669 (US-N)
NPOR	PORTER (DDG 78) (US-N)
NPPA	FOR ASSIGNMENT BY 14TH (NO.)COGARD DIST. (USCG-MISC.)
NPRO	PROVIDENCE (SS(N) 719) (US-N)
NPSS	YP 665 (US-N)
NPTD	KANAWHA (T-AO 196) (CS)(USNS)
NPTR	PORT ROYAL (CG 73) (US-N)
NPUH	BOSTON (MA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NPWS	MASON (DDG 87) (US-N)
NPXL	NASHUA (YTB 774) (US-N)
NPXQ	REASONER (FF 1063) (US-N)
NPYA	PALATKA (YTB 801) (US-N)
NPYF	NIANTIC (YTB 781) (US-N)
NQAS	ARIES (PHM 5) (US-N)
NQDU	WEEHAWKEN (YTB 776) (US-N)
NQFB	FOR ASSIGNMENT BY 2ND (NO.)COGARD DIST. (USCG-MISC.)
NQHS	BLUE RIDGE (LCC 19) (US-N)
NQIT	NOGALES (YTB 777) (US-N)
NQJH	ELMER MONTGOMERY (FF 1082) (US-N)
NQKR	FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST. (USCG-MISC.)
NQPN	WAUWATOSA (YTB 775) (US-N)
NQQZ	APOPKA (YTB 778) (US-N)
NQRA	WORDEN (CG 18) (US-N)
NQRZ	FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST. (USCG-MISC.)
NQSI	RIGEL (T-AF 58) (CS)(USNS)
NQSJ	GRAPPLE (ARS 53) (US-N)
NQSP	VIGOROUS (WMEC 627) (US-CG)
NQSZ	ANY OR ALL ANTI?SUBMARINE WARFARE SURFACE FORCES, U.S. PACIFIC FLEET (SECTION 3)
NQTE	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NQTN	FORTIFY (MSO 446) (US-N)
NQUB	DONALD B. BEARY (FF 1085) (US-N)
NQUD	YP 685 (US-N)
NQUY	FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST. (USCG-MISC.)
NQZH	YP 699 (US-N)
NQZY	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NRAA	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NRAP	RAPPAHANNOCK (T-AO 204) (CS)(USNS)
NRAR	MONTEREY (CG 61) (US-N)
NRBC	CT 5 (US-N)
NRBI	ORIOLE (MHC 55) (US-N)
NRBN	ROBIN (MHC 54) (US-N)
NRBQ	FIREBOLT (PC 10) (US-N)
NRCB	EAGLE (WIX 327) (US-CG)
NRCD	JARRETT (FFG 33) (US-N)
NRCE	YP 656 (US-N)
NRCN	BRUNSWICK (ATS 3) (US-N)
NRCS	CARNEY (DDG 64) (US-N)
NRDC	CAMPBELL (WMEC 909) (US-CG)
NRDD	RIDLEY (WPB 87328) (US-CG)
NRDE	OAK HILL (LSD 51) (US-N)
NRDJ	KENNEBEC (WLIC 802) (US-CG)
NRDS	REBELLION REACH (NSY 17) (US-N)
NRDT	STERETT (DDG 104) (US-N)
NRDW	DE WERT (FFG 45) (US-N)
NREB	EXPLOIT (MSO 440) (US-N)
NRED	RAMAGE (DDG 61) (US-N)
NREH	HAWES (FFG 53) (US-N)
NRFF	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NRFG	SHIPPINGPORT (ARDM 4) (US-N)
NRFR	MARY SEARS (T-AGS 65) (CS)(USNS)
NRGB	ROBERT G. BRADLEY (FFG 49) (US-N)
NRGN	RONALD REAGAN (CV(N) 76) (US-N)
NRHD	MANHATTAN (YTB 779) (US-N)
NRJI	CHERAW (YTB 802) (US-N)
NRKA	MANITOU (WYTM 60) (US-CG)
NRKC	APALACHEE (WYTM 71) (US-CG)
NRKD	MANTA (WPB 87320) (US-CG)
NRKG	YELLOWFIN (WIL 564) (US-CG)
NRKI	BLUEFIN (WPB 87318) (US-CG)
NRKJ	YP 691 (US-N)
NRKK	CHINOOK (WYTM 96) (US-CG)
NRKM	OLYMPIA (SS(N) 717) (US-N)
NRKN	BEAR (WMEC 901) (US-CG)
NRKP	MACKINAW (WAGB 83) (US-CG)
NRKR	SNOHOMISH (WYTM 98) (US-CG)

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NRKU	FOR ASSIGNMENT BY 7TH (NO.) COGARD DIST. (USCG-MISC.)
NRKW	TONTOCANY (YTB 821) (US-N)
NRLC	CONOLLY (DD 979) (US-N)
NRLD	CAY SAL PATROL VESSEL (SECTION 3)
NRLI	SAUGUS (YTB 780) (US-N)
NRLM	YP 670 (US-N)
NRLP	GALVESTON ISLAND (WPB 1349) (US-CG)
NRLT	RESOLUTE (WMEC 620) (US-CG)
NRLW	HAYES (T-AGOR 16) (CS)(USNS)
NRLX	KATMAI BAY (WTGB 101) (US-CG)
NRLY	BRISTOL BAY (WTGB 102) (US-CG)
NRMD	RODNEY M. DAVIS (FFG 60) (US-N)
NRMS	ALL ALLIED MERCHANT SHIPS (SECTION 4)
NRMS1 thru NRMS13	ALL ALLIED MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
NRNA	ANTRIM (FFG 20) (US-N)
NRNC	SHASTA (T-AE 33) (US-N)
NROA	SAN DIEGO (CA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NROP	JUNEAU (LPD 10) (US-N)
NROS	ROOSEVELT (DDG 80) (US-N)
NROY	LCPL ROY M WHEAT (T-AK 3016) (US-CG)
NRPG	LA SALLE (AGF 3) (US-N)
NRPH	HOLD - CG
NRPI	GENTIAN (WLB 290) (US-CG)
NRPJ	LAUREL (WLB 291) (US-CG)
NRPK	ELM (WLB 204) (US-CG)
NRPM	LEGARE (WMEC 912) (US-CG)
NRPN	IRONWOOD (WLB 297) (US-CG)
NRPO	RAMBLER (WLI 298) (US-CG)
NRPP	OBSERVATION ISLAND (T-AGM 23) (CS)(USNS)
NRPS	RARITAN (WYTM 93) (US-CG)
NRPU	SAN FRANCISCO (SS(N) 711) (US-N)
NRPY	PLANETREE (WLB 307) (US-CG)
NRPZ	PAPAW (WLB 308) (US-CG)
NRQJ	POINT MARTIN (WPB 82379) (US-CG)
NRQW	SWEETGUM (WLB 309) (US-CG)
NRRP	COMDESRON EIGHTEEN (US-N)
NRTF	ACTIVE (WMEC 618) (US-CG)
NRUC	STORIS (WMEC 38) (US-CG)
NRUD	SAFEGUARD (ARS 50) (US-N)
NRUF	MOHAWK (WMEC 913) (US-CG)
NRUO	POLAR SEA (WAGB 11) (US-CG)
NRUR	MOBILE BAY (WTGB 103) (US-CG)
NRUS	BISCAYNE BAY (WTGB 104) (US-CG)
NRUU	NEAH BAY (WTGB 105) (US-CG)
NRWC	COPELAND (FFG 25) (US-N)
NRWH	HAYLER (DD 997) (US-N)
NRWS	SIMPSON (FFG 56) (US-N)
NRWY	MORRO BAY (WTGB 106) (US-CG)
NRXD	HOLD - CG
NRYN	SMILAX (WLI 315) (US-CG)
NRYR	FIR (WLM 212) (US-CG)
NRZA	ALTAIR (T-AKR 291) (CS)(USNS)
NRZB	RESEARCH VESSEL SEISMIC (USN-MISC.)
NRZI	SORREL (WLB 296) (US-CG)
NRZT	PRIMROSE (WLI 316) (US-CG)
NSAC	SACAGAWEA (T-AKE 5) (US)
NSAD	DALLAS (SS(N) 700) (US-N)
NSAT	SAN ANTONIO (LPD 17) (US-N)
NSBJ	PONCE (LPD 15) (US-N)
NSBR	SAMUEL B. ROBERTS (FFG 58) (US-N)
NSCN	SCRANTON (SS(N) 756) (US-N)
NSCR	REID (FFG 30) (US-N)
NSDD	SEA DEVIL (WPB 87368) (US-CG)
NSDE	TO RESERVED FOR COMNAVCOMTELCOM
NSDT	STOUT (DDG 55) (US-N)
NSDZ	FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST. (USCG-MISC.)
NSEA	TO RESERVED FOR COMNAVCOMTELCOM
NSEL	STATEN ISLAND (WPB 1345) (US-CG)
NSEM	SAMUEL ELIOT MORISON (FFG 13) (US-N)
NSEN	PIQUA (YTB 793) (US-N)
NSES	SES 200 (US-N)
NSFE	SANTA FE (SS(N) 763) (US-N)
NSFN	SACO (YTB 796) (US-N)
NSGB	POINT JACKSON (WPB 82378) (US-CG)
NSGH	CT 9 (US-N)
NSGP	GEORGE PHILIP (FFG 12) (US-N)
NSHA	SHAMAL (PC 13) (US-N)
NSHE	ALAN SHEPARD (T-AKE 3) (US)
NSHI	KILAUEA (T-AE 26) (CS)(USNS)
NSHP	SHOUP (DDG 86) (US-N)
NSIR	SIROCCO (PC 6) (US-N)
NSIX	COMDESRON SIX (US-CG)
NSJP	SAN JUAN (SS(N) 751) (US-N)
NSKO	TURTLE (DSV 3) (US-N)
NSLC	SALT LAKE CITY (SS(N) 716) (US-N)
NSLH	SHILOH (CG 67) (US-N)
NSLT	FOR ASSIGNMENT BY 7TH(NO.)COGARD DIST. (USCG-MISC.)
NSMF	POINT BONITA (WPB 82347) (US-CG)
NSNF	SENTRY (MCM 3) (US-N)

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NSOT	MISSISSIPPI RIVER (LA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NSPR	SPRINGFIELD (SS(N) 761) (US-N)
NSQL	SQUALL (PC 7) (US-N)
NSRI	RHODE ISLAND (SSB(N) 740) (US-N)
NSTE	STETHEM (DDG 63) (US-N)
NSTF	STEADFAST (WMEC 623) (US-CG)
NSTY	COGARD AEROSTAT UNIT THREE (USCG-MISC.)
NSUB	PASADENA (SS(N) 752) (US-N)
NSUL	SULLIVANS (DDG 68) (US-N)
NSVN	NICHOLAS (FFG 47) (US-N)
NSVO	CHARLESTON (SC) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NSVR	POINT LOMA (T-AGDS 2) (CS)(USNS)
NSVS	PHILADELPHIA (SS(N) 690) (US-N)
NSVV	YP 667 (US-N)
NSWA	POINT HOBART (WPB 82377) (US-CG)
NSWD	MOMSEN (DDG 92) (US-N)
NSWG	STEPHEN W. GROVES (FFG 29) (US-N)
NSXB	STURGEON BAY (WTGB 109) (US-CG)
NSXR	FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST. (USCG-MISC.)
NSZJ	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NSZZ	RESERVED FOR COMNAVTELCOM
NTAC	TEMPEST (PC-2) (US-N)
NTAD	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NTAW	CONQUEST (MSO 488) (US-N)
NTAZ	TUCSON (SS(N) 770) (US-N)
NTBI	PORTSMOUTH (SS(N) 707) (US-N)
NTBK	KLAKRING (FFG 42) (US-N)
NTBR	FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST. (USCG-MISC.)
NTBS	BARBEY (FF 1088) (US-N)
NTBZ	ORCAS (WPB 1327) (US-CG)
NTCH	THOMAS C. HART (FF 1092) (US-N)
NTDG	POINT WELLS (WPB 82343) (US-CG)
NTEN	TENNESSEE (SSB(N) 734) (US-N)
NTFK	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NTGE	YP 683 (US-N)
NTGG	SYCAMORE (WLB 209)
NTGT	STURGEON (WPB 87336)
NTHA	NARWHAL (WPB 87335)
NTHF	HERON (MHC 52) (US-N)
NTIC	TICONDEROGA (CG 47) (US-N)
NTIP	TIPPECANOE (T-AO 199) (CS)(USNS)
NTIR	SS WRIGHT (T-AVB 3) (CS)(USNS)
NTJP	FOR ASSIGNMENT BY 17TH COGARD DIST. (NO.) (USCG-MISC.)
NTLQ	U.S. SUBMARINES ON PATROL IN SOUTHERN COMBAT AREAS ATLANTIC (SECTION 3)
NTLW	O'BANNON (DD 987) (US-N)
NTLZ	SUMAC (WLR 311) (US-CG)
NTMV	AMBERJACK (WPB 87315)
NTNL	KITTIWAKE (WPB 87316)
NTNR	TANNER (T-AGS 40) (CS)(USNS)
NTOH	TOLEDO (SS(N) 769) (US-N)
NTOP	TOPEKA (SS(N) 754) (US-N)
NTPX	COMDESRON FIVE ZERO (US-N)
NTQA	BLACKFIN (WPB 87317) (US-CG)
NTQD	INSHORE BOAT UNIT 41 (BOAT 1) (34PB0413) (US)
NTQP	INSHORE BOAT UNIT 41 (BOAT 2) (34PB0414) (US)
NTQT	FOR ASSIGNMENT BY 3RD (NO.) COGARD DIST. (USCG-MISC.)
NTRG	TENACIOUS (T-AGOS 17) (CS)(USNS)
NTRI	WILKES (T-AGS 33) (CS)(USNS)
NTRK	ADELIE (WPB 87333) (US-CG)
NTSA	TORTUGA (LSD 46) (US-N)
NTSG	THOMAS S. GATES (CG 51) (US-N)
NTSO	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NTUG	ASPEN (WLB 208) (US-CG)
NTUL	MAJESTIC (NSY 10) (US-N)
NTYP	HOUMA (YTB 811) (US-N)
NUBE	FOR ASSIGNMENT BY 7TH (NO.)COGARD DIST. (USCG-MISC.)
NUBY	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NUCS	YP 700 (US-N)
NUDK	YP 679 (US-N)
NUDQ	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NUEK	SIMON LAKE (AS 33) (US-N)
NUFF	FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST. (USCG-MISC.)
NUFQ	FLORIKAN (ASR 9) (US-N)
NUGW	GANNET (WPB 87334) (US-CG)
NUGZ	ORION (AS 18) (US-N)
NUHC	DECISIVE (WMEC 629) (US-CG)
NUIH	POINT WARDE (WPB 82368) (US-CG)
NUJR	GYSGT FRED W. STOCKHAM (T-AK 3017) (CS)(USNS)
NUKJ	STERETT (CG 31) (US-N)
NUKO	ALL SHIPS COPYING MERCAST (SECTION 3 + 4)
NULQ	BAGLEY (FF 1069) (US-N)

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NUMS1 thru NUMS9	ANY U.S. MERCHANT SHIP (SECTION 4)
NUNA	DOGWOOD (WLR 259) (US-CG)
NUNC	RAINBEAU (NSY 8) (US-N)
NUOA	TERRAPIN (WPB 87366) (US-CG)
NUOK	SAN FRANCISCO (CA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NUOO	FOR ASSIGNMENT BY 9TH (NO.)COGARD DIST. (USCG-MISC.)
NUOT	BEAUFORT (ATS 2) (US-N)
NUOU	BUCHANAN (DDG 14) (US-N)
NUSA	AMERICA (CV 66) (US-N)
NUSC	SEA TRAVELER (NSY 27) (US-N)
NUSF	KISKA (WPB 1336) (US-CG)
NUSZ	FOR ASSIGNMENT BY 17TH (NO.)COGARD DIST. (USCG-MISC.)
NUTA	SUNBIRD (ASR 15) (US-N)
NUWX	FOR ASSIGNMENT BY 3RD (NO.)COGARD DIST. (USCG-MISC.)
NUXK	YTB 826 (US-N)
NUYX	JACKSONVILLE (SS(N) 699) (US-N)
NVAC	MAINE (SSB(N) 741) (US-N)
NVAI	VALIANT (WMEC 621) (US-CG)
NVBK	NARRAGANSETT (T-ATF 167) (CS)(USNS)
NVDA	NEVADA (SSB(N) 733) (US-N)
NVES	VENTUROUS (WMEC 625) (US-CG)
NVFP	VALLEY FORGE (CG 50) (US-N)
NVGW	YP 689 (US-N)
NVIC	VICTORIOUS (T-AGOS 19) (CS)(USNS)
NVIN	VINCENNES (CG 49) (US-N)
NVIP	POMPANO (WPB 87330) (US-CG)
NVIR	VIRGINIA (SSN(N) 774)
NVJU	DULUTH (LPD 6) (US-N)
NVLA	VELLA GULF (CG 72) (US-N)
NVLM	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NVMJ	WASHINGTON (WPB 1331) (US-CG)
NVMS	VICKBURG (CG 69) (US-N)
NVMZ	AQUILA (PHM 4) (US-N)
NVNA	FOR ASSIGNMENT BY 7TH (NO.)COGARD DIST (USCG-MISC.)
NVOR	POINT COUNTESS (WPB 82335) (US-CG)
NVPI	ESPRIT DE CORPS (NSY 21) (US-N)
NVPP	COMDESRON TWO EIGHT (US-N)
NVRC	POINT HEYER (WPB 82369) (US-CG)
NVTM	ZEUS (T-ARC 7) (CS)(USNS)
NVTS	WILLAMETTE (AO(J) 180) (US-N)
NVVQ	JOHN YOUNG (DD 973) (US-N)
NVVV	NORMANDY (CG 60) (US-N)
NWAA	WATERS (T-AGS 45) (CS)(USNS)
NWAR	WARRIOR (MCM 10) (US-N)
NWBC	IBIS (WPB 87338) (US-CG)
NWBE	MAPLE (WLB 207) (US-CG)
NWBW	BOWDITCH (T-AGS 62) (CS)(USNS)
NWEF	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NWEQ	WYMAN (T-AGS 34) (CS)(USNS)
NWGM	POINT RICHMOND (WPB 82370) (US-CG)
NWGT	PEGASUS (PHM 1) (US-N)
NWHD	KODIAK ISLAND (WPB 1341) (US-CG)
NWHE	SPENCER (WMEC 905) (US-CG)
NWHG	WESTERN HEMISPHERE GROUP
NWHR	YW 127 (US-N)
NWHS	WILLIAM H. STANDLEY (CG 32) (US-N)
NWIN	PHILIPPINE SEA (CG 58) (US-N)
NWLF	SEAWOLF (SS(N) 21) (US-N)
NWLL	FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST. (USCG-MISC.)
NWQU	TRIPOLI (LPH 10) (US-N)
NWRB	MPSRON 3 FLAGSHIP - SGT WILLIAM R. BUTTON (USN-MISC.)
NWRF	MONOB 1 (US-N)
NWSC	CHURCHILL (DDG 81) (US-N)
NWSD	WALTER S. DIEHL (T-AO 193) (CS)(USNS)
NWTS	SAMPSON (DDG 102) (US-N)
NWUO	BUTTE (T-AE 27) (US-N)
NWVA	WEST VIRGINIA (SSB(N) 736) (US-N)
NWVC	HISTORICAL MUSEUM (LST 325) (US-N)
NWWE	MARIN (YTB 753) (US-N)
NWYG	WYOMING (SSB(N) 742) (US-N)
NWZR	MOUNT HOOD (AE 29) (US-N)
NXBY	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NXBZ	AGAWAM (YTB 809) (US-N)
NXDC	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)
NXFN	POINT SPENCER (WPB 82349) (US-CG)
NXJB	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NXJY	FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST. (USCG-MISC.)
NXNT	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NXOV	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NXOZ	MOUNT VERNON (LSD 39) (US-N)
NXSF	EDENTON (ATS 1) (US-N)
NXUX	PAWHUSKA (YTB 822) (US-N)
NXXG	IWO JIMA (LHD 7) (US-N)
NXYG	YP 671 (US-N)

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NYCQ	BOUTWELL (WHEC 719) (US-CG)
NYGG	CHAUVENET (T-AGS 29) (CS)(USNS)
NYJI	YP 672 (US-N)
NYKN	YORKTOWN (CG 48) (US-N)
NYMP	FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST. (USCG-MISC.)
NYOE	CYCLONE (PC 1) (US-N)
NYOJ	DELAWARE RIVER (DE) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NYOS	ANY OR ALL U.S. COAST GUARD SHIP(S) (SECTION 3)
NYQL	JOHN RODGERS (DD 983) (US-N)
NYRD	LEADER (MSO 490) (US-N)
NYRW	PREVAIL (T-AGOS 8) (CS)(USNS)
NYSJ	MOBILE (LKA 115) (US-N)
NYTG	YP 664 (US-N)
NYUK	YUKON (T-AO 202) (CS)(USNS)
NYVC	MAKO (WPB 87303) (US-CG)
NYWL	THETIS (WMEC 910) (US-CG)
NZAU	SUMNER (T-AGS 61) (CS)(USNS)
NZEA	BUFFALO (SS(N) 715) (US-N)
NZEP	ZEPHYR (PC 8) (US-N)
NZFF	KITTY HAWK (CV 63) (US-N)
NZFL	CANONCHET (YTB 823) (US-N)
NZHN	MOUNT BAKER (T-AE 34) (US-N)
NZHO	YP 687 (US-N)
NZIO	ANZIO (CG 68) (US-N)
NZKC	OTTUMWA (YTB 761) (US-N)
NZNE	WALNUT (WLB 205) (US-CG)
NZOC	MAHAN (DDG 42) (US-N)
NZON	POINT ESTERO (WPB 82344) (US-CG)
NZPO	ALEX HALELY (WMEC 39) (US-CG)
NZPU	CHINOOK (WLM 87308) (US-CG)
NZRG	ALBACORE (WLM 87309) (US-CG)
NZRW	ADAK (WPB 1333) (US-CG)
NZSK	KANE (T-AGS 27) (CS)(USNS)
NZSR	BELUGA (WPB 87325) (US-CG)
NZTM	SEAHAWK (WPB 87323) (US-CG)
NZTV	JOUETT (CG 29) (US-N)
NZVC	TAMAQUA (YTB 797) (US-N)
NZVE	ALERT (WMEC 630) (US-CG)
NZWW	BREMERTON (SS(N) 698) (US-N)
NZXW	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NZZR	NEW YORK (NY) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NZZW	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NZZX	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
ONXA	ALL BELGIAN MERCHANT SHIPS (SECTION 4)
ONXA1 thru ONXA13	ALL BELGIAN MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
ONXB	ALL BELGIAN WARSHIPS AND MERCHANT SHIPS (SECTION 4)
ONXC	ANY BELGIAN MERCHANT SHIP (SECTION 4)
ORDM	ZEEMEEUW (YTM) (A954) (BEL-N)
ORGA	ASTER (MHC) (M915) (BEL-N)
ORGB	BELLIS (MHC) (M916) (BEL-N)
ORGC	CROCUS (MHC) (M917) (BEL-N)
ORGL	LOBELIA (MHC) (M921) (BEL-N)
ORGM	MYOSOTIS (MHC/AETL) (M922) (BEL-N)
ORGN	NARCIS (MHC) (M923) (BEL-N)
ORGP	PRIMULA (MHC) (M924) (BEL-N)
ORGQ	BELGICA (AGOR) (A962) (BEL-N)
ORGR	STERN (YAG) (A963) (BEL-N)
ORHA	ANY OR ALL BELGIAN WARSHIPS (BEL + SECTION 3)
ORIA	ALBATROS (YTM) (A996) (BEL-N)
ORIH	LIBERATION (YFL) (P902) (BEL-N)
ORIK	ALPA (MYAC) (A982) (BEL-N)
ORIV	VALCKE (YTB) (A950) (BEL-N)
ORJH	GODETIA (MCCS) (A960) (BEL-N)
ORJI	ZINNIA (MCCS) (A961) (BEL-N)
ORJJ	ZENOBE GRAMME (AXS) (A958) (BEL-N)
ORJR	WIELINGEN (FF) (F910) (BEL-N)
ORJS	WESTDIEP (FF) (F911) (BEL-N)
ORJT	WANDELAAR (FF) (F912) (BEL-N)
~~OUCI~~	~~TUMLEREN (S) (S322) (DNK-N)~~ MC 2/1
~~OUCK~~	~~SPRINGEREN (S) (S324) (DNK-N)~~ MC 2/1
OUDA	DANNEBROG (A) (A540) (DNK-N)
OUDH	SLEIPNER (A) (A559) (DNK-N)
OUDN	DANBJOERN (A) (A551) (DNK-N)
OUDO	ISBJOERN (A) (A552) (DNK-N)
OUDP	THORBJOERN (A) (A553) (DNK-N)
OUDU	GUNNAR THORSON (A) (A560) (DNK-N)
OUDV	GUNNAR SEIDENFADEN (A) (A561) (DNK-N)
OUEA	MARIE MILJOE (A) (A563) (DNK-N)
OUEB	METTE MILJOE (A) (A562) (DNK-N)
OUEF	ARVAK (Y) (Y344) (DNK-N)
OUEG	ALSIN (Y) (Y345) (DNK-N)
~~OUER~~	~~NIELS JUEL (F) (F354) (DNK-N)~~ MC 2/1
~~OUES~~	~~OLFERT FISCHER (F) (F355) (DNK-N)~~ MC 2/1
~~OUET~~	~~PETER TORDENSKIOLD (F) (F356) (DNK-N)~~ MC 2/1
OUEU	THETIS (F) (F357) (DNK-N)
OUEV	TRITON (F) (F358) (DNK-N)
OUEW	VAEDDEREN (F) (F359) (DNK-N)
OUEX	HVIDBJOERNEN (F) (F360) (DNK-N)

OUDJ	VTS 3 (Y) (VTS3) (DNK-N) MC 2/1
OUEC	MILJOE 101 (Y) (Y340) (DNK-N) MC 2/1
OUED	MILJOE 102 (Y) (Y341) (DNK-N) MC 2/1
OUEE	MILJOE 103 (Y) (Y342) (DNK-N) MC 2/1

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MC 2/1	OUGD	BALDER (Y) (BALDER) (DNK-N)
MC 2/1	OUGE	HERMOD (Y) (HERMOD) (DNK-N)
MC 2/1	OUGG	SKA 12 (A) (SKA12) (DNK-N)
MC 2/1	OUGH	SKA 13 (A) (SKA13) (DNK-N)
MC 2/1	OUGI	SKA 14 (A) (SKA14) (DNK-N)
MC 2/1	OUGL	SKA 16 (A) (SKA16) (DNK-N)
MC 2/1	OUGO	BIRKHOLM (Y) (A541) (DNK-N)
MC 2/1	OUGP	ERTHOLM (Y) (A543) (DNK-N)
MC 2/1	OUGQ	FYRHOLM (Y) (A542) (DNK-N)
MC 2/1	OUGR	ALHOLM (Y) (A544) DNK-N)
MC 2/1	OUGT	SNEKKEN (Y) (Y345) (DNK-N)
	OUFA	ABSALON (L) (L16) (DNK-N)
	OUFB	ESBERN SNARE (L) (17) (DNK-N)
	OUGU	TULUGAQ (Y) (Y388) (DNK-N)
MC 2/1	~~OUGV~~	~~AGDLEK (Y) (Y386) (DNK-N)~~
MC 2/1	~~OUGY~~	~~AGPA (Y) (Y387) (DNK-N)~~
	OVAA	ANY OR ALL DANISH WARSHIPS (DNK + SECTION 3)
MC 2/1	~~OVDA~~	~~FLYVEFISKEN (P) (P550) (DNK-N)~~
MC 2/1	~~OVDB~~	~~HAJEN (P) (P551) (DNK-N)~~
	OVDC	HAVKATTEN (P) (P552) (DNK-N)
	OVDD	LAXEN (P) (P553) (DNK-N)
	OVDE	MAKRELEN (P) (P554) (DNK-N)
	OVDF	STOEREN (P) (P555) (DNK-N)
MC 2/1	~~OVDG~~	~~SVAERDFISKEN (P) (P556) (DNK-N)~~
	OVDH	GLENTEN (P) (P557) (DNK-N)
	OVDI	GRIBBEN (P) (P558) (DNK-N)
MC 2/1	~~OVDJ~~	~~LOMMEN (P) (P559) (DNK-N)~~
	OVDK	RAVNEN (P) (P560) (DNK-N)
	OVDL	SKADEN (P) (P561) (DNK-N)
	OVDM	VIBEN (P) (P562) (DNK-N)
	OVDN	SOELOEVEN (P) (P563) (DNK-N)
MC 2/1	OVGH	ELEPHANTEN ~~Y338~~ (Y) (Y338) (DNK-N)
	OVGM	LUNDEN (Y) (Y343) (DNK-N)
MC 2/1	OVHQ	BVB II ~~Y376~~ (Y) (Y376) (DNK-N)
MC 2/1	~~OVHT~~	~~Y379 (Y) (Y379) (DNK-N)~~
MC 2/1	~~OVKH~~	~~LINDORMEN (N) (N43) (DNK-N)~~
MC 2/1	~~OVKI~~	~~LOSSEN (N) (N44) (DNK-N)~~
MC 2/1	~~OVLP~~	~~MOEEN (N) (N82) (DNK-N)~~
MC 2/1	~~OVNJ~~	~~BARSOE (Y) (Y300) (DNK-N)~~
MC 2/1	~~OVNK~~	~~DREJOE (Y) (Y301) (DNK-N)~~
MC 2/1	~~OVNL~~	~~ROMSOE (Y) (Y302) (DNK-N)~~
MC 2/1	~~OVNM~~	~~SAMSOE (Y) (Y303) (DNK-N)~~
	OVNN	THUROE (Y) (Y304) (DNK-N)
MC 2/1	~~OVNO~~	~~VEJROE (Y) (Y305) (DNK-N)~~
	OVNP	FAROE (Y) (Y306) (DNK-N)
MC 2/1	~~OVNQ~~	~~LAESOE (Y) (Y307) (DNK-N)~~
MC 2/1	~~OVNR~~	~~ROEMOE (Y) (Y308) (DNK-N)~~
	OVVV1 thru OVVV9	ANY DANISH MERCHANT SHIP (SECTION 4)
	OXXO	ALL DANISH MERCHANT SHIPS (SECTION 4)
	OXXO1 thru OXXO13	ALL DANISH MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
	PAAB	ANY OR ALL NETHERLANDS MERCHANT SHIPS (HOL + SECTION 4)
	PAAE	EXERCISE NETHERLANDS MERCHANT SHIPS (HOL + SECTION 4)
	PAAV	ANY OR ALL NETHERLANDS FISHING VESSELS (HOL + SECTION 4)
	PABI	DOUWES (AXS) (NLD-N)
	PABO	ANY OR ALL NETHERLANDS WARSHIPS (HOL + SECTION 3)
	PACH	BALGZAND (YTL) (Y8019) (NLD-N)
	PACI	BREEZAND (YTL) (Y8018) (NLD-N)
	PACJ	JAGUAR (PB) (P810) (NLD-CG)
	PACK	PANTER (PB) (P811) (NLD-CG)
	PACL	POEMA (PB) (P812) (NLD-CG)
	PACM	CGIPB-01 (CGIPB) (NLD-CG)
	PACN	CGIPB-02 (CGIPB) (NLD-CG)
	PACO	CGIPB-03 (CGIPB) (NLD-CG)
	PACP	CGIPB-04 (CGIPB) (NLD-CG)
	PACQ	CGIPB-05 (CGIPB) (NLD-CG)
	PACR	CGIPB-06 (CGIPB) (NLD-CG)
	PACS	CGIPB-07 (CGIPB) (NLD-CG)
	PACT	CGIPB-08 (CGIPB) (NLD-CG)
	PACU	WALRUS (SSK) (S802) (NLD-N)
	PACV	CGIPB-09 (CGIPB) (NLD-CG)
	PACW	REGGE (YTM) (A875) (NLD-N)
	PACX	CGIPB-10 (CGIPB) (NLD-CG)
	PACY	CGIPB-11 (CGIPB) (NLD-CG)
	PACZ	CGIPB-12 (CGIPB) (NLD-CG)
	PAED	HAARLEM (MHC) (M853) (NLD-N)
	PAEF	HELLEVOETSLUIS (MHC) (M859) (NLD-N)
	PAEG	MAASSLUIS (MHC) (M856) (NLD-N)
	PAEH	MAKKUM (MHC) (M857) (NLD-N)
	PAEI	MIDDELBURG (MHC) (M858) (NLD-N)
	PAEK	SCHIEDAM (MHC) (M860) (NLD-N)
	PAEL	URK (MHC) (M861) (NLD-N)
	PAEM	ZIERIKZEE (MHC) (M862) (NLD-N)
	PAEN	VLAARDINGEN (MHC) (M863) (NLD-N)
	PAEO	WILLEMSTAD (MHC) (M864) (NLD-N)
	PAEQ	DE ZEVEN PROVINCIEN (FFMH) (F802) (NLD-N)
	PAER	DE RUYTER (FFMH) (F804) (NLD-N)
	PAET	TROMP (FFMH) (F803) (NLD-N)
	PAEU	EVERTSEN (FFMH) (F805) (NLD-N)
	PAEW	PATRIA (YO) (Y8536) (NLD-N)
	PAFF	DOLFIJN (SSK) (S808) (NLD-N)
	PAFG	URANIA (AXS) (Y8050) (NLD-N)
	PAIT	BRUINVIS (SSK) (S810) (NLD-N)
	PAIU	LINGE (YTM) (A874) (NLD-N)
	PAJS	Y8480 (YW) (Y8480) (NLD-N)
	PAJW	JOHAN DE WITT (LPD/ATS)(L801)(NLD-N)
	PAKB	VAN KINSBERGEN (AXL) (A902) (NLD-N)
	PAKT	PELIKAAN (AKL) (A801) (NLD-N)
	PALA	L9530 (LCVP) (L9530) (NLD-N)
	PALB	L9531 (LCVP) (L9531) (NLD-N)
	PALC	L9532 (LCVP) (L9532) (NLD-N)
	PALD	L9533 (LCVP) (L9533) (NLD-N)
	PALE	L9534 (LCVP) (L9534) (NLD-N)

MC 2/1	OUGX	KUSSAG (Y) (Y309) (DNK-N)
MC 2/1	OVDS	MRD 3 (M) (MRD3) (DNK-N)
MC 2/1	OVDT	MRD 4 (Y) (MRD4) (DNK-N)
MC 2/1	OVDW	MSF 1 (M) (MSF1) (DNK-N)
MC 2/1	OVDX	MSF 2 (M) (MSF2) (DNK-N)
MC 2/1	OVDY	MSF 3 (M) (MSF3) (DNK-N)
MC 2/1	OVDZ	MSF 4 (M) (MSF4) (DNK-N)
MC 2/1	OVEA	HIRSHOLM (M) (MSD5) (DNK-N)
MC 2/1	OVEB	SALTHOLM (M) (MSD6) (DNK-N)
MC 2/1	OVFA	DIANA (P) (P520) (DNK-N)
MC 2/1	OVFB	FREJA (P) (P521) (DNK-N)
MC 2/1	OVFC	HAVFRUEN (P) (P522) (DNK-N)
MC 2/1	OVFD	NAJADEN (P) (P523) (DNK-N)
MC 2/1	OVFE	NYMFEN (P) (P524) (DNK-N)
MC 2/1	OVFF	ROTA (P) (P525) (DNK-N)
MC 2/1	OVFG	KNUD RASMUSSEN (P) (P570) (DNK-N)
MC 2/1	OVFH	EJNAR MIKKELSEN (P) (P571) (DNK-N)
MC 2/1	OVHN	SVANEN (Y) (Y101) (DNK-N)
MC 2/1	OVHO	THYRA (Y) (Y102) (DNK-N)
MC 2/1	OVHU	VTS 4 (Y) (VTS4) (DNK-N)
MC 2/1	OVKQ	MSA 4 (Y) (MSA4) (DNK-N)

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PALF	L9535 (LCVP) (L9535) (NLD-N)
PALG	L9536 (LCVP) (L9536) (NLD-N)
PALH	L9537 (LCVP) (L9537) (NLD-N)
PALI	L9538 (LCVP) (L9538) (NLD-N)
PALJ	L9539 (LCVP) (L9539) (NLD-N)
PALL	L9540 (LCVP) (L9540) (NLD-N)
PALN	L9541 (LCVP) (L9541) (NLD-N)
PAMB	VAN SPEYK (FFCGH) (F828) (NLD-N)
PAME	VAN AMSTEL (FFCGH) (F831) (NLD-N)
PAMG	VAN GALEN (FFCGH) (F834) (NLD-N)
PAMI	VAN NES (FFCGH) (F833) (NLD-N)
PAML	ROTTE (YTM) (A877) (NLD-N)
PAMO	GOUWE (YTM) (A878) (NLD-N)
PAOF	WESTGAT (YTM) (A872) (NLD-N)
PAOQ	HUNZE (YTM) (A876) (NLD-N)
PARD	ROTTERDAM (LPD) (L800) (NLD-N)
PARE	MERCUUR (ASL/TRV/YPT) (A900) (NLD-N)
PASM	ANY OR ALL NETHERLANDS SUBMARINES (HOL + SECTION 3)
PASZ	ZEELEEUW (SSK) (S803) (NLD-N)
PAUE	SNELLIUS (AGS) (A802) (NLD-N)
PAUF	LUYMES (AGS) (A803) (NLD-N)
PAWA	L9525 (LCU) (L9525) (NLD-N)
PAWB	L9526 (LCU) (L9526) (NLD-N)
PAWC	L9527 (LCU) (L9527) (NLD-N)
PAWD	L9528 (LCU) (L9528) (NLD-N)
PAWE	L9529 (LCU) (L9529) (NLD-N)
PAXM	L9542 (RRC) (L9542) (NLD-N)
PAXN	L9543 (RRC) (L9543) (NLD-N)
PAXO	L9544 (RRC) (L9544) (NLD-N)
PAXP	L9545 (RRC) (L9545) (NLD-N)
PAXQ	L9546 (RRC) (L9546) (NLD-N)
PAXR	L9547 (RRC) (L9547) (NLD-N)
PAXS	L9548 (RRC) (L9548) (NLD-N)
PAXT	L9549 (RRC) (L9549) (NLD-N)
PAXU	L9550 (RRC) (L9550) (NLD-N)
PAXV	L9551 (RRC) (L9551) (NLD-N)
PAXW	L9552 (RRC) (L9552) (NLD-N)
PAXX	L9553 (RRC) (L9553) (NLD-N)
PAXY	L9554 (RRC) (L9554) (NLD-N)
PAXZ	L9555 (RRC) (L9555) (NLD-N)
PAYA	L9556 (RRC) (L9556) (NLD-N)
PAYB	L9557 (RRC) (L9557) (NLD-N)
PAYC	L9558 (RRC) (L9558) (NLD-N)
PAYD	L9559 (RRC) (L9559) (NLD-N)
PAYE	L9560 (RRC) (L9560) (NLD-N)
PAYF	L9561 (RRC) (L9561) (NLD-N)
PAYG	L9562 (RRC) (L9562) (NLD-N)
PAYH	L9563 (RRC) (L9563) (NLD-N)
PAYI	L9564 (RRC) (L9564) (NLD-N)
PAYJ	L9565 (LCVP MK-V) (L9565) (NLD-N)
PAYL	L9566 (LCVP MK-V) (L9566) (NLD-N)
PAYM	L9567 (LCVP MK-V) (L9567) (NLD-N)
PAYN	L9568 (LCVP MK-V) (L9568) (NLD-N)
PAYO	L9569 (LCVP MK-V) (L9569) (NLD-N)
PAYP	L9570 (LCVP MK-V) (L9570) (NLD-N)
PAYQ	L9571 (LCVP MK-V) (L9571) (NLD-N)
PAYR	L9572 (LCVP MK-V) (L9572) (NLD-N)
PAYS	L9573 (LCVP MK-V) (L9573) (NLD-N)
PAYU	L9574 (LCVP MK-V) (L9574) (NLD-N)
PAYV	L9575 (LCVP MK-V) (L9575) (NLD-N)
PAYW	L9576 (LCVP MK-V) (L9576) (NLD-N)
PAZI	ZUIDERKRUIS (AOR) (A832) (NLD-N)
PAZJ	AMSTERDAM (AOR) (A836) (NLD-N)
PCAA	ALL NETHERLANDS WARSHIPS AND MERCHANT SHIPS (HOL + SECTION 3)
SVAB	ANY OR ALL GREEK WARSHIPS (SECTION 3)
SVVV1 thru SVVV9	ANY GREEK MERCHANT SHIP (GRC + SECTION 4)
SWOL	ALL GREEK MERCHANT SHIPS (SECTION 4)
SWOL1 thru SWOL13	ALL GREEK MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
SZ2014	AKATOS 14 (AGSC) (A14) (GRC-N)
SZ2022	NESTOR (YTM) (A422) (GRC-N)
SZ2027	DANAOS (YTM)(A427)(GRC-N)
SZ2028	KADMOS (YTM) (A428) (GRC-N)
SZ2029	PERSEFS (YTM) (A429) (GRC-N)
SZ2033	MAISTROS (AA) (A233) (GRC-N)
SZ2034	SOROKOS (AA) (A234) (GRC-N)
SZ2035	KEKROPS (YTM) (A435) (GRC-N)
SZ2036	DIOMIDIS (YTM)(A439)(GRC-N)
SZ2038	ROMALEOS (YTM) (A442) (GRC-N)
SZ2059	OSTRIA (AA) (A359) (GRC-N)
SZ2067	IOS (LCU) (L167) (GRC-N)
SZ2068	SIKINOS (LCU) (L168) (GRC-N)
SZ2069	IRAKLIA (LCU) (L169) (GRC-N)
SZ2070	FOLEGANDROS (LSU) (L170) (GRC-N)
SZ2078	NAXOS (LSU) (L178) (GRC-N)
SZ2079	PAROS (LSU) (L179) (GRC-N)
SZ2095	SERIFOS (LSU) (L195) (GRC-N)
SZAB	ANY OR ALL GREEK WARSHIPS (GRC + SECTION 3)
SZAC	KARAVOGIANNOS (ABV) (A479) (GRC-N)
SZAJ	IRAKLIS (YTM) (A423) (GRC-N)
SZAK	IASON (YTM) (A424) (GRC-N)
SZAL	ODYSSEFS (YTM) (A425) (GRC-N)
SZAP	ADAMASTOS (YTM) (A411) (GRC-N)
SZAQ	ATROMITOS (YTM) (A410) (GRC-N)

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SZAU	PROMITHEUS (AOR) (A374) (GRC-N)
SZAY	THALIA (MSC) (M210) (GRC-N)
SZBB	NAFTILOS (AGSC) (A478) (GRC-N)
SZBC	KICHLI (MSC) (M241) (GRC-N)
SZBD	KISSA (MSC) (M242) (GRC-N)
SZBE	OURANOS (AOTL) (A416) (GRC-N)
SZBF	AIDON (MSC) (M248) (GRC-N)
SZBG	KLIO (MSC) (M213) (GRC-N)
SZBH	AVRA (MSC) (M214) (GRC-N)
SZBI	ALKYON (MSC) (M211) (GRC-N)
SZBJ	EVROS (AET) (A415) (GRC-N)
SZBK	DAFNI (MSC) (M247) (GRC-N)
SZBL	KASSOS (LCU) (L145) (GRC-N)
SZBM	POSSIDON (SS) (S116) (GRC-N)
SZBN	AMFITRITI (SS) (S117) (GRC-N)
SZBO	OKEANOS (SS) (S118) (GRC-N)
SZBP	GLAFKOS (SS) (S110) (GRC-N)
SZBQ	NIREFS (SS) (S111) (GRC-N)
SZBR	TRITON (SS) (S112) (GRC-N)
SZBS	PROTEFS (SS) (S113) (GRC-N)
SZBT	KIMOLOS (LCU) (L147) (GRC-N)
SZBU	AIAS (YTM) (A412) (GRC-N)
SZBV	YPERION (AOTL) (A417) (GRC-N)
SZBW	ZEFS (AO)(A375)(GRC-N)
SZBZ	ORION (AO)(A376)(GRC-N)
SZCB	HYDRA (FFGH) (F452) (GRC-N)
SZCC	SPETSAI (FF) (F453) (GRC-N)
SZCG	THEMISTOKLES (FFGH)(F465)(GRC-N)
SZCL	KERKIRA (LCAC) (L182) (GRC-N)
SZCO	PSARA (FF) (F454) (GRC-N)
SZCP	ELLI (FFGH) (F450) (GRC-N)
SZCQ	BOUBOULINA (FFGH) (F463) (GRC-N)
SZCR	PONTOS (SS) (S119) (GRC-N)
SZCS	LIMNOS (FFGH) (F451) (GRC-N)
SZCT	KOUNTOURIOTIS (FFGH)(F462)(GRC-N)
SZCU	KANARIS (FFGH) (F464) (GRC-N)
SZCV	SALAMIS (FFGH) (F455) (GRC-N)
SZCW	AIGLI (AXL) (M246) (GRC-N)
SZCX	ITHAKI (LCAC) (L181) (GRC-N)
SZCY	NIKI (PG) (P62) (GRC-N)
SZDA	PLIAS (MSC) (M240) (GRC-N)
SZDC	DOXA (PG) (P63) (GRC-N)
SZDF	EYROTAS (YPT) (A460) (GRC-N)
SZDG	ARACHTHOS (YPT) (A461) (GRC-N)
SZDH	STRIMON (YPT) (A462) (GRC-N)
SZDI	ANDROMEDA (PP) (P196) (GRC-N)
SZDJ	ARMATOLOS (PG)(P18)(GRC-N)
SZDK	NAVMACHOS (PG) (P19) (GRC-N)
SZDL	KYKNOS (PP) (P198) (GRC-N)
SZDM	PIRPOLITIS (PCE) (P57) (GRC-N)
SZDN	PIGASSOS (PP) (P199) (GRC-N)
SZDO	TOXOTIS (PP) (P228) (GRC-N)
SZDP	NESTOS (YPT) (A463) (GRC-N)
SZDQ	AXIOS (AGP) (A464) (GRC-N)
SZDR	AEGEAN (FFGH) (F460) (GRC-N)
SZDS	NAVARINON (FFGH) (F461) (GRC-N)
SZDT	ADRIAS (FFGH) (F459) (GRC-N)
SZDU	AGON (PG) (P66) (GRC-N)
SZDV	ALIAKMON (AGP)(GRC-N)
SZDX	PRESPA (YW) (A434) (GRC-N)
SZDY	PANDORA (YFU) (A419) (GRC-N)
SZDZ	PANDROSSOS (YFU) (A420) (GRC-N)
SZED	DOIRANI (AWT) (A467) (GRC-N)
SZEE	KERKINI (YW) (A433) (GRC-N)
SZEF	IKARIA (LST)(L175)(GRC-N)
SZEH	RODOS (LST) (L177) (GRC-N)
SZEK	LESVOS (LST) (L176) (GRC-N)
SZEP	POLEMISTIS (PG) (P61) (GRC-N)
SZER	KAVALOUDIS (PGFG) (P24) (GRC-N)
SZET	DEGIANNIS (PGFG) (P26) (GRC-N)
SZEU	XENOS (PG) (P27) (GRC-N)
SZEV	SIMITZOPOULOS (PG) (P28) (GRC-N)
SZEW	STARAKIS (PGFG) (P29) (GRC-N)
SZEX	CHIOS (LST) (L173) (GRC-N)
SZEY	SAMOS (LST) (L174) (GRC-N)
SZEZ	ELEFTHERIA (PG) (P64) (GRC-N)
SZFA	KRATEOS (PCE)(P269)(GRC-N)
SZFC	STRAVON (AGS) (A476) (GRC-N)
SZFE	LYKOUDIS (ABU) (A481) (GRC-N)
SZFF	PYTHEAS (AGSC) (A474) (GRC-N)
SZFK	TOURNAS (PGFG) (P76) (GRC-N)
SZFL	SAKIPIS (PGFG) (P77) (GRC-N)
SZFM	STAMOU (PP) (P287) (GRC-N)
SZFN	ANTONIOU (PP) (P286) (GRC-N)
SZFP	TRICHONIS (YW) (A466) (GRC-N)
SZFQ	LASKOS (PGFG) (P20) (GRC-N)
SZFR	BLESSAS (PGFG) (P21) (GRC-N)
SZFS	TROUPAKIS (PGFG) (P23) (GRC-N)
SZFT	MYKONIOS (PGFG) (P22) (GRC-N)
SZFU	TOLMI (PG)(P229)(GRC-N)
SZFV	ORMI (PCE) (P230) (GRC-N)
SZFW	PELIAS (YTM) (A437) (GRC-N)
SZFX	MINOS (YTM) (A436) (GRC-N)
SZFZ	AIGEFS (YTM) (A438) (GRC-N)
SZZA	ERATO (MHC) (M60) (GRC-N)
SZZB	EVNIKI (MHC) (M61) (GRC-N)
SZZC	ESPEROS (PT) (P50) (GRC-N)
SZZD	EUROPE (MHC) (M62) (GRC-N)
SZZE	KALLISTO (MHC)(M63)(GRC-N)
SZZF	KYKLON (PT) (P53) (GRC-N)
SZZG	LELAPS (PT) (P54) (GRC-N)
SZZH	MACHITIS (PCE) (P266) (GRC-N)
SZZI	TYFON (PT) (P56) (GRC-N)
SZZJ	NIKIFOROS (PCE) (P267) (GRC-N)

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SZZK	ZAKINTHOS (LCAC) (L183) (GRC-N)
SZZM	THISEFS (YTM) (A441) (GRC-N)
SZZN	ACHILLEFS (YTM) (A409) (GRC-N)
SZZO	GIGAS (YTM) (A432) (GRC-N)
SZZP	KEFALLINIA (LCAC) (L180) (GRC-N)
SZZQ	KARTERIA (PG) (P65) (GRC-N)
SZZR	PILEYS (YTM) (A413) (GRC-N)
SZZS	PEZOPOULOS (PGFG)(P73)(GRC-N)
SZZT	VOTSIS (PBFA) (P51) (GRC-N)
SZZU	VLACHAVAS (PGFG) (P74) (GRC-N)
SZZV	MARIDAKIA (PGFG)(P75)(GRC-N)
SZZW	KALLIRROI (AWT) (A468) (GRC-N)
SZZX	STIMFALIA (AGS) (A469) (GRC-N)
SZZZ	THETIS (ANL) (A307) (GRC-N)
TBAK	TAKIP-II (YPT) (Y99) (TUR-N)
TBAL	TAKIP-I (YPT) (Y98) (TUR-N)
TBAU	SONDUREN-2 (ATR) (A1542) (TUR-N)
TBAV	SONDUREN-4 (ATR) (A1544) (TUR-N)
TBAW	SONDUREN-3 (ATR) (A1543) (TUR-N)
TBAX	SONDUREN-1 (YT) (Y51) (TUR-N)
TBAY	AKIN (ASR) (A585) (TUR-N)
TBBG	AG KAPI (YAG) (Y100) (TUR-N)
TBBH	YAKIT (YO) (Y139) (TUR-N)
TBBI	AG-5 (ABU) (P305) (TUR-N)
TBBJ	E-1 (AXL) (A1531) (TUR-N)
TBBK	E-2 (AXL) (A1532) (TUR-N)
TBBL	E-3 (AXL) (A1533) (TUR-N)
TBBM	E-4 (AXL) (A1534) (TUR-N)
TBBN	E-5 (AXL) (A1535) (TUR-N)
TBBO	E-6 (AXL) (A1536) (TUR-N)
TBBP	E-7 (AXL) (A1537) (TUR-N)
TBBQ	E-8 (AXL) (A1538) (TUR-N)
TBBV	GOLCUK (YO) (Y50) (TUR-N)
TBCA	YB. KUDRET GUNGOR (AOR) (A595) (TUR-N)
TBCF	SERDAR (LST) (L402) (TUR-N)
TBCK	C.G. HASANPASA (AX) (A579) (TUR-N)
TBCL	S. MEHMETPASA (AX) (A577) (TUR-N)
TBCN	MTB-3 (YAG) (P313) (TUR-N)
TBCO	MTB-4 (YAG) (P314) (TUR-N)
TBCP	MTB-5 (YAG) (P315) (TUR-N)
TBCQ	MTB-6 (YAG) (P316) (TUR-N)
TBCR	MTB-7 (YAG) (P317) (TUR-N)
TBCS	MTB-8 (YAG) (P318) (TUR-N)
TBCT	MTB-9 (YAG) (P319) (TUR-N)
TBCU	18 MART (SSG) (S355) (TUR-N)
TBCV	ANAFARTALAR (SSG) (S356) (TUR-N)
TBCY	PREVEZE (SSG) (S353) (TUR-N)
TBCZ	SAKARYA (SSG) (S354) (TUR-N)
TBDF	GUR (SSG) (S357) (TUR-N)
TBDG	CANAKKALE (SSG) (S358) (TUR-N)
TBDH	BURAKREIS (SSG) (S359) (TUR-N)
TBDI	I. INONU (SSG) (S360) (TUR-N)
TBDJ	ANY OR ALL TURKISH NAVY WARSHIPS (TUR + SECTION 3)
TBDK	ANY OR ALL TURKISH NAVY AUXILIARY (TUR + SECTION 3)
TBDV	MTB-2 (YAG) (P312) (TUR-N)
TBEA	KARAMURSEL (PP) (P307) (TUR-N)
TBEB	KEREMPE (PP) (P308) (TUR-N)
TBEC	KILIMLI (PP) (P309) (TUR-N)
TBED	KOZLU (PP) (P301) (TUR-N)
TBEE	KUSADASI (PP) (P302) (TUR-N)
TBEF	KEMER (AH) (A582) (TUR-N)
TBEN	KDZ. EREGLI (AKL) (A592) (TUR-N)
TBEO	ISKENDERUN (AP) (A1600) (TUR-N)
TBEU	AG-6 (ABU) (P306) (TUR-N)
TBEV	AKBAS (ATS) (A586) (TUR-N)
TBEW	GAZAL (ATS) (A587) (TUR-N)
TBEX	ISIN (ARS) (A589) (TUR-N)
TBEY	AB-21 (PC) (P121) (TUR-N)
TBEZ	AB-22 (PC) (P122) (TUR-N)
TBFA	AB-23 (PC) (P123) (TUR-N)
TBFB	AB-24 (PC) (P124) (TUR-N)
TBFP	TERME (PP) (P531) (TUR-N)
TBGB	AKAR (AOR) (A580) (TUR-N)
TBGM	BARBAROS (FFGH) (F244) (TUR-N)
TBIA	ONDER (YTM) (Y160) (TUR-N)
TBIB	ONCU (YTM) (Y161) (TUR-N)
TBIC	OZGEN (YTM) (Y162) (TUR-N)
TBID	ODEV (YTM) (Y163) (TUR-N)
TBIE	OZGUR (YTM) (Y164) (TUR-N)
TBIH	DOLUNAY (SSK) (S352) (TUR-N)
TBIM	KAVAK (AWT) (A600) (TUR-N)
TBIR	INEBOLU (ATS)(A590) (TUR-N)
TBIS	DEGIRMENDERE (ATA) (A576) (TUR-N)
TBIT	DARICA (ATR) (A578) (TUR-N)
TBJM	TURGUTREIS (FFGH) (F241) (TUR-N)
TBJR	TASKIZAK (AORL) (A570) (TUR-N)
TBJY	ORUCREIS (FFGH) (F245) (TUR-N)
TBKS	YAVUZ (FFGH) (F240) (TUR-N)
TBLA	H-500 (YO) (Y140) (TUR-N)
TBLB	H-501 (AO) (Y141) (TUR-N)
TBLC	H-502 (YO) (Y142) (TUR-N)
TBLH	KARAMURSELBEY (LST) (NL124) (TUR-N)
TBLI	OSMANGAZI (LST) (NL125) (TUR-N)
TBLJ	SARUCABEY (LST) (NL123) (TUR-N)
TBLP	AKHISAR (PCE) (P114) (TUR-N)
TBLS	CINAR (AWT) (A581) (TUR-N)
TBMA	SILIFKE (MSC) (M514) (TUR-N)
TBMB	SAROS (MSC) (M515) (TUR-N)
TBMC	SIGACIK (MSC) (M516) (TUR-N)
TBMD	SAPANCA (MSC) (M517) (TUR-N)

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TBME	SARIYER (MSC) (M518) (TUR-N)
TBMF	FOCA (MSI) (M500) (TUR-N)
TBMG	FETHIYE (MSI) (M501) (TUR-N)
TBMH	FATSA (MSI) (M502) (TUR-N)
TBMI	FINIKE (MSI) (M503) (TUR-N)
TBMW	SOGUT (AWT) (A598) (TUR-N)
TBMX	GURBET (PGFG) (P346) (TUR-N)
TBMY	VAN (AWT) (A597) (TUR-N)
TBMZ	ULUBAT (AWT) (A596) (TUR-N)
TBNA	RUZGAR (PGFG) (P344) (TUR-N)
TBNB	POYRAZ (PGFG) (P345) (TUR-N)
TBNC	KARTAL (PTM) (P324) (TUR-N)
TBND	SAHIN (PTM) (P323) (TUR-N)
TBNE	ATMACA (PTM) (P322) (TUR-N)
TBNF	DENIZKUSU (PTM) (P321) (TUR-N)
TBNG	YILDIZ (PGFG) (P348) (TUR-N)
TBNH	KASIRGA (PTM) (P329) (TUR-N)
TBNI	SIMSEK (PTM) (P328) (TUR-N)
TBNJ	PELIKAN (PTM) (P326) (TUR-N)
TBNK	ALBATROS (PTM) (P327) (TUR-N)
TBNM	KILIC (PGFG) (P330) (TUR-N)
TBNN	DOGAN (PGFG) (P340) (TUR-N)
TBNO	MARTI (PGFG) (P341) (TUR-N)
TBNP	KALKAN (PGFG) (P331) (TUR-N)
TBNQ	MIZRAK (PGFG) (P332) (TUR-N)
TBNR	TAYFUN (PGFG) (P342) (TUR-N)
TBNT	KARAYEL (PGFG) (P349) (TUR-N)
TBNU	FIRTINA (PGFG) (P347) (TUR-N)
TBNW	VOLKAN (PGFG) (P343) (TUR-N)
TBNY	ERTUGRUL (LST) (L401) (TUR-N)
TBOA	MUAVENET (FFGH) (F250) (TUR-N)
TBOD	ZAFER (FFGH) (F253) (TUR-N)
TBOE	GAZIANTEP (FFGH) (F490) (TUR-N)
TBOF	GIRESUN (FFGH) (F491) (TUR-N)
TBOG	GEMLIK (FFGH) (F492) (TUR-N)
TBOH	GELIBOLU (FFGH) (F493) (TUR-N)
TBOI	GOKCEADA (FFGH) (F494) (TUR-N)
TBOJ	GEDIZ (FFGH) (F495) (TUR-N)
TBOK	SALIHREIS (FFGH) (F246) (TUR-N)
TBOL	GOKOVA (FFGH) (F496) (TUR-N)
TBOM	GOKSU (FFGH) (F497) (TUR-N)
TBOP	AB-35 (PC) (P135) (TUR-N)
TBOR	KEMALREIS (FFGH) (F247) (TUR-N)
TBPA	TUFAN (PGFG) (P333) (TUR-N)
TBPB	MELTEM (PGFG) (P334) (TUR-N)
TBPC	IMBAT (PGFG) (P335) (TUR-N)
TBPD	ZIPKIN (PGFG) (P336) (TUR-N)
TBPE	ATAK (PGFG) (P337) (TUR-N)
TBPF	BORA (PGFG) (P338) (TUR-N)
TBQM	KARAAGAC (YFL) (Y74) (TUR-N)
TBQN	NARLIDERE (YFL) (Y73) (TUR-N)
TBRY	BATIRAY (SSK) (S349) (TUR-N)
TBRZ	YILDIRAY (SSK) (S350) (TUR-N)
TBTI	AB-27 (PB) (P127) (TUR-N)
TBTJ	AB-28 (PC) (P128) (TUR-N)
TBTK	AB-29 (PC) (P129) (TUR-N)
TBTM	AB-31 (PC) (P131) (TUR-N)
TBTQ	ATILAY (SSK) (S347) (TUR-N)
TBTR	SALDIRAY (SSK) (S348) (TUR-N)
TBUB	BNB.S. GURCAN (AOTL) (A573) (TUR-N)
TBUC	ALB.H.BURAK (AOTL) (A571) (TUR-N)
TBUD	YZB. I. TULUNAY (AOTL) (A572) (TUR-N)
TBUI	ATIL (YT) (Y55) (TUR-N)
TBUK	AKSAZ (YTM) (Y57) (TUR-N)
TBUL	AB-36 (PC) (P136) (TUR-N)
TBUP	YILDIRIM (FFGH) (F243) (TUR-N)
TBVB	PINAR-2 (YW) (Y112) (TUR-N)
TBVC	PINAR-3 (YW) (Y113) (TUR-N)
TBVD	PINAR-4 (YW) (Y114) (TUR-N)
TBVF	PINAR-6 (YW) (Y116) (TUR-N)
TBVG	DOGANAY (SSK) (S351) (TUR-N)
TBVP	ERSEV BAYRAK (YTM) (Y64) (TUR-N)
TBWC	DOGANARSLAN (YTM) (Y52) (TUR-N)
TBWM	CUBUKLU (AGS) (A594) (TUR-N)
TBWN	CESME (AGS) (A599) (TUR-N)
TBWO	CANDARLI (AGS) (A588) (TUR-N)
TBWU	FATIH (FFGH) (F242) (TUR-N)
TBYA	EDINCIK (MHC) (M260) (TUR-N)
TBYB	EDREMIT (MHC) (M261) (TUR-N)
TBYC	ENEZ (MHC) (M262) (TUR-N)
TBYD	ERDEK (MHC) (M263) (TUR-N)
TBYE	ERDEMLI (MHC) (M264) (TUR-N)
TBYF	ALANYA (MHC) (M265) (TUR-N)
TBYG	AMASRA (MHC) (M266) (TUR-N)
TBYH	AYVALIK (MHC) (M267) (TUR-N)
TBYI	AKCAKOCA (MHC) (M268) (TUR-N)
TBYJ	ANAMUR (MHC) (M269) (TUR-N)
TBYK	AKCAY (MHC) (M270) (TUR-N)
TBZA	BOZCAADA (FFLG) (F500) (TUR-N)
TBZB	BODRUM (FFLG) (F501) (TUR-N)
TBZC	BANDIRMA (FFLG) (F502) (TUR-N)
TBZD	BEYKOZ (FFLG) (F503) (TUR-N)
TBZE	BARTIN (FFLG) (F504) (TUR-N)
TBZF	BAFRA (FFLG) (F505) (TUR-N)
TBZG	HEYBELIADA (FFLG) (F511) (TUR-N)
TBZH	BUYUKADA (FFLG) (F512) (TUR-N)
TBZI	BURGAZADA (FFLG) (F513) (TUR-N)
TBZJ	KINALIADA (FFLG) (F514) (TUR-N)
TBZK	UZUNADA (FFLG) (F515) (TUR-N)
TBZS	DENEY (YR) (Y90) (TUR-N)
VDDD1	ANY CANADIAN MERCHANT SHIP
thru	(SECTION 4)
VDDD9	
VGGG	ALL CANADIAN MERCHANT SHIPS

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	(SECTION 4)
VGGG1 thru VGGG13	ALL CANADIAN MERCHANT SHIPS IN AREA INDICATED (SECTION 4)
VKCC	AIR SPRITE (SAR 6301) (YAG) (Y256) (AUS-N)
VKCD	LARC V 109196 (YAG) (AUS-A)
VKCE	LARC V 109197 (YAG) (AUS-A)
VKCF	LARC V 116647 (YAG) (AUS-A)
VKCG	LARC V 116649 (YAG) (AUS-A)
VKCH	LARC V 116650 (YAG) (AUS-A)
VKCI	LARC V 116651 (YAG) (AUS-A)
VKCJ	LARC V 116652 (YAG) (AUS-A)
VKCK	STUART (FF) (F153) (AUS-N)
VKCO	LARC V 116653 (YAG) (AUS-A)
VKCP	LARC V 116654 (YAG) (AUS-A)
VKCQ	LARC V 116655 (YAG) (AUS-A)
VKCR	LARC V 116656 (YAG) (AUS-A)
VKCS	LARC V 116657 (YAG) (AUS-A)
VKCT	LARC V 116658 (YAG) (AUS-A)
VKCV	ARMIDALE (PB) (P83) (AUS-N)
VKCW	LARRAKIA (PB) (P84) (AUS-N)
VKCZ	BALIKPAPAN (LCH) (L126) (AUS-N)
VKDA	DARWIN (FFG) (F04) (AUS-N)
VKDC	AB1053 (LCM8) (AB1053) (AUS-A)
VKDD	TRV TUNA (YAG) (Y253) (AUS-N)
VKDF	BATHURST (PB) (P85) (AUS-N)
VKDG	ALBANY (PB) (P86) (AUS-N)
VKDK	BRUNEI (LCH) (L127) (AUS-N)
VKDR	SCARBOROUGH (PY) (AUS-N)
VKDS	CHARLOTTE (PY) (AUS-N)
VKDT	FRIENDSHIP (PY) (AUS-N)
VKDV	MWL 257 (YW) (Y288) (AUS-N)
VKDW	MWL 254 (YW) (Y288) (AUS-N)
VKDY	LABUAN (LCH) (L128) (AUS-N)
VKDZ	TARAKAN (LCH) (L129) (AUS-N)
VKLA	ADELAIDE (FFG) (F01) (AUS-N)
VKLD	WARRAMUNGA (FF) (F152) (AUS-N)
VKLG	BALLARAT (FF) (F155) (AUS-N)
VKLI	TOOWOOMBA (FF) (F156) (AUS-N)
VKLJ	SDB 1324 (YP) (Y296) (AUS-N)
VKLL	SDB 1325 (YP) (Y296) (AUS-N)
VKLN	AB1059 (LCM8) (AB1059) (AUS-A)
VKLP	MELBOURNE (FFG) (F05) (AUS-N)
VKLQ	LARC V 116659 (YAG) (AUS-A)
VKLR	LARC V 116660 (YAG) (AUS-A)
VKLS	LARC V 116661 (YAG) (AUS-A)
VKLT	LARC V 116662 (YAG) (AUS-A)
VKLU	LARC V 116663 (YAG) (AUS-A)
VKLV	LARC V 116664 (YAG) (AUS-A)
VKLW	LARC V 116665 (YAG) (AUS-A)
VKLX	LARC V 116666 (YAG) (AUS-A)
VKLY	FRANKLIN (PY) (AUS-N)
VKMA	LADY PENRHYN OF NIRIMBA (PY) (AUS-N)
VKMD	PIRIE (PB) (P87) (AUS-N)
VKMF	HARBOUR TUG 501 (YT) (Y263) (AUS-N)
VKMJ	WEWAK (LCH) (L130) (AUS-N)
VKMK	MAITLAND (PB) (P88) (AUS-N)
VKML	SYDNEY (FFG) (F03) (AUS-N)
VKMN	PARRAMATTA (FF) (F154) (AUS-N)
VKMQ	ARUNTA (FF) (F151) (AUS-N)
VKMT	LARC V 116667 (YAG) (AUS-A)
VKMU	LARC V 117077 (YAG) (AUS-A)
VKMV	LARC V 117078 (YAG) (AUS-A)
VKMW	LARC V 117084 (YAG) (AUS-A)
VKMX	LARC V 117085 (YAG) (AUS-A)
VKMY	ARARAT (PB) (P89) (AUS-N)
VKMZ	BETANO (LCH) (L133) (AUS-N)
VKNG	ANZAC (FF) (F150) (AUS-N)
VKPA	ARMY SURVEY OPS SW PACIFIC (YAG) (AUS-A)
VKPD	AB1050 (LCM8) (AB1050) (AUS-A)
VKPF	AM428 (YAG) (AM428) (AUS-A)
VKPG	AM417 (YFB) (AM417) (AUS-A)
VKPH	BROOME (PB) (P90) (AUS-N)
VKPJ	BUNDABERG (PB) (P91) (AUS-N)
VKPM	WOLLONGONG (PB) (P92) (AUS-N)
VKPP	AB1051 (LCM8) (AB1051) (AUS-A)
VKPQ	AB1052 (LCM8) (AB1052) (AUS-A)
VKPR	CHILDERS (PB) (P93) (AUS-N)
VKPS	AB1055 (LCM8) (AB1055) (AUS-A)
VKPT	PERTH (FF) (F157) (AUS-N)
VKPU	AB1056 (LCM8) (AB1056) (AUS-A)
VKPV	AB1058 (LCM8) (AB1058) (AUS-A)
VKPW	AB1060 (LCM8) (AB1060) (AUS-A)
VKPX	AB1061 (LCM8) (AB1061) (AUS-A)
VKPZ	AM418 (YFB) (AM418) (AUS-A)
VKRA	AM419 (YFB) (AM419) (AUS-A)
VKRB	AM420 (YFB) (AM420) (AUS-A)
VKRC	AM421 (YFB) (AM421) (AUS-A)
VKRD	AM422 (YFB) (AM422) (AUS-A)
VKRE	AM423 (YFB) (AM423) (AUS-A)
VKRF	CORAL SNAKE (YDT) (AM1353) (AUS-A)
VKRH	HARBOUR TUG 502 (YT) (Y267) (AUS-N)
VKRI	LARC V 117086 (YAG) (AUS-A)
VKRJ	LARC V 117087 (YAG) (AUS-A)
VKRK	LARC V 117088 (YAG) (AUS-A)
VKRL	LARC V 117089 (YAG) (AUS-A)
VKRM	SAR 02-109 (YAG) (AUS-AF)
VKRN	LARC V 117090 (YAG) (AUS-A)
VKRO	LARC V 117092 (YAG) (AUS-A)
VKRP	LARC V 117093 (YAG) (AUS-A)
VKRQ	LARC V 117094 (YAG) (AUS-A)

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VKRR	LARC V 117095 (YAG) (AUS-A)
VKRS	LARC V 117096 (YAG) (AUS-A)
VKRT	SAR 07-001 (YAG) (AUS-AF)
VKRU	LAUNCESTON (PB) (P94) (AUS-N)
VKRV	SAR 16-100 (YAG) (AUS-AF)
VKRZ	SAR 02-113 (YAG) (AUS-AF)
VKSI	SIRIUS (AORH) (A266) (AUS-N)
VKYE	SAR 08-001 (YAG) (AUS-AF)
VKYF	SAR 08-002 (YAG) (AUS-AF)
VKYG	AIR HAWK (SAR011-001) (YAG) (AUS-AF)
VKYH	SAR 08-003 (YAG) (AUS-AF)
VKYN	
VKYQ	GPV 958 (YAG) (Y262) (AUS-N)
VKYR	LARC V 117097 (YAG) (AUS-A)
VKYS	LARC V 117100 (YAG) (AUS-A)
VKYT	LARC V 117101 (YAG) (AUS-A)
VKYU	LARC V 117102 (YAG) (AUS-A)
VKYV	LARC V 117104 (YAG) (AUS-A)
VKYW	LARC V 117105 (YAG) (AUS-A)
VKYX	LARC V 117107 (YAG) (AUS-A)
VKYY	LARC V 117108 (YAG) (AUS-A)
VKYZ	LARC V 117109 (YAG) (AUS-A)
VLNC	NEWCASTLE (FFG) (F06) (AUS-N)
VLND	LARC V 117110 (YAG) (AUS-A)
VLNE	LARC V 117111 (YAG) (AUS-A)
VLNF	LARC V 117113 (YAG) (AUS-A)
VLNG	LARC V 117114 (YAG) (AUS-A)
VLNH	LARC V 117115 (YAG) (AUS-A)
VLNI	LARC V 117116 (YAG) (AUS-A)
VLNJ	LARC V 117117 (YAG) (AUS-A)
VLNM	TRV TREVALLY (YAG) (Y254) (AUS-N)
VLNN	SUCCESS (AOR) (A304) (AUS-N)
VLNO	LARC V 117118 (YAG) (AUS-A)
VLNP	LARC V 117119 (YAG) (AUS-A)
VLNQ	LARC V 117120 (YAG) (AUS-A)
VLNR	LARC V 117121 (YAG) (AUS-A)
VLNS	LARC V 117122 (YAG) (AUS-A)
VLNT	LARC V 117123 (YAG) (AUS-A)
VLNU	LARC V 117124 (YAG) (AUS-A)
VLNV	LARC V 117125 (YAG) (AUS-A)
VLNW	LARC V 117126 (YAG) (AUS-A)
VLNX	LARC V 117127 (YAG) (AUS-A)
VLNY	LARC V 117128 (YAG) (AUS-A)
VLPB	AB1063 (LCM8) (AB1063) (AUS-A)
VLPC	AB1064 (LCM8) (AB1064) (AUS-A)
VLPD	AB1065 (LCM8) (AB1065) (AUS-A)
VLPE	AB1066 (LCM8) (AB1066) (AUS-A)
VLPF	AB1067 (LCM8) (AB1067) (AUS-A)
VLPG	HARBOUR TUG 504 (YT) (Y269) (AUS-N)
VLPJ	AM213 (YAG) (AM213) (AUS-A)
VLPK	AM214 (YAG) (AM214) (AUS-A)
VLPL	AM215 (YAG) (AM215) (AUS-A)
VLPM	AM216 (YAG) (AM216) (AUS-A)
VLPN	AM217 (YAG) (AM217) (AUS-A)
VLPO	AM218 (YAG) (AM218) (AUS-A)
VLPP	AM219 (YAG) (AM219) (AUS-A)
VLPQ	AM220 (YAG) (AM220) (AUS-A)
VLPR	AM227 (YAG) (AM227) (AUS-A)
VLPS	BROLGA (AM) (M1102) (AUS-N)
VLPT	AM229 (YAG) (AM229) (AUS-A)
VLPU	AM230 (YAG) (AM230) (AUS-A)
VLPV	AM231 (YAG) (AM231) (AUS-A)
VLPW	AM228 (YAG) (AM228) (AUS-A)
VLPX	AM239 (YAG) (AM239) (AUS-A)
VLPY	AM242 (YAG) (AM242) (AUS-A)
VLPZ	AM246 (YAG) (AM246) (AUS-A)
VLQA	AM241 (YAG) (AM241) (AUS-A)
VLQB	AM238 (YAG) (AM238) (AUS-A)
VLQC	AM233 (YAG) (AM233) (AUS-A)
VLQD	AM240 (YAG) (AM240) (AUS-A)
VLQE	AM243 (YAG) (AM243) (AUS-A)
VLQF	AM237 (YAG) (AM237) (AUS-A)
VLQG	AM244 (YAG) (AM244) (AUS-A)
VLQH	AM248 (YAG) (AM248) (AUS-A)
VLRT	KORAAGA (MSA) (M1185) (AUS-N)
VLRV	BERMAGUI (MSA) (M1121) (AUS-N)
VLRW	BENALLA (AGSC) (A04) (AUS-N)
VLRX	MERMAID (AGSC) (A02) (AUS-N)
VLRY	PALUMA (AGSC) (A01) (AUS-N)
VLRZ	SHEPPARTON (AGSC) (A03) (AUS-N)
VLSB	NIRIMBA (PY) (AUS-N)
VLSD	TOBRUK (LSH) (L50) (AUS-N)
VLSE	LEEUWIN (AGS) (A245) (AUS-N)
VLSF	MELVILLE (AGS) (A246) (AUS-N)
VLSI	ARGUS (PB) (P225) (AUS-N)
VLSJ	LARC V 117130 (YAG) (AUS-A)
VLSK	LARC V 117131 (YAG) (AUS-A)
VLSL	LARC V 117132 (YAG) (AUS-A)
VLSM	LARC V 117133 (YAG) (AUS-A)
VLSN	LARC V 117134 (YAG) (AUS-A)
VLSO	LARC V 117135 (YAG) (AUS-A)
VLSP	LARC V 117137 (YAG) (AUS-A)
VLSQ	LARC V 117138 (YAG) (AUS-A)
VLSR	LARC V 117139 (YAG) (AUS-A)
VLSS	LARC V 117140 (YAG) (AUS-A)
VLST	LARC V 117141 (YAG) (AUS-A)
VLSU	LARC V 117142 (YAG) (AUS-A)
VLSV	LARC V 117143 (YAG) (AUS-A)
VLSW	ARDENT (GPV) (P87) (AUS-N)
VLTC	HUON (MHC) (M82) (AUS-N)
VLTD	HAWKESBURY (MHC) (M83) (AUS-N)
VLTE	NORMAN (MHC) (M84) (AUS-N)
VLTF	GASCOYNE (MHC) (M85) (AUS-N)

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VLTG	DIAMANTINA (MHC) (M86) (AUS-N)
VLTH	YARRA (MHC) (M87) (AUS-N)
VLTL	BANDICOOT (YTM) (Y298) (AUS-N)
VLTM	WALLAROO (YTM) (Y299) (AUS-N)
VLTN	TAMMAR (ATA) (AUS-N)
VLTO	QUOKKA (ATA) (AUS-N)
VLTS	KANIMBLA (LPA) (L51) (AUS-N)
VLTT	TRV TAILOR (YAG) (Y255) (AUS-N)
VLTU	MANOORA (LPA) (L52) (AUS-N)
VMAR	MARYBOROUGH (PB) (P95)(AUS-N)
VMFA	ANY OR ALL AUSTRALIAN WARSHIPS (AUS + SECTION 3)
VMFP	GLENELG (PB) (P96) (AUS-N)
VMFR	ANY AUSTRALIAN MERCHANT SHIP (SECTION 4)
VMGI	LARC V 117144 (YAG) (AUS-A)
VMGJ	LARC V 117145 (YAG) (AUS-A)
VMGK	LARC V 117146 (YAG) (AUS-A)
VMGL	LARC V 117147 (YAG) (AUS-A)
VMGM	LARC V 117148 (YAG) (AUS-A)
VMGN	LARC V 117149 (YAG) (AUS-A)
VMGO	LARC V 117150 (YAG) (AUS-A)
VMGP	LARC V 117151 (YAG) (AUS-A)
VMGQ	LARC V 117152 (YAG) (AUS-A)
VMGS	ALL AUSTRALIAN MERCHANT SHIPS (SECTION 4)
VMGW	YOUNG ENDEAVOUR (STS) (AUS-N)
VMLC	COLLINS (SSG) (S73) (AUS-N)
VMLD	DECHAINEUX (SSG) (S76) (AUS-N)
VMLF	FARNCOMB (SSG) (S74) (AUS-N)
VMLR	RANKIN (SSG) (S78) (AUS-N)
VMLS	SHEEAN (SSG) (S77) (AUS-N)
VMLW	WALLER (SSG) (S75) (AUS-N)
VXMC	ANY OR ALL CANADIAN AIR FORCE MARINE CRAFT (SECTION 3)
WMVC	JOHN N. COBB (R 552) (USNOAAFLT)
WMVG	ALBTROSS IV (R 342) (USNOAAFLT)
WTDF	TOWNSEND CROMWELL (R 443) (USNOAAFLT)
WTDK	DAVID STARR JORDAN (R 444) (USNOAAFLT)
WTDM	MILLER FREEMAN (R 223) (USNOAAFLT)
WTDO	OREGON II (R 332) (USNOAAFLT)
WTEA	DISCOVERER (R 102) (USNOAAFLT)
WTEB	FAIRWEATHER (S 220) (USNOAAFLT)
WTED	CHAPMAN (R 446) (USNOAAFLT)
WTEF	RAINIER (S 221) (USNOAAFLT)
WTEG	MT. MITCHELL (S 222) (USNOAAFLT)
WTEJ	MCARTHUR (S 330) (USNOAAFLT)
WTEK	DAVIDSON (S 331) (USNOAAFLT)
WTEP	OCEANOGRAPHER (R 101) (USNOAAFLT)
WTEQ	PEIRCE (S 328) (USNOAAFLT)
WTER	MALCOLM BALDRIGE (R103) (USNOAAFLT)
WTES	SURVEYOR (S 132) (USNOAAFLT)
WTET	RUDE (S 590) (USNOAAFLT)
WTEW	WHITING (S 329) (USNOAAFLT)
WTEY	HECK (S 591) (USNOAAFLT)
WTEZ	FERREL (S 492) (USNOAAFLT)
ZMBE	TE KAHA (FF) (F77) (NZL-N)
ZMCR	CANTERBURY (MRV) (L421) (NZL-N)
ZMFS	WELLINGTON (OPV) (P55) (NZL-N)
ZMKF	OTAGO (OPV) (P148) (NZL-N)
ZMLR	MANAWANUI (YDT) (A09) (NZL-N)
ZMOA	KAHU (AX) (A04) (NZL-N)
ZMRS	RESOLUTION (AGOR) (A14) (NZL-N)
ZMRZ	ENDEAVOUR (AORL) (A11) (NZL-N)
ZMSI	TE MANA (FF) (F111) (NZL-N)
ZMZL	PUKAKI (IPV) (P3568) (NZL-N)
ZMZM	ROTOITI (IPV) (P3569) (NZL-N)
ZMZN	TAUPO (IPV) (P3570) (NZL-N)
ZMZO	HAWEA (IPV) (P3571) (NZL-N)
9MJJ	JERONG (PCF) (P3505) (MLA-N)
9MJK	TODAK (PCF) (P3506) (MLA-N)
9MJL	PAUS (PCF) (P3507) (MLA-N)
9MJM	YU (PCF) (P3508) (MLA-N)
9MJN	BAUNG (PCF) (P3509) (MLA-N)
9MJO	PARI (PCF) (P3510) (MLA-N)
9MLA	LCP13 (AH) (MLA-N)
9MLB	LCP14 (AH) (MLA-N)
9MLC	LCP15 (AH) (MLA-N)
9MLD	LCM5 (LCM) (MLA-N)
9MLG	KRIS (PC) (P34) (MLA-N)
9MLH	SUNDANG (PC) (P36) (MLA-N)
9MLI	BADEK (PC) (P37) (MLA-N)
9MLJ	RENCHONG (PC) (P38) (MLA-N)
9MLK	TOMBAK (PC) (P39) (MLA-N)
9MLL	LEMBING (PC) (P40) (MLA-N)
9MLM	SERAMPANG (PC) (P41) (MLA-N)
9MLN	PANAH (PC) (P42) (MLA-N)
9MLO	KERAMBIT (PC) (P43) (MLA-N)
9MLP	BELADAU (PC) (P44) (MLA-N)
9MLQ	KELEWANG (PC) (P45) (MLA-N)
9MLR	RENTAKA (PC) (P46) (MLA-N)
9MLS	SRI PERLIS (PC) (P47) (MLA-N)
9MLT	SRI JOHOR (PC) (P49) (MLA-N)
9MLW	PERDANA (PCFG) (P3501) (MLA-N)
9MLX	SERANG (PCFG) (P3502) (MLA-N)
9MLY	GANAS (PCFG) (P3503) (MLA-N)
9MLZ	GANYANG (PCFG) (P3504) (MLA-N)
9MMA	SRI MELAKA (PCFG) (P3147) (MLA-N)

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9MMC	RAHMAT (FF/AX) (F24) (MLA-N)
9MMF	HANG TUAH (FF/AX) (F76) (MLA-N)
9MMG	HANDALAN (PCFG) (P3511) (MLA-N)
9MMH	PERKASA (PCFG) (P3512) (MLA-N)
9MMI	PENDEKAR (PCFG) (P3513) (MLA-N)
9MMJ	GEMPITA (PCFG) (P3514) (MLA-N)
9MMK	LCM1 (LCM) (MLA-N)
9MML	LCM2 (LCM) (MLA-N)
9MMM	LCM3 (LCM) (MLA-N)
9MMN	LCM4 (LCM) (MLA-N)
9MMO	LCP1 (AH) (MLA-N)
9MMP	LCP2 (AH) (MLA-N)
9MMQ	LCP3 (AH) (MLA-N)
9MMR	LCP4 (AH) (MLA-N)
9MMS	LCP5 (AH) (MLA-N)
9MMT	LCP6 (AH) (MLA-N)
9MMU	LCP7 (AH) (MLA-N)
9MMV	LCP8 (AH) (MLA-N)
9MMW	LCP9 (AH) (MLA-N)
9MMX	LCP10 (AH) (MLA-N)
9MMY	LCP11 (AH) (MLA-N)
9MMZ	LCP12 (AH) (MLA-N)
9MNK	MAHAMIRU (MHC) (M11) (MLA-N)
9MNU	JERAI (MHC) (M12) (MLA-N)
9MNV	KINABALU (MHC) (M14) (MLA-N)
9MNW	SRI SABAH (PC) (P3144) (MLA-N)
9MNY	SRI SARAWAK (PC) (P3145) (MLA-N)
9MNZ	SRI NEGRI SEMBILAN (PC) (P3146) (MLA-N)
9MOQ	MARIKH (OPV) (P161) (MLA-N)
9MOR	MUSYTARI (OPV) (P160) (MLA-N)
9MOS	KASTURI (FSG) (F25) (MLA-N)
9MOT	LEKIR (FSG) (F26) (MLA-N)
9MOY	MAHAWANGSA (AOR/AE/AX) (A1504) (MLA-N)

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SECTION 2

TACAN IDENTIFIER

AA	PONCE (LPD 15) (US-N)	
AB		US
AC	MCFAUL (DDG 74) (US-N)	
AD	KITTY HAWK (CV 63) (US-N)	
AE	DUBUQUE (LPD 8) (US-N)	
AF	NIAGARA FALLS (AFS 3) (US-N)	
AG		
AH	SHOUP (DDG 86) (US-N)	
AI		US
AJ		US
AK		US
AL		US
AM	PROJECT DEEP FREEZE OCEAN STATION VESSEL LOCATED AT 60S 170E	
AN	NEW ORLEANS (LDP 18) (US-N)	
AO	SHREVEPORT (LPD 12) (US-N)	
AP	BUNKER HILL (CG 52) (US-N)	
AQ		US
AR	KIMON (DDG 218) (GRC-N)	
AS		SP
AT	ALEX HALEY (WMEC 39) (US-N)	
AU		SP
AV		SP
AW		F
AX	DARWIN (FFG)(F04) (AUS-N)	
AY	ALGONQUNI (DDH 283) (CAN-N)	
AZ		F
BA	BARRY (DDG 52) (US-N)	
BB	MASON (DDG 87) (US-N)	
BC		US
BD		US
BE	MOUNT WHITNEY (LCC20) (US-N)	
BF		
BG	BOUTWELL (WHEC 719) (US-N)	
BH	NEARCHOS (DDG 219) (GRC-N)	
BI	BOXER (LHD 4) (US-N)	
BJ	TAHOMA (WMEC 908) (US-CG)	
BK		
BL	TCG GOKSU (F497) (TUR-N)	
BM		
BN		
BO		US
BP	POLAR SEA (WAGB 11) (US-GC)	
BQ	NICHOLAS (FFG 47) (US-N)	
BR	TCG ORCREIS (F245) (TUR-N)	
BS		US
BT		
BU	CHANCELLORSVILLE (CG62) (US-N)	
BV		CAN
BW		
BX	JARRETT (FFG 33) (US-N)	
BY		G
BZ	NAVSHIPYD LONG BEACH, CA	
CA		
CB		
CC	RODNEY M. DAVIS (FFG60) (US-N)	
CD	LAKE ERIE (CG 70) (US-N)	
CE		GRC
CF		F
CG	MELBOURNE (FFG)(F05) (AUS-N)	
CH		CAN
CI		
CJ		SP
CK		
CL		TUR
CM		
CN		
CO		F
CP		F
CQ	CROMMELIN (FFG 37) (US-N)	
CR		
CS	SANTA BARBARA (AE 28) (US-N)	
CT		US
CU	CHUNG HOON (DDG 93) (US-N)	
CV		
CW	TCG GAZIANTEP (F490) (TUR-N)	
CX		US
CY	GARIBALDI (CVH) (I-N)	
CZ		
DA	SACHSEN (FFGH)(F 219) (D-N)	
DB		SP
DC	DONALD COOK (DDG 75) (US-N)	
DD	STERETT (DDG 104) US-N)	
DE	CHARLES DE GAULLE (CVN)(R91) (F-N)	
DF	KILAUEA (T-AE 26)(CS) (USNS)	
DG	VANDEGRIFT (FFG 48)	
DH		US
DI		
DJ	DOYLE (FFG 39)(US-N) (US-N)	
DK	JOHN PAUL JONES (DDG 53) (US-N)	

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DL		US
DM	MONGE (AGM)(A601) (F-N)	
DN		
DO		
DP		GRC
DQ	FLINT (AE 32) (US-N)	
DR		D
DS		
DT		US
DU		I
DV	V. VENETO (CHM) (I-N)	
DW		TUR
DX		F
DY		US
DZ		
EA	PROTER (DDG 78) (US-N)	
EB	DENVER (LPD 9) (US-N)	
EC		GRC
ED		CAN
EE		
EF		US
EG		
EH	MAHAN (DDG 72) (US-N)	
EI	TCG YAVUZ (F240) (TUR-N)	
EJ		
EK	HALYBURTON (FFG 40) (US-N)	
EL	ARDITO (DDHM) (I-N)	
EM	CONCORD (AFS 5) (US-N)	
EN		
EO		
EP		F
EQ		
ER		US
ES		US
ET	ASHLAND (LSD 48) (US-N)	
EU	TRENTON (LPD 14) (US-N)	
EV	MILIUS (DDG 69) (US-N)	
EW		US
EX	COMFORT (T-AH 20)(CS) (USNS)	
EY		
EZ		
FA		GRC
FB		CAN
FC	JEANNE D ARC (CVH)(R97) (F-N)	
FD	STOCKDALE (DDG 106) (US-N)	
FE		US
FF	FORREST SHERMAN (DDG 98) (US-N)	
FG	ENTERPRISE (CV(N) 65) (US-N)	
FH		
FI	PAUL HAMILTON (DDG 60) (US-N)	
FJ	SAN JOSE (AFS 7) (US-N)	
FK	JUNEAU (LPD 10) (US-N)	
FL	DEWERT (FFG 45) (US-N)	
FM	SUPPLY (AOE 6) (US-N)	
FN		US
FO		
FP	SS CURTIS (T-AVB 4) (US-N)	
FQ		
FR	FARRAGUT (DDG 99) (US-N)	
FS		
FT	TCG GEMLIK (F492) (TUR-N)	
FU		US
FV		
FW		
FX		HOL
FY		
FZ		US
GA	MOMSEN (DDG 92) (US-N)	
GB	OAK HILL (LSD 51) (US-N)	
GC	CAMPBELL (WMEC 909) (US-CG)	
GD		GRC
GE	HAMBURG (FFGH)(F 220) (G-N)	
GF		US
GG	GONZALEZ (DDG 66) (US-N)	
GH		
GI		
GJ		HOL
GK		TUR
GL		
GM		CAN
GN	MCINERNEY (FFG 8) (US-N)	
GO		
GP		US
GQ		US
GR	GIDLEY (DDG 101) (US-N)	
GS	ROSS (DDG 71) (US-N)	
GT		F
GU		
GV		D
GW	GEORGE WASHINGTON (CVN 73) (US-N)	
GX		US
GY		US
GZ		
HA	SUPSHIP NEWPORT NEWS VA	
HB		US
HC	HUE CITY (CG 66) (US-N)	
HD		
HE	TCG FATIH (F242) (TUR-N)	
HF	BAINBRIDGE (DDG 96)	
HG		
HH		US
HI		US

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HJ		
HK	O KANE (DDG 77) (US-N)	
HL	TCG ZAFER (F253) (TUR-N)	
HM		US
HN		US
HO		HOL
HP		
HQ		US
HR	AUDACE (DDHM) (I-N)	
HS		G
HT	GALLATIN (WHEC 721) (US-CG)	
HU		CAN
HV		
HW	STEPHEN W. GROVES (FFG 29) (US-N)	
HX		F
HY		US
HZ	PELELIU (LHA 5) (US-N)	
IA		
IB		US
IC		
ID		
IE	DWIGHT D. EISENHOWER (CV(N)69) (US-N)	
IF		
IG		US
IH		
II		US
IJ	IWO JIMA (LHD 7) (US-N)	
IK		US
IL	TCG YILDIRIM (F243) (TUR-N)	
IM		SP
IN		
IO		US
IP		US
IQ	MERCY (T-AH 19) (USNS)	
IR		
IS	JOHN F. KENNEDY (CV 67) (US-N)	
IT		
IU		TUR
IV		
IW		
IX		
IY		HOL
IZ	SHILOH (CG 67) (US-N)	
JA	TCG TURGUTREIS (F241) (TUR-N)	
JB		
JC		US
JD	ALAN SHEPARD (T-AKE 3) (US-N)	
JE		US
JF		D
JG	MOUNT BAKER (AE 34) (US-N)	
JH		US
JI		
JJ	JAMES E WILLIAMS (DDG 95) (US-N)	
JK	SAMPSON (DDG 102) (US-N)	
JL		IND
JM		US
JN		
JO		US
JP		
JQ		TUR
JR		
JS	JOHN C. STENNIS (CVN 74) (US-N)	
JT		CAN
JU	JEAN BART (DDGH)(D615) (F-N)	
JV		US
JW		US
JX	FORT MCHENRY (LSD 43) (US-N)	
JY		US
JZ		US
KA		
KB	HESSEN (F 221) (D-N)	
KC		
KD		
KE		
KF	KLAKRING (FFG 42) (US-N)	
KG	RUSSELL (DDG 59) (US-N)	
KH		
KI		AUS
KJ		HOL
KK		US
KL		US
KM		
KN	BENFOLD (DDG 65) (US-N)	
KO		HOL
KP		SP
KQ		
KR		
KS	AUSTIN (LPD 4) (US-N)	
KT		
KU	HARRY S. TRUMAN (CN 75) (US-N)	
KV		
KW	COLE (DDG 67) (US-N)	
KX		US
KY		US
KZ		
LA	LAKE CHAMPLAIN (CG 57) (US-N)	
LB		
LC	HOWARD (DDG 83) (US-N)	
LD		D
LE	YORKTOWN (CG 48) (US-N)	
LF	KISKA (AE 35) (US-N)	

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LG		HOL
LH	NASSAU (LHA 4) (US-N)	
LI	DURAND DE LA PENNE (DDHM) (I-N)	
LJ		F
LK		
LL		US
LM		US
LN		F
LO		
LP		
LQ	PORT ROYAL (CG 73) (US-N)	
LR	PUGET SOUND NAVAL SHIPYARD	
LS		US
LT	NITZE (DDG 94) (US-N)	
LU		GRC
LV		
LW	PEARL HARBOR (LSD 52) (US-N)	
LX		HOL
LY		US
LZ	TCG GOKCEADA (F494) (TUR-N)	
MA	MCCAMPBELL (DDG 85) (US-N)	
MB		US
MC		
MD	BONHOMME RICHARD (LHD 6) (US-N)	
ME		US
MF		
MG		US
MH		D
MI	MUSTIN (DDG 89) (US-N)	
MJ		
MK		HOL
ML	MCCLUSKY (FFG 41)(US-N) (US-N)	
MM		
MN		GRC
MO	NORTHLAND (WMEC 904) (US-CG)	
MP	SIMPSON (FFG 56) (US-N)	
MQ		
MR		
MS	LEYTE GULF (CG 55) (US-N)	
MT	MONTEREY (CG 61) (US-N)	
MU	DALLAS (WHEC 716) (US-CG)	
MV		US
MW		US
MX		
MY		US
MZ	TARAWA (LHA 1) (US-N)	
NA		GRC
NB	BULKELEY (DDG 84) (US-N)	
NC		US
ND	CARR (FFG 52) (US-N)	
NE		
NF		
NG	MORGENTHAU (WHEC 722) (US-CG	
NH		US
NI	INGRAHAM (FFG 61) (US-N)	
NJ	THE SULLIVANS (DDG 68) (US-N)	
NK		
NL		HOL
NM		US
NN		
NO		US
NP		
NQ		US
NR	RAMAGE (DDG 61) (US-N)	
NS		
NT		HOL
NU		
NV	BATAAN (LHD 5) (US-N)	
NW	NAS NOWRA (AUS)	
NX		US
NY		
NZ	NIMITZ (CV(N) 68) (US-N)	
OA		US
OB	BOONE (FFG 28) (US-N)	
OC	DECATUR (DDG 73) (US-N)	
OD		CAN
OE		
OF	ESSEX (LHD 2) (US-N)	
OG		
OH		HOL
OI		
OJ		US
OK		
OL		
OM		US
ON		US
OO		
OP	SAN ANTONIO (LPD 17) (US-N)	
OQ		F
OR		
OS		US
OT	CLEVELAND (LPD 7) (US-N)	
OU		D
OV		US
OW		CAN
OX		US
OY		US
OZ	SATURN (T-AFS 10)(CS) (USNS)	
PA	TCG GEDIZ (F495) (TUR-N)	
PB	JOHN L. HALL (FFG 32) (US-N)	
PC		
PD	MITSCHER (DDG 57) (US-N)	
PE		GRC

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PF		TUR
PG		
PH	NAVSHIPYD PHILADELPHIA PA	
PI		US
PJ	ADELAIDE (FFG)(F01) (AUS-N)	
PK	HAMILTON (WHEC 715) (US-CG)	
PL		
PM	FORWARD (WMEC 911) (US-CG)	
PN	PUGET SOUND NAVAL SHIPYARD	
PO	FORD (FFG 54)(US-N) (US-N)	
PP	OBSERVATIONISLAND(T-AGM23) (CS) (USNS)	
PQ	PREBLE (DDG 88) (US-N)	
PR		
PS		
PT		US
PU		US
PV	ANTIETAM (CG 54) (US-N)	
PW		
PX		US
PY	PRINCETON (CG 59) (US-N)	
PZ	RENTZ (FFG 46) (US-N)	
QA		F
QB	OGDEN (LPD 5) (US-N)	
QC		G
QD		
QE		G
QF		US
QG		
QH		G
QI	HOPPER (DDG 70) (US-N)	US
QJ		US
QK		
QL		
QM		
QN	CHASE (WHEC 718) (US-CG)	
QO		US
QP		US
QQ		CAN
QR		G
QS		
QT		CAN
QU		US
QV		G
QW		
QX		US
QY		US
QZ		F
RA		
RB		
RC		
RD	RUSHMORE (LSD 14) (US-N)	
RE		
RF	CASSARD (DDGH)(D614) (F-N)	
RG	BLUE RIDGE (LCC 19) (US-N)	
RH		US
RI		
RJ		TUR
RK		D
RL		US
RM		
RN	GETTYSBURG (CG 64) (US-N)	
RO	TCG GOKOVA (F496) (TUR-N)	
RP		
RQ		
RR	RONALD REAGAN (CVN 76) (US-N)	
RS		US
RT		US
RU		US
RV	ARLEIGH BURKE (DDG 51) (US-N)	
RW	COWPENS (CG 63) (US-N)	
RX		US
RY		
RZ	RAINIER (AOE 7) (US-N)	
SA	NEWCASTLE (FFG)(F06) (AUS-N)	
SB		
SC	TCG GIRESUN (F491) (TUR-N)	
SD	SHASTA (AE 33) (US-N)	
SE	ROOSEVELT (DDG 80) (US-N)	
SF		CAN
SG		GRC
SH		
SI	SENECA (WMEC 906) (US-CG)	
SJ		
SK		
SL		US
SM		
SN	HIGGINS (DDG 76) (US-N)	
SO		
SP		US
SQ		
SR		US
SS	ELROD (FFG 55) (US-N)	
ST	SPICA (T-AFS 9)(CS) (USNS)	
SU	CURTS (FFG 38) (US-N)	
SV		CAN
SW	SWIFT (HSV-2)	
SX	GERMANTOWN (LSD 42) (US-N)	
SY	SS CURTISS (T-AVB 4) (US-N)	
SZ		I
TA		F
TB	ABRAHAM LINCOLN (CV(N) 72) (US-N)	
TC		
TD		

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TE		G
TF		I
TG	CHOSIN (CG 65) (US-N)	
TH		SP
TI		
TJ	THACH (FFG 43) (US-N)	
TK	CARNEY (DDG 64) (US-N)	
TL		US
TM	NORMANDY (CG 60) (US-N)	
TN	TCG BARBAROS (F244) (TUR-N)	
TO		US
TP	SAMUEL B. ROBERTS (FFG 58) (US-N)	
TQ	GUNNERY SERGENT FRED W. STOCKHAM (TAK 3017) (US-N)	
TR	THEODORE ROOSEVELT (CV(N) 71) (US-N)	
TS		US
TT	THETIS (WMEC 910) (US-CG)	
TU		US
TV	SPARE FOR DEFNAV CANBERRA (AUS)	
TW		
TX		
TY		US
TZ		
UA	HELICOPTER LANDING TRAINER (IX 514) (US-N)	
UB		US
UC		
UD		
UE	MOHAWK (WMEC 913) (US-CG)	
UF		
UG		
UH		
UI		US
UJ	SUPSHIP NEW ORLEANS LA	
UK		US
UL		
UM		
UN	MIMBELLI (DDHM) (I-N)	
UO		F
UP		
UQ		TUR
UR		G
US		
UT	BRISBANE (DDG)(D41) (AUS-N)	
UU	SUPSHIP PASCAGOULA	
UV		US
UW		
UX		
UY		
UZ		US
VA		
VB		
VC	CHAFEE (DDG 90) (US-N)	
VD		US
VE		
VF	LEGARE (WMEC 912) (US-CG)	
VG		US
VH	MELLON (WHEC 717) (US-CG)	
VI		G
VJ		TUR
VK	OSCAR AUSTIN (DDG 79) (US-N)	
VL		G
VM	CARL VINSON (CV(N) 70) (US-N)	
VN		US
VO	REGINA (FFH 334) (CAN-N)	
VP		US
VQ	JOHN S MCCAIN (DDG 56) (US-N)	
VR		CAN
VS	VICKSBURG (CG 69) US-CG)	US
VT		
VU		US
VV		US
VW	ESCANABA (WMEC 907) (US-CG)	
VX	SPENCER (WMEC 905) (US-CG)	
VY		
VZ	GARY (FFG 51) (US-N)	
WA		
WB		
WC		US
WD		G
WE	WASP (LHD 1) (US-N)	
WF		
WG	REUBEN JAMES (FFG 57) (US-N)	
WH		CAN
WI	WINSTON S. CHURCHILL (DDG 81) (US-N)	
WJ	SYDNEY (FFG)(F03) (AUS-N)	
WK	LABOON (DDG 58) (US-N)	
WL	CURTIS WILBUR (DDG 54) (US-N)	
WM		
WN		US
WO	UNDERWOOD (FFG 36) (US-N)	
WP		US
WQ		
WR	SAIPAN (LHA 2) (US-N)	
WS		
WT	DUQUESNE (FFG)(D603) (F-N)	
WU	WHIDBEY ISLAND (LSD 41) (US-N)	
WV	STETHEM (DDG 63) (US-N)	
WW	PHILIPPINE SEA (CG 58) (US-N)	
WX	SS WRIGHT (T-AVB 3) (US-N)	

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WY	CANBERRA (FFG)(F02) (AUS-N)	
WZ		
XA		
XB		
XC		US
XD	BEAR (WMEC 901) (US-CG)	
XE	VANCOUVER (FFH 331) (CAN-N)	
XF	SALVOR (ARS 52) (US-N)	
XG	TAYLOR (FFG 50) (US-N)	
XH		US
XI		US
XJ	TAMPA (WMEC 902) (US-CG)	
XK	STOUT (DDG 55) (US-N)	
XL	KAUFFMAN (FFG 59) (US-N)	
XM		US
XN	JARVIS (WHEC 725) (US-CG)	
XO	SHERMAN (WHEC 720) (US-CG)	
XP	GARDEN ISLAND (G.I)SYDNEY (AUS)	
XQ	CAPE ST GEORGE (CG 71) (US-N)	
XR	KEARSARGE (LHD 3) (US-N)	
XS		I
XT		CAN
XU	HARRIET LANE (WMEC 903) (US-CG)	
XV	CARTER HALL (LSD 50) (US-N)	
XW		F
XX	SAN JACINTO (CG 56) (US-N)	
XY		CAN
XZ		
YA	BRIDGE (AOE 10) (US-N)	
YB		CAN
YC		CAN
YD		US
YE		CAN
YF		US
YG		SP
YH		SP
YI		
YJ	GUNSTON HALL (LSD-44) (US-N)	
YK	MOBILE BAY (CG 53) (US-N)	
YL		US
YM		US
YN		US
YO	HAWES (FFG 53) (US-N)	
YP		
YQ		CAN
YR		CAN
YS	SIRIUS (T-AFS 8)(CS) (US-N)	
YT		DNK
YU		CAN
YV	FITZGERALD (DDG-62) (US-N)	
YW	TORTUGA (LSD 46) (US-N)	
YX	COMSTOCK (LSD 45) (US-N)	
YY		
YZ		
ZA	ANZIO (CG 68) (US-N)	
ZB		US
ZC		US
ZD		
ZE	PINCKNEY (DDG-91) (US-N)	
ZF	MUNRO (WHEC 724) (US-CG)	
ZG		CAN
ZH		CAN
ZI		
ZJ		
ZK		I
ZL		US
ZM		CAN
ZN		CAN
ZO		CAN
ZP		
ZQ		CAN
ZR		CAN
ZS		US
ZT	VELLA GULF (CG 72) (US-N)	
ZU		US
ZV		CAN
ZW	ROBERT G. BRADLEY (FFG 49) (US-N)	
ZX	SACAGAWEA (T-AKE 2) (US-N)	
ZY	MOBILE SEA BASE PERSIAN GULF (US-N)	
ZZ		

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SECTION 3

INDEFINITE, COLLECTIVE AND STATION SHIP CALL SIGNS

1. The Idefinite Call Signs are to be used as follows:

   a. The Any Call Sign (2 Letters) is to be used only for military ship-shore communication (between military ships and to military radio stations) where it is desired to conceal the identity of the originator of a message.

   b. The Any or all Call Sign (4 Letters) is to be used for All other purposes where an Indefinite Call Sign is required such as to and from military ships with neutral and non-military radio stations and merchant vessels.

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All Italian Warships	IAAD
All Italian Warships and Merchant Ships	IAAX
All Italian Warship and Naval Shore Stations	IAAM
All Netherlands Warships and Merchant	PCAA
All Ships copying MERCAST	NUKO
All U.S. Coast Guard Ships on station and enroute to and from Ocean Stations:	
Atlantic	NMMZ
Pacific	NDLZ
All U.S. Naval Ships copying this Broadcast	NATA
All U.S. Ships assigned to Greenland Patrol Duty	NABT
All U.S. Ships assigned to International Ice Patrol Duty	NABT
All U.S. Submarines copying this Broadcast	NIMK
All U.S. Submarines interested in the news	NEWS
Any or All Australian Warships	VMFA
Any or All German Auxiliaries	DRZY
Any or All German Hospital Ships	DRZX
Any or All German Warships	DRZZ
Any or All Netherlands Submarine	PASM
Any or All Netherlands Warships	PABO
Ships of U.S. Submarine Force other than Submarines	NIKK
To All Stations	CQ
U.S. Submarines enroute to or from northern areas Atlantic	NNGA
U.S. Submarines enroute to or from southern combat areas Atlantic	NOMV
U.S. Submarines on patrol in Northern combat areas Atlantic	NPDJ
U.S. Submarines on patrol in southern combat areas Atlantic	NTLQ

STATION SHIPS

CAY SAL Patrol Vessel	NRLD
International Ice Patrol Ship (US)	NIDK
Key (Florida) Patrol Ship (US)	NGZV
Ocean Construction Platform:	
Chesapeake Division	NOCB
Ocean Stations, Atlantic:	
A	4YA
B	4YB
C	4YC
D	4YD
E	4YE
F	4YF
H	4YH
I	4YI
J	4YJ
K	4YK
L	4YL
M	4YM
Ocean Station, Pacific:	
N	4YN
O	4YO
P	4YP
S	4YS
U	4YU
V	4YV
USCG Harbor Entrance Patrol Station Ship:	
Boston Massachusetts	NPUH
Charleston South Carolina	NSVO
Chesapeake Bay Virginia	NBQA
Columbia River Oregon	NJLY
Delaware River Delaware	NYOJ
Galveston Texas	NOGD
Long Island Sound Connecticut	NJFX
Mississippi River Louisiana	NSOT
New York New York	NZZR
Puget Sound Washington	NNAO
Sabine Texas	NCPS
St. John's River Florida	NHKL
San Diego California	NROA
San Francisco California	NUOK

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	Savannah Georgia	NJZA
USCG Lightship Station Ship:		
	Columbia River Oregon	NNCR
	Nantucket Shoals Massachusetts	NNBN

ANY	ASSIGNMENT	ANY OR ALL
KA		
	thru Allied Warships	NAWS
KZ		
VH		
	thru Australian Warships	VMFA
VN		
ON	Belgium Warships	ORHA
OQ		
	thru Belgium Warships	ORHA
OT		
GA		
	thru British Warships or Fleet Auxiliaries	GBXZ
GZ		
Canadian Air Force Marine Craft		VXMC
CF		
	thru Canadian Warships	CGNS
CK		
CY		
	thru Canadian Warships	CGNS
CZ		
OU		
	thru Danish Warships	OVAA
OZ		
FA		
	thru French Warships	FAAA
FZ		
French Warships Copying Broadcast:		
	EBV	FAAC
	GCV	FAAD
	OMV	FAAK

DI		
	thru German Auxiliaries	DRZY
DM		
DA		
	thru German Warships	DRZZ
DH		
SV		
	thru Greek Warships	SZAB
SZ		
IA		
	thru Italian Warships	IAAD
IZ		
PA		
	thru Netherlands Warships	PABO
PI		
ZK		
	New Zealand Warships	_ _ _ _
ZM		
LA		
	thru Norwegian Warships	LBBA
LN		
CR		
	thru Portuguese Warships	CTAA
CU		
Turkish Navy Auxiliary		TBDK
TA		
	thru Turkish Warships	TBDJ
TC		
U.S. Anti-Submarine Warfare Surface Forces:		
	U.S. Atlantic Fleet	NBUP
	U.S. Pacific Fleet	NQSZ
WA		
	thru U.S. Army Ships General Call	AAAA
WZ		

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NA		
	thru U.S. Navy or Coast Guard Ship(s)	_ _ _ _
NZ		
	MSC Ship(s)	NILK
	MSC Ships(s) (USNS)	NELY
	Naval Ships(s) (Less USNS Ships)	NERK
	Naval Surface and Aircraft	NIFM
	U.S. Coast Guard Ship(s)	NYOS

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SECTION 4

INDEFINITE AND COLLECTIVE MERCHANT SHIPS CALL SIGNS

All Australian Merchant Ships	VMGS
All Belgium Warships and Merchant Ships	ONXB
All Italian Merchant Ships in:	
Adriatic Sea	IAAT
Atlantic Ocean	IAAN
Indian Ocean	IAAO
Ionian Sea	IAAS
Mediterranean Sea	IAAQ
Pacific Ocean	IAAP
Tyrrhenian Sea	IAAR
All Italian Warships and Merchant Ships	IAAX
All Merchant Ships:	
Allied	NRMS
Belgium	ONAX
British	* GACQ
	** GBMS
Canadian	VGGG
Danish	ONXA
German	DAAZ
Greek	SWOL
Italian	IAAC
Portuguess	CSAA
United States	NADN
All Merchant Ships in area indicated:	
Allied	NRMS1 thru 13
Belgium	ONAX1 thru 13
British	* GACQ1 thru 13
	** GBMS1 thru 13
Canadian	VGGG1 thru 13
Danish	ONXA1 thru 13
German	DAAZ1 thru 13
Greek	SWOL1 thru 9
Italian	IAAC1 thru 13
Portuguess	CSAA1 thru 13
United States	NADN1 thru 13
All Norwegian Warships and Merchant Ships	LMNO
All Pacific Far East Line Vessels	FPAF
All ships Copying MERCAST	NUKO
Any Australian Merchant ship	VMFR
Any Merchant Ships:	
Allied	NJMS1 thru 9
Belgium	ONXC
British	MVSS1 thru 9
Canadian	VDDD1 thru 9
Danish	OVVV1 thru 9
Greek	SVVV1 thru 9
Italian	IAAU1 thru 9
Portuguess	CUZZ1 thru 9
United States	NUMS1 thru 9
Any (or All) French Merchant Ships	FBBA
Any (or All) French Merchant Ships in:	
Adriatic Sea	FBBG
Atlantic Ocean	FBBB
Baltic Sea	FBBH
Black Sea	FBBJ
Channel	FBBC
China Sea	FBBI
Eastern Mediterranean Sea	FBBF
Indian Ocean	FBBM
Mediterranean Sea	FBBD
North Sea	FBBK
Pacific Ocean	FBBN
Red Sea	FBBL
Western Mediterranean Sea	FBBE
Any (or all) Netherlands Merchant Ships	PAAB
EXERCISES NETHERLANDS MERCHANT SHIPS	PAAE
Any (or all) Netherlands Fishing Vessels	PAAV

* GACQ and GACQ1 thru 13 to be used in Peacetime.

** GBMS and GBMS1 thru 13 are reserved for use in time of emergency or war.

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SECTION 5A

AUSTRALIA

DEFENCE FORCE SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ANY OR ALL AUSTRALIAN WARSHIPS	VMFA
ARMY SURVEY OPS SW PACIFIC (YAG)	VKPA
AB1050 (LCM8) (AB1050)	VKPD
AB1051 (LCM8) (AB1051)	VKPP
AB1052 (LCM8) (AB1052)	VKPQ
AB1053 (LCM8) (AB1053)	VKDC
AB1055 (LCM8) (AB1055)	VKPS
AB1056 (LCM8) (AB1056)	VKPU
AB1058 (LCM8) (AB1058)	VKPV
AB1059 (LCM8) (AB1059)	VKLN
AB1060 (LCM8) (AB1060)	VKPW
AB1061 (LCM8) (AB1061)	VKPX
AB1063 (LCM8) (AB1063)	VLPB
AB1064 (LCM8) (AB1064)	VLPC
AB1065 (LCM8) (AB1065)	VLPD
AB1066 (LCM8) (AB1066)	VLPE
AB1067 (LCM8) (AB1067)	VLPF
ADELAIDE (FFG) (F01)	VKLA
AIR HAWK (SAR011-001) (YAG)	VKYG
AIR SPRITE (SAR 6301) (YAG) (Y256)	VKCC
ALBANY (PB) (P86)	VKDG
AM213 (YAG) (AM213)	VLPJ
AM214 (YAG) (AM214)	VLPK
AM215 (YAG) (AM215)	VLPL
AM216 (YAG) (AM216)	VLPM
AM217 (YAG) (AM217)	VLPN
AM218 (YAG) (AM218)	VLPO
AM219 (YAG) (AM219)	VLPP
AM220 (YAG) (AM220)	VLPQ
AM227 (YAG) (AM227)	VLPR
AM228 (YAG) (AM228)	VLPW
AM229 (YAG) (AM229)	VLPT
AM230 (YAG) (AM230)	VLPU
AM231 (YAG) (AM231)	VLPV
AM233 (YAG) (AM233)	VLQC
AM237 (YAG) (AM237)	VLQF
AM238 (YAG) (AM238)	VLQB
AM239 (YAG) (AM239)	VLPX
AM240 (YAG) (AM240)	VLQD
AM241 (YAG) (AM241)	VLQA
AM242 (YAG) (AM242)	VLPY
AM243 (YAG) (AM243)	VLQE
AM244 (YAG) (AM244)	VLQG
AM246 (YAG) (AM246)	VLPZ
AM248 (YAG) (AM248)	VLQH
AM417 (YFB) (AM417)	VKPG
AM418 (YFB) (AM418)	VKPZ
AM419 (YFB) (AM419)	VKRA
AM420 (YFB) (AM420)	VKRB
AM421 (YFB) (AM421)	VKRC
AM422 (YFB) (AM422)	VKRD
AM423 (YFB) (AM423)	VKRE
AM428 (YAG) (AM428)	VKPF
ANZAC (FF) (F150)	VKNG
ARARAT (PB) (P89)	VKMY
ARGUS (PB) (P225)	VLSI
ARMIDALE (PB) (P83)	VKCV
ARUNTA (FF) (F151)	VKMQ
BALIKPAPAN (LCH) (L126)	VKCZ
BALLARAT (FF) (F155)	VKLG
BANDICOOT (YTM) (Y298)	VLTL
BATHURST (PB) (P85)	VKDF
BENALLA (AGSC) (A04)	VLRW
BERMAGUI (MSA) (M1121)	VLRV
BETANO (LCH) (L133)	VKMZ
BROLGA (AM) (M1102)	VLPS
BROOME (PB) (P90)	VKPH
BRUNEI (LCH) (L127)	VKDK
BUNDABERG (PB) (P91)	VKPJ
CHARLOTTE (PY)	VKDS
CHILDERS (PB) (P93)	VKPR
COLLINS (SSG) (S73)	VMLC
CORAL SNAKE (YDT) (AM1353)	VKRF
DARWIN (FFG) (F04)	VKDA
DECHAINEUX (SSG) (S76)	VMLD
DIAMANTINA (MHC) (M86)	VLTG
FARNCOMB (SSG) (S74)	VMLF
FRANKLIN (PY)	VKLY
FRIENDSHIP (PY)	VKDT
GASCOYNE (MHC) (M85)	VLTF
GLENELG (PB)(P96)	VMFP

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GPV 958 (YAG) (Y262)	VKYQ
HARBOUR TUG 501 (YT) (Y263)	VKMF
HARBOUR TUG 502 (YT) (Y267)	VKRH
HARBOUR TUG 504 (YT) (Y269)	VLPG
HAWKESBURY (MHC) (M83)	VLTD
HUON (MHC) (M82)	VLTC
KANIMBLA (LPA) (L51)	VLTS
KORAAGA (MSA) (M1185)	VLRT
LABUAN (LCH) (L128)	VKDY
LADY PENRHYN OF NIRIMBA (PY)	VKMA
LARC V 109196 (YAG)	VKCD
LARC V 109197 (YAG)	VKCE
LARC V 116647 (YAG)	VKCF
LARC V 116649 (YAG)	VKCG
LARC V 116650 (YAG)	VKCH
LARC V 116651 (YAG)	VKCI
LARC V 116652 (YAG)	VKCJ
LARC V 116653 (YAG)	VKCO
LARC V 116654 (YAG)	VKCP
LARC V 116655 (YAG)	VKCQ
LARC V 116656 (YAG)	VKCR
LARC V 116657 (YAG)	VKCS
LARC V 116658 (YAG)	VKCT
LARC V 116659 (YAG)	VKLQ
LARC V 116660 (YAG)	VKLR
LARC V 116661 (YAG)	VKLS
LARC V 116662 (YAG)	VKLT
LARC V 116663 (YAG)	VKLU
LARC V 116664 (YAG)	VKLV
LARC V 116665 (YAG)	VKLW
LARC V 116666 (YAG)	VKLX
LARC V 116667 (YAG)	VKMT
LARC V 117077 (YAG)	VKMU
LARC V 117078 (YAG)	VKMV
LARC V 117084 (YAG)	VKMW
LARC V 117085 (YAG)	VKMX
LARC V 117086 (YAG)	VKRI
LARC V 117087 (YAG)	VKRJ
LARC V 117088 (YAG)	VKRK
LARC V 117089 (YAG)	VKRL
LARC V 117090 (YAG)	VKRN
LARC V 117092 (YAG)	VKRO
LARC V 117093 (YAG)	VKRP
LARC V 117094 (YAG)	VKRQ
LARC V 117095 (YAG)	VKRR
LARC V 117096 (YAG)	VKRS
LARC V 117097 (YAG)	VKYR
LARC V 117100 (YAG)	VKYS
LARC V 117101 (YAG)	VKYT
LARC V 117102 (YAG)	VKYU
LARC V 117104 (YAG)	VKYV
LARC V 117105 (YAG)	VKYW
LARC V 117107 (YAG)	VKYX
LARC V 117108 (YAG)	VKYY
LARC V 117109 (YAG)	VKYZ
LARC V 117110 (YAG)	VLND
LARC V 117111 (YAG)	VLNE
LARC V 117113 (YAG)	VLNF
LARC V 117114 (YAG)	VLNG
LARC V 117115 (YAG)	VLNH
LARC V 117116 (YAG)	VLNI
LARC V 117117 (YAG)	VLNJ
LARC V 117118 (YAG)	VLNO
LARC V 117119 (YAG)	VLNP
LARC V 117120 (YAG)	VLNQ
LARC V 117121 (YAG)	VLNR
LARC V 117122 (YAG)	VLNS
LARC V 117123 (YAG)	VLNT
LARC V 117124 (YAG)	VLNU
LARC V 117125 (YAG)	VLNV
LARC V 117126 (YAG)	VLNW
LARC V 117127 (YAG)	VLNX
LARC V 117128 (YAG)	VLNY
LARC V 117130 (YAG)	VLSJ
LARC V 117131 (YAG)	VLSK
LARC V 117132 (YAG)	VLSL
LARC V 117133 (YAG)	VLSM
LARC V 117134 (YAG)	VLSN
LARC V 117135 (YAG)	VLSO
LARC V 117137 (YAG)	VLSP
LARC V 117138 (YAG)	VLSQ
LARC V 117139 (YAG)	VLSR
LARC V 117140 (YAG)	VLSS
LARC V 117141 (YAG)	VLST
LARC V 117142 (YAG)	VLSU
LARC V 117143 (YAG)	VLSV
LARC V 117144 (YAG)	VMGI
LARC V 117145 (YAG)	VMGJ
LARC V 117146 (YAG)	VMGK
LARC V 117147 (YAG)	VMGL
LARC V 117148 (YAG)	VMGM
LARC V 117149 (YAG)	VMGN
LARC V 117150 (YAG)	VMGO
LARC V 117151 (YAG)	VMGP
LARC V 117152 (YAG)	VMGQ
LARRAKIA (PB) (P84)	VKCW
LAUNCESTON (PB) (P94)	VKRU
LEEUWIN (AGS) (A245)	VLSE
MAITLAND (PB) (P88)	VKMD
MANOORA (LPA) (L52)	VLTU
MARYBOROUGH (PB)(P95)	VMAR
MELBOURNE (FFG) (F05)	VKLP

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MELVILLE (AGS) (A246)	VLSF
MERMAID (AGSC) (A02)	VLRX
MWL 254 (YW) (Y288)	VKDW
MWL 257 (YW) (Y288)	VKDV
NEWCASTLE (FFG) (F06)	VLNC
NIRIMBA (PY)	VLSB
NORMAN (MHC) (M84)	VLTE
PALUMA (AGSC) (A01)	VLRY
PARRAMATTA (FF) (F154)	VKMN
PERTH (FF) (F157)	VKPT
PIRIE (PB) (P87)	VKMD
QUOKKA (ATA)	VLTO
RANKIN (SSG) (S78)	VMLR
SAR 02-109 (YAG)	VKRM
SAR 02-113 (YAG)	VKRZ
SAR 07-001 (YAG)	VKRT
SAR 08-001 (YAG)	VKYE
SAR 08-002 (YAG)	VKYF
SAR 08-003 (YAG)	VKYH
SAR 16-100 (YAG)	VKRV
SCARBOROUGH (PY)	VKDR
SDB 1324 (YP) (Y296)	VKLJ
SDB 1325 (YP) (Y296)	VKLL
SHEEAN (SSG) (S77)	VMLS
SHEPPARTON (AGSC) (A03)	VLRZ
SIRIUS (AORH) (A266)	VKSI
STUART (FF) (F153)	VKCK
SUCCESS (AOR) (A304)	VLNN
SYDNEY (FFG) (F03)	VKML
TAMMAR (ATA)	VLTN
TARAKAN (LCH) (L129)	VKDZ
TOBRUK (LSH) (L50)	VLSD
TOOWOOMBA (FF) (F156)	VKLI
TRV TAILOR (YAG) (Y255)	VLTT
TRV TREVALLY (YAG) (Y254)	VLNM
TRV TUNA (YAG) (Y253)	VKDD
WALLAROO (YTM) (Y299)	VLTM
WALLER (SSG) (S75)	VMLW
WARRAMUNGA (FF) (F152)	VKLD
WEWAK (LCH) (L130)	VKMJ
WOLLONGONG (PB) (P92)	VKPM
YARRA (MHC) (M87)	VLTH
YOUNG ENDEAVOUR (STS)	VMG
	W

TACAN IDENTIFIERS

ADELAIDE (FFG)(F01)	PJ
BRISBANE (DDG)(D41)	UT
CANBERRA (FFG)(F02)	WY
DARWIN (FFG)(F04)	AX
GARDEN ISLAND (G.I)SYDNEY	XP
MELBOURNE (FFG)(F05)	CG
NAS NOWRA	NW
NEWCASTLE (FFG)(F06)	SA
SPARE FOR DEFNAV CANBERRA	TV
SYDNEY (FFG)(F03)	WJ

SPARE FOR FURTURE ASSIGNMENTS:

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SECTION 5B

AUSTRALIA

DEFENCE FORCE SHIPS (BY CLASS)

1. The following is a list of official class designators and their meaning for Australian Defence Force Ships.

AGS	Surveying Ship
AGSC	Coastal Surveying Ship
AGT	Miscellaneous Auxiliary Training
AM	Auxiliary Minesweeper
AO	Oil Tanker, General
AOR	Replenishment Fleet Tanker
ATA	Tug, Ocean-going Auxiliary
FF	Frigate
FFG	Guided Missile Frigate
LCH	Landing Craft Heavy
LCM	Landing Craft Medium
LPA	Amphibious Transport Auxiliary
LSH	Amphibious Heavy Lift Ship
MHC	Mine Hunter Coastal
MHI	Mine Hunter Inshore
MSA	Minesweeper Auxiliary
PB	Patrol Boat
PTF	Fast Patrol Boat
PY	Yacht
SS	Submarine
STS	Sail Training Ship
YAG	Miscellaneous Auxiliary
YDT	Diving Tender
YFB	Ferry Boat or Launch
YP	Patrol Ship
YT	Harbour Tug
YTM	Medium Harbour Tug
YW	Water Barge (Self-propelled)

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(A245) LEEUWIN (AGS)	VLSE
(A246) MELVILLE (AGS)	VLSF
(A01) PALUMA (AGSC)	VLRY
(A02) MERMAID (AGSC)	VLRX
(A03) SHEPPARTON (AGSC)	VLRZ
(A04) BENALLA (AGSC)	VLRW
(M1102) BROLGA (AM)	VLPS
(A304) SUCCESS (AOR)	VLNN
(A266) SIRIUS (AORH)	VKSI
QUOKKA (ATA)	VLTO
TAMMAR (ATA)	VLTN
(F150) ANZAC (FF)	VKNG
(F151) ARUNTA (FF)	VKMQ
(F152) WARRAMUNGA (FF)	VKLD
(F153) STUART (FF)	VKCK
(F154) PARRAMATTA (FF)	VKMN
(F155) BALLARAT (FF)	VKLG
(F156) TOOWOOMBA (FF)	VKLI
(F157) PERTH (FF)	VKPT
(F01) ADELAIDE (FFG)	VKLA
(F03) SYDNEY (FFG)	VKML
(F04) DARWIN (FFG)	VKDA
(F05) MELBOURNE (FFG)	VKLP
(F06) NEWCASTLE (FFG)	VLNC
(L126) BALIKPAPAN (LCH)	VKCZ
(L127) BRUNEI (LCH)	VKDK
(L128) LABUAN (LCH)	VKDY
(L129) TARAKAN (LCH)	VKDZ
(L130) WEWAK (LCH)	VKMJ
(L133) BETANO (LCH)	VKMZ
(AB1050) AB1050 (LCM8)	VKPD
(AB1051) AB1051 (LCM8)	VKPP
(AB1052) AB1052 (LCM8)	VKPQ
(AB1053) AB1053 (LCM8)	VKDC
(AB1055) AB1055 (LCM8)	VKPS
(AB1056) AB1056 (LCM8)	VKPU
(AB1058) AB1058 (LCM8)	VKPV
(AB1059) AB1059 (LCM8)	VKLN
(AB1060) AB1060 (LCM8)	VKPW
(AB1061) AB1061 (LCM8)	VKPX
(AB1063) AB1063 (LCM8)	VLPB
(AB1064) AB1064 (LCM8)	VLPC
(AB1065) AB1065 (LCM8)	VLPD
(AB1066) AB1066 (LCM8)	VLPE

(AB1067) AB1067 (LCM8)	VLPF
(L51) KANIMBLA (LPA)	VLTS
(L52) MANOORA (LPA)	VLTU
(L50) TOBRUK (LSH)	VLSD
(M82) HUON (MHC)	VLTC
(M83) HAWKESBURY (MHC)	VLTD
(M84) NORMAN (MHC)	VLTE
(M85) GASCOYNE (MHC)	VLTF
(M86) DIAMANTINA (MHC)	VLTG
(M87) YARRA (MHC)	VLTH
(M1121) BERMAGUI (MSA)	VLRV
(M1185) KORAAGA (MSA)	VLRT
(P83) ARMIDALE (PB)	VKCV
(P84) LARRAKIA (PB)	VKCW
(P85) BATHURST (PB)	VKDF
(P86) ALBANY (PB)	VKDG
(P87) PIRIE (PB)	VKMD
(P88) MAITLAND (PB)	VKMK
(P89) ARARAT (PB)	VKMY
(P90) BROOME (PB)	VKPH
(P91) BUNDABERG (PB)	VKPJ
(P92) WOLLONGONG (PB)	VKPM
(P93) CHILDERS (PB)	VKPR
(P94) LAUNCESTON (PB)	VKRU
(P95) MARYBOROUGH (PB)	VMAR
(P96) GENELG (PB)	VMFP
(P225) ARGUS (PB)	VLSI
CHARLOTTE (PY)	VKDS
FRANKLIN (PY)	VKLY
FRIENDSHIP (PY)	VKDT
LADY PENRHYN OF NIRIMBA (PY)	VKMA
NIRIMBA (PY)	VLSB
SCARBOROUGH (PY)	VKDR
(S73) COLLINS (SSG)	VMLC
(S74) FARNCOMB (SSG)	VMLF
(S75) WALLER (SSG)	VMLW
(S76) DECHAINEUX (SSG)	VMLD
(S77) SHEEAN (SSG)	VMLS
(S78) RANKIN (SSG)	VMLR
YOUNG ENDEAVOUR (STS)	VMGW
AIR HAWK (SAR011-001) (YAG)	VKYG
LARC V 109196 (YAG)	VKCD
LARC V 109197 (YAG)	VKCE
LARC V 116647 (YAG)	VKCF
LARC V 116649 (YAG)	VKCG

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LARC V 116650 (YAG)	VKCH	LARC V 117123 (YAG)	VLNT
LARC V 116651 (YAG)	VKCI	LARC V 117124 (YAG)	VLNU
LARC V 116652 (YAG)	VKCJ	LARC V 117125 (YAG)	VLNV
LARC V 116653 (YAG)	VKCO	LARC V 117126 (YAG)	VLNW
LARC V 116654 (YAG)	VKCP	LARC V 117127 (YAG)	VLNX
LARC V 116655 (YAG)	VKCQ	LARC V 117128 (YAG)	VLNY
LARC V 116656 (YAG)	VKCR	LARC V 117130 (YAG)	VLSJ
LARC V 116657 (YAG)	VKCS	LARC V 117131 (YAG)	VLSK
LARC V 116658 (YAG)	VKCT	LARC V 117132 (YAG)	VLSL
LARC V 116659 (YAG)	VKLQ	LARC V 117133 (YAG)	VLSM
LARC V 116660 (YAG)	VKLR	LARC V 117134 (YAG)	VLSN
LARC V 116661 (YAG)	VKLS	LARC V 117135 (YAG)	VLSO
LARC V 116662 (YAG)	VKLT	LARC V 117137 (YAG)	VLSP
LARC V 116663 (YAG)	VKLU	LARC V 117138 (YAG)	VLSQ
LARC V 116664 (YAG)	VKLV	LARC V 117139 (YAG)	VLSR
LARC V 116665 (YAG)	VKLW	LARC V 117140 (YAG)	VLSS
LARC V 116666 (YAG)	VKLX	LARC V 117141 (YAG)	VLST
LARC V 116667 (YAG)	VKMT	LARC V 117142 (YAG)	VLSU
LARC V 117077 (YAG)	VKMU	LARC V 117143 (YAG)	VLSV
LARC V 117078 (YAG)	VKMV	LARC V 117144 (YAG)	VMGI
LARC V 117084 (YAG)	VKMW	LARC V 117145 (YAG)	VMGJ
LARC V 117085 (YAG)	VKMX	LARC V 117146 (YAG)	VMGK
LARC V 117086 (YAG)	VKRI	LARC V 117147 (YAG)	VMGL
LARC V 117087 (YAG)	VKRJ	LARC V 117148 (YAG)	VMGM
LARC V 117088 (YAG)	VKRK	LARC V 117149 (YAG)	VMGN
LARC V 117089 (YAG)	VKRL	LARC V 117150 (YAG)	VMGO
LARC V 117090 (YAG)	VKRN	LARC V 117151 (YAG)	VMGP
LARC V 117092 (YAG)	VKRO	LARC V 117152 (YAG)	VMGQ
LARC V 117093 (YAG)	VKRP	SAR 02-109 (YAG)	VKRM
LARC V 117094 (YAG)	VKRQ	SAR 02-113 (YAG)	VKRZ
LARC V 117095 (YAG)	VKRR	SAR 07-001 (YAG)	VKRT
LARC V 117096 (YAG)	VKRS	SAR 08-001 (YAG)	VKYE
LARC V 117097 (YAG)	VKYR	SAR 08-002 (YAG)	VKYF
LARC V 117100 (YAG)	VKYS	SAR 08-003 (YAG)	VKYH
LARC V 117101 (YAG)	VKYT	SAR 16-100 (YAG)	VKRV
LARC V 117102 (YAG)	VKYU	(AM213) AM213 (YAG)	VLPJ
LARC V 117104 (YAG)	VKYV	(AM214) AM214 (YAG)	VLPK
LARC V 117105 (YAG)	VKYW	(AM215) AM215 (YAG)	VLPL
LARC V 117107 (YAG)	VKYX	(AM216) AM216 (YAG)	VLPM
LARC V 117108 (YAG)	VKYY	(AM217) AM217 (YAG)	VLPN
LARC V 117109 (YAG)	VKYZ	(AM218) AM218 (YAG)	VLPO
LARC V 117110 (YAG)	VLND	(AM219) AM219 (YAG)	VLPP
LARC V 117111 (YAG)	VLNE	(AM220) AM220 (YAG)	VLPQ
LARC V 117113 (YAG)	VLNF	(AM227) AM227 (YAG)	VLPR
LARC V 117114 (YAG)	VLNG	(AM228) AM228 (YAG)	VLPW
LARC V 117115 (YAG)	VLNH	(AM229) AM229 (YAG)	VLPT
LARC V 117116 (YAG)	VLNI	(AM230) AM230 (YAG)	VLPU
LARC V 117117 (YAG)	VLNJ	(AM231) AM231 (YAG)	VLPV
LARC V 117118 (YAG)	VLNO	(AM233) AM233 (YAG)	VLQC
LARC V 117119 (YAG)	VLNP	(AM237) AM237 (YAG)	VLQF
LARC V 117120 (YAG)	VLNQ	(AM238) AM238 (YAG)	VLQB
LARC V 117121 (YAG)	VLNR	(AM239) AM239 (YAG)	VLPX
LARC V 117122 (YAG)	VLNS	(AM240) AM240 (YAG)	VLQD

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(AM241) AM241 (YAG)	VLQA
(AM242) AM242 (YAG)	VLPY
(AM243) AM243 (YAG)	VLQE
(AM244) AM244 (YAG)	VLQG
(AM246) AM246 (YAG)	VLPZ
(AM248) AM248 (YAG)	VLQH
(AM428) AM428 (YAG)	VKPF
(Y253) TRV TUNA (YAG)	VKDD
(Y254) TRV TREVALLY (YAG)	VLNM
(Y255) TRV TAILOR (YAG)	VLTT
(Y256) AIR SPRITE (SAR 6301) (YAG)	VKCC
(Y262) GPV 958 (YAG)	VKYQ
(AM1353) CORAL SNAKE (YDT)	VKRF
(AM417) AM417 (YFB)	VKPG
(AM418) AM418 (YFB)	VKPZ
(AM419) AM419 (YFB)	VKRA
(AM420) AM420 (YFB)	VKRB
(AM421) AM421 (YFB)	VKRC
(AM422) AM422 (YFB)	VKRD
(AM423) AM423 (YFB)	VKRE
(Y296) SDB 1324 (YP)	VKLJ
(Y296) SDB 1325 (YP)	VKLL
(Y263) HARBOUR TUG 501 (YT)	VKMF
(Y267) HARBOUR TUG 502 (YT)	VKRH
(Y269) HARBOUR TUG 504 (YT)	VLPG
(Y298) BANDICOOT (YTM)	VLTL
(Y299) WALLAROO (YTM)	VLTM
(Y288) MWL 254 (YW)	VKDW
(Y288) MWL 257 (YW)	VKDV

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SECTION 6A

BELGIUM

NAVAL SHIPS (BY NAME)

ANY OR ALL BELGIAN WARSHIPS	ORHA
ALBATROS (YTM) (A996)	ORIA
ALPA (MYAC) (A982)	ORIK
ASTER (MHC) (M915)	ORGA
BELGICA (AGOR) (A962)	ORGQ
BELLIS (MHC) (M916)	ORGB
CROCUS (MHC) (M917)	ORGC
GODETIA (MCCS) (A960)	ORJH
LIBERATION (YFL) (P902)	ORIH
LOBELIA (MHC) (M921)	ORGL
MYOSOTIS (MHC/AETL) (M922)	ORGM
NARCIS (MHC) (M923)	ORGN
PRIMULA (MHC) (M924)	ORGP
STERN (YAG) (A963)	ORGR
VALCKE (YTB) (A950)	ORIV
WANDELAAR (FF) (F912)	ORJT
WESTDIEP (FF) (F911)	ORJS
WIELINGEN (FF) (F910)	ORJR
ZEEMEEUW (YTM) (A954)	ORDM
ZENOBE GRAMME (AXS) (A958)	ORJJ
ZINNIA (MCCS) (A961)	ORJI

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SECTION 6B

BELGIUM

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designations and their meanings for Belgium Naval Ships.

A	Auxiliary
AGOR	Oceanographic Research Ship
FFGM	Frigate
MCSC(H)	Mine counter-measure Support/ Command Ship Equipment with Helicopter
MHC	Coastal Minehunter
MHO	Ocean Minehunter
MSI	Inshore Minesweeper
MSO	Ocean Minesweeper
P	River Patrol Boat

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(A962) BELGICA (AGOR)	ORGQ
(A958) ZENOBE GRAMME (AXS)	ORJJ
(F910) WIELINGEN (FF)	ORJR
(F911) WESTDIEP (FF)	ORJS
(F912) WANDELAAR (FF)	ORJT
(A960) GODETIA (MCCS)	ORJH
(A961) ZINNIA (MCCS)	ORJI
(M915) ASTER (MHC)	ORGA
(M916) BELLIS (MHC)	ORGB
(M917) CROCUS (MHC)	ORGC
(M921) LOBELIA (MHC)	ORGL
(M923) NARCIS (MHC)	ORGN
(M924) PRIMULA (MHC)	ORGP
(M922) MYOSOTIS (MHC/AETL)	ORGM
(A982) ALPA (MYAC)	ORIK
(A963) STERN (YAG)	ORGR
(P902) LIBERATION (YFL)	ORIH
(A950) VALCKE (YTB)	ORIV
(A954) ZEEMEEUW (YTM)	ORDM
(A996) ALBATROS (YTM)	ORIA

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SECTION 7A

CANADA

NAVAL SHIPS (BY NAME)

ANY OR ALL CANADIAN WARSHIPS	CGNS
ADMIRALS LADY (YFL 100)	CFH8075
ALBATROSS (YAG 661)	CFH8062
ALGONQUIN (DDH 283)	CZJX
ATHABASKAN (DDH 282)	CYWM
BADGER (YAG 319)	CFH8056
BLACK DUCK (YAG 660)	CFH8061
BRANDON (MM 710)	CGJI
CALGARY (FFH 335)	CGAF
CARIBOU (YAG 314)	CFH8055
CHARLOTTETOWN (FFH 339)	CGAJ
CHICOUTIMI (SSK 879)	CGCI
CORNER BROOK (SSK 878)	CYCB
D.T. 10 (YDT 10)	CGKL
D.T. 11 (YDT 11)	CGVY
EDMONTON (MM 703)	CGAW
EGRET (YAG 680)	CFL5358
FIREBIRD (YTR 561)	CGVX
FIREBRAND (YTR 562)	CGWG
FREDRICTON (FFH 337)	CGAN
GEMINI (YAG 650)	CFH8059
GLACE BAY (MM 701)	CGAU
GLENBROOK (YTB 643)	CGRH
GLENDALE (YTB 641)	CGQD
GLENDYNE (YTB 640)	CGNF
GLENEVIS (YTB 642)	CGQO
GLENSIDE (YTB 644)	CGTK
GOLDCREST (YAC 701)	CGKX
GOOSE BAY (MM 707)	CGBV
GRANBY (YDT 12)	CGJN
GRANVILLE (YTL 594)	CGNC
GRIZZLY (YAG 306)	CFH8051
HALIFAX (FFH 330)	CGAP
HURON (DDH 281)	CGXY
IROQUOIS (DDH 280)	CZGD
KINGSTON (MM 700)	CGJX
LAWRENCEVILLE (YTL 590)	CGJM
LISTERVILLE (YTL 592)	CGKD
LYNX (YAG 320)	CFH8057
MERRICKVILLE (YTL 593)	CGLP
MONCTON (MM 708)	CGJC
MONTREAL (FFH 336)	CGAG
NANAIMO (MM 702)	CGAV
ORIOLE (YAC 700)	CYWP
OTTAWA (FFH 341)	CGAL
OTTER (YAG 312)	CFH8054
PARKSVILLE (YTL 591)	CGKC
PCT CARIBON (YAG 57)	CGAA
PCT COUGAR (YAG 61)	CGCY
PCT GRIZZLY (YAG 60)	CGCA
PCT MOOSE (YAG 62)	CGCZ
PCT ORCA (YAG 55)	CGAB
PCT RAVEN (YAG 56)	CGAM
PCT RENARD (YAG 58)	CGAS
PCT WOLF (YAG 59)	CGBP
PEGASUS (YAG 651)	CFH8060
PELICAN (YAG 4)	CFH8058
PRESERVER (AOR 510)	CGRG
PROTECTEUR (AOR 509)	CYTV
QUEST (AGOR 172)	CZDO
REGINA (FFH 334)	CGAE
SASKATOON (MM 709)	CGJG
SECHELT (YPT 610)	CGSE
SHAWINIGAN (MM 704)	CGAX
SIKANNI (YPT 611)	CGSI
SOOKE (YPT 612)	CGSO
ST JOHNS (FFH 340)	CGAK
STIKINE (YPT 613)	CGST
SUMMERSIDE (MM 711)	CGJJ
TILLICUM (YTM 555)	N/A
TORONTO (FFH 333)	CGAD
TUNA (YAC 702)	CZJO

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VANCOUVER (FFH 331)	CGAR
VICTORIA (SSK 876)	CGVA
VILLE DE QUEBEC (FFH 332)	CGAC
WHITEHORSE (MM 705)	CGAZ
WINDSOR (SSK 877)	CZWR
WINNIPEG (FFH 338)	CGAI
YELLOWKNIFE (MM 706)	CGAY

TACAN IDENTIFIERS

ALGONQUIN (DDH 283)	AY
REGINA (FFH 334)	VO
VANCOUVER (FFH 334)	XE

SPARE FOR FUTURE ASSIGNMENTS:

BV
CH
ED
FB
GM
HU
JT
OD
OW
SF
SV
VR
WH
XT
XY
YB
YC
YE
YQ
YR
YU
ZG
ZH
ZM
ZN
ZO
ZQ
ZR
ZV

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SECTION 7B

CANADA

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for Canadian Naval Ships.

AG	General Purpose Auxiliary Vessel
AGOR	Oceanographic Research Ship
AOR	Replenishment Fleet Tanker
AOTL	Oiler, Transport Small
ASL	Submarine Tender, Small
ATA	Tug, Ocean-going Auxiliary
DD	Destroyer
DDH	Destroyer Helicopter
FFH	Frigate Helicopter
MM	Minor Coastal Defence Vessel
MSA	Mine Countermeasure Auxiliary Vessel
PB	Patrol Boat
SSK	Submarine Patrol
YAC	Yacht
YAG	Service Boat, Miscellaneous
YDT	Diving Tender
YFL	Launch
YNG	Gate Craft
YPT	Torpedo Recovery
YTB	Tug, Harbour, Large
YTL	Tug, Harbour, Small
YTM	Tug, Harbour, Medium
YTR	Fire/Rescue Boat, Small

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(AGOR 172) QUEST	CZDO
(AOR 509) PROTECTEUR	CYTV
(AOR 510) PRESERVER	CGRG
(DDH 280) IROQUOIS	CZGD
(DDH 281) HURON	CGXY
(DDH 282) ATHABASKAN	CYWM
(DDH 283) ALGONQUIN	CZJX
(FFH 330) HALIFAX	CGAP
(FFH 331) VANCOUVER	CGAR
(FFH 332) VILLE DE QUEBEC	CGAC
(FFH 333) TORONTO	CGAD
(FFH 334) REGINA	CGAE
(FFH 335) CALGARY	CGAF
(FFH 336) MONTREAL	CGAG
(FFH 337) FREDRICTON	CGAN
(FFH 338) WINNIPEG	CGAI
(FFH 339) CHARLOTTETOWN	CGAJ
(FFH 340) ST JOHNS	CGAK
(FFH 341) OTTAWA	CGAL
(MM 700) KINGSTON	CGJX
(MM 701) GLACE BAY	CGAU
(MM 702) NANAIMO	CGAV
(MM 703) EDMONTON	CGAW
(MM 704) SHAWINIGAN	CGAX
(MM 705) WHITEHORSE	CGAZ
(MM 706) YELLOWKNIFE	CGAY
(MM 707) GOOSE BAY	CGBV
(MM 708) MONCTON	CGJC
(MM 709) SASKATOON	CGJG
(MM 710) BRANDON	CGJI
(MM 711) SUMMERSIDE	CGJJ
(SSK 876) VICTORIA	CGVA
(SSK 877) WINDSOR	CZWR
(SSK 878) CORNER BROOK	CYCB
(SSK 879) CHICOUTIMI	CGCI
(YAC 700) ORIOLE	CYWP
(YAC 701) GOLDCREST	CGKX
(YAC 702) TUNA	CZJO
(YAG 4) PELICAN	CFH8058
(YAG 55) PCT ORCA	CGAB
(YAG 56) PCT RAVEN	CGAM
(YAG 57) PCT CARIBOU	CGAA
(YAG 58) PCT RENARD	CGAS
(YAG 59) PCT WOLF	CGBP
(YAG 60) PCT GRIZZLY	CGCA
(YAG 61) PCT COUGAR	CGCY
(YAG 62) PCT MOOSE	CGCZ
(YAG 306) GRIZZLY	CFH8051
(YAG 312) OTTER	CFH8054
(YAG 314) CARIBOU	CFH8055
(YAG 319) BADGER	CFH8056
(YAG 320) LYNX	CFH8057
(YAG 650) GEMINI	CFH8059
(YAG 651) PEGASUS	CFH8060
(YAG 660) BLACK DUCK	CFH8061
(YAG 661) ALBATROSS	CFH8062
(YAG 680) EGRET	CFL5358
(YDT 10) D.T. 10	CGKL
(YDT 11) D.T. 11	CGVY
(YDT 12) GRANBY	CGJN
(YFL 100) ADMIRALS LADY	CFH8075
(YPT 610) SECHELT	CGSE
(YPT 611) SIKANNI	CGSI
(YPT 612) SOOKE	CGSO
(YPT 613) STIKINE	CGST
(YTB 640) GLENDYNE	CGNF
(YTB 641) GLENDALE	CGQD
(YTB 642) GLENEVIS	CGQO
(YTB 643) GLENBROOK	CGRH
(YTB 644) GLENSIDE	CGTK
(YTL 590) LAWRENCEVILLE	CGJM
(YTL 591) PARKSVILLE	CGKC
(YTL 592) LISTERVILLE	CGKD
(YTL 593) MERRICKVILLE	CGLP
(YTL 594) GRANVILLE	CGNC
(YTM 555) TILLICUM	N/A
(YTR 561) FIREBIRD	CGVX
(YTR 562) FIREBRAND	CGWG

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SECTION 8A

DENMARK

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

	ANY OR ALL DANISH WARSHIPS	OVAA
	ABSALON (L16)	OUFA
MC 2/1	~~AGDLEK (Y386)~~	~~OUGV~~
MC 2/1	~~AGPA (Y387)~~	~~OUGY~~
	ALSIN (Y345)	OUEG
	ARVAK (Y344)	OUEF
MC 2/1	ALHOLM (A544)	OUGR
MC 2/1	~~BARSOE (Y300)~~	~~OVNJ~~
MC 2/1	BALDER (BALDER)	OUGD
	DANBJOERN (A551)	OUDN
	DANNEBROG (A540)	OUDA
MC 2/1	~~DREJOE (Y301)~~	~~OVNK~~
MC 2/1	DIANA (P520)	OVFA
	ESBERN SNARE (L17)	OUFB
MC 2/1	EJNAR MIKKELSEN (P571)	OVFH
MC 2/1	~~FAROE (Y306)~~	~~OVNP~~
MC 2/1	~~FLYVEFISKEN (P550)~~	~~OVDA~~
MC 2/1	FREJA (P521)	OVFB
	GLENTEN (P557)	OVDH
	GRIBBEN (P558)	OVDI
	GUNNAR SEIDENFADEN (A561)	OUDV
	GUNNAR THORSON (A560)	OUDU
MC 2/1	HAVFRUEN (P) (P522)	OVFC
MC 2/1	~~HAJEN (P551)~~	~~OVDB~~
	HAVKATTEN (P552)	OVDC
	HVIDBJOERNEN (F360)	OUEX
MC 2/1	HERMOD (Y) (HERMOD)	OUGE
	ISBJOERN (A552)	
MC 2/1	~~LAESOE (Y307)~~	~~OVNQ~~
	LAXEN (P553)	OVDD
MC 2/1	~~LINDORMEN (N43)~~	~~OVKH~~
MC 2/1	~~LOMMEN (P559)~~	~~OVDJ~~
MC 2/1	~~LOSSEN (N44)~~	~~OVKI~~
	LUNDEN (Y343)	OVGM
	MAKRELEN (P554)	OVDE
	MARIE MILJOE (A563)	OUEA
	METTE MILJOE (A562)	OUEB
MC 2/1	~~MOEEN (N82)~~	~~OVLP~~
MC 2/1	~~NIELS JUEL (F354)~~	~~OUER~~
MC 2/1	BIRKHOLM (A541)	OUGO
MC 2/1	BVB II (Y376)	OVHQ
MC 2/1	ELEPHANTEN (Y338)	OVGH
MC 2/1	ERTHOLM (A543)	OUGP
MC 2/1	FYRHOLM (A542)	OUGQ
MC 2/1	HIRSHOLM (MSD5)	OVEA
MC 2/1	KNUD RASMUSSEN (P570)	OVFG
MC 2/1	KUSSAG (Y309)	OUGX
MC 2/1	MILJOE 101 (Y340)	OUEC
MC 2/1	MILJOE 102 (Y341)	OUED
MC 2/1	MILJOE 103 (Y342)	OUEE
MC 2/1	~~OLFERT FISCHER (F355)~~	~~OUES~~
MC 2/1	~~PETER TORDENSKIOLD (F356)~~	~~OUET~~
	RAVNEN (P560)	OVDK
MC 2/1	~~ROEMOE (Y308)~~	~~OVNR~~
MC 2/1	~~ROMSOE (Y302)~~	~~OVNL~~
MC 2/1	~~SAMSOE (Y303)~~	~~OVNM~~
	SKADEN (P561)	OVDL
	SLEIPNER (A559)	OUDH
	SOELOEVEN (P563)	OVDN
MC 2/1	~~SPRINGEREN (S324)~~	~~OUCK~~
	STOEREN (P555)	OVDF
MC 2/1	~~SVAERDFISKEN (P556)~~	~~OVDG~~
	THETIS (F357)	OUEU
	THORBJOERN (A553)	OUDP
	THUROE (Y304)	OVNN
	TRITON (F358)	OUEV
	TULUGAQ (Y388)	OUGU
MC 2/1	~~TUMLEREN (S322)~~	~~OUCI~~
	VAEDDEREN (F359)	OUEW
MC 2/1	~~VEJROE (Y305)~~	~~OVNO~~
	VIBEN (P562)	OVDM
MC 2/1	VTS 3 (VTS3)	OUDJ
MC 2/1	~~Y338 (Y338)~~	~~OVGH~~
	Y376 (Y376)	OVHQ
MC 2/1	~~Y379 (Y379)~~	~~OVHT~~

TACAN IDENTIFIERS

SPARE FOR FUTURE ASSIGNMENTS:

YT

MC 2/1	MRD 3 (MRD3)	OVDS
MC 2/1	MRD 4 (MRD4)	OVDT
MC 2/1	MSA 4 (MSA4)	OVKQ
MC 2/1	MSF 1 (MSF1)	OVDW
MC 2/1	MSF 2 (MSF2)	OVDX
MC 2/1	MSF 3 (MSF3)	OVDY
MC 2/1	MSF 4 (MSF4)	OVDZ
MC 2/1	NAJADEN (P523)	OVFD
MC 2/1	NYMFEN (P524)	OVFE
MC 2/1	ROTA (P525)	OVFF
MC 2/1	SALTHOLM (MSD6)	OVEB
MC 2/1	SKA 12 (SKA12)	OUGG
MC 2/1	SKA 13 (SKA13)	OUGH
MC 2/1	SKA 14 (SKA14)	OUGI
MC 2/1	SKA 16 (SKA16)	OUGL
MC 2/1	SNEKKEN (Y345)	OUGT
MC 2/1	SVANNEN (Y101)	OVHN
MC 2/1	THYRA (Y102)	OVHO
MC 2/1	VTS 4 (VTS4)	OVHU

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SECTION 8B

DENMARK

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for Danish Naval Ships

A	Auxiliary
F	Frigate
L	~~Assault Vessel~~ Multi Role Vessel, Capable of Embarking and Deploying Military and Civilian Personnel, Equipment and Functions
M	Minesweeper
N	Minelayer
P	Small Warships
S	Submarine
Y	Service Craft

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(A540) DANNEBROG (A)	OUDA
(A551) DANBJOERN (A)	OUDN
(A552) ISBJOERN (A)	OUDO
(A553) THORBJOERN (A)	OUDP
(A559) SLEIPNER (A)	OUDH
(A560) GUNNAR THORSON (A)	OUDU
(A561) GUNNAR SEIDENFADEN (A)	OUDV
(A562) METTE MILJOE (A)	OUEB
(A563) MARIE MILJOE (A)	OUEA
~~(F354) NIELS JUEL (F)~~	~~OUER~~
~~(F355) OLFERT FISCHER (F)~~	~~OUES~~
~~(F356) PETER TORDENSKIOLD (F)~~	~~OUET~~
(F357) THETIS (F)	OUEU
(F358) TRITON (F)	OUEV
(F359) VAEDDEREN (F)	OUEW
(F360) HVIDBJOERNEN (F)	OUEX
(L16) ABSALON (L)	OUFA
(L17) ESBERN SNARE (L)	OUFB
~~(N43) LINDORMEN (N)~~	~~OVKH~~
~~(N44) LOSSEN (N)~~	~~OVKI~~
~~(N82) MOEEN (N)~~	~~OVLP~~
~~(P550) FLYVEFISKEN (P)~~	~~OVDA~~
~~(P551) HAJEN (P)~~	~~OVDB~~
(P552) HAVKATTEN (P)	OVDC
(P553) LAXEN (P)	OVDD
(P554) MAKRELEN (P)	OVDE
(P555) STOEREN (P)	OVDF
~~(P556) SVAERDFISKEN (P)~~	~~OVDG~~
(P557) GLENTEN (P)	OVDH
(P558) GRIBBEN (P)	OVDI
~~(P559) LOMMEN (P)~~	~~OVDJ~~
(P560) RAVNEN (P)	OVDK
(P561) SKADEN (P)	OVDL
(P562) VIBEN (P)	OVDM
(P563) SOELOEVEN (P)	OVDN
~~(S322) TUMLEREN (S)~~	~~OUCI~~
~~(S324) SPRINGEREN (S)~~	~~OUCK~~
~~(Y300) BARSOE (Y)~~	~~OVNJ~~
~~(Y301) DREJOE (Y)~~	~~OVNK~~
~~(Y302) ROMSOE (Y)~~	~~OVNL~~
~~(Y303) SAMSOE (Y)~~	~~OVNM~~
(Y304) THUROE (Y)	OVNN
~~(Y305) VEJROE (Y)~~	~~OVNO~~
~~(Y306) FAROE (Y)~~	~~OVNP~~
~~(Y307) LAESOE (Y)~~	~~OVNQ~~
~~(Y308) ROEMOE (Y)~~	~~OVNR~~
(Y338) ~~Y338 (Y)~~ ELEPHANTEN (Y)	OVGH
(Y343) LUNDEN (Y)	OVGM
(Y344) ARVAK (Y)	OUEF
(Y345) ALSIN (Y)	OUEG
(Y376) ~~Y376 (Y)~~ BVB II (Y)	OVHQ
~~(Y379) Y379 (Y)~~	~~OVHT~~
~~(Y386) AGDLEK (Y)~~	~~OUGV~~
~~(Y387) AGPA (Y)~~	~~OUGY~~
(Y388) TULUGAQ (Y)	OUGU
(A541) BIRKHOL (A)	OUGO MC 2/1
(A542) FYRHOLM (A)	OUGQ MC 2/1
(A543) ERTHOLE (A)	OUGP MC 2/1
(A544) ALHOLM (A)	OUGR MC 2/1
(BALDER) BALDER (Y)	OUGD MC 2/1
(HERMOD) HERMOD (Y)	OUGE MC 2/1
(MRD3) MRD 3 (M)	OVDS MC 2/1
(MRD4) MRD 4 (M)	OVDT MC 2/1
(MSA4) MSA 4 (M)	OVKQ MC 2/1
(MSD5) HIRSHOLM (M)	OVEA MC 2/1
(MSD6) SALTHOLM (M)	OVEB MC 2/1
(MSF1) MSF 1 (M)	OVDW MC 2/1
(MSF2) MSF 2 (M)	OVDX MC 2/1
(MSF3) MSF 3 (M)	OVDY MC 2/1
(MSF4) MSF 4 (M)	OVDZ MC 2/1
(P520) DIANA (P)	OVFA MC 2/1
(P521) FREJA (P)	OVFB MC 2/1
(P522) HAVFRUEN (P)	OVFC MC 2/1
(P523) NAJADEN (P)	OVFD MC 2/1
(P524) NYMFEN (P)	OVFE MC 2/1
(P525) ROTA (P)	OVFF MC 2/1
(P570) KNUD RASMUSSEN (P)	OVFG MC 2/1
(P571) EJNAR MIKKELSEN (P)	OVFH MC 2/1
(SKA12) SKA 12 (A)	OUGG MC 2/1
(SKA13) SKA 13 (A)	OUGH MC 2/1
(SKA14) SKA 14 (A)	OUGI MC 2/1
(SKA16) SKA 16 (A)	OUGJ MC 2/1
(VTS3) VTS 3 (Y)	OUDJ MC 2/1
(VTS4) VTS 4 (Y)	OVHU MC 2/1
(Y101) SVANEN (Y)	OVHN MC 2/1
(Y102) THYRA (Y)	OVHO MC 2/1
(Y309) KUSSAG (Y)	OUGX MC 2/1
(Y340) MILJOE 101 (Y)	OUEC MC 2/1
(Y341) MILJOE 102 (Y)	OUED MC 2/1
(Y342) MILJOE 123 (Y)	OUEE MC 2/1
(Y346) SNEKKEN (Y)	OUGT MC 2/1

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SECTION 9A

FEDERAL REPUBLIC OF GERMANY

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ANY OR ALL GERMAN AUXILIARIES	DRZY
ANY OR ALL GERMAN HOSPITAL SHIP(S)	DRZX
ANY OR ALL GERMAN WARSHIPS	DRZZ
AK 1 (YFL) (Y 1671)	DRNV
AK 2 (YAG) (Y 1686)	DRNU
AK 6 (YAG) (Y 1683)	DRNB
ALLIANCE (AGOR) (A 1456)	DRMX
ALSTER (AGI) (A 50)	DRHF
AM 7 (YAG) (Y 1679)	DRMR
AM 8 (YAG) (Y 1675)	DRMS
AMMERSEE (AOL) (A 1425)	DRKJ
ASCHAU (YAG) (Y 1685)	DRNS
AUERBACH/OPF (MSCD) (M 1093)	DRFR
AUGSBURG (FFGH) (F 213)	DRAN
BAD BEVENSEN (MHC) (M 1063)	DREV
BAD RAPPENAU (MHC) (M 1067)	DREZ
BALTRUM (ATS) (A 1439)	DRNL
BAUMHOLDER (YAG) (Y 837)	DROT
BAYERN (FFGH) (F 217)	DRAJ
BERGEN (YAG) (Y 838)	DROU
BERLIN (AFS) (A 1411)	DRKA
BORBY (YAG) (Y 1687)	DRNZ
BOTTSAND (YRG) (Y 1643)	DRNR
BRANDENBURG (FFGH) (F 215)	DRAH
BRAUNSCHWEIG (FSG) (F 260)	DRBA
BREITGRUND (YAG) (Y 866)	DRXS
BREMEN (FFGH) (F 207)	DRAQ
BUMS (YAG) (Y 1689)	DRNO
DATTELN (MHC) (M 1068)	DRFA
DILLINGEN (MHC) (M 1065)	DREX
DONAU (AGCP) (A 516)	DRHO
DRANSKE (YTL) (Y 1658)	DRUB
ELBE (AGCP) (A 511)	DRHJ
EMDEN (FFGH) (F 210)	DRAT
ENSDORF (MSCD) (M 1094)	DRFN
ERFURT (FSG) (F 262)	DRBC
EVERSAND (YRG) (Y 1644)	DROI
FEHMARN (ATS) (A 1458)	DRLF
FULDA (MHC) (M 1058)	DRFC
GORCH FOCK (AXS) (A 60)	DRAX
GRIEP (YD) (Y 876)	DRNF
GROEMITZ (MHC) (M 1064)	DREW
HAMBURG (FFGH) (F 220)	DRAB
HAMELN (MSCD) (M 1092)	DRFO
HELMSAND (AH) (Y 862)	DRMC
HERTEN (MSC) (M 1099)	DRFP
HESSEN (FFGH) (F 221)	DRAC
HIEV (YD) (Y 875)	DRNE
HOMBURG (MHC) (M 1069)	DRFB
JUIST (ATS) (A 1440)	DRNM
KARLSRUHE (FFGH) (F 212)	DRAV
KNECHTSAND (YTB) (Y 814)	DRLN
KOELN (FFGH) (F 211)	DRAU
KRONSORT (AH) (Y 861)	DRME
KULMBACH (MSC) (M 1091)	DRFU
LABOE (MSC) (M 1097)	DRFK
LACHS (LCU) (L 762)	DRIG
LANGENESS (YTB) (Y 819)	DRLS
LANGEOOG (ATS) (A 1441)	DRNN
LUDWIGSHAFEN (FSG) (F 264)	DRBE
LUEBECK (FFGH) (F 214)	DRAO
LUETJE HOERN (YTB) (Y 812)	DRLL
MA 1 (YD) (Y 1678)	DRNJ
MA 2 (YD) (Y 1676)	DRNX
MA 3 (YD) (Y 1677)	DRNY
MAGDEBURG (FSG) (F 261)	DRBB
MAIN (ASL) (A 515)	DRHN
MECKLENBURG-VORPOMMERN (FFGH) (F 218)	DRAK
MEERSBURG (ASL) (A 1418)	DRKH
MITTELGRUND (YAG) (Y 864)	DRXP
MOSEL (AGCM) (A 512)	DRHK
NIEDERSACHSEN (FFGH) (F 208)	DRAR

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NORDSTRAND (YTB) (Y 817)	DRLQ
OKER (AGI) (A 53)	DRHG
OLDENBURG (FSG) (F 263)	DRBD
OSTE (AGI) (A 52)	DRHH
PASSAU (MSC) (M 1096)	DRFJ
PEGNITZ (MSCD) (M 1090)	DRFT
PLANET (AGOR) (A 1437)	DRLA
PUTLOS (YAG) (Y 836)	DROS
RHEIN (AGCM) (A 513)	DRHL
RHEINLAND-PFALZ (FFGH) (F 209)	DRAS
RHOEN (AORL) (A 1443)	DRKM
ROTTWEIL (MCD) (M 1061)	DRET
S 71 GEPARD (PGFGM) (P 6121)	DRCE
S 72 PUMA (PGFGM) (P 6122)	DRCF
S 73 HERMELIN (PGFGM) (P 6123)	DRCG
S 74 NERZ (PGFGM) (P 6124)	DRCH
S 75 ZOBEL (PGFGM) (P 6125)	DRCI
S 76 FRETTCHEN (PGFGM) (P 6126)	DRCJ
S 77 DACHS (PGFGM) (P 6127)	DRCK
S 78 OZELOT (PGFGM) (P 6128)	DRCL
S 79 WIESEL (PGFGM) (P 6129)	DRCM
S 80 HYAENE (PGFGM) (P 6130)	DRCN
SACHSEN (FFGH) (F 219)	DRAA
SCHARHOERN (YTB) (Y 815)	DRLO
SCHLEI (LCU) (L 765)	DRIM
SCHLESWIG-HOLSTEIN (FFGH) (F 216)	DRAI
SCHWEDENECK (AH) (Y 860)	DRMF
SCHWIMMKRAN GRIEP (YD) (Y 876)	DRNF
SCHWIMMKRAN HIEV (YD) (Y 875)	DRNE
SIEGBURG (MSCD) (M 1098)	DRFL
SPESSART (AORL) (A 1442)	DRKN
SPIEKEROOG (ATA) (A 1452)	DRLJ
STOLLERGRUND (YAG) (Y 863)	DRXO
SULZBACH-ROSENBERG (MHC) (M 1062)	DREU
TEGERNSEE (AOL) (A 1426)	DRKK
TF 5 (YPT) (Y 855)	DROO
TODENDORF (YAG) (Y 835)	DROR
U 15 (SSK) (S 194)	DRDI
U 16 (SSK) (S 195)	DRDJ
U 17 (SSK) (S 196)	DRDK
U 18 (SSK) (S 197)	DRDL
U 22 (SSK) (S 171)	DRDP
U 23 (SSK) (S 172)	DRDQ
U 24 (SSK) (S 173)	DRDR
U 25 (SSK) (S 174)	DRDS
U 31 (SSK) (S 181)	DRDA
U 32 (SSK) (S 182)	DRDB
U 33 (SSK) (S 183)	DRDC
U 34 (SSK) (S 184)	DRDD
U 35 (SSK) (S 185)	DRDY
U 36 (SSK) (S 186)	DRDZ
UEBERHERRN (MSC) (M 1095)	DRFS
VOGELSAND (YTB) (Y 816)	DRLP
WANGEROOGE (ATA) (A 1451)	DRLI
WEILHEIM (MHC) (M 1059)	DRFD
WERRA (AGCM) (A 514)	DRHM
WESTERWALD (AK) (A 1435)	DRKT
WILHELM PULLWER (YAG) (A 1409)	DRMN
WUSTROW (YTL) (Y 1656)	DRTY

TACAN IDENTIFIERS

SACHSEN (FFGH)(F 219)	DA
HAMBURG (FFGH)(F 220)	GE
HESSEN (FFGH)(F 221)	KB

SPARE FOR FUTURE ASSIGNMENTS:

DR
GV
JF
LD
MH
OU
RK

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SECTION 9B

FEDERAL REPUBLIC OF GERMANY

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for German Naval Ships.

AETL	Ammunition Transport, Small
AFS	Combat Stores Ship
AG	Auxiliary Miscellaneous
AGBL	Icebreaker, Small
AGCM	Auxiliary Mine Warfare Support Ship
AGE	Research Ship
AGI	Intelligence Collector
AGOR	Oceanographic Research Ship
AGP	Patrol/Torpedo Boat Support Ship (Tender)
AK	Cargo Ship (Naval)
AO	Oil Tanker, General
AOL	Oiler, Small (Naval)
AOTL	Oiler Transport, Small
APB	Barrack Ship
ASL	Submarine Tender, Small
ATA	Tug, Oceangoing, Auxiliary
ATR	Tug, Oceangoing, Rescue
ATS	Tug, Oceangoing, Salvage
AWT	Water Tender (Naval)
AX	Training Ship (Naval)
AXS	Training Ship, Sail (Naval)
FFGH	Frigate Equipped with Surface to Surface Missiles and Helicopter
FSG	Corvette, Guided Missile
LCM	Landing Craft, Merchanised
LCU	Landing Craft, Utility
MCD	Minecountermeasures Vessel, Driving
MHC	Minehunter, Coastal
MSC	Minesweeper, Coastal
MSCD	Minesweeper, Coastal, with Drone
PGFG	Patrol Ship, Fast, Equipped with Surface to Surface Guided Missiles
PGFGM	Patrol Combatant, Guided Missile
SSC	Submarine, Coastal
SSK	Submarine Patrol
YAC	Yacht
YAG	Service Craft Miscellaneous
YD	Floating Crane
YDG	Vessel Degaussing
YDT	Diving Tender
YF	Lighter, Cover
YFDL	Dry Dock Floating Open, Small
YO	Barge, Fuel Oiler
YPT	Torpedo Retriever Craft
YRB	Barge, Repair and Berthing
YRG	Tank Cleaning Craft
YRST	Barge, Salvage
YTL	Tug, Harbour, Small
YTM	Tug, Harbour, Medium

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(A 1411) BERLIN (AFS)	DRKA
(A 1412) FRANKFURT AM MAIN (AFS)	DRKB
(Y 860) SCHWEDENECK (AH)	DRMF
(Y 861) KRONSORT (AH)	DRME
(Y 862) HELMSAND (AH)	DRMC
(A 512) MOSEL (AGCM)	DRHK
(A 513) RHEIN (AGCM)	DRHL
(A 514) WERRA (AGCM)	DRHM
(A 511) ELBE (AGCP)	DRHJ
(A 516) DONAU (AGCP)	DRHO
(A 50) ALSTER (AGI)	DRHF
(A 52) OSTE (AGI)	DRHH
(A 53) OKER (AGI)	DRHG
(A 1437) PLANET (AGOR)	DRLA
(A 1456) ALLIANCE (AGOR)	DRMX
(A 1435) WESTERWALD (AK)	DRKT
(A 1425) AMMERSEE (AOL)	DRKJ
(A 1426) TEGERNSEE (AOL)	DRKK
(A 1442) SPESSART (AORL)	DRKN
(A 1443) RHOEN (AORL)	DRKM
(A 515) MAIN (ASL)	DRHN
(A 1451) WANGEROOGE (ATA)	DRLI
(A 1452) SPIEKEROOG (ATA)	DRLJ
(A 1439) BALTRUM (ATS)	DRNL
(A 1440) JUIST (ATS)	DRNM
(A 1441) LANGEOOG (ATS)	DRNN
(A 1458) FEHMARN (ATS)	DRLF
(A 60) GORCH FOCK (AXS)	DRAX
(F 207) BREMEN (FFGH)	DRAQ
(F 208) NIEDERSACHSEN (FFGH)	DRAR
(F 209) RHEINLAND-PFALZ (FFGH)	DRAS
(F 210) EMDEN (FFGH)	DRAT
(F 211) KOELN (FFGH)	DRAU
(F 212) KARLSRUHE (FFGH)	DRAV
(F 213) AUGSBURG (FFGH)	DRAN
(F 214) LUEBECK (FFGH)	DRAO
(F 215) BRANDENBURG (FFGH)	DRAH
(F 216) SCHLESWIG-HOLSTEIN (FFGH)	DRAI
(F 217) BAYERN (FFGH)	DRAJ
(F 218) MECKLENBURG-VORPOMMERN (FFGH)	DRAK
(F 219) SACHSEN (FFGH)	DRAA
(F 220) HAMBURG (FFGH)	DRAB
(F 221) HESSEN (FFGH)	DRAC
(F 260) BRAUNSCHWEIG (FSG)	DRBA
(F 261) MAGDEBURG (FSG)	DRBB
(F 262) ERFURT (FSG)	DRBC
(F 263) OLDENBURG (FSG)	DRBD
(F 264) LUDWIGSHAFEN (FSG)	DRBE
(L 762) LACHS (LCU)	DRIG
(L 765) SCHLEI (LCU)	DRIM
(M 1061) ROTTWEIL (MCD)	DRET
(M 1058) FULDA (MHC)	DRFC
(M 1059) WEILHEIM (MHC)	DRFD
(M 1062) SULZBACH-ROSENBERG (MHC)	DREU
(M 1063) BAD BEVENSEN (MHC)	DREV
(M 1064) GROEMITZ (MHC)	DREW
(M 1065) DILLINGEN (MHC)	DREX
(M 1067) BAD RAPPENAU (MHC)	DREZ
(M 1068) DATTELN (MHC)	DRFA
(M 1069) HOMBURG (MHC)	DRFB
(M 1091) KULMBACH (MSC)	DRFU
(M 1095) UEBERHERRN (MSC)	DRFS
(M 1096) PASSAU (MSC)	DRFJ
(M 1097) LABOE (MSC)	DRFK
(M 1099) HERTEN (MSC)	DRFP
(M 1090) PEGNITZ (MSCD)	DRFT
(M 1092) HAMELN (MSCD)	DRFO
(M 1093) AUERBACH/OPF (MSCD)	DRFR
(M 1094) ENSDORF (MSCD)	DRFN
(M 1098) SIEGBURG (MSCD)	DRFL
(P 6121) S 71 GEPARD (PGFGM)	DRCE
(P 6122) S 72 PUMA (PGFGM)	DRCF
(P 6123) S 73 HERMELIN (PGFGM)	DRCG
(P 6124) S 74 NERZ (PGFGM)	DRCH
(P 6125) S 75 ZOBEL (PGFGM)	DRCI
(P 6126) S 76 FRETTCHEN (PGFGM)	DRCJ
(P 6127) S 77 DACHS (PGFGM)	DRCK
(P 6128) S 78 OZELOT (PGFGM)	DRCL
(P 6129) S 79 WIESEL (PGFGM)	DRCM
(P 6130) S 80 HYAENE (PGFGM)	DRCN
(S 171) U 22 (SSK)	DRDP
(S 172) U 23 (SSK)	DRDQ
(S 173) U 24 (SSK)	DRDR
(S 174) U 25 (SSK)	DRDS

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(S 181) U 31 (SSK)	DRDA
(S 182) U 32 (SSK)	DRDB
(S 183) U 33 (SSK)	DRDC
(S 184) U 34 (SSK)	DRDD
(S 185) U 35 (SSK)	DRDY
(S 186) U 36 (SSK)	DRDZ
(S 194) U 15 (SSK)	DRDI
(S 195) U 16 (SSK)	DRDJ
(S 196) U 17 (SSK)	DRDK
(S 197) U 18 (SSK)	DRDL
(A 1409) WILHELM PULLWER (YAG)	DRMN
(Y 835) TODENDORF (YAG)	DROR
(Y 836) PUTLOS (YAG)	DROS
(Y 837) BAUMHOLDER (YAG)	DROT
(Y 838) BERGEN (YAG)	DROU
(Y 839) MUNSTER (YAG)	DROV
(Y 863) STOLLERGRUND (YAG)	DRXO
(Y 864) MITTELGRUND (YAG)	DRXP
(Y 866) BREITGRUND (YAG)	DRXS
(Y 1675) AM8 (YAG)	DRMS
(Y 1679) AM 7 (YAG)	DRMR
(Y 1683) AK 6 (YAG)	DRNB
(Y 1685) ASCHAU (YAG)	DRNS
(Y 1686) AK 2 (YAG)	DRNU
(Y 1687) BORBY (YAG)	DRNZ
(Y 1689) BUMS (YAG)	DRNO
(Y 1676) MA 2 (YD)	DRNX
(Y 1677) MA 3 (YD)	DRNY
(Y 1678) MA 1 (YD)	DRNJ
(Y 875) HIEV (YD)	DRNE
(Y 876) GRIEP (YD)	DRNF
(Y 1671) AK 1 (YFL)	DRNV
(Y 855) TF 5 (YPT)	DROO
(Y 1643) BOTTSAND (YRG)	DRNR
(Y 1644) EVERSAND (YRG)	DROI
(Y 812) LUETJE HOERN (YTB)	DRLL
(Y 814) KNECHTSAND (YTB)	DRLN
(Y 815) SCHARHOERN (YTB)	DRLO
(Y 816) VOGELSAND (YTB)	DRLP
(Y 817) NORDSTRAND (YTB)	DRLQ
(Y 819) LANGENESS (YTB)	DRLS
(Y 1656) WUSTROW (YTL)	DRTY
(Y 1658) DRANSKE (YTL)	DRUB

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SECTION 10A

FRANCE

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ANY OR ALL FRENCH MERCHANT SHIPS IN ADRIATIC SEA	FBBG
ANY OR ALL FRENCH MERCHANT SHIPS IN ATLANTIC OCEAN	FBBB
ANY OR ALL FRENCH MERCHANT SHIPS IN BALTIC SEA	FBBH
ANY OR ALL FRENCH MERCHANT SHIPS IN BLACK SEA	FBBJ
ANY OR ALL FRENCH MERCHANT SHIPS IN CHANNEL	FBBC
ANY OR ALL FRENCH MERCHANT SHIPS IN CHINA SEA	FBBI
ANY OR ALL FRENCH MERCHANT SHIPS IN EASTERN MEDITERRANEAN SEA	FBBF
ANY OR ALL FRENCH MERCHANT SHIPS IN INDIAN OCEAN	FBBM
ANY OR ALL FRENCH MERCHANT SHIPS IN NORTH SEA	FBBK
ANY OR ALL FRENCH MERCHANT SHIPS IN PACIFIC OCEAN	FBBN
ANY OR ALL FRENCH MERCHANT SHIPS IN RED SEA	FBBL
ANY OR ALL FRENCH MERCHANT SHIPS IN WESTERN MEDITERRANEAN SEA	FBBE
ANY OR ALL FRENCH MERCHANT SHIPS	FBBA
ANY OR ALL FRENCH MERCHANT SHIPS IN MEDITERRANEAN SEA	FBBD
ANY OR ALL FRENCH WARSHIPS	FAAA
ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST EBV	FAAC
ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST GCV	FAAD
ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST OMV	FAAK
ACHARNE (ATA) (A693)	FBNH
ACHERON (YDT) (A613)	FYCO
ACONIT (FFG) (F713)	FBAT
AIGLE, L' (MHC) (M647)	FAIE
ALBATROS (PB) (P681)	FALS
ALDEBARAN (AXL) (M772)	FBDB
ALTAIR (AXL) (M771)	FBAI
AMETHYSTE (SSN) (S605)	FAMY
ANDROMEDE (MHC) (M643)	FADR
ANTARES (AXL) (M770)	FBAS
ARAGO (PB) (A795)	FYCV
ARAMIS (AH) (A713)	FXRM
ARMEN (YTB) (A677)	FXAR
ATHOS (AH) (A712)	FXAT
BEAUTEMPS-BEAUPRE (AGOR) (A758)	FABB
BEGONIA (PB) (P704)	FYAP
BELIER (ATA) (A695)	FABR
BELLE POULE (IXS) (A650)	FBPU
BELLIS (PB) (P715)	FYBL
BISON (YTB) (A697)	FABI
BORDA (AGSC) (A792)	FYCT
BOUGAINVILLE (AGE) (L9077)	FABG
BUFFLE (ATA) (A696)	FBUF
CAMELIA (PB) (P774)	FYOV
CAPITAINE MOULIE (PB) (P713)	FYAO
CAPRICORNE (MHC) (M653)	FAPO
CASABIANCA (SSN) (S603)	FACK
CASSARD (DDG) (D614)	FACD
CASSIOPEE (MHC) (M642)	FACS
CDT BLAISON (FFL) (F793)	FABL
CENTAURE (ATF) (A674)	FCEN
CEPHEE (MHC) (M652)	FACP
CHACAL (AXL) (A753)	FACL
CHAMPLAIN (LSM) (L9030)	FAPL
CHARLES DE GAULLE (CVN) (R91)	FBCG
CHEVREUIL (AH) (A774)	FBHL
COMMANDANT BIROT (FFL) (F796)	FACB
COMMANDANT BOUAN (FFL) (F797)	FABO
COMMANDANT DUCUING (FFL) (F795)	FADC
COMMANDANT L'HERMINIER (FFLGS) (F791)	FAHR
CORALLINE (AH) (A790)	FYSR
CORMORAN (PB) (P677)	FACM
COURBET (FFG) (F712)	FACO
CROIX DU SUD (MHC) (M646)	FBIP

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D'ENTRECASTEAUX (AGOR) (A757)	FATU
DAGUE (LCU) (L9052)	FCPJ
DE GRASSE (DDGS) (D612)	FADG
DENTI (AGE) (A743)	FBDI
DUMONT D'URVILLE (LSM) (L9032)	FADD
DUPLEIX (DDGS) (D641)	FADL
DUQUESNE (DDGM) (D603)	FADN
EGLANTINE (AXL) (A771)	FBEG
ELAN (AH) (A768)	FBGO
EMERAUDE (SSN) (S604)	FAEW
ENSEIGNE DE VAISSEAU JACOUBET (FFL) (F794)	FAJC
EPEE (PBGS) (P672)	FBEP
ERIDAN (MHC) (M651)	FARI
ETOILE (IXS) (A649)	FACF
FLAMANT (PB) (P676)	FAFM
FLOREAL (FFGS) (F730)	FAFR
FOUDRE (LSD) (L9011)	FAFD
FRANCIS GARNIER (LSM) (L9031)	FANI
FREHEL (YTB) (A675)	FXFL
FUCHSIA (PB) (P712)	FYQX
FULMAR (PB) (P740)	FXFR
GAPEAU (LCU) (L9090)	FCCZ
GAZELLE (AH) (A775)	FBZL
GENDARME PEREZ (PB) (P708)	FYAX
GENERAL DELFOSSE (PB) (P710)	FYQZ
GENTIANE (PB) (P711)	FYQY
GEORGES LEYGUES (DDGS) (D640)	FAGL
GERANIUM (PB) (P720)	FYGM
GERMINAL (FFGS) (F735)	FAGE
GIRELLE (AH) (A702)	FYDI
GLAIVE (PBGS) (P671)	FAVB
GREBE (PB) (P679)	FBGR
GUEPARD (AXL) (A752)	FAGP
GUEPRATTE (FFG) (F714)	FAGT
GYLCINE (AXL) (A770)	FBGL
HALLEBARDE (LCU) (L9062)	FCID
HORTENSIA (PB) (P791)	FBNR
IRIS (PB) (P696)	FAIS
ISARD (AH) (A776)	FBWS
JACQUES CARTIER (LSM) (L9033)	FACJ
JAGUAR (AXL) (A750)	FBJG
JASMIN (PB) (P723)	FYQP
JEAN BART (DDG) (D615)	FAJB
JEAN DE VIENNE (DDGS) (D643)	FAJV
JEANNE D ARC (CVH) (R97)	FAMJ
JONQUILLE (PB) (P721)	FYHL

JULES VERNE (AR) (A620)	FBAC
KARUKERA (PB) (P780)	FAVO
KEREON (AH) (A679)	FXKR
L AUDACIEUSE (PB) (P682)	FBCW
L INDOMPTABLE (SSBN) (S613)	FADP
L'INFLEXIBLE (SSBN) (S615)	FAIF
LA BOUDEUSE (PB) (P683)	FCBU
LA CAPRICIEUSE (PB) (P684)	FCES
LA FAYETTE (FFG) (F710)	FAYE
LA FOUGUEUSE (PB) (P685)	FAFO
LA GLORIEUSE (PB) (P686)	FBGU
LA GRACIEUSE (PB) (P687)	FARE
LA GRANDE HERMINE (IXS) (A653)	FCGH
LA GRANDIERE (LSM) (L9034)	FALG
LA HOUSSAYE (YTB) (A678)	FXLH
LA MOQUEUSE (PB) (P688)	FAIK
LA MOTTE PICQUET (DDGS) (D645)	FAMP
LA RAILLEUSE (PB) (P689)	FAJM
LA RIEUSE (PB) (P690)	FAMG
LA TAPAGEUSE (PB) (P691)	FATX
LAPEROUSE (AGSC) (A791)	FYCR
LAPLACE (AGSC) (A793)	FYCU
LATOUCHE-TREVILLE (DDGS) (D646)	FALT
LAVANDE (PB) (P717)	FYLA
LE FORT (ATA) (A671)	FBLT
LE TEMERAIRE (SSGN) (S617)	FATM
LE TRIOMPHANT (SSBN) (S616)	FATP
LE VIGILANT (SSBN) (S618)	FAVT
LEOPARD (AXL) (A748)	FBLP
LIEUTENANT DE VAISSEAU LAVALLEE (FFL) (F790)	FAVL
LIEUTENANT DE VAISSEAU LE HENAFF (FFL) (F789)	FALF
LIEUTENANT JAMET (PB) (P714)	FYAQ
LILAS (PB) (P703)	FYAL
LION (AXL) (A755)	FALN
LOIRE (MCSC) (A615)	FBLO
LYNX (AXL) (A751)	FBLX
LYRE (MHC) (M648)	FALY
MAITO (AH) (A636)	FXRN
MALABAR (ATF) (A664)	FBLB
MANINI (AH) (A638)	FXRP
MARNE (AOR) (A630)	FBMA
MAROA (AH) (A637)	FXRO
MDLC JACOUES (PB) (P716)	FYJA
MDLC RICHARD (PB) (P709)	FYAY
MDLC ROBET (PB) (P707)	FYAS
MELIA (PB) (P789)	FBNA
MEUSE (AOR) (A607)	FCMU
MIMOSA (PB) (P761)	FBNL

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MIRI (PB) (P755)	FYEN
MISTRAL (LHD) (L9013)	FAMI
MONGE (AGM) (A601)	FAME
MONTCALM (DDGS) (D642)	FAMO
MUTIN (IXS) (A652)	FBVQ
NIVOSE (FFGS) (F732)	FANV
NYMPHEA (PB) (P706)	FYAI
OEILLET (PB) (P772)	FYOP
ORAGE (LSD) (L9022)	FCOR
ORION (MHC) (M645)	FAOM
OURAGAN (LSD) (L9021)	FBAN
P764 (PB) (P764)	FCOD
PANTHERE (AXL) (A749)	FBPR
PEGASE (MHC) (M644)	FAPS
PERLE (SSN) (S606)	FBEL
PERSEE (MHC) (M649)	FARS
PETULANTE (PB) (P760)	FBNJ
PIVOINE (PB) (P705)	FYAU
PLUTON (MCD) (M622)	FYCN
PLUVIER (PB) (P678)	FAPV
PM L HER (FFL) (F792)	FAPM
POSEIDON (YDT) (A722)	FCDO
PRAIRIAL (FFGS) (F731)	FARP
PRIMAUGUET (DDGS) (D644)	FAPG
RAPIERE (LCU) (L9061)	FCDV
RARI (ATF) (A634)	FARR
RESEDA (PB) (P778)	FCGV
REVI (ATF) (A635)	FARV
RUBIS (SSN) (S601)	FARU
SABRE (LCU) (L9051)	FCPF
SAGITTAIRE (MHC) (M650)	FASG
SAIRE (YTB) (A676)	FXSI
SAPHIR (SSN) (S602)	FASA
SICIE (YTB) (A680)	FXSC
SIROCO (LSD) (L9012)	FASI
SM LE BIHAN (FFL) (F788)	FABH
SOMME (AOR) (A631)	FBSO
STENIA (PB) (P776)	FBSR
STERNE (PB) (P680)	FANE
STYX (MCD) (M614)	FYOJ
SURCOUF (FFG) (F711)	FASF

TAAPE (AH) (A633)	FATA
TAUNOA (AH) (A681)	FXTO
TENACE (ATF) (A669)	FASN
THETIS (AH) (A785)	FYDC
TIANEE (AH) (A731)	FBTI
TIGRE (AXL) (A754)	FATG
TONNERRE (LHD) (L9014)	FATO
TOURVILLE (DDGS) (D610)	FATV
TRAVAILLEUR (ATA) (A692)	FATR
VAR (AOR) (A608)	FBVA
VENDEMIAIRE (FFGS) (F734)	FAVM
VENTOSE (FFGS) (F733)	FAVE
VERSEAU (MHC) (M651)	FAVU
VIOLETTE (PB) (P722)	FYLT
VULCAIN (MCD) (M611)	FYCL

TACAN IDENTIFIERS

CASSARD (DDG)(D614)	RF
CHARLES DE GAULLE (CVN)(R91)	DE
DUQUESNE (DDGM)(D603)	WT
JEAN BART (DDG)(D615)	JU
JEANNE D ARC (CVH)(R97)	FC
MONGE (AGM)(A601)	DM

SPARE FOR FUTURE ASSIGNMENTS

AW
AZ
CF
CO
CP
DX
EP
GT
HX
LJ
LN
OQ
QA
QZ
TA
UO
XW

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SECTION 10B

FRANCE

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for French Naval Ships

AG	Auxiliary Miscellaneous
AGE	Research Ship
AGI	Intelligence Collector
AGM	Missile Range Instrumentation Ship
AGOR	Oceanographic Research Ship
AGS	Survey Ship
AGSC	Survey Ship Coastal
AOR	Oiler Replenishment (Naval)
AR	Repair Ship
ATA	Tug, Oceangoing, Auxiliary
ATF	Tug, Oceangoing, Fleet
AXL	Training Ship Small (Naval)
CG	Cruiser, Guided Missile
CVA	Aircraft Carrier, Attack
CVH	Aircraft Carrier, Helicopter
CVN	Aircraft Carrier, Nuclear
DDGM	Destroyer Guided Missile (SAM and SSM)
DDGS	Destroyer Guided Missile (SSM)
FFG	Frigate Guided Missile
FFGS	Frigate Guided Missile (SSM)
FFL	Frigate, Small
FFLGS	Frigate, Small, Guided Missile (SSM)
IXS	Training Ship, Sail (Naval)
LCU	Landing Craft, Utility
LSD	Landing Ship Dock
LSM	Landing Ship, Medium
LST	Landing Ship, Tank
MCD	Mine Counter Measure, Diving
MCSC	Mine Counter Measures Support, Command
MHC	Mine Hunter, Coastal
PB	Patrol Boat
PBGS	Patrol Boat, Guided Missile
SS	Submarine
SSBN	Submarine, Ballistic Missile Nuclear
SSN	Submarine, Nuclear
YDT	Diving Tender
YTB	Tug Harbour, Large

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(A633) TAAPE (AH)	FATA
(A636) MAITO (AH)	FXRN
(A637) MAROA (AH)	FXRO
(A638) MANINI (AH)	FXRP
(A679) KEREON (AH)	FXKR
(A681) TAUNOA (AH)	FXTO
(A702) GIRELLE (AH)	FYDI
(A712) ATHOS (AH)	FXAT
(A713) ARAMIS (AH)	FXRM
(A731) TIANEE (AH)	FBTI
(A768) ELAN (AH)	FBGO
(A774) CHEVREUIL (AH)	FBHL
(A775) GAZELLE (AH)	FBZL
(A776) ISARD (AH)	FBWS
(A785) THETIS (AH)	FYDC
(A790) CORALLINE (AH)	FYSR
(A743) DENTI (AGE)	FBDI
(L9077) BOUGAINVILLE (AGE)	FABG
(A601) MONGE (AGM)	FAME
(A757) D'ENTRECASTEAUX (AGOR)	FATU
(A758) BEAUTEMPS-BEAUPRE (AGOR)	FABB
(A791) LAPEROUSE (AGSC)	FYCR
(A792) BORDA (AGSC)	FYCT
(A793) LAPLACE (AGSC)	FYCU
(A607) MEUSE (AOR)	FCMU
(A608) VAR (AOR)	FBVA
(A630) MARNE (AOR)	FBMA
(A631) SOMME (AOR)	FBSO
	FBAC
(A620) JULES VERNE (AR)	
(A671) LE FORT (ATA)	FBLT
(A692) TRAVAILLEUR (ATA)	FATR
(A693) ACHARNE (ATA)	FBNH
(A695) BELIER (ATA)	FABR
(A696) BUFFLE (ATA)	FBUF
(A634) RARI (ATF)	FARR
(A635) REVI (ATF)	FARV
(A664) MALABAR (ATF)	FBLB
(A669) TENACE (ATF)	FASN
(A674) CENTAURE (ATF)	FCEN
(A748) LEOPARD (AXL)	FBLP
(A749) PANTHERE (AXL)	FBPR
(A750) JAGUAR (AXL)	FBJG

(A751) LYNX (AXL)	FBLX
(A752) GUEPARD (AXL)	FAGP
(A753) CHACAL (AXL)	FACL
(A754) TIGRE (AXL)	FATG
(A755) LION (AXL)	FALN
(A770) GYLCINE (AXL)	FBGL
(A771) EGLANTINE (AXL)	FBEG
(M770) ANTARES (AXL)	FBAS
(M771) ALTAIR (AXL)	FBAI
(M772) ALDEBARAN (AXL)	FBDB
(R97) JEANNE D ARC (CVH)	FAMJ
(R91) CHARLES DE GAULLE (CVN)	FBCG
(D614) CASSARD (DDG)	FACD
(D615) JEAN BART (DDG)	FAJB
(D603) DUQUESNE (DDGM)	FADN
(D610) TOURVILLE (DDGS)	FATV
(D612) DE GRASSE (DDGS)	FADG
(D640) GEORGES LEYGUES (DDGS)	FAGL
(D641) DUPLEIX (DDGS)	FADL
(D642) MONTCALM (DDGS)	FAMO
(D643) JEAN DE VIENNE (DDGS)	FAJV
(D644) PRIMAUGUET (DDGS)	FAPG
(D645) LA MOTTE PICQUET (DDGS)	FAMP
(D646) LATOUCHE-TREVILLE (DDGS)	FALT
(F710) LA FAYETTE (FFG)	FAYE
(F711) SURCOUF (FFG)	FASF
(F712) COURBET (FFG)	FACO
(F713) ACONIT (FFG)	FBAT
(F714) GUEPRATTE (FFG)	FAGT
(F730) FLOREAL (FFGS)	FAFR
(F731) PRAIRIAL (FFGS)	FARP
(F732) NIVOSE (FFGS)	FANV
(F733) VENTOSE (FFGS)	FAVE
(F734) VENDEMIAIRE (FFGS)	FAVM
(F735) GERMINAL (FFGS)	FAGE
(F788) SM LE BIHAN (FFL)	FABH
(F789) LIEUTENANT DE VAISSEAU LE HENAFF (FFL)	FALF
(F790) LIEUTENANT DE VAISSEAU LAVALLEE (FFL)	FAVL
(F792) PM L HER (FFL)	FAPM
(F793) CDT BLAISON (FFL)	FABL
(F794) ENSEIGNE DE VAISSEAU JACOUBET (FFL)	FAJC
(F795) COMMANDANT DUCUING (FFL)	FADC

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(F796) COMMANDANT BIROT (FFL)	FACB
(F797) COMMANDANT BOUAN (FFL)	FABO
(F791) COMMANDANT L'HERMINIER (FFLGS)	FAHR
(A649) ETOILE (IXS)	FACF
(A650) BELLE POULE (IXS)	FBPU
(A652) MUTIN (IXS)	FBVQ
(A653) LA GRANDE HERMINE (IXS)	FCGH
(L9051) SABRE (LCU)	FCPF
(L9052) DAGUE (LCU)	FCPJ
(L9061) RAPIERE (LCU)	FCDV
(L9062) HALLEBARDE (LCU)	FCID
(L9090) GAPEAU (LCU)	FCCZ
(L9013) MISTRAL (LHD)	FAMI
(L9014) TONNERRE (LHD)	FATO
(L9011) FOUDRE (LSD)	FAFD
(L9012) SIROCO (LSD)	FASI
(L9021) OURAGAN (LSD)	FBAN
(L9022) ORAGE (LSD)	FCOR
(L9030) CHAMPLAIN (LSM)	FAPL
(L9031) FRANCIS GARNIER (LSM)	FANI
(L9032) DUMONT D'URVILLE (LSM)	FADD
(L9033) JACQUES CARTIER (LSM)	FACJ
(L9034) LA GRANDIERE (LSM)	FALG
(M611) VULCAIN (MCD)	FYCL
(M614) STYX (MCD)	FYOJ
(M622) PLUTON (MCD)	FYCN
(A615) LOIRE (MCSC)	FBLO
(M642) CASSIOPEE (MHC)	FACS
(M643) ANDROMEDE (MHC)	FADR
(M644) PEGASE (MHC)	FAPS
(M645) ORION (MHC)	FAOM
(M646) CROIX DU SUD (MHC)	FBIP
(M647) AIGLE, L' (MHC)	FAIE
(M648) LYRE (MHC)	FALY
(M649) PERSEE (MHC)	FARS
(M650) SAGITTAIRE (MHC)	FASG
(M651) ERIDAN (MHC)	FARI
(M651) VERSEAU (MHC)	FAVU
(M652) CEPHEE (MHC)	FACP
(M653) CAPRICORNE (MHC)	FAPO
(A795) ARAGO (PB)	FYCV
(P676) FLAMANT (PB)	FAFM
(P677) CORMORAN (PB)	FACM
(P678) PLUVIER (PB)	FAPV
(P679) GREBE (PB)	FBGR
(P680) STERNE (PB)	FANE
(P681) ALBATROS (PB)	FALS
(P682) L AUDACIEUSE (PB)	FBCW
(P683) LA BOUDEUSE (PB)	FCBU
(P684) LA CAPRICIEUSE (PB)	FCES
(P685) LA FOUGUEUSE (PB)	FAFO
(P686) LA GLORIEUSE (PB)	FBGU
(P687) LA GRACIEUSE (PB)	FARE
(P688) LA MOQUEUSE (PB)	FAIK
(P689) LA RAILLEUSE (PB)	FAJM
(P690) LA RIEUSE (PB)	FAMG
(P691) LA TAPAGEUSE (PB)	FATX
(P696) IRIS (PB)	FAIS
(P703) LILAS (PB)	FYAL
(P704) BEGONIA (PB)	FYAP
(P705) PIVOINE (PB)	FYAU
(P706) NYMPHEA (PB)	FYAI
(P707) MDLC ROBET (PB)	FYAS
(P708) GENDARME PEREZ (PB)	FYAX
(P709) MDLC RICHARD (PB)	FYAY
(P710) GENERAL DELFOSSE (PB)	FYQZ
(P711) GENTIANE (PB)	FYQY
(P712) FUCHSIA (PB)	FYQX
(P713) CAPITAINE MOULIE (PB)	FYAO
(P714) LIEUTENANT JAMET (PB)	FYAQ
(P715) BELLIS (PB)	FYBL
(P716) MDLC JACOUES (PB)	FYJA
(P717) LAVANDE (PB)	FYLA
(P720) GERANIUM (PB)	FYGM
(P721) JONQUILLE (PB)	FYHL
(P722) VIOLETTE (PB)	FYLT
(P723) JASMIN (PB)	FYQP
(P740) FULMAR (PB)	FXFR
(P755) MIRI (PB)	FYEN
(P760) PETULANTE (PB)	FBNJ
(P761) MIMOSA (PB)	FBNL
(P764) P764 (PB)	FCOD
(P772) OEILLET (PB)	FYOP
(P774) CAMELIA (PB)	FYOV
(P776) STENIA (PB)	FBSR
(P778) RESEDA (PB)	FCGV
(P780) KARUKERA (PB)	FAVO
(P789) MELIA (PB)	FBNA
(P791) HORTENSIA (PB)	FBNR
(P671) GLAIVE (PBGS)	FAVB
(P672) EPEE (PBGS)	FBEP
(S613) L INDOMPTABLE (SSBN)	FADP
(S615) L'INFLEXIBLE (SSBN)	FAIF
(S616) LE TRIOMPHANT (SSBN)	FATP

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(S618) LE VIGILANT (SSBN)	FAVT
(S617) LE TEMERAIRE (SSGN)	FATM
(S601) RUBIS (SSN)	FARU
(S602) SAPHIR (SSN)	FASA
(S603) CASABIANCA (SSN)	FACK
(S604) EMERAUDE (SSN)	FAEW
(S605) AMETHYSTE (SSN)	FAMY
(S606) PERLE (SSN)	FBEL
(A613) ACHERON (YDT)	FYCO
(A722) POSEIDON (YDT)	FCDO
(A675) FREHEL (YTB)	FXFL
(A676) SAIRE (YTB)	FXSI
(A677) ARMEN (YTB)	FXAR
(A678) LA HOUSSAYE (YTB)	FXLH
(A680) SICIE (YTB)	FXSC
(A697) BISON (YTB)	FABI

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SECTION 11A

GREECE

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ALL GREEK MERCHANT SHIPS IN AREA INDICATED	SWOL1 thru SWOL13
ANY GREEK MERCHANT SHIP	SVVV1 thru SVVV9
ANY OR ALL GREEK WARSHIPS	SVAB
ACHILLEFS (YTM) (A409)	SZZN
ADAMASTOS (YTM) (A411)	SZAP
ADRIAS (FF) (F459)	SZDT
AGON (PCE) (P66)	SZDU
AIAS (YTM) (A412)	SZBU
AIDON (MSC) (M248)	SZBF
AIGEFS (YMT) (A438)	SZFZ
AIGEON (FF) (F460)	SZDR
AIGLI (AXL) (M246)	SZCW
AKATOS 14 (AGSC) (A14)	SZ2014
ALKYON (MSC) (M211)	SZBI
AMFITRITI (SS) (S117)	SZBN
ANDROMEDA (PP) (P196)	SZDI
ANTAIOS (YTM) (A407)	SZZL
ANTONIOU (PP) (P286)	SZFN
ANY OR ALL GREEK WARSHIPS	SZAB
ARACHTHOS (YPT) (A461)	SZDG
ARETHOUSSA (AO) (A477)	SZZY
ARIADNI (AO) (A414)	SZAT
ATLAS (YTM) (A408)	SZ2008
ATROMITOS (YTM) (A410)	SZAQ
AVRA (MSC) (M214)	SZBH
AXIOS (AGP) (A464)	SZDQ
BLESSAS (PBFA) (P21)	SZFR
CHIOS (LST) (L173)	SZEX
DAFNI (MSC) (M247)	SZBK
DEGIANNIS (PBFA) (P26)	SZET
DOIRANI (AWT) (A467)	SZED
DOXA (KCE) (P63)	SZDC
ELEFTHERIA (KCE) (P64)	SZEZ
ELLI (FF) (F450)	SZCP
ERATO (MHC) (M60)	SZZA
ESPEROS (PT) (P50)	SZZC
EUROPE (MHC) (M62)	SZZD
EVNIKI (MHC) (M61)	SZZB
EVROS (AET) (A415)	SZBJ
EYROTAS (YPT) (A460)	SZDF
FOLEGANDROS (LSU) (L170)	SZ2070
GIGAS (YTM) (A432)	SZZO
GLAFKOS (SS) (S110)	SZBP
HYDRA (FF) (F452)	SZCB
IASON (YTM) (A424)	SZAK
IOS (LCU) (L167)	SZ2067
IRAKLIA (LCU) (L169)	SZ2069
IRAKLIS (YTM) (A423)	SZAJ
ITHAKI (LCAC) (L181)	SZCX
KADMONS (YTM) (A428)	SZ2028
KALLIRROI (AWT) (A468)	SZZW
KANARIS (FF) (F464)	SZCU
KARAVOGIANNOS (ABV) (A479)	SZAC
KARTERIA (KCE) (P65)	SZZQ
KASSOS (LCU) (L145)	SZBL
KAVALOUDIS (PG) (P24)	SZER
KEFALLINIA (LCAC) (L180)	SZZP
KEKROPS (YTM) (A435)	SZ2035
KERKINI (AWT) (A433)	SZEE
KERKIRA (LCAC) (L182)	SZCL
KICHLI (MSC) (M241)	SZBC
KIMOLOS (LCU) (L147)	SZBT
KISSA (MSC) (M242)	SZBD
KLIO (MSC) (M213)	SZBG
KONIDIS (PG) (P16)	SZEL
KOUNTOURIOTIS (FF) (F462)	SZCT
KYKLON (PT) (P53)	SZZF
KYKLOPS (YTM) (A426)	SZ2026
KYKNOS (PP) (P198)	SZDL
KYTHIRA (LCU) (L185)	SZ2085
LASKOS (PBFA) (P20)	SZFQ
LELAPS (PT) (P54)	SZZG

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LEMNOS (FF) (F451)	SZCS
LESVOS (LST) (L172)	SZEK
LIKOUDIS (AH) (A481)	SZFE
MAISTROS (AA) (A233)	SZ2033
MILOS (LCU) (L189)	SZ2089
MINOS (YTM) (A436)	SZFX
MPOUMPOULINA (FF) (F463)	SZCQ
MYKONIOS (PBFA) (P22)	SZFT
NAFTILOS (AGSC) (A478)	SZBB
NAVARINON (FF) (F461)	SZDS
NAVMACHOS (KCE) (P19)	SZDK
NAXOS (LSU) (L178)	SZ2078
NEARCHOS (DDG) (D219)	SZCF
NESTOR (YTM) (A422)	SZ2022
NESTOS (YPT) (A463)	SZDP
NIKI (KCE) (P62)	SZCY
NIKIFOROS (PG) (P267)	SZZJ
NIREFS (SS) (S111)	SZBQ
ODYSSEFS (YTM) (A425)	SZAL
OINOUSSAI (LST) (L104)	SZCA
OKEANOS (SS) (S118)	SZBO
ORMI (KCE) (P230)	SZFV
OSTRIA (AA) (A359)	SZ2059
OURANOS (AOTL) (A416)	SZBE
PANAGOPOULOS II (PG) (P70)	SZFY
PANDORA (APS) (A419)	SZDY
PANDROSSOS (APS) (A420)	SZDZ
PAROS (LSU) (L179)	SZ2079
PELIAS (YMT) (A437)	SZFW
PELOPS (YTM) (A430)	SZ2030
PERSEFS (YTM) (A429)	SZ2029
PEZOPOULOS (PBFA) (P30)	SZZU
PIGASSOS (PP) (P199)	SZDN
PILEYS (YTM) (A413)	SZZR
PIRPOLITIS (KCE) (P57)	SZDM
PLIAS (MSC) (M240)	SZDA
POLEMISTIS (KCE) (P61)	SZEP
PONTOS (SS) (S119)	SZCR
POSSIDON (SS) (S116)	SZBM
PRESPA (AWT) (A434)	SZDX
PROMITHEUS (AOR) (A374)	SZAU
PROTEFS (SS) (S113)	SZBS
PSARA (FF) (F454)	SZCO
PYTHEAS (AGSC) (A474)	SZFF
RODOS (LST) (L177)	SZEH
ROMALEOS (YTM) (A442)	SZ2038
SAKIPIS (PBFA) (P77)	SZFL
SALAMIS (FF) (F455)	SZCV
SAMOS (LST) (L174)	SZEY
SERIFOS (LSU) (L195)	SZ2095
SIKINOS (LCU) (L168)	SZ2068
SIMITZOPOULOS (PG) (P28)	SZEV
SKIATHOS (LSV) (L152)	SZ2052
SKORPIOS (PT) (P55)	SZZH
SOROKOS (AA) (A234)	SZ2034
SPETSAI (FF) (F453)	SZCC
STAMOU (PP) (P287)	SZFM
STARAKIS (PG) (P29)	SZEW
STIMFALIA (AGS) (A469)	SZZX
STRAVON (AGS) (A476)	SZFC
STRIMON (YPT) (A462)	SZDH
THALIA (MSC) (M210)	SZAY
THETIS (ANL) (A307)	SZZZ
THISSEFS (YTM) (A144)	SZZM
TOURNAS (PBFA) (P76)	SZFK
TOXOTIS (PP) (P228)	SZDO
TRICHONIS (YW) (A488)	SZFP
TRITON (SS) (S112)	SZBR
TROUPAKIS (PBFA) (P23)	SZFS
TYFON (PT) (P56)	SZZI
VOTSIS (PBFA) (P51)	SZZT
XENOS (PG) (P27)	SZEU
YPERION (AOTL) (A417)	SZBV
ZAKINTHOS (LCAC) (L183)	SZZK

TACAN IDENTIFIERS

AR	KIMON (DDG 218)
BH	NEARCHOS (DDG 219)

SPARES FOR FUTURE ASSIGNMENT

CE
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NA
PE
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SECTION 11B

GREECE

NAVAL SHIPS (BY CLASS)

355 The following is a list of official class designators and their meanings for Greek Naval Ships.

AA	Auxiliary Type Ship, General
ABU	Buoy Tender
AE	Ammunition Ship
AGI	Intelligence Collector
AGOR	Oceanographic Research Ship
AGP	Patrol/Torpedo Boat Support Ship (Tender)
AGS	Survey Ship
AGSC	Survey Ship, Coastal and Inshore
ANL	Cable/Net Laying Ship
AO	Oil Tanker, General
AOR	Oiler Replenishment
AOTL	Oiler Transport, Small
ARS	Salvage Ship
AWT	Water Tender (Naval)
AX	Training Ship (Naval)
AXL	Training Ship, Small (Naval)
DD	Destroyer, General
FF	Frigate/Corvette, General
FG	Frigate
FS	Corvette
LCAC	Landing Craft, Air Cushion
LCM	Landing Craft, Mechanised
LCU	Landing Craft, Utility
LCVP	Landing Craft, Vehicle/Personnel
LSD	Landing Ship, Dock
LSM	Landing Ship, Medium
LST	Landing Ship, Tank
MHC	Minehunter, Coastal
MLC	Minelayer, Coastal
MSB	Minesweeper, Boat
MSC	Minesweeper, Coastal
PB	Patrol Boat, General
PBA	Patrol Boat
PBF	Patrol Boat, Fast
PBFA	Patrol Boat, Fast Attach
PCE	Patrol Coastal Escort
PG	Patrol Ship, General
PP	Patrol Vessel, General
PT	Patrol/Torpedo Boat
SSK	Submarine, Patrol
YD	Floating Crane
YF	Lighter Cover
YFD	Dry Doc Floating
YFU	Harbour Utility Craft
YNT	Net Tender Boom
YO	Barge Fuel Oil
YP	Harbour Patrol Craft
YPT	Torpedo Retriever Craft
YTM	Tug Harbour Medium
YW	Barge Water

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(A233) MAISTROS (AA)	SZ2033
(A234) SOROKOS (AA)	SZ2034
(A359) OSTRIA (AA)	SZ2059
(A479) KARAVOGIANNOS (ABV)	SZAC
(A415) EVROS (AET)	SZBJ
(A481) LIKOUDIS (AH)	SZFE
(A464) AXIOS (AGP)	SZDQ
(A469) STIMFALIA (AGS)	SZZX
(A476) STRAVON (AGS)	SZFC
(A14) AKATOS 14 (AGSC)	SZ2014
(A474) PYTHEAS (AGSC)	SZFF
(A478) NAFTILOS (AGSC)	SZBB
(A307) THETIS (ANL)	SZZZ
(A414) ARIADNI (AO)	SZAT
(A477) ARETHOUSSA (AO)	SZZY
(A374) PROMITHEUS (AOR)	SZAU
(A416) OURANOS (AOTL)	SZBE
(A417) YPERION (AOTL)	SZBV
(A419) PANDORA (APS)	SZDY
(A420) PANDROSSOS (APS)	SZDZ
(A433) KERKINI (AWT)	SZEE
(A434) PRESPA (AWT)	SZDX
(A467) DOIRANI (AWT)	SZED
(A468) KALLIRROI (AWT)	SZZW
(M246) AIGLI (AXL)	SZCW
(D219) NEARCHOS (DDG)	SZCF
(F450) ELLI (FF)	SZCP
(F451) LEMNOS (FF)	SZCS
(F452) HYDRA (FF)	SZCB
(F453) SPETSAI (FF)	SZCC
(F454) PSARA (FF)	SZCO
(F455) SALAMIS (FF)	SZCV
(F459) ADRIAS (FF)	SZDT
(F460) AIGEON (FF)	SZDR
(F461) NAVARINON (FF)	SZDS
(F462) KOUNTOURIOTIS (FF)	SZCT
(F463) MPOUMPOULINA (FF)	SZCQ
(F464) KANARIS (FF)	SZCU
(P19) NAVMACHOS (KCE)	SZDK
(P230) ORMI (KCE)	SZFV
(P57) PIRPOLITIS (KCE)	SZDM
(P61) POLEMISTIS (KCE)	SZEP
(P62) NIKI (KCE)	SZCY
(P63) DOXA (KCE)	SZDC
(P64) ELEFTHERIA (KCE)	SZEZ
(P65) KARTERIA (KCE)	SZZQ
(L180) KEFALLINIA (LCAC)	SZZP
(L181) ITHAKI (LCAC)	SZCX
(L182) KERKIRA (LCAC)	SZCL
(L183) ZAKINTHOS (LCAC)	SZZK
(L145) KASSOS (LCU)	SZBL
(L147) KIMOLOS (LCU)	SZBT
(L167) IOS (LCU)	SZ2067
(L168) SIKINOS (LCU)	SZ2068
(L169) IRAKLIA (LCU)	SZ2069
(L185) KYTHIRA (LCU)	SZ2085
(L189) MILOS (LCU)	SZ2089
(L104) OINOUSSAI (LST)	SZCA
(L172) LESVOS (LST)	SZEK
(L173) CHIOS (LST)	SZEX
(L174) SAMOS (LST)	SZEY
(L177) RODOS (LST)	SZEH
(L170) FOLEGANDROS (LSU)	SZ2070
(L178) NAXOS (LSU)	SZ2078
(L179) PAROS (LSU)	SZ2079
(L195) SERIFOS (LSU)	SZ2095
(L152) SKIATHOS (LSV)	SZ2052
(M60) ERATO (MHC)	SZZA
(M61) EVNIKI (MHC)	SZZB
(M62) EUROPE (MHC)	SZZD
	SZAY
(M210) THALIA (MSC)	
(M211) ALKYON (MSC)	SZBI
(M213) KLIO (MSC)	SZBG
(M214) AVRA (MSC)	SZBH
(M240) PLIAS (MSC)	SZDA
(M241) KICHLI (MSC)	SZBC
(M242) KISSA (MSC)	SZBD
(M247) DAFNI (MSC)	SZBK
(M248) AIDON (MSC)	SZBF

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(P20) LASKOS (PBFA)	SZFQ
(P21) BLESSAS (PBFA)	SZFR
(P22) MYKONIOS (PBFA)	SZFT
(P23) TROUPAKIS (PBFA)	SZFS
(P26) DEGIANNIS (PBFA)	SZET
(P30) PEZOPOULOS (PBFA)	SZZU
(P51) VOTSIS (PBFA)	SZZT
(P76) TOURNAS (PBFA)	SZFK
(P77) SAKIPIS (PBFA)	SZFL
(P66) AGON (PCE)	SZDU
(P16) KONIDIS (PG)	SZEL
(P24) KAVALOUDIS (PG)	SZER
(P27) XENOS (PG)	SZEU
(P28) SIMITZOPOULOS (PG)	SZEV
(P29) STARAKIS (PG)	SZEW
(P70) PANAGOPOULOS II (PG)	SZFY
(P267) NIKIFOROS (PG)	SZZJ
(P196) ANDROMEDA (PP)	SZDI
(P198) KYKNOS (PP)	SZDL
(P199) PIGASSOS (PP)	SZDN
(P228) TOXOTIS (PP)	SZDO
(P287) STAMOU (PP)	SZFM
(P286) ANTONIOU (PP)	SZFN
(P50) ESPEROS (PT)	SZZC
(P53) KYKLON (PT)	SZZF
(P54) LELAPS (PT)	SZZG
(P55) SKORPIOS (PT)	SZZH
(P56) TYFON (PT)	SZZI
(S110) GLAFKOS (SS)	SZBP
(S111) NIREFS (SS)	SZBQ
(S112) TRITON (SS)	SZBR
(S113) PROTEFS (SS)	SZBS
(S116) POSSIDON (SS)	SZBM
(S117) AMFITRITI (SS)	SZBN
(S118) OKEANOS (SS)	SZBO
(S119) PONTOS (SS)	SZCR
(A437) PELIAS (YMT)	SZFW
(A438) AIGEFS (YMT)	SZFZ
(A460) EYROTAS (YPT)	SZDF
(A461) ARACHTHOS (YPT)	SZDG
(A462) STRIMON (YPT)	SZDH
(A463) NESTOS (YPT)	SZDP
(A144) THISSEFS (YTM)	SZZM
(A407) ANTAIOS (YTM)	SZZL
(A408) ATLAS (YTM)	SZ2008
(A409) ACHILLEFS (YTM)	SZZN
(A410) ATROMITOS (YTM)	SZAQ
(A411) ADAMASTOS (YTM)	SZAP
(A412) AIAS (YTM)	SZBU
(A413) PILEYS (YTM)	SZZR
(A422) NESTOR (YTM)	SZ2022
(A423) IRAKLIS (YTM)	SZAJ
(A424) IASON (YTM)	SZAK
(A425) ODYSSEFS (YTM)	SZAL
(A426) KYKLOPS (YTM)	SZ2026
(A428) KADMONS (YTM)	SZ2028
(A429) PERSEFS (YTM)	SZ2029
(A430) PELOPS (YTM)	SZ2030
(A432) GIGAS (YTM)	SZZO
(A435) KEKROPS (YTM)	SZ2035
(A436) MINOS (YTM)	SZFX
(A442) ROMALEOS (YTM)	SZ2038
(A488) TRICHONIS (YW)	SZFP

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SECTION 12A

ITALY

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ALL ITALIAN WARSHIPS	IAAD
ALL ITALIAN WARSHIPS AND MERCHANT SHIPS	IAAX
ALL ITALIAN WARSHIPS AND NAVAL SHORE STATIONS	IAAM
ALCIDE PEDRETTI (YDT) (Y499)	IAVK
ALGHERO (MHC) (M5556)	IHMO
ALISEO (FFAHV) (F574)	IALS
AMERIGO VESPUCCI (AXS) (A5312)	IABJ
AMMIRAGLIO MAGNAGHI (AGOR) (A5303)	IGMA
ANTEO (ARS) (A5309)	IHAN
ARDITO (DDHM) (D550)	IARD
ARETUSA (AGS) (A5304)	IABA
ARTIGLIERE (FFAH) (F582)	IAEP
ASTICE (AXL) (A5379)	IHKC
AUDACE (DDHM) (D551)	IARU
AVIERE (FFAH) (F583)	IAEQ
BASENTO (AWT) (A5356)	IHBA
BERSAGLIERE (FFAH) (F584)	IAEO
BORMIDA (AWT) (A5359)	IGJB
CAPRERA (AKL) (A5349)	IGDF
CAPRI (AKL) (A5353)	IGDI
CAPRICIA (AXS) (A5322)	IGGC
CARABINIERE (FFHV) (F581)	IADV
CAROLY (AXS) (A5302)	IGSM
CASSIOPEA (PG) (P401)	IATA
CHIMERA (FS) (F556)	IAOF
CICLOPE (ATA) (A5319)	IHFA
COMMANDANTE BETTICA (PB) (P492)	IABG
COMMANDANTE BORSINI (PG) (P491)	IABF
COMMANDANTE CIGALA FULGOSI (PG) (P490)	IABE
COMMANDANTE FOSCIARI (PG) (P493)	IABH
CORSARO II (AXS) (A5316)	IADC
CROTONE (MHC) (M5558)	IHMC
DANAIDE (FS) (F553)	IAOC
DRIADE (FS) (F555)	IAOE
ESPERO (FFAHV) (F576)	IAES
ESPLORATORE (PB) (P405)	IASL
EURO (FFAHV) (F575)	IAEU
FECIA DI COSSATO (SSK) (S519)	IAFC
FENICE (FS) (F557)	IAOG
FRANCESCO MIMBELLI (DDHM) (D561)	IAFM
GAETA (MHC) (M5554)	IHMG
GALATEA (AGS) (A5308)	IABC
GIANFRANCO GAZZANA PRIAROGGIA (SSK) (S525)	IGGP
GIGANTE (ATA) (A5328)	IHFD
GIULIANO PRINI (SSK) (S523)	IGPR
GIUSEPPE GARIBALDI (CVH) (C551)	IAIQ
GORGONA (AKL) (A5347)	IGDD
GRANATIERE (FFAH) (F585)	IAER
GRECALE (FFAHV) (F571)	IAGR
LEONARDO DA VINCI (SSK) (S520)	IALV
LERICI (MHC) (M5550)	IHML
LEVANZO (ABU) (A5366)	IGEE
LIBECCIO (FFAHV) (F572)	IALI
LIBRA (PG) (P402)	IATB
LIPARI (AKL) (A5352)	IGDH
LUIGI DURANO DE LA PENNE (DDHM) (D560)	IADP
M.C.C. 1101 (AORL) (A5370)	IGEN
M.C.C. 1102 (AORL) (A5371)	IGEO
M.C.C. 1103 (AORL) (A5372)	IGEP
M.C.C. 1104 (AORL) (A5373)	IGEQ
M.E.N. 209 (YRST)	IGMV
M.O.C. 1201 (ARL) (A5331)	IGDR
M.O.C. 1204 (ARL) (A5334)	IGDW
MAESTRALE (FFAHV) (F570)	IAME
MARIO MARINO (YDT) (Y498)	IAVJ
MILAZZO (MHC) (M5552)	IHMM
MINERVA (FS) (F551)	IAOA
MITILO (AXL) (A5380)	IHKJ
NUMANA (MHC) (M5557)	IHMN

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ORIONE (PHM) (P409)	IABM
ORSA MAGGIORE (AXS) (A5323)	IAOM
PALINURO (AXS) (A5311)	IGMX
PALMARIA (ABU) (A5368)	IGEG
PANTELLERIA (AKL) (A5351)	IGDG
PERSEO (FFAH) (F566)	IAPE
POLIFEMO (ATA) (A5325)	IHFC
PONZA (ABU) (A5364)	IGED
PORPORA (AXL) (A5382)	IHKO
PORTO CONTE (YTM) (Y423)	IHFI
PORTO CORSINI (YTB) (Y417)	IHBO
PORTO D'ISCHIA (YTM) (Y436)	IGBP
PORTO EMPEDOCLE (YTM) (Y421)	IHFG
PORTO FERRAIO (YTM) (Y425)	IHFJ
PORTO FOSSONE (YTB) (Y413)	IHBP
PORTO PISANO (YTM) (Y422)	IHFH
PORTO SALVO (YTM) (Y428)	IHFL
PORTO TORRES (YTB) (Y416)	IHBQ
PORTO VENERE (YTM) (Y426)	IHFK
PRIMO LONGOBARDO (SSK) (S524)	IGLO
PROCIDA (ABU) (A5383)	IGRO
PROMETEO (ATA) (A5318)	IGHP
PROTEO (ARS) (A5310)	IAEN
RAFFAELE ROSSETTI (AGE) (A5315)	IARO
RIVA TRIGOSO (YTM) (Y443)	IGAR
RP 101 (YTM)	IGMH
RP 102 (YTM)	IGMI
RP 103 (YTM)	IGMJ
RP 104 (YTM)	IGML
RP 105 (YTM)	IGMP
RP 106 (YTM)	IGMQ
RP 107 (YTM)	IGMS
RP 108 (YTM)	IGMC
RP 109 (YTM)	IGMD
RP 110 (YTM)	IGME
RP 111 (YTM)	IGMG
RP 112 (YTM)	IGMT
RP 113 (YTM)	IGMU
RP 114 (YTM)	IGMW
RP 115 (YTM)	IGMY
RP 116 (YTM)	IGMZ
RP 118 (YTM)	IGNA
RP 119 (YTM)	IGNB
RP 120 (YTM)	IGNC
RP 121 (YTM)	IGND
RP 122 (YTM)	IGNE
RP 123 (YTM)	IGNF
RP 124 (YTM)	IGNG
RP 125 (YTM)	INGU
RP 126 (YTM)	IGOE
RP 127 (YTM)	IGOF
RP 128 (YTM)	IGOG
RP 129 (YTM)	IGOH
RP 130 (YTM)	IGOI
RP 131 (YTM)	IGOJ
RP 132 (YTM)	IGOK
RP 133 (YTM)	IGOL
RP 134 (YTM)	IGOM
SALVATORE PELOSI (SSK) (S522)	IGPL
SAN GIORGIO (LPD) (L9892)	IARG
SAN GIUSTO (LPD) (L9894)	IASG
SAN MARCO (LPD) (L9893)	IARM
SAPRI (MHC) (M5551)	IHMS
SATURNO (ATA) (A5330)	IHFE
SCIROCCO (FFAHV) (F573)	IASC
SENTINELLA (PB) (P406)	IASE
SFINGE (FS) (F554)	IAOD
SIBILLA (FS) (F558)	IAOH
SIMETO (AWT) (A5375)	IHBB
SIRIO (PHM) (P410)	IABL
SPICA (PG) (P403)	IATC
STAFFETTA (PB) (P408)	IAST
STELLA POLARE (AXS) (A5313)	IASP
STROMBOLI (AORL) (A5327)	IGNL
TAVOLARA (ABU) (A5367)	IGEF
TENACE (ATA) (A5365)	IHFF
TERMOLI (MHC) (M5555)	IHMT
TICINO (AWT) (A5376)	IGTC
TIRSO (AWT) (A5377)	IGTS
TITANO (ATA) (A5324)	IHFB
TREMITI (AKL) (A5348)	IGDE
URANIA (FS) (F552)	IAOB
VEDETTA (PB) (P407)	IAVE
VEGA (PG) (P404)	IATD
VESUVIO (AORL) (A5329)	IHBC
VIAREGGIO (MHC) (M5559)	IHMW
VIESTE (MHC) (M5553)	IHMV
VINCENZO MARTELLOTTA (AGE) (A5320)	IHMA
VITTORIO VENETO (CHM) (C550)	IAJV
ZEFFIRO (FFAHV) (F577)	IAEF

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TACAN IDENTIFERS

EL	ARDITO (DDHM)
HR	AUDACE (DDHM)
LI	DURAND DE LA PENNE (DDHM)
CY	GARIBALDI (CVH)
UN	MIMBELLI (DDHM)
DV	V. VENETO (CHM)

SPARES FOR FUTURE ASSIGNMENT

DU
SZ
TF
XS
ZK

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SECTION 12B

ITALY

NAVAL SHIPS (BY CLASS)

1. The Following is a list of official class designators and their meanings for Italian Naval Ships.

ABU	Buoy Tender
AG	Auxiliary Miscellaneous
AGE	Research Ship
AGOR	Oceanographic Research Ship
AKL	Cargo Ship, Light (Naval)
ANL	Cable/Net Laying Ship
AORL	Oiler Replenishment, Small (Naval)
ARL	Repair Ship, Small
ASR	Submarine Rescue Ship
ATA	Tug, Oceangoing, Auxiliary
AWT	Water Tender (Naval)
AXL	Training Ship, Small (Naval)
AXS	Training Ship, Sail (Naval)
CGHG	Cruiser, Guided Missiles Helicopter
CHM	Cruiser, Guided Missiles, (SA + SS), Helicopter
CVH	Aircraft Carrier, Vstol/Helicopter
DDG	Destroyer Guided Missiles
DDHM	Destroyer, Guided Missiles (SA + SS), Helicopter
FFAH	Frigate Guided Missiles, Helicopter
FFAHV	Frigate Guided Missiles, Helicopter, VDS
FFH	Frigate Helicopter
FFHV	Frigate Helicopter, VDS
FS	Corvette
FST	Corvette, Training
FSV	Corvette, VDS
LPD	Amphibious Transport, Dock
LST	Landing Ship, Tank
MHC	Minehunter, Coastal
MSC	Minesweeper, Coastal
MSO	Minesweeper, Ocean
PB	Patrol Boat, General
PG	Patrol Ship, General
PHM	Patrol Combatant, Guided Missile
PT	Patrol/Torpedo Boat
SS	Submarine, General
SSC	Submarine, Coastal
SSK	Submarine, Patrol
YAG	Service Craft, Miscellaneous
YDT	Diving Tender
YH	Ambulance Boat
YRST	Barge, Salvage
YTB	Tug, Harbour, Large
YTL	Tug, Harbour, Small
YTM	Tug, Harbour, Medium

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(A5364) PONZA (ABU)	IGED
(A5366) LEVANZO (ABU)	IGEE
(A5367) TAVOLARA (ABU)	IGEF
(A5368) PALMARIA (ABU)	IGEG
(A5383) PROCIDA (ABU)	IGRO
(A5315) RAFFAELE ROSSETTI (AGE)	IARO
(A5320) VINCENZO MARTELLOTTA (AGE)	IHMA
(A5303) AMMIRAGLIO MAGNAGHI (AGOR)	IGMA
(A5304) ARETUSA (AGS)	IABA
(A5308) GALATEA (AGS)	IABC
(A5347) GORGONA (AKL)	IGDD
(A5348) TREMITI (AKL)	IGDE
(A5349) CAPRERA (AKL)	IGDF
(A5351) PANTELLERIA (AKL)	IGDG
(A5352) LIPARI (AKL)	IGDH
(A5353) CAPRI (AKL)	IGDI
	IGNL
(A5327) STROMBOLI (AORL)	
(A5329) VESUVIO (AORL)	IHBC
(A5370) M.C.C. 1101 (AORL)	IGEN
(A5371) M.C.C. 1102 (AORL)	IGEO
(A5372) M.C.C. 1103 (AORL)	IGEP
(A5373) M.C.C. 1104 (AORL)	IGEQ
(A5331) M.O.C. 1201 (ARL)	IGDR
(A5334) M.O.C. 1204 (ARL)	IGDW
(A5309) ANTEO (ARS)	IHAN
(A5310) PROTEO (ARS)	IAEN
(A5318) PROMETEO (ATA)	IGHP
(A5319) CICLOPE (ATA)	IHFA
(A5324) TITANO (ATA)	IHFB
(A5325) POLIFEMO (ATA)	IHFC
(A5328) GIGANTE (ATA)	IHFD
(A5330) SATURNO (ATA)	IHFE
(A5365) TENACE (ATA)	IHFF
(A5356) BASENTO (AWT)	IHBA
(A5359) BORMIDA (AWT)	IGJB
(A5375) SIMETO (AWT)	IHBB
(A5376) TICINO (AWT)	IGTC
(A5377) TIRSO (AWT)	IGTS
(A5379) ASTICE (AXL)	IHKC
(A5380) MITILO (AXL)	IHKJ
(A5382) PORPORA (AXL)	IHKO
(A5302) CAROLY (AXS)	IGSM
(A5311) PALINURO (AXS)	IGMX
(A5312) AMERIGO VESPUCCI (AXS)	IABJ
(A5313) STELLA POLARE (AXS)	IASP
(A5316) CORSARO II (AXS)	IADC
(A5322) CAPRICIA (AXS)	IGGC
(A5323) ORSA MAGGIORE (AXS)	IAOM
(C550) VITTORIO VENETO (CHM)	IAJV
(C551) GIUSEPPE GARIBALDI (CVH)	IAIQ
(D550) ARDITO (DDHM)	IARD
(D551) AUDACE (DDHM)	IARU
(D560) LUIGI DURANO DE LA PENNE (DDHM)	IADP
(D561) FRANCESCO MIMBELLI (DDHM)	IAFM
(F566) PERSEO (FFAH)	IAPE
(F582) ARTIGLIERE (FFAH)	IAEP
(F583) AVIERE (FFAH)	IAEQ
(F584) BERSAGLIERE (FFAH)	IAEO
(F585) GRANATIERE (FFAH)	IAER
(F570) MAESTRALE (FFAHV)	IAME
(F571) GRECALE (FFAHV)	IAGR
(F572) LIBECCIO (FFAHV)	IALI
(F573) SCIROCCO (FFAHV)	IASC
(F574) ALISEO (FFAHV)	IALS
(F575) EURO (FFAHV)	IAEU
(F576) ESPERO (FFAHV)	IAES
(F577) ZEFFIRO (FFAHV)	IAEF
(F581) CARABINIERE (FFHV)	IADV
(F551) MINERVA (FS)	IAOA
(F552) URANIA (FS)	IAOB
(F553) DANAIDE (FS)	IAOC
(F554) SFINGE (FS)	IAOD
(F555) DRIADE (FS)	IAOE
(F556) CHIMERA (FS)	IAOF
(F557) FENICE (FS)	IAOG
(F558) SIBILLA (FS)	IAOH
(L9892) SAN GIORGIO (LPD)	IARG
(L9893) SAN MARCO (LPD)	IARM
(L9894) SAN GIUSTO (LPD)	IASG

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(M5550) LERICI (MHC)	IHML
(M5551) SAPRI (MHC)	IHMS
(M5552) MILAZZO (MHC)	IHMM
(M5553) VIESTE (MHC)	IHMV
(M5554) GAETA (MHC)	IHMG
(M5555) TERMOLI (MHC)	IHMT
(M5556) ALGHERO (MHC)	IHMO
(M5557) NUMANA (MHC)	IHMN
(M5558) CROTONE (MHC)	IHMC
(M5559) VIAREGGIO (MHC)	IHMW
(P405) ESPLORATORE (PB)	IASL
(P406) SENTINELLA (PB)	IASE
(P407) VEDETTA (PB)	IAVE
(P408) STAFFETTA (PB)	IAST
(P492) COMMANDANTE BETTICA (PB)	IABG
(P401) CASSIOPEA (PG)	IATA
(P402) LIBRA (PG)	IATB
(P403) SPICA (PG)	IATC
(P404) VEGA (PG)	IATD
(P490) COMMANDANTE CIGALA FULGOSI (PG)	IABE
(P491) COMMANDANTE BORSINI (PG)	IABF
(P493) COMMANDANTE FOSCIARI (PG)	IABH
(P409) ORIONE (PHM)	IABM
(P410) SIRIO (PHM)	IABL
(S519) FECIA DI COSSATO (SSK)	IAFC
(S520) LEONARDO DA VINCI (SSK)	IALV
(S522) SALVATORE PELOSI (SSK)	IGPL
(S523) GIULIANO PRINI (SSK)	IGPR
(S524) PRIMO LONGOBARDO (SSK)	IGLO
(S525) GIANFRANCO GAZZANA PRIAROGGIA (SSK)	IGGP
(Y498) MARIO MARINO (YDT)	IAVJ
(Y499) ALCIDE PEDRETTI (YDT)	IAVK
M.E.N. 209 (YRST)	IGMV
(Y413) PORTO FOSSONE (YTB)	IHBP
(Y416) PORTO TORRES (YTB)	IHBQ
(Y417) PORTO CORSINI (YTB)	IHBO
RP 101 (YTM)	IGMH
RP 102 (YTM)	IGMI
RP 103 (YTM)	IGMJ
RP 104 (YTM)	IGML
RP 105 (YTM)	IGMP
RP 106 (YTM)	IGMQ
RP 107 (YTM)	IGMS
RP 108 (YTM)	IGMC
RP 109 (YTM)	IGMD
RP 110 (YTM)	IGME
RP 111 (YTM)	IGMG
RP 112 (YTM)	IGMT
RP 113 (YTM)	IGMU
RP 114 (YTM)	IGMW
RP 115 (YTM)	IGMY
RP 116 (YTM)	IGMZ
RP 118 (YTM)	IGNA
RP 119 (YTM)	IGNB
RP 120 (YTM)	IGNC
RP 121 (YTM)	IGND
RP 122 (YTM)	IGNE
RP 123 (YTM)	IGNF
RP 124 (YTM)	IGNG
RP 125 (YTM)	INGU
RP 126 (YTM)	IGOE
RP 127 (YTM)	IGOF
RP 128 (YTM)	IGOG
RP 129 (YTM)	IGOH
RP 130 (YTM)	IGOI
RP 131 (YTM)	IGOJ
RP 132 (YTM)	IGOK
RP 133 (YTM)	IGOL
RP 134 (YTM)	IGOM
(Y421) PORTO EMPEDOCLE (YTM)	IHFG
(Y422) PORTO PISANO (YTM)	IHFH
(Y423) PORTO CONTE (YTM)	IHFI
(Y425) PORTO FERRAIO (YTM)	IHFJ
(Y426) PORTO VENERE (YTM)	IHFK
(Y428) PORTO SALVO (YTM)	IHFL
(Y436) PORTO D'ISCHIA (YTM)	IGBP
(Y443) RIVA TRIGOSO (YTM)	IGAR

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SECTION 13A

MALAYSIA

NAVAL SHIPS (BY NAME)

BADEK (PC) (P37)	9MLI
BAUNG (PCF) (P3509)	9MJN
BELADAU (PC) (P44)	9MLP
GANAS (PCFG) (P3503)	9MLY
GANYANG (PCFG) (P3504)	9MLZ
GEMPITA (PCFG) (P3514)	9MMJ
HANDALAN (PCFG) (P3511)	9MMG
HANG TUAH (FF/AX) (F76)	9MMF
JERAI (MHC) (M12)	9MNU
JERONG (PCF) (P3505)	9MJJ
KASTURI (FSG) (F25)	9MOS
KELEWANG (PC) (P45)	9MLQ
KERAMBIT (PC) (P43)	9MLO
KINABALU (MHC) (M14)	9MNV
KRIS (PC) (P34)	9MLG
LCM1 (LCM)	9MMK
LCM2 (LCM)	9MML
LCM3 (LCM)	9MMM
LCM4 (LCM)	9MMN
LCM5 (LCM)	9MLD
LCP1 (AH)	9MMO
LCP10 (AH)	9MMX
LCP11 (AH)	9MMY
LCP12 (AH)	9MMZ
LCP13 (AH)	9MLA
LCP14 (AH)	9MLB
LCP15 (AH)	9MLC
LCP2 (AH)	9MMP
LCP3 (AH)	9MMQ
LCP4 (AH)	9MMR
LCP5 (AH)	9MMS
LCP6 (AH)	9MMT
LCP7 (AH)	9MMU
LCP8 (AH)	9MMV
LCP9 (AH)	9MMW
LEKIR (FSG) (F26)	9MOT
LEMBING (PC) (P40)	9MLL
MAHAMIRU (MHC) (M11)	9MNK
MAHAWANGSA (AOR/AE/AX) (A1504)	9MOY
MARIKH (OPV) (P161)	9MOQ
MUSYTARI (OPV) (P160)	9MOR
PANAH (PC) (P42)	9MLN
PARI (PCF) (P3510)	9MJO
PAUS (PCF) (P3507)	9MJL
PENDEKAR (PCFG) (P3513)	9MMI
PERDANA (PCFG) (P3501)	9MLW
PERKASA (PCFG) (P3512)	9MMH
RAHMAT (FF/AX) (F24)	9MMC
RENCHONG (PC) (P38)	9MLJ
RENTAKA (PC) (P46)	9MLR
SERAMPANG (PC) (P41)	9MLM
SERANG (PCFG) (P3502)	9MLX
SRI JOHOR (PC) (P49)	9MLT
SRI MELAKA (PCFG) (P3147)	9MMA
SRI NEGRI SEMBILAN (PC) (P3146)	9MNZ
SRI PERLIS (PC) (P47)	9MLS
SRI SABAH (PC) (P3144)	9MNW
SRI SARAWAK (PC) (P3145)	9MNY
SUNDANG (PC) (P36)	9MLH
TODAK (PCF) (P3506)	9MJK
TOMBAK (PC) (P39)	9MLK
YU (PCF) (P3508)	9MJM

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SECTION 13B

MALAYSIA

NAVAL SHIPS (BY CLASS)

LCP1 (AH)	9MMO
LCP10 (AH)	9MMX
LCP11 (AH)	9MMY
LCP12 (AH)	9MMZ
LCP13 (AH)	9MLA
LCP14 (AH)	9MLB
LCP15 (AH)	9MLC
LCP2 (AH)	9MMP
LCP3 (AH)	9MMQ
LCP4 (AH)	9MMR
LCP5 (AH)	9MMS
LCP6 (AH)	9MMT
LCP7 (AH)	9MMU
LCP8 (AH)	9MMV
LCP9 (AH)	9MMW
(A1504) MAHAWANGSA (AOR/AE/AX)	9MOY
(F24) RAHMAT (FF/AX)	9MMC
(F76) HANG TUAH (FF/AX)	9MMF
(F25) KASTURI (FSG)	9MOS
(F26) LEKIR (FSG)	9MOT
LCM1 (LCM)	9MMK
LCM2 (LCM)	9MML
LCM3 (LCM)	9MMM
LCM4 (LCM)	9MMN
LCM5 (LCM)	9MLD
(M11) MAHAMIRU (MHC)	9MNK
(M12) JERAI (MHC)	9MNU
(M14) KINABALU (MHC)	9MNV
(P160) MUSYTARI (OPV)	9MOR
(P161) MARIKH (OPV)	9MOQ
(P3144) SRI SABAH (PC)	9MNW
(P3145) SRI SARAWAK (PC)	9MNY
(P3146) SRI NEGRI SEMBILAN (PC)	9MNZ
(P34) KRIS (PC)	9MLG
(P36) SUNDANG (PC)	9MLH
(P37) BADEK (PC)	9MLI
(P38) RENCHONG (PC)	9MLJ
(P39) TOMBAK (PC)	9MLK
(P40) LEMBING (PC)	9MLL
(P41) SERAMPANG (PC)	9MLM
(P42) PANAH (PC)	9MLN
(P43) KERAMBIT (PC)	9MLO
(P44) BELADAU (PC)	9MLP
(P45) KELEWANG (PC)	9MLQ
(P46) RENTAKA (PC)	9MLR
(P47) SRI PERLIS (PC)	9MLS
(P49) SRI JOHOR (PC)	9MLT
(P3505) JERONG (PCF)	9MJJ
(P3506) TODAK (PCF)	9MJK
(P3507) PAUS (PCF)	9MJL
(P3508) YU (PCF)	9MJM
(P3509) BAUNG (PCF)	9MJN
(P3510) PARI (PCF)	9MJO
(P3147) SRI MELAKA (PCFG)	9MMA
(P3501) PERDANA (PCFG)	9MLW
(P3502) SERANG (PCFG)	9MLX
(P3503) GANAS (PCFG)	9MLY
(P3504) GANYANG (PCFG)	9MLZ
(P3511) HANDALAN (PCFG)	9MMG
(P3512) PERKASA (PCFG)	9MMH
(P3513) PENDEKAR (PCFG)	9MMI
(P3514) GEMPITA (PCFG)	9MMJ

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SECTION 14A

NETHERLANDS

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ALL NETHERLANDS WARSHIPS AND MERCHANT SHIPS	PCAA
ANY OR ALL NETHERLANDS FISHING VESSELS	PAAV
ANY OR ALL NETHERLANDS WARSHIPS	PABO
ANY OR ALL NETHERLANDS MERCHANT SHIPS	PAAB
ANY OR ALL NETHERLANDS SUBMARINES	PASM
EXERCISE NETHERLANDS MERCHANT SHIPS	PAAE
AMSTERDAM (AOR) (A836)	PAZJ
ARGUS (YDT) (A852)	PD2186
BALGZAND (YTL) (Y8019)	PACH
BREEZAND (YTL) (Y8018)	PACI
BRUINVIS (SSK) (S810)	PAIT
CERBERUS (YDT) (A851)	PD2193
CGIPB-01 (CGIPB)	PACM
CGIPB-02 (CGIPB)	PACN
CGIPB-03 (CGIPB)	PACO
CGIPB-04 (CGIPB)	PACP
CGIPB-05 (CGIPB)	PACQ
CGIPB-06 (CGIPB)	PACR
CGIPB-07 (CGIPB)	PACS
CGIPB-08 (CGIPB)	PACT
CGIPB-09 (CGIPB)	PACV
CGIPB-10 (CGIPB)	PACX
CGIPB-11 (CGIPB)	PACY
CGIPB-12 (CGIPB)	PACZ
DE RUYTER (FFMH) (F804)	PAER
DE ZEVEN PROVINCIEN (FFMH) (F802)	PAEQ
DOLFIJN (SSK) (S808)	PAFF
DOUWES (AXS)	PABI
EVERTSEN (FFMH) (F805)	PAEU
GOUWE (YTM) (A878)	PAMO
HAARLEM (MHC) (M853)	PAED
HELLEVOETSLUIS (MHC) (M859)	PAEF
HUNZE (YTM) (A876)	PAOQ
HYDRA (YDT) (A854)	PD2231
JAGUAR (PB) (P810)	PACJ
JOHAN DE WITT (LPD/ATS) (L801)	PAJW
L9525 (LCU) (L9525)	PAWA
L9526 (LCU) (L9526)	PAWB
L9527 (LCU) (L9527)	PAWC
L9528 (LCU) (L9528)	PAWD
L9529 (LCU) (L9529)	PAWE
L9530 (LCVP) (L9530)	PALA
L9531 (LCVP) (L9531)	PALB
L9532 (LCVP) (L9532)	PALC
L9533 (LCVP) (L9533)	PALD
L9534 (LCVP) (L9534)	PALE
L9535 (LCVP) (L9535)	PALF
L9536 (LCVP) (L9536)	PALG
L9537 (LCVP) (L9537)	PALH
L9538 (LCVP) (L9538)	PALI
L9539 (LCVP) (L9539)	PALJ
L9540 (LCVP) (L9540)	PALL
L9541 (LCVP) (L9541)	PALN
L9542 (RRC) (L9542)	PAXM
L9543 (RRC) (L9543)	PAXN
L9544 (RRC) (L9544)	PAXO
L9545 (RRC) (L9545)	PAXP
L9546 (RRC) (L9546)	PAXQ
L9547 (RRC) (L9547)	PAXR
L9548 (RRC) (L9548)	PAXS
L9549 (RRC) (L9549)	PAXT
L9550 (RRC) (L9550)	PAXU
L9551 (RRC) (L9551)	PAXV
L9552 (RRC) (L9552)	PAXW
L9553 (RRC) (L9553)	PAXX
L9554 (RRC) (L9554)	PAXY
L9555 (RRC) (L9555)	PAXZ
L9556 (RRC) (L9556)	PAYA
L9557 (RRC) (L9557)	PAYB

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L9558 (RRC) (L9558)	PAYC
L9559 (RRC) (L9559)	PAYD
L9560 (RRC) (L9560)	PAYE
L9561 (RRC) (L9561)	PAYF
L9562 (RRC) (L9562)	PAYG
L9563 (RRC) (L9563)	PAYH
L9564 (RRC) (L9564)	PAYI
L9565 (LCVP MK-V) (L9565)	PAYJ
L9566 (LCVP MK-V) (L9566)	PAYL
L9567 (LCVP MK-V) (L9567)	PAYM
L9568 (LCVP MK-V) (L9568)	PAYN
L9569 (LCVP MK-V) (L9569)	PAYO
L9570 (LCVP MK-V) (L9570)	PAYP
L9571 (LCVP MK-V) (L9571)	PAYQ
L9572 (LCVP MK-V) (L9572)	PAYR
L9573 (LCVP MK-V) (L9573)	PAYS
L9574 (LCVP MK-V) (L9574)	PAYU
L9575 (LCVP MK-V) (L9575)	PAYV
L9576 (LCVP MK-V) (L9576)	PAYW
LINGE (YTM) (A874)	PAIU
LUYMES (AGS) (A803)	PAUF
MAASSLUIS (MHC) (M856)	PAEG
MAKKUM (MHC) (M857)	PAEH
MERCUUR (ASL/TRV/YPT) (A900)	PARE
MIDDELBURG (MHC) (M858)	PAEI
NAUTILUS (YDT) (A853)	PD2263
PANTER (PB) (P811)	PACK
PATRIA (YO) (Y8536)	PAEW
PELIKAAN (AKL) (A801)	PAKT
POEMA (PB) (P812)	PACL
REGGE (YTM) (A875)	PACW
ROTTE (YTM) (A877)	PAML
ROTTERDAM (LPD) (L800)	PARD
SCHIEDAM (MHC) (M860)	PAEK
SNELLIUS (AGS) (A802)	PAUE
TROMP (FFMH) (F803)	PAET
URANIA (AXS) (Y8050)	PAFG
URK (MHC) (M861)	PAEL
VAN AMSTEL (FFCGH) (F831)	PAME
VAN GALEN (FFCGH) (F834)	PAMG
VAN KINSBERGEN (AXL) (A902)	PAKB
VAN NES (FFCGH) (F833)	PAMI
VAN SPEYK (FFCGH) (F828)	PAMB
VLAARDINGEN (MHC) (M863)	PAEN
WALRUS (SSK) (S802)	PACU
WESTGAT (YTM) (A872)	PAOF
WILLEMSTAD (MHC) (M864)	PAEO
Y8480 (YW) (Y8480)	PAJS
ZEELEEUW (SSK) (S803)	PASZ
ZIERIKZEE (MHC) (M862)	PAEM
ZUIDERKRUIS (AOR) (A832)	PAZI

TACAN IDENTIFIERS

SPARES FOR FUTURE ASSIGNMENT

FX
GJ
HO
IY
KJ
KO
LG
LX
MK
NL
NT
OH

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SECTION 14B

NETHERLANDS

NAVAL SHIPS (BY CLASS)

AGOR	Oceanographic Research Ship
AGS	Survey Ship
AKL	Cargo Ship, Light (Naval)
AOR	Oiler, Replenishment (Naval)
ASL/TRV	Submarine Support ship and Torpedo Tender
AXL	Training Ship, Small (Naval)
AXS	Training Ship, Sail (Naval)
FFCGH	Frigate (Equipped with Towed Array, SSM and Helicopter)
FFGH	Frigate (Equipped with SSM and Helicopter)
FFM	Frigate (Equipped with SAM and SSM)
FFMH	Frigate (Equipped with SAM, SSM and Helicopter)
CGIPB	Coast Guard Rigid Hull Inflatable Patrol Boat
LCU	Landing Craft Utility
LCVP	Landing Craft, Vehicle/Personnel
LPD/ATS	Landing Platform Dock/Amphibious Transport Ship
MHC	Mine Hunter, Coastal
MSC	Minesweeper, Coastal
PB	Patrol Boat
RRC	Ridged Raiding Craft
SSK	Submarine, Patrol
YDT	Diving Tender
YFL	Launch
YO	Barge, Fuel Oil
YPT	Torpedo Retriever Craft
YTL	Tug, Harbour, Small
YTM	Harbour Tug, Medium
YW	Barge, Water

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(A802) SNELLIUS (AGS)	PAUE
(A803) LUYMES (AGS)	PAUF
(A801) PELIKAAN (AKL)	PAKT
(A832) ZUIDERKRUIS (AOR)	PAZI
(A836) AMSTERDAM (AOR)	PAZJ
(A900) MERCUUR (ASL/TRV/YPT)	PARE
(A902) VAN KINSBERGEN (AXL)	PAKB
DOUWES (AXS)	PABI
(Y8050) URANIA (AXS)	PAFG
(F828) VAN SPEYK (FFCGH)	PAMB
(F831) VAN AMSTEL (FFCGH)	PAME
(F833) VAN NES (FFCGH)	PAMI
(F834) VAN GALEN (FFCGH)	PAMG
(F802) DE ZEVEN PROVINCIEN (FFMH)	PAEQ
(F803) TROMP (FFMH)	PAET
(F804) DE RUYTER (FFMH)	PAER
(F805) EVERTSEN (FFMH)	PAEU
CGIPB-01 (CGIPB)	PACM
CGIPB-02 (CGIPB)	PACN
CGIPB-03 (CGIPB)	PACO
CGIPB-04 (CGIPB)	PACP
CGIPB-05 (CGIPB)	PACQ
CGIPB-06 (CGIPB)	PACR
CGIPB-07 (CGIPB)	PACS
CGIPB-08 (CGIPB)	PACT
CGIPB-09 (CGIPB)	PACV
CGIPB-10 (CGIPB)	PACX
CGIPB-11 (CGIPB)	PACY
CGIPB-12 (CGIPB)	PACZ
(L9525) L9525 (LCU)	PAWA
(L9526) L9526 (LCU)	PAWB
(L9527) L9527 (LCU)	PAWC
(L9528) L9528 (LCU)	PAWD
(L9529) L9529 (LCU)	PAWE
(L9530) L9530 (LCVP)	PALA
(L9531) L9531 (LCVP)	PALB
(L9532) L9532 (LCVP)	PALC
(L9533) L9533 (LCVP)	PALD
(L9534) L9534 (LCVP)	PALE
(L9535) L9535 (LCVP)	PALF
(L9536) L9536 (LCVP)	PALG
(L9537) L9537 (LCVP)	PALH

(L9538) L9538 (LCVP)	PALI
(L9539) L9539 (LCVP)	PALJ
(L9540) L9540 (LCVP)	PALL
(L9541) L9541 (LCVP)	PALN
(L800) ROTTERDAM (LPD)	PARD
(L801) JOHAN DE WITT (LPD/ATS)	PAJW
(M853) HAARLEM (MHC)	PAED
(M856) MAASSLUIS (MHC)	PAEG
(M857) MAKKUM (MHC)	PAEH
(M858) MIDDELBURG (MHC)	PAEI
(M859) HELLEVOETSLUIS (MHC)	PAEF
(M860) SCHIEDAM (MHC)	PAEK
(M861) URK (MHC)	PAEL
(M862) ZIERIKZEE (MHC)	PAEM
(M863) VLAARDINGEN (MHC)	PAEN
(M864) WILLEMSTAD (MHC)	PAEO
(P810) JAGUAR (PB)	PACJ
(P811) PANTER (PB)	PACK
(P812) POEMA (PB)	PACL
(L9542) L9542 (RRC)	PAXM
(L9543) L9543 (RRC)	PAXN
(L9544) L9544 (RRC)	PAXO
(L9545) L9545 (RRC)	PAXP
(L9546) L9546 (RRC)	PAXQ
(L9547) L9547 (RRC)	PAXR
(L9548) L9548 (RRC)	PAXS
(L9549) L9549 (RRC)	PAXT
(L9550) L9550 (RRC)	PAXU
(L9551) L9551 (RRC)	PAXV
(L9552) L9552 (RRC)	PAXW
(L9553) L9553 (RRC)	PAXX
(L9554) L9554 (RRC)	PAXY
(L9555) L9555 (RRC)	PAXZ
(L9556) L9556 (RRC)	PAYA
(L9557) L9557 (RRC)	PAYB
(L9558) L9558 (RRC)	PAYC
(L9559) L9559 (RRC)	PAYD
(L9560) L9560 (RRC)	PAYE
(L9561) L9561 (RRC)	PAYF
(L9562) L9562 (RRC)	PAYG
(L9563) L9563 (RRC)	PAYH
(L9564) L9564 (RRC)	PAYI
(L9565) L9565 (LCVP MK-V)	PAYJ
(L9566) L9566 (LCVP MK-V)	PAYL
(L9567) L9567 (LCVP MK-V)	PAYM
(L9568) L9568 (LCVP MK-V)	PAYN
(L9569) L9569 (LCVP MK-V)	PAYO

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(L9570) L9570 (LCVP MK-V)	PAYP
(L9571) L9571 (LCVP MK-V)	PAYQ
(L9572) L9572 (LCVP MK-V)	PAYR
(L9573) L9573 (LCVP MK-V)	PAYS
(L9574) L9574 (LCVP MK-V)	PAYU
(L9575) L9575 (LCVP MK-V)	PAYV
(L9576) L9576 (LCVP MK-V)	PAYW
(S802) WALRUS (SSK)	PACU
(S803) ZEELEEUW (SSK)	PASZ
(S808) DOLFIJN (SSK)	PAFF
(S810) BRUINVIS (SSK)	PAIT
(A852) ARGUS (YDT)	PD2186
(A853) NAUTILUS (YDT)	PD2193
(A854) HYDRA (YDT)	PD2231
(A851) CERBERUS (YDT)	PD2263
(Y8536) PATRIA (YO)	PAEW
(Y8018) BREEZAND (YTL)	PACI
(Y8019) BALGZAND (YTL)	PACH
(A872) WESTGAT (YTM)	PAOF
(A874) LINGE (YTM)	PAIU
(A875) REGGE (YTM)	PACW
(A876) HUNZE (YTM)	PAOQ
(A877) ROTTE (YTM)	PAML
(A878) GOUWE (YTM)	PAMO
(Y8480) Y8480 (YW)	PAJS

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SECTION 15A

NEW ZEALAND

NAVAL SHIPS (BY NAME)

CANTERBURY (MRV) (L421)	ZMCR
ENDEAVOUR (AORL) (A11)	ZMRZ
HAWEA (IPV) (P3571)	ZMZO
KAHU (AX) (A04)	ZMOA
MANAWANUI (YDT) (A09)	ZMLR
OTAGO (OPV) (P148)	ZMKF
PUKAKI (IPV) (P3568)	ZMZL
RESOLUTION (AGOR) (A14)	ZMRS
ROTOITI (IPV) (P3569)	ZMZM
TAUPO (IPV) (P3570)	ZMZN
TE KAHA (FF) (F77)	ZMBE
TE MANA (FF) (F111)	ZMSI
WELLINGTON (OPV) (P55)	ZMFS

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SECTION 15B

NEW ZEALAND

NAVAL SHIPS (BY CLASS)

The Following is a list of official ship class designators and their meanings for the New Zealand Naval Ships.

AGOR	Oceanographic Research Ship
AGS	Survey Ship
AGSC	Survey Craft Coastal
AKR	Cargo Ship Roll on Roll off (Naval)
AORL	Small Replenishment Oiler
AX	Training Ship
FF	Frigate
IPV	Inshore Patrol Vessel
MRV	Multi Role Vessel
OPV	Off Shore Patrol Vessel
YDT	Diving Tender
YP	Training Patrol Craft
YTM	Medium Harbour Tug

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(A14) RESOLUTION (AGOR)	ZMRS
(A11) ENDEAVOUR (AORL)	ZMRZ
(A04) KAHU (AX)	ZMOA
(F111) TE MANA (FF)	ZMSI
(F77) TE KAHA (FF)	ZMBE
(P3568) PUKAKI (IPV)	ZMZL
(P3569) ROTOITI (IPV)	ZMZM
(P3570) TAUPO (IPV)	ZMZN
(P3571) HAWEA (IPV)	ZMZO
(L421) CANTERBURY (MRV)	ZMCR
(P148) OTAGO (OPV)	ZMKF
(P55) WELLINGTON (OPV)	ZMFS
(A09) MANAWANUI (YDT)	ZMLR

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SECTION 16A

NORWAY

NAVAL SHIPS (BY NAME)

ALL NORWEGIAN WARSHIPS AND MERCHANT SHIPS	LMNO
ANY OR ALL NORWEGIAN WARSHIPS	LBBA

AIR FORCE

LKN 87 (YAG)	LABF
LKN 88 (YAG)	LABE
LKT 55 (YAG)	LAAU

NAVY

AAHAV (PF) (KV 7)	LJXT
AALESUND (PF) (W 301)	LHXC
AGDER (PF) (KV 5)	JWCR
ALTA (MSC) (M 314)	JWAU
ALTA (MSC) (M 350)	LBDE
ANDENES (FF(H)) (W 322)	LBHC
ARNOEY (YAG) (HP-9)	JWCA
BERGEN (FF(P)) (F 301)	LBAC
BLAAMNN (YAG) (SSD 8)	JWBN
BOGOEY (YAG) (HS-2)	JWBF
BONDOEY (LCU) (L 4542)	JWBL
BREMNES (LCU) (KA 35)	LBLG
BRETTINGEN (LCU) (L 4529)	LBKF
BRIMSE (YAG) (RSD 23)	JWEF
EIGUN (PF) (W 310)	LLXE
EKKEROEY (LCU) (L 4544)	JWBO
ELLIDA (YAG) (HP-20)	JWCK
ERLE (PBF(GS)) (P 999)	LBBM
FALK (PBF(GS)) (P 995)	LBBI
FJELL (LCU) (L 4533)	LBKK
FJOELOEY (YAG) (HP-16)	JWBI
FOLDEN (YAG) (OESD 14)	JWCQ
FORACS II (YAG) (RSD 20)	JWBH
FREKE (YAG)	JWFD
FRIDTJOF NANSEN (FF(H)) (F 310)	LABN
FROEYA (YAG) (TSD 53)	JWCL
GARSOEY (YAG) (KV 6)	JWKB
GEIR (PBF(GS)) (P 998)	LBBL
GERE (YAG)	JWFC
GLEODDEN (YAG) (HP 13)	JWAA
GLOMMA (MSC) (M 354)	LBGQ
GRIBB (PBF(GS)) (P 997)	LBBK
GROTJARL (YAG) (TRSD 56)	JWAD
H.U.SVERDRUP II	LCMO
HAALING I (YAG)	JWIH
HAALING II (YAG)	JWII
HAALING III (YAG)	JWIJ
HAALING IV (YAG)	JWIK
HAALING V (YAG)	JWIL
HAALING VI (YAG)	JWIM
HAAREK (YAG)	LLTL
HAUK (PBF(GS)) (P 986)	LBBQ
HAVOEY (LCU) (L 4540)	JWBJ
HELGE INGSTAD (FF(H)) (F 313)	LABI
HELLEN (LCU) (L 4512)	LBKI
HESSA (PB) (P 358)	JWCI
HINNOEY (MHC) (M 343)	LBDW
HITRA (YAG) (HP-15)	JWFL
HORTEN (AGP/ASL) (A 530)	LBCV
HSD 50 (YAG) (HSD 50)	JWDQ
HSD 55 (YAG) (HSD 55)	JWCX
HSD 93 (YAG) (HSD 93)	JWBS
HSD 94 (YAG) (HSD 94)	JWAW
HUGIN (YAG)	JWFA
HVASSER (YAG)	LDLQ
HYSNES (YAG) (HP-3)	JWAK
HYSNES (LCU) (L 4511)	LBKE
ICE LADY (PF) (KV 4)	LIPR
JO (PBF(GS)) (P 992)	LBBF
KAMOEY (LCU) (L 4541)	JWBC
KARLSOEY (YAG) (HT-3)	JWAP
KARMOEY (MHC) (M 341)	LBDU
KJELMOEY (LCU) (L 4545)	JWBG
KJEOEY (YAG) (HP 11)	JWBT
KJOEKOEY (LCU) (L 4523)	LBKN
KNAPPEN (YAG) (VSD 19)	JWAS
KOBBEN (SS) (S 318)	LBAK

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KONGSOEY (PF) (KV 2)	JWWR
KOPAAS (LCU) (L 4525)	LBKP
KRAAKENES (LCU) (L 4521)	LBKC
KRAAKVAAG (YAG) (TSD 54)	JWCM
KROETTOEY (YAG) (HM 2)	JWAM
KVARVEN (YAG) (HS-1)	JWFK
KYSTVERN (YAG)	LDNP
LAFJORD (PF) (W 317)	LHDO
LANCE (PF) (W 313)	LGKI
LEROEY (LCU) (L 4534)	LBKL
LETTTROSSBAAT 676 (YAG)	JWBB
LISA (YAG)	JWHE
LOEKHAUE (LCU) (L 4530)	LBKG
LOFJELL (YAG)	JWGA
LOM (PBF(GS)) (P 993)	LBBG
MAAGOEY (YAG) (HP-1)	JWDP
MAALOEY (MHC) (M 342)	LBDV
MALENE OESTERVOLD (PF) (W 316)	LCIU
MALMOEYA (LCU) (L 4528)	LBKT
MARINA (YAG) (HL-1)	JWBD
MARJATA	LGTH
MARSTEINEN (YAG) (HP-14)	JWFN
MARVIKA	LMBD
MAURSUND (LCU) (L 4590)	JWDD
MERMAID (YAG) (RSD 29)	JWEK
MINNI (YAG) (FKS 2)	JWEI
MOERVIKA (LCU) (L 4524)	LBKO
MOEVIK (LCU) (L 4514)	LBKQ
MONA (YAG)	JWHD
MUNIN (YAG)	JWFB
NAMSEN (YAG) (TSD 52)	JWAL
NARVIK (FF(P)) (F 304)	LBAG
NEVLUNG II	LEHZ
NORDEP I (YAG) (HP-7)	JWKC
NORDKAPP (FF(H)) (W 320)	LBHA
NORDSJOEBAS (PF) (W 315)	LGSP
NORGE (YAC) (A 533)	LAMA
NYSLEPPEN (PF) (KV 28)	LNJG
ODDANE (LCU) (L 4527)	LBKS
ODIN (YAG) (HP-4)	JWDA
OERN (PBF) (P 987)	LBBO
OESD 11 (YAG) (OESD 11)	JWAV
OESD 73 (YAG) (OESD 73)	JWKF
OESD 74 (YAG) (OESD 74)	JWKG
OESD 75 (YAG) (OESD 75)	JWCY
OESD 76 (YAG) (OESD 76)	JWDB
OKSOEY (MHC) (M 340)	LBDT
ORKLA (MSC) (M 353)	LBDC
OSCARSBORG II (YAG) (HP-21)	JWAJ
OSTERNES (LCU) (L 4532)	LBKJ
OTRA (MSC) (M 352)	LBDA
OTTO SVERDRUP (FF(H)) (F 312)	LABS
RAMFJORD (YAG) (TRSD 54)	JWAC
RAMNES (YAG) (ROS 23)	JWAN
RAUMA (MSC) (M 352)	LBDB
RAVN (PBF(GS)) (P 996)	LBBJ
REINOEY (LCU) (L 4546)	JWBQ
ROALD AMUNDSEN (FF(H)) (F 311)	LABA
ROGIN (YAG) (RSD 28)	JWEG
ROS 29 (YAG) (ROS 29)	JWAX
ROTVAER (YAG) (HM-2)	JWCT
RSD 22 (YAG) (RSD 22)	JWEJ
RSD 73 (YAG) (RSD 73)	JWKD
RYPOEY (LCU) (L 4543)	JWBM
SENJA (FF(H)) (W 321)	LBHB
SKARV (PBF(GS)) (P 990)	LBBD
SKARVEN (YAG) (ROS 92)	JWAZ
SKJOLD (PBF) (P 960)	LBBR
SKROLSVIK (LCU) (L 4520)	LBKB
SKUDD (PBF(GS)) (P 967)	LBGG
SKYS I (YAG) (ROS 28)	JWAY
SOEROEYSUND (LCU) (L 4503)	JWDF
SOERVIKNES (LCU) (L 4531)	LBKH
STAALBAS (PF) (W 314)	LNXH
STANGENES (LCU) (L 4522)	LBKD
STEGG (PBF(GS)) (P 994)	LBBH
STEIL (PBF(GS)) (P 969)	LBGO
STJERNEN (YAG)	LBOM
STORM (YAG) (HM-3)	JWAH
STROENSTAD	LGCV
STURE GOERAN (PF) (KV 3)	LGRU
SVALBARD (PF) (W 303)	LBSV
TANGEN (LCU) (L 4526)	LBKR
TARZAN II	LLCS
TAUTRA (YAG) (HM 5)	JWAQ
TEIST (PBF(GS)) (P 991)	LBBE
TEISTEN (YAG) (TRSD-3)	JWCW
TERNE (PBF(GS)) (P 988)	LBBB
TERNEN (YAG) (OESD 51)	JWKE
THOR	LFWB
THOR HEYERDAHL (FF(H)) (F 314)	LABH
THORSTEINSON (PF) (W 319)	LAOH
TITRAN (PF) (KV-1)	JWBR
TJELD (PBF(GS)) (P 989)	LBBC
TJELDSUND (LCU) (L 4592)	JWDC
TORAAS (LCU) (L 4513)	LBKM
TORPEDOFISKEN (YAG) (TRSD 2)	JWCO
TORPEN (YAG) (HM 3)	JWAR
TROMSOE (PF) (W 313)	LIOA

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TRONDENES (LCU) (L 4510)	LBKA
TRONDHEIM (FF(P)) (F 302)	LBAE
TYR (YDT) (N 50)	LBDZ
ULA (SS) (S 300)	LBAS
UREDD (SS) (S 305)	LBAX
UTHAUG (SS) (S 304)	LBAW
UTSIRA (SS) (S 301)	LBAT
UTSTEIN (SS) (S 302)	LBAV
UTVAER (SS) (S 303)	LBAU
VALE (MLC) (N 53)	JWBW
VALKYRIEN (YAG) (A 535)	LBEA
VARANGER VEKTEREN (PF) (KV 4)	LNNP
VERNOEY (YAG) (HT-1)	JWCE
VIDAR (MLC) (N 52)	JWBV
VIGRA (PB) (P 359)	JWCF
VIKEN (YAG) (HD-2)	JWAO
VOLSTAD JR (PF) (W 316)	LAES
VSD 13 (YAG) (VSD 13)	JWFM
VSD 15 (YAG) (VSD 15)	JWFW
VSD 21 (YAG) (VSD 21)	JWBE
VSD 9 (YAG) (VSD 9)	JWCB
WELDING (YAG) (HP-8)	JWCZ
WISTING (YAG) (HM-5)	JWAT

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SECTION 16B

NORWAY

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for Royal Norwegian Naval Ships.

AGP/ASL	FPB and Submarine Tender
FF(P)	Frigate (Patrol)
FF(H)	Frigate (Helicopter)
LCU	Landing Craft Unit
MLC	Minelayer Coastal
MLI	Minelayer Inshore
MHC	Minehunter Coastal
MSC	Minesweeper Coastal
PB	Patrol Boat
PCE	Coastal Escort (Corvette)
PBF(GS)	Fast Patrol Boat Missiles
PF	Fishery Patrol Ship
PT	Fast Patrol Boat, Torpedo
SS	Submarine
YAC	Royal Yacht
YAG	Miscellaneous Auxiliary
YDT	Diving Tender

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H.U.SVERDRUP II	LCMO
MARJATA	LGTH
MARVIKA	LMBD
NEVLUNG II	LEHZ
STROENSTAD	LGCV
TARZAN II	LLCS
THOR	LFWB
(A 530) HORTEN (AGP/ASL)	LBCV
(F 310) FRIDTJOF NANSEN (FF(H))	LABN
(F 311) ROALD AMUNDSEN (FF(H))	LABA
(F 312) OTTO SVERDRUP (FF(H))	LABS
(F 313) HELGE INGSTAD (FF(H))	LABI
(F 314) THOR HEYERDAHL (FF(H))	LABH
(W 320) NORDKAPP (FF(H))	LBHA
(W 321) SENJA (FF(H))	LBHB
(W 322) ANDENES (FF(H))	LBHC
(F 301) BERGEN (FF(P))	LBAC
(F 302) TRONDHEIM (FF(P))	LBAE
(F 304) NARVIK (FF(P))	LBAG
(KA 35) BREMNES (LCU)	LBLG
(L 4503) SOEROEYSUND (LCU)	JWDF
(L 4510) TRONDENES (LCU)	LBKA
(L 4511) HYSNES (LCU)	LBKE
(L 4512) HELLEN (LCU)	LBKI
(L 4513) TORAAS (LCU)	LBKM
(L 4514) MOEVIK (LCU)	LBKQ
(L 4520) SKROLSVIK (LCU)	LBKB
(L 4521) KRAAKENES (LCU)	LBKC
(L 4522) STANGENES (LCU)	LBKD
(L 4523) KJOEKOEY (LCU)	LBKN
(L 4524) MOERVIKA (LCU)	LBKO
(L 4525) KOPAAS (LCU)	LBKP
(L 4526) TANGEN (LCU)	LBKR
(L 4527) ODDANE (LCU)	LBKS
(L 4528) MALMOEYA (LCU)	LBKT
(L 4529) BRETTINGEN (LCU)	LBKF
(L 4530) LOEKHAUE (LCU)	LBKG
(L 4531) SOERVIKNES (LCU)	LBKH
(L 4532) OSTERNES (LCU)	LBKJ
(L 4533) FJELL (LCU)	LBKK
(L 4534) LEROEY (LCU)	LBKL
(L 4540) HAVOEY (LCU)	JWBJ
(L 4541) KAMOEY (LCU)	JWBC
(L 4542) BONDOEY (LCU)	JWBL
(L 4543) RYPOEY (LCU)	JWBM
(L 4544) EKKEROEY (LCU)	JWBO
(L 4545) KJELMOEY (LCU)	JWBG

(L 4546) REINOEY (LCU)	JWBQ
(L 4590) MAURSUND (LCU)	JWDD
(L 4592) TJELDSUND (LCU)	JWDC
(M 340) OKSOEY (MHC)	LBDT
(M 341) KARMOEY (MHC)	LBDU
(M 342) MAALOEY (MHC)	LBDV
(M 343) HINNOEY (MHC)	LBDW
(N 52) VIDAR (MLC)	JWBV
(N 53) VALE (MLC)	JWBW
(M 314) ALTA (MSC)	JWAU
(M 350) ALTA (MSC)	LBDE
(M 352) OTRA (MSC)	LBDA
(M 352) RAUMA (MSC)	LBDB
(M 353) ORKLA (MSC)	LBDC
(M 354) GLOMMA (MSC)	LBGQ
(P 358) HESSA (PB)	JWCI
(P 359) VIGRA (PB)	JWCF
(P 967) SKUDD (PBF(GS))	LBGG
(P 969) STEIL (PBF(GS))	LBGO
(P 986) HAUK (PBF(GS))	LBBQ
(P 988) TERNE (PBF(GS))	LBBB
(P 989) TJELD (PBF(GS))	LBBC
(P 990) SKARV (PBF(GS))	LBBD
(P 991) TEIST (PBF(GS))	LBBE
(P 992) JO (PBF(GS))	LBBF
(P 993) LOM (PBF(GS))	LBBG
(P 994) STEGG (PBF(GS))	LBBH
(P 995) FALK (PBF(GS))	LBBI
(P 996) RAVN (PBF(GS))	LBBJ
(P 997) GRIBB (PBF(GS))	LBBK
(P 998) GEIR (PBF(GS))	LBBL
(P 999) ERLE (PBF(GS))	LBBM
(P 960) SKJOLD (PBF)	LBBR
(P 987) OERN (PBF)	LBBO
(KV 2) KONGSOEY (PF)	JWWR
(KV 28) NYSLEPPEN (PF)	LNJG
(KV 3) STURE GOERAN (PF)	LGRU
(KV 4) ICE LADY (PF)	LIPR
(KV 4) VARANGER VEKTEREN (PF)	LNNP
(KV 5) AGDER (PF)	JWCR
(KV 7) AAHAV (PF)	LJXT
(KV-1) TITRAN (PF)	JWBR
(W 301) AALESUND (PF)	LHXC
(W 303) SVALBARD (PF)	LBSV

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(W 310) EIGUN (PF)	LLXE
(W 313) LANCE (PF)	LGKI
(W 313) TROMSOE (PF)	LIOA
(W 314) STAALBAS (PF)	LNXH
(W 315) NORDSJOEBAS (PF)	LGSP
(W 316) MALENE OESTERVOLD (PF)	LCIU
(W 316) VOLSTAD JR (PF)	LAES
(W 317) LAFJORD (PF)	LHDO
(W 319) THORSTEINSON (PF)	LAOH
(S 300) ULA (SS)	LBAS
(S 301) UTSIRA (SS)	LBAT
(S 302) UTSTEIN (SS)	LBAV
(S 303) UTVAER (SS)	LBAU
(S 304) UTHAUG (SS)	LBAW
(S 305) UREDD (SS)	LBAX
(S 318) KOBBEN (SS)	LBAK
(A 533) NORGE (YAC)	LAMA
FREKE (YAG)	JWFD
GERE (YAG)	JWFC
HAALING I (YAG)	JWIH
HAALING II (YAG)	JWII
HAALING III (YAG)	JWIJ
HAALING IV (YAG)	JWIK
HAALING V (YAG)	JWIL
HAALING VI (YAG)	JWIM
HAAREK (YAG)	LLTL
HUGIN (YAG)	JWFA
HVASSER (YAG)	LDLQ
KYSTVERN (YAG)	LDNP
LETTTROSSBAAT 676 (YAG)	JWBB
LISA (YAG)	JWHE
LOFJELL (YAG)	JWGA
MONA (YAG)	JWHD
MUNIN (YAG)	JWFB
STJERNEN (YAG)	LBOM
(A 535) VALKYRIEN (YAG)	LBEA
(FKS 2) MINNI (YAG)	JWEI
(HD-2) VIKEN (YAG)	JWAO
(HL-1) MARINA (YAG)	JWBD
(HM 2) KROETTOEY (YAG)	JWAM
(HM 3) TORPEN (YAG)	JWAR
(HM 5) TAUTRA (YAG)	JWAQ
(HM-2) ROTVAER (YAG)	JWCT
(HM-3) STORM (YAG)	JWAH
(HM-5) WISTING (YAG)	JWAT
(HP 11) KJEOEY (YAG)	JWBT
(HP 13) GLEODDEN (YAG)	JWAA
(HP-1) MAAGOEY (YAG)	JWDP
(HP-14) MARSTEINEN (YAG)	JWFN
(HP-15) HITRA (YAG)	JWFL
(HP-16) FJOELOEY (YAG)	JWBI
(HP-20) ELLIDA (YAG)	JWCK
(HP-21) OSCARSBORG II (YAG)	JWAJ
(HP-3) HYSNES (YAG)	JWAK
(HP-4) ODIN (YAG)	JWDA
(HP-7) NORDEP I (YAG)	JWKC
(HP-8) WELDING (YAG)	JWCZ
(HP-9) ARNOEY (YAG)	JWCA
(HS-1) KVARVEN (YAG)	JWFK
(HS-2) BOGOEY (YAG)	JWBF
(HSD 50) HSD 50 (YAG)	JWDQ
(HSD 55) HSD 55 (YAG)	JWCX
(HSD 93) HSD 93 (YAG)	JWBS
(HSD 94) HSD 94 (YAG)	JWAW
(HT-1) VERNOEY (YAG)	JWCE
(HT-3) KARLSOEY (YAG)	JWAP
(KV 6) GARSOEY (YAG)	JWKB
(OESD 11) OESD 11 (YAG)	JWAV
(OESD 14) FOLDEN (YAG)	JWCQ
(OESD 51) TERNEN (YAG)	JWKE
(OESD 73) OESD 73 (YAG)	JWKF
(OESD 74) OESD 74 (YAG)	JWKG
(OESD 75) OESD 75 (YAG)	JWCY
(OESD 76) OESD 76 (YAG)	JWDB
(ROS 23) RAMNES (YAG)	JWAN
(ROS 28) SKYS I (YAG)	JWAY
(ROS 29) ROS 29 (YAG)	JWAX
(ROS 92) SKARVEN (YAG)	JWAZ
(RSD 20) FORACS II (YAG)	JWBH
(RSD 22) RSD 22 (YAG)	JWEJ
(RSD 23) BRIMSE (YAG)	JWEF
(RSD 28) ROGIN (YAG)	JWEG
(RSD 29) MERMAID (YAG)	JWEK
(RSD 73) RSD 73 (YAG)	JWKD
(SSD 8) BLAAMNN (YAG)	JWBN
(TRSD 2) TORPEDOFISKEN (YAG)	JWCO
(TRSD 54) RAMFJORD (YAG)	JWAC
(TRSD 56) GROTJARL (YAG)	JWAD
(TRSD-3) TEISTEN (YAG)	JWCW
(TSD 52) NAMSEN (YAG)	JWAL
(TSD 53) FROEYA (YAG)	JWCL
(TSD 54) KRAAKVAAG (YAG)	JWCM
(VSD 13) VSD 13 (YAG)	JWFM
(VSD 15) VSD 15 (YAG)	JWFW
(VSD 19) KNAPPEN (YAG)	JWAS
(VSD 21) VSD 21 (YAG)	JWBE
(VSD 9) VSD 9 (YAG)	JWCB
(N 50) TYR (YDT)	LBDZ

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SECTION 17

PHILLIPPINE NAVAL SHIPS

AGUSAN (PC) (PS-61)	DUXJ
ALBERTO NAVARET (PC) (PG-394)	DUQW
ALFREDO PECKSON (PC) (PG-372)	DUOM
ANASTACIO CACAYORIN (PC) (PG-387)	DUPR
ANG PANGULO (AP) (AT-25)	DUNV
ANTONIO LUNA (PC) (PG-141)	DUNG
APOLINARIO MABINI (FS) (PS-36)	DUPZ
APOLO BACARRISAS TIANGO (PCF) (PG-851)	DUOU
ARTEMIO RECARTE (FS) (PS-37)	DUNZ
BACOLOD CITY (LSV) (LC-550)	DUNK
BAGONG LAKAS (PC) (PG-102)	DUOZ
BAGONG SILANG (PC) (PG-104)	DUPB
BENGUET (LST) (LT-507)	DUOQ
BIENVENINDO SALTING (PCF) (PG-112)	DUPD
BIGADIER ABRAHAM COMPO (PC) (PG-396)	DUQQ
BONNY SERRANO (PCF) (PG-111)	DUOL
CARLOS ALBERT (PC) (PG-375)	DUNO
CATANDUANES (PC) (PS-62)	DUXK
CEBU (FS) (PS-28)	DUNX
DAGUPAN CITY (LSV) (LC-551)	DUOO
DATU MARIKUDO (FS) (PS-23)	DUPF
DIOSCORO PAPA (PC) (PG-381)	DUNQ
EMILIO JACINTO (FS) (PS-35)	DUOE
EMILO AGUINALDO (PC) (PG-140)	DUPY
ENRIQUE JURADO (PC) (PG-371)	DUNL
FEDERICO MARTIR (PC) (PG-385)	DUNR
FELIX APOLIN ARIO (PC) (PG-395)	DUQC
FILIPINO FLOJO (PC) (PG-386)	DUPE
FLORENCIO INIGO (PC) (PG-393)	DUQP
HELARIO RUIZ (PC) (PG-378)	DUNS
HERACLEO ALANO (PC) (PG-376)	DUOH
ILOILO (FS) (PS-32)	DUNP
ISMAEL LOMIBAO (PC) (PG-383)	DUQU
JOSE ANDRADA (PC) (PG-370)	DUPP
JOSE ARTIAGA (PCF) (PG-844)	DUOY
JOSE LOOR SR (PC) (PG-390)	DUQB
JUAN MAGLUYAN (PC) (PG-392)	DUQX
KAGITINGAN (PC) (PG-101)	DUND
KALINGA APAYAO (LST) (LT-516)	DUPK
LAGUNA (LST) (LT-501)	DUPT
LAKE BUHI (YO) (AF-78)	DUNU
LAKE BULUSAN (AWT) (AW-33)	DUOF
LAKE PAOAY (AWT) (AW-34)	DUPV
LAKE TAAL (YO) (AF-72)	DUPU
LANAO DEL NORTE (LST) (LT-504)	DUNN
LEOPOLDO REGIS (PCF) (PG-847)	DUPH
LEOVIGILDO GANTIOQUI (PC) (PG-384)	DUPL
LIBERATO PICAR (PC) (PG-377)	DUPO
LORETO DANEPOG (PCF) (PG-849)	DUNH
MAGAT SALAMAT (FS) (PS-20)	DUNM
MANGYAN (ABU) (AT-71)	DUOG
MANUEL GOMEZ (PC) (PG-388)	DUQZ
MIGUEL MALVAR (FS) (PS-19)	DUOC
NEGROS OCCIDENTAL (FS) (PS-29)	DUOX
NESTOR REINOSO (PC) (PG-380)	DUPM
NICOLAS MAHUSAY (PCF) (PG-116)	DUOW
PALAWAN (PC) (PS-64)	DUXM
PANGASINAN (FS) (PS-31)	DUPQ
QUEZON (FS) (PS-70)	DUOA
RAFAEL PARGAS (PC) (PG-379)	DUOK
RAJAH HUMABON (FF) (PF-11)	DUNB
RIZAL (FS) (PS-74)	DUPW
ROMBLON (PC) (PS-63)	DUXL
SALVADOR ABCEDE (PCF) (PG-114)	DUNY
SIERRA MADRE (LT-57)	DUNI
SIMEON CASTRO (PC) (PG-374)	DUPS
SULPICIO HERNANDEZ (PCF) (PG-853)	DUPI
SULTAN KUDARAT (FS) (PS-22)	DUOV
TEOTIMO FIGURACION (PC) (PG-389)	DUPX
TOMAS BATILO (PCF) (PG-110)	DUNF
ZAMBOANGA DEL SUR (LST) (LT-86)	DUOS

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SECTION 18A

PORTUGAL

NAVAL SHIPS (BY NAME)

ALL PORTUGUESE MERCHANT SHIPS	CSAA
ANY OR ALL PORTUGUESE WARSHIPS	CTAA
AFONSO CERQUEIRA (FS) (F488)	CTFH
AGUIA (PB) (P1165)	CTIP
ALMIRANTE GAGO COUTINHO (AGS) (A523)	CTHA
ALVARES CABRAL (FFGH) (F331)	CTFK
ANDORINHA (PB) (P1164)	CTIO
ANDROMEDA (AGSC) (A5203)	CTHK
ANTONIO ENES (FS) (F471)	CTFV
ARGOS (PB) (P1150)	CTIH
AUGUSTO CASTILHO (FS) (F484)	CTFD
AURIGA (AGSC) (A5205)	CTHL
BACAMARTE (LCU) (LDG203)	CTJK
BAPTISTA DE ANDRADE (FS) (F486)	CTFE
BARRACUDA (SSK) (S164)	CTSE
BERRIO (AO) (A5210)	CTEA
CACINE (PB) (P1140)	CTPO
CASSIOPEIA (PB) (P1153)	CTIK
CENTAURO (PB) (P1155)	CTIQ
CISNE (PB) (P1167)	CTIR
COMANDANTE HERMENEGILDO CAPELO (FF) (F481)	CTFS
COMANDANTE JOAO BELO (FF) (F480)	CTFR
COMANDANTE SACADURA CABRAL (FF) (F483)	CTFU
CORTE REAL (FFGH) (F332)	CTFL
CUNENE (PB) (P1141)	CTPP
DELFIM (SSK) (S166)	CTSG
DOM CARLOS I (AGS) (A522)	CTHJ
DRAGAO (PB) (P1151)	CTII
ESCORPIAO (PB) (P1152)	CTIJ
GEBA (PB) (P1145)	CTPT
GENERAL PEREIRA DECA (FS) (F477)	CTFC
HIDRA (PB) (P1154)	CTIL
HONORIO BARRETO (FS) (F485)	CTFF
JACINTO CANDIDO (FS) (F476)	CTFB
JOAO COUTINHO (FS) (F475)	CTFA
JOAO ROBY (FS) (F487)	CTFG
LIMPOPO (PB) (P1160)	CTPX
OLIVEIRA E CARMO (FS) (F489)	CTFI
ORION (PB) (P1156)	CTIS
PEGASO (PB) (P1157)	CTIT
POLAR (AXL) (A5204)	CTEJ
QUANZA (PB) (P1144)	CTPS
RIO MINHO (PBR) (P1149)	CTIG
SAGITARIO (PB) (P1158)	CTIU
SAGRES (AXS) (A520)	CTEC
SAVE (PB) (P1161)	CTPY
SCHULTZ XAVIER (ABU) (A521)	CTED
VASCO DA GAMA (FFGH) (F330)	CTFJ
VEGA (AXL) (A5201)	CTEH
ZAIRE (PB) (P1146)	CTPU
ZAMBEZE (PB) (P1147)	CTPV

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SECTION 18B

PORTUGAL

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for Portuguese Naval Ships

ABU	Buoy Tender
AG	Axiliary Miscellaneous
AGS	Survey Ship
AGSC	Survey Ship, Coastal
AK	Cargo Ship (Naval)
AO	Oil Tanker, General
AX	Training Ship (Naval)
AXL	Training Ship, Small (Naval)
AXS	Training Ship, Sail (Naval)
FF	Frigate/Corvette, General
FFGH	Frigate/Guided Missile, Helo Capable
FS	Corvette
LCM	Landing Craft, Merchanised
LCP	Landing Craft, Personnel
LCU	Landing Craft, Utility
LST	Landing Ship, Tank
MHC	Minehunter, Coastal
MHO	Minehunter, Ocean
MSC	Minesweeper, Coastal
MSO	Minesweeper, Ocean
PB	Patrol Boat, General
PBR	Patrol Boat, River/Roadstead
PG	Patrol Ship, General
SSK	Submarine, Patrol

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(A521) SCHULTZ XAVIER (ABU)	CTED
(A522) DOM CARLOS I (AGS)	CTHJ
(A523) ALMIRANTE GAGO COUTINHO (AGS)	CTHA
(A5203) ANDROMEDA (AGSC)	CTHK
(A5205) AURIGA (AGSC)	CTHL
(A5210) BERRIO (AO)	CTEA
(A5201) VEGA (AXL)	CTEH
(A5204) POLAR (AXL)	CTEJ
(A520) SAGRES (AXS)	CTEC
(F480) COMANDANTE JOAO BELO (FF)	CTFR
(F481) COMANDANTE HERMENEGILDO CAPELO (FF)	CTFS
(F483) COMANDANTE SACADURA CABRAL (FF)	CTFU
(F330) VASCO DA GAMA (FFGH)	CTFJ
(F331) ALVARES CABRAL (FFGH)	CTFK
(F332) CORTE REAL (FFGH)	CTFL
(F471) ANTONIO ENES (FS)	CTFV
(F475) JOAO COUTINHO (FS)	CTFA
(F476) JACINTO CANDIDO (FS)	CTFB
(F477) GENERAL PEREIRA DECA (FS)	CTFC
(F484) AUGUSTO CASTILHO (FS)	CTFD
(F485) HONORIO BARRETO (FS)	CTFF
(F486) BAPTISTA DE ANDRADE (FS)	CTFE
(F487) JOAO ROBY (FS)	CTFG
(F488) AFONSO CERQUEIRA (FS)	CTFH
(F489) OLIVEIRA E CARMO (FS)	CTFI
(LDG203) BACAMARTE (LCU)	CTJK
(P1140) CACINE (PB)	CTPO
(P1141) CUNENE (PB)	CTPP
(P1144) QUANZA (PB)	CTPS
(P1145) GEBA (PB)	CTPT
(P1146) ZAIRE (PB)	CTPU
(P1147) ZAMBEZE (PB)	CTPV
(P1150) ARGOS (PB)	CTIH
(P1151) DRAGAO (PB)	CTII
(P1152) ESCORPIAO (PB)	CTIJ
(P1153) CASSIOPEIA (PB)	CTIK
(P1154) HIDRA (PB)	CTIL
(P1155) CENTAURO (PB)	CTIQ
(P1156) ORION (PB)	CTIS
(P1157) PEGASO (PB)	CTIT
(P1158) SAGITARIO (PB)	CTIU
(P1160) LIMPOPO (PB)	CTPX
(P1161) SAVE (PB)	CTPY
(P1164) ANDORINHA (PB)	CTIO
(P1165) AGUIA (PB)	CTIP
(P1167) CISNE (PB)	CTIR
(P1149) RIO MINHO (PBR)	CTIG
(S164) BARRACUDA (SSK)	CTSE
(S166) DELFIM (SSK)	CTSG

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SECTION 19A

SPAIN

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ALL SPAIN WARSHIPS	EBBB
(A-06) (LSL) (A-06)	EBGE
(A-08) (LSL) (A-08)	EBGG
ACEVEDO (PBF) (P-15)	EBGL
ALBORAN (PG) (P-62)	EBBS
ALCANADA (PB) (P-34)	EBHP
ALERTA (AK) (A-111)	EBQD
ALMIRANTE JUAN DE BORBON (FF) (F-102)	EBDB
ALVARO DE BAZAN (FF) (F-101)	EBDA
ANAGA (PG) (P-21)	EBMO
ANDALUCIA (FF) (F-72)	EBGK
ANTARES (AGSC) (A-23)	EBJY
ARNOMENDI (PG) (P-63)	EBBT
AROSA (AXS) (A-72)	EBAG
ASTURIAS (FF) (F-74)	EBHB
ATALAYA (PG) (P-74)	EBBQ
BALEARES (FF) (F-71)	EBFK
BARCELO (PBF) (P-11)	EBGP
BERGANTIN (PG) (P-30)	EBNA
CABO FRADERA (PBR) (P-201)	EBFA
CANARIAS (FF) (F-86)	EBFQ
CANDIDO PEREZ (PBF) (P-16)	EBEZ
CASTILLA (LSD) (L-52)	EBAY
CASTOR (AGSC) (A-21)	EBHC
CATALUÑA (FF) (F-73)	EBJV
CAZADORA (FS) (F-35)	EBIA
CENTINELA (PG) (P-72)	EBBO
CHILREU (PG) (P-61)	EBBR
CONDESTABLE ZARAGOZA (AWT) (A-66)	EBAL
CONEJERA (PB) (P-31)	EBHM
CONTRAMAESTRE CASADO (AK) (A-01)	EBQC
DELFIN (SSK) (S-61)	EBCT
DESCUBIERTA (PB) (P-75)	EBIS
DEVA (PG) (P-29)	EBMZ
DIANA (MCS) (M-11)	EBJT
DRAGONERA (PB) (P-32)	EBHN
DUERO (MSC) (M-35)	EBIF
EBRO (MSC) (M-22)	EBIZ
EL CAMINO ESPAÑOL (AK) (A-05)	EBQE
ESPALMADOR (PB) (P-33)	EBHO
EXTREMADURA (FF) (F-75)	EBLT
FERROL (ATR) (A-43)	EBJG
FORMENTOR (PB) (P-82)	EBBM
GALERNA (SSK) (S-71)	EBCX
GALICIA (LSD) (L-51)	EBAX
GENIL (MSC) (M-25)	EBJE
GIRALDA (AXS) (A-76)	EBBH
GRACIOSA (AXS) (A-74)	EBGU
GROSA (PG) (P-25)	EBMS
GUARDIAMARINA BARRUTIA (AXL) (A-81)	EBBC
GUARDIAMARINA CHEREGUINI (AXL) (A-85)	EBBD
GUARDIAMARINA GODINEZ (AXL) (A-83)	EBBE
GUARDIAMARINA RULL (AXL) (A-84)	EBBF
GUARDIAMARINA SALAS (AXL) (A-82)	EBBG
HERNAN CORTES (LST) (L-41)	EBAV
HESPERIDES (AGS) (A-33)	EBBW
INFANTA CRISTINA (FS) (F-34)	EBIO
INFANTA ELENA (FS) (F-33)	EBIE
IZARO (PG) (P-27)	EBMX
JAVIER QUIROGA (PBF) (P-13)	EBGI
JUAN SEBASTIAN DE ELCANO (AX) (A-71)	EBCB
LA GRAÑA (ATR) (A-53)	EBNO
LAS PALMAS (AGS) (A-52)	EBDG
LAYA (PBF) (P-12)	EBGH
MAHON (ATR) (A-51)	EBDF
MALASPINA (AGS) (A-31)	EBHL
MAR CARIBE (AH) (A-101)	EBFW

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MARINERO JARANO (AWT) (A-65)	EBAK
MAROLA (PG) (P-23)	EBMQ
MARQUES DE LA ENSENADA (AORL) (A-11)	EBBY
MARSOPA (SSK) (S-63)	EBEK
MARTIN POSADILLO (AK) (A-04)	EBQJ
MEDAS (PG) (P-26)	EBMW
MISTRAL (SSK) (S-73)	EBCW
MOURO (PG) (P-24)	EBMR
NAVARRA (FF) (F-85)	EBFP
NEPTUNO (ARS) (A-20)	EBFX
NUMANCIA (FF) (F-83)	EBFN
ODIEL (MSC) (M-26)	EBJC
ORDOÑEZ (PBF) (P-14)	EBGJ
P-111 (PBR) (P-111)	EBME
P-114 (PBR) (P-114)	EBMH
PATIÑO (AOR) (A-14)	EBBZ
PIZARRO (LST) (L-42)	EBAW
POLLUX (AGSC) (A-22)	EBHD
PRINCIPE DE ASTURIAS (CVH) (R-11)	EBNX
REINA SOFIA (FF) (F-84)	EBFO
RIGEL (AGSC) (A-24)	EBJZ
SALVORA (AXS) (A-77)	EBBJ
SANTA MARIA (FF) (F-81)	EBFL
SEGURA (MHO) (M-31)	EBIK
SELLA (MHO) (M-32)	EBIL
SERVIOLA (PG) (P-71)	EBBN
SIROCO (SSK) (S-72)	EBCY
SISARGAS (AXS) (A-75)	EBAI
TABARCA (PG) (P-28)	EBMY
TAGOMAGO (PG) (P-22)	EBMP
TAJO (MSC) (M-36)	EBIG
TAMBRE (MHO) (M-33)	EBIM
TOFIÑO (AGS) (A-32)	EBDK
TONINA (SSK) (S-62)	EBDR
TORALLA (PB) (P-81)	EBBL
TORPEDISTA HERNANDEZ (AWT) (A-63)	EBOG
TRAMONTANA (SSK) (S-74)	EBCZ
TURIA (MHO) (M-34)	EBIN
VENCEDORA (FS) (F-36)	EBEN
VICTORIA (FF) (F-82)	EBFM
VIGIA (PG) (P-73)	EBBP

TACAN IDENTIFIERS

SPARE FOR FUTURE ASSIGNMENTS:

AS
AU
AV
CJ
DB
IM
KP
TH
YG
YH

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SECTION 19B

SPAIN

NAVAL SHIPS (BY CLASS)

1. The Following is a list of official class designators and their meanings for Spanish Naval Ships.

AG	Axiliary Miscellaneous
AGS	Survey Ship
AGSC	Survey Ship, Coastal
AK	Cargo Ship (Naval)
AKL	Cargo Ship, Small (Naval)
AOR	Oil Replenishment (Naval)
AORL	Oil Replenishment, Small (Naval)
ARS	Salvage Ship
ATR	Tug, Oceangoing, Rescue
AWT	Water Tender, (Naval)
AX	Training Ship (Naval)
AXL	Training Ship, Small (Naval)
AXS	Training Ship, Sail (Naval)
CVH	Aircraft Carrier, VSTOL/ Helicopter
DD	Destroyer, General
DE	Destroyer Escort
FF	Frigate/Corvette, General
FS	Corvette
LPA	Amphibious Transport Personnel
LSL	Landing Ship, Small
LSD	Landing Ship, Dock
LST	Landing Ship, Tank
MCCS	Min Countermeasures Command and Support
MHO	Minesweeper/Hunter, Ocean
MSC	Minesweeper, Coastal
PB	Patrol Boat, General
PBF	Patrol Boat, Fast
PBR	Patrol Boat, River
PG	Patrol Ship, General
SSK	Submarine, Patrol

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(A-101) MAR CARIBE (AH)	EBFW
(A-31) MALASPINA (AGS)	EBHL
(A-32) TOFIÑO (AGS)	EBDK
(A-33) HESPERIDES (AGS)	EBBW
(A-52) LAS PALMAS (AGS)	EBDG
(A-21) CASTOR (AGSC)	EBHC
(A-22) POLLUX (AGSC)	EBHD
(A-23) ANTARES (AGSC)	EBJY
(A-24) RIGEL (AGSC)	EBJZ
(A-01) CONTRAMAESTRE CASADO (AK)	EBQC
(A-04) MARTIN POSADILLO (AK)	EBQJ
(A-05) EL CAMINO ESPAÑOL (AK)	EBQE
(A-111) ALERTA (AK)	EBQD
(A-14) PATIÑO (AOR)	EBBZ
(A-11) MARQUES DE LA ENSENADA (AORL)	EBBY
(A-20) NEPTUNO (ARS)	EBFX
(A-43) FERROL (ATR)	EBJG
(A-51) MAHON (ATR)	EBDF
(A-53) LA GRAÑA (ATR)	EBNO
(A-63) TORPEDISTA HERNANDEZ (AWT)	EBOG
(A-65) MARINERO JARANO (AWT)	EBAK
(A-66) CONDESTABLE ZARAGOZA (AWT)	EBAL
(A-71) JUAN SEBASTIAN DE ELCANO (AX)	EBCB
(A-81) GUARDIAMARINA BARRUTIA (AXL)	EBBC
(A-82) GUARDIAMARINA SALAS (AXL)	EBBG
(A-83) GUARDIAMARINA GODINEZ (AXL)	EBBE
(A-84) GUARDIAMARINA RULL (AXL)	EBBF
(A-85) GUARDIAMARINA CHEREGUINI (AXL)	EBBD
(A-72) AROSA (AXS)	EBAG
(A-74) GRACIOSA (AXS)	EBGU
(A-75) SISARGAS (AXS)	EBAI
(A-76) GIRALDA (AXS)	EBBH
(A-77) SALVORA (AXS)	EBBJ
(R-11) PRINCIPE DE ASTURIAS (CVH)	EBNX
(F-101) ALVARO DE BAZAN (FF)	EBDA
(F-102) ALMIRANTE JUAN DE BORBON (FF)	EBDB
(F-71) BALEARES (FF)	EBFK
(F-72) ANDALUCIA (FF)	EBGK
(F-73) CATALUÑA (FF)	EBJV
(F-74) ASTURIAS (FF)	EBHB
(F-75) EXTREMADURA (FF)	EBLT
(F-81) SANTA MARIA (FF)	EBFL
(F-82) VICTORIA (FF)	EBFM
(F-83) NUMANCIA (FF)	EBFN
(F-84) REINA SOFIA (FF)	EBFO
(F-85) NAVARRA (FF)	EBFP
(F-86) CANARIAS (FF)	EBFQ
(F-33) INFANTA ELENA (FS)	EBIE
(F-34) INFANTA CRISTINA (FS)	EBIO
(F-35) CAZADORA (FS)	EBIA
(F-36) VENCEDORA (FS)	EBEN
(L-51) GALICIA (LSD)	EBAX
(L-52) CASTILLA (LSD)	EBAY
(A-06) (A-06) (LSL)	EBGE
(A-08) (A-08) (LSL)	EBGG
(L-41) HERNAN CORTES (LST)	EBAV
(L-42) PIZARRO (LST)	EBAW
(M-11) DIANA (MCS)	EBJT
(M-31) SEGURA (MHO)	EBIK
(M-32) SELLA (MHO)	EBIL
(M-33) TAMBRE (MHO)	EBIM
(M-34) TURIA (MHO)	EBIN
(M-22) EBRO (MSC)	EBIZ
(M-25) GENIL (MSC)	EBJE
(M-26) ODIEL (MSC)	EBJC
(M-35) DUERO (MSC)	EBIF
(M-36) TAJO (MSC)	EBIG
(P-31) CONEJERA (PB)	EBHM
(P-32) DRAGONERA (PB)	EBHN
(P-33) ESPALMADOR (PB)	EBHO
(P-34) ALCANADA (PB)	EBHP
(P-75) DESCUBIERTA (PB)	EBIS
(P-81) TORALLA (PB)	EBBL
(P-82) FORMENTOR (PB)	EBBM
(P-11) BARCELO (PBF)	EBGP
(P-12) LAYA (PBF)	EBGH
(P-13) JAVIER QUIROGA (PBF)	EBGI
(P-14) ORDOÑEZ (PBF)	EBGJ

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(P-15) ACEVEDO (PBF)	EBGL
(P-16) CANDIDO PEREZ (PBF)	EBEZ
(P-111) P-111 (PBR)	EBME
(P-114) P-114 (PBR)	EBMH
(P-201) CABO FRADERA (PBR)	EBFA
(P-21) ANAGA (PG)	EBMO
(P-22) TAGOMAGO (PG)	EBMP
(P-23) MAROLA (PG)	EBMQ
(P-24) MOURO (PG)	EBMR
(P-25) GROSA (PG)	EBMS
(P-26) MEDAS (PG)	EBMW
(P-27) IZARO (PG)	EBMX
(P-28) TABARCA (PG)	EBMY
(P-29) DEVA (PG)	EBMZ
(P-30) BERGANTIN (PG)	EBNA
(P-61) CHILREU (PG)	EBBR
(P-62) ALBORAN (PG)	EBBS
(P-63) ARNOMENDI (PG)	EBBT
(P-71) SERVIOLA (PG)	EBBN
(P-72) CENTINELA (PG)	EBBO
(P-73) VIGIA (PG)	EBBP
(P-74) ATALAYA (PG)	EBBQ
(S-61) DELFIN (SSK)	EBCT
(S-62) TONINA (SSK)	EBDR
(S-63) MARSOPA (SSK)	EBEK
(S-71) GALERNA (SSK)	EBCX
(S-72) SIROCO (SSK)	EBCY
(S-73) MISTRAL (SSK)	EBCW
(S-74) TRAMONTANA (SSK)	EBCZ

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SECTION 20A

THAILAND

NAVAL SHIPS (BY NAME)

ADANG (LCU) (763)	HSZC
ANGTHONG (LST)	HSYE
BANG RACHAN (MHC/MSC) (631)	HSYG
BANGKEO (MSC) (612)	HSYC
BANGPAKONG (FFG) (456)	HSMB
CHAKRI NARUEBET (CVS) (911)	HSNO
CHAN (YW)	HSWB
CHANG (LST) (712)	HSXZ
CHANTHARA (AGS) (811)	HSWV
CHAO PRAYA (FFG) (455)	HSMA
CHIK (YO) (842)	HSWF
CHON BURI (PCF) (331)	HSVD
CHUANG (YW) (841)	HSWG
CHULA (AOR) (831)	HSWJ
DONCHEDI (MSC) (613)	HSYA
HANHAK SUTTRU (PCFG) (312)	HSVG
HUA HIN (OPV) (541)	HSMM
KANTANG (PC) (524)	HXZN
KHAMRONSIN (FS) (531)	HSMP
KHIRIRAT (FF) (432)	HSVE
KLAENG (OPV) (542)	HSMN
KLED KAEO (AKS) (861)	HSWW
KLONGYAI (PC) (522)	HSZL
KLUENG BADAAN (YTL) (851)	HSWR
KOLUM (LCU) (765)	HSZO
KRABURI (FFG) (457)	HSMC
KRAM (LSM) (732)	HSWU
KUT (LCM) (731)	HSZR
LANTA (LST) (714)	HSZW
LAT YA (MHC/MSC) (633)	HSYB
LONGLOM (FS) (533)	HSML
MAKUT RAJAKUMARN (FF/AX) (433)	HSXB
MAN KLANG (LCU) (782)	HSMS
MAN NAI (LCU) (783)	HSMT
MAN NOK (LCU) (781)	HSMR
MARN VICHAI (YTL) (852)	HSWS
MATAPHON (LCU) (761)	HSZZ
NAKHA (LSL) (751)	HSXM
NARESUAN (FFG) (421)	HSME
NONGSARAI (MHC/MSC) (632)	HSYJ
O.V.2 (OV2)	HSYU
O.V.3 (OV3)	HSYV
P.C.F.21 (PCF21)	HSXR
P.C.F.210 (PCF210)	HSYS
P.C.F.211 (PCF211)	HSYP
P.C.F.212 (PCF212)	HSYX
P.C.F.213 (PCF213)	HSXA
P.C.F.214 (PCF214)	HSVM
P.C.F.215 (PCF215)	HSVN
P.C.F.217 (PCF217)	HSVP
P.C.F.218 (PCF218)	HSVQ
P.C.F.219 (PCF219)	HSVR
P.C.F.22 (PCF22)	HSXS
P.C.F.220 (PCF220)	HSVS
P.C.F.221 (PCF221)	HSVT
P.C.F.222 (PCF222)	HSYM
P.C.F.223 (PCF223)	HSYN
P.C.F.224 (PCF224)	HSZH
P.C.F.225 (PCF225)	HSZI
P.C.F.226 (PC.226)	HSXG
P.C.F.23 (PCF23)	HSZA
P.C.F.231 (PCF231)	HSXY
P.C.F.24 (PCF24)	HSWC
P.C.F.241 (PCF241)	HSXW
P.C.F.242 (PCF242)	HSXX
P.C.F.243 (PCF243)	HSWN
P.C.F.25 (PCF25)	HSWD
P.C.F.26 (PCF26)	HSWH
P.C.F.27 (PCF27)	HSWZ
P.C.F.28 (PCF28)	HSYR
P.C.F.29 (PCF29)	HSYD
P.G.M.11 (PGM11)	HSZJ
P.G.M.12 (PGM12)	HSXQ
P.G.M.13 (PGM13)	HSZD
P.G.M.14 (PGM14)	HSXO
P.G.M.15 (PGM15)	HSXP
P.G.M.16 (PGM16)	HSXH
P.G.M.17 (PGM17)	HSXN

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P.G.M.18 (PGM18)	HSXD
P.G.M.19 (PGM19)	HSVA
P.G.M.81 (PGM81)	HSWM
P.G.M.82 (PGM82)	HSMU
P.G.M.83 (PGM83)	HSWP
P.G.M.91 (PGM91)	HSWA
P.G.M.92 (PGM92)	HSVI
P.G.M.93 (PGM93)	HSVK
P.G.M.95 (PGM95)	HSWK
P.G.M.96 (PGM96)	HSWL
P.G.M.97 (PGM97)	HSYI
P.G.M.98 (PGM98)	HSWQ
P.G.M.99 (PGM99)	HSWO
PANGAN (LST) (713)	HSZG
PHETRA (LCU) (764)	HSZE
PHOSAMTON (AXL) (415)	HSYY
PHUKET (PCF) (333)	HSVY
PHUTTA LOETLA NAPHALAI (FFG) (462)	HSMH
PHUTTA YOTFA CHULALOK (FFG) (461)	HSMG
PINKLOA (FF) (413)	HSXL
PRAB (LCM) (741)	HSZQ
PRABPARAPAK (PCFG) (311)	HSVF
PRASAE (PF)	HSXK
PRATHONG (LST) (715)	HSVJ
PROET (YO) (834)	HSYW
PRONG (YO) (833)	HSWI
RANG (YTB) (854)	HSWY
RATCHARIT (PCFG) (321)	HSYO
RATTANAKOSIN (FSG) (441)	HSXU
RAWI (LCU) (762)	HSZB
REAT (YTB) (856)	HSMK
RIN (YTB) (853)	HSWX
SAIBURI (FFG) (458)	HSMD
SAMAESAN (YTB) (855)	HSMJ
SAMED (YO) (835)	HSVZ
SAMUI (YO) (832)	HSZP
SATAKUT (LCM) (742)	HSZY
SATTAHIP (PC) (521)	HSYK
SI RACHA (OPV) (543)	HSMO
SICHANG (LST) (721)	HSZF
SIMILAN (AOR) (871)	HSMI
SONGKHLA (PCF) (332)	HSVX
SUK (AGOR) (812)	HSXT
SUKOTHAI (FSG) (442)	HSXV
SURHAIRIN (PCFG) (313)	HSVH
SURIN (LST) (722)	HSZX
SURIYA (ABU) (821)	HSWE
TACHIN (PF)	HSXE
TAKBAI (PC) (523)	HSZM
TAKSIN (FFG) (422)	HSMF
TALIBONG (LCU) (766)	HSZT
TAPI (FF) (431)	HSVC
THA DIN DAENG (MHC/MSC) (634)	HSYZ
THAIMUANG (PC) (526)	HSVB
THALANG (MST) (621)	HSWT
THAYANCHON (FS) (532)	HSZV
THEPHA (PC) (525)	HSXI
THONG KAEO (LCU) (771)	HSVO
THONG LANG (LCU) (772)	HSVU
UDOMDET (PCFG) (323)	HSYQ
WANG NAI (LCU) (774)	HSVV
WANG NOK (LCU) (773)	HSVW
WITTHAYAKOM (PCFG) (322)	HSYF

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SECTION 20B

THAILAND

NAVAL SHIP (BY CLASS)

1. The following is a list of fficial class designators and their meanings for Thailand Naval Ships.

AKL	LightCargo Ship
AO	Oil
CGC	Coast Guard Cutter
LCI	Landing Craft Infantry
LCU	Small Landing Craft,
LSM	Meduim Landing Ship,
LST	Landing Ship, Tank
MSC	Mine Countermeasures Support Ship
MSC	Minesweeper, Coastal (Non-Magnetic)
MSF	Minesweeper, Fleet (Steel Hulled)
PC	Submarine Chaser (173’)
PF	Patrol Escort
SC	Submarine Chaser (111’)
SLOP	Sloop
TBL	Torpedo Boat, Large
YO	Fuel Oil Barge (Self-Propelled)
YTB	Large Harbour Tug
YW	Water Barge (Self-Propelled)

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(821) SURIYA (ABU)	HSWE
(812) SUK (AGOR)	HSXT
(811) CHANTHARA (AGS)	HSWV
(861) KLED KAEO (AKS)	HSWW
(831) CHULA (AOR)	HSWJ
(871) SIMILAN (AOR)	HSMI
(415) PHOSAMTON (AXL)	HSYY
(911) CHAKRI NARUEBET (CVS)	HSNO
(413) PINKLOA (FF)	HSXL
(431) TAPI (FF)	HSVC
(432) KHIRIRAT (FF)	HSVE
(433) MAKUT RAJAKUMARN (FF/AX)	HSXB
(421) NARESUAN (FFG)	HSME
(422) TAKSIN (FFG)	HSMF
(455) CHAO PRAYA (FFG)	HSMA
(456) BANGPAKONG (FFG)	HSMB
(457) KRABURI (FFG)	HSMC
(458) SAIBURI (FFG)	HSMD
(461) PHUTTA YOTFA CHULALOK (FFG)	HSMG
(462) PHUTTA LOETLA NAPHALAI (FFG)	HSMH
(531) KHAMRONSIN (FS)	HSMP
(532) THAYANCHON (FS)	HSZV
(533) LONGLOM (FS)	HSML
(441) RATTANAKOSIN (FSG)	HSXU
(442) SUKOTHAI (FSG)	HSXV
(731) KUT (LCM)	HSZR
(741) PRAB (LCM)	HSZQ
(742) SATAKUT (LCM)	HSZY
(761) MATAPHON (LCU)	HSZZ
(762) RAWI (LCU)	HSZB
(763) ADANG (LCU)	HSZC
(764) PHETRA (LCU)	HSZE
(765) KOLUM (LCU)	HSZO
(766) TALIBONG (LCU)	HSZT
(771) THONG KAEO (LCU)	HSVO
(772) THONG LANG (LCU)	HSVU
(773) WANG NOK (LCU)	HSVW
(774) WANG NAI (LCU)	HSVV
(781) MAN NOK (LCU)	HSMR
(782) MAN KLANG (LCU)	HSMS
(783) MAN NAI (LCU)	HSMT
(751) NAKHA (LSL)	HSXM
(732) KRAM (LSM)	HSWU
ANGTHONG (LST)	HSYE
(712) CHANG (LST)	HSXZ
(713) PANGAN (LST)	HSZG
(714) LANTA (LST)	HSZW
(715) PRATHONG (LST)	HSVJ
(721) SICHANG (LST)	HSZF
(722) SURIN (LST)	HSZX
(631) BANG RACHAN (MHC/MSC)	HSYG
(632) NONGSARAI (MHC/MSC)	HSYJ
(633) LAT YA (MHC/MSC)	HSYB
(634) THA DIN DAENG (MHC/MSC)	HSYZ
(612) BANGKEO (MSC)	HSYC
(613) DONCHEDI (MSC)	HSYA
(621) THALANG (MST)	HSWT
(541) HUA HIN (OPV)	HSMM
(542) KLAENG (OPV)	HSMN
(543) SI RACHA (OPV)	HSMO
O.V.2 (OV2)	HSYU
O.V.3 (OV3)	HSYV
(521) SATTAHIP (PC)	HSYK
(522) KLONGYAI (PC)	HSZL
(523) TAKBAI (PC)	HSZM
(524) KANTANG (PC)	HXZN
(525) THEPHA (PC)	HSXI
(526) THAIMUANG (PC)	HSVB
P.C.F.226 (PC.226)	HSXG
(331) CHON BURI (PCF)	HSVD
(332) SONGKHLA (PCF)	HSVX
(333) PHUKET (PCF)	HSVY
P.C.F.21 (PCF21)	HSXR
P.C.F.210 (PCF210)	HSYS
P.C.F.211 (PCF211)	HSYP
P.C.F.212 (PCF212)	HSYX
P.C.F.213 (PCF213)	HSXA
P.C.F.214 (PCF214)	HSVM
P.C.F.215 (PCF215)	HSVN
P.C.F.217 (PCF217)	HSVP
P.C.F.218 (PCF218)	HSVQ
P.C.F.219 (PCF219)	HSVR
P.C.F.22 (PCF22)	HSXS

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P.C.F.220 (PCF220)	HSVS
P.C.F.221 (PCF221)	HSVT
P.C.F.222 (PCF222)	HSYM
P.C.F.223 (PCF223)	HSYN
P.C.F.224 (PCF224)	HSZH
P.C.F.225 (PCF225)	HSZI
P.C.F.23 (PCF23)	HSZA
P.C.F.231 (PCF231)	HSXY
P.C.F.24 (PCF24)	HSWC
P.C.F.241 (PCF241)	HSXW
P.C.F.242 (PCF242)	HSXX
P.C.F.243 (PCF243)	HSWN
P.C.F.25 (PCF25)	HSWD
P.C.F.26 (PCF26)	HSWH
P.C.F.27 (PCF27)	HSWZ
P.C.F.28 (PCF28)	HSYR
P.C.F.29 (PCF29)	HSYD
(311) PRABPARAPAK (PCFG)	HSVF
(312) HANHAK SUTTRU (PCFG)	HSVG
(313) SURHAIRIN (PCFG)	HSVH
(321) RATCHARIT (PCFG)	HSYO
(322) WITTHAYAKOM (PCFG)	HSYF
(323) UDOMDET (PCFG)	HSYQ
PRASAE (PF)	HSXK
TACHIN (PF)	HSXE
P.G.M.11 (PGM11)	HSZJ
P.G.M.12 (PGM12)	HSXQ
P.G.M.13 (PGM13)	HSZD
P.G.M.14 (PGM14)	HSXO
P.G.M.15 (PGM15)	HSXP
P.G.M.16 (PGM16)	HSXH
P.G.M.17 (PGM17)	HSXN
P.G.M.18 (PGM18)	HSXD
P.G.M.19 (PGM19)	HSVA
P.G.M.81 (PGM81)	HSWM
P.G.M.82 (PGM82)	HSMU
P.G.M.83 (PGM83)	HSWP
P.G.M.91 (PGM91)	HSWA
P.G.M.92 (PGM92)	HSVI
P.G.M.93 (PGM93)	HSVK
P.G.M.95 (PGM95)	HSWK
P.G.M.96 (PGM96)	HSWL
P.G.M.97 (PGM97)	HSYI
P.G.M.98 (PGM98)	HSWQ
P.G.M.99 (PGM99)	HSWO
(832) SAMUI (YO)	HSZP
(833) PRONG (YO)	HSWI
(834) PROET (YO)	HSYW
(835) SAMED (YO)	HSVZ

(842) CHIK (YO)	HSWF
(853) RIN (YTB)	HSWX
(854) RANG (YTB)	HSWY
(855) SAMAESAN (YTB)	HSMJ
(856) REAT (YTB)	HSMK
(851) KLUENG BADAAN (YTL)	HSWR
(852) MARN VICHAI (YTL)	HSWS
CHAN (YW)	HSWB
(841) CHUANG (YW)	HSWG

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SECTION 21A

TURKEY

NAVAL SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ANY OR ALL TURKISH NAVY AUXILIARY	TBDK
ANY OR ALL TURKISH NAVY WARSHIPS	TBDJ
18 MART (SSG) (S355)	TBCU
AB-21 (PC) (P121)	TBEY
AB-22 (PC) (P122)	TBEZ
AB-23 (PC) (P123)	TBFA
AB-24 (PC) (P124)	TBFB
AB-27 (PB) (P127)	TBTI
AB-28 (PC) (P128)	TBTJ
AB-29 (PC) (P129)	TBTK
AB-31 (PC) (P131)	TBTM
AB-35 (PC) (P135)	TBOP
AB-36 (PC) (P136)	TBUL
AG KAPI (YAG) (Y100)	TBBG
AG-5 (ABU) (P305)	TBBI
AG-6 (ABU) (P306)	TBEU
AKAR (AOR) (A580)	TBGB
AKBAS (ATS) (A586)	TBEV
AKCAKOCA (MHC) (M268)	TBYI
AKCAY (MHC) (M270)	TBYK
AKHISAR (PCE) (P114)	TBLP
AKIN (ASR) (A585)	TBAY
AKSAZ (YTM) (Y57)	TBUK
ALANYA (MHC) (M265)	TBYF
ALB.H.BURAK (AOTL) (A571)	TBUC
ALBATROS (PTM) (P327)	TBNK
AMASRA (MHC) (M266)	TBYG
ANAFARTALAR (SSG) (S356)	TBCV
ANAMUR (MHC) (M269)	TBYJ
ATAK (PGFG) (P337)	TBPE
ATIL (YT) (Y55)	TBUI
ATILAY (SSK) (S347)	TBTQ
ATMACA (PTM) (P322)	TBNE
AYVALIK (MHC) (M267)	TBYH
BAFRA (FFLG) (F505)	TBZF
BANDIRMA (FFLG) (F502)	TBZC
BARBAROS (FFGH) (F244)	TBGM
BARTIN (FFLG) (F504)	TBZE
BATIRAY (SSK) (S349)	TBRY
BEYKOZ (FFLG) (F503)	TBZD
BNB.S. GURCAN (AOTL) (A573)	TBUB
BODRUM (FFLG) (F501)	TBZB
BORA (PGFG) (P338)	TBPF
BOZCAADA (FFLG) (F500)	TBZA
BURGAZADA (FFLG) (F513)	TBZI
BURAKREIS (SSG) (S359)	TBDH
BUYUKADA (FFLG) (F512)	TBZH
C.G. HASANPASA (AX) (A579)	TBCK
CANAKKALE (SSG) (S358)	TBDG
CANDARLI (AGS) (A588)	TBWO
CESME (AGS) (A599)	TBWN
CINAR (AWT) (A581)	TBLS
CUBUKLU (AGS) (A594)	TBWM
DARICA (ATR) (A578)	TBIT
DEGIRMENDERE (ATA) (A576)	TBIS
DENEY (YR) (Y90)	TBZS
DENIZKUSU (PTM) (P321)	TBNF
DOGAN (PGFG) (P340)	TBNN
DOGANARSLAN (YTM) (Y52)	TBWC
DOGANAY (SSK) (S351)	TBVG
DOLUNAY (SSK) (S352)	TBIH
E-1 (AXL) (A1531)	TBBJ
E-2 (AXL) (A1532)	TBBK
E-3 (AXL) (A1533)	TBBL
E-4 (AXL) (A1534)	TBBM
E-5 (AXL) (A1535)	TBBN
E-6 (AXL) (A1536)	TBBO
E-7 (AXL) (A1537)	TBBP
E-8 (AXL) (A1538)	TBBQ
EDINCIK (MHC) (M260)	TBYA
EDREMIT (MHC) (M261)	TBYB
ENEZ (MHC) (M262)	TBYC
ERDEK (MHC) (M263)	TBYD
ERDEMLI (MHC) (M264)	TBYE
ERSEV BAYRAK (YTM) (Y64)	TBVP
ERTUGRUL (LST) (L401)	TBNY

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FATIH (FFGH) (F242)	TBWU
FATSA (MSI) (M502)	TBMH
FETHIYE (MSI) (M501)	TBMG
FINIKE (MSI) (M503)	TBMI
FIRTINA (PGFG) (P347)	TBNU
FOCA (MSI) (M500)	TBMF
GAZAL (ATS) (A587)	TBEW
GAZIANTEP (FFGH) (F490)	TBOE
GEDIZ (FFGH) (F495)	TBOJ
GELIBOLU (FFGH) (F493)	TBOH
GEMLIK (FFGH) (F492)	TBOG
GIRESUN (FFGH) (F491)	TBOF
GOKCEADA (FFGH) (F494)	TBOI
GOKOVA (FFGH) (F496)	TBOL
GOKSU (FFGH) (F497)	TBOM
GOLCUK (YO) (Y50)	TBBV
GUR (SSG) (S357)	TBDF
GURBET (PGFG) (P346)	TBMX
H-500 (YO) (Y140)	TBLA
H-501 (AO) (Y141)	TBLB
H-502 (YO) (Y142)	TBLC
HEYBELIADA (FFLG) (F511)	TBZG
I. INONU (SSG) (S360)	TBDI
IMBAT (PGFG) (P335)	TBPC
INEBOLU (ATS) (A590)	TBIR
ISIN (ARS) (A589)	TBEX
ISKENDERUN (AP) (A1600)	TBEO
KALKAN (PGFG) (P331)	TBNP
KARAAGAC (YFL) (Y74)	TBQM
KARAMURSEL (PP) (P307)	TBEA
KARAMURSELBEY (LST) (NL124)	TBLH
KARAYEL (PGFG) (P349)	TBNT
KARTAL (PTM) (P324)	TBNC
KASIRGA (PTM) (P329)	TBNH
KAVAK (AWT) (A600)	TBIM
KDZ. EREGLI (AKL) (A592)	TBEN
KEMALREIS (FFGH) (F247)	TBOR
KEMER (AH) (A582)	TBEF
KEREMPE (PP) (P308)	TBEB
KILIC (PGFG) (P330)	TBNM
KILIMLI (PP) (P309)	TBEC
KINALIADA (FFLG) (F514)	TBZJ
KOZLU (PP) (P301)	TBED
KUSADASI (PP) (P302)	TBEE
MARTI (PGFG) (P341)	TBNO
MELTEM (PGFG) (P334)	TBPB
MIZRAK (PGFG) (P332)	TBNQ
MTB-2 (YAG) (P312)	TBDV
MTB-3 (YAG) (P313)	TBCN
MTB-4 (YAG) (P314)	TBCO
MTB-5 (YAG) (P315)	TBCP
MTB-6 (YAG) (P316)	TBCQ
MTB-7 (YAG) (P317)	TBCR
MTB-8 (YAG) (P318)	TBCS
MTB-9 (YAG) (P319)	TBCT
NARLIDERE (YFL) (Y73)	TBQN
ODEV (YTM) (Y163)	TBID
ONCU (YTM) (Y161)	TBIB
ONDER (YTM) (Y160)	TBIA
ORUCREIS (FFGH) (F245)	TBJY
OSMANGAZI (LST) (NL125)	TBLI
OZGEN (YTM) (Y162)	TBIC
OZGUR (YTM) (Y164)	TBIE
PELIKAN (PTM) (P326)	TBNJ
PINAR-2 (YW) (Y112)	TBVB
PINAR-3 (YW) (Y113)	TBVC
PINAR-4 (YW) (Y114)	TBVD
PINAR-6 (YW) (Y116)	TBVF
POYRAZ (PGFG) (P345)	TBNB
PREVEZE (SSG) (S353)	TBCY
RUZGAR (PGFG) (P344)	TBNA
S. MEHMETPASA (AX) (A577)	TBCL
SAHIN (PTM) (P323)	TBND
SAKARYA (SSG) (S354)	TBCZ
SALDIRAY (SSK) (S348)	TBTR
SALIHREIS (FFGH) (F246)	TBOK
SAPANCA (MSC) (M517)	TBMD
SARIYER (MSC) (M518)	TBME
SAROS (MSC) (M515)	TBMB
SARUCABEY (LST) (NL123)	TBLJ
SERDAR (LST) (L402)	TBCF
SIGACIK (MSC) (M516)	TBMC
SILIFKE (MSC) (M514)	TBMA
SIMSEK (PTM) (P328)	TBNI
SOGUT (AWT) (A598)	TBMW
SONDUREN-1 (YT) (Y51)	TBAX
SONDUREN-2 (ATR) (A1542)	TBAU
SONDUREN-3 (ATR) (A1543)	TBAW
SONDUREN-4 (ATR) (A1544)	TBAV
TAKIP-I (YPT) (Y98)	TBAL
TAKIP-II (YPT) (Y99)	TBAK
TASKIZAK (AORL) (A570)	TBJR
TAYFUN (PGFG) (P342)	TBNR
TERME (PP) (P531)	TBFP

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TUFAN (PGFG) (P333)	TBPA
TURGUTREIS (FFGH) (F241)	TBJM
ULUBAT (AWT) (A596)	TBMZ
UZUNADA (FFLG) (F515)	TBZK
VAN (AWT) (A597)	TBMY
VOLKAN (PGFG) (P343)	TBNW
YAKIT (YO) (Y139)	TBBH
YAVUZ (FFGH) (F240)	TBKS
YB. KUDRET GUNGOR (AOR) (A595)	TBCA
YILDIRAY (SSK) (S350)	TBRZ
YILDIRIM (FFGH) (F243)	TBUP
YILDIZ (PGFG) (P348)	TBNG
YZB. I. TULUNAY (AOTL) (A572)	TBUD
ZAFER (FFGH) (F253)	TBOD
ZIPKIN (PGFG) (P336)	TBPD

TACAN IDENTIFIERS

TCG BARBAROS (F244)	TN
TCG FATIH (F242)	HE
TCG GAZIANTEP (F490)	CW
TCG GEDIZ (F495)	PA
TCG GEMLIK (F492)	FT
TCG GIRESUN (F491)	SC
TCG GOKCEADA (F494)	LZ
TCG GOKOVA (F496)	RO
TCG GOKSU (F497)	BL
TCG ORUCREIS (F245)	BR
TCG TURGUTREIS (F241)	JA
TCG YAVUZ (F240)	EI
TCG YILDIRIM (F243)	IL
TCG ZAFER (F253)	HL

SPARES FOR FUTURE ASSIGNMENTS

CL	DW
GK	JQ
IU	PF
RJ	VJ
UQ	

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SECTION 21B

TURKEY

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for Turkey Naval Ships.

ABU	Bouy Tender
AG	Auxiliary Miscellaneous
AGS	Survey Ship
AKL	Cargo Ship, Light (Naval)
AO	Oil Tanker, General
AOR	Oiler Replenishment
AORL	Oiler Replenishment, Small (Naval)
AOTL	Oiler Transport
AP	Aircraft Personnel
ARS	Salvage Ship
ASR	Submarine Rescue Ship
ATA	Tug, Oceangoing, Auxiliary
ATR	Tug, Oceangoing, Rescue
ATS	Tug, Oceangoing, or Ship Salvage Rescue
AWT	Water Tender (Naval)
AX	Training Ship, Naval
AXL	Training Ship, Small, (Naval)
FFGH	Frigate, Guided Missile, Helo Capable
FFLA	Frigate, Small or Corvette but fitted with on or more Force Guided Missile System
FFLG	Frigate, Small or Corvette but fitted with on or more Force Guided Missile System
LST	Landing Ship, Tank
MHC	Mine Hunter, Coastal
MSC	Minesweeper, Coastal
MSI	Minesweeper, Inshore
PB	Patrol Boat
PC	Patrol Subchaser, General
PCE	Patrol Boat, Escort
PGF	Patrol Ship, Fast
PGFG	Patrol Boat Fast fitted with one or more Force Guided Missile System
PP	Patrol Vessel, General
PTM	Patrol Craft, Torpedo and other than Force Guided Missile System Fitted
SSG	Submarine, Missiles
SSK	Submarine, Patrol
YAG	Service Craft, Miscellaneous
YFL	Launch
YO	Barge, Fuel Oil
YR	Floating Workshop, Repair
YT/YPT	Tug Harbour/Torpedo Retriever Craft Barge, Water
YTM	Tug, Harbour, Large
YW	Barge, Water

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(P305) AG-5 (ABU)	TBBI
(P306) AG-6 (ABU)	TBEU
(A582) KEMER (AH)	TBEF
(A588) CANDARLI (AGS)	TBWO
(A594) CUBUKLU (AGS)	TBWM
(A599) CESME (AGS)	TBWN
(A592) KDZ. EREGLI (AKL)	TBEN
(Y141) H-501 (AO)	TBLB
(A580) AKAR (AOR)	TBGB
(A595) YB. KUDRET GUNGOR (AOR)	TBCA
(A570) TASKIZAK (AORL)	TBJR
(A571) ALB.H.BURAK (AOTL)	TBUC
(A572) YZB. I. TULUNAY (AOTL)	TBUD
(A573) BNB.S. GURCAN (AOTL)	TBUB
(A1600) ISKENDERUN (AP)	TBEO
(A589) ISIN (ARS)	TBEX
(A585) AKIN (ASR)	TBAY
(A576) DEGIRMENDERE (ATA)	TBIS
(A1542) SONDUREN-2 (ATR)	TBAU
(A1543) SONDUREN-3 (ATR)	TBAW
(A1544) SONDUREN-4 (ATR)	TBAV
(A578) DARICA (ATR)	TBIT
(A586) AKBAS (ATS)	TBEV
(A587) GAZAL (ATS)	TBEW
(A590) TCS INEBOLU (ATS)	TBIR
(A581) CINAR (AWT)	TBLS
(A596) ULUBAT (AWT)	TBMZ
(A597) VAN (AWT)	TBMY
(A598) SOGUT (AWT)	TBMW
(A600) KAVAK (AWT)	TBIM
(A577) S. MEHMETPASA (AX)	TBCL
(A579) C.G. HASANPASA (AX)	TBCK
(A1531) E-1 (AXL)	TBBJ
(A1532) E-2 (AXL)	TBBK
(A1533) E-3 (AXL)	TBBL
(A1534) E-4 (AXL)	TBBM
(A1535) E-5 (AXL)	TBBN
(A1536) E-6 (AXL)	TBBO
(A1537) E-7 (AXL)	TBBP
(A1538) E-8 (AXL)	TBBQ
(F240) YAVUZ (FFGH)	TBKS
(F241) TURGUTREIS (FFGH)	TBJM
(F242) FATIH (FFGH)	TBWU
(F243) YILDIRIM (FFGH)	TBUP
(F244) BARBAROS (FFGH)	TBGM
(F245) ORUCREIS (FFGH)	TBJY
(F246) SALIHREIS (FFGH)	TBOK
(F247) KEMALREIS (FFGH)	TBOR
(F253) ZAFER (FFGH)	TBOD
(F490) GAZIANTEP (FFGH)	TBOE
(F491) GIRESUN (FFGH)	TBOF
(F492) GEMLIK (FFGH)	TBOG
(F493) GELIBOLU (FFGH)	TBOH
(F494) GOKCEADA (FFGH)	TBOI
(F495) GEDIZ (FFGH)	TBOJ
(F496) GOKOVA (FFGH)	TBOL
(F497) GOKSU (FFGH)	TBOM
(F500) BOZCAADA (FFLG)	TBZA
(F501) BODRUM (FFLG)	TBZB
(F502) BANDIRMA (FFLG)	TBZC
(F503) BEYKOZ (FFLG)	TBZD
(F504) BARTIN (FFLG)	TBZE
(F505) BAFRA (FFLG)	TBZF
(F511) HEYBELIADA (FFLG)	TBZG
(F512) BUYUKADA (FFLG)	TBZH
(F513) BURGAZADA (FFLG)	TBZI
(F514) KINALIADA (FFLG)	TBZJ
(F515) UZUNADA (FFLG)	TBZK
(L401) ERTUGRUL (LST)	TBNY
(L402) SERDAR (LST)	TBCF
(NL123) SARUCABEY (LST)	TBLJ
(NL124) KARAMURSELBEY (LST)	TBLH
(NL125) OSMANGAZI (LST)	TBLI
(M260) EDINCIK (MHC)	TBYA
(M261) EDREMIT (MHC)	TBYB
(M262) ENEZ (MHC)	TBYC
(M263) ERDEK (MHC)	TBYD
(M264) ERDEMLI (MHC)	TBYE
(M265) ALANYA (MHC)	TBYF
(M266) AMASRA (MHC)	TBYG
(M267) AYVALIK (MHC)	TBYH
(M268) AKCAKOCA (MHC)	TBYI
(M269) ANAMUR (MHC)	TBYJ
(M270) AKCAY (MHC)	TBYK

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(M514) SILIFKE (MSC)	TBMA
(M515) SAROS (MSC)	TBMB
(M516) SIGACIK (MSC)	TBMC
(M517) SAPANCA (MSC)	TBMD
(M518) SARIYER (MSC)	TBME
(M500) FOCA (MSI)	TBMF
(M501) FETHIYE (MSI)	TBMG
(M502) FATSA (MSI)	TBMH
(M503) FINIKE (MSI)	TBMI
(P127) AB-27 (PB)	TBTI
(P121) AB-21 (PC)	TBEY
(P122) AB-22 (PC)	TBEZ
(P123) AB-23 (PC)	TBFA
(P124) AB-24 (PC)	TBFB
(P128) AB-28 (PC)	TBTJ
(P129) AB-29 (PC)	TBTK
(P131) AB-31 (PC)	TBTM
(P135) AB-35 (PC)	TBOP
(P136) AB-36 (PC)	TBUL
(P114) AKHISAR (PCE)	TBLP
(P330) KILIC (PGFG)	TBNM
(P331) KALKAN (PGFG)	TBNP
(P332) MIZRAK (PGFG)	TBNQ
(P333) TUFAN (PGFG)	TBPA
(P334) MELTEM (PGFG)	TBPB
(P335) IMBAT (PGFG)	TBPC
(P336) ZIPKIN (PGFG)	TBPD
(P337) ATAK (PGFG)	TBPE
(P338) BORA (PGFG)	TBPF
(P340) DOGAN (PGFG)	TBNN
(P341) MARTI (PGFG)	TBNO
(P342) TAYFUN (PGFG)	TBNR
(P343) VOLKAN (PGFG)	TBNW
(P344) RUZGAR (PGFG)	TBNA
(P345) POYRAZ (PGFG)	TBNB
(P346) GURBET (PGFG)	TBMX
(P347) FIRTINA (PGFG)	TBNU
(P348) YILDIZ (PGFG)	TBNG
(P349) KARAYEL (PGFG)	TBNT
(P301) KOZLU (PP)	TBED
(P302) KUSADASI (PP)	TBEE
(P307) KARAMURSEL (PP)	TBEA
(P308) KEREMPE (PP)	TBEB
(P309) KILIMLI (PP)	TBEC
(P531) TERME (PP)	TBFP
(P321) DENIZKUSU (PTM)	TBNF

(P322) ATMACA (PTM)	TBNE
(P323) SAHIN (PTM)	TBND
(P324) KARTAL (PTM)	TBNC
(P326) PELIKAN (PTM)	TBNJ
(P327) ALBATROS (PTM)	TBNK
(P328) SIMSEK (PTM)	TBNI
(P329) KASIRGA (PTM)	TBNH
(S353) PREVEZE (SSG)	TBCY
(S354) SAKARYA (SSG)	TBCZ
(S355) 18 MART (SSG)	TBCU
(S356) ANAFARTALAR (SSG)	TBCV
(S357) GUR (SSG)	TBDF
(S358) CANAKKALE (SSG)	TBDG
(S359) BURAKREIS (SSG)	TBDH
(S360) I. INONU (SSG)	TBDI
(S347) ATILAY (SSK)	TBTQ
(S348) SALDIRAY (SSK)	TBTR
(S349) BATIRAY (SSK)	TBRY
(S350) YILDIRAY (SSK)	TBRZ
(S351) DOGANAY (SSK)	TBVG
(S352) DOLUNAY (SSK)	TBIH
(P312) MTB-2 (YAG)	TBDV
(P313) MTB-3 (YAG)	TBCN
(P314) MTB-4 (YAG)	TBCO
(P315) MTB-5 (YAG)	TBCP
(P316) MTB-6 (YAG)	TBCQ
(P317) MTB-7 (YAG)	TBCR
(P318) MTB-8 (YAG)	TBCS
(P319) MTB-9 (YAG)	TBCT
(Y100) AG KAPI (YAG)	TBBG
(Y73) NARLIDERE (YFL)	TBQN
(Y74) KARAAGAC (YFL)	TBQM
(Y50) GOLCUK (YO)	TBBV
(Y139) YAKIT (YO)	TBBH
(Y140) H-500 (YO)	TBLA
(Y142) H-502 (YO)	TBLC
(Y98) TAKIP-I (YPT)	TBAL
(Y99) TAKIP-II (YPT)	TBAK
(Y90) DENEY (YR)	TBZS
(Y51) SONDUREN-1 (YT)	TBAX
(Y55) ATIL (YT)	TBUI
(Y52) DOGANARSLAN (YTM)	TBWC
(Y57) AKSAZ (YTM)	TBUK
(Y64) ERSEV BAYRAK (YTM)	TBVP

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(Y160) ONDER (YTM)	TBIA
(Y161) ONCU (YTM)	TBIB
(Y162) OZGEN (YTM)	TBIC
(Y163) ODEV (YTM)	TBID
(Y164) OZGUR (YTM)	TBIE
(Y112) PINAR-2 (YW)	TBVB
(Y113) PINAR-3 (YW)	TBVC
(Y114) PINAR-4 (YW)	TBVD
(Y116) PINAR-6 (YW)	TBVF

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SECTION 22A

UNITED KINGDOM

SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ANY OR ALL BRITISH WARSHIPS OR FLEET AUXILIARIES	GBXZ

ARMY

AACHEN (RCL) (L110)	GABU
AKYAB (RCL) (L109)	GCSQ
ANDALSNES (RCL) (L107)	GCSN
ANTWERP (RCL) (L106)	GBSU
AREZZO (RCL) (L111)	GABV
ARROMANCHES (RCL) (L105)	GBSV
AUDEMER (RCL) (L113)	GABX
BREAM (RCTV) (WB03)	GWOD
EDEN (RCTV) (RPL)	GDDZ
FORTH (RCTV) (RPL)	MTAN
MEDWAY (RCTV) (RPL)	MTAM
PERCH (RCTV) (WB06)	GWOG
ROACH (RCTV) (WB05)	GWOF

NAVY

AACHEN (RCL) (L110)	GABU
ADAMANT (AH) (A232)	GDIQ
ADEPT (ATA) (A224)	GZAW
AKYAB (RCL) (L109)	GCSQ
ALBION (LPH) (L14)	GDIU
AMARYLLIS (HMSTC) (Y17)	GCOM
AMBUSH (SSGN) (S96)	GYAT
ANDALSNES (RCL) (L107)	GCSN
ANTWERP (RCL) (L106)	GBSU
ARCHER (PBR)(P264)	GAAQ
AREZZO (RCL) (L111)	GABV
ARGUS (AGH) (A135)	GDSA
ARGYLL (FF) (F231)	GACG
ARK ROYAL (CVS) (R07)	GCDG
ARROMANCHES (RCL) (L105)	GBSV
ARTFUL (SSGN) (S95)	GYAS
ASTUTE (SSGN) (S94)	GYAR
ATHERSTONE (MHSC) (M38)	GBPJ
AUDEMER (RCL) (L113)	GABX
BANGOR (MHSC) (M109)	GCUL
BAYLEAF (AOR) (A109)	GCDC
BITER (PP) (P270)	GAAR
BLACK ROVER (AOR) (A273)	GREU
BLAZER (PP) (P279)	GAAU
BLUE SWAN (RSC)	GBPO
BLYTH (MHSC) (M111)	GCUN
BOVISAND (AH) (A191)	GCUS
BREAM (RCTV) (WB03)	GWOD
BROCKLESBY (MHSC) (M33)	GBPQ
BULWARK (LPD) (L15)	GDIV
BUSTLER (AH) (A225)	GZAX
CAMERON (AH) (A72)	GCOL
CAMPBELTOWN (FF) (F86)	GABK
CAPABLE (AH) (A226)	GZAY
CARDIGAN BAY (AOR) (L3009)	GCID
CAREFUL (AH) (A227)	GZAZ
CATTISTOCK (MHSC) (M31)	GYHJ
CAWSAND (AH) (A192)	GCUT
CHARGER (PP) (P292)	GAAX
CHATHAM (FF) (F87)	GABL
CHIDDINGFOLD (MHSC) (M37)	GBPD
CLYDE (PPH) (P257)	GXRS
COLONEL TEMPLER (AH) (A229)	GTTA
CONDOR (PB) (A305)	GBTB
CORNWALL (FF) (F99)	GDLU
CSB0001 (CSB)	MDVP4
CSB0002 (CSB)	MDVG9
CSB0003 (CSB)	MDVE7
CSB0004 (CSB)	MDVQ5
CSB0005 (CSB)	MDVG4
CSB0006 (CSB)	MDVH5
CSB0007 (CSB)	MDVF8
CSB0008 (CSB)	MDVM2
CSB0009 (CSB)	MDUM7
CSB0010 (CSB)	MDUP6
CSB0011 (CSB)	MDUS6
CSB0012 (CSB)	MDUT6
CSB0013 (CSB)	MDUV5

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CSB0014 (CSB)	MDWQ5
CSB0015 (CSB)	MDWT7
CSB0016 (CSB)	MDXD8
CSB0017 (CSB)	MDWU3
CSB0018 (CSB)	MDWU4
CSB0019 (CSB)	MDWC6
CSB0020 (CSB)	MDVV7
CSB0021 (CSB)	MDVY2
CSB0022 (CSB)	MEES4
CSB0023 (CSB)	MDVX2
CSB0024 (CSB)	MDVU9
CSB0025 (CSB)	MDXX5
CSB0026 (CSB)	MDXV6
CSB0027 (CSB)	MDXH9
CSB0028 (CSB)	MDXG7
CSB0029 (CSB)	MDXX4
CSB0030 (CSB)	MDVK7
CSB9931 (CSB)	MDVD6
CSB9932 (CSB)	MDVG5
CUMBERLAND (FF) (F85)	GAAP
DARING (DD) (D32)	GPLA
DASHER (PP) (P280)	GAAV
DAUNTLESS (DD) (D33)	GPLB
DEFENDER (DD) (D36)	GMIA
DEWDALE (AH) (A219)	GRFU
DEXTEROUS (AH) (A231)	GAAJ
DIAMOND (DD) (D34)	GPLC
DILIGENCE (AH) (A132)	GCPC
DRAGON (DD) (D35)	GMIB
DUNCAN (DD) (D37)	GMIC
ECHO (AGS) (H87)	GAAC
EDEN (RCTV) (RPL)	GDDZ
EDINBURGH (DD) (D97)	GBBE
ENDEVOUR (AH) (A361)	GBST
ENDURANCE (AGSA) (A171)	GXRH
ENTERPRISE (AGS) (H88)	GXUH
EXAMPLE (PP) (P165)	GABA
EXETER (DD) (D89)	GVUJ
EXPLOIT (PP) (P167)	GABD
EXPLORER (PP) (P164)	GABB
EXPRESS (PP) (P163)	GABC
FAITHFUL (AH) (A228)	GAAH
FLORENCE (AH) (A149)	GZAU
FORCEFUL (AH) (A221)	GAAE
FORT AUSTIN (AFS) (A386)	GSEV
FORT GEORGE (AOR) (A388)	GCOG
FORT ROSALIE (AOR) (A385)	GSEU
FORT VICTORIA (AOR) (A387)	GACE
FORTH (RCTV) (RPL)	MTAN
FOXBRUSH (NCTY)	GDIZ

FOXCHASE (NCTY)	GDJK
FOXCUB (NCTY)	GCUC
FOXDALE (NCTY)	GDJL
FOXFIELD (NCTY)	GDJG
FOXFIRE (NCTY)	GDJH
FOXGLOVE (NCTY)	GCUA
FOXHOLE (NCTY)	GDIW
FOXHOUND (NCTY)	GDJE
FOXLANE (NCTY)	GDIX
FOXMARK (NCTY)	GDIY
FOXTOR (NCTY)	GCUB
FRANCES (AH) (A147)	GZAT
GENEVIEVE (AH) (A150)	GZAV
GLEANER (AGSC) (H86)	GDJF
GLOUCESTER (DD) (D96)	GBBF
GOLD ROVER (AOR) (A271)	GRET
GRIMSBY (MHSC) (M108)	GCUK
HEADOVERHEELS (NCTY)	GCUF
HEADSIWIN (NCTY)	GCUE
HEADSTRONG (NCTY)	GCUG
HEDONIST (NCTY)	GCUD
HELEN (AH) (A198)	GZCH
HURWORTH (MHSC) (M39)	GBPL
HUSKY (AH) (A178)	GZBD
ILLUSTRIOUS (CVS) (R06)	GVUH
IMPETUS (ATA) (A345)	GCOX
IMPULSE (ATA) (A344)	GCOW
INTEGRITY (AH) (A306)	GBTD
INVINCIBLE (CVS) (R05)	GUCL
IRON DUKE (FF) (F234)	GCOB
IRONBRIDGE (AH) (A311)	GRIM
IXWORTH (AH) (A318)	GRFG
JSATC ADVENTURE (HMSTC)	GXHA
JSATC AMORIA (HMSTC)	GDIA
JSATC BROADSWORD (HMSTC)	GUTC
JSATC CALLISTA (HMSTC)	GDIB
JSATC CHALLENGER (HMSTC)	GXHB
JSATC CHASER (HMSTC)	GUSR
JSATC DASHER (HMSTC)	GUSZ
JSATC DISCOVERER (HMSTC)	GXHC
JSATC DOSINA (HMSTC)	GDIC
JSATC ENDEAVOUR (HMSTC)	GXHD
JSATC ENSIS (HMSTC)	GDID
JSATC FIMBRIA (HMSTC)	GDIE
JSATC JANTHINA (HMSTC)	GDIF
JSATC KUKRI (HMSTC)	GUTB
JSATC LAMBIS (HMSTC)	GDIG
JSATC LOARD PORTAL (HMSTC)	GUTD
JSATC MITRA (HMSTC)	GDIH

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JSATC MITRA (HMSTC)	GCIH
JSATC NERETA (HMSTC)	GDII
JSATC PLACUNA (HMSTC)	GDIJ
JSATC RACER (HMSTC)	GUTA
JSATC SABRE (HMSTC)	GUBZ
JSATC SYRINX (HMSTC)	GDIK
JSATC TROCHUS (HMSTC)	GDIL
JSATC VOLUTA (HMSTC)	GDIN
JSATC ZIDONA (HMSTC)	GDIO
KENT (FF) (F78)	GDIR
LANCASTER(FFGH)(F229)	GACH
LARGS BAY (AOR) (L3006)	GCIA
LCU 01 9730 (LCU) (L3509)	GCYO
LCU 02 9731 (LCU) (L3510)	GCYN
LCU 03 9732 (LCU) (L3511)	GCYQ
LCU 04 9733 (LCU) (L3512)	GCYR
LCU 05 9734 (LCU) (L3513)	GCYS
LCU 06 9735 (LCU) (L3514)	GCYT
LCU 07 9736 (LCU) (L3515)	GCYU
LCU 08 9737 (LCU) (L3516)	GCYV
LCU 09 9738 (LCU) (L3517)	GCYY
LCU 10 9739 (LCU) (L3518)	GCYZ
LCU(9) 3508 (LCU) (L3508)	GIAL
LCU(9) 700 (LCU) (L700)	GNWA
LCU(9) 701 (LCU) (L701)	GOHZ
LCU(9) 702 (LCU) (L702)	GQBH
LCU(9) 704 (LCU) (L704)	GNZU
LCU(9) 705 (LCU) (L705)	GPCU
LCU(9) 706 (LCU) (L706)	GRBE
LCU(9) 707 (LCU) (L707)	GTRU
LCU(9) 708 (LCU) (L708)	GQJU
LCU(9) 709 (LCU) (L709)	GQKH
LCU(9) 710 (LCU) (L710)	GTBE
LCU(9) 711 (LCU) (L711)	GVPA
LCU(9) 713 (LCU) (L713)	GACL
LCU(9) 714 (LCU) (L714)	GACM
LCU(9) 715 (LCU) (L715)	GACN
LEDBURY (MHSC) (M30)	GWAE
LESLEY (AH) (A172)	GQOF
LIVERPOOL (DD) (D92)	GZIS
LOYAL WATCHER (AH) (A159)	GXHJ
LOYALTY (AH) (A360)	GBSS
LYME BAY (AOR) (L3007)	GCIB
MANCHESTER (DD) (D95)	GYHG
MARLET (HMSTC) (Y2533)	GCON
MASTER CRAFTSMAN (AH)	GCOV
MEDWAY (RCTV) (RPL)	MTAM
MELTON (AH) (A83)	GBSW
MENAI (AH) (A84)	GBSX
MEON (AH) (A87)	GBSZ
MERSEY (PP) (P283)	GBSY
MESSINA (AH) (A107)	GBTG
MIDDLETON (MHSC) (M34)	GYHL
MILL REEF (WB) (WB08)	GABZ
MONMOUTH (FF) (F235)	GCOC
MONTROSE (FF) (F236)	GCOD
MOORFOWL (AH) (Y33)	GACY
MOORHEN (AH) (Y32)	GACX
MOUNTS BAY (AOR) (L3008)	GCIC
MYRTLE (AH) (A199)	GQOJ
NETLEY (AH) (A282)	GACC
NEWHAVEN (AH) (A280)	GAAB
NEWTON (AH) (A367)	GURN
NIMBLE (AH) (A222)	GAAF
NORTHUMBERLAND (FF) (F238)	GCOH
NOTTINGHAM (DD) (D91)	GZIR
NUTBOURNE (AH) (A281)	GACA
OBAN (AH) (A283)	GACD
OCEAN (LPH) (L12)	GCOU
OILPRESS (AH) (Y21)	GXGH
OMAGH (AH) (A285)	GBBC
ORANGELEAF (AOR) (A110)	GURK
ORONSAY (AH) (A284)	GBBA
PADSTOW (AH) (A286)	GBBD
PEGASUS (HMSTC) (Y2534)	GCOP
PEMBROKE (MHC) (M107)	GCUJ
PENZANCE (MHC) (M106)	GCUI
PERCH (RCTV) (WB06)	GWOG
PORTLAND (FF) (F79)	GDIS
POWERFUL (AH) (A223)	GAAG
PUNCHER (PP) (P291)	GAAW
PURSUER (PP) (P273)	GAAT
QUORN (MHSC) (M41)	GABT
RAIDER (PP) (P275)	GCUV
RAMSEY (MHSC) (M110)	GCUM
RANGER (PBR)(P293)	GAAY
RESOURCE (AOR) (A480)	GRFE
RICHMOND (FF) (F239)	GCOJ
ROACH (RCTV) (WB05)	GWOF
ROEBUCK (AGSC) (H130)	GCYB
SABRE (LPV) (P285)	GWBY
SALMAID (AH) (A187)	GAAM
SALMOOR (AH) (A185)	GAAK
SALUKI (AH) (A182)	GZMV
SCEPTRE (SSGN) (S104)	GQIL
SCIMITAP (LPV) (P284)	GWBX
SCOTT (AGS) (H131)	GCUP

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SEAHORSE (HMSTC) (Y2535)	GCOR
SEVERN (PP) (P282)	GBSK
SHEEPDOG (AH) (A250)	GNIC
SHOREHAM (MHC) (M112)	GCVO
SIR BEDIVERE (LSL) (L3004)	GSRE
SMITER (PP) (P272)	GAAS
SOMERSET (FF) (F82)	GDIP
SOUTHAMPTON (DD) (D90)	GVUK
SOVEREIGN (SSGN) (S108)	GPAB
SPANIEL (AH) (A201)	GZCK
ST ALBANS (FF) (F83)	GDIT
SULTAN ADVENTURER (AH) (A103)	GZEE
SUPERB (SSGN) (S109)	GQIK
SUTHERLAND (FF) (F81)	GCOZ
TALENT (SSGN) (S92)	GBNZ
TIRELESS (SSGN) (S88)	GBNM
TORBAY (SSGN) (S90)	GBNV
TORMENTOR (PB) (A142)	GXUJ
TORNADO (AH) (A140)	GXUG
TRACKER (PP) (P274)	GCUU
TRAFALGAR (SSGN) (S107)	GBKW
TRENCHANT (SSGN) (S91)	GBNY
TRIUMPH (SSGN) (S93)	GABY
TRUMPETER (PP) (P294)	GAAZ
TURBULENT (SSGN) (S87)	GBNJ
TYNE (PP) (P281)	GAAD
VANGUARD (SSBN) (S28)	GACK
VENGEANCE (SSBN) (S31)	GCUR
VICTORIOUS (SSBN) (S29)	GACP
VIGILANT (SSBN) (S30)	GCUQ
WALNEY (MHC) (M104)	GACT
WARDEN (AH) (A368)	GACZ
WATERMAN (AH) (A146)	GXHF
WAVE KNIGHT (AOR) (A389)	GWBU
WAVE RULER (AOR) (A390)	GCVR
WESTMINSTER (FF) (F237)	GCOK
YARMOUTH NAVIGATOR	MLJT
YORK (DD) (D98)	GBBB

SPARES FOR FUTURE ASSIGNMENTS

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TACAN IDENTIFIERS

ARK ROYAL (CVS) (R07)	QR
ILLUSTRIOUS (CVS) (R06)	QV

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SECTION 22B

UNITED KINGDOM SHIPS
UNDER NAVAL CONTROL (BY CLASS)

1. The following is a list of official class designators and their meanings for United Kingdom Ships under Naval control by class.

AFS	Combat Stores Ship
AG	Auxiliary, Miscellaneous
AGH	Auxiliary Helicopter Support
AGS	Survey Ship
AGSA	Survey Ship, Polar
AGSC	Survey Ship, Coastal
AOR	Oiler Replenishment
ATA	Tug, Ocean going, Auxiliary
CSB	Combat Support Boat
CVS	Aircraft Carrier, ASW
DD	Destroyer
FF	Frigate
LPD	Amphibious Transport, Dock
LPH	Amphibious Assault Ship
LSL	Landing Ship, Logistic
LSU	Landing Ship, Utility
MCS	Mine Countermeasures Support Ship
MHC	Minehunter, Coastal
MHSC	Minehunter/Sweeper, Coastal
MS	Minesweeper
MSC	Minesweeper, Coastal
MSF	Minesweeper, Fleet
NCTY	Naval College Training Yachts
PB	Patrol Boat
PP	Patrol Vessel, General
RSC	Range Safety Craft
SS	Submarine
SSBN	Primary Strategic Nuclear Submarine armed with Ballistic Missiles
SSG	Submarine, Attack, Surface Missiles
SSK	Submarine, Patrol

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YARMOUTH NAVIGATOR	MLJT
(A386) FORT AUSTIN (AFS)	GSEV
MASTER CRAFTSMAN (AH)	GCOV
(A83) MELTON (AH)	GBSW
(A84) MENAI (AH)	GBSX
(A103) SULTAN ADVENTURER (AH)	GZEE
(A107) MESSINA (AH)	GBTG
(A132) DILIGENCE (AH)	GCPC
(A140) TORNADO (AH)	GXUG
(A146) WATERMAN (AH)	GXHF
(A147) FRANCES (AH)	GZAT
(A149) FLORENCE (AH)	GZAU
(A150) GENEVIEVE (AH)	GZAV
(A159) LOYAL WATCHER (AH)	GXHJ
(A172) LESLEY (AH)	GQOF
(A178) HUSKY (AH)	GZBD
(A182) SALUKI (AH)	GZMV
(A185) SALMOOR (AH)	GAAK
(A187) SALMAID (AH)	GAAM
(A191) BOVISAND (AH)	GCUS
(A192) CAWSAND (AH)	GCUT
(A198) HELEN (AH)	GZCH
(A199) MYRTLE (AH)	GQOJ
(A201) SPANIEL (AH)	GZCK
(A219) DEWDALE (AH)	GRFU
(A221) FORCEFUL (AH)	GAAE
(A222) NIMBLE (AH)	GAAF
(A223) POWERFUL (AH)	GAAG
(A225) BUSTLER (AH)	GZAX
(A226) CAPABLE (AH)	GZAY
(A227) CAREFUL (AH)	GZAZ
(A228) FAITHFUL (AH)	GAAH
(A229) COLONEL TEMPLER (AH)	GTTA
(A231) DEXTEROUS (AH)	GAAJ
(A232) ADAMANT (AH)	GDIQ
(A250) SHEEPDOG (AH)	GNIC
(A280) NEWHAVEN (AH)	GAAB
(A281) NUTBOURNE (AH)	GACA
(A282) NETLEY (AH)	GACC
(A283) OBAN (AH)	GACD
(A284) ORONSAY (AH)	GBBA
(A285) OMAGH (AH)	GBBC
(A286) PADSTOW (AH)	GBBD
(A306) INTEGRITY (AH)	GBTD
(A311) IRONBRIDGE (AH)	GRIM
(A318) IXWORTH (AH)	GRFG
(A360) LOYALTY (AH)	GBSS
(A361) ENDEVOUR (AH)	GBST
(A367) NEWTON (AH)	GURN
(A368) WARDEN (AH)	GACZ

(A72) CAMERON (AH)	GCOL
(A87) MEON (AH)	GBSZ
(Y21) OILPRESS (AH)	GXGH
(Y32) MOORHEN (AH)	GACX
(Y33) MOORFOWL (AH)	GACY
(A135) ARGUS (AGH)	GDSA
(H131) SCOTT (AGS)	GCUP
(H87) ECHO (AGS)	GAAC
(H88) ENTERPRISE (AGS)	GXUH
(A171) ENDURANCE (AGSA)	GXRH
(H86) GLEANER (AGSC)	GDJF
(H130) ROEBUCK (AGSC)	GCYB
(A109) BAYLEAF (AOR)	GCDC
(A110) ORANGELEAF (AOR)	GURK
(A271) GOLD ROVER (AOR)	GRET
(A273) BLACK ROVER (AOR)	GREU
(A385) FORT ROSALIE (AOR)	GSEU
(A387) FORT VICTORIA (AOR)	GACE
(A388) FORT GEORGE (AOR)	GCOG
(A389) WAVE KNIGHT (AOR)	GWBU
(A390) WAVE RULER (AOR)	GCVR
(A480) RESOURCE (AOR)	GRFE
(L3006) LARGS BAY (AOR)	GCIA
(L3007) LYME BAY (AOR)	GCIB
(L3008) MOUNTS BAY (AOR)	GCIC
(L3009) CARDIGAN BAY (AOR)	GCID
(A224) ADEPT (ATA)	GZAW
(A344) IMPULSE (ATA)	GCOW
(A345) IMPETUS (ATA)	GCOX
CSB0001 (CSB)	MDVP4
CSB0002 (CSB)	MDVG9
CSB0003 (CSB)	MDVE7
CSB0004 (CSB)	MDVQ5
CSB0005 (CSB)	MDVG4
CSB0006 (CSB)	MDVH5
CSB0007 (CSB)	MDVF8
CSB0008 (CSB)	MDVM2
CSB0009 (CSB)	MDUM7
CSB0010 (CSB)	MDUP6
CSB0011 (CSB)	MDUS6
CSB0012 (CSB)	MDUT6
CSB0013 (CSB)	MDUV5
CSB0014 (CSB)	MDWQ5
CSB0015 (CSB)	MDWT7
CSB0016 (CSB)	MDXD8

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CSB0017 (CSB)	MDWU3
CSB0018 (CSB)	MDWU4
CSB0019 (CSB)	MDWC6
CSB0020 (CSB)	MDVV7
CSB0021 (CSB)	MDVY2
CSB0022 (CSB)	MEES4
CSB0023 (CSB)	MDVX2
CSB0024 (CSB)	MDVU9
CSB0025 (CSB)	MDXX5
CSB0026 (CSB)	MDXV6
CSB0027 (CSB)	MDXH9
CSB0028 (CSB)	MDXG7
CSB0029 (CSB)	MDXX4
CSB0030 (CSB)	MDVK7
CSB9931 (CSB)	MDVD6
CSB9932 (CSB)	MDVG5
(R05) INVINCIBLE (CVS)	GUCL
(R06) ILLUSTRIOUS (CVS)	GVUH
(R07) ARK ROYAL (CVS)	GCDG
(D32) DARING (DD)	GPLA
(D33) DAUNTLESS (DD)	GPLB
(D34) DIAMOND (DD)	GPLC
(D35) DRAGON (DD)	GMIB
(D36) DEFENDER (DD)	GMIA
(D37) DUNCAN (DD)	GMIC
(D89) EXETER (DD)	GVUJ
(D90) SOUTHAMPTON (DD)	GVUK
(D91) NOTTINGHAM (DD)	GZIR
(D92) LIVERPOOL (DD)	GZIS
(D95) MANCHESTER (DD)	GYHG
(D96) GLOUCESTER (DD)	GBBF
(D97) EDINBURGH (DD)	GBBE
(D98) YORK (DD)	GBBB
(F230) NORFOLK (FF)	GAAN
(F231) ARGYLL (FF)	GACG
(F234) IRON DUKE (FF)	GCOB
(F235) MONMOUTH (FF)	GCOC
(F236) MONTROSE (FF)	GCOD
(F237) WESTMINSTER (FF)	GCOK
(F238) NORTHUMBERLAND (FF)	GCOH
(F239) RICHMOND (FF)	GCOJ
(F78) KENT (FF)	GDIR
(F79) PORTLAND (FF)	GDIS
(F81) SUTHERLAND (FF)	GCOZ
(F82) SOMERSET (FF)	GDIP
(F83) ST ALBANS (FF)	GDIT
(F85) CUMBERLAND (FF)	GAAP
(F86) CAMPBELTOWN (FF)	GABK
(F87) CHATHAM (FF)	GABL
	GDLU

(F99) CORNWALL (FF)	
(F229) LANCASTER (FFGH)	GACH
JSATC ADVENTURE (HMSTC)	GXHA
JSATC AMORIA (HMSTC)	GDIA
JSATC BROADSWORD (HMSTC)	GUTC
JSATC CALLISTA (HMSTC)	GDIB
JSATC CHALLENGER (HMSTC)	GXHB
JSATC CHASER (HMSTC)	GUSR
JSATC DASHER (HMSTC)	GUSZ
JSATC DISCOVERER (HMSTC)	GXHC
JSATC DOSINA (HMSTC)	GDIC
JSATC ENDEAVOUR (HMSTC)	GXHD
JSATC ENSIS (HMSTC)	GDID
JSATC FIMBRIA (HMSTC)	GDIE
JSATC JANTHINA (HMSTC)	GDIF
JSATC KUKRI (HMSTC)	GUTB
JSATC LAMBIS (HMSTC)	GDIG
JSATC LOARD PORTAL (HMSTC)	GUTD
JSATC MITRA (HMSTC)	GDIH
JSATC MITRA (HMSTC)	GCIH
JSATC NERETA (HMSTC)	GDII
JSATC PLACUNA (HMSTC)	GDIJ
JSATC RACER (HMSTC)	GUTA
JSATC SABRE (HMSTC)	GUBZ
JSATC SYRINX (HMSTC)	GDIK
JSATC TROCHUS (HMSTC)	GDIL
JSATC VOLUTA (HMSTC)	GDIN
JSATC ZIDONA (HMSTC)	GDIO
(Y17) AMARYLLIS (HMSTC)	GCOM
(Y2533) MARLET (HMSTC)	GCON
(Y2534) PEGASUS (HMSTC)	GCOP
(Y2535) SEAHORSE (HMSTC)	GCOR
(L3508) LCU(9) 3508 (LCU)	GIAL
(L3509) LCU 01 9730 (LCU)	GCYO
(L3510) LCU 02 9731 (LCU)	GCYN
(L3511) LCU 03 9732 (LCU)	GCYQ
(L3513) LCU 05 9734 (LCU)	GCYS
(L3514) LCU 06 9735 (LCU)	GCYT
(L3515) LCU 07 9736 (LCU)	GCYU
(L700) LCU(9) 700 (LCU)	GNWA
(L701) LCU(9) 701 (LCU)	GOHZ
(L702) LCU(9) 702 (LCU)	GQBH
(L704) LCU(9) 704 (LCU)	GNZU
(L705) LCU(9) 705 (LCU)	GPCU
(L706) LCU(9) 706 (LCU)	GRBE
(L707) LCU(9) 707 (LCU)	GTRU
(L708) LCU(9) 708 (LCU)	GQJU
(L709) LCU(9) 709 (LCU)	GQKH
(L710) LCU(9) 710 (LCU)	GTBE

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(L711) LCU(9) 711 (LCU)	GVPA
(L713) LCU(9) 713 (LCU)	GACL
(L714) LCU(9) 714 (LCU)	GACM
(L715) LCU(9) 715 (LCU)	GACN
(L15) BULWARK (LPD)	GDIV
(L12) OCEAN (LPH)	GCOU
(L14) ALBION (LPH)	GDIU
(P284) SCIMITAR (LPV)	GWBX
(P285) SABRE (LPV)	GWBY
(L3004) SIR BEDIVERE (LSL)	GSRE
(M104) WALNEY (MHC)	GACT
(M106) PENZANCE (MHC)	GCUI
(M107) PEMBROKE (MHC)	GCUJ
(M112) SHOREHAM (MHC)	GCVO
(M108) GRIMSBY (MHSC)	GCUK
(M109) BANGOR (MHSC)	GCUL
(M110) RAMSEY (MHSC)	GCUM
(M111) BLYTH (MHSC)	GCUN
(M30) LEDBURY (MHSC)	GWAE
(M31) CATTISTOCK (MHSC)	GYHJ
(M33) BROCKLESBY (MHSC)	GBPQ
(M34) MIDDLETON (MHSC)	GYHL
(M37) CHIDDINGFOLD (MHSC)	GBPD
(M38) ATHERSTONE (MHSC)	GBPJ
(M39) HURWORTH (MHSC)	GBPL
(M41) QUORN (MHSC)	GABT
FOXBRUSH (NCTY)	GDIZ
FOXCHASE (NCTY)	GDJK
FOXCUB (NCTY)	GCUC
FOXDALE (NCTY)	GDJL
FOXFIELD (NCTY)	GDJG
FOXFIRE (NCTY)	GDJH
FOXGLOVE (NCTY)	GCUA
FOXHOLE (NCTY)	GDIW
FOXLANE (NCTY)	GDIX
FOXMARK (NCTY)	GDIY
FOXTOR (NCTY)	GCUB
HEADOVERHEELS (NCTY)	GCUF
HEADSIWIN (NCTY)	GCUE
HEADSTRONG (NCTY)	GCUG
HEDONIST (NCTY)	GCUD
(A142) TORMENTOR (PB)	GXUJ
(A305) CONDOR (PB)	GBTB
(P264) ARCHER (PBR)	GAAQ
(P293) RANGER (PBR)	GAAY
(P163) EXPRESS (PP)	GABC
(P164) EXPLORER (PP)	GABB
(P165) EXAMPLE (PP)	GABA
(P167) EXPLOIT (PP)	GABD
(P270) BITER (PP)	GAAR
(P272) SMITER (PP)	GAAS
(P273) PURSUER (PP)	GAAT
(P274) TRACKER (PP)	GCUU
(P275) RAIDER (PP)	GCUV
(P279) BLAZER (PP)	GAAU
(P280) DASHER (PP)	GAAV
(P281) TYNE (PP)	GAAD
(P282) SEVERN (PP)	GBSK
(P283) MERSEY (PP)	GBSY
(P291) PUNCHER (PP)	GAAW
(P292) CHARGER (PP)	GAAX
(P294) TRUMPETER (PP)	GAAZ
(P257) CLYDE (PPH)	GXRS
BLUE SWAN (RSC)	GBPO
(S28) VANGUARD (SSBN)	GACK
(S29) VICTORIOUS (SSBN)	GACP
(S30) VIGILANT (SSBN)	GCUQ
(S31) VENGEANCE (SSBN)	GCUR
(S87) TURBULENT (SSGN)	GBNJ
(S88) TIRELESS (SSGN)	GBNM
(S90) TORBAY (SSGN)	GBNV
(S91) TRENCHANT (SSGN)	GBNY
(S92) TALENT (SSGN)	GBNZ
(S93) TRIUMPH (SSGN)	GABY
(S94) ASTUTE (SSGN)	GYAR
(S95) ARTFUL (SSGN)	GYAS
(S96) AMBUSH (SSGN)	GYAT
(S104) SCEPTRE (SSGN)	GQIL
(S107) TRAFALGAR (SSGN)	GBKW
(S108) SOVEREIGN (SSGN)	GPAB
(S109) SUPERB (SSGN)	GQIK
(WB08) MILL REEF (WB)	GABZ

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SECTION 23A

UNITED STATES
ARMY SHIPS

1. The following is a list of official class designators and their meaning for U.S. Army Ships.

AGP	Motor Torpedo (Boat) Tender
BC	Medium Cargo Barge
BCL	Large Cargo Barge
BD	Crane Barge
C	Rescue Boat
F	Utility Cargo Boat
FS	Freight & Supply Ship
G	Marine Tractor
H	Retriever Boat
HA	Retriever Boat
J	Harbor Ship (Also Crash Boat)
L	Harbor Boat (Freight & Passenger)
LT	U.S. Army Tug
MT	Motor Towboat
P	Crash & Rescue Boat
Q	Crash Boat
QS	Large Power Cruiser
S	Small Launch
ST	Tug
T	Tug (Transportation Corps)
TP	Small Tug
TY	Tanker
WT	Small Harbor Tug
Y	Tanker

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ALL ARMY VESSELS GENERAL CALL	AAAA
ALCONA	AETN
ALEXANDRIA	AEWD
ARKANSAS POST	AECE
ARKOMA	AEIU
BARGE 587	AEPX
BAYFIELD	AEMR
BD 6074 (NAPLES)	AACO
BD 6701 (BIG BETHEL)	ABER
BEARDSTOWN	AEDU
BOYD	AEDE
CALUSA	AEJA
CAMPBELL	AEFY
CHALLENGER	AEAM
CHALMETTE	AEVN
CHANNAHAN	AECN
CHARLIE HIPP	AEAK
CHIPOLA	AEBA
CHOPTANK	AEWO
COLEMAN	AEHO
CONWAY	AEJC
COOTER	AEDK
CRAIGEL	AEJT
CREW BOAT BOGUE	AEDC
CREW BOAT WHEELER	AERD
CREWBOAT BURRWOOD	AEUA
CUMBERLAND	ABBQ
CW3 HAROLD C. CLINGER	AAED
DARRUS II	AECU
DEBRIS BOAT 5803	AESB
DEBRIS BOAT PUGET	AEQW
DERRICK BOAT 10	AEDB
DERRICK BOAT 11	AEEU
DERRICK BOAT 3	AESI
DERRICK BOAT 6103	AEDM
DERRICK BOAT 6901	AEUE
DERRICK BOAT 762	AERI
DERRICK BOAT 765	AERJ
DERRICK BOAT 8	AEGL
DISCHARGE BOAT 7101	AEUF
DISCHARGE BOAT 7102	AEUG
DREDGE BURGESS	AEBO
DREDGE HURLEY	AEDT
DREDGE JADWIN	AEDL
DREDGE TENDER WARD	AEIT
DRIFTMASTER	AEJH
DULUTH	AERV
FAIRCHILD	AEVM
FALCON	AEOH
FERRY BOAT JELANG K FB817	AADR
FLEMING	AEBK
FORNEY	AEUN
FREDERICK	AEKJ
GATLIN	AEOV
GELBERMAN	AEUV
GEN FRANK S BESSON JR	AAEC
GILLETTE	AEMU
GRANADA	AEGA
HAMMOND BAY	AEPW
HARVEY	AELT
HARVEY HODGE	AEDO
HATTON	AEGY
HAYWARD	AEEA
HOCKING	AEPB
HOPPER DREDGE ESSAYONS	AENO
HOPPER DREDGE WHEELER	AEQZ
HOPPER DREDGE YAQUINA	AEPD
HUDSON	AEWA
HURON	AEMT
J 3795 (THE MINNOW)	AADG
J.H. SIMPSON	AEEH
JAMES M. BRAY	AECB
JAMESTOWN	AEJZ
JESSIE B	AEDG
JIMMY CREED	AEAB
JOHN BOPP	AEIE
KANKAKEE	AEFE
KENNEBAGO	ABBR
KENOSHA	AEMZ
KENT	AEKK
KING	AEAF
LAKE SUPERIOR	AEHP
LARC 904	AEEM
LARC 938	AEHU
LARC 950	AEHY
LARC-60 NO. 06	ADSW
LARC-60 NO. 16	ADSX
LARC-60 NO. 17	ADSY
LARC-60 NO. 20	ADSZ
LARC-60 NO. 38	ADTA
LARC-60 NO. 41	ADTB
LARC-60 NO. 47	ADTC
LARC-60 NO. 55	AAPD
LAUNCH 3032	AEEP

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LAUNCH 3033	AEER
LAUNCH 3034	AEES
LAUNCH 3035	AEEQ
LAUNCH 3036	AEDV
LAUNCH 3037	AEHX
LAUNCH 3038	AEEG
LAUNCH 3042	AEHA
LAUNCH 3045	AEAZ
LAUNCH 3046	AEFC
LAUNCH 3047	AEBS
LAUNCH 3051	AEMF
LAUNCH 4047	AEBH
LAUNCH ESSAYONS	AEKX
LAUNCH SWEATT	AECW
LAUNCH W-38	AERO
LAUNCH YAQUINA	AEPI
LCU 2002 (MACON)	AAEG
LCU 2003 (KENESAW MOUNTAIN)	AAEH
LCU 2004 (ALDIE)	AADT
LCU 2005 (BRANDY STATION)	AADU
LCU 2006 (BRISTOE STATION)	AADV
LCU 2007 (BROAD RUN)	ABAV
LCU 2008 (BUENA VISTA)	AADX
LCU 2009 (CALABOZA	AACS
LCU 2010 (CEDAR RUN)	AADZ
LCU 2011 (CHICKAHOMINY)	AAEA
LCU 2012 (CHICKASAW BAYOU)	AAEB
LCU 2014 (COAMO)	AAEJ
LCU 2015 (CONTRERAS)	ADMM
LCU 2016 (CORINTH)	ADMN
LCU 2020 (FORT MCHENRY)	ADMR
LCU 2021 (GREAT BRIDGE)	ADMS
LCU 2023 (HOBKIRK)	ADMU
LCU 2034 (PERRYVILLE)	ADNF
LCU 2035 (PORT HUDSON)	ADNG
LCU 8558	ABEU
LCU 8559	ABET
LES	AEFB
LRD 7330	AELX
LRD 7809	AELN
LRD 7916	AEUJ
LRD 7925	AEMX
LRD 8149	AEBC
LRD 8221	AEAN
LRD 8602	AEND
LSV 3 (GEN BREHON B. SOMERVELL)	AAEE
LSV 5 (CHAS. P. GROSS)	ADSV
LSV 6	AAFA
LT 0065 (ENCOUNTER BAY)	ABCB
LT 1937 (SGT WILLIAM SEAY)	AAMX
LT 1974 (CHAMPAGNE-MARNE)	AAKS
LT 2076 (NEW GUINEA)	AAHV
LT 2085 (ANZIO)	AAML

LT 801 (MG NATHANIEL GREENE)	AAFB
LT 802 (MG HENRY KNOX)	ADTG
LT 803 (MG ANTHONY WAYNE)	ADTH
LT 804 (BG ZEBULON PIKE)	ADTI
LT 805 (MG WINFIELD SCOTT)	ADTJ
LT 806 (COL SETH WARNER)	ADTK
LTG WILLIAM B BUNKER	AAEF
LUDINGTON	AEFW
MALLARD	AEFJ
MANEUVER BOAT 1	AETD
MANEUVER BOAT 2	AETE
MANTIOWOC	AEON
MARKUS	AEJV
MAT SINKING UNIT, QTR BOAT	AEAD
MCBRIDE	AEMK
MICHIGAN	AEVJ
MONTAUK	AEWF
MOORING BARGE 4802	AEJX
MOORING BARGE 4916	AEPO
MOORING BARGE 4917	AEPP
MOORING BARGE 7403	AEKO
MORING	AEBB
MOTOR TENDER GALLATIN	AECT
MV BENYAURD	AEEB
MV CLINTON	AERE
MV EVELYN C	AETU
MV FRED LEE	AEDR
MV HARRISON	AEEI
MV IROQUOIS	AESS
MV JOACHIM	AEWR
MV KEYWOODS	AEMO
MV LIPSCOMB	AEOC
MV MACKINAW	AEAT
MV MISSISSIPPI	AEUI
MV MUSCATINE	AEBJ
MV PEKIN	AESG
MV PEORIA	AETJ
MV RACCOON	AEDI
MV SANGAMON	AEOU
MV WAILES	AEEL
MV WARIOTO	AEGP
NICOLET	AEDZ
NORTH CENTRAL	AETI
OFFICE BARGE 5003	AEMM
OFFICE BARGE 5604	AEBL
OFFICE BARGE 715	AERL
OKI-CHOBI	AEAR
OZARK	AEJN
PAINT BARGE 757	AERK

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PALMETTO	AEAL
PATROL BOAT RANGER	AEAC
PAUL BUNYAN	AEVF
PETIT JEAN	AEGH
PIKE	AEIK
PUSHBOAT BIENVILLE	AEUK
QUARTERBOAT 5001	AEKB
RACINE	AESO
ROCK ISLAND	AEIS
RODNEY P. ANGLIN	AECP
ROUGE	AENJ
RUDOLPH	AEHC
SAH 2200	AACA
SAND DREDGE SANDWICK	AEPJ
SANDY	AECL
SEA HORSE	AESH
SENTINEL II	AEWN
SENTRY	AEJY
SHELTER BAY	AEVI
SHOP BARGE 601	AEAQ
SHORTY BAIRD	AELL
SOUNDER	AEAA
SURVEY BARGE PAJ	AEAV
SURVEY BOAT B.E. COLVIN	AEDH
SURVEY BOAT BRETON	AEBZ
SURVEY BOAT FLORIDA	AEIH
SURVEY BOAT HICKSON	AEAI
SURVEY BOAT HR 400	AEUY
SURVEY BOAT LABORDE	AEKW
SURVEY BOAT LOCATOR	AEKI
SURVEY BOAT NORMAN BRAY	AECA
SURVEY BOAT RODOLF	AEPZ
SURVEY BOAT SABLE	AEBU
SURVEY BOAT SANDFINDER	AEAG
SURVEY BOAT SHOALHUNTER	AEET
SURVEY BOAT SS-6	AESX
SURVEY BOAT SS-7201	AESW
SURVEY BOAT W-46	AENX
SURVEY/PATROL BOAT 1903	AEAX
SURVEYOR	AEAE
SURVEYOR II	AELR
T 489	AARV
T 512	AABN
TAWAS BAY	AENV
TENDER MATSON	AELW
TENDER MONMOUTH	AEIL
THREE LAKES	AEQT
TUG BOAT LT 101	ABAX
TUG BOAT LT 102	ABDG
TUG FORT BROOKE	AECY
TUG STANLEY	AENG
USAV JAMES MCHENRY	AAFR
USAV RUNNYMEDE	AADS
VELER	AECG
WHITEFISH BAY	AEVH
WILLINGHAM	AEAS
WINNECONNE	AEWH
WOODRUFF II	AEBR
WORK BOAT 25	AEAH
WORK BOAT 28	AEJW
WPB-2	AAJT
WPB-3	AAKB
YANCOPIN	AEAO

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SECTION 23B

UNITED STATES

COAST GUARD SHIPS (BY NAME)

ACACIA (WLB 406)	NODY
ACTIVE (WMEC 618)	NRTF
ACUSHNET (WMEC 167)	NNHA
ADAK (WPB 1333)	NZRW
ADELIE (WPB 87333)	NTRK
ALBACORE (WLM 87309)	NZRG
ALDER (WLB 216)	NGML
ALERT (WMEC 630)	NZVE
ALEX HALELY (WMEC 39)	NZPO
AMBERJACK (WPB 87315)	NTMV
ANACAPA (WPB 1335)	NEXY
ANTHONY PETIT (WLM 558)	NERW
APALACHEE (WYTM 71)	NRKC
AQUIDNECK (WPB 1309)	NBTC
ASPEN (WLB 208)	NTUG
ASSATEAGUE (WPB 1337)	NDRV
ATTU (WPB 1317)	NABS
BAINBRIDGE ISLAND (WPB 1343)	NLIL
BARANOF (WPB 1318)	NCUI
BARBARA MABRITY (WLM 559)	NERA
BARRACUDA (WPB 87301)	NIUD
BASSWOOD (WLB 388)	NODG
BEAR (WMEC 901)	NRKN
BELUGA (WPB 87325)	NZSR
BERTHOLF (WMSL 750)	NBCQ
BISCAYNE BAY (WTGB 104)	NRUS
BITTERSWEET (WLB 389)	NODH
BLACKFIN (WPB 87317)	NTQA
BLACKHAW (WLB 390)	NODI
BLACKTIP (WPB 87326)	NMHU
BLOCK ISLAND (WPB 1344)	NPBB
BLUEBELL (WLI 313)	NODD
BLUEFIN (WPB 87318)	NRKI
BOLLARD (WYTL 65614)	NNGP
BONITA (WPB 87341)	NNGB
BOUTWELL (WHEC 719)	NYCQ
BRAMBLE (WLB 392)	NODK
BRANT (CPB 87348)	NAYS
BRISTOL BAY (WTGB 102)	NRLY
BUCKTHORN (WLI 642)	NADT
CAMPBELL (WMEC 909)	NRDC
CAPE STARR (WPB 95320)	NJVB
CHANDELEUR (WPB 1319)	NFFS
CHASE (WHEC 718)	NLPM
CHINCOTEAGUE (WPB 1320)	NAOI
CHINOOK (WYTM 96)	NRKK
CHINOOK (WLM 87308)	NZPU
CHUNG-HOON (DDG-93)	NGPC
COCHITA (WPB 87329)	NDCV
COHO (WLM 87321)	NARU
COMDESRON SIX	NSIX
CONFIDENCE (WMEC 619)	NHKW
CORMORANT (WPB 87313)	NTMF
COWSLIP (WLB 277)	NAFO
CUSHING (WPB 1321)	NOFR
CUTTYHUNK (WPB 1322)	NEDI
CYPRESS (WLB 210)	NCPI
DALLAS (WHEC 716)	NPCR
DAUNTLESS (WMEC 624)	NDTS
DECISIVE (WMEC 629)	NUHC
DILIGENCE (WMEC 616)	NMUD
DOGWOOD (WLR 259)	NUNA
DOLPHIN (WPB 87354)	NAYL
DORADO (WPB 87306)	NJEC
DRUMMOND (WPB 1323)	NHSD
EAGLE (WIX 327)	NRCB
EDISTO (WPB 1313)	NLKY
ELM (WLB 204)	NRPK
ESCANABA (WMEC 907)	NNAS
FARALLON (WPB 1301)	NABK
FINBACK (WPB 87314)	NTMR
FIR (WLM 212)	NRYR
FIR (WLB 213)	NAYV
FIREBUSH (WLB 393)	NODL
FLYINGFISH (CPB 87346)	NAXN
FORWARD (WMEC 911)	NICB
FRANK DREW (WLM 557)	NKDL
GALLATIN (WHEC 721)	NJOR
GALVESTON ISLAND (WPB 1349)	NRLP
GANNET (WPB 87334)	NUGW
GENTIAN (WLB 290)	NRPI
GENTIAN (WIX 290)	NBHF
GRAND ISLE (WPB 1338)	NABD
HADDOCK (CPB 87347)	NAXP
HALIBUT (WPB 87340)	NNGH

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HAMILTON (WHEC 715)	NMAG
HAMMERHEAD (WPB 87302)	NHAM
HARRIET LANE (WMEC 903)	NHNC
HARRY CLAIBORNE (WLM 561)	NNIC
HAWK (WPB 87355)	NAWH
HEALY (WAG B-20)	NEPP
HERON (WPB 87344)	NEPM
HICKORY (WLB 212)	NAZJ
HOLLYHOCK (WLB 214)	NHHF
HORNBEAM (WLB 394)	NODM
HUDSON (WLIC 801)	NCWX
IBIS (WPB 87338)	NWBC
IDA LEWIS (WLM 551)	NISS
IRONWOOD (WLB 297)	NRPN
JARVIS (WHEC 725)	NAQD
JEFFERSON ISLAND (WPB 1340)	NORW
JOSHUA APPLEBEE (WLM 556)	NJTH
KATMAI BAY (WTGB 101)	NRLX
KENNEBEC (WLIC 802)	NRDJ
KEY BISCAYNE (WPB 1339)	NGYS
KEY LARGO (WPB 1324)	NGEI
KINGFISHER (WPB 87322)	NPAL
KISKA (WPB 1336)	NUSF
KITTIWAKE (WPB 87316)	NTNL
KNIGHT ISLAND (WPB 1348)	NMFN
KODIAK ISLAND (WPB 1341)	NWHD
LAUREL (WLB 291)	NRPJ
LCPL ROY M WHEAT (T-AK 3016)	NROY
LEGARE (WMEC 912)	NRPM
LIBERTY (WPB 1334)	NJHT
LIGHTSHIP NO. 604 (WLV 604)	NEWP
LIGHTSHIP NO. 612 (WLV 612)	NMDN
LIGHTSHIP NO. 613 (WLV 613)	NGJE
LONG ISLAND (WPB 1342)	NOQU
MACKINAW (WAGB 83)	NRKP
MACKINAW (WLBB 30)	NBGB
MAKO (WPB 87303)	NYVC
MALLOW (WLB 396)	NODO
MANITOU (WPB 1302)	NAEP
MANITOU (WYTM 60)	NRKA
MANOWAR (WPB 87330)	NJQA
MANTA (WPB 87320)	NRKD
MAPLE (WLB 207)	NWBE
MARIPOSA (WLB 397)	NODP
MARLIN (WPB 87304)	NJZP
MATAGORDA (WPB 1303)	NBHW
MATINICUS (WPB 1315)	NDIS
MAUI (WPB 1304)	NBEI
MELLON (WHEC 717)	NMEL
METOMPKIN (WPB 1325)	NBKZ
MIDGETT (WHEC 726)	NHWR
MOBILE BAY (WTGB 103)	NRUR
MOHAWK (WMEC 913)	NRUF
MONHEGAN (WPB 1305)	NEGS
MONOMOY (WPB 1326)	NKEC
MORAY (WPB 87331)	NJPZ
MORGENTHAU (WHEC 722)	NDWA
MORRO BAY (WTGB 106)	NRWY
MORRO BAY (WTGB 106)	NMHK
MUNRO (WHEC 724)	NGDF
MUSTANG (WPB 1310)	NJSH
NANTUCKET (WPB 1316)	NKVQ
NARWHAL (WPB 87335)	NTHA
NAUSHON (WPB 1311)	NEWR
NEAH BAY (WTGB 105)	NRUU
NORTHLAND (WMEC 904)	NLGF
NUNIVAK (WPB 1306)	NHPX
OAK (WLB 211)	NAXQ
OCRACOKE (WPB 1307)	NGBL
ORCAS (WPB 1327)	NTBZ
OSPREY (WPB 87307)	NBRF
PADRE (WPB 1328)	NDCX
PAMLICO (WLIC 800)	NAYE
PAPAW (WLB 308)	NRPZ
PEA ISLAND (WPB 1347)	NCSR
PELICAN (WPB 87327)	NFSH
PENOBSCOT BAY (WTGB 107)	NIGY
PETREL (CPB 87350)	NAYU
PLANETREE (WLB 307)	NRPY
POINT BAKER (WPB 82342)	NIQK
POINT BARNES (WPB 82371)	NLVA
POINT BATAN (WPB 82340)	NAKH
POINT BENNETT (WPB 82351)	NAVH
POINT BONITA (WPB 82347)	NSMF
POINT BROWER (WPB 82372)	NMEX
POINT CAMDEN (WPB 82373)	NKIG
POINT CARREW (WPB 82374)	NNZL
POINT CHARLES (WPB 82361)	NJGJ
POINT CHICO (WPB 82339)	NIOO
POINT COUNTESS (WPB 82335)	NVOR
POINT DORAN (WPB 82375)	NLLX
POINT ESTERO (WPB 82344)	NZON
POINT EVANS (WPB 82354)	NCCE
POINT FRANCIS (WPB 82356)	NDCH
POINT GLASS (WPB 82336)	NCNK
POINT HANNON (WPB 82355)	NCNP
POINT HARRIS (WPB 82376)	NKEQ
POINT HEYER (WPB 82369)	NVRC

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POINT HOBART (WPB 82377)	NSWA
POINT HURON (WPB 82357)	NECA
POINT JACKSON (WPB 82378)	NSGB
POINT JUDITH (WPB 82345)	NJIL
POINT LEDGE (WPB 82334)	NDLK
POINT MARTIN (WPB 82379)	NRQJ
POINT NOWELL (WPB 82363)	NLEZ
POINT RICHMOND (WPB 82370)	NWGM
POINT ROBERTS (WPB 82332)	NFDU
POINT SAL (WPB 82352)	NBEN
POINT SPENCER (WPB 82349)	NXFN
POINT STEELE (WPB 82359)	NGYD
POINT STUART (WPB 82358)	NFIJ
POINT THATCHER (WPB 82314)	NMDS
POINT TURNER (WPB 82365)	NICC
POINT WARDE (WPB 82368)	NUIH
POINT WELLS (WPB 82343)	NTDG
POINT WINSLOW (WPB 82360)	NHMV
POLAR SEA (WAGB 11)	NRUO
POLAR STAR (WAGB 10)	NBTM
POMPANO (WPB 87339)	NVIP
PREBLE (DDG 88)	NPBL
PRIMROSE (WLI 316)	NRZT
RAMBLER (WLI 298)	NRPO
RARITAN (WYTM 93)	NRPS
RAZORBILL (WPB 87332)	NJSJ
RED BEECH (WLM 686)	NJLE
RED CEDAR (WLM 688)	NPDC
RED OAK (WLM 689)	NPKF
RED WOOD (WLM 685)	NDTE
RELIANCE (WMEC 615)	NJPJ
RESOLUTE (WMEC 620)	NRLT
RIDLEY (WPB 87328)	NRDD
ROANOKE ISLAND (WPB 1346)	NEXP
RUSH (WHEC 723)	NLVS
SAGINAW (WLIC 803)	NJOY
SAILFISH (WPB 87356)	NCNF
SALVIA (WLB 400)	NODS
SANIBEL (WPB 1312)	NDCK
SASSAFRAS (WLB 401)	NODT
SAWFISH (WPB 87357)	NBCU
SEA DEVIL (WPB 87368)	NSDD
SEAHAWK (WPB 87323)	NZTM
SEDGE (WLB 402)	NODU
SENECA (WMEC 906)	NFMK
SEPELO (WPB 1314)	NHKD
SEQUOIA (WLB 215)	NBHF
SHEARWATER (CPB 87349)	NAYT
SHERMAN (WHEC 720)	NMMJ
SHOUP (DDG 86)	NCMC
SHRIKE (WPB 87342)	NPBG

SITKINAK (WPB 1329)	NBNW
SKIPJACK (WPB 87353)	NFOY
SMILAX (WLI 315)	NRYN
SNOHOMISH (WYTM 98)	NRKR
SOCKEYS (WPB 87337)	NAVC
SORREL (WLB 296)	NRZI
SPAR (WLB 206)	NJAR
SPAR (WLB 403)	NODV
SPENCER (WMEC 905)	NWHE
STATEN ISLAND (WPB 1345)	NSEL
STEADFAST (WMEC 623)	NSTF
STEELHEAD (WPB 87324)	NITU
STINGRAY (WPB 84305)	NBRG
STORIS (WMEC 38)	NRUC
STUREGON (WPB 87336)	NTGT
STURGEON BAY (WTGB 109)	NSXB
SUMAC (WLR 311)	NTLZ
SUNDEW (WLB 404)	NODW
SWEETGUM (WLB 309)	NRQW
SYCAMORE (WLB 209)	NTGG
TAHOMA (WMEC 908)	NCBE
TAMPA (WMEC 902)	NIKL
TERN (WPB 87343)	NEOT
TERRAPIN (WPB 87366)	NUOA
THETIS (WMEC 910)	NYWL
THUNDER BAY (WTGB 108)	NNTB
TYBEE (WPB 1330)	NERH
UNIMAK (WHEC 379)	NBVG
VALIANT (WMEC 621)	NVAI
VASHON (WPB 1308)	NJEH
VENTUROUS (WMEC 625)	NVES
VIGILANT (WMEC 617)	NHIC
VIGOROUS (WMEC 627)	NQSP
WAHOO (WPB 87345)	NEOB
WALNUT (WLB 205)	NZNE
WASHINGTON (WPB 1331)	NVMJ
WESTWIND (WAGB 281)	NLKL
WHITE HEATH (WLM 545)	NAQE
WHITE HOLLY (WLM 543)	NAOY
WHITE LUPINE (WLM 546)	NARO
WHITE PINE (WLM 547)	NODE
WHITE SAGE (WLM 544)	NAPC
WHITE SUMAC (WLM 540)	NAED
WILLIAM TATE (WLM 560)	NNIA
WOODRUSH (WLB 407)	NODZ
WRANGELL (WPB 1332)	NFWC
YELLOWFIN (WIL 564)	NRKG
YOCONA (WMEC 168)	NNHB

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SECTION 23C

UNITED STATES

COAST GUARD SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for U.S. Coast Guard Ships.

WAGB	Icebreaker (269 to 290 ft.)
WAGO	Oceanographic Ship
WHEC	High Endurance Cutters
WIX	Special Ships
WLB	Buoy Tender, Seagoing
WLI	Buoy Tender, Inland
WLIC	Construction Tender, Inland
WLM	Buoy Tender, Coastal
WLR	Buoy Tender, River
WLV	Lightship
WMEC	Medium Endurance Cutter
WPB	Patrol Boat
WSES	Surface Effect Ship
WTGB	Ice Breaking Tug
WYTM	Harbor Tug, Medium

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COMDESRON SIX	NSIX
(CPB 87346) FLYINGFISH	NAXN
(CPB 87347) HADDOCK	NAXP
(CPB 87348) BRANT	NAYS
(CPB 87349) SHEARWATER	NAYT
(CPB 87350) PETREL	NAYU
(WAG B-20) HEALY	NEPP
(WAGB 10) POLAR STAR	NBTM
(WAGB 11) POLAR SEA	NRUO
(WAGB 281) WESTWIND	NLKL
(WAGB 83) MACKINAW	NRKP
(WHEC 379) UNIMAK	NBVG
(WHEC 715) HAMILTON	NMAG
(WHEC 716) DALLAS	NPCR
(WHEC 717) MELLON	NMEL
(WHEC 718) CHASE	NLPM
(WHEC 719) BOUTWELL	NYCQ
(WHEC 720) SHERMAN	NMMJ
(WHEC 721) GALLATIN	NJOR
(WHEC 722) MORGENTHAU	NDWA
(WHEC 723) RUSH	NLVS
(WHEC 724) MUNRO	NGDF
(WHEC 725) JARVIS	NAQD
(WHEC 726) MIDGETT	NHWR
(WIL 564) YELLOWFIN	NRKG
(WIX 290) GENTIAN	NBHF
(WIX 327) EAGLE	NRCB
(WLB 204) ELM	NRPK
(WLB 205) WALNUT	NZNE
(WLB 206) SPAR	NJAR
(WLB 207) MAPLE	NWBE
(WLB 208) ASPEN	NTUG
(WLB 209) SYCAMORE	NTGG
(WLB 210) CYPRESS	NCPI
(WLB 211) OAK	NAXQ
(WLB 212) HICKORY	NAZJ
(WLB 213) FIR	NAYV
(WLB 214) HOLLYHOCK	NHHF
(WLB 215) SEQUIOA	NBHF
(WLB 216) ALDER	NGML
(WLB 277) COWSLIP	NAFO
(WLB 290) GENTIAN	NRPI
(WLB 291) LAUREL	NRPJ
(WLB 296) SORREL	NRZI
(WLB 297) IRONWOOD	NRPN
(WLB 307) PLANETREE	NRPY
(WLB 308) PAPAW	NRPZ
(WLB 309) SWEETGUM	NRQW
(WLB 388) BASSWOOD	NODG
(WLB 389) BITTERSWEET	NODH
(WLB 390) BLACKHAW	NODI
(WLB 392) BRAMBLE	NODK
(WLB 393) FIREBUSH	NODL
(WLB 394) HORNBEAM	NODM
(WLB 396) MALLOW	NODO
(WLB 397) MARIPOSA	NODP
(WLB 400) SALVIA	NODS
(WLB 401) SASSAFRAS	NODT
(WLB 402) SEDGE	NODU
(WLB 403) SPAR	NODV
(WLB 404) SUNDEW	NODW
(WLB 406) ACACIA	NODY
(WLB 407) WOODRUSH	NODZ
(WLB 87313) CORMORANT	NTMF
(WLB 87314) FINBACK	NTMR
(WLB 87315) AMBERJACK	NTMV
(WLB 87316) KITTIWAKE	NTNL
(WLBB 30) MACKINAW	NBGB
(WLI 298) RAMBLER	NRPO
(WLI 313) BLUEBELL	NODD
(WLI 315) SMILAX	NRYN
(WLI 316) PRIMROSE	NRZT
(WLI 642) BUCKTHORN	NADT
(WLIC 800) PAMLICO	NAYE
(WLIC 801) HUDSON	NCWX
(WLIC 802) KENNEBEC	NRDJ
(WLIC 803) SAGINAW	NJOY
(WLM 212) FIR	NRYR
(WLM 540) WHITE SUMAC	NAED
(WLM 543) WHITE HOLLY	NAOY
(WLM 544) WHITE SAGE	NAPC
(WLM 545) WHITE HEATH	NAQE
(WLM 546) WHITE LUPINE	NARO
(WLM 547) WHITE PINE	NODE
(WLM 551) IDA LEWIS	NISS
(WLM 556) JOSHUA APPLEBEE	NJTH
(WLM 557) FRANK DREW	NKDL
(WLM 558) ANTHONY PETIT	NERW
(WLM 559) BARBARA MABRITY	NERA
(WLM 560) WILLIAM TATE	NNIA
(WLM 561) HARRY CLAIBORNE	NNIC
(WLM 685) RED WOOD	NDTE
(WLM 686) RED BEECH	NJLE

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(WLM 688) RED CEDAR	NPDC
(WLM 689) RED OAK	NPKF
(WLM 87308) CHINOOK	NZPU
(WLM 87309) ALBACORE	NZRG
(WLM 87321) COHO	NARU
(WLR 259) DOGWOOD	NUNA
(WLR 311) SUMAC	NTLZ
(WLV 604) LIGHTSHIP NO. 604	NEWP
(WLV 612) LIGHTSHIP NO. 612	NMDN
(WLV 613) LIGHTSHIP NO. 613	NGJE
(WMEC 167) ACUSHNET	NNHA
(WMEC 168) YOCONA	NNHB
(WMEC 38) STORIS	NRUC
(WMEC 39) ALEX HALELY	NZPO
(WMEC 615) RELIANCE	NJPJ
(WMEC 616) DILIGENCE	NMUD
(WMEC 617) VIGILANT	NHIC
(WMEC 618) ACTIVE	NRTF
(WMEC 619) CONFIDENCE	NHKW
(WMEC 620) RESOLUTE	NRLT
(WMEC 621) VALIANT	NVAI
(WMEC 623) STEADFAST	NSTF
(WMEC 624) DAUNTLESS	NDTS
(WMEC 625) VENTUROUS	NVES
(WMEC 627) VIGOROUS	NQSP
(WMEC 629) DECISIVE	NUHC
(WMEC 630) ALERT	NZVE
(WMEC 901) BEAR	NRKN
(WMEC 902) TAMPA	NIKL
(WMEC 903) HARRIET LANE	NHNC
(WMEC 904) NORTHLAND	NLGF
(WMEC 905) SPENCER	NWHE
(WMEC 906) SENECA	NFMK
(WMEC 907) ESCANABA	NNAS
(WMEC 908) TAHOMA	NCBE
(WMEC 909) CAMPBELL	NRDC
(WMEC 910) THETIS	NYWL
(WMEC 911) FORWARD	NICB
(WMEC 912) LEGARE	NRPM
(WMEC 913) MOHAWK	NRUF
(WPB 1301) FARALLON	NABK
(WPB 1302) MANITOU	NAEP
(WPB 1303) MATAGORDA	NBHW
(WPB 1304) MAUI	NBEI
(WPB 1305) MONHEGAN	NEGS
(WPB 1306) NUNIVAK	NHPX
(WPB 1307) OCRACOKE	NGBL
(WPB 1308) VASHON	NJEH
(WPB 1309) AQUIDNECK	NBTC
(WPB 1310) MUSTANG	NJSH
(WPB 1311) NAUSHON	NEWR
(WPB 1312) SANIBEL	NDCK
(WPB 1313) EDISTO	NLKY
(WPB 1314) SEPELO	NHKD
(WPB 1315) MATINICUS	NDIS
(WPB 1316) NANTUCKET	NKVQ
(WPB 1317) ATTU	NABS
(WPB 1318) BARANOF	NCUI
(WPB 1319) CHANDELEUR	NFFS
(WPB 1320) CHINCOTEAGUE	NAOI
(WPB 1321) CUSHING	NOFR
(WPB 1322) CUTTYHUNK	NEDI
(WPB 1323) DRUMMOND	NHSD
(WPB 1324) KEY LARGO	NGEI
(WPB 1325) METOMPKIN	NBKZ
(WPB 1326) MONOMOY	NKEC
(WPB 1327) ORCAS	NTBZ
(WPB 1328) PADRE	NDCX
(WPB 1329) SITKINAK	NBNW
(WPB 1330) TYBEE	NERH
(WPB 1331) WASHINGTON	NVMJ
(WPB 1332) WRANGELL	NFWC
(WPB 1333) ADAK	NZRW
(WPB 1334) LIBERTY	NJHT
(WPB 1335) ANACAPA	NEXY
(WPB 1336) KISKA	NUSF
(WPB 1337) ASSATEAGUE	NDRV
(WPB 1338) GRAND ISLE	NABD
(WPB 1339) KEY BISCAYNE	NGYS
(WPB 1340) JEFFERSON ISLAND	NORW
(WPB 1341) KODIAK ISLAND	NWHD
(WPB 1342) LONG ISLAND	NOQU
(WPB 1343) BAINBRIDGE ISLAND	NLIL
(WPB 1344) BLOCK ISLAND	NPBB
(WPB 1345) STATEN ISLAND	NSEL
(WPB 1346) ROANOKE ISLAND	NEXP
(WPB 1347) PEA ISLAND	NCSR
(WPB 1348) KNIGHT ISLAND	NMFN
(WPB 1349) GALVESTON ISLAND	NRLP
(WPB 82314) POINT THATCHER	NMDS
(WPB 82332) POINT ROBERTS	NFDU
(WPB 82334) POINT LEDGE	NDLK
(WPB 82335) POINT COUNTESS	NVOR
(WPB 82336) POINT GLASS	NCNK
(WPB 82339) POINT CHICO	NIOO
(WPB 82340) POINT BATAN	NAKH
(WPB 82342) POINT BAKER	NIQK
(WPB 82343) POINT WELLS	NTDG
(WPB 82344) POINT ESTERO	NZON
(WPB 82345) POINT JUDITH	NJIL
(WPB 82347) POINT BONITA	NSMF
(WPB 82349) POINT SPENCER	NXFN

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(WPB 82351)	POINT BENNETT	NAVH
(WPB 82352)	POINT SAL	NBEN
(WPB 82354)	POINT EVANS	NCCE
(WPB 82355)	POINT HANNON	NCNP
(WPB 82356)	POINT FRANCIS	NDCH
(WPB 82357)	POINT HURON	NECA
(WPB 82358)	POINT STUART	NFIJ
(WPB 82359)	POINT STEELE	NGYD
(WPB 82360)	POINT WINSLOW	NHMV
(WPB 82361)	POINT CHARLES	NJGJ
(WPB 82363)	POINT NOWELL	NLEZ
(WPB 82365)	POINT TURNER	NICC
(WPB 82368)	POINT WARDE	NUIH
(WPB 82369)	POINT HEYER	NVRC
(WPB 82370)	POINT RICHMOND	NWGM
(WPB 82371)	POINT BARNES	NLVA
(WPB 82372)	POINT BROWER	NMEX
(WPB 82373)	POINT CAMDEN	NKIG
(WPB 82374)	POINT CARREW	NNZL
(WPB 82375)	POINT DORAN	NLLX
(WPB 82376)	POINT HARRIS	NKEQ
(WPB 82377)	POINT HOBART	NSWA
(WPB 82378)	POINT JACKSON	NSGB
(WPB 82379)	POINT MARTIN	NRQJ
(WPB 84305)	STINGRAY	NBRG
(WPB 87301)	BARRACUDA	NIUD
(WPB 87302)	HAMMERHEAD	NHAM
(WPB 87303)	MAKO	NYVC
(WPB 87304)	MARLIN	NJZP
(WPB 87306)	DORADO	NJEC
(WPB 87307)	OSPREY	NBRF
(WPB 87317)	BLACKFIN	NTQA
(WPB 87318)	BLUEFIN	NRKI
(WPB 87320)	MANTA	NRKD
(WPB 87322)	KINGFISHER	NPAL
(WPB 87323)	SEAHAWK	NZTM
(WPB 87324)	STEELHEAD	NITU
(WPB 87325)	BELUGA	NZSR
(WPB 87326)	BLACKTIP	NMHU
(WPB 87327)	PELICAN	NFSH
(WPB 87328)	RIDLEY	NRDD
(WPB 87329)	COCHITA	NDCV
(WPB 87330)	MANOWAR	NJQA
(WPB 87330)	POMPANO	NVIP
(WPB 87331)	MORAY	NJPZ
(WPB 87332)	RAZORBILL	NJSJ
(WPB 87333)	ADELIE	NTRK
(WPB 87334)	GANNET	NUGW
(WPB 87335)	NARWHAL	NTHA
(WPB 87336)	STURGEON	NTGT
(WPB 87337)	SOCKEYS	NAVC
(WPB 87338)	IBIS	NWBC
(WPB 87340)	HALIBUT	NNGH
(WPB 87341)	BONITA	NNGB
(WPB 87342)	SHRIKE	NPBG
(WPB 87343)	TERN	NEOT
(WPB 87344)	HERON	NEPM
(WPB 87345)	WAHOO	NEOB
(WPB 87353)	SKIPJACK	NFOY
(WPB 87354)	DOLPHIN	NAYL
(WPB 87355)	HAWK	NAWH
(WPB 87356)	SAILFISH	NCNF
(WPB 87357)	SAWFISH	NBCU
(WPB 87366)	TERRAPIN	NUOA
(WPB 87368)	SEA DEVIL	NSDD
(WPB 95320)	CAPE STARR	NJVB
(WTGB 101)	KATMAI BAY	NRLX
(WTGB 102)	BRISTOL BAY	NRLY
(WTGB 103)	MOBILE BAY	NRUR
(WTGB 104)	BISCAYNE BAY	NRUS
(WTGB 105)	NEAH BAY	NRUU
(WTGB 106)	MORRO BAY	NMHK
(WTGB 106)	MORRO BAY	NRWY
(WTGB 107)	PENOBSCOT BAY	NIGY
(WTGB 108)	THUNDER BAY	NNTB
(WTGB 109)	STURGEON BAY	NSXB
(WYTL 65614)	BOLLARD	NNGP
(WYTM 60)	MANITOU	NRKA
(WYTM 71)	APALACHEE	NRKC
(WYTM 93)	RARITAN	NRPS
(WYTM 96)	CHINOOK	NRKK
(WYTM 98)	SNOHOMISH	NRKR

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SECTION 23D

UNITED STATES
COAST GUARD
MISCELLANEOUS ASSIGNMENTS

1. The Call Signs in this section are allocated to District Commanders indicated for purposes of making temporary and/or local assignments to ships operating within Coast Guard Districts. They may be assigned to fulfill the following requirements:

   a. District or Yard Craft not normally assigned International Call Signs. For this purpose numeral suffixes may be added to provide further expansion if required.

   b. Temporary assignment to ships under-going builder trials until a permanent International Call Sign is assigned.

2. When making assignments the District Commander will notify those who need to know.

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COGARD AEROSTAT UNIT FIVE	NLYJ
COGARD AEROSTAT UNIT FOUR	NOKL
COGARD AEROSTAT UNIT ONE	NAFG
COGARD AEROSTAT UNIT THREE	NSTY
COGARD AEROSTAT UNIT TWO	NJAS
FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST.	NCOH
FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST.	NEUU
FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST.	NDIQ
FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST	NBMW
FOR ASSIGNMENT BY 11TH(NO.) COGARD DIST.	NIAV
FOR ASSIGNMENT BY 12TH (NO.) COGARD DIST.	NKRQ
FOR ASSIGNMENT BY 12TH (NO.) COGARD DIST.	NIUY
FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST.	NQKR
FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST.	NOZH
FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST.	NSXR
FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST.	NUFF
FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST.	NDVR
FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST.	NWLL
FOR ASSIGNMENT BY 13TH (NO.)COGARD DIST.	NBRZ
FOR ASSIGNMENT BY 13TH (NO.)COGARD DIST.	NCYC
FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST.	NHYR
FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST.	NJFI
FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST.	NGZB
FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST.	NPEH
FOR ASSIGNMENT BY 14TH (NO.)COGARD DIST.	NPPA
FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST.	NYMP
FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST.	NQRZ
FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST.	NKDW
FOR ASSIGNMENT BY 17TH (NO.)COGARD DIST.	NUSZ
FOR ASSIGNMENT BY 17TH COGARD DIST. (NO.)	NTJP
FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST.	NDGW
FOR ASSIGNMENT BY 1ST COGARD DIST. (NO.)	NARA
FOR ASSIGNMENT BY 1ST (NO.) COGARD DIST.	NEJE
FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST.	NBYU
FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST.	NHKA
FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST.	NJMM
FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST.	NIKF
FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST.	NSDZ
FOR ASSIGNMENT BY 2ND (NO.)COGARD DIST.	NQFB
FOR ASSIGNMENT BY 2ND (NO.)COGARD DIST.	NOQF
FOR ASSIGNMENT BY 3RD (NO.)COGARD DIST.	NDEY
FOR ASSIGNMENT BY 3RD COGARD DIST. (NO.)	NAYN
FOR ASSIGNMENT BY 3RD (NO.) COGARD DIST.	NTQT
FOR ASSIGNMENT BY 3RD (NO.) COGARD DIST.	NCEW
FOR ASSIGNMENT BY 3RD (NO.)COGARD DIST.	NUWX
FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST.	NHRV
FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST.	NINY
FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST.	NENX
FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST.	NIVO

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FOR ASSIGNMENT BY 7TH (NO.) COGARD DIST.	NRKU
FOR ASSIGNMENT BY 7TH (NO.) COGARD DIST	NVNA
FOR ASSIGNMENT BY 7TH (NO.) COGARD DIST.	NUBE
FOR ASSIGNMENT BY 7TH COGARD DIST. (NO.)	NBDI
FOR ASSIGNMENT BY 7TH (NO.) COGARD DIST.	NSLT
FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST	NDTH
FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST.	NFAY
FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST.	NIQD
FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST.	NCGQ
FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST.	NTBR
FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST.	NQUY
FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST.	NXJY
FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST.	NUOO
FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST.	NOUX

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SECTION 23E

UNITED STATES

NATIONAL OCEANOGRAPHIC AND ADMINISTRATIVE FLEET

NAVAL SHIPS (BY NAME)

ALBTROSS IV (R 342)	WMVG
CHAPMAN (R 446)	WTED
DAVID STARR JORDAN (R 444)	WTDK
DAVIDSON (S 331)	WTEK
DELWARE II (R 445)	KNBD
DISCOVERER (R 102)	WTEA
FAIRWEATHER (S 220)	WTEB
FERREL (S 492)	WTEZ
HECK (S 591)	WTEY
JOHN N. COBB (R 552)	WMVC
MALCOLM BALDRIGE (R103)	WTER
MCARTHUR (S 330)	WTEJ
MILLER FREEMAN (R 223)	WTDM
MT. MITCHELL (S 222)	WTEG
MURRE II (S 663)	KJLM
OCEANOGRAPHER (R 101)	WTEP
OREGON II (R 332)	WTDO
PEIRCE (S 328)	WTEQ
RAINIER (S 221)	WTEF
RUDE (S 590)	WTET
SURVEYOR (S 132)	WTES
TOWNSEND CROMWELL (R 443)	WTDF
WHITING (S 329)	WTEW

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SECTION 23F

UNITED STATES

NAVAL SHIPS (BY NAME)

1. Following universal maritime practice, ships are listed alphabetically by first initial and/or name or word. For convenience of holder certain ships have also been listed by last name, first initial and/or name.

2. Where complete name of ship is not known and the classification is known, it may be located under Naval Ships (By Class).

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ABLE (T-AGOS 20)	NABL
ABRAHAM LINCOLN (CV(N) 72)	NABE
ACADIA (AD 42)	NNZA
ACCOMAC (YTB 812)	NBEH
ADROIT (MSO 509)	NCFR
AFDB 2	NIGZ
AFDM 14	NCTJ
AFDM 5	NBGY
AFDM 6	NBHD
AFDM 7	NCDE
AFFRAY (MSO 511)	NOAL
AGAWAM (YTB 809)	NXBZ
AHOSKIE (YTB 804)	NGMD
AINSWORTH (FF 1090)	NCQI
ALABAMA (SSB(N) 731)	NALA
ALAMOGORDO (ARDM 2)	NFZZ
ALASKA (SSB(N) 732)	NALK
ALBANY (SS(N) 753)	NANY
ALBUQUERQUE (SS(N) 706)	NALB
ALEXANDRIA (SS(N) 757)	NALX
ALGOL (T-AKR 287)	NAMW
ALTAIR (T-AKR 291)	NRZA
AMELIA EARHART (T-AKE 6)	NEAR
AMERICA (CV 66)	NUSA
ANCHORAGE (LSD 36)	NGRQ
ANDREW J. HIGGINS (T-AO 190)	NAJH
ANNAPOLIS (SS(N) 760)	NANA
ANOKA (YTB 810)	NHNH
ANTARES (T-AKR 2940)	NPEJ
ANTIETAM (CG 54)	NATM
ANTIGO (YTB 792)	NGNT
ANTRIM (FFG 20)	NRNA
ANZIO (CG 68)	NZIO
APACHE (T-ATF 172)	NIGP
APALACHICOLA (YTB 767)	NFLF
APOPKA (YTB 778)	NQQZ
AQUILA (PHM 4)	NVMZ
ARCATA (YTB 768)	NGXY
ARCTIC (AOE 8)	NCLS
ARD 30	NHZQ
ARD 5	NCEA
ARDM 3	NHZE
ARIES (PHM 5)	NQAS
ARLEIGH BURKE (DDG 51)	NBRK
ARTHUR W. RADFORD (DD 968)	NAWR
ASHEVILLE (SS(N) 758)	NASH
ASHLAND (LSD 48)	NAOW
ASSERTIVE (T-AGOS 9)	NAFY
AUBREY FITCH (FFG 34)	NAWF
AUDACIOUS (T-AGOS 11)	NJMR
AUGUSTA (SS(N) 710)	NAUG
AUSTIN (LPD 4)	NEDO
AVENGER (MCM 1)	NAHC
BADGER (FF 1071)	NHDT
BAGLEY (FF 1069)	NULQ
BAINBRIDGE (DDG 96)	NBBG
BARBEY (FF 1088)	NTBS
BARRY (DDG 52)	NNJB
BATAAN (LHD 5)	NBAT
BEAUFORT (ATS 2)	NUOT
BELLATRIX (T-AKR 288)	NHLL
BELLEAU WOOD (LHA 3)	NBWD
BENAVIDEZ (T-AKR 306)	NBHG
BENFOLD (DDG 65)	NECB
BENJAMIN STODDERT (DDG 22)	NHMC
BERKELEY (DDG 15)	NAEH
BIDDLE (CG 34)	NMYE
BIG HORN (T-AO 198)	NBIG
BLACK HAWK (MHC 58)	NBHK
BLUE RIDGE (LCC 19)	NQHS
BOGALUSA (YTB 759)	NKNN
BOISE (SS(N) 764)	NAQG
BOLD (T-AGOS 12)	NIEY
BONHOMME RICHARD (LHD 6)	NBHR
BOONE (FFG 28)	NBON
BOWDITCH (T-AGS 62)	NWBW
BREMERTON (SS(N) 698)	NZWW
BRIDGE (AOE 10)	NGMV
BRISCOE (DD 977)	NDIB
BRITTIN (T-AKR 305)	NBVJ
BRUCE C. HEEZEN (T-AGS 64)	NBID
BRUNSWICK (ATS 3)	NRCN
BUCHANAN (DDG 14)	NUOU
BUFFALO (SS(N) 715)	NZEA
BULKELEY (DDG 84)	NJDB
BUNKER HILL (CG 52)	NNBH
BUTTE (T-AE 27)	NWUO
CALLAGHAN (DDG 994)	NDJC
CAMDEN (AOE 2)	NJSO
CAMPTI (YTB 816)	NFIL
CANONCHET (YTB 823)	NZFL
CANOPUS (AS 34)	NCAW
CAPABLE (T-AGOS 16)	NKSZ
CAPE COD (AD 43)	NCOD
CAPE ST GEORGE (CG 71)	NCSG
CAPELLA (T-AKR 293)	NBXO
CAPODANNO (FF 1093)	NFVC
CARL VINSON (CV(N) 70)	NCVV
CARNEY (DDG 64)	NRCS
CARON (DD 970)	NOTC
CARR (FFG 52)	NCAR
CARTER HALL (LSD 50)	NGDT

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CATAHECASSA (YTB 828)	NJWB
CATAWBA (T-ATF 168)	NCDS
CHAFEE (DDG 90)	NJHC
CHAMPION (MCM 4)	NOKB
CHANCELLORSVILLE (CG 62)	NCVL
CHANDLER (DDG 996)	NPES
CHARLOTTE (SS(N) 766)	NCNC
CHARLTON (T-AKR 314)	NJTC
CHAUVENET (T-AGS 29)	NYGG
CHERAW (YTB 802)	NRJI
CHESANING (YTB 769)	NIXQ
CHETEK (YTB 827)	NKVK
CHEYENNE (SS(N) 773)	NCHY
CHICAGO (SS(N) 721)	NCHI
CHINOOK (PC 9)	NKRP
CHOSIN (CG 65)	NCHO
CHURCHILL (DDG 81)	NWSC
CIMARRON (AO(J) 177)	NHYF
CITY OF CORPUS CHRISTI (SS(N) 705)	NCCT
CLARK (FFG 11)	NJJC
CLEVELAND (LPD 7)	NCLV
CLIFTON SPRAGUE (FFG 16)	NCAS
COLE (DDG 67)	NDDG
COLUMBIA (SS(N) 771)	NASA
COLUMBUS (SS(N) 762)	NCOL
COMDESRON EIGHTEEN	NRRP
COMDESRON FIVE ZERO	NTPX
COMDESRON TWO	NJRJ
COMDESRON TWO EIGHT	NVPP
COMFORT (T-AH 20)	NCOM
COMSTOCK (LSD 45)	NCWK
COMTE DE GRASSE (DD 974)	NCDG
CONCORD (AFS 5)	NACK
CONNECTICUT (SSN 22)	NCVU
CONOLLY (DD 979)	NRLC
CONQUEST (NSY 2)	NFAM
CONQUEST (MSO 488)	NTAW
CONSERVER (ARS 39)	NHTP
CONSTANT (MSO 427)	NDAD
CONSTELLATION (CV 64)	NNUL
CONSTITUTION (IX 21)	NAPJ
COPELAND (FFG 25)	NRWC
CORNHUSKER STATE (T-ACS6)	NCZO
CORONADO (AGF 11)	NEXU
COWPENS (CG 63)	NCOW
CROMMELIN (FFG 37)	NLKC
CT 3	NAHB
CT 4	NOTA
CT 5	NRBC
CT 6	NNCJ
CT 8	NJQO
CT 9	NSGH
CURTIS WILBUR (DDG 54)	NCDW
CURTS (FFG 38)	NHOC
CUSHING (DD 985)	NPGC
CYCLONE (PC 1)	NYOE
DAHLONEGA (YTB 770)	NLQQ
DALLAS (SS(N) 700)	NSAD
DAVID R. RAY (DD 971)	NBDQ
DE KANAWIDA (YTB 831)	NFGW
DE WERT (FFG 45)	NRDW
DECATURE (DDG 73)	NDEC
DEFENDER (MCM 2)	NPBA
DENEBOLA (T-AKR 289)	NDSP
DENVER (LPD 9)	NAYR
DETROIT (AOE 4)	NDWQ
DEVASTATOR (MCM 6)	NDEV
DEXTROUS (MCM 13)	NDEX
DEYO (DD 989)	NEWZ
DOLPHIN (NSY 29)	NJUF
DOLPHIN (AGSS 555)	NFXP
DONALD B. BEARY (FF 1085)	NQUB
DONALD COOK (DDG 75)	NDGC
DOYLE (FFG 39)	NJHD
DUBUQUE (LPD 8)	NDBQ
DULUTH (LPD 6)	NVJU
DURHAM (LKA 114)	NOOR
DWIGHT D. EISENHOWER (CV(N) 69)	NIKE
EDENSHAW (YTB 752)	NBWB
EDENTON (ATS 1)	NXSF
EFFECTIVE (T-AGOS 21)	NCWL
EL PASO (LKA 117)	NHXX
ELLIOT (DD 967)	NAOP
ELMER MONTGOMERY (FF 1082)	NQJH
ELROD (FFG 55)	NHTE
EMORY S. LAND (AS 39)	NEXS
ENGAGE (MSO 433)	NMOM
ENGLAND (CG 22)	NLXZ
ENTERPRISE (CV(N) 65)	NIQM
ESPRIT DE CORPS (NSY 21)	NVPI
ESSEX (LHD 2)	NESX
ESTOCIN (FFG 15)	NMJE
EUFAULA (YTB 800)	NLGL
EXCALIBEAR (NSY 30)	NCAL
EXPLOIT (MSO 440)	NREB
EXULTANT (MSO 441)	NJQM
FAHRION (FFG 22)	NFGF
FANNING (FF 1076)	NKBP
FARRAGUT (DDG 92)	NFAR
FIFE (DD 991)	NDKP
FIREBOLT (PC 10)	NRBQ
FITZGERALD (DDG 62)	NFTZ
FLATLEY (FFG 21)	NJHF

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FLETCHER (DD 992)	NJCN
FLINT (T-AE 32)	NFPW
FLORIDA (SSB(N) 728)	NFLO
FLORIKAN (ASR 9)	NUFQ
FORD (FFG 54)	NPOF
FORREST SHERMAN'S (DDG 98)	NFPS
FORRESTAL (CV 59)	NJVF
FORT FISHER (LSD 40)	NFTF
FORT MCHENRY (LSD 43)	NHTB
FORTIFY (MSO 446)	NQTN
FOX (CG 33)	NFOX
FRANK CABLE (AS 40)	NGXQ
GALLANT (MSO 489)	NEWK
GALLERY (FFG 26)	NDPG
GARY (FFG 51)	NDAG
GEMINI (PHM 6)	NPGU
GEORGE PHILIP (FFG 12)	NSGP
GEORGE WASHINGTON (CV(N) 73)	NNGW
GEORGIA (SSB(N) 729)	NPOG
GERMANTOWN (LSD 42)	NGTN
GETTYSBURG (CG 64)	NGTB
GILLILAND (T-AKR 298)	NAMJ
GLADIATOR (MCM 11)	NGLA
GONZALEZ (DDG 66)	NGON
GORDON (T-AKR 296)	NAKL
GRAPPLE (ARS 53)	NQSJ
GRASP (ARS 51)	NADQ
GREENEVILLE (SS(N) 772)	NGVL
GRIDLEY (CG 21)	NHBJ
GUADALUPE (T-AO 200)	NLUP
GUAM (LPH 9)	NAHM
GUARDIAN (MCM 5)	NBTX
GUNSTON HALL (LSD 44)	NGUN
GYSGT FRED W. STOCKHAM (T-AK 3017)	NUJR
HALEAKALA (AE 25)	NDSL
HALSEY (CG 23)	NCXF
HALSEY (DDG 72)	NBUL
HALYBURTON (FFG 40)	NOTH
HAMPTON (SS(N) 767)	NHVA
HARBOR DEFENCE COMMAND UNIT 110	NBBO
HARBOR DEFENCE COMMAND UNIT 111	NBBP
HARBOR DEFENCE COMMAND UNIT 113	NBBQ
HARBOR DEFENCE COMMAND UNIT 114	NBBU
HARKNESS (T-AGS 32)	NFDT
HARPERS FERRY (LSD 49)	NACP
HARRY E. YARNELL (CG 17)	NHEY
HARRY S. TRUMAN (CV(N) 75)	NHST
HARRY W. HILL (DD 986)	NPFS
HARTFORD (SS(N) 768)	NBHN
HAWAII (SSN 776)	NDLV
HAWES (FFG 53)	NREH

HAYES (T-AG 195)	NHAY
HAYES (T-AGOR 16)	NRLW
HAYLER (DD 997)	NRWH
HELENA (SS(N) 725)	NHMT
HELICOPTER LANDING TRAINER (IX 514)	NHLT
HENRY M. JACKSON (SSB(N) 730)	NNRI
HERCULES (PHM 2)	NJQJ
HERON (MHC 52)	NTHF
HEWITT (DD 966)	NDDW
HIGGINS (DDG 76)	NMEG
HISTORICAL MUSEUM (LST 325)	NWVC
HOLLAND (AS 32)	NAET
HONOLULU (SS(N) 718)	NHON
HOPPER (DDG 70)	NHOP
HORNE (CG 30)	NBXW
HOUMA (YTB 811)	NTYP
HOUSTON (SS(N) 713)	NMBT
HOWARD (DDG 83)	NHOW
HSV 2 SWIFT	NBFP
HUE CITY (CG 66)	NHUE
HURRICANE (PC 3)	NHAP
HYANNIS (YTB 817)	NHDX
HYMAN G. RICKOVER (SS(N) 709)	NHGR
IMPECCABLE (T-AGOS 23)	NINT
INCHON (LPH 12)	NOUD
INDEPENDENCE (CV 62)	NNQN
INDOMITABLE (T-AGOS 7)	NKVY
INGERSOLL (DD 990)	NBKW
INGRAHAM (FFG 61)	NDNI
IUKA (YTB 819)	NOLT
IWO JIMA (LHD 7)	NXXG
JACK WILLIAMS (FFG 24)	NNJW
JACKSONVILLE (SS(N) 699)	NUYX
JAMES E WILLIAMS (DDG 95)	NPBR
JARRETT (FFG 33)	NRCD
JEFFERSON CITY (SS(N) 759)	NJFC
JESSE L. BROWN (FF 1089)	NCGP
JIMMY CARTER (SSN 23)	NPJC
JOHN A. MOORE (FFG 19)	NJAM
JOHN C. STENNIS (CV(N) 74)	NJCS
JOHN ERICSON (T-AO 194)	NNJE
JOHN F. KENNEDY (CV 67)	NJFK
JOHN HANCOCK (DD 981)	NLTT
JOHN L. HALL (FFG 32)	NJLH
JOHN LENTHALL (T-AO 189)	NJLN
JOHN MCDONNELL (T-AGS 51)	NJMD
JOHN PAUL JONES (DDG 53)	NNJP
JOHN RODGERS (DD 983)	NYQL
JOHN S MCCAIN (DDG 56)	NJSM
JOHN YOUNG (DD 973)	NJYG
JOHN YOUNG (DD 973)	NVVQ

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JOSEPH HEWES (FF 1078)	NELP
JOSHUA HUMPHREYS (T-AO188)	NNJH
JOUETT (CG 29)	NZTV
JUNEAU (LPD 10)	NROP
KALAMAZOO (AOR 6)	NKZO
KALISPELL (YTB 784)	NFUC
KANAWHA (T-AO 196)	NPTD
KANE (T-AGS 27)	NZSK
KAUFFMAN (FFG 59)	NJLK
KAWISHIWI (T-AO 146)	NNQD
KEARSARGE (LHD 3)	NNKP
KENTUCKY (SSB(N) 737)	NKTY
KEOKUK (YTB 771)	NPDP
KETCHIKAN (YTB 795)	NKKY
KEY WEST (SS(N) 722)	NKEY
KIDD (DDG 993)	NKID
KILAUEA (T-AE 26)	NSHI
KINKAID (DD 965)	NJPG
KIRK (FF 1087)	NBMR
KISKA (T-AE 35)	NMFC
KITTANNING (YTB 787)	NFPV
KITTY HAWK (CV 63)	NZFF
KLAKRING (FFG 42)	NTBK
L. Y. SPEAR (AS 36)	NASO
LA JOLLA (SS(N) 701)	NAJF
LA SALLE (AGF 3)	NRPG
LABOON (DDG 58)	NJFL
LAKE CHAMPLAIN (CG 57)	NCPN
LAKE ETIE (CG 70)	NCDP
LASSEN (DDG 82)	NLSN
LEADER (MSO 490)	NYRD
LEFTWICH (DD 984)	NPFD
LEROY GRUMMAN (T-AO 195)	NNLG
LEWIS AND CLARK (AKE 1)	NLNC
LEWIS B. PULLER (FFG 23)	NLBP
LEYTE GULF (CG 55)	NLEG
LITTLEHALES (T-AGS 52)	NLIT
LIVELY (NSY 32)	NAAB
LOCKWOOD (FF 1064)	NIMH
LOS ANGELES (SS(N) 688)	NNHI
LOUISVILLE (SS(N) 724)	NLOU
LOYAL (T-AGOS 22)	NLYL
LYNCH (T-AGOR 7)	NEKF
MAHAN (DDG 72)	NBTF
MAHLON S. TISDALE (FFG 27)	NMST
MAINE (SSB(N) 741)	NVAC
MAJESTIC (NSY 10)	NTUL
MAKIN ISLAND (LHD 8)	NMKI
MANDAN (YTB 794)	NHBS
MANHATTAN (YTB 779)	NRHD
MANISTEE (YTB 782)	NFOD
MARIN (YTB 753)	NWWE
MARINETTE (YTB 791)	NEGC
MARS (AFS 1)	NFMC
MARSHFIELD (T-AK 282)	NIZX
MARY SEARS (T-AGS 65)	NRFR
MARYLAND (SSB(N) 738)	NNMD
MASON (DDG 87)	NPWS
MASSACHUSETTS MUSEUM (BB 59)	NEPL
MASSAPEQUA (YTB 807)	NKXJ
MCCAMPBELL (DDG 85)	NMCB
MCCANDLESS (FF 1084)	NIQC
MCCLUSKY (FFG 41)	NMDK
MCFAUL (DDG 74)	NDLM
MCINERNEY (FFG 8)	NFXM
MCKEE (AS 41)	NGUA
MECOSTA (YTB 818)	NIMN
MEMPHIS (SS(N) 691)	NIEN
MENOMINEE (YTB 790)	NAZL
MERCY (T-AH 19)	NMER
MERRILL (DD 976)	NHKX
MERRIMACK (AO(J) 179)	NDKH
MESA VERDE (LPD 19)	NMVD
METACOM (YTB 829)	NJEZ
MEYERKORD (FF 1058)	NLJY
MIAMI (SS(N) 755)	NMMI
MICHIGAN (SSB(N) 727)	NJBO
MILLER (FF 1091)	NDIK
MILLIUS (DDG 69)	NPLM
MILWAUKEE (AOR 2)	NLDL
MINNEAPOLIS-SAINT PAUL (SS(N) 708)	NMSP
MISHAWAKA (YTB 764)	NMHD
MITCHER (DDG 57)	NMTR
MOBILE (LKA 115)	NYSJ
MOBILE BAY (CG 53)	NMOB
MOHAWK (T-ATF 170)	NCRP
MOINESTER (FF 1097)	NKIA
MOMSEN (DDG 92)	NSWD
MONOB 1	NWRF
MONONGAHELA (AO(J) 178)	NHYC
MONSOON (PC 4)	NMSN
MONTEREY (CG 61)	NRAR
MONTIPELIER (SS(N) 765)	NNHS
MOOSBRUGGER (DD 980)	NCWA
MOUNT BAKER (T-AE 34)	NZHN
MOUNT HOOD (AE 29)	NWZR
MOUNT VERNON (LSD 39)	NXOZ
MOUNT WHITNEY (LCC 20)	NOGB
MUSKEGON (YTB 763)	NAKX
MUSTIN (DDG 89)	NHMH
MYSTIC (DSRV 1)	NJER
NANTICOKE (YTB 803)	NHPE

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NARRAGANSETT (T-ATF 167)	NVBK
NASHUA (YTB 774)	NPXL
NASHVILLE (LPD 13)	NDVW
NASSAU (LHA 4)	NJPX
NATCHITOCHES (YTB 799)	NMCL
NATICK (YTB 760)	NAVA
NAVAJO (T-ATF 169)	NOYK
NEBRASKA (SSB(N) 739)	NEBR
NEGWAGON (YTB 834)	NKBZ
NEODESHA (YTB 815)	NDDO
NEVADA (SSB(N) 733)	NVDA
NEW HAMPSHIRE (SSN 778)	NNHP
NEW ORLEANS (LPD 18)	NOLA
NEW ORLEANS (LPH 11)	NAON
NEWPORT NEWS (SS(N) 750)	NHTV
NIAGARA FALLS (T-AFS 3)	NEXJ
NIANTIC (YTB 781)	NPYF
NICHOLAS (FFG 47)	NSVN
NICHOLSON (DD 982)	NICK
NIMITZ (CV(N) 68)	NMTZ
NITZE (DDG 94)	NCWR
NOGALES (YTB 777)	NQIT
NORFOLK (SS(N) 714)	NNVA
NORMANDY (CG 60)	NVVV
NORTH CAROLINA (SSN 777)	NDKD
NR-1 (NUCLEAR POWERED DEEP SUBMERSIBLE)	NEMO
O'BANNON (DD 987)	NTLW
O'BRIEN (DD 975)	NECG
O'KANE (DDG 77)	NOKN
OAK HILL (LSD 51)	NRDE
OBSERVATION ISLAND (T-AGM 23)	NRPP
OCALA (YTB 805)	NITG
OGDEN (LPD 5)	NFZV
OHIO (SSB(N) 726)	NLAT
OKLAHOMA CITY (SS(N) 723)	NOKC
OKMULGEE (YTB 765)	NLIY
OLDENDORF (DD 972)	NOLY
OLIVER HAZARD PERRY (FFG 7)	NOHP
OLYMPIA (SS(N) 717)	NRKM
OPELIKA (YTB 798)	NBDZ
ORIOLE (MHC 55)	NRBI
ORION (AS 18)	NUGZ
OSCAR AUSTIN (DDG 79)	NOPA
OSHKOSH (YTB 757)	NHFI
OTTUMWA (YTB 761)	NZKC
OUELLET (FF 1077)	NDNR
PADUCAH (YTB 758)	NIGW
PALATKA (YTB 801)	NPYA
PAPAGO (ATF 160)	NPAP
PARCHE (SS(N) 683)	NEZW
PASADENA (SS(N) 752)	NSUB
PATHFINDER (T-AGS 60)	NGKK
PATRIOT (MCM 7)	NPAT
PATRIOT (NSY 22)	NMIT
PATUXENT (T-AO 201)	NPCZ
PAUL F. FOSTER (DD 964)	NMDX
PAUL HAMILTON (DDG 60)	NNPH
PAWCATUCK (T-AO 108)	NHOS
PAWHUSKA (YTB 822)	NXUX
PECOS (T-AO 197)	NPEC
PEGASUS (PHM 1)	NWGT
PELELIU (LHA 5)	NMFG
PELICAN (MHC 53)	NKTH
PENNSYLVANIA (SSB(N) 735)	NPEN
PENSACOLA (LSD 38)	NKZI
PEARL HARBOR (LSD 52)	NPHB
PETERSON (DD 969)	NGHY
PETLESHARO (YTB 832)	NBFB
PHILADELPHIA (SS(N) 690)	NSVS
PHILIPPINE SEA (CG 58)	NWIN
PILILAAU (T-AKR 304)	NBWY
PINCKNEY (DDG 91)	NPKN
PIONEER (MCM 9)	NPNR
PIQUA (YTB 793)	NSEN
PITTSBURGH (SS(N) 720)	NPIT
PLATTE (AO(J) 186)	NJFY
PLEDGE (MSO 492)	NOBF
POINT LOMA (T-AGDS 2)	NSVR
POKAGON (YTB 836)	NOVI
POLLUX (T-AKR 290)	NMVG
POMEROY (T-AKR 316)	NHRD
PONCE (LPD 15)	NSBJ
PONTIAC (YTB 756)	NBAE
PORT ROYAL (CG 73)	NPTR
PORTER (DDG 78)	NPOR
PORTLAND (LSD 37)	NCBG
PORTSMOUTH (SS(N) 707)	NTBI
POUGHKEEPSIE (YTB 813)	NAAQ
POWHATAN (T-ATF 166)	NKXR
PREBLE (DDG 88)	NPBL
PREVAIL (T-AGOS 8)	NYRW
PRINCETON (CG 59)	NDIH
PROVIDENCE (SS(N) 719)	NPRO
PUGET SOUND (AD 38)	NESP
PUSHMATAHA (YTB 830)	NBEW
PYRO (AE 24)	NENH
RAINBEAU (NSY 8)	NUNC
RAINIER (AOE 7)	NAOE
RAMAGE (DDG 61)	NRED
RANGE SENTINEL (T-AGM 22)	NBOY
RANGER (CV 61)	NHKG
RAPPAHANNOCK (T-AO 204)	NRAP

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REASONER (FF 1063)	NPXQ
REBELLION REACH (NSY 17)	NRDS
RED CLOUD (T-AKR 313)	NEHM
RED WING (YTB 783)	NGBF
REDSTONE (T-AGM 20)	NJAX
REEVES (CG 24)	NIEM
REGULUS (T-AKR 292)	NLWA
REID (FFG 30)	NSCR
RENTZ (FFG 46)	NGSR
REUBEN JAMES (FFG 57)	NNRJ
RHODE ISLAND (SSB(N) 740)	NSRI
RIGEL (T-AF 58)	NQSI
ROANOKE (AOR 7)	NAMU
ROARK (FF 1053)	NOUR
ROBERT G. BRADLEY (FFG 49)	NRGB
ROBIN (MHC 54)	NRBN
ROBISON (DDG 12)	NBZO
RODNEY M. DAVIS (FFG 60)	NRMD
RONALD REAGAN (CV(N) 76)	NRGN
ROOSEVELT (DDG 80)	NROS
ROSS (DDG 71)	NGWB
RUSHMORE (LSD 47)	NDXW
RUSSELL (DDG 59)	NEVV
SACAGAWEA (T-AKE 2)	NBWY
SACO (YTB 796)	NSFN
SACRAMENTO (AOE 1)	NMDF
SAFEGUARD (ARS 50)	NRUD
SAIPAN (LHA 2)	NHOV
SALT LAKE CITY (SS(N) 716)	NSLC
SALVOR (ARS 52)	NLNB
SAMUEL B. ROBERTS (FFG 58)	NSBR
SAMUEL ELIOT MORISON (FFG 13)	NSEM
SAMPSON (DDG 102)	NWTS
SAN ANTONIO (LPD 17)	NSAT
SAN DIEGO (AFS 6)	NNCD
SAN FRANCISCO (SS(N) 711)	NRPU
SAN JACINTO (CG 56)	NJAC
SAN JOSE (T-AFS 7)	NIBV
SAN JUAN (SS(N) 751)	NSJP
SANTA BARBARA (T-AE 28)	NDXU
SANTA FE (SS(N) 763)	NSFE
SANTAQUIN (YTB 824)	NIPL
SANTEE (NSY 7)	NMMA
SATURN (T-AFS 10)	NADH
SAUGUS (YTB 780)	NRLI
SAVANNAH (AOR 4)	NFUF
SCOTT (DDG 995)	NJSP
SCOUT (MCM 8)	NABW
SCRANTON (SS(N) 756)	NSCN
SEA CLIFF (DSV 4)	NODA
SEA DRAGON (WPB 87367)	NNGC
SEA OWL (NSY 11)	NOWL

SEA TRAVELER (NSY 27)	NUSC
SEATTLE (AOE 3)	NABN
SEAWOLF (SS(N) 21)	NWLF
SENTRY (MCM 3)	NSNF
SES 200	NSES
SHABONEE (YTB 833)	NHLD
SHAMAL (PC 13)	NSHA
SHASTA (T-AE 33)	NRNC
SHENANDOAH (AD 44)	NBIO
SHILOH (CG 67)	NSLH
SHIPPINGPORT (ARDM 4)	NRFG
SHOUP (DDG 86)	NSHP
SHREVEPORT (LPD 12)	NADY
SHUGHART (T-AKR 295)	NAOQ
SIDES (FFG 14)	NJHS
SIERRA (AD 18)	NAOD
SILAS BENT (T-AGS 26)	NNUD
SIMON LAKE (AS 33)	NUEK
SIMPSON (FFG 56)	NRWS
SIOUX (T-ATF 171)	NJOV
SIRIUS (T-AFS 8)	NPGA
SIROCCO (PC 6)	NSIR
SKENANDOA (YTB 835)	NMPC
SODERMAN (T-AKR 299)	NANL
SOUTHERN CROSS (T-AK 285)	NGYV
SPICA (T-AFS 9)	NMJG
SPRINGFIELD (SS(N) 761)	NSPR
SPRUANCE (DD 963)	NDQV
SQUALL (PC 7)	NSQL
SS WRIGHT (T-AVB 3)	NTIR
STALWART (T-AGOS 1)	NCJE
STARK (FFG 31)	NHPA
STEIN (FF 1065)	NDKB
STEPHEN W. GROVES (FFG 29)	NSWG
STERETT (CG 31)	NUKJ
STERETT (DDG 104)	NRDT
STETHEM (DDG 63)	NSTE
STOCKDALE (DDG 106)	NJBS
STOUT (DDG 55)	NSDT
STUMP (DD 978)	NFBS
SULLIVANS (DDG 68)	NSUL
SUMNER (T-AGS 61)	NZAU
SUNBIRD (ASR 15)	NUTA
SUPPLY (AOE 6)	NACO
SWORDFISH (WPB 87358)	NMXB
TAMAQUA (YTB 797)	NZVC
TANNER (T-AGS 40)	NTNR
TARAWA (LHA 1)	NLHA
TAURUS (PHM 3)	NHCN
TAYLOR (FFG 50)	NJJT
TEMPEST (PC-2)	NTAC
TENACIOUS (T-AGOS 17)	NTRG

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TENNESSEE (SSB(N) 734)	NTEN
TEXAS (SSN 775)	NDLM
THACH (FFG 43)	NJST
THEODORE ROOSEVELT (CV(N) 71)	NNTR
THOMAS C. HART (FF 1092)	NTCH
THOMAS S. GATES (CG 51)	NTSG
THORN (DD 988)	NOPQ
THUNDERBOLT (PC 12)	NBLT
TICONDEROGA (CG 47)	NTIC
TIPPECANOE (T-AO 199)	NTIP
TITAN (T-AGOS 15)	NCEV
TOLEDO (SS(N) 769)	NTOH
TOMAHAWK (YTB 789)	NGBK
TONKAWA (YTB 786)	NFRD
TONTOCANY (YTB 821)	NRKW
TOPEKA (SS(N) 754)	NTOP
TORTUGA (LSD 46)	NTSA
TRENTON (LPD 14)	NEDG
TRIESTE II (DSV 1)	NIGU
TRIPOLI (LPH 10)	NWQU
TRIUMPH (T-AGOS 4)	NIDN
TRUETT (FF 1095)	NHDB
TUCSON (SS(N) 770)	NTAZ
TURTLE (DSV 3)	NSKO
TUSCUMBIA (YTB 762)	NDSS
TUSKEGEE (YTB 806)	NLAO
TYPHOON (PC 5)	NEJP
UNDERWOOD (FFG 36)	NGWU
VALDEZ (FF 1096)	NIDC
VALLEY FORGE (CG 50)	NVFP
VANDEGRIFT (FFG 48)	NAAV
VANGUARD (T-AG 194)	NIDR
VELLA GULF (CG 72)	NVLA
VERY SHALLOW WATER MINE COUNTERMEASURES DETACHMENT	NGRK
VICKBURG (CG 69)	NVMS
VICTORIOUS (T-AGOS 19)	NVIC
VINCENNES (CG 49)	NVIN
VIRGINIA (SS (N) 774)	NVIR
WADSWORTH (FFG 9)	NASW
WAINWRIGHT (CG 28)	NGHX
WALTER S. DIEHL (T-AO 193)	NWSD
WANAMASSA (YTB 820)	NPOI
WAPAKONETA (YTB 766)	NEKM
WAPATO (YTB 788)	NFKT
WARRIOR (MCM 10)	NWAR
WARRIOR (NSY 31)	NMAR
WASP (LHD 1)	NEBP
WATERS (T-AGS 45)	NWAA
WATHENA (YTB 825)	NJQI

WAUWATOSA (YTB 775)	NQPN
WAXAHACHIE (YTB 814)	NBQI
WEEHAWKEN (YTB 776)	NQDU
WENATCHEE (YTB 808)	NMHC
WEST VIRGINIA (SSB(N) 736)	NWVA
WHIDBEY ISLAND (LSD 41)	NNWI
WHIRLWIND (PC 11)	NTAZ
WILKES (T-AGS 33)	NTRI
WILLAMETTE (AO(J) 180)	NVTS
WILLIAM H. STANDLEY (CG 32)	NWHS
WINNEMUCCA (YTB 785)	NFXG
WORDEN (CG 18)	NQRA
WYMAN (T-AGS 34)	NWEQ
WYOMING (SSB(N) 742)	NWYG
YANO (T-AKR 297)	NAQH
YELLOWSTONE (AD 41)	NJAG
YO 129	NGLX
YO 203	NCZC
YO 220	NJGI
YO 223	NJGP
YO 224	NJGR
YO 225	NJGT
YO 230	NAXX
YOG 196	NEXT
YOG 78	NFCX
YOG 88	NFEG
YORKTOWN (CG 48)	NYKN
YOSEMITE (AD 19)	NARV
YP 654	NOSE
YP 655	NHVC
YP 656	NRCE
YP 657	NJOX
YP 658	NNAZ
YP 659	NAFS
YP 660	NDFF
YP 661	NIBB
YP 662	NONS
YP 663	NOTN
YP 664	NYTG
YP 665	NPSS
YP 666	NOYT
YP 667	NSVV
YP 668	NFQZ
YP 669	NPOO
YP 670	NRLM
YP 671	NXYG
YP 672	NYJI
YP 673	NCVZ
YP 674	NIRR
YP 675	NJKU
YP 676	NAEF
YP 677	NMGZ

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YP 678	NERL
YP 679	NUDK
YP 680	NHMO
YP 681	NNZE
YP 682	NABP
YP 683	NTGE
YP 684	NPAX
YP 685	NQUD
YP 686	NBDR
YP 687	NZHO
YP 688	NILA
YP 689	NVGW
YP 690	NCLH
YP 691	NRKJ
YP 692	NJLQ
YP 693	NMYG
YP 694	NGFO
YP 695	NKLF
YP 696	NDLL
YP 697	NKFT
YP 698	NDPR
YP 699	NQZH
YP 700	NUCS
YP 701	NKRI
YP 702	NPGS
YSD 39	NLGV
YSD 53	NDIY
YSD 63	NDJN
YSD 74	NDJY
YTB 826	NUXK
YTB 837	NBFQ
YTB 838	NBFU
YTT 10	NMBY
YTT 11	NDOZ
YTT 12	NIPJ
YTT 9	NASU
YUKON (T-AO 202)	NYUK
YW 127	NWHR
ZEPHYR (PC 8)	NZEP
ZEUS (T-ARC 7)	NVTM

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SECTION 23G

UNITED STATES

NAVAL SHIPS (BY CLASS)

1. The following is a list of official class designators and their meanings for U.S. Naval Ships.

ACS	Auxiliary Crane Ship
AD	Destroyer Tender
AE	Ammunition Ship
AF	Store Ship
AFDB	Large Auxiliary Floating Drydock
AFDL	Small Auxiliary Floating Drydock
AFDM	Medium Auxiliary Floating Drydock
AFS	Combat Stores Ship
AG	Auxiliary, Miscellaneous
AGDE	Escort Research Ship
AGDS	Auxiliary Deep Submergence Support Ship
AGEH	Hydrofoil Research Ship
AGER	Environmental Research Ship
AGF	Miscellaneous Command Ship
AGM	Missile Range Instrumentation Ship
AGOR	Oceanographic Research Ship
AGOS	Ocean Surveillance Ship
AGP	Patrol Craft Tender
AGS	Survey Ship
AGSS	Auxiliary Research Submarine
AH	Hospital Ship
AK	Cargo Ship
AKR	Vehicle Cargo Ship
AKV	Cargo Ship and Aircraft Ferry
AO	Oiler
AOE	Fast Combat Support Ship
AOG	Gasoline Tanker
AOR	Oiler Replenishment
AOT	Tanker
APL	Barracks Craft (Non-Self-Propelled)
AR	Repair Ship
ARC	Cable Repairing Ship
ARD	Auxiliary Repair Drydock
ARDM	Medium Auxiliary Repair Drydock
ARL	Landing Craft Repair Ship
ARS	Salvage Ship
AS	Submarine Tender
ASR	Submarine Rescue Ship
ATF	Fleet Ocean Tug
ATS	Salvage and Rescue Ship
AVB	Aviation Logistics Support Ship
AVM	Guided Missile Ship
AVT	Training Aircraft Carrier
AW	Distilling Ship
BB	Battleship
CG	Guided Missile Cruiser
CG(N)	Guided Missile Cruiser (Nuclear)
CV	Aircraft Carrier
CV(N)	Aircraft Carrier (Nuclear)
DD	Destroyer
DDG	Guided Missile Destroyer
FF	Frigate
FFG	Guided Missile Frigate
IX	Unclassified Miscellaneous
LCC	Amphibious Command Ship
LHA	Amphibious Assault Ship
LHD	Amphibious Assault Ship (General Purpose)
LKA	Amphibious Cargo Ship
LPD	Amphibious Transport, Dock
LPH	Amphibious Assault Ship
LSD	Dock Landing Ship
LST	Tank Landing Ship

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MCM	Mine Countermeasures Ship
MHC	Coastal Minehunter
MSB	Minesweeping Boat
MSH	Minesweeper, Hunter
MSO	Minesweeper, Ocean (Nonmagnetic)
NSY	Naval Sailing Yacht
PHM	Patrol Combatant Missile (Hydrofoil)
SB	Sailboat (Training)
SES	Surface Effect Ship
SS	Submarine
SSAG	Auxiliary Submarine
SSB(N)	Fleet Ballistic Missiles Submarine (Nuclear)
SS(N)	Submarine (Nuclear)
SST	Target and Training Submarine (Self-Propelled)
T	Prefixed to classification identifies it as a ship operated by MSC
YDT	Diving Tender
YF	Covered Lighter (Self-Propelled)
YNG	Gate Craft
YO	Fuel Oil Barge (Self-Propelled)
YOG	Gasoline Barge (Self-Propelled)
YP	Harbor Patrol Craft
YSD	Seaplane Wrecking Derrick
YTB	Large Harbor Tug
YW	Water Barge (Self-Propelled)

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(AD 18) SIERRA	NAOD
(AD 19) YOSEMITE	NARV
(AD 38) PUGET SOUND	NESP
(AD 41) YELLOWSTONE	NJAG
(AD 42) ACADIA	NNZA
(AD 43) CAPE COD	NCOD
(AD 44) SHENANDOAH	NBIO
(AE 24) PYRO	NENH
(AE 25) HALEAKALA	NDSL
(AE 29) MOUNT HOOD	NWZR
AFDB 2	NIGZ
AFDL 1	NFKO
AFDL 6	NHTW
AFDL 23	NPCM
AFDM 5	NBGY
AFDM 6	NBHD
AFDM 7	NCDE
AFDM 8	NCFN
AFDM 14	NCTJ
(AFS 1) MARS	NFMC
(AFS 5) CONCORD	NACK
(AFS 6) SAN DIEGO	NNCD
(AGF 11) CORONADO	NEXU
(AGF 3) LA SALLE	NRPG
(AGSS 555) DOLPHIN	NFXP
(AKE 1) LEWIS AND CLARK	NLNC
(AO(J) 177) CIMARRON	NHYF
(AO(J) 178) MONONGAHELA	NHYC
(AO(J) 179) MERRIMACK	NDKH
(AO(J) 180) WILLAMETTE	NVTS
(AO(J) 186) PLATTE	NJFY
(AOE 1) SACRAMENTO	NMDF
(AOE 2) CAMDEN	NJSO
(AOE 3) SEATTLE	NABN
(AOE 4) DETROIT	NDWQ
(AOE 6) SUPPLY	NACO
(AOE 7) RAINIER	NAOE
(AOE 8) ARCTIC	NCLS
(AOE 10) BRIDGE	NGMV
(AOR 2) MILWAUKEE	NLDL
(AOR 4) SAVANNAH	NFUF
(AOR 6) KALAMAZOO	NKZO
(AOR 7) ROANOKE	NAMU
ARD 5	NCEA
ARD 30	NHZQ
(ARDM 2) ALAMOGORDO	NFZZ
(ARDM 3)	NHZE
(ARDM 4) SHIPPINGPORT	NRFG
(ARS 39) CONSERVER	NHTP
(ARS 50) SAFEGUARD	NRUD
(ARS 51) GRASP	NADQ
(ARS 52) SALVOR	NLNB
(ARS 53) GRAPPLE	NQSJ
(AS 18) ORION	NUGZ
(AS 32) HOLLAND	NAET
(AS 33) SIMON LAKE	NUEK
(AS 34) CANOPUS	NCAW
(AS 36) L. Y. SPEAR	NASO
(AS 39) EMORY S. LAND	NEXS
(AS 40) FRANK CABLE	NGXQ
(AS 41) MCKEE	NGUA
(ASR 9) FLORIKAN	NUFQ
(ASR 15) SUNBIRD	NUTA
(ATF 160) PAPAGO	NPAP
(ATS 1) EDENTON	NXSF
(ATS 2) BEAUFORT	NUOT
(ATS 3) BRUNSWICK	NRCN
(BB 59) MASSACHUSETTS MUSEUM	NEPL
(CG 17) HARRY E. YARNELL	NHEY
(CG 18) WORDEN	NQRA
(CG 21) GRIDLEY	NHBJ
(CG 22) ENGLAND	NLXZ
(CG 23) HALSEY	NCXF
(CG 24) REEVES	NIEM
(CG 28) WAINWRIGHT	NGHX
(CG 29) JOUETT	NZTV
(CG 30) HORNE	NBXW
(CG 31) STERETT	NUKJ
(CG 32) WILLIAM H. STANDLEY	NWHS
(CG 33) FOX	NFOX
(CG 34) BIDDLE	NMYE
(CG 47) TICONDEROGA	NTIC
(CG 48) YORKTOWN	NYKN
(CG 49) VINCENNES	NVIN

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(CG 50) VALLEY FORGE	NVFP
(CG 51) THOMAS S. GATES	NTSG
(CG 52) BUNKER HILL	NNBH
(CG 53) MOBILE BAY	NMOB
(CG 54) ANTIETAM	NATM
(CG 55) LEYTE GULF	NLEG
(CG 56) SAN JACINTO	NJAC
(CG 57) LAKE CHAMPLAIN	NCPN
(CG 58) PHILIPPINE SEA	NWIN
(CG 59) PRINCETON	NDIH
(CG 60) NORMANDY	NVVV
(CG 61) MONTEREY	NRAR
(CG 62) CHANCELLORSVILLE	NCVL
(CG 63) COWPENS	NCOW
(CG 64) GETTYSBURG	NGTB
(CG 65) CHOSIN	NCHO
(CG 66) HUE CITY	NHUE
(CG 67) SHILOH	NSLH
(CG 68) ANZIO	NZIO
(CG 69) VICKBURG	NVMS
(CG 70) LAKE ETIE	NCDP
(CG 71) CAPE ST GEORGE	NCSG
(CG 72) VELLA GULF	NVLA
(CG 73) PORT ROYAL	NPTR
COMDESRON EIGHTEEN	NRRP
COMDESRON FIVE ZERO	NTPX
COMDESRON TWO	NJRJ
COMDESRON TWO EIGHT	NVPP
CT 3	NAHB
CT 4	NOTA
CT 5	NRBC
CT 6	NNCJ
CT 8	NJQO
CT 9	NSGH
(CV 59) FORRESTAL	NJVF
(CV 61) RANGER	NHKG
(CV 62) INDEPENDENCE	NNQN
(CV 63) KITTY HAWK	NZFF
(CV 64) CONSTELLATION	NNUL
(CV 66) AMERICA	NUSA
(CV 67) JOHN F. KENNEDY	NJFK
(CV(N) 65) ENTERPRISE	NIQM
(CV(N) 68) NIMITZ	NMTZ
(CV(N) 69) DWIGHT D. EISENHOWER	NIKE
(CV(N) 70) CARL VINSON	NCVV
(CV(N) 71) THEODORE ROOSEVELT	NNTR
(CV(N) 72) ABRAHAM LINCOLN	NABE
(CV(N) 73) GEORGE WASHINGTON	NNGW
(CV(N) 74) JOHN C. STENNIS	NJCS
(CV(N) 75) HARRY S. TRUMAN	NHST
(CV(N) 76) RONALD REAGAN	NRGN
(DD 963) SPRUANCE	NDQV
(DD 964) PAUL F. FOSTER	NMDX
(DD 965) KINKAID	NJPG
(DD 966) HEWITT	NDDW
(DD 967) ELLIOT	NAOP
(DD 968) ARTHUR W. RADFORD	NAWR
(DD 969) PETERSON	NGHY
(DD 970) CARON	NOTC
(DD 971) DAVID R. RAY	NBDQ
(DD 972) OLDENDORF	NOLY
(DD 973) JOHN YOUNG	NJYG
(DD 973) JOHN YOUNG	NVVQ
(DD 974) COMTE DE GRASSE	NCDG
(DD 975) O'BRIEN	NECG
(DD 976) MERRILL	NHKX
(DD 977) BRISCOE	NDIB
(DD 978) STUMP	NFBS
(DD 979) CONOLLY	NRLC
(DD 980) MOOSBRUGGER	NCWA
(DD 981) JOHN HANCOCK	NLTT
(DD 982) NICHOLSON	NICK
(DD 983) JOHN RODGERS	NYQL
(DD 984) LEFTWICH	NPFD
(DD 985) CUSHING	NPGC
(DD 986) HARRY W. HILL	NPFS
(DD 987) O'BANNON	NTLW
(DD 988) THORN	NOPQ
(DD 989) DEYO	NEWZ
(DD 990) INGERSOLL	NBKW
(DD 991) FIFE	NDKP
(DD 992) FLETCHER	NJCN
(DD 997) HAYLER	NRWH
(DDG 12) ROBISON	NBZO
(DDG 14) BUCHANAN	NUOU
(DDG 15) BERKELEY	NAEH
(DDG 22) BENJAMIN STODDERT	NHMC
(DDG 51) ARLEIGH BURKE	NBRK
(DDG 52) BARRY	NNJB
(DDG 53) JOHN PAUL JONES	NNJP
(DDG 54) CURTIS WILBUR	NCDW
(DDG 55) STOUT	NSDT
(DDG 56) JOHN S MCCAIN	NJSM
(DDG 57) MITCHER	NMTR
(DDG 58) LABOON	NJFL
(DDG 59) RUSSELL	NEVV
(DDG 60) PAUL HAMILTON	NNPH
(DDG 61) RAMAGE	NRED
(DDG 62) FITZGERALD	NFTZ
(DDG 63) STETHEM	NSTE

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(DDG 64) CARNEY	NRCS
(DDG 65) BENFOLD	NECB
(DDG 66) GONZALEZ	NGON
(DDG 67) COLE	NDDG
(DDG 68) SULLIVANS	NSUL
(DDG 69) MILLIUS	NPLM
(DDG 70) HOPPER	NHOP
(DDG 71) ROSS	NGWB
(DDG 72) MAHAN	NBTF
(DDG 73) DECATUR	NDEC
(DDG 74) MCFAUL	NDLM
(DDG 75) DONALD COOK	NDGC
(DDG 76) HIGGINS	NMEG
(DDG 77) O'KANE	NOKN
(DDG 78) PORTER	NPOR
(DDG 79) OSCAR AUSTIN	NOPA
(DDG 80) ROOSEVELT	NROS
(DDG 81) CHURCHILL	NWSC
(DDG 82) LASSEN	NLSN
(DDG 83) HOWARD	NHOW
(DDG 84) BULKELEY	NJDB
(DDG 85) MCCAMPBELL	NMCB
(DDG 86) SHOUP	NSHP
(DDG 87) MASON	NPWS
(DDG 88) PREBLE	NPBL
(DDG 89) MUSTIN	NHMH
(DDG 90) CHAFEE	NJHC
(DDG 91) PINCKNEY	NPKN
(DDG 92) MOMSEN	NSWD
(DDG 93) CHUNG-HOON	NGPC
(DDG 94) NITZE	NCWR
(DDG 95) JAMES E WILLIAMS	NPBR
(DDG 96) BAINBRIDGE	NBBG
(DDG 97) HALSEY	NBUL
(DDG 98) FORREST SHERMAN'S	NFPS
(DDG 99) FARAGUT	NFAR
(DDG 102) SAMPSON	NWTS
(DDG 104) STERETT	NRDT
(DDG 106) STOCKDALE	JNBS
(DDG 993) KIDD	NKID
(DDG 994) CALLAGHAN	NDJC
(DDG 995) SCOTT	NJSP
(DDG 996) CHANDLER	NPES
(DSRV 1) MYSTIC	NJER
(DSV 1) TRIESTE II	NIGU
(DSV 3) TURTLE	NSKO
(DSV 4) SEA CLIFF	NODA
(FF 1053) ROARK	NOUR
(FF 1058) MEYERKORD	NLJY
(FF 1063) REASONER	NPXQ
(FF 1064) LOCKWOOD	NIMH
(FF 1065) STEIN	NDKB
(FF 1069) BAGLEY	NULQ
(FF 1071) BADGER	NHDT
(FF 1076) FANNING	NKBP
(FF 1077) OUELLET	NDNR
(FF 1078) JOSEPH HEWES	NELP
(FF 1082) ELMER MONTGOMERY	NQJH
(FF 1084) MCCANDLESS	NIQC
(FF 1085) DONALD B. BEARY	NQUB
(FF 1087) KIRK	NBMR
(FF 1088) BARBEY	NTBS
(FF 1089) JESSE L. BROWN	NCGP
(FF 1090) AINSWORTH	NCQI
(FF 1091) MILLER	NDIK
(FF 1092) THOMAS C. HART	NTCH
(FF 1093) CAPODANNO	NFVC
(FF 1095) TRUETT	NHDB
(FF 1096) VALDEZ	NIDC
(FF 1097) MOINESTER	NKIA
(FFG 7) OLIVER HAZARD PERRY	NOHP
(FFG 8) MCINERNEY	NFXM
(FFG 9) WADSWORTH	NASW
(FFG 11) CLARK	NJJC
(FFG 12) GEORGE PHILIP	NSGP
(FFG 13) SAMUEL ELIOT MORISON	NSEM
(FFG 14) SIDES	NJHS
(FFG 15) ESTOCIN	NMJE
(FFG 16) CLIFTON SPRAGUE	NCAS
(FFG 19) JOHN A. MOORE	NJAM
(FFG 20) ANTRIM	NRNA
(FFG 21) FLATLEY	NJHF
(FFG 22) FAHRION	NFGF
(FFG 23) LEWIS B. PULLER	NLBP
(FFG 24) JACK WILLIAMS	NNJW
(FFG 25) COPELAND	NRWC
(FFG 26) GALLERY	NDPG
(FFG 27) MAHLON S. TISDALE	NMST
(FFG 28) BOONE	NBON
(FFG 29) STEPHEN W. GROVES	NSWG
(FFG 30) REID	NSCR
(FFG 31) STARK	NHPA
(FFG 32) JOHN L. HALL	NJLH
(FFG 33) JARRETT	NRCD
(FFG 34) AUBREY FITCH	NAWF
(FFG 36) UNDERWOOD	NGWU
(FFG 37) CROMMELIN	NLKC
(FFG 38) CURTS	NHOC
(FFG 39) DOYLE	NJHD
(FFG 40) HALYBURTON	NOTH
(FFG 41) MCCLUSKY	NMDK
(FFG 42) KLAKRING	NTBK

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(FFG 43) THACH	NJST
(FFG 45) DE WERT	NRDW
(FFG 46) RENTZ	NGSR
(FFG 47) NICHOLAS	NSVN
(FFG 48) VANDEGRIFT	NAAV
(FFG 49) ROBERT G. BRADLEY	NRGB
(FFG 50) TAYLOR	NJJT
(FFG 51) GARY	NDAG
(FFG 52) CARR	NCAR
(FFG 53) HAWES	NREH
(FFG 54) FORD	NPOF
(FFG 55) ELROD	NHTE
(FFG 56) SIMPSON	NRWS
(FFG 57) REUBEN JAMES	NNRJ
(FFG 58) SAMUEL B. ROBERTS	NSBR
(FFG 59) KAUFFMAN	NJLK
(FFG 60) RODNEY M. DAVIS	NRMD
(FFG 61) INGRAHAM	NDNI
HARBOR DEFENCE COMMAND UNIT 110	NBBO
HARBOR DEFENCE COMMAND UNIT 111	NBBP
HARBOR DEFENCE COMMAND UNIT 113	NBBQ
HARBOR DEFENCE COMMAND UNIT 114	NBBU
HSV 2 SWIFT	NBFP
(IX 21) CONSTITUTION	NAPJ
(IX 514) HELICOPTER LANDING TRAINER	NHLT
(LCC 19) BLUE RIDGE	NQHS
(LCC 20) MOUNT WHITNEY	NOGB
(LHA 1) TARAWA	NLHA
(LHA 2) SAIPAN	NHOV
(LHA 3) BELLEAU WOOD	NBWD
(LHA 4) NASSAU	NJPX
(LHA 5) PELELIU	NMFG
(LHD 1) WASP	NEBP
(LHD 2) ESSEX	NESX
(LHD 3) KEARSARGE	NNKP
(LHD 5) BATAAN	NBAT
(LHD 6) BONHOMME	NBHR
(LHD 7) IWO JIMA	NXXG
(LHD 8) MAKIN ISLAND	NMKI
(LKA 114) DURHAM	NOOR
(LKA 115) MOBILE	NYSJ
(LKA 117) EL PASO	NHXX
(LPD 4) AUSTIN	NEDO
(LPD 5) OGDEN	NFZV
(LPD 6) DULUTH	NVJU

(LPD 7) CLEVELAND	NCLV
(LPD 8) DUBUQUE	NDBQ
(LPD 9) DENVER	NAYR
(LPD 10) JUNEAU	NROP
(LPD 12) SHREVEPORT	NADY
(LPD 13) NASHVILLE	NDVW
(LPD 14) TRENTON	NEDG
(LPD 15) PONCE	NSBJ
(LPD 17) SAN ANTONIO	NSAT
(LPD 18) NEW ORLEANS	NOLA
(LPD 19) MESA VERDE	NMVD
(LPH 10) TRIPOLI	NWQU
(LPH 11) NEW ORLEANS	NAON
(LPH 12) INCHON	NOUD
(LPH 9) GUAM	NAHM
(LSD 36) ANCHORAGE	NGRQ
(LSD 37) PORTLAND	NCBG
(LSD 38) PENSACOLA	NKZI
(LSD 39) MOUNT VERNON	NXOZ
(LSD 40) FORT FISHER	NFTF
(LSD 41) WHIDBEY ISLAND	NNWI
(LSD 42) GERMANTOWN	NGTN
(LSD 43) FORT MCHENRY	NHTB
(LSD 44) GUNSTON HALL	NGUN
(LSD 45) COMSTOCK	NCWK
(LSD 46) TORTUGA	NTSA
(LSD 47) RUSHMORE	NDXW
(LSD 48) ASHLAND	NAOW
(LSD 49) HARPERS FERRY	NACP
(LSD 50) CARTER HALL	NGDT
(LSD 51) OAK HILL	NRDE
(LSD 52) PEARL HARBOR	NPHB
(LST 325) HISTORICAL MUSEUM	NWVC
(MCM 1) AVENGER	NAHC
(MCM 2) DEFENDER	NPBA
(MCM 3) SENTRY	NSNF
(MCM 4) CHAMPION	NOKB
(MCM 5) GUARDIAN	NBTX
(MCM 6) DEVASTATOR	NDEV
(MCM 7) PATRIOT	NPAT
(MCM 8) SCOUT	NABW
(MCM 9) PIONEER	NPNR
(MCM 10) WARRIOR	NWAR
(MCM 11) GLADIATOR	NGLA
(MCM 13) DEXTROUS	NDEX
(MHC 52) HERON	NTHF
(MHC 53) PELICAN	NKTH
(MHC 54) ROBIN	NRBN

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(MHC 55) ORIOLE	NRBI
(MHC 58) BLACK HAWK	NBHK
MONOB 1	NWRF
(MSO 427) CONSTANT	NDAD
(MSO 433) ENGAGE	NMOM
(MSO 440) EXPLOIT	NREB
(MSO 441) EXULTANT	NJQM
(MSO 446) FORTIFY	NQTN
(MSO 488) CONQUEST	NTAW
(MSO 489) GALLANT	NEWK
(MSO 490) LEADER	NYRD
(MSO 492) PLEDGE	NOBF
(MSO 509) ADROIT	NCFR
(MSO 511) AFFRAY	NOAL
NR-1 (NUCLEAR POWERED DEEP SUBMERSIBLE)	NEMO
(NSY 7) SANTEE	NMMA
(NSY 8) RAINBEAU	NUNC
(NSY 10) MAJESTIC	NTUL
(NSY 11) SEA OWL	NOWL
(NSY 17) REBELLION REACH	NRDS
(NSY 2) CONQUEST	NFAM
(NSY 21) ESPRIT DE CORPS	NVPI
(NSY 22) PATRIOT	NMIT
(NSY 27) SEA TRAVELER	NUSC
(NSY 29) DOLPHIN	NJUF
(NSY 30) EXCALIBEAR	NCAL
(NSY 31) WARRIOR	NMAR
(NSY 32) LIVELY	NAAB
(PC 1) CYCLONE	NYOE
(PC-2) TEMPEST	NTAC
(PC 3) HURRICANE	NHAP
(PC 4) MONSOON	NMSN
(PC 5) TYPHOON	NEJP
(PC 6) SIROCCO	NSIR
(PC 7) SQUALL	NSQL
(PC 8) ZEPHYR	NZEP
(PC 9) CHINOOK	NKRP
(PC 10) FIREBOLT	NRBQ
(PC 11) WHIRLWIND	NTAZ
(PC 12) THUNDERBOLT	NBLT
(PC 13) SHAMAL	NSHA
(PHM 1) PEGASUS	NWGT
(PHM 2) HERCULES	NJQJ
(PHM 3) TAURUS	NHCN
(PHM 4) AQUILA	NVMZ
(PHM 5) ARIES	NQAS
(PHM 6) GEMINI	NPGU
SES 200	NSES
(SS(N) 21) SEAWOLF	NWLF
(SSN 22) CONNECTICUT	NCVU
(SSN 23) JIMMY CARTER	NPJC
(SS(N) 683) PARCHE	NEZW
(SS(N) 688) LOS ANGELES	NNHI
(SS(N) 690) PHILADELPHIA	NSVS
(SS(N) 691) MEMPHIS	NIEN
(SS(N) 698) BREMERTON	NZWW
(SS(N) 699) JACKSONVILLE	NUYX
(SS(N) 700) DALLAS	NSAD
(SS(N) 701) LA JOLLA	NAJF
(SS(N) 705) CITY OF CORPUS CHRISTI	NCCT
(SS(N) 706) ALBUQUERQUE	NALB
(SS(N) 707) PORTSMOUTH	NTBI
(SS(N) 708) MINNEAPOLIS-SAINT PAUL	NMSP
(SS(N) 709) HYMAN G. RICKOVER	NHGR
(SS(N) 710) AUGUSTA	NAUG
(SS(N) 711) SAN FRANCISCO	NRPU
(SS(N) 713) HOUSTON	NMBT
(SS(N) 714) NORFOLK	NNVA
(SS(N) 715) BUFFALO	NZEA
(SS(N) 716) SALT LAKE CITY	NSLC
(SS(N) 717) OLYMPIA	NRKM
(SS(N) 718) HONOLULU	NHON
(SS(N) 719) PROVIDENCE	NPRO
(SS(N) 720) PITTSBURGH	NPIT
(SS(N) 721) CHICAGO	NCHI
(SS(N) 722) KEY WEST	NKEY
(SS(N) 723) OKLAHOMA CITY	NOKC
(SS(N) 724) LOUISVILLE	NLOU
(SS(N) 725) HELENA	NHMT
(SS(N) 750) NEWPORT NEWS	NHTV
(SS(N) 751) SAN JUAN	NSJP
(SS(N) 752) PASADENA	NSUB
(SS(N) 753) ALBANY	NANY
(SS(N) 754) TOPEKA	NTOP
(SS(N) 755) MIAMI	NMMI
(SS(N) 756) SCRANTON	NSCN
(SS(N) 757) ALEXANDRIA	NALX
(SS(N) 758) ASHEVILLE	NASH
(SS(N) 759) JEFFERSON CITY	NJFC
(SS(N) 760) ANNAPOLIS	NANA
(SS(N) 761) SPRINGFIELD	NSPR
(SS(N) 762) COLUMBUS	NCOL
(SS(N) 763) SANTA FE	NSFE
(SS(N) 764) BOISE	NAQG
(SS(N) 765) MONTIPELIER	NNHS
(SS(N) 766) CHARLOTTE	NCNC
(SS(N) 767) HAMPTON	NHVA

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(SS(N) 768) HARTFORD	NBHN
(SS(N) 769) TOLEDO	NTOH
(SS(N) 770) TUCSON	NTAZ
(SS(N) 771) COLUMBIA	NASA
(SS(N) 772) GREENEVILLE	NGVL
(SS(N) 773) CHEYENNE	NCHY
(SS(N) 774) VIRGINIA	NVIR
(SSN 775) TEXAS	NDLM
(SSN 776) HAWAII	NDLV
(SSN 777) NORTH CAROLINA	NDKD
(SSN 778) NEW HAMPSHIRE	NNHP
(SSB(N) 726) OHIO	NLAT
(SSB(N) 727) MICHIGAN	NJBO
(SSB(N) 728) FLORIDA	NFLO
(SSB(N) 729) GEORGIA	NPOG
(SSB(N) 730) HENRY M. JACKSON	NNRI
(SSB(N) 731) ALABAMA	NALA
(SSB(N) 732) ALASKA	NALK
(SSB(N) 733) NEVADA	NVDA
(SSB(N) 734) TENNESSEE	NTEN
(SSB(N) 735) PENNSYLVANIA	NPEN
(SSB(N) 736) WEST VIRGINIA	NWVA
(SSB(N) 737) KENTUCKY	NKTY
(SSB(N) 738) MARYLAND	NNMD
(SSB(N) 739) NEBRASKA	NEBR
(SSB(N) 740) RHODE ISLAND	NSRI
(SSB(N) 741) MAINE	NVAC
(SSB(N) 742) WYOMING	NWYG
(T-ACS6) CORNHUSKER STATE	NCZO
(T-AE 26) KILAUEA	NSHI
(T-AE 27) BUTTE	NWUO
(T-AE 28) SANTA BARBARA	NDXU
(T-AE 32) FLINT	NFPW
(T-AE 33) SHASTA	NRNC
(T-AE 34) MOUNT BAKER	NZHN
(T-AE 35) KISKA	NMFC
(T-AF 58) RIGEL	NQSI
(T-AFS 3) NIAGARA FALLS	NEXJ
(T-AFS 7) SAN JOSE	NIBV
(T-AFS 8) SIRIUS	NPGA
(T-AFS 9) SPICA	NMJG
(T-AFS 10) SATURN	NADH
(T-AG 194) VANGUARD	NIDR
(T-AG 195) HAYES	NHAY
(T-AGDS 2) POINT LOMA	NSVR

(T-AGM 20) REDSTONE	NJAX
(T-AGM 22) RANGE SENTINEL	NBOY
(T-AGM 23) OBSERVATION ISLAND	NRPP
(T-AGOR 16) HAYES	NRLW
(T-AGOR 7) LYNCH	NEKF
(T-AGOS 1) STALWART	NCJE
(T-AGOS 4) TRIUMPH	NIDN
(T-AGOS 7) INDOMITABLE	NKVY
(T-AGOS 8) PREVAIL	NYRW
(T-AGOS 9) ASSERTIVE	NAFY
(T-AGOS 11) AUDACIOUS	NJMR
(T-AGOS 12) BOLD	NIEY
(T-AGOS 15) TITAN	NCEV
(T-AGOS 16) CAPABLE	NKSZ
(T-AGOS 17) TENACIOUS	NTRG
(T-AGOS 19) VICTORIOUS	NVIC
(T-AGOS 20) ABLE	NABL
(T-AGOS 21) EFFECTIVE	NCWL
(T-AGOS 22) LOYAL	NLYL
(T-AGOS 23) IMPECCABLE	NINT
(T-AGS 26) SILAS BENT	NNUD
(T-AGS 27) KANE	NZSK
(T-AGS 29) CHAUVENET	NYGG
(T-AGS 32) HARKNESS	NFDT
(T-AGS 33) WILKES	NTRI
(T-AGS 34) WYMAN	NWEQ
(T-AGS 40) TANNER	NTNR
(T-AGS 45) WATERS	NWAA
(T-AGS 51) JOHN MCDONNELL	NJMD
(T-AGS 52) LITTLEHALES	NLIT
(T-AGS 60) PATHFINDER	NGKK
(T-AGS 61) SUMNER	NZAU
(T-AGS 62) BOWDITCH	NWB
	W
(T-AGS 64) BRUCE C. HEEZEN	NBID
(T-AGS 65) MARY SEARS	NRFR
(T-AH 19) MERCY	NMER
(T-AH 20) COMFORT	NCOM
(T-AK 282) MARSHFIELD	NIZX
(T-AK 285) SOUTHERN CROSS	NGYV
(T-AK 3017) GYSGT FRED W. STOCKHAM	NUJR
(T-AKE 2) SACAGAWEA	NBWY
(T-AKE 6) AMELIA EARHART	NEAR
(T-AKR 287) ALGOL	NAMW
(T-AKR 288) BELLATRIX	NHLL
(T-AKR 289) DENEBOLA	NDSP

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(T-AKR 290) POLLUX	NMVG	YO 203	NCZC
(T-AKR 291) ALTAIR	NRZA	YO 220	NJGI
(T-AKR 292) REGULUS	NLWA	YO 223	NJGP
(T-AKR 293) CAPELLA	NBXO	YO 224	NJGR
(T-AKR 2940) ANTARES	NPEJ	YO 225	NJGT
(T-AKR 295) SHUGHART	NAOQ	YO 230	NAXX
(T-AKR 296) GORDON	NAKL		
(T-AKR 297) YANO	NAQH	YOG 196	NEXT
(T-AKR 298) GILLILAND	NAMJ	YOG 78	NFCX
(T-AKR 299) SODERMAN	NANL	YOG 88	NFEG
(T-AKR 304) PILILAAU	NBWY		
(T-AKR 305) BRITTIN	NBVJ	YP 654	NOSE
(T-AKR 306) BENAVIDEZ	NBHG	YP 655	NHVC
(T-AKR 313) RED CLOUD	NEHM	YP 656	NRCE
(T-AKR 314) CHARLTON	NJTC	YP 657	NJOX
(T-AKR 316) POMEROY	NHRD	YP 658	NNAZ
		YP 659	NAFS
(T-AO 108) PAWCATUCK	NHOS	YP 660	NDFF
(T-AO 146) KAWISHIWI	NNQD	YP 661	NIBB
(T-AO 188) JOSHUA HUMPHREYS	NNJH	YP 662	NONS
(T-AO 189) JOHN LENTHALL	NJLN	YP 663	NOTN
(T-AO 190) ANDREW J. HIGGINS	NAJH	YP 664	NYTG
(T-AO 193) WALTER S. DIEHL	NWSD	YP 665	NPSS
(T-AO 194) JOHN ERICSON	NNJE	YP 666	NOYT
(T-AO 195) LEROY GRUMMAN	NNLG	YP 667	NSVV
(T-AO 196) KANAWHA	NPTD	YP 668	NFQZ
(T-AO 197) PECOS	NPEC	YP 669	NPOO
(T-AO 198) BIG HORN	NBIG	YP 670	NRLM
(T-AO 199) TIPPECANOE	NTIP	YP 671	NXYG
(T-AO 200) GUADALUPE	NLUP	YP 672	NYJI
(T-AO 201) PATUXENT	NPCZ	YP 673	NCVZ
(T-AO 202) YUKON	NYUK	YP 674	NIRR
(T-AO 204) RAPPAHANNOCK	NRAP	YP 675	NJKU
		YP 676	NAEF
(T-ARC 7) ZEUS	NVTM	YP 677	NMGZ
		YP 678	NERL
(T-ATF 166) POWHATAN	NKXR	YP 679	NUDK
(T-ATF 167) NARRAGANSETT	NVBK	YP 680	NHMO
(T-ATF 168) CATAWBA	NCDS	YP 681	NNZE
(T-ATF 169) NAVAJO	NOYK	YP 682	NABP
(T-ATF 170) MOHAWK	NCRP	YP 683	NTGE
(T-ATF 171) SIOUX	NJOV	YP 684	NPAX
(T-ATF 172) APACHE	NIGP	YP 685	NQUD
		YP 686	NBDR
(T-AVB 3) SS WRIGHT	NTIR	YP 687	NZHO
		YP 688	NILA
VERY SHALLOW WATER MINE	NGRK	YP 689	NVGW
COUNTERMEASURES DETACHMENT		YP 690	NCLH
		YP 691	NRKJ
(WPB 87358) SWORDFISH	NMXB	YP 692	NJLQ
(WPB 87367) SEA DRAGON	NNGC	YP 693	NMYG
		YP 694	NGFO
YO 129	NGLX	YP 695	NKLF

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YP 696		NDLL
YP 697		NKFT
YP 698		NDPR
YP 699		NQZH
YP 700		NUCS
YP 701		NKRI
YP 702		NPGS
YSD 39		NLGV
YSD 53		NDIY
YSD 63		NDJN
YSD 74		NDJY
(YTB 752)	EDENSHAW	NBWB
(YTB 753)	MARIN	NWWE
(YTB 756)	PONTIAC	NBAE
(YTB 757)	OSHKOSH	NHFI
(YTB 758)	PADUCAH	NIGW
(YTB 759)	BOGALUSA	NKNN
(YTB 760)	NATICK	NAVA
(YTB 761)	OTTUMWA	NZKC
(YTB 762)	TUSCUMBIA	NDSS
(YTB 763)	MUSKEGON	NAKX
(YTB 764)	MISHAWAKA	NMHD
(YTB 765)	OKMULGEE	NLIY
(YTB 766)	WAPAKONETA	NEKM
(YTB 767)	APALACHICOLA	NFLF
(YTB 768)	ARCATA	NGXY
(YTB 769)	CHESANING	NIXQ
(YTB 770)	DAHLONEGA	NLQQ
(YTB 771)	KEOKUK	NPDP
(YTB 774)	NASHUA	NPXL
(YTB 775)	WAUWATOSA	NQPN
(YTB 776)	WEEHAWKEN	NQDU
(YTB 777)	NOGALES	NQIT
(YTB 778)	APOPKA	NQQZ
(YTB 779)	MANHATTAN	NRHD
(YTB 780)	SAUGUS	NRLI
(YTB 781)	NIANTIC	NPYF
(YTB 782)	MANISTEE	NFOD
(YTB 783)	RED WING	NGBF
(YTB 784)	KALISPELL	NFUC
(YTB 785)	WINNEMUCCA	NFXG
(YTB 786)	TONKAWA	NFRD
(YTB 787)	KITTANNING	NFPV
(YTB 788)	WAPATO	NFKT
(YTB 789)	TOMAHAWK	NGBK
(YTB 790)	MENOMINEE	NAZL
(YTB 791)	MARINETTE	NEGC
(YTB 792)	ANTIGO	NGNT
(YTB 793)	PIQUA	NSEN
(YTB 794)	MANDAN	NHBS
(YTB 795)	KETCHIKAN	NKKY
(YTB 796)	SACO	NSFN
(YTB 797)	TAMAQUA	NZVC
(YTB 798)	OPELIKA	NBDZ
(YTB 799)	NATCHITOCHES	NMCL
(YTB 800)	EUFAULA	NLGL
(YTB 801)	PALATKA	NPYA
(YTB 802)	CHERAW	NRJI
(YTB 803)	NANTICOKE	NHPE
(YTB 804)	AHOSKIE	NGMD
(YTB 805)	OCALA	NITG
(YTB 806)	TUSKEGEE	NLAO
(YTB 807)	MASSAPEQUA	NKXJ
(YTB 808)	WENATCHEE	NMHC
(YTB 809)	AGAWAM	NXBZ
(YTB 810)	ANOKA	NHNH
(YTB 811)	HOUMA	NTYP
(YTB 812)	ACCOMAC	NBEH
(YTB 813)	POUGHKEEPSIE	NAAQ
(YTB 814)	WAXAHACHIE	NBQI
(YTB 815)	NEODESHA	NDDO
(YTB 816)	CAMPTI	NFIL
(YTB 817)	HYANNIS	NHDX
(YTB 818)	MECOSTA	NIMN
(YTB 819)	IUKA	NOLT
(YTB 820)	WANAMASSA	NPOI
(YTB 821)	TONTOCANY	NRKW
(YTB 822)	PAWHUSKA	NXUX
(YTB 823)	CANONCHET	NZFL
(YTB 824)	SANTAQUIN	NIPL
(YTB 825)	WATHENA	NJQI
(YTB 826)		NUXK
(YTB 827)	CHETEK	NKVK
(YTB 828)	CATAHECASSA	NJWB
(YTB 829)	METACOM	NJEZ
(YTB 830)	PUSHMATAHA	NBEW
(YTB 831)	DE KANAWIDA	NFGW
(YTB 832)	PETLESHARO	NBFB
(YTB 833)	SHABONEE	NHLD
(YTB 834)	NEGWAGON	NKBZ
(YTB 835)	SKENANDOA	NMPC
(YTB 836)	POKAGON	NOVI
YTB 837		NBFQ
YTB 838		NBFU
YTT 9		NASU
YTT 10		NMBY
YTT 11		NDOZ
YTT 12		NIPJ
YW 127		NWHR

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SECTION 23H

UNITED STATES

MISCELLANEOUS U.S. NAVY ASSIGNMENTS

1. The Call Signs in this section are allocated to District/Area Commanders indicated for purposes of making temporary and/or local assignments to ships operating within Certain Naval Areas. They may be assigned to fulfill the following requirements:

   a. Service Craft not normally assigned International Call Signs. For this purpose numeral suffixes may be added to provide further expansion if required.

   b. Temporary assignment to ships undergoing builders' trials until a permanent International Call Sign is assigned.

   c. Temporary assignment, as an expedient, to ships scheduled for transfer to foreign governments. The temporary U.S. Call Sign will be withdrawn in favor of one assigned by the accepting foreign government on the date of the transfer.

2. When making assignments the District/Area Commander will notify those who need to know.

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DIRECTOR OF NAVY SAILING, ANNAPOLIS, MD	NDNS
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NZZX
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NKRG
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NNXL
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NGFQ
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NTFK
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NTSO
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NANK
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NJRA
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NCIM
FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA	NDSC
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NZZW
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NIPN
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NZXW
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NWEF
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NXBY
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NXJB
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NIKD
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NUBY
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NPGV
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NMNV
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NNCV
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NCED
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NOAJ
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NXOV
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NEEI
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NVLM
FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC	NFLA
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NATB
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NCHG
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NLBQ
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NPKJ
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NJEX
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NEEZ
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NJWT
FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA	NJZZ
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA,	NIVX
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NDRW
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NCJM
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NRAA
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NIDG
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NPEK
FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA	NNKA
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NAME
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NNCW
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NNYP
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NPKE
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NKPY
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NRFF
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NMPZ
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NCIK

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FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NXNT
FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA	NDJE
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NCGG
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NABM
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NQZY
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NJIT
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NMCZ
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NOPE
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NQTE
FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA	NCVA
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NEBQ
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NXDC
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NFBC
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NUDQ
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NTAD
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NSZJ
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NIHR
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NBXM
FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)	NNHK
MPSRON 1 FLAGSHIP - 2ND LT JOHN P. BOBO	NJPB
MPSRON 1 FLAGSHIP - PFC EUGENE A. OBREGON	NEAO
MPSRON 2 FLAGSHIP - CPL LOUIS J. HAUGE JR.	NLJH
MPSRON 2 FLAGSHIP - PVT HARRY FISHER	NNHF
MPSRON 3 FLAGSHIP - 1ST LT JACK LUMMUS	NNJL
MPSRON 3 FLAGSHIP - SGT WILLIAM R. BUTTON	NWRB
RESCUE COORDINATION CENTER, U.S. 6TH FLEET	NHAK
RESEARCH VESSEL PACIFIC ESCORT	NGEL
RESEARCH VESSEL SEISMIC	NRZB

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SECTION 23I

UNITED STATES

TACAN IDENTIFIER ASSIGNMENTS

1. Ships assigned TACAN Identifiers are listed alphabetically by name in this section and alphabetically by TACAN Identifier in section three. Requests for assignments of, or changes to identifiers shall be forwarded to CINCLANTFLT or CINCPACFLT, as appropriate, who will assign permanent and temporary identifiers from lists contained herein. The Naval Computer and Telecommunications Station (N3) will be advised of all permanent changes or assignments for promulgation as appropriate. Pending assignment of an identifier, the last two letters of a ship's International Call Sign may be used at the discretion of the OTC, provided no possibility of conflict with assignments to ships in the same or contiguous area exists.

2. The Naval Computer and Telecommunications Station (N3) have retained a list of TACAN Identifiers for future allocation and assignments.

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ABRAHAM LINCOLN (CV(N) 72)	TB
ALAN SHEPARD (T-AKE-3)	JD
ANTIETAM (CG 54)	PV
ANZIO (CG 68)	ZA
ARLEIGH BURKE (DDG 51)	RV
ASHLAND (LSD 48)	ET
AUSTIN (LPD 4)	KS
BAINBRIDGE (DDG 96)	HF
BARRY (DDG 52)	BA
BATAAN (LHD 5)	NV
BEAR (WMEC 901)	XD
BENFOLD (DDG 65)	KN
BLUE RIDGE (LCC 19)	RG
BONHOMME RICHARD (LHD 6)	MD
BOONE (FFG 28)	OB
BOXER (LHD 4)	BI
BRIDGE (AOE 10)	YA
BULKELEY (DDG 84)	NB
BUNKER HILL (CG 52)	AP
CHASE (WHEC 718)	QN
CAMPBELL (WMEC 909)	GC
CAPE ST GEORGE (CG 71)	XQ
CARL VINSON (CV(N) 70)	VM
CARNEY (DDG 64)	TK
CARR (FFG 52)	ND
CARTER HALL (LSD 50)	XV
CHAFEE (DDG 90)	VC
CHANCELLORSVILLE (CG62)	BU
CHOSIN (CG 65)	TG
CHUNG HOON (DDG 93)	CU
CLEVELAND (LPD 7)	OT
COLE (DDG 67)	KW
COMFORT (T-AH 20)(CS)	EX
COMSTOCK (LSD 45)	YX
CONCORD (AFS 5)	EM
COWPENS (CG 63)	RW
CROMMELIN (FFG 37)	CQ
CURTIS WILBUR (DDG 54)	WL
CURTS (FFG 38)	SU
DALLAS (WHEC 716)	MU
DECATUR (DDG 73)	OC
DENVER (LPD 9)	EB
DEWERT (FFG 45)	FL
DONALD COOK (DDG 75)	DC
DOYLE (FFG 39)(US-N)	DJ
DUBUQUE (LPD 8)	AE
DWIGHT D. EISENHOWER (CV(N)69)	IE

ELROD (FFG 55)	SS
ENTERPRISE (CV(N) 65)	FG
ESCANABA (WMEC 907)	VW
ESSEX (LHD 2)	OF
FARRAGUT (DDG 99)	FR
FITZGERALD (DDG-62)	YV
FLINT (AE 32)	DQ
FORD (FFG 54)(US-N)	PO
FORREST SHERMAN (DDG 98)	FF
FORT MCHENRY (LSD 43)	JX
FORWARD (WMEC 911)	PM
GALLATIN (WHEC 721)	HT
GARY (FFG 51)	VZ
GEORGE WASHINGTON (CVN 73)	GW
GERMANTOWN (LSD 42)	SX
GETTYSBURG (CG 64)	RN
GONZALEZ (DDG 66)	GG
GRIDLEY (DDG 101)	GR
GUNNERY SERGEANT FRED W. STOKHAM (TAK 3017)	TQ
GUNSTON HALL (LSD-44)	YJ
HALYBURTON (FFG 40)	EK
HAMILTON (WHEC 715)	PK
HARPERS FERRY (LSD 49)	FD
HARRIET LANE (WMEC 903)	XU
HARRY S TRUMAN (CVN 75)	KU
HAWES (FFG 53)	YO
HELICOPTER LANDING TRAINER (IX 514)	UA
HIGGINS (DDG 76)	SN
HOPPER (DDG 70)	QI
HOWARD (DDG 83)	LC
HUE CITY (CG 66)	HC
INGRAHAM (FFG 61)	NI
IWO JIMA (LHD 71)	IJ
JAMES E WILLIAMS (DDG 95)	JJ
JARRETT (FFG 33)	BX
JARVIS (WHEC 725)	XN
JOHN CV. STENNIS (CVN 74)	JS
JOHN F. KENNEDY (CV 67)	IS
JOHN L. HALL (FFG 32)	PB
JOHN PAUL JONES (DDG 53)	DK
JOHN S MCCAIN (DDG 56)	VQ
JUNEAU (LPD 10)	FK
KAUFFMAN (FFG 59)	XL
KEARSARGE (LHD 3)	XR

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KILAUEA (T-AE 26)(CS)	DF
KISKA (AE 35)	LF
KITTY HAWK (CV 63)	AD
KLAKRING (FFG 42)	KF
LABOON (DDG 58)	WK
LAKE CHAMPLAIN (CG 57)	LA
LAKE ERIE (CG 70)	CD
LEGARE (WMEC 912)	VF
LEYTE GULF (CG 55)	MS
MAHAN (DDG 72)	EH
MASON (DDG 87)	BB
MCCAMPBELL (DDG 85)	MA
MCCLUSKY (FFG 41)(US-N)	ML
MCFAUL (DDG 74)	AC
MCINERNEY (FFG 8)	GN
MELLON (WHEC 717)	VH
MERCY 9T-AH 19)	IQ
MILIUS (DDG 69)	EV
MITSCHER (DDG 57)	PD
MOBILE BAY (CG 53)	YK
MOBILE SEA BASE PERSIAN GULF	ZY
MOHAWK (WMEC 913)	UE
MOMSEN (DDG 92)	GA
MONTEREY (CG 61)	MT
MORGENTHAU (WHEC 722)	NG
MOUNT BAKER (AE 34)	JG
MOUNT WHITNEY (LCC20)	BE
MUNRO (WHEC 724)	ZF
MUSTIN (DDG 89)	MI
NASHVILLE (LPD 13)	PI
NASSAU (LHA 4)	LH
NEW ORLEANS (LPD 18)	AN
NIAGARA FALLS (AFS 3)	AF
NICHOLAS (FFG 47)	BQ
NIMITZ (CV(N) 68)	NZ
NITZE (DDG 94)	LT
NORMANDY (CG 60)	TM
NORTHLAND (WMEC 904)	MO
OAK HILL (LSD 51)	GB
OBSERVATIONISLAND(T-AGM23) (CS)	PP
OGDEN (LPD 5)	QB
O KANE (DDG 77)	HK
OSCAR AUSTIN (DDG 79)	VK
PAUL HAMILTON (DDG 60)	FI
PEARL HARBOR (LSD 52)	LW
PELELIU (LHA 5)	HZ
PHILIPPINE SEA (CG 58)	WW
PINCKNEY (DDG 91)	ZE
POLAR SEA (WAGB 11)	BP
PONCE (LPD 15)	AA
PORT ROYAL (CG 73)	LQ
PORTER (DDG 78)	EA
PREBLE (DDG 88)	PQ
PRINCETON (CG 59)	PY
RAINIER (AOE 7)	RZ
RAMAGE (DDG 61)	NR
RENTZ (FFG 46)	PZ
REUBEN JAMES (FFG 57)	WG
ROBERT G. BRADLEY (FFG 49)	ZW
RODNEY M. DAVIS (FFG60)	CC
RONALD REAGAN (CVN 76)	RR
ROOSEVELT (DDG 80)	SE
ROSS (DDG 71)	GS
RUSHMORE (LSD 14)	RD
RUSSELL (DDG 59)	KG
SACAGAWEA (T-AKE 2)	ZX
SAIPAN (LHA 2)	WR
SALVOR (ARS 52)	XF
SAMPSON (DDG 91)	JK
SAMUEL B. ROBERTS (FFG 58)	TP
SAN ANTONIA (LPD 17)	OP
SAN JACINTO (CG 56)	XX
SAN JOSE (AFS 7)	FJ
SANTA BARBARA (AE 28)	CS
SATURN (T-AFS 10)(CS)	OZ
SEA FIGHTER (FSF 1)	MD
SENECA (WMEC 906)	SI
SHASTA (AE 33)	SD
SHERMAN (WHEC 720)	XO
SHILOH (CG 67)	IZ
SHOUP (DDG 86)	AH
SHREVEPORT (LPD 12)	AO
SIMPSON (FFG 56)	MP
SIRIUS (T-AFS 8)(CS)	YS
SPENCER (WMEC 905)	VX
SPICA (T-AFS 9)(CS)	ST
SS CURTISS (T-AVB 4)	SY
SS WRIGHT (T-AVB 3)	WX
STEPHEN W. GROVES (FFG 29)	HW
STERETT (DDG 104)	DD
STETHEM (DDG 63)	WV
STOCKDALE (DDG 106)	FD
STOUT (DDG 55)	XK
SUPPLY (AOE 6)	FM
SWIFT (HSV 2)	SW
TAHOMA (WMEC 908)	BJ
TAMPA (WMEC 902)	XJ
TARAWA (LHA 1)	MZ

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TAYLOR (FFG 50)	XG
THACH (FFG 43)	TJ
THEODORE ROOSEVELT (CV(N) 71)	TR
THE SULLIVANS (DDG 68)	NJ
THETIS (WMEC 910)	TT
TORTUGA (LSD 46)	YW
TRENTON (LPD 14)	EU
UNDERWOOD (FFG 36)	WO
VANDEGRIFT (FFG 48)	DG
VELLA GULF (CG 72)	ZT
VICKSBURG (CG 69)	VS
WASP (LHD 1)	WE
WHIDBEY ISLAND (LSD 41)	WU
WINSTON S. CHURCVHILL (DDG 81)	WI
YORKTOWN (CG 48)	LE

IDENTIFIERS RESERVED FOR TEMPORARY OR PERMANENT ASSIGNMENT

LANTFLT

AB	AJ	AK	AQ	BD
BS	CX	DH	DT	EF
ES	FE	FU	GF	GQ
GX	HB	HI	HN	HY
IG	IK	IP	JE	JO
JW	JZ	KL	KY	LM
LY	ME	MV	MY	NH
NO	NX	OJ	ON	OV
OY	PU	QF	QO	QU
QY	RL	RT	RX	SP
TL	TS	TY	UI	UV
VD	VN	VU	WC	WP
XC	XI	YD	YL	YN
ZC	ZS			

PACFLT

AI	AL	BC	BO	CT
DL	DY	ER	EW	FN
FZ	GP	GY	HH	HM
HQ	IB	II	IO	JC
JH	JM	JV	JY	KK
KX	LL	LS	MB	MG
MW	NC	NM	NQ	OA
OM	OS	OX	PT	PX
OJ	QP	QX	RH	RS
RU	SL	SR	TO	TU
UB	UK	UZ	VG	VP
VV	WN	XH	XM	YF
YM	ZB	ZL	ZU	

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ANNEX A
TASK FORCE ALLOCATIONS

1. The USMCEB Washington DC is the cognizant and governing authority for allocation of task organization numbering by county or command. ACP 113 is the source document containing these allocations

2. Request for additional allocations of task organization numbers by a country or command shall be submitted to the USMCEB via national channels.

3. Task force allocations in numerical sequence.

Task Force Number	Country or Command	
0-99	United States	
100	COMNECC	
101-199	United States	
200	CINCFLEET	
201 -299	United States	
300-309	Canada	
310-349	United Kingdom	
350-354	Netherlands	
355-357	Germany	
358-399	Spares	
400-417	HQ SACT	
418	Belgium	
419	HQ SACT	
420	Denmark	
421	Germany	
422	Greece	
423-424	SACEUR	
425	Italy	
426	SACEUR	
427	HQ SACT	
428-429	Netherlands	
430	Norway	
431-442	SACEUR	
443	Portugal	
444	Turkey	
445-449	COM MCC NORTHWOOD	
450-454	France	
455-459	SACEUR	
460	Italy	
461-464	Allied Forces other than NATO	M/C 1/1
465	COMEUFOR ATALANTA	M/C 1/1
466-469	Allied Forces other than NATO	M/C 1/1
470-474	France	
475	Denmark	
476-477	Portugal	

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478-499	CINCTURNAV
500-501	Germany
502-505	SACEUR
506-508	COM MCC NORTHWOOD
509-512	HQ SACT
513-519	SGN
520-539	HQ SACT
540-599	SGN
600-619	United Kingdom
620-621	Italy
622-626	France
627-646	Australia
647-656	New Zealand
657-666	Australia
667-799	Reserved for assignment to Allied Forces other than NATO or spares
800	
801-824	United States
825-834	Spain

4. Task force allocations and commands in alphabetical sequence.

COUNTRY OR COMMAND	TASK FORCE NUMBER	
Allied forces other than NATO	461-464, 466-469	M/C 1/1
Allied forces other than NATO or spares	667-799	
Australia	627-646, 657-666	
Belgium	418	
Canada	300-309	
CINCFLEET	200	
COM MCC NORTHWOOD	445-449, 506-508	
COMEUFOR ATALANTA	465	M/C 1/1
COMNECC	100	
Denmark	420, 475	
France	450-454, 470-474, 622-626	
Germany	355-357, 421, 500-501	
Greece	422	
HQ SACT	400-417, 419, 427, 509-512, 520-539	
Italy	425, 620-621, 460	
SGN	513-519, 540-599	
Netherlands	350-354, 428-429	
New Zealand	647-656	
Norway	430	
Portugal	443, 476-477	
SACEUR	423-424, 426, 431-442, 455-459, 502-505	
Spares	358-399	
Spain	825-834	
Turkey	444	
United Kingdom	310-349, 600-619	
United States	0-99, 101-199, 201-299, 800-824	
CINCTURNAV	478-499	

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ANNEX B

DECODING OF VISUAL CALLSIGNS ALLOCATED TO SHIPS, AND CERTAIN AUTHORITIES OF EUROPEAN NATO COUNTRIES AND OF THE COUNTRIES OF THE BRITISH COMMONWEALTH OF NATIONS (EXCEPT CANADA)

1. The sponsor for this Annex is the Department of Defence, Australia, Directorate of Multinational Relations. Applications for Visual Callsigns (pennant numbers), comments or recommendations concerning this Annex should be forwarded via individual National or Strategic Command's, Allied Communications Publications Co-ordinator to the following addressee:

Directorate of Multinational Relations
Department of Defence
R1-3-A082
Russell Offices
Canberra A.C.T. 2600
AUSTRALIA

Tel: 61 2 6265 7019
e-mail: Ausacpcoord@defence.gov.au

2. Each Nation appearing in this Annex is responsible for the accuracy of the information contained herein, including, the avoidance of call sign duplication. The Directorate of Multinational Relations is to be advised by signal using the signal address CIO CANBERRA (SIC SAZ/SRZ), or email Ausacpcoord@defence.gov.au of any changes required to be made to this Annex.

3. The information contained within this annex has been compiled from the most recent revision of ACP 130 NATO Supp-1 prior to it being withdrawn from circulation.

KEY TO ABBREVIATIONS:

ABBREVIATION	NATION	ABBREVIATION	NATION
AUS	AUSTRALIA	MLA	MALAYSIA
BEL	BELGIUM	NLD	NETHERLANDS
D	GERMANY	NOR	NORWAY
DNK	DENMARK	NZL	NEW ZEALAND
F	FRANCE	POL	POLAND
G	UNITED KINGDOM	POR	PORTUGAL
GRC	GREECE	SP	SPAIN
I	ITALY	TUR	TURKEY
KEN	KENYA		

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A00		(G)
A01	CONTRAMAESTRE CASADO	(SP)
A01	PALUMA	(AUS)
A02	MERMAID	(AUS)
A03	SHEPPARTON	(AUS)
A04	MARTIN POSADILLO	(SP)
A04	BENALLA	(AUS)
A04	KAHU	(NZL)
A05	EL CAMINO ESPANOL	(SP)
A06	A-06	(SP)
A07	NOT ALLOCAED TO	
A08	A-08	(SP)
A09	MANAWANUI	(NZL)
A10		(NZL)
A11	ENDEAVOUR	(NZL)
A11	MARQUES DE LA ENSENADA	(SP)
A12	NOT ALLOCAED TO	
A13	KLD TUNAS SAMUDERA	(MLA)
A14	RESOLUTION	(NZL)
A14	PATINO	(SP)
A15	TO A19 ALLOCATED TO	(NZL)
A20	NEPTUNO	(SP)
A21	CASTOR	(SP)
A22	POLLUX	(SP)
A23	ANTARES	(SP)
A24	RIGEL	(SP)
A25	TO A30 ALLOCATED TO	(NOR)
A31	MALASPINA	(SP)
A32	TOFINO	(SP)
A33	HESPERIDES	(SP)
A34	TO A32 ALLOCATED TO	(NOR)
A43	FERROR	(SP)
A44	TO A49 ALLOCATED TO	(NOR)
A50	ALSTER	(D)
A51	MAHON	(SP)
A52	LAS PALMAS	(SP)
A52	OSTE	(D)
A53	OKER	(D)
A53	LA GRANA	(SP)
A54	TO A59 ALLOCATED TO	(D)
A60	GORCH FOCK	(D)
A63	TORPEDISTA MERNANDEZ	(SP)
A64		(D)
A65	MARINERO JARANO	(SP)
A66	CONDESTABLE ZARAGOZA	(SP)
A67	TO A69 ALLOCATED TO	(D)
A70		(G)
A71	JUAN SEBASTIAN DE ELCANO	(SP)
A72	AROSA	(SP)
A72	CAMERON	(G)
A73		(AUS)
A74		(GRC)
A74	GRACIOSA	(SP)
A75	SISARGAS	(SP)
A76	GIRALDA	(SP)
A77	SALVORA	(SP)
A78		(G)
A79		(G)
A80		(G)
A81	GUARDIAMARINA BARRUTIA	(SP)
A82	GUARDIAMARINA SALAS	(SP)
A83	GUARDIAMARINA GODINEZ	(SP)
A83	MELTON	(G)
A84	GUARDIAMARINA RULL	(SP)
A84	MENAI	(G)
A85	GUARDIAMARINA CHEREGUINI	(SP)
A86		(G)
A87	MEON	(G)
A88	TO A95 ALLOCATED TO	(G)
A96	SEA CRUSADER	(G)
A97	SEA CHIEFTAIN	(G)
A98	SEA CENTURION	(G)
A99	TO A100 ALLOCATED TO	(G)
A101	MAR CARIBE	(SP)
A102		(G)
A103	SULTAN ADVENTURER	(G)
A104	TO A106 ALLOCATED TO	(G)
A107	MESSINA	(G)
A108		(G)
A109	BAYLEAF	(G)
A110	ORANGELEAF	(G)
A111	ALERTA	(SP)
A112	TO A113 ALLOCATED TO	(G)
A114	MAGNET	(G)
A115	LODESTONE	(G)
A116	TO A125 ALLOCATED TO	(G)
A126	CAIRN	(G)
A127	TORRENT	(G)
A128	TO A131 ALLOCATED TO	(G)
A132	DILIGENCE	(G)
A133	TO A134 ALLOCATED TO	(G)
A135	ARGUS	(G)
A136	TO A139 ALLOCATED TO	(G)
A140	TORNADO	(G)
A141		(G)
A142	TORMENTOR	(G)
A143		(G)
A144	THISSEFS	(GRC)
A145		(G)
A146	WATERMAN	(G)
A147	FRANCES	(G)
A148		(G)

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A149	FLORENCE	(G)
A150	GENEVIEVE	(G)
A151	TO A154 ALLOCATED TO	(G)
A155	DEERHOUND	(G)
A156	TO A158 ALLOCATED TO	(G)
A159	LOYAL WATCHER	(G)
A160	LOYAL VOLUNTEER	(G)
A161		(G)
A162	ELKHOUND	(G)
A163		(G)
A164	GOOSANDER	(G)
A156		(G)
A166	KATHLEEN	(G)
A167		(G)
A168	LABRADOR	(G)
A169		(G)
A170	KITTY	(G)
A171	ENDURANCE	(G)
A172	LESLEY	(G)
A173		(G)
A174	LILAH	(G)
A175	MARY	(G)
A176	TO A177 ALLOCATED TO	(G)
A178	HUSKY	(G)
A179	TO A181 ALLOCATED TO	(G)
A182	SALUKI	(G)
A183	TO A184 ALLOCATED TO	(G)
A185	SALMOOR	(G)
A186	SALMASTER	(G)
A187	SALMAID	(G)
A188	TO A189 ALLOCATED TO	(G)
A190	JOAN	(G)
A191	BOVISAND	(G)
A192	CAWSAND	(G)
A193	TO A194 ALLOCATED TO	(G)
A195		(AUS)
A196	TO A197 ALLOCATED TO	(G)
A198	HELEN	(G)
A199	MYRTLE	(G)
A200		(G)
A201	SPANIEL	(G)
A202	NANCY	(G)
A203	TO A205 ALLOCATED TO	(G)
A206	TO A210 ALLOCATED TO	(G)
A211	LECHLADE	(G)
A212	TO A215 ALLOCATED TO	(G)
A214	PROTECTOR	(G)
A216	BEE	(G)
A217	TO A218 ALLOCATED TO	(G)
A219	DEWDALE	(G)
A220	LOYAL MODERATOR	(G)
A221	FORCEFUL	(G)
A222	NIMBLE	(G)
A223	POWERFUL	(G)
A224	ADEPT	(G)
A225	BUSTLER	(G)
A226	CAPABLE	(G)
A227	CAREFUL	(G)
A228	FAITHFUL	(G)
A229	COLONEL TEMPLER	(G)
A230		(G)
A231	DEXTEROUS	(G)
A232	ADAMANT	(G)
A233	MAISTROS	(GRC)
A234	SOROKOS	(GRC)
A235	TO A240 ALLOCATED TO	(G)
A241	TO A244 ALLOCATED TO	(G)
A245	LEEUWIN	(AUS)
A246	MELVILLE	(AUS)
A247		(AUS)
A248	TO A249 ALLOCATED TO	(G)
A250	SHEEPDOG	(G)
A251	TO A254 ALLOCATED TO	(G)
A255	MUTIARA	(MLA)
A256		(AUS)
A257	TO A265 ALLOCATED TO	(G)
A266	SIRIUS	(AUS)
A267	TO A269 ALLOCATED TO	(G)
A270	BLUE ROVER	(G)
A271	GOLD ROVER	(G)
A272		(G)
A273	BLACK ROVER	(G)
A274	TO A275 ALLOCATED TO	(G)
A276		(AUS)
A277	TO A279 ALLOCATED TO	(G)
A280	NEWHAVEN	(G)
A281	NUTBOURNE	(G)
A282	NETLEY	(G)
A283	OBAN	(G)
A284	ORONSAY	(G)
A285	OMAGH	(G)
A286	PADSTOW	(G)
A287	TO A290 ALLOCATED TO	(G)
A291		(AUS)
A292	TO A303 ALLOCATED TO	(G)
A304	SUCCESS	(AUS)
A305	CONDOR	(G)
A306	INTEGRITY	(G)
A307	THETIS	(GRC)
A308	TO A310 ALLOCATED TO	(G)
A311	IRONBRIDGE	(G)
A312	TO A316 ALLOCATED TO	(G)
A317	BULLDOG	(G)
A318	IXWORTH	(G)
A319	TO A325 ALLOCATED TO	(G)
A326	FOXHOUND	(G)

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A344	IMPULSE	(G)
A345	IMPETUS	(G)
A348	TO A353 ALLOCATED TO	(G)
A354	FROXFIELD	(G)
A355	EPWORTH	(G)
A359	OSTRIA	(GRC)
A360	LOYALTY	(G)
A361	ENDEVOUR	(G)
A362		(G)
A363	DENMEAD	(G)
A365	FULBECK	(G)
A366	ROBUST	(G)
A367	NEWTON	(G)
A368	WARDEN	(G)
A369	TO A371 ALLOCATED TO	(G)
A372		(GRC)
A373	ERMIS	(GRC)
A374	PROMITHEUS	(GRC)
A375	ZEFS	(GRC)
A376	ORION	(GRC)
A377	ARETHOUSSA	(GRC)
A378	TO A384 ALLOCATED TO	(G)
A385	FORT ROSALIE	(G)
A386	FORT AUSTIN	(G)
A387	FORT VICTORIA	(G)
A388	FORT GEORGE	(G)
A389	WAVE KNIGHT	(G)
A390	WAVE RULER	(G)
A393		(G)
A394	FINTRY	(G)
A395	TO A401 ALLOCATED TO	(G)
A402	GRASMERE	(G)
A403	TO A406 ALLOCATED TO	(G)
A407	ANTAIOS	(GRC)
A408	ATLAS	(GRC)
A409	ACCHILEUS	(GRC)
A410	ATROMITOS	(GRC)
A411	ADAMASTOS	(GRC)
A412	AEAS	(GRC)
A413	PILEFS	(GRC)
A414	ARIADNI	(GRC)
A415	EVROS	(GRC)
A416	OURANOS	(GRC)
A417	YPERION	(GRC)
A418		(GRC)
A419	PANDORA	(GRC)
A420	PANDROSOS	(GRC)
A421		(GRC)
A422	NESTOR	(GRC)
A423	IRAKLIS	(GRC)
A424	IASON	(GRC)
A425	ODYSSEUS	(GRC)
A426	KYKLOPS	(GRC)
A427	DANAOS	(GRC)
A428	KADMOS	(GRC)
A429	PERSEFS	(GRC)
A430	PELOPS	(GRC)
A431	TITAN	(GRC)
A432	GIGAS	(GRC)
A433	KERKINI	(GRC)
A434	PRESPA	(GRC)
A435	KEKROPS	(GRC)
A436	MINOS	(GRC)
A437	PELIAS	(GRC)
A438	AEGEFS	(GRC)
A439	ATREFS	(GRC)
A440	DIOMIDIS	(GRC)
A441	THISEFS	(GRC)
A442	ROMALEOS	(GRC)
A443	TO A459 ALLOCATED TO	(GRC)
A460	EVROTAS	(GRC)
A461	ARACHTHOS	(GRC)
A462	STRYMON	(GRC)
A463	NESTOS	(GRC)
A464	AXIOS	(GRC)
A465	YLIKI	(GRC)
A466	TRICHONIS	(GRC)
A467	DOIRANI	(GRC)
A468	KALLIRROI	(GRC)
A469	STIMFALIA	(GRC)
A470	ALIAKMON	(GRC)
A471	TO A473 ALLOCATED TO	(GRC)
A474	PYTHEAS	(GRC)
A475		(GRC)
A476	STRAVON	(GRC)
A477	ARETHOUSSA	(GRC)
A478	NAFTILOS	(GRC)
A479	KARAVOGIANNOS	(GRC)
A480	RESOURCE	(G)
A481	LYKOUDIS	(GRC)
A482	TO A485 ALLOCATED TO	(GRC)
A486		(G)
A487		(GRC)
A488	TRICHONIS	(GRC)
A490	DORNOCH	(G)
A491	TO A510 ALLOCATED TO	(G)
A511	ELBE	(D)
A512	MOSEL	(D)
A513	RHEIN	(D)
A514	WERRA	(D)
A515	MAIN	(D)
A516	DONAU	(D)
A517	TO A520 ALLOCATED TO	(D)
A520	SAGRES	(POR)
A521	SHULZ XAVIER	(POR)
A522	DOM CARLOS I	(POR)

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A523	ALMIRANTE GAGO COUTINHO	(POR)
A524	TO A526 ALLOCATED TO	(POR)
A527	ALMEIDA CARVALHO	(POR)
A528	TO A529 ALLOCATED TO	(POR)
A530	HORTEN	(NOR)
A531	TO A532 ALLOCATED TO	(NOR)
A533	NORGE	(NOR)
A534		(NOR)
A535	VALKYRIEN	(NOR)
A536	TO A538 ALLOCATED	(NOR)
A539		(DNK)
A540	DANNEBROG	(DNK)
A541	TO A550 ALLOCATED TO	(DNK)
A551	DANBJOERN	(DNK)
A552	ISBJOERN	(DNK)
A553	THORBJOERN	(DNK)
A554	TO A558 ALLOCATED TO	(DNK)
A559	SLEIPNER	(DNK)
A560	GUNNAR THORSON	(DNK)
A561	GUNNAR SEIDENFADEN	(DNK)
A562	METTE MILJOE	(DNK)
A563	MARIE MILJOE	(DNK)
A564	TO A569 ALLOCATED TO	(DNK)
A570	TASKIZAK	(TUR)
A571	ALBAY HAKKI BURAK	(TUR)
A572	YZB. I. TULUNAY	(TUR)
A573	BINBASI SAADETTIN GURCAN	(TUR)
A574		(TUR)
A575		(TUR)
A576	DEGIRMENDERE	(TUR)
A577	SOKULLU M. PASA	(TUR)
A578	DARICA	(TUR)
A579	CEZAYIRLI GAZI HASAN PASA	(TUR)
A580	AKAR	(TUR)
A581	CINAR	(TUR)
A582	KEMER	(TUR)
A583	TO A584 ALLOCATED TO	(TUR)
A585	AKIN	(TUR)
A586	AKBAS	(TUR)
A587	GAZAL	(TUR)
A588	CANDARLI	(TUR)
A589	ISIN	(TUR)
A590	INEBOLU	(TUR)
A591		(TUR)
A592	KARADENIZ EREGLI	(TUR)
A593		(TUR)
A594	CUBUKLU	(TUR)
A595	YB.K.GUNGOR	(TUR)
A596	ULUBAT	(TUR)
A597	VAN	(TUR)
A598	SOGUT	(TUR)
A599	CESME	(TUR)
A600	KAVAK	(TUR)
A601	MONGE	(F)
A602	TO A606 ALLOCATED TO	(F)
A607	MEUSE	(F)
A608	VAR	(F)
A609		(F)
A610	TO A612 ALLOCATED TO	(F)
A613	ACHERON	(F)
A614		(F)
A615	LOIRE	(F)
A616		(F)
A617	GARONNE	(F)
A618	TO A619 ALLOCATED TO	(F)
A620	JULES VERNE	(F)
A621	TO A629 ALLOCATED TO	(F)
A630	MARNE	(F)
A631	SOMME	(F)
A632		(F)
A633	TAAPE	(F)
A634	RARI	(F)
A635	REVI	(F)
A636	MAITO	(F)
A637	MAROA	(F)
A638	MANINI	(F)
A639	TO A648 ALLOCATED TO	(F)
A649	ETOILE	(F)
A650	BELLE POULE	(F)
A651		(F)
A652	MUTIN	(F)
A653	GRANDE HERMINE (LA)	(F)
A654	TO A663 ALLOCATED TO	(F)
A664	MALABAR	(F)
A665	TO A668 ALLOCATED TO	(F)
A669	TENACE	(F)
A670	TO A671 ALLOCATED TO	(F)
A672	UTILE (L’)	(F)
A673	LUTTEUR	(F)
A674	CENTAURE	(F)
A675	FREHEL	(F)
A676	SAIRE	(F)
A677	ARMEN	(F)
A678	HOUSSAYE (LA)	(F)
A679	KEREON	(F)
A680	SICIE	(F)
A681	TAUNOA	(F)
A682	TO A686 ALLOCATED TO	(F)
A687	LABORIEUX	(F)
A688	VALEUREUX	(F)
A689	TO A691 ALLOCATED TO	(F)
A692	TRAVAILEUR	(F)
A693	ACHARNE	(F)
A694	EFFICACE	(F)
A695	BELIER	(F)
A696	BUFFLE	(F)

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A697	BISON	(F)
A698	TO A701 ALLOCATED TO	(F)
A702	GIRELLE	(F)
A703	TO A711 ALLOCATED TO	(G)
A712	ATHOS	(F)
A713	ARAMIS	(F)
A714	TOURMALINE	(F)
A715	TO A721 ALLOCATED TO	(F)
A722	POSEIDON	(F)
A723	TO A730 ALLOCATED TO	(F)
A731	TIANEE (LA)	(F)
A732	TO A742 ALLOCATED TO	(F)
A743	DENTI	(F)
A744	TO A747 ALLOCATED TO	(F)
A748	LEOPARD	(F)
A749	PANTHERE	(F)
A750	JAGUAR	(F)
A751	LYNX	(F)
A752	GUEPARD	(F)
A753	CHACAL	(F)
A754	TIGRE	(F)
A755	LION	(F)
A756	ESPERANCE (L’)	(F)
A757	D’ENTRECASTEAUX	(F)
A758	BEAUTEMPS-BEAUPRE	(F)
A759	TO A767 ALLOCATED TO	(F)
A768	ELAN	(F)
A769		(F)
A770	GLYCINE	(F)
A771	EGLANTINE	(F)
A772	TO A773 ALLOCATED TO	(F)
A774	CHEVREUIL	(F)
A775	GAZELLE	(F)
A776	ISARD	(F)
A777	TO A784 ALLOCATED TO	(F)
A785	THETIS	(F)
A786	TO A789 ALLOCATED TO	(F)
A790	CORALLINE	(F)
A791	LAPEROUSE	(F)
A792	BORDA	(F)
A793	LAPLACE	(F)
A794		(F)
A795	ARAGO	(F)
A796	TO A800 ALLOCATED TO	(F)
A801	PELIKAAN	(NLD)
A802	SNELLIUS	(NLD)
A803	LUYMES	(NLD)
A804	TO A831 ALLOCATED TO	(NLD)
A832	ZUIDERKRUIS	(NLD)
A833	TO A835 ALLOCATED TO	(NLD)
A836	AMSTERDAM	(NLD)
A837	TO A850 ALLOCATED TO	(NLD)
A851	CERBERUS	(NLD)
A852	ARGUS	(NLD)
A853	NAUTILUS	(NLD)
A854	HYDRA	(NLD)
A855	TO A871 ALLOCATED TO	(NLD)
A872	WESTGAT	(NLD)
A873		(NLD)
A874	LINGE	(NLD)
A875	REGGE	(NLD)
A876	HUNZE	(NLD)
A877	ROTTE	(NLD)
A878	GOUWE	(NLD)
A879	TO A899 ALLOCTED TO	(NLD)
A900	MERCUUR	(NLD)
A901	TO A949 ALLOCATED TO	(NLD)
A950	VALCKE	(BEL)
A951	TO A953 ALLOCATED TO	(BEL)
A954	ZEEMEEUW	(BEL)
A955	TO A957 ALLOCATED TO	(BEL)
A958	ZENOBE GRAMME	(BEL)
A959		(BEL)
A960	GODETIA	(BEL)
A961	ZINNIA	(BEL)
A962	BELGICA	(BEL)
A963	STERN	(BEL)
A964	TO A981 ALLOCATED TO	(BEL)
A982	APLA	(BEL)
A983	TO A995 ALLOCATD TO	(BEL)
A996	ALBATROS	(BEL)
A997	TO A999 ALLOCATD TO	(BEL)
A1000	TO A1100 NUMBERED MRC	(G)
A1399	NUMBERED MRC	(G)
A1400	TO A1408 ALLOCATED TO	(D)
A1409	WILHELM PULLWER	(D)
A1410		(D)
A1411	BERLIN	(D)
A1412	FRANKFURT AM MAIN	(D)
A1413		(D)
A1414	TO A1424 ALLOCATED TO	(D)
A1425	AMMERSEE	(D)
A1426	TEGERNSEE	(D)
A1427		(D)
A1428	TO A1434 ALLOCATED TO	(D)
A1435	WESTERWALD	(D)
A1436		(D)
A1437	PLANET	(D)
A1438		(D)
A1439	BALTRUM	(D)
A1440	JUIST	(D)
A1441	LANGEOOG	(D)
A1442	SPESSART	(D)
A1443	RHOEN	(D)
A1444	TO A1449 ALLOCATED TO	(D)
A1450		(D)

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A1451	WANGEROOGE	(D)
A1452	SPIEKEROGG	(D)
A1453	TO A1454 ALLOCATED TO	(D)
A1455		(D)
A1456	ALLIANCE	(D)
A1457		(D)
A1458	FEHMARN	(D)
A1459	TO A1499 ALLOCATED TO	(D)
A1500	TO A1502 ALLOCATED TO	(MLA)
A1503	SRI INDERA SAKTI	(MLA)
A1504	MAHAWANGSA	(MLA)
A1505	SRI IMDERAPURA	(MLA)
A1506	TO A1530 ALLOCATED TO	(MLA)
A1531	E1	(TUR)
A1532	E2	(TUR)
A1533	E3	(TUR)
A1534	E4	(TUR)
A1535	E5	(TUR)
A1536	E6	(TUR)
A1537	E7	(TUR)
A1538	E8	(TUR)
A1539		(TUR)
A1540	TO A1541 ALLOCATED TO	(TUR)
A1542	SONDUREN 2	(TUR)
A1543	SONDUREN 3	(TUR)
A1544	SONDUREN 4	(TUR)
A1545	TO A1599 ALLOCATED TO	(TUR)
A1600	ISKENDERUN	(TUR)
A1601	TO A1699 NOT ALLOCATED	
A1700	TO A1749 ALLOCATED TO	(NLD)
A1750	TO A1800 ALLOCATED TO	(G)
A5200		(POR)
A5201	VEGA	(POR)
A5202		(POR)
A5203	ANDROMEDA	(POR)
A5204	POLAR	(POR)
A5205	AURIGA	(POR)
A5206	TO A5209 ALLOCATED TO	(POR)
A5210	BERRIO	(POR)
A5211	TO A5299 ALLOCATED TO	(POR)
A5300	TO A5301 ALLOCATED TO	(I)
A5302	CAROLY	(I)
A5303	AMMIRAGLIO MAGNAGHI	(I)
A5304	ARETUSA	(I)
A5305	MURENA	(I)
A5306	MIRTO	(I)
A5307	PIOPPO	(I)
A5308	GALATEA	(I)
A5309	ANTEO	(I)
A5310	PROTEO	(I)
A5311	PALINURO	(I)
A5312	AMERIGO VESPUCCI	(I)
A5313	STELLA POLARE	(I)
A5314		(I)
A5315	RAFFAELE ROSSETTI	(I)
A5316	CORSARO II	(I)
A5317		(I)
A5318	PROMETEO	(I)
A5319	CICLOPE	(I)
A5320	VINCENZO MARTELLOTTA	(I)
A5321		(I)
A5322	CAPRICIA	(I)
A5323	ORSA MAGGIORE	(I)
A5324	TITANO	(I)
A5325	POLIFEMO	(I)
A5326	ETNA	(I)
A5327	STROMBOLI	(I)
A5328	GIGANTE	(I)
A5329	VESUVIO	(I)
A5330	SATURNO	(I)
A5331	MOC 1201	(I)
A5332	MOC 1202	(I)
A5333		(I)
A5334	MOC 1204	(I)
A5335	MOC 1205	(I)
A5336	TO A4339 ALLOCATED TO	(I)
A5340	ELETTRA	(I)
A5341	TO A4346 ALLOCATED TO	(I)
A5347	GORGONA	(I)
A5348	TREMITI	(I)
A5349	CAPRERA	(I)
A5350		(I)
A5351	PANTELLERIA	(I)
A5352	LIPARI	(I)
A5353	CAPRI	(I)
A5354	PIAVE	(I)
A5355		(I)
A5356	BASENTO	(I)
A5357	BRADANO	(I)
A5358	BRENTA	(I)
A5359	BORMIDA	(I)
A5360	TO A5363 ALLOCATED TO	(I)
A5364	PONZA	(I)
A5365	TENACE	(I)
A5366	LEVANZO	(I)
A5367	TAVOLARA	(I)
A5368	PALMARIA	(I)
A5369		(I)
A5370	MCC 1101	(I)
A5371	MCC 1102	(I)
A5372	MCC 1103	(I)
A5373	MCC 1104	(I)
A5374		(I)
A5375	SIMETO	(I)
A5376	TICINO	(I)
A5377	TIRSO	(I)

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A5378	ARAGOSTA	(I)
A5379	ASTICE	(I)
A5380	MITILO	(I)
A5381	POLIPO	(I)
A5382	PORPORA	(I)
A5383	PROCIDA	(I)
A5384	ALPINO	(I)
A5385	TO A5399 TUGS, MEDIUM	(I)
A6600	TO A6699 ALLOCATED TO	(F)
B01	TO B99 NOT ALLOCATED	
C01	TO C80 ALLOCATED TO	(G)
C81	TO C93 NOT ALLOCATED	
C94	TO C100 ALLOCATED TO	(GRC)
C550	VITTORIA VENTETO	(I)
C551	GARIBALDI	(I)
C552	ANDREA DORIA	(I
C553	TO C559 ALLOCATED TO	(I)
C600	TO C619 ALLOCATED TO	(F)
C800	TO C805 ALLOCATED TO	(NLD)
D01	TO D07 ALLOCATED TO	(GRC)
D08		(AUS)
D09	TO D31 ALLOCATED TO	(G)
D32	DARING	(G)
D33	DAUNTLESS	(G)
D34	DIAMOND	(G)
D35	DRAGON	(G)
D36	DEFENDER	(G)
D37	DUNCAN	(G)
D38		(AUS)
D39	HOBART	(AUS)
D40		(AUS)
D41	BRISBANE	(AUS)
D42	SYDNEY	(AUS)
D43	TO D50 ALLOCATED TO	
D51	TO D53 ALLOCATED TO	(G)
D54	TO D56 ALLOCATED TO	(GRC)
D57	TO D59 ALLOCATED TO	(AUS)
D60	TO D88 ALLOCATED TO	(G)
D89	EXETER	(G)
D90	SOUTHAMPTON	(G)
D91	NOTTINGHAM	(G)
D92	LIVERPOOL	(G)
D93	TO D94 ALLOCATED TO	(G)
D95	MANCHESTER	(G)
D96	GLOUCESTER	(G)
D97	EDINBURGH	(G)
D98	YORK	(G)
D99	TO D108 ALLOCTED TO	(G)
D109	TO D162 ALLOCATED TO	(AUS)
D163	TO D186 ALLOCATED TO	(D)

D187	TO D190 ALLOCATED TO	(D)
D191	TO D209 NOT ALLOCATED	
D210	TO D217 ALLLOCATED TO	(GRC)
D218		(GRC)
D219	NEARCHOS	(GRC)
D220	FORMION	(GRC)
D221	THEMISTOKLIS	(GRC)
D222	TO D230 ALLOCATED TO	(GRC)
D231	TO D299 NOT ALLOCATED	
D300	TO D320 ALLOCATED TO	(NOR)
D321	TO D329 ALLOCATED TO	(DNK)
D330	TO D339 ALLOCATED TO	(POR)
D340	TO D358 ALLOCATED TO	(TUR)
D359	TO D360 ALLOCATED TO	(TUR)
D361	TO D549 NOT ALLOCATED	
D550	ARDITO	(I)
D551	AUDACE	(I)
D552	TO D559 ALLOCATED TO	(I)
D560	LUIGI DURAND DE LA PENNE	(I)
D561	FRANCESCO MIMBELLI	(I)
D562	TO D599 ALLOCATED TO	(I)
D600	FREGATES ET ESCOURTEURS D'ESCADRE FRANCAIS	(F)
D601		(F)
D602	SUFFREN	(F)
D603	DUQUESNE	(F)
D604	TO D609 ALLOCATED TO	(F)
D610	TOURVILLE	(F)
D611	DUGUAY-TROUIN	(F)
D612	DE GRASSE	(F)
D613		(F)
D614	CASSARD	(F)
D615	JEAN BART	(F)
D616	FORBIN	(F)
D617	CHEVALIER PAUL	
D618	TO D639 ALLOCATED TO	(F)
D640	GEORGES LEYGUES	(F)
D641	DUPLEIX	(F)
D642	MONTCALM	(F)
D643	JEAN DE VIENNE	(F)
D644	PRIMAUGUET	(F)
D645	MOTTE-PICQUET (LA)	(F)
D646	LATOUCHE-TREVILLE	(F)
D647	TO D699 ALLOCATED TO	(F)
D700	TO D799 NOT ALLOCATED	
D800	TO D830 ALLOCATED TO	(NLD)
F01	TO F02 ALLOCATED TO	(AUS)
F03	SYDNEY	(AUS)
F04	DARWIN	(AUS)
F05	MELBOURNE	(AUS)
F06	NEWCASTLE	(AUS)
F07		(AUS)

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F08	TO F19 ALLOCATED TO	(G)
F20	TO F23 ALLOCATED TO	(AUS)
F24	RAHMAT	(MLA)
F25	KASTURI	(MLA)
F26	LEKIR	(MLA)
F27	TO F28 ALLOCATED TO	(MLA)
F29	JEBAT	(MLA)
F30	LEKIU	(MLA)
F31	TO F32 ALLOCATED TO	(MLA)
F33	INFANTA ELENA	(SP)
F34	INFANTA CRISTINA	(SP)
F35	CAZADORA	(SP)
F36	VENCEDORA	(SP)
F37	TO F70 ALLOCATED TO	(G)
F71	BALEARES	(SP)
F72	ANDALUCIA	(SP)
F73	CATALUNA	(SP)
F74	ASTURIAS	(SP)
F75	EXTREMADURA	(SP)
F76	HANG TUAH	(MLA)
F77	TE KAHA	(NZL)
F78	KENT	(G)
F79	PORTLAND	(G)
F80		(G)
F81	SUTHERLAND	(G)
F81	SANTA MARIA	(SP)
F82	SOMERSET	(G)
F82	VICTORIA	(SP)
F83	ST ALBANS	(G)
F83	NUMANCIA	(SP)
F84	REINA SOFIA	(SP)
F85	CUMBERLAND	(G)
F85	NAVARRA	(SP)
F86	CAMPBELTOWN	(G)
F86	CANARIAS	(SP)
F87	CHATHAM	(G)
F88	TO F98 ALLOCATED TO	(G)
F99	CORNWALL	(G)
F100		(G)
F101	MAR CARIBE	(SP)
F102	ALMIRANTE JUAN DE BORBON	(SP)
F103	BLAS DE LAZO	(SP)
F104	MENDEZ NUNEZ	(SP)
F105	TO F110 ALLOCATED TO	(G)
F111	TE MANA	(NZL)
F112	TO F147 ALLOCATED TO	(G)
F148	TO F149 ALLOCATED TO	(NZ)
F150	ANZAC	(AUS)
F151	ARUNTA	(AUS)
F152	WARRAMUNGA	(AUS)
F153	STUART	(AUS)
F154	PARRAMATTA	(AUS)
F155	BALLARAT	(AUS)
F156	TOOWOOMBA	(AUS)
F157	PERTH	(AUS)
F158	TO F168 ALLOCATED TO	(AUS)
F169	TO F206 ALLOCATED TO	(G)
F207	BREMEN	(D)
F208	NIEDERSACHSEN	(D)
F209	RHEINLAND-PFALZ	(D)
F210	EMDEN	(D)
F211	KOELN	(D)
F212	KARLSRUHE	(D)
F213	AUGSBURG	(D)
F214	LUEBECK	(D)
F215	BRANDENBURG	(D)
F216	SCHLESWIG-NLDSTEIN	(D)
F217	BAYERN	(D)
F218	MECKLENBURG-VORPOMMERN	(D)
F219	SACHSEN	(D)
F220	HAMBURG	(D)
F221	HESSEN	(D)
F222	TO F228 ALLOCATED TO	(D)
F229	LANCASTER	(G)
F230		(G)
F231	ARGYLL	(G)
F232	TO F233 ALLOCATED TO	(G)
F234	IRON DUKE	(G)
F235	MONMOUTH	(G)
F236	MONTROSE	(G)
F237	WESTMINSTER	(G)
F238	NORTHUMBERLAND	(G)
F239	RICHMOND	(G)
F240	YAVUZ	(TUR)
F241	TURGUTREIS	(TUR)
F242	FATIH	(TUR)
F243	YILDIRIM	(TUR)
F244	BARBAROS	(TUR)
F245	ORUCREIS	(TUR)
F246	SALIHREIS	(TUR)
F247	KEMALREIS	(TUR)
F248	TO F249 ALLOCATED TO	(TUR)
F250	MUAVENET	(TUR)
F251		(TUR)
F252		(TUR)
F253	ZAFER	(TUR)
F254	TO F259 ALLOCATED TO	(TUR)
F260	BRAUNSCHWEIG	(D)
F261	MAGDEBURG	(D)
F262	ERFURT	(D)
F263	OLDENBURG	(D)
F264	LUDWIGSHAFEN	(D)
F265	TO F274 ALLOCATED TO	(D)
F275	TO F299 ALLOCATED TO	(G)
F300		(NOR)

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	F301	BERGEN	(NOR)
	F302	TRONDHEIRM	(NOR)
	F303		(NOR)
	F304	NARVIK	(NOR)
	F305	TO F309 ALLOCATED TO	(NOR)
	F310	FRIDTJOF NANSEN	(NOR)
	F311	ROALD AMUNDSEN	(NOR)
	F312	OTTO SERVDRUP	(NOR)
	F313	HELGE INGSTAD	(NOR)
	F314	THOR HEYERDAHL	(NOR)
	F315	TO F329 ALLOCATED TO	(NOR)
	F330	VASCO DA GAMA	(POR)
	F331	ALVARES CABRAL	(POR)
	F332	CORTE REAL	(POR)
	F333	TO F339 ALLOCATED TO	(POR)
	F340	TO F353 ALLOCATED TO	(DNK)
MC 2/1	F354	~~NIELS JUEL~~	(DNK)
MC 2/1	F355	~~OLFERT FISCHER~~	(DNK)
MC 2/1	F356	~~PETER TORDENSKIOLD~~	(DNK)
	F357	THETIS	(DNK)
	F358	TRITON	(DNK)
	F359	VAEDDEREN	(DNK)
	F360	HVIDBJOERNEN	(DNK)
	F361	TO F375 ALLOCATED TO	(DNK)
	F376	TO F420 ALLOCATED TO	(G)
	F421	TO F427 ALLOCATED TO	(NZL)
	F428	TO F441 ALLOCATED TO	(G)
	F442	TO F449 ALLOCATED TO	(AUS)
	F450	ELLI	(GRC)
	F451	LIMNOS	(GRC)
	F452	HYDRA	(GRC)
	F453	SPETSAI	(GRC)
	F454	PSARA	(GRC)
	F455	SALAMIS	(GRC)
	F456	EPIRUS	(GRC)
	F457	THRACE	(GRC)
	F458		(GRC)
	F459	ADRIAS	(GRC)
	F460	AEGEAN	(GRC)
	F461	NAVARINON	(GRC)
	F462	KOUNTOURIOTIS	(GRC)
	F463	BOUBOULINA	(GRC)
	F464	KANARIS	(GRC)
	F465	TO F470 ALLOCATED TO	(GRC)
	F471	ANTONIO ENES	(POR)
	F472	TO F474 ALLOCATED TO	(POR)
	F475	JOAO COUTINHO	(POR)
	F476	JACINTO CANDIDO	(POR)
	F477	GEN PEREIRA D'ECA	(POR)
	F478	TO F479 ALLOCATED TO	(POR)
	F480	COMANDANTE JOAO BELO	(POR)
	F481	COMANDANTE HERMENEGILDO CAPELO	(POR)
	F482	COMANDANTE ROBERTO IVENS	(POR)
	F483	COMANDANTE SACADURA CABRAL	(POR)
	F484	AUGUSTO DE CASTILHO	(POR)
	F485	HONORIO BARRETO	(POR)
	F486	BAPTISTA DE ANDRADE	(POR)
	F487	JOAO ROBY	(POR)
	F488	AFONSO CERQUEIRA	(POR)
	F489	OLIVEIRA E CARMO	(POR)
	F490	GAZIANTEP	(TUR)
	F491	GIRESUN	(TUR)
	F492	GEMLIK	(TUR)
	F493	GELIBOLU	(TUR)
	F494	GOKCEADA	(TUR)
	F495	GEDIZ	(TUR)
	F496	GOKOVA	(TUR)
	F497	GOKSU	(TUR)
	F498	TO F499 ALLOCATED TO	(TUR)
	F500	BOZCAADA	(TUR)
	F501	BODRUM	(TUR)
	F502	BANDIRMA	(TUR)
	F503	BEYKOZ	(TUR)
	F504	BARTIN	(TUR)
	F505	BAFRA	(TUR)
	F506	TO F510 ALLOCATED TO	(TUR)
	F511	HEYBELIADA	(TUR)
	F512	BUYUKADA	(TUR)
	F513	BURGAZADA	(TUR)
	F514	KINALIADA	(TUR)
	F515	UZUNADA	(TUR)
	F516	TO F522 ALLOCATED TO	(TUR)
	F523	TO F530 NOT ALLOCATED	
	F531	TO F539 ALLOCATED TO	(AUS)
	F540	TO F543 ALLOCATED TO	(I)
	F544		(I)
	F545	AIRONE	(I)
	F546	TO F550 ALLOCATED TO	(I)
	F551	MINERVA	(I)
	F552	URANIA	(I)
	F553	DANAIDE	(I)
	F554	SFINGE	(I)
	F555	DRIADE	(I)
	F556	CHIMERA	(I)
	F557	FENICE	(I)
	F558	SIBILLA	(I)
	F559	TO F563 ALLOCATED TO	(I)
	F564	LUPO	(I)
	F565	SAGITTARIO	(I)
	F566	PERSEO	(I)
	F567	ORSA	(I)
	F568	TO F569 ALLOCATED TO	(I)
	F570	MAESTRALE	(I)

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F571	GRECALE	(I)
F572	LIBECCIO	(I)
F573	SCIROCCO	(I)
F574	ALISEO	(I)
F575	EURO	(I)
F576	ESPERO	(I)
F577	ZEFFIRO	(I)
F578	TO F579 ALLOCATED TO	(I)
F580	ALPINO	(I)
F581	CARABINIERE	(I)
F582	ARTIGLIERE	(I)
F583	AVIERE	(I)
F584	BERSAGLIERE	(I)
F585	GRANATIERE	(I)
F586	TO F598 ALLOCATED TO	(I)
F599	ITALIAN FRIGATES	(I)
F600		(G)
F601	TO F619 ALLOCATED TO	(F)
F620		(G)
F621	TO F623 ALLOCATED TO	(F)
F624		(G)
F625		(NZL)
F626	TO F699 ALLOCATED TO	(F)
F700	ESCORTEURS FRANCAIS	(F)
F701	TO F709 ALLOCATED TO	(F)
F710	FAYETTE (LA)	(F)
F711	SURCOUF	(F)
F712	COURBET	(F)
F713	ACONIT	(F)
F714	GUEPRATTE	(F)
F715	TO F729 ALLOCATED TO	(F)
F730	FLOREAL	(F)
F731	PRAIRIAL	(F)
F732	NIVOSE	(F)
F733	VENTOSE	(F)
F734	VENDEMIAIRE	(F)
F735	GERMINAL	(F)
F736	TO F780 ALLOCATED TO	(F)
F781	D'ESTIENNE D'ORVES	(F)
F782	AMYOT D'INVILLE	(F)
F783	DROGOU	(F)
F784		(F)
F785	JEAN MOULIN	(F)
F786	QUARTIER MAITRE ANQUETIL	(F)
F787	COMMANDANT DE PIMODAN	(F)
F788	SECOND MAITRE LE BIHAN	(F)
F789	LIEUTENANT DE VAISSEAU LE HENAFF	(F)
F790	LIEUTENANT DE VAISSEAU LAVALLEE	(F)
F791	COMMANDANT L'HERMINIER	(F)
F792	PREMIER MAITRE L'HER	(F)
F793	COMMANDANT BLAISON	(F)
F794	ENSEIGNE DE VAISSEAU JACOUBET	(F)
F795	COMMANDANT DUCUING	(F)
F796	COMMANDANT BIROT	(F)
F797	COMMANDANT BOUAN	(F)
F798	TO F799 ALLOCATED TO	(F)
F800	TO F801 ALLOCATED TO	(NLD)
F802	DE ZEVEN PROVINCIEN	(NLD)
F803	TROMP	(NLD)
F804	DE RUYTER	(NLD)
F805	EVERTSEN	(NLD)
F806	TO F827 ALLOCATED TO	(NLD)
F828	VAN SPEIJK	(NLD)
F829	TO F830 ALLOCATED TO	(NLD)
F831	VAN AMSTEL	(NLD)
F832	ABRAHAM VAN DER HULST	(NLD)
F833	VAN NES	(NLD)
F834	VAN GALEN	(NLD)
F855	TO F899 ALLOCATD TO	(NLD)
F900	TO F909 ALLOCATED TO	(BEL)
F910	WIELINGEN	(BEL)
F911	WESTDIEP	(BEL)
F912	WANDELAAR	(BEL)
F913	WESTHINDER	(BEL)
F914	TO F949 ALLOCATED TO	(BEL)
G283	SOPA (When Ashore)	(G)
H0	COMMANDER IN CHIEF	(NATO)
H1	HECP/PWSS (Main Signal Station)	(NATO)
H2	HECP/PWSS (Secondary/Auxiliary Signal Station)	(NATO)
H3	PORT DIRECTOR	(NATO)
H5	SOPA Administrative (when ashore)	(NATO)
H6	FLAG OFFICER, Second in Command	(NATO)
H7	COMMANDER Naval District	(NATO)
H8	COMMANDER Naval Base	(NATO)
H9	COMMANDER Naval Operating Base	(NATO)
H-6	H-6	(POL)
H-8	H-8	(POL)
H10	COMMANDER Naval Shipyard	(NATO)
H11	COMMANDER Sea Frontier	(NATO)
H12	COMMANDER Air Station	(NATO)
H13	COMMANDER Amphibious Base	(NATO)
H14	COMMANDER Section Base	(NATO)
H15	COMMANDER Submarine Base	(NATO)
H16	DEGAUSSING Station No.1	(NATO)
H17	DEGAUSSING Station No.2	(NATO)
H18	DEGAUSSING Station No.3	(NATO)
H19	DEGAUSSING Station No.4	(NATO)
H-12	H-12	(POL)

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H20	DEPERMING Station No.1	(NATO)
H21	DEPERMING Station No.2	(NATO)
H-20	H-20	(POL)
H22	TO H29 ALLOCATED TO	(NATO)
H30	TO H85 RESERVED FOR LOCAL ASSIGNMENT BY COMPETENT AUTHORITY TO SHORE SIGNAL STATIONS NOT COVERED HEREIN	(NATO)
H86	GLEANER	(G)
H87	ECHO	(G)
H88	ENTERPRISE	(G)
H89	TO H129 NOT ALLOCATED	
H130	ROEBUCK	(G)
H131	SCOTT	(G)
H132	TO H137 NOT ALLOCATED	
H138	TO H139 ALLOCATED TO	(G)
K01	TO K26 NOT ALLOCATED	
K27	HARBOUR TUGS	(G)
K28	NOT ALLOCATED	
K49	FISHERY PROTECTIONS SQUADRON	(G)
K50	TO K58 NOT ALLOCATED	
K59	FLEET IN COMPANY	(G)
K60	TO K63 ALLOCATED TO	(G)
K64	DARTMOUTH TRAINING SQUADRON	(G)
K65	INSHORE FLOTILLA	(G)
K66		(G)
K67	TUGS	(G)
K68	TO K73 NOT ALLOCATED	
K74	OCEAN TUGS	(G)
K75	TO K100 NOT ALLOCATED	
KA35	BEMNES	(NOR)
KV1	TITRAN	(NOR)
KV2	KONGSOEY	(NOR)
KV3	STURE GORAN	(NOR)
KV4	ICE LADY	(NOR)
KV4	VARANGER VEKTEREN	(NOR)
KV5	AGDER	(NOR)
KV6	GARSOEY	(NOR)
KV7	AAHAV	(NOR)
KV28	NYSLEPPEN	(NOR)
KV29	PETTER JARL	(NOR)
L01	ADELAIDE	(AUS)
L02	CANBERRA	(AUS)
L03	TO L09 NOT ALLOCATED	
L10		(G)
L11		(G)
L12	OCEAN	(G)
L13		(G)
L14	ALBION	(G)
L15	BULWARK	(G)
L16	ABSALON	(DNK)
L17	ESBERN SNARE	(DNK)
L18	TO L34 NOT ALLOCATED	
L35	TO L37 ALLOCATED TO	(GRC)
L38	LANDING CRAFT LOGISTIC	(KEN)
L39	LANDING CRAFT LOGISTIC	(KEN)
L40	NOT ALLOCATED	
L41	HERNAN CORTES	(SP)
L42	PIZARRO	(SP)
L43	TO L49 NOT ALLOCATED	
L50	TOBRUK	(AUS)
L51	KANIMBLA	(AUS)
L51	GALICIA	(SP)
L52	MANOORA	(AUS)
L52	CASTILLA	(SP)
L53	TO L55 ALLOCATED TO	(AUS)
L56	TO L93 NOT ALLOCATED	
L94		(AUS)
L95	TO L100 ALLOCATED TO	(AUS)
L101	TO L103 ALLOCATED TO	(GRC)
L104	INOUSSAI	(GRC)
L105	ARROMANCHES	(G)
L106	ANTWERP	(G)
L107	ANDALSNES	(G)
L108		(G)
L109	AKYAB	(G)
L110	AACHEN	(G)
L111	AREZZO	(G)
L112		(G)
L113	AUDEMER	(G)
L114	TO L115 ALLOCATED TO	(G)
L116	KOS	(GRC)
L117	TO L124 NOT ALLOCATED	
L125		(AUS)
L126	BALIKPAPAN	(AUS)
L127	BRUNEI	(AUS)
L128	LABUAN	(AUS)
L129	TARAKAN	(AUS)
L130	WEWAK	(AUS)
L131	TO L132 ALLOCATED TO	(AUS)
L133	BETANO	(AUS)
L134		(AUS)
L135	TO L139 NOT ALLOCATED	(AUS)
L140	TO L143 ALLOCATED TO	(GRC)
L144	SIROS	(GRC)
L145	KASSOS	(GRC)
L146		(GRC)
L147	KIMOLOS	(GRC)
L148	TO L151 ALLOCATED TO	(GRC)

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L152	SKIATHOS	(GRC)
L153	NAFKRATOUSSA	(GRC)
L154	IKARIA	(GRC)
L155	TO L156 ALLOCATED TO	(GRC)
L157	RODOS	(GRC)
L158	ALLOCATED TOTO L163	(GRC)
L164	ROUSSEN	(GRC)
L165	TO L166 ALLOCATED TO	(GRC)
L167	IOS	(GRC)
L168	SIKINOS	(GRC)
L169	IRAKLEIA	(GRC)
L170	FOLEGANDROS	(GRC)
L171		(GRC)
L172	LESVOS	(GRC)
L173	KHIOS	(GRC)
L174	SAMOS	(GRC)
L175	IKARIA	(GRC)
L176	RODOS	(GRC)
L177	LESVOS	(GRC)
L178	NAXOS	(GRC)
L179	PAROS	(GRC)
L180	KEFALLINIA	(GRC)
L181	ITHAKI	(GRC)
L182	KERKIRA	(GRC)
L183	ZKINTHOS	(GRC)
L184		(GRC)
L185	KYTHIRA	(GRC)
L186	TO L188 ALLOCATED TO	(GRC)
L189	MILOS	(GRC)
L190	TO L194 ALLOCATED TO	(GRC)
L195	SERIFOS	(GRC)
L196	TO L200 ALLOCATED TO	(GRC)
L201	TO L369 ALLOCATED TO	(GRC)
L370	TO 400 ALLOCATD TO	(TUR)
L401	ERTUGRUL	(TUR)
L402	SERDAR	(TUR)
L403	TO L410 ALLOCATED TO	(TUR)
L411	TO L420 NOT ALLOCATED	
L421	CANTERBURY	(NZL)
L422	TO L699 NOT ALLOCATED	
L700	LCU 9 700	(G)
L701	LCU 9 701	(G)
L702	LCU9702	(G)
L703		(G)
L704	LCU 9 704	(G)
L705	LCU 9 705	(G)
L706	LCU 9 706	(G)
L707	LCU 9 707	(G)
L708	LCU 9 708	(G)
L709	LCU 9 709	(G)
L710	LCU 9 710	(G)
L711	LCU 9 711	(G)
L712	LCU 9 712	(G)
L713	LCU 9 713	(G)
L714	LCU 9 717	(G)
L715	LCU 9 715	(G)
L716	TO L749 ALLOCATED TO	(G)
L750	TO L761 ALOCATED TO	(D)
L762	LACHS	(D)
L763	TO L764 ALLOCATED TO	(D)
L765	SCHLEI	(D)
L766	TO L772 ALLOCATED TO	(D)
L773	TO L799 ALLOCATED TO	(D)
L800	ROTTERDAM	(NLD)
L801	JOHAN DE WITT	(NLD)
L802	TO L899 NOT ALLOCATED	
L900	TO L999 CLASSE LCM DES FM 1 RHINE	(F)
L3001	TO L3003 ALLOCATED TO	(G)
L3004	SIR BEDIVERE	(G)
L3005		(G)
L3006	LARGS BAY	(G)
L3007	LYME BAY	(G)
L3008	MOUNTS BAY	(G)
L3009	CARDIGAN BAY	(G)
L3010	TO L3045 ALLOCATED TO	(G)
L3046	TO L3100 NOT ALLOCATED	
L3101	TO L3107 ALLOCATED TO	(G)
L3508	LCU 9 3508	(G)
L3509	LCU 01 9730	(G)
L3510	LCU 02 9731	(G)
L3511	LCU 03 9732	(G)
L3512	LCU 04 9733	(G)
L3513	LCU 05 9734	(G)
L3514	LCU 06 9735	(G)
L3515	LCU 07 9736	(G)
L3516	LCU 08 9737	(G)
L3517	LCU 09 9738	(G)
L3518	LCU 10 9739	(G)
L3519	TO L3520 ALLOCATED TO	(G)
L4001	TO L4209 ALLOCATED TO	(G)
L4210	TO L4499 NOT ALLOCATED	
L4500		(NOR)
L4501		(NOR)
L4502		(NOR)
L4503	SOEROEYSUND	(NOR)
L4504		(NOR)
L4505		(NOR)
L4506		(NOR)
L4507		(NOR)
L4508	TO 4509 NOT ALLOCATED	
L4510	TRONDENES	(NOR)
L4511	HYSNES	(NOR)
L4512	HELLEN	(NOR)
L4513	TORAAS	(NOR)
L4514	MOEVIK	(NOR)

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L4520	SKROLSVIK	(NOR)
L4521	KRAAKENES	(NOR)
L4522	STANGNES	(NOR)
L4523	KJOEKOEY	(NOR)
L4524	MOERVIKA	(NOR)
L4525	KOPAAS	(NOR)
L4526	TANGEN	(NOR)
L4527	ODDANE	(NOR)
L4528	MALMOEYA	(NOR)
L4529	BRETTINGEN	(NOR)
L4530	LOEKKHAUG	(NOR)
L4531	SOERVIKNES	(NOR)
L4532	OSTERNES	(NOR)
L4533	FJELL	(NOR)
L4534	LEROEY	(NOR)
L4540	HAVOEY	(NOR)
L4541	KAMOEY	(NOR)
L4542	BONDOEY	(NOR)
L4543	RYPOEY	(NOR)
L4544	EKKEROEY	(NOR)
L4545	KJELMOEY	(NOR)
L4546	REINOEY	(NOR)
L4547	TO L4598 ALLOCATED TO	(NOR)
L4590	SOEROEYSUND	(NOR)
L4591	MAURSUND	(NOR)
L4592	TJELDSUND	(NOR)
L7500	TO L7999 ALLOATED TO	(D)
L9000	BATIMENTS DE DEBARQ FRANCAIS	(F)
L9001	L9010 ALLOCATED TO	(F)
L9011	FOUDRE	(F)
L9012	SIROCO	(F)
L9013	MISTRAL	(F)
L9014	TONNERRE	(F)
L9015	TO L9020 ALLOCATED TO	(F)
L9021	OURAGAN	(F)
L9022	ORAGE	(F)
L9023	TO L9029 ALLOCATED TO	(F)
L9030	CHAMPLAIN	(F)
L9031	FRANCIS GARNIER	(F)
L9032	DUMONT D'URVILLE	(F)
L9033	JACQUES CARTIER	(F)
L9034	GRANDIERE (LA)	(F)
L9035	TO L9049 ALLOCATED TO	(F)
L9050	CHALANDS DE DEBARQUEMENT FRANCAIS	(F)
L9051	SABRE	(F)
L9052	DAGUE	(F)
L9053	TO L9060 ALLOCATED TO	(F)
L9061	RAPIERE	(F)
L9062	HALLEBARDE	(F)
L9063	TO L9069 ALLOCATED TO	(F)
L9070	JAVELINE	(F)
L9071	TO L9076 ALLOCATED TO	(F)
L9077	BOUGAINVILLE	(F)
L9078	TO L9089 ALLOCATED TO	(F)
L9090	GAPEAU	(F)
L9091	TO L9099 ALLOCATED TO	(F)
L9100	TO L9499 ENGINES AMPHIBES FRANCAIS	(F)
L9500	TO L9699 NETHERLAND ASSAULT VESSELS	(NLD)
L9525	LCU L9525	(NLD)
L9526	LCU L9526	(NLD)
L9527	LCU L9527	(NLD)
L9528	LCU L9528	(NLD)
L9529	LCU L9529	(NLD)
L9530	LCVP L9530	(NLD)
L9531	LCVP L9531	(NLD)
L9532	LCVP L9532	(NLD)
L9533	LCVP L9533	(NLD)
L9534	LCVP L9534	(NLD)
L9135	LCVP L9535	(NLD)
L9136	LCVP L9536	(NLD)
L9137	LCVP L9537	(NLD)
L9138	LCVP L9538	(NLD)
L9139	LCVP L9539	(NLD)
L9140	LCVP L9540	(NLD)
L9141	LCVP L9541	(NLD)
L9542	RRC L9542	(NLD)
L9543	RRC L9543	(NLD)
L9544	RRC L9544	(NLD)
L9545	RRC L9545	(NLD)
L9546	RRC L9546	(NLD)
L9547	RRC L9547	(NLD)
L9548	RRC L9548	(NLD)
L9549	RRC L9549	(NLD)
L9550	RRC L9550	(NLD)
L9551	RRC L9551	(NLD)
L9552	RRC L9552	(NLD)
L9553	RRC L9553	(NLD)
L9554	RRC L9554	(NLD)
L9555	RRC L9555	(NLD)
L9556	RRC L9556	(NLD)
L9557	RRC L9557	(NLD)
L9558	RRC L9558	(NLD)
L9559	RRC L9559	(NLD)
L9560	RRC L9560	(NLD)
L9561	RRC L9561	(NLD)
L9562	RRC L9562	(NLD)
L9563	RRC L9563	(NLD)
L9564	RRC L9564	(NLD)
L9565	LCVP MK-V L9565	(NLD)
L9566	LCVP MK-V L9566	(NLD)
L9567	LCVP MK-V L9567	(NLD)
L9568	LCVP MK-V L9568	(NLD)

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L9569	LCVP MK-V L9569	(NLD)
L9570	LCVP MK-V L9570	(NLD)
L9571	LCVP MK-V L9571	(NLD)
L9572	LCVP MK-V L9572	(NLD)
L9573	LCVP MK-V L9573	(NLD)
L9574	LCVP MK-V L9574	(NLD)
L9575	LCVP MK-V L9575	(NLD)
L9576	LCVP MK-V L9576	(NLD)
L9700	ITALIAN NAVY LANDING CRAFT	(I)
L9701	TO L9856 LCVP	(I)
L9857	TO L9883 LSS	(I)
L9884	TO L9891	(I)
L9892	SAN GIORGIO	(I)
L9893	SAN MARCO	(I)
L9894	SAN GIUSTO	(I)
L9895	TO L9899 LSS	(I)
L9900	ITALIAN NAVY LCM	(I)
L9901	TO L9999 ALLOCATED TO	(I)
L10000	TO L10090 ALLOCATED TO	(F)
M01	TO M10 ALLOCATED TO	(G)
M11	DIANA	(SP)
M11	MAHAMIRU	(MLA)
M12	JERAI	(MLA)
M13	LEDANG	(MLA)
M14	KINABALU	(MLA)
M15	TO M20 ALLOCATED TO	(MLA)
M21	TO M24 NOT ALLOCATED	
M22	EBRO	(SP)
M25	GENIL	(SP)
M26	ODIEL	(SP)
M27	SIL	(SP)
M28		(SP)
M29		(G)
M30	LEDBURY	(G)
M31	CATTISTOCK	(G)
M31	SEGURA	(SP)
M32		(G)
M32	SELLA	(SP)
M33	BROCKLESBY	(G)
M33	TAMBRE	(SP)
M34	MIDDLETON	(G)
M34	TURIA	(SP)
M35	DUERO	(SP)
M36	TAJO	(SP)
M37	CHIDDINGFOLD	(G)
M38	ATHERSONE	(G)
M39	HURWORTH	(G)
M40		(G)
M41	QUORN	(G)
M42	TO M56 ALLOCATED TO	(G)
M57	TO M59 ALLOCATED TO	(GRC)
M060	ERATO	(GRC)
M061	EVNIKI	(GRC)
M62	EUROPE	(GRC)
M63	KALLISTO	(GRC)
M64	TO M79 ALLOCATED TO	(GRC)
M80	TO M81 ALLOCATED TO	(AUS)
M82	HUON	(AUS)
M83	HAWKSBURY	(AUS)
M84	NORMAN	(AUS)
M85	GASCOYNE	(AUS)
M86	DIAMANTINA	(AUS)
M87	YARRA	(AUS)
M88	TO M99 ALLOCATED TO	(AUS)
M100	TO M103 ALLOCATED TO	(G)
M104	WALNEY	(G)
M105		(G)
M106	PENZANCE	(G)
M107	PEMBROKE	(G)
M108	GRIMSBY	(G)
M109	BANGOR	(G)
M110	RAMSEY	(G)
M111	BLYTH	(G)
M112	SHOREHAM	(G)
M113	TO M1133 ALLOCATED TO	(G)
M134	LAKSAMANA HANG NADIM	(MLA)
M135	LAKSAMANA TUN ABDUL JAMIL	(MLA)
M136	LAKSAMANA MUHAMMAD AMIN	(MLA)
M137	LAKSAMANA TAN PUSMAH	(MLA)
M140	TO M180 NOT ALLOCATED	
M181	TO M186 ALLOCATED TO	(AUS)
M187	TO M200 ALLOCATED TO	(D)
M201	TO M209 ALLOCATED TO	(GRC)
M210	THALEIA	(GRC)
M211	ALKYON	(GRC)
M212		(GRC)
M213	KLEIO	(GRC)
M214	AVRA	(GRC)
M215	TO M224 ALLOCATED TO	(D)
M225	TO M230 ALLOCATED TO	(G)
M231	TO M233 ALLOCATED TO	(NZL)
M234	TO M239 NOT ALLOCATED	
M240	PLEIAS	(GRC)
M241	KICHLI	(GRC)
M242	KISSA	(GRC)
M243	TO M245 ALLOCATED TO	(GRC)
M246	AIGLI	(GRC)
M247	DAFNI	(GRC)
M248	AIDON	(GRC)
M249	TO M253 ALLOCATED TO	(GRC)
M254	NIOVI	(GRC)
M256	TO M259 ALLOCATED TO	(TUR)

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M260	EDINCIK	(TUR)
M261	EDREMIT	(TUR)
M262	ENEZ	(TUR)
M263	ERDEK	(TUR)
M264	ERDEMLI	(TUR)
M265	ALANYA	(TUR)
M266	AMASSRA	(TUR)
M267	AYVALIK	(TUR)
M268	AKCACOCA	(TUR)
M269	ANAMUR	(TUR)
M270	AKCAY	(TUR)
M271	TO M293 ALLOCATED TO	(TUR)
M294	TO M299 ALLOCATED TO	(G)
M300	TO M312 ALLOCATED TO	(NOR)
M314	ALTA	(NOR)
M315		(NOR)
M318	TO M339 ALLOCATED TO	(NOR)
M340	OKSOEY	(NOR)
M341	KARMOEY	(NOR)
M342	MAALOEY	(NOR)
M343	HINNOEY	(NOR)
M344	TO M349 ALLOCATED TO	(NOR)
M350	ALTA	(NOR)
M351	OTRA	(NOR)
M352	RAUMA	(NOR)
M353	ORKLA	(NOR)
M354	GLOMMA	(NOR)
M355	TO M359 ALLOCATED TO	(NOR)
M360	TO M380 NOT ALLOCATED	
M381	TO M390 ALLOCATED TO	(G)
M391	TO M451 ALLOCATED TO	(POR)
M452	TO M469 ALLOCATED TO	(G)
M470	TO M475 ALLOCATED TO	(BEL)
M476	MERKSEM	(BEL)
M477	TO M482 ALLOCATED TO	(BEL)
M483	OUGREE	(BEL)
M484	TO M499 ALLOCATED TO	(BEL)
M500	FOCA	(TUR)
M501	FETHIYE	(TUR)
M502	FATSA	(TUR)
M503	FINIKE	(TUR)
M504	TO M513 ALLOCATED TO	(TUR)
M514	SILIFKE	(TUR)
M515	SAROS	(TUR)
M516	SIGACIK	(TUR)
M517	SAPANCA	(TUR)
M518	SARIYER	(TUR)
M519	TO M539 ALLOCATED	(TUR)
M540	TO M573 ALLOCATED TO	(DNK)
M574	TO M599 ALLOCATED TO	(DNK)
M600	DRAGUEURS ET CHASSEURS DE MINES FRANCAIS	(F)
M601	TO M610 ALLOCATED TO	(F)
M611	VULCAIN	(F)
M612	TO M613 ALLOCATED TO	(F)
M614	STYX	(F)
M615	TO M621 ALLOCATED TO	(F)
M622	PLUTON	(F)
M623	TO M640 ALLOCATED TO	(F)
M641	ERIDAN	(F)
M642	CASSIOPEE	(F)
M643	ANDROMEDE	(F)
M644	PEGASE	(F)
M645	ORION	(F)
M646	CROIX DU SUD	(F)
M647	AIGLE	(F)
M648	LYRE	(F)
M649	PERSEE	(F)
M650	SAGITTAIRE	(F)
M651	VERSEAU	(F)
M651	ERIDAN	(F)
M652	CEPHEE	(F)
M653	CAPRICORNE	(F)
M654	TO M769 ALLOCATED TO	(F)
M770	ANTARES	(F)
M771	ALTAIR	(F)
M772	ALDEBARAN	(F)
M773	TO M799 ALLOCATED TO	(F)
M800	TO M849 ALLOCATED TO	(NLD)
M850	ALKMAAR	(NLD)
M851	DELFZIJL	(NLD)
M852	DORDRECHT	(NLD)
M853	HAARLEM	(NLD)
M854	HARLINGEN	(NLD)
M855	SCHEVENINGEN	(NLD)
M856	MAASSLUIS	(NLD)
M857	MAKKUM	(NLD)
M858	MIDDELBURG	(NLD)
M859	HELLEVOETSLUIS	(NLD)
M860	SCHIEDAM	(NLD)
M861	URK	(NLD)
M862	ZIERIKZEE	(NLD)
M863	VLAARDINGEN	(NLD)
M864	WILLEMSTAD	(NLD)
M865	TO M869 ALLOCATED TO	(NLD)
M900	TO M901 ALLOCATED TO	(BEL)
M902	VAN HAVERBEKE	(BEL)
M903	DUFOUR	(BEL)
M904	DE BROUWER	(BEL)
M905		(BEL)
M906	BREYDEL	(BEL)
M907		(BEL)
M908	TRUFFAUT	(BEL)
M909	BOVESSE	(BEL)
M910	TO M914 ALLOCATED TO	(BEL)
M915	ASTER	(BEL)

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M916	BELLIS	(BEL)
M917	CROCUS	(BEL)
M918	DIANTHUS	(BEL)
M919	FUCHSIA	(BEL)
M920	IRIS	(BEL)
M921	LOBELIA	(BEL)
M922	MYOSOTIS	(BEL)
M923	NARCIS	(BEL)
M924	PRIMULA	(BEL)
M925	TO M950 ALLOCATED TO	(BEL)
M1000	TO M1049 ALLOCATED TO	(TUR)
M1050	TO M1057 ALLOCATED TO	(D)
M1058	FULDA	(D)
M1059	WEILHEIM	(D)
M1060		(D)
M1061	ROTTWEIL	(D)
M1062	SULZBACH-ROSENBERG	(D)
M1063	BAD BEVENSEN	(D)
M1064	GROEMITZ	(D)
M1065	DILLINGEN	(D)
M1066		(D)
M1067	BAD RAPPENAU	(D)
M1068	DATTELN	(D)
M1069	HOMBURG	(D)
M1070	TO M1089 ALLOCATED TO	(D)
M1090	PEGNITZ	(D)
M1091	KULMBACH	(D)
M1092	HAMELN	(D)
M1093	AUERBACH/OPF	(D)
M1094	ENSDORF	(D)
M1095	UEBERHERRN	(D)
M1096	PASSAU	(D)
M1097	LABOE	(D)
M1098	SIEGBURG	(D)
M1099	HERTEN	(D)
M1101		(G)
M1102	BROLGA	(AUS)
M1103	TO M1120 ALLOCATED TO	(G)
M1121	BERMAGUI	(AUS)
M1122	TO M1126 ALLOCATED TO	(G)
M1127		(MLA)
M1128	TO M1133 ALLOCATED TO	(G)
M1134		(MLA)
M1135	TO M1142 ALLOCATED TO	(G)
M1143		(MLA)
M1144	TO M1150 ALLOCATED TO	(G)
M1151	IVESTON	(G)
M1152	TO M1162 ALLOCATED TO	(G)
M1163		(MLA)
M1164	TO M1165 ALLOCATED TO	(G)
M1166		(G)
M1167		(G)
M1168		(MLA)
M1169	TO M1171 ALLOCTED TO	(G)
M1172		(MLA)
M1173	TO M1184 ALLOCATED TO	(G)
M1185	KORAAGA	(AUS)
M1186	TO M1232 ALLOCATED TO	(G)
M1233	TO M1249 NOT ALLOCATED	
M1250	TO M1299 ALLOCATED TO	(D)
M1300	TO 1497 NOT ALLOCATED	
M1498		(G)
M1498	TO 1630 NOT ALLOCATED	
M1631		(G)
M1632	TO M1849 NOT ALLOCATED	
M1850	TO M2003 ALLOCATED TO	(G)
M2004		(G)
M2005		(G)
M2006		(G)
M2007	HUMBER	(G)
M2008	TO M2055 ALLOCATED TO	(G)
M2056	TO M2600 NOT ALLOCATED	
M2601		(G)
M2602		(MLA)
M2603		(G)
M2604		(MLA)
M2605		(G)
M2606		(MLA)
M2607	TO M2609 ALLOCATED TO	(G)
M2610		(MLA)
M2611		(G)
M2612		(MLA)
M2613	TO M2618 ALLOCATED TO	(G)
M2619	M2649 ALLOCATED TO	(G)
M2650	TO M2657 ALLOCATED TO	(D)
M2658	FRAUENLOB	(D)
M2659		(D)
M2660	GEFION	(D)
M2661	TO M2664 ALLOCATED TO	(D)
M2665	LORELEY	(D)
M2666		(D)
M2667		(D)
M2668	TO M2699 ALLOCATED TO	(D)
M2699		(D)
M2700	TO M2798 NOT ALLOCATED	
M2799	ALLOCATED TO	(G)
M2800	TO M5221 NOT ALLOCATED	
M5222	TO M5229 ALLOCATED TO	(I)
M5300	ITALIAN MINESWEEPERS	(I)
M5301	TO M5430 ALLOCATED TO	(I)
M5431	STORIONE	(I)
M5432		(I)
M5433	SQUALO	(I)
M5434	TO M5504 ALLOCATED TO	(I)
M5504		(I)
M5505	CEDRO	(I)

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	M5506	TO M5515 ALLOCATED TO	(I)
	M5516	PLATANO	(I)
	M5517	TO M5518 ALLOCATED TO	(I)
	M5519	MANDORLO	(I)
	M5520	TO M5549 ALLOCATED TO	(I)
	M5550	LERICI	(I)
	M5551	SAPRI	(I)
	M5552	MILAZZO	(I)
	M5553	VIESTE	(I)
	M5554	GAETA	(I)
	M5555	TERMOLI	(I)
	M5556	ALGHERO	(I)
	M5557	NUMANA	(I)
	M5558	CROTONE	(I)
	M5559	VIAREGGIO	(I)
	M5560	CHIOGGIA	(I)
	M5561	RIMINI	(I)
	M5562	TO M5999 SPARE FOR	(I)
	M6000	TO M6299 SPARE FOR	(F)
	M9001	TO M9499 SPARE FOR	(BEL)
	M9511	TO M999 SPARE FOR	(NOR)
	N01	TO N03 ALLOCATED TO	(G)
	N04	AKTION	(GRC)
	N05	AMVRAKIA	(GRC)
	N06	TO N10 ALLOCATED TO	(GRC)
	N11	TO N32 ALLOCATED TO	(G)
	N33	TO N38 ALLOCATED TO	(NOR)
	N39	TO N42 ALLOCATED TO	(DNK)
MC 2/1	N43	~~LINDORMEN~~	(DNK)
MC 2/1	N44	~~LOSSEN~~	(DNK)
	N45	TO N51 ALLOCATED TO	(NOR)
	N52	VIDAR	(NOR)
	N53	VIGRA	(NOR)
	N54	TO N59 ALLOCATED TO	(NOR)
	N60	TO N64 ALLOCATED TO	(DNK)
	N65	TO N70 ALLOCATED TO	(G)
	N71	TO N79 ALLOCATED TO	(F)
	N80	TO N81 ALLOCATED TO	(DNK)
MC 2/1	N82	~~MOEEN~~	(DNK)
	N83	TO N89 ALLOCATED TO	(DNK)
	N90	TO N99 NOT ALLOCATED	
	N100	TO N109 ALLOCATED TO	(TUR)
	N110		(TUR)
	N111	TO N119 ALLOCATED TO	(TUR)
	N120	TO N140 ALLOCATED TO	(D)
	N337	TO N809 ALLOCATED TO	(NLD)
	NL120	TO NL122 ALLOCATED TO	(TUR)
	NL123	SARUCABEY	(TUR)
	NL124	KARAMURSELBEY	(TUR)
	NL125	OSMAN GAZI	(TUR)
	NL126	TO NL140 ALLOCATED TO	(TUR)
	NL401	TO NL405 ALLOCATED TO	(TUR)
	O01		(G)
	O02	SLCNH PORTSMOUTH	(G)
	O03	FO PLYMOUTH	(G)
	O04		(G)
	O05	FO PORTSMOUTH	(G)
	O06		(G)
	O07	FOSNNI	(G)
	O08	FONA	(G)
	O09	FOSM	(G)
	O10	TO O13 ALLOCATED TO	(G)
	O14	CAPIC GIBRALTAR	(G)
	O15	COMCLYDE	(G)
	O16	FORY	(G)
	O17		(G)
	O18	CINCFLEET	(G)
	O19	TO O24 ALLOCATED TO	(G)
	O25	COMUKTG	(G)
	O26	TO O28 ALLOCATED TO	(G)
	O29	MARITIME COMMANDER AUTRALIAN FLEET	(AUS)
	O30		(AUS)
	O31	MARITIME COMMANDER NEW ZEALAND	(NZL)
	O32	COMMODORE FLOTILLAS	(AUS)
	O33	TO O34 ALLOCATED TO	(AUS)
	O35	TO O43 NOT ALLOCATED	
	O44		(AUS)
	O45	TO O48 NOT ALLOCATED	
	O49	CFP	(G)
	O50	FOSF	(G)
	O51		(G)
	O52	FOST	(G)
	O53	TO O64 ALLOCATED TO	(G)
	O65	COMMW	(G)
	O66	TO O76 ALLOCATED TO	(G)
	O77	COMSTANAVFORLANT	NATO
	O78	COMSTANAVFORCHAN	NATO
	O79		(G)
	O80	TO O99 ALLOCATED TO	(D)
	O100	FO and SENIOR OFFICERS	(NLD)
	O101	INSPECTOR GENERAL NETHERLANDS ARMED FORCES	(NLD)
	O102	CINC ROYAL NETHERLAND NAVY	(NLD)
	O103	CHIEF OF STAFF ROYAL NETHERLANDS NAVY	(NLD)
	O104	TO O119 SPARE FOR	(NLD)
	O120	TO O299 NOT ALLOCATED	
	O300	SO COASTAL SQN ROYAL NORWEGIAN NAVY	(NOR)

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O301	INSPECTOR GENERAL ROYAL NORWEGIAN NAVY	(NOR)
O302	CHIEF OF STAFF ROYAL NORWEGIAN NAVY	(NOR)
O303	FO i/c HORTEN	(NOR)
O304	NO i/c KRISTIANSAND S	(NOR)
O305	FO i/c BERGEN	(NOR)
O306	NO i/c TRONDHEIM	(NOR)
O307	FO IC NORTHERN NORWAY	(NOR)
O308	SNO STAVANGER	(NOR)
O309	TO O311 ALLOCATED TO	(NOR)
O312	COMMANDER Submarines	(NOR)
O313	COMMANDER Coastal Forced	(NOR)
O314	TO O319 ALLOCATED TO	(NOR)
O320	TO O700 NOT ALLOCATED	
O700	TO O729 ALLOCATED TO	(F)
O730	TO O749 NOT ALLOCATED	
P01	TO P10 NOT ALLOCATED	
P11	BARCELO	(SP)
P12	LAYA	(SP)
P13	JAVIER QUIROGA	(SP)
P14	ORDONEZ	(SP)
P15	ACEVEDO	(SP)
P16	KONIDIS	(GRC)
P16	CANDIDO PEREZ	(SP)
P17		(GRC)
P18		(GRC)
P19	NAVMACHOS	(GRC)
P20	LASKOS	(GRC)
P21	BLESSAS	(GRC)
P21	ANAGA	(SP)
P22	MIKONIOS	(GRC)
P22	TAGOMAGO	(SP)
P23	TROUPAKIS	(GRC)
P23	MAROLA	(SP)
P24	KAVALOUDIS	(GRC)
P24	MOURO	(SP)
P25	GROSA	(SP)
P26	DEGIANNIS	(GRC)
P26	MEDAS	(SP)
P27	XENOS	(GRC)
P27	IZARO	(SP)
P28	SIMITZOPOULOS	(GRC)
P28	TABARCA	(SP)
P29	STARAKIS	(GRC)
P29	DEVA	(SP)
P30	PEZOPOULOS	(GRC)
P30	BERGANTIN	(SP)
P31	CONJERA	(SP)
P32	DRAGONERA	(SP)
P33	ESPALMADOR	(SP)
P34	KRIS	(MLA)

P34	ALCANADA	(SP)
P35		(MLA)
P36	SUNDANG	(MLA)
P37	BADEK	(MLA)
P38	RENCHONG	(MLA)
P39	TOMBAK	(MLA)
P40	LEMBING	(MLA)
P41	SERAMPANG	(MLA)
P42	PANAH	(MLA)
P43	KERAMBIT	(MLA)
P44	BELADAU	(MLA)
P45	KELEWANG	(MLA)
P46	RENTAKA	(MLA)
P47	SRI PERLIS	(MLA)
P48		(MLA)
P49	SRI JOHOR	(MLA)
P50	ESPEROS	(GRC)
P51	VOTSIS	(GRC)
P52		(GRC)
P53	KYKLON	(GRC)
P54	LAILAPS	(GRC)
P55	SKORPIOS	(GRC)
P55	WELLINGTON	(NZL)
P56	TYFON	(GRC)
P57	PYRPOLITIS	(GRC)
P58	TO P60 ALLOCATED TO	(GRC)
P61	POLEMISTIS	(GRC)
P61	CHILREU	(SP)
P62	NIKI	(GRC)
P62	ALBORAN	(SP)
P63	ARNOMENDI	(SP)
P63	DOXA	(GRC)
P64	ELEFTHERIA	(GRC)
P65	KARTERIA	(GRC)
P66	AGON	(GRC)
P67	TO P68 ALLOCATED TO	(GRC)
P69	KRSTALLIDIS	(GRC)
P70	PANAGOPOULOS II	(GRC)
P71	SERVIOLA	(SP)
P72	VOTSIS	(GRC)
P72	CENTINELA	(SP)
P73	PEZOPOULOS	(GRC)
P73	VIGIA	(SP)
P74	VLACHAVAS	(GRC)
P74	ATALAYA	(SP)
P75	DESCUBIERTA	(SP)
P75	MARIDAKIS	(GRC)
P76	TOURNAS	(GRC)
P77	SAKIPIS	(GRC)
P78	TO P80 NOT ALLOCATED	
P81	TORALLA	(SP)
P82	FORMENTOR	(SP)
P83	ARMIDALE	(AUS)

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P84	LARRAKIA	(AUS)
P85	BATHURST	(AUS)
P86	ALBANY	(AUS)
P87	PIRIE	(AUS)
P88	MAITLAND	(AUS)
P89	ARARAT	(AUS)
P90	BROOME	(AUS)
P91	BUNDABERG	(AUS)
P92	WOLLONGONG	(AUS)
P93	CHILDERS	(AUS)
P94	LAUNCESTON	(AUS)
P95	MARYBOROUGH	(AUS)
P96	GLENELG	(AUS)
P97	TO P99 ALLOCATED TO	(AUS)
P100	TO P102 ALLOCATED TO	(NZL)
P103	TO P109 NOT ALLOCATED	
P110		(TUR)
P111	P-111	(SP)
P112	TO P113 ALLOCATED TO	(TUR)
P114	AKHISAR	(TUR)
P114	P-114	(SP)
P115	TO P120 ALLOCATED TO	(TUR)
P121	AB21	(TUR)
P122	AB22	(TUR)
P123	AB23	(TUR)
P124	AB24	(TUR)
P125	TO P126 ALLOCATED TO	(TUR)
P127	AB27	(TUR)
P128	AB28	(TUR)
P129	AB29	(TUR)
P130		(TUR)
P131	AB31	(TUR)
P132	TO P134 ALLOCATED TO	(TUR)
P135	AB35	(TUR)
P136	AB36	(TUR)
P137	TO P147 ALLOCATED TO	(TUR)
P148	OTAGO	(NZL)
P149	ALOCATED TO	(TUR)
P150	TO P159 ALLOCATED TO	(MLA)
P160	MUSYTARI	(MLA)
P161	MARIKH	(MLA)
P162	TO P167 ALLOCATED TO	(G)
P163	EXPRESS	(G)
P164	EXPLORER	(G)
P165	EXAMPLE	(G)
P166		(G)
P167	EXPLOIT	(G)
P168	TO P195 ALLOCATED TO	(G)
P196	ANDROMEDA	(GRC)
P197		(GRC)
P198	KYKNOS	(GRC)
P199	PIGASSOS	(GRC)
P200		(G)
P201	CABO FRADERA	(SP)
P202		(G)
P203	TO P217 ALLOCATED TO	(AUS)
P218	TO P220 ALLOCATED TO	(G)
P221	P-221	(SP)
P222	TO P224 ALLOCATED TO	(G)
P225	ARGUS	(AUS)
P226		(AUS)
P227		(G)
P228	TOXOTIS	(GRC)
P229	TOLMI	(GRC)
P230	ORMI	(GRC)
P231		(GRC)
P232	TO P256 ALLOCATED TO	(G)
P257	CLYDE	(G)
P258	TO P263 ALLOCATED TO	(G)
P264	ARCHER	(G)
P265		(G)
P266	MACHITIS	(GRC)
P267	NIKIFOROS	(GRC)
P268	AITITOS	(GRC)
P269	KRATEOS	(GRC)
P270	BITER	(G)
P271		(G)
P272	SMITER	(G)
P273	PURSUER	(G)
P274	TRACKER	(G)
P275	RAIDER	(G)
P276	TO P278 ALLOCATED TO	(G)
P279	BLAZER	(G)
P280	DASHER	(G)
P281	TYNE	(G)
P282	SEVERN	(G)
P283	MERSEY	(G)
P284	SCIMITAR	(G)
P285	SABRE	(G)
P286	ANTONIOU	(GRC)
P287	STAMOU	(GRC)
P288	TO P290 ALLOCATED TO	(GRC)
P291	PUNCHER	(G)
P292	CHARGER	(G)
P293	RANGER	(G)
P294	TRUMPETER	(G)
P295	TO P300 ALLOCATED TO	(G)
P301	KOZLU	(TUR)
P302	KUSADASI	(TUR)
P303	TO P304 ALLOCATED TO	(TUR)
P305	AG 5	(TUR)
P306	AG 6	(TUR)
P307	KARAMURSEL	(TUR)
P308	KEREMPE	(TUR)
P309	KILIMLI	(TUR)
P310	TO P311 ALLOCATED TO	(TUR)

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P312	MTB-2	(TUR)	P407	VEDETTA	(I)
P313	MTB-3	(TUR)	P408	STAFFETTA	(I)
P314	MTB-4	(TUR)	P409	ORIONE	(I)
P315	MTB-5	(TUR)	P410	SIRIO	(I)
P316	MTB-6	(TUR)	P411	TO P420 ALLOCATED TO	(I)
P317	MTB-7	(TUR)	P421	NIBBIO	(I)
P318	MTB-8	(TUR)	P422	FALCONE	(I)
P319	MTB-9	(TUR)	P423	ASTORE	(I)
P320		(TUR)	P424	GRIFONE	(I)
P321	DENIZKUSU	(TUR)	P425	GHEPPIO	(I)
P322	ATMACA	(TUR)	P426	CONDOR	(I)
P323	SAHIN	(TUR)	P427	TO P489 FTBs	(I)
P324	KARTAL	(TUR)	P490	COMMANDANTE GIGALA FULGOSI	(I)
P325		(TUR)			
P326	PELIKAN	(TUR)	P491	COMMANDANTE BORSINI	(I)
P327	ALBATROS	(TUR)	P492	COMMANDANTE BETTICA	(I)
P328	SIMSEK	(TUR)	P493	COMMANDANTE FOSCIARI	(I)
P329	KASIRGA	(TUR)	P494		(I)
P330	KILIC	(TUR)	P495	BAMBU	(I)
P331	KALKAN	(TUR)	P496	MANGO	(I)
P332	MIZRAK	(TUR)	P497	MOGANO	(I)
P333	TUFAN	(TUR)	P498	PALMA	(I)
P334	MELTEM	(TUR)	P499	TO P500 ALLOCATED TO	(I)
P335	IMBAT	(TUR)	P501	TO P529 ALLOCATED TO	(DNK)
P336	ZIPKIN	(TUR)	P530		(TUR)
P337	ATAK	(TUR)	P531	TERME	(TUR)
P338	BORA	(TUR)	P532	TO P549 ALLOCATED TO	(DNK)
P339		(TUR)	P550	~~FLYVEFISKEN~~	(DNK) MC 2/1
P340	DOGAN	(TUR)	P551	~~HAJEN~~	(DNK) MC 2/1
P341	MARTI	(TUR)	P552	HAVKATTEN	(DNK)
P342	TAYFUN	(TUR)	P553	LAXEN	(DNK)
P343	VOLKAN	(TUR)	P554	MAKRELEN	(DNK)
P344	RUZGAR	(TUR)	P555	STOEREN	(DNK)
P345	POYRAZ	(TUR)	P556	~~SVAERDFISKEN~~	(DNK) MC 2/1
P346	GURBET	(TUR)	P557	GLENTEN	(DNK)
P347	FIRTINA	(TUR)	P558	GRIBBEN	(DNK)
P348	YILDIZ	(TUR)	P559	~~LOMMEN~~	(DNK) MC 2/1
P349	KARAYEL	(TUR)	P560	RAVNEN	(DNK)
P350	TO P357 ALLOCATED TO	(NOR)	P561	SKADEN	(DNK)
P358	HESSA	(NOR)	P562	VIBEN	(DNK)
P359	VIGRA	(NOR)	P563	SOELOEVEN	(DNK)
P360	TO P369 ALLOCATED TO	(POR)	P564	TO P580 ALLOCATED TO	(DNK)
P370	RIO MINHO	(POR)	P581	TO P599 ALLOCATED TO	(POR)
P371	TO P379 ALLOCATED TO	(POR)	P600	PATROUILLEURS ET VEDETTES FRANCAIS	(F)
P380	TO P387 ALLOCATED TO	(NOR)			
P388	TO P399 ALLOCATED TO	(NOR)	P601		(F)
P400	ITALIAN SMALL WAR VESSELS	(I)	P602	T9 P668 NOT ALLOCATED	
P401	CASSIOPEA	(I)	P669	TO P670ALLOCATED TO	(F)
P402	LIBRA	(I)	P671	GLAIVE	(F)
P403	SPICA	(I)	P672	EPEE	(F)
P404	VEGA	(I)	P673	TO P675 ALLOCATED TO	(F)
P405	ESPLORATORE	(I)	P676	FLAMANT	(F)
P406	SENTINELLA	(I)	P677	RMORAN	(F)

MC 2/1 P570	KNUD RASMUSSEN	(DNK)	P520	DIANA	(DNK) MC 2/1
MC 2/1 P571	EJNAR MIKKELSEN	(DNK)	P521	FREJA	(DNK) MC 2/1
			P522	HAVFRUEN	(DNK) MC 2/1
			P523	NAJADEN	(DNK) MC 2/1
			P524	NYMFEN	(DNK) MC 2/1
			P525	ROTA	(DNK) MC 2/1

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P678	PLUVIER	(F)
P679	GREBE	(F)
P680	STERNE	(F)
P681	ALBATROS	(F)
P682	AUDACIEUSE (L')	(F)
P683	BOUDEUSE (LA)	(F)
P684	CAPRICIEUSE (LA)	(F)
P685	FOUGUEUSE (LA)	(F)
P686	GLORIEUSE (LA)	(F)
P687	GRACIEUSE (LA)	(F)
P688	MOQUEUSE (LA)	(F)
P689	RAILLEUSE (LA)	(F)
P690	RIEUSE (LA)	(F)
P691	TAPAGEUSE (LA)	(F)
P692	TO P695 ALLOCATED TO	(F)
P696	IRIS	(F)
P697	TO P702 ALLOCATED TO	(F)
P703	LILAS	(F)
P704	BEGONIA	(F)
P705	PIVOINE	(F)
P706	NYMPHEA	(F)
P707	MDLC ROBET	(F)
P708	GENDARME PEREZ	(F)
P709	MDLC RICHARD	(F)
P710	GENERAL DELFOSSE	(F)
P711	GENTIANE	(F)
P712	FUSCHIA	(F)
P713	CAPITAINE MOULIE	(F)
P714	LIEUTENANT JAMET	(F)
P715	BELLIS	(F)
P716	MDLC JACQUES	(F)
P717	LAVANDE	(F)
P718	TO P719 ALLOCATED TO	(F)
P720	GERANIUM	(F)
P721	JONQUILLE	(F)
P722	VIOLETTE	(F)
P723	JASMIN	(F)
P724	TO P739 ALLOCATED TO	(F)
P740	FULMAR	(F)
P741	TO P749 ALLOCATED TO	(F)
P750	VEDETTES COTIERES FRANCAIS	(F)
P751	TO P754 ALLOCATED TO	(F)
P755	MIRI	(F)
P756	TO P759 ALLOCATED TO	(F)
P760	PETULANTE	(F)
P761	MIMOSA	(F)
P762	TO P763 ALLOCATED TO	(F)
P764	VEDDETTE SURV TOULON	(F)
P765	TO P771 ALLOCATED TO	(F)
P772	OEILLET	(F)
P773		(F)
P774	CAMELIA	(F)
P775	STELLIS	(F)
P776	STENIA	(F)
P777		(F)
P778	RESEDA	(F)
P779	MASCAREIGNE	(F)
P780	KARUKERA	(F)
P781	TO P788 ALLOCATED TO	(F)
P789	MELLIA	(F)
P790	VETIVER	(F)
P791	HORTENSIA	(F)
P792	TO P803 ALLOCATED TO	(F)
P804	TO P809 ALLOCATED TO	(NLD)
P810	JAGUAR	(NLD)
P811	PANTER	(NLD)
P812	POEMA	(NLD)
P813	TO P889 ALLOCATED TO	(NLD)
P890	TO 899 NOT ALLOCATED	
P900	TO P901 ALLOCATED TO	(BEL)
P902	LIBERATION	(BEL)
P903	TO P905 ALLOCATED TO	(BEL)
P906	SEMOIS	(BEL)
P907	TO P949 ALLOCATED TO	(BEL)
P950	TO P959 ALLOCATED TO	(NOR)
P960	SKJOLD	(NOR)
P961	TO P966 ALLOCATED TO	(NOR)
P967	SKUDD	(NOR)
P968		(NOR)
P969	STEIL	(NOR)
P970	TO P984 ALLOCATED TO	(NOR)
P985	KJAPP	(NOR)
P986	HAUK	(NOR)
P987	OERN	(NOR)
P988	TERNE	(NOR)
P989	TJELD	(NOR)
P990	SKARV	(NOR)
P991	TEIST	(NOR)
P992	JO	(NOR)
P993	LOM	(NOR)
P994	STEGG	(NOR)
P995	FALK	(NOR)
P996	RAVN	(NOR)
P997	GRIBB	(NOR)
P998	GEIR	(NOR)
P999	ERLE	(NOR)
P1000	TO P1020 ALLOCATED TO	(MLA)
P1021	TO P1069 ALLOCATED TO	(G)
P1070	TO P1099 NOT ALLOCATED	
P1100	TO P1120 ALLOCATED TO	(G)
P1121	TO P1128 NOT ALLOCATED	
P1129	TO P1139 ALLOCATED TO	(POR)
P1140	CACINE	(POR)
P1141	CUNENE	(POR)
P1142	MANDOVI	(POR)

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P1143	ROVUMA	(POR)
P1144	QUANZA	(POR)
P1145	GEBA	(POR)
P1146	ZAIRE	(POR)
P1147	ZAMBEZE	(POR)
P1148		(POR)
P1149	RIO MINHO	(POR)
P1150	ARGOS	(POR)
P1151	DRAGAO	(POR)
P1152	ESCORPIAO	(POR)
P1153	CASSIOPEIA	(POR)
P1154	HIDRA	(POR)
P1155	CENTAURO	(POR)
P1156	ORION	(POR)
P1157	PEGASO	(POR)
P1158	SAGITARIO	(POR)
P1159		(POR)
P1160	LIMPOPO	(POR)
P1161	SAVE	(POR)
P1162	ALBATROZ	(POR)
P1163	ACOR	(POR)
P1164	ANDORINHA	(POR)
P1165	AGUIA	(POR)
P1166		(POR)
P1167	CISNE	(POR)
P1168	TO P1169 ALLOCATED TO	(POR)
P117	TO P1199 NOT ALLOCATED	
P1200	TO P1299 ALLOCATED TO	(TUR)
P1300	TO P1539 NOT ALLOCATED	
P1540	TO P3099 NOT ALLOCATED	
P3100	MAMBA	(KEN)
P3101	TO P3109 ALLOCATED TO	(G)
P3110	SIMBA	(KEN)
P3111		(G)
P3112	CHUI	(KEN)
P3113	TO P3116 ALLOCATED TO	(G)
P3117	NDOVU	(KEN)
P3118	TO P3120 ALLOCATED TO	(G)
P3121	MADARAKA	(KEN)
P3122	JAMHURI	(KEN)
P3123	HARAMBEE	(KEN)
P3124	TO P3125 ALLOCATED TO	(KEN)
P3126	NYAYO	(KEN)
P3127	UMOJA	(KEN)
P3128	TO P3129 NOT ALLOCATED	
P3130	SHUJAA	(KEN)
P3131	SHUPAVU	(KEN)
P3132	TO P3137 NOT ALLOCATED	
P3138	TO P3143 ALLOCATED TO	(MLA)
P3144	SRI SABAH	(MLA)
P3145	SRI SARAWAK	(MLA)
P3146	SRI NEGRI SEMBILAN	(MLA)
P3147	SRI MELAKA	(MLA)
P3148	TO P3149 ALLOCATED TO	(MLA)
P3501	PERDANA	(MLA)
P3502	SERANG	(MLA)
P3503	GANAS	(MLA)
P3504	GANYANG	(MLA)
P3505	JERONG	(MLA)
P3506	TODAK	(MLA)
P3507	PAUS	(MLA)
P3508	YU	(MLA)
P3509	BAUNG	(MLA)
P3510	PARI	(MLA)
P3511	HANDALAN	(MLA)
P3512	PERKASA	(MLA)
P3513	PENDEKAR	(MLA)
P3514	GEMPITA	(MLA)
P3515	TO P3518 ALLOCATED TO	(MLA)
P3519	TO P3567 ALLOCATED TO	(NZL)
P3568	PUKAKI	(NZL)
P3569	ROTOITI	(NZL)
P3570	TAUPO	(NZL)
P3571	HAWEA	(NZL)
P3572	TO P6049 NOT ALLOCATED	
P6050	TO P6120 ALLOCATED TO	(D)
P6121	S71 GEPARD	(D)
P6122	S72 PUMA	(D)
P6123	S73 HERMELIN	(D)
P6124	S74 NERZ	(D)
P6125	S75 ZOBEL	(D)
P6126	S76 FRETTCHEN	(D)
P6127	S77 DACHS	(D)
P6128	S78 OZELOT	(D)
P6129	S79 WIESEL	(D)
P6130	S80 HYAENE	(D)
P6131	TO P6199 ALLOCATED TO	(D)
P7490	TO P7599 MONITEURS D'ESCORTS DE COMPLEMENT	(F)
P8000	TO P8199 CT and TT Boats	(G)
P8200	TO P8299 RCP (E1)(Number)	(G)
P9600	TO P9699 SPARE for	(F)
P9700	TO P9799 SPARE for	(F)
R02	TO R04 ALLOCATED TO	(G)
R05	INVINCIBLE	(G)
R06	ILLUSTRIOUS	(G)
R07	ARK ROYAL	(G)
R08	TO R10 ALLOCATED TO	(G)
R11	PRINCIPE DE ASTURIAS	(ESP)
R11	GNIEWKO	(POL)
R12	BOLKO	(POL)
R13	SEMKO	(POL)
R14	ZBYSZKO	(POL)
R15	MACKO	(POL)
R16		(G)

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R17		(AUS)
R18	TO R79 NOT ALLOCATED	
R80	TO R85 ALLOCATED TO	(NLD)
R86	TO R89 NOT ALLOCATED	
R90	PORTE AVIONS/PORTE HELICOPTERES FRANCE	(F)
R91	CHARLES DE GAULLE	(F)
R92	TO R96 ALLOCATED TO	(F)
R97	JEANNE D'ARC	(F)
R98		(F)
R99	FOCH	(F)
R100		(F)
R101	TO R880 NOT ALLOCATED	
R881	ALLOCATED TO	(NLD)
RSD20	FORACS II	(NOR)
S01	TO S27 ALLOCATED TO	(G)
SD11	SD-11	(POL)
SD12	SD-12	(POL)
SD13	SD-13	(POL)
S28	VANGUARD	(G)
S29	VICTORIOUS	(G)
S30	VIGILENT	(G)
S31	VENGEANCE	(G)
S32	UNSEEN	(G)
S33	UNICORN	(G)
S34	UPNLDDER	(G)
S35	URSULA	(G)
S36	TO S56 ALLOCATED TO	(G)
S57		(AUS)
S58		(G)
S59	TO S60 ALLOCATED TO	(AUS)
S61	DELFIN	(SP)
S62	TONINA	(SP)
S63	MARSOPA	(SP)
S64	NARVAL	(SP)
S65	TO S69 ALLOCATED TO	(G)
S70		(AUS)
S71	GALERNA	(SP)
S72	SIROCO	(SP)
S73	COLLINS	(AUS)
S73	MISTRAL	(SP)
S74	FARNCOMB	(AUS)
S74	TRAMONTANA	(SP)
S75	WALLER	(AUS)
S76	DECHAINEUX	(AUS)
S77	SHEEAN	(AUS)
S78	RANKIN	(AUS)
S79	TO S85 NOT ALLOCATED	
S86		(GRC)
S87	TURBULENT	(G)
S88	TIRELESS	(G)
S89		(G)
S90	TORBAY	(G)
S91	TRENCHANT	(G)
S92	TALENT	(G)
S93	TRIUMPH	(G)
S94	ASTUTE	(G)
S95	ARTFUL	(G)
S96	AMBUSH	(G)
S97	TO S101 ALLOCATED TO	(G)
S102	VALIANT	(G)
S103		(G)
S104	SCEPTRE	(G)
S105	TO S106 ALLOCATED TO	(G)
S107	TRAFALGAR	(G)
S108	SOVEREIGN	(G)
S109	SUPERB	(G)
S110	GLAFKOS	(GRC)
S111	NIREFS	(GRC)
S112	TRITON	(GRC)
S113	PROTEFS	(GRC)
S114	TO S115 ALLOCATED TO	(GRC)
S116	POSEIDON	(GRC)
S117	AMFITRITI	(GRC)
S118	OKEANOS	(GRC)
S119	PONTOS	(GRC)
S120	TO S129 ALLOCATED TO	(GRC)
S130	TO S159 NOT ALLOCATED	
S160	TO S162 ALLOCATED TO	(POR)
S163	ALBACORA	(POR)
S164	BARRACUDA	(POR)
S165		(POR)
S166	DELFIM	(POR)
S167	TO S170 ALLOCATED TO	(POR)
S171	U22	(D)
S172	U23	(D)
S173	U24	(D)
S174	U25	(D)
S175	TO S180 ALLOCATED TO	(D)
S181	U31	(D)
S182	U32	(D)
S183	U33	(D)
S184	U34	(D)
S185	U35	(D)
S186	U36	(D)
S187	TO S193 ALLOCATED TO	(D)
S194	U15	(D)
S195	U16	(D)
S196	U17	(D)
S197	U18	(D)
S198	TO S199 ALLOCATED TO	(D)
S200	TO S219 ALLOCATED TO	(D)
S300	ULA	(NOR)
S301	UTSIRA	(NOR)

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	S302	UTSTEIN	(NOR)
	S303	UTVAER	(NOR)
	S304	UTHAUG	(NOR)
	S305	UREDD	(NOR)
	S306	TO S308 ALLOCATED TO	(NOR)
	S309	SVENNER	(NOR)
	S310	TO S318 ALLOCATED TO	(NOR)
	S319	KUNNA	(NOR)
	S320	NARHAVALEN	(DNK)
	S321	NORDKAPEREN	(DNK)
MC 2/1	S322	~~TUMLEREN~~	(DNK)
	S323		(DNK)
MC 2/1	S324	~~SPRINGEREN~~	(DNK)
	S325	TO S329 ALLOCATED TO	(DNK)
	S330	TO S346 ALLOCATED TO	(TUR)
	S347	ATILAY	(TUR)
	S348	SALDIRAY	(TUR)
	S349	BATIRAY	(TUR)
	S350	YILDIRAY	(TUR)
	S351	DOGANAY	(TUR)
	S352	DOLUNAY	(TUR)
	S353	PREVEZE	(TUR)
	S354	SAKARYA	(TUR)
	S355	18 MART	(TUR)
	S356	ANAFARTALAR	(TUR)
	S357	GUR	(TUR)
	S358	CANAKKALE	(TUR)
	S359	BURAKREIS	(TUR)
	S360	I. INONU	(TUR)
	S361	TO S365 ALLOCATED TO	(TUR)
	S366	TO S499 NOT ALLOCATED	
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	S501	TO S505 ALLOCATED TO	(I)
	S506	TOTI	(I)
	S507	TO S512 ALLOCATED TO	(I)
	S513	DANDOLO	(I)
	S514	TO S517 ALLOCATED TO	(I)
	S518	SAURO	(I)
	S519	FECIA DI COSSATO	(I)
	S520	DA VINCI	(I)
	S521	MARCONI	(I)
	S522	PELOSI	(I)
	S523	PRINI	(I)
	S524	LONGOBARDO	(I)
	S525	GAZZANA	(I)
	S526	TO S599 NOT ALLOCATED	
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	S601	RUBIS	(F)
	S602	SAPHIR	(F)
	S603	CASABIANCA	(F)
	S604	EMERAUDE	(F)
	S605	AMETHYSTE	(F)
	S606	PERLE	(F)
	S607	TO S611 ALLOCATED TO	(F)
	S612	TERRIBLE (LE)	(F)
	S613	INDOMPTABLE (L')	(F)
	S614	TONNANT (LE)	(F)
	S615	INFLEXIBLE (L')	(F)
	S616	TRIOMPHANT (LE)	(F)
	S617	TEMERAIRE (LE)	(F)
	S618	LE VIGILANT	(F)
	S619	TO S621 ALLOCATED TO	(F)
	S622	PRAYA (LA)	(F)
	S623	OUESSANT	(F)
	S624	TO S649 ALLOCATED TO	(F)
	S650	PSYCHE	(F)
	S651	TO S660 ALLOCATED TO	(F)
	S660	TO S799 NOT ALLOCATED	
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	S802	WALRUS	(NLD)
	S803	ZEELEEUW	(NLD)
	S804	TO S807 ALLOCATED TO	(NLD)
	S808	DOLFIJN	(NLD)
	S809		(NLD)
	S810	BRUINVIS	(NLD)
	S811	TO S819 ALLOCATED TO	(NLD)
	T01	TO T09 NOT ALLOCATED	
	T10	MIMER	(DNK)
	T11	TO T80 NOT ALLOCATED	
	W00	TO W220 NOT ALLOCATED	
	W300		(NOR)
	W301	AALESUND	(NOR)
	W302		(NOR)
	W303	SVALBARD	(NOR)
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	W311		(NOR)
	W312	SOERFOLD	(NOR)
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	W322	ANDENES	(NOR)
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	Y64	ERSEV BAYRAK	(TUR)
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	Y73	NARLIDERE	(TUR)
	Y74	KARAAGAC	(TUR)
	Y75	TO Y88 ALLOCATED TO	(TUR)
	Y89		(TUR)
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	Y91	TO Y97 ALLOCATED TO	(TUR)
	Y98	TAKIP 1	(TUR)
	Y99	TAKIP 2	(TUR)
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	Y101	TO Y111 ALLOCATED TO	(TUR)
	Y112	PINAR 2	(TUR)
	Y113	PINAR 3	(TUR)
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	Y116	PINAR 6	(TUR)
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Y600	TO Y603 ALLOCATED TO	(F)
Y604	ARIEL	(F)
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Y723	ENGOULEVENT	(F)
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Y728	GRAND DUC	(F)
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Y730	ARA	(F)
Y732	DGV-S DE D NO 3	(F)
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