

UNCLASSIFIED

ACP 113(AD)

CALL SIGN BOOK FOR SHIPS

ACP 113(AD)

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FOREWORD

1. ACP 113(AD), CALL SIGN BOOK FOR SHIPS, is an UNCLASSIFIED publication. Periodic accounting is not required.
2. ACP 113(AD) will be effective for National, Service, or Allied use when directed by the appropriate Implementing Agency and, when effective, will supersede ACP 113(AC) which shall be destroyed by burning.
3. This publication contains Allied military information and is furnished for official purposes only.
4. It is permitted to copy or make extracts from this publication without consent of the Authorizing Agency.
5. This publication may be carried in aircraft for use therein.

RECORD OF CHANGES AND CORRECTIONS

Enter Change or Correction in Appropriate Column

Identification of Change or Correction; Reg. No. (if any) and date of same		Date Entered	By whom entered (Signature; rank, grade or rate; name of command)
Change	Correction		
MC 1/1	JAFPUB 75/96	121532ZAUG96	
MC 2/1	JAFPUB 119/96	261806ZDEC96	
MC 3/1	JAFPUB 68/97	232151ZJUN97	
MC 4/1	JAFPUB 79/97	232313ZJUL97	
MC 5/1	JAFPUB 103/97	062259ZNOV97	
MC 6/1	JAFPUB 8/98	232027ZJAN98	
MC 6/1	JAFPUB 41/98	271611ZAPR98	
Corr No. 1	JAFPUB 42/98	281659ZAPR98	
MC 8/1	JAFPUB 50/98	141649ZMAY98	
MC 9/1	JAFPUB 63/98	062114ZAUG98	
MC 10/1	JAFPUB 79/98	132146ZOCT98	
MC 11/1	JAFPUB 12/99	051532ZFEB99	
MC 12/1	JAFPUB 69/99	271824ZJUL99	
MC 13/1	JAFPUB 86/99	121603ZOCT99	
MC 14/1	JAFPUB 52/00	081210ZSEP00	
MC 15/1	JAFPUB 26/01	231823ZAPR01	
MC 15/1	JAFPUB 49/01	191849ZSEP01	
Corr No. 1	JAFPUB 50/01	201749ZSEP01	

GENERAL INSTRUCTIONS

1. ACP 113(AD), 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 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(AD) 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 - National sections arranged alphabetically by nation, with (and sub- ships in each section listed alphabetically. Certain national sequent) 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.
4. Following universal maritime practice, ships are listed in the Encode Sections alphabetically by first name, word, or initial.
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 to the US Military Communications Electronics Board (USMCEB) via the normal chain of command. 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.

9. The following is a list of abbreviations that may be used in this publication to identify national assignments.

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

10. 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
USACE -----	U.S. Army Corps of Engineers
USNS -----	U.S. Naval Ship (Non-Commissioned)

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

AAAA	ALL ARMY VESSELS GENERAL CALL	(US-A)	AAFK	BD 6661 (DIAMOND ISLAND) (US-A)
AAAB	LCM 8541 (US-A)		AAFN	LCM 8618 (US-A)
AAAC	LCM 8542 (US-A)		AAFO	LCM 8523 (US-A)
AAAG	ST 1993 (COWPENS) (US-A)		AAFR	USAV JAMES MCHENRY (US-A)
AAAH	LCM 8584 (US-A)		AAFS	LCM 8613 (US-A)
AAAI	LCM 8604 (US-A)		AAFT	LT 1973 (US-A)
AAAJ	LCM 8603 (US-A)		AAFW	LT 2090 (US-A)
AAAO	LCM 8608 (US-A)		AAFZ	LCM 8553 (US-A)
AAAP	LCM 8587 (US-A)		AAGA	LCM 8586 (US-A)
AAAX	LCM 8580 (US-A)		AAGE	LCM 8524 (US-A)
AABA	LT 1970 (OKINAWA) (US-A)		AAGP	LCM 8548 (US-A)
AABG	LCM 8549 (US-A)		AAGU	LCM 8554 (US-A)
AABH	LCM 8588 (US-A)		AAHA	LCM 8525 (US-A)
AABI	ST 1990 (MOHAWK VALLEY) (US-A)		AAHC	LCM 8555 (US-A)
AABJ	LCM 8591 (US-A)		AAHF	LCM 8556 (US-A)
AABM	ST 2028 (PETERSBURG) (US-A)		AAHH	LT 2081 (US-A)
AABN	T 512 (US-A)		AAHL	LCM 8610 (US-A)
AABO	LCM 8551 (US-A)		AAHV	LT 2076 (NEW GUINEA) (US-A)
AABP	ATHENA (FMS-786) (US-A)		AAIA	LCM 8526 (US-A)
AABS	LCM 8592 (US-A)		AAIX	CAGAYANDE CITY (LC-551)
AABT	LCM 8594 (US-A)		AAJB	LCM 8543 (US-A)
AABV	LCM 8597 (US-A)		AAJG	ST 2104 (MONMOUTH) (US-A)
AABW	LCM 8598 (US-A)		AAJH	LT 2092 (US-A)
AABZ	LCM 8599 (US-A)		AAJT	WPB-2 (US-A)
AACA	SAH 2200 (US-A)		AAKA	LCM 8544 (US-A)
AACB	LCM 8500 (US-A)		AAKB	WPB-3 (US-A)
AACF	LCM 8602 (US-A)		AAKN	LC 550 (BACOCOLD) (US-A)
AACH	LCM 8607 (US-A)		AAKS	LT 1974 (US-A)
AACI	ST 2199 (VALCORE ISLAND) (US-A)		AALB	LCM 8616 (US-A)
AACO	BD 6074 (US-A)		AAMB	LCM 8581 (US-A)
AACR	LCM 8505 (US-A)		AAMJ	ST 2124 (QUAKERHILL) (US-A)
AACS	LCU 2009 (US-A)		AAML	LT 2085 (US-A)
AACU	LT 1953 (SALERNO) (US-A)		AAMO	LCU 1509 (US-A)
AACV	LCM 8520 (US-A)		AAMW	LCM 8612 (US-A)
AACW	LCM 8611 (US-A)		AAMX	LT 1937 (SGT WILLIAM SEAY) (US-A)
AADA	LCM 8515 (US-A)		AANC	LCM 8557 (US-A)
AADB	LCM 8617 (US-A)		AANG	ST 2130 (FORT MIFFLIN) (US-A)
AADC	ST 3103 (US-A)		AANR	ST 2123 (NINETY SIX) (US-A)
AADD	LCM 8590 (US-A)		AANW	LCM 8144 (US-A)
AADG	J 3795 (THE MINNOW) (US-A)		AAOJ	LCU 1675 (USAV COMMANDO) (US-A)
AADK	LCM 8521 (US-A)		AAOW	LT 1971 (NORMANDY) (US-A)
AADQ	LT 1956 (FREDRICKSBURG) (US-A)		AAOX	BD 6700 (BIG SWITCH) (US-A)
AADR	FERRY BOAT JELANG K FB817 (US-A)		AAOY	LCU 1678 (US-A)
AADS	USAV RUNNYMEDE (US-A)		AAPD	LARC-60 NO. 55 (US-A)
AADT	LCU 2004 (ALDIE) (US-A)		AARR	LCM 8214 (US-A)
AADU	LCU 2005 (BRANDY STATION) (US-A)		AARS	LCM 8153 (US-A)
AADV	LCU 2006 (BRISTOE STATION) (US-A)		AARV	T 489 (US-A)
AADX	LCU 2008 (BUENA VISTA) (US-A)		AATC	LT 1960 (US-A)
AADZ	LCU 2010 (CEDAR RUN) (US-A)		AATH	LCM 8185 (US-A)
AAEA	LCU 2011 (CHICKAHOMINY) (US-A)		AATX	LCM 8289 (US-A)
AAEB	LCU 2012 (CHICKASAW BAYOU) (US-A)		ABAJ	LCM 8615 (US-A)
AAEC	GEN FRANK S BESSON JR (US-A)		ABAT	LCM 8601 (US-A)
AAED	CW3 HAROLD C. CLINGER (US-A)		ABAV	LCU 2007 (US-A)
AAEF	LTG WILLIAM B BUNKER (US-A)		ABAX	TUG BOAT LT 101 (US-A)
AAEG	LCU 2002 (KENESAW MOUNTAIN) (US-A)		ABAZ	LCM 8605 (US-A)
AAEH	LCU 2003 (MACON) (US-A)		ABBB	LCM 8609 (US-A)
AAEJ	LCU 2014 (COAMO) (US-A)		ABBF	LCM 8614 (US-A)
AAEP	LCU 1573 (US-A)		ABBL	ST 2126 (STONY POINT) (US-A)
AAER	FMS 788 (US-A)		ABBQ	CUMBERLAND (US-A)
AAES	LCM 8522 (US-A)		ABBR	KENNEBAGO (US-A)
AAFA	LSV 6 (US-A)		ABBW	LCM 8527 (US-A)
AAFB	LT 801 (MG NATHANIEL GREENE)		ABBY	LCM 8251 (US-A)
			ABCB	LT 0065 (ENCOUNTER BAY) (US-A)
			ABCL	LCM 8016 (US-A)

ABCR	LCM 8379 (US-A)	AEAR	OKI-CHOBI (US-A)
ABDG	TUG BOAT LT 102 (US-A)	AEAS	WILLINGHAM (US-A)
ABDV	LCM 8421 (US-A)	AEAT	MV MACKINAW (US-A)
ABED	LCM 8585 (US-A)	AEAV	SURVEY BARGE PAJ (US-A)
ABER	BD 6701 (BIG BETHEL) (US-A)	AEAX	SURVEY/PATROL BOAT 19-3 (US-A)
ABET	LCU 8559 (US-A)	AEAZ	LAUNCH 3045 (US-A)
ABEU	LCU 8558 (US-A)	AEBA	CHIPOLA (US-A)
ABFB	LCM 8109 (US-A)	AEBB	MORING (US-A)
ABFJ	LCU 1679 (US-A)	AEBC	LRD 8149 (US-A)
ABFL	LCU 1670 (SAN ISDRO) (US-A)	AEBH	LAUNCH 4047 (US-A)
ABHT	LT 1972 (GETTYSBURG) (US-A)	AEBJ	MV MUSCATINE (US-A)
ABHW	BD 6659 (WILDERNESS) (US-A)	AEBK	FLEMING (US-A)
ABNC	ATHENA (FMS 786) (US-A)	AEBL	OFFICE BARGE 5604 (US-A)
ABOK	LCM 8593 (US-A)	AEBO	DREDGE BURGESS (US-A)
ABOQ	LCM 8085 (US-A)	AEBR	WOODRUFF II (US-A)
ABPA	LCM 8001 (US-A)	AEBS	LAUNCH 3047 (US-A)
ABPB	LCM 8010 (US-A)	AEBU	SURVEY BOAT SABLE (US-A)
ABQI	ST 2201 (FALMOUTH) (US-A)	AEBZ	SURVEY BOAT BRETON (US-A)
ADAV	ST 2116 (KINGS MOUNTAIN) (US-A)	AECA	SURVEY BOAT NORMAN BRAY (US-A)
ADBF	ST 1991 (ORISKANY) (US-A)	AECB	JAMES M. BRAY (US-A)
ADLS	ST 2118 (GUILFORD COURTHS) (US-A)	AECE	ARKANSAS POST (US-A)
ADMM	LCU 2015 (CONTRERAS) (US-A)	AECG	VELER (US-A)
ADMN	LCU 2016 (CORINTH) (US-A)	AECL	SANDY (US-A)
ADMR	LCU 2020 (FORT MCHENRY) (US-A)	AECN	CHANNAHAN (US-A)
ADMS	LCU 2021 (GREAT BRIDGE) (US-A)	AECP	RODNEY P. ANGLIN (US-A)
ADMU	LCU 2023 (HOBKIRK) (US-A)	AECT	MOTOR TENDER GALLATIN (US-A)
ADNF	LCU 2034 (PERRYVILLE) (US-A)	AECU	DARRUS II (US-A)
ADNG	LCU 2035 (PORT HUDSON) (US-A)	AECW	LAUNCH SWEATT (US-A)
ADSQ	BD 6072 (US-A)	AECY	TUG FORT BROOKE (US-A)
ADSR	BD 6073 (US-A)	AEDB	DERRICK BOAT 10 (US-A)
ADSV	LSV 5 (CHAS. P. GROSS) (US-A)	AEDC	CREW BOAT BOGUE (US-A)
ADSW	LARC-60 NO. 06 (US-A)	AEDE	BOYD (US-A)
ADSX	LARC-60 NO. 16 (US-A)	AEDG	JESSIE B (US-A)
ADSY	LARC-60 NO. 17 (US-A)	AEDH	SURVEY BOAT B.E. COLVIN (US-A)
ADSZ	LARC-60 NO. 20 (US-A)	AEDI	MV RACCOON (US-A)
ADTA	LARC-60 NO. 38 (US-A)	AEDK	COOTER (US-A)
ADTB	LARC-60 NO. 41 (US-A)	AEDL	DREDGE JADWIN (US-A)
ADTC	LARC-60 NO. 47 (US-A)	AEDM	DERRICK BOAT 6103 (US-A)
ADTE	LCM 8547 (US-A)	AEDO	HARVEY HODGE (US-A)
ADTG	LT 802 (MG HENRY KNOX) (US-A)	AEDR	MV FRED LEE (US-A)
ADTH	LT 803 (MG ANTHONY WAYNE) (US-A)	AEDT	DREDGE HURLEY (US-A)
ADTI	LT 804 (BG ZEBULON PIKE) (US-A)	AEDU	BEARDSTOWN (US-A)
ADTJ	LT 805 (MG WINFIELD SCOTT) (US-A)	AEDV	LAUNCH 3036 (US-A)
ADTK	LT 806 (COL SETH WARNER) (US-A)	AEDZ	NICOLET (US-A)
ADTL	LT 807 (SGM JON CHAMPE) (US-A)	AEEA	HAYWARD (US-A)
ADTM	LT 808 (MG JACOB BROWN) (US-A)	AEEB	MV BENYAURD (US-A)
ADTN	LCM 8078 (US-A)	AEEG	LAUNCH 3038 (US-A)
ADTS	LCM 8004 (US-A)	AEEH	J.H. SIMPSON (US-A)
ADXK	LT 2088 (PETERSBURG) (US-A)	AEEI	MV HARRISON (US-A)
ADXO	LT 1977 (ATTLEBORO) (US-A)	AEEL	MV WAILES (US-A)
AEAA	SOUNDER (US-A)	AEEM	LARC 904 (US-A)
AEAB	JIMMY CREED (US-A)	AAEP	LAUNCH 3032 (US-A)
AEAC	PATROL BOAT RANGER (US-A)	AEEQ	LAUNCH 3035 (US-A)
AEAD	MAT SINKING UNIT, QTR BOAT (US-A)	AEER	LAUNCH 3033 (US-A)
AEAE	SURVEYOR (US-A)	AEEs	LAUNCH 3034 (US-A)
AEAF	KING (US-A)	AEET	SURVEY BOAT SHOALHUNTER (US-A)
AEAG	SURVEY BOAT SANDFINDER (US-A)	AEEU	DERRICK BOAT 11 (US-A)
AEAH	WORK BOAT 25 (US-A)	AEFB	LES (US-A)
AEAI	SURVEY BOAT HICKSON (US-A)	AEFC	LAUNCH 3046 (US-A)
AEAK	CHARLIE HIPPIE (US-A)	AEFE	KANKAKEE (US-A)
AEAL	PALMETTO (US-A)	AEFJ	MALLARD (US-A)
AEAM	CHALLENGER (US-A)	AEFW	LUDINGTON (US-A)
AEAN	LRD 8221 (US-A)	AEFY	CAMPBELL (US-A)
AEAO	YANCOPIAN (US-A)	AEGA	GRANADA (US-A)
AEAQ	SHOP BARGE 601 (US-A)	AEGH	PETIT JEAN (US-A)

DECODE

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AEGL	DERRICK BOAT 8 (US-A)	AEPW	HAMMOND BAY (US-A)
AEGP	MV WARIOTO (US-A)	AEPX	BARGE 587 (US-A)
AEGY	HATTON (US-A)	AEPZ	SURVEY BOAT RODOLF (US-A)
AEHA	LAUNCH 3042 (US-A)	AEQT	THREE LAKES (US-A)
AEHC	RUDOLPH (US-A)	AEQW	DEBRIS BOAT PUGET (US-A)
AEHO	COLEMAN (US-A)	AEQZ	HOPPER DREDGE WHEELER (US-A)
AEHP	LAKE SUPERIOR (US-A)	AERD	CREW BOAT WHEELER (US-A)
AEHU	LARC 938 (US-A)	AERE	MV CLINTON (US-A)
AEHX	LAUNCH 3037 (US-A)	AERI	DERRICK BOAT 762 (US-A)
AEHY	LARC 950 (US-A)	AERJ	DERRICK BOAT 765 (US-A)
AEIE	JOHN BOPP (US-A)	AERK	PAINT BARGE 757 (US-A)
AEIH	SURVEY BOAT FLORIDA (US-A)	AERL	OFFICE BARGE 715 (US-A)
AEIK	PIKE (US-A)	AERO	LAUNCH W-38 (US-A)
AEIL	TENDER MONMOUTH (US-A)	AERV	DULUTH (US-A)
AEIS	ROCK ISLAND (US-A)	AESB	DEBRIS BOAT 5803 (US-A)
AEIT	DREDGE TENDER WARD (US-A)	AESG	MV PEKIN (US-A)
AEIU	ARKOMA (US-A)	AESH	SEA HORSE (US-A)
AEJA	CALUSA (US-A)	AESI	DERRICK BOAT 3 (US-A)
AEJC	CONWAY (US-A)	AESO	RACINE (US-A)
AEJH	DRIFTMASTER (US-A)	AESS	MV IROQUOIS (US-A)
AEJN	OZARK (US-A)	AESW	SURVEY BOAT SS-7201 (US-A)
AEJT	CRAIGEL (US-A)	AESX	SURVEY BOAT SS-6 (US-A)
AEJV	MARKUS (US-A)	AETD	MANEUVER BOAT 1 (US-A)
AEJW	WORK BOAT 28 (US-A)	AETE	MANEUVER BOAT 2 (US-A)
AEJX	MOORING BARGE 4802 (US-A)	AETI	NORTH CENTRAL (US-A)
AEJY	SENTRY (US-A)	AETJ	MV PEORIA (US-A)
AEJZ	JAMESTOWN (US-A)	AETN	ALCONA (US-A)
AEKB	QUARTERBOAT 5001 (US-A)	AETU	MV EVELYN C (US-A)
AEKI	SURVEY BOAT LOCATOR (US-A)	AEUA	CREWBOAT BURRWOOD (US-A)
AEKJ	FREDERICK (US-A)	AEUE	DERRICK BOAT 6901 (US-A)
AEKK	KENT (US-A)	AEUF	DISCHARGE BOAT 7101 (US-A)
AEKO	MOORING BARGE 7403 (US-A)	AEUG	DISCHARGE BOAT 7102 (US-A)
AEKW	SURVEY BOAT LABORDE (US-A)	AEUI	MV MISSISSIPPI (US-A)
AEKX	LAUNCH ESSAYONS (US-A)	AEUJ	LRD 7916 (US-A)
AELL	SHORTY BAIRD (US-A)	AEUK	PUSHBOAT BIENVILLE (US-A)
AELN	LRD 7809 (US-A)	AEUN	FORNEY (US-A)
AELR	SURVEYOR II (US-A)	AEUV	GELBERMAN (US-A)
AELT	HARVEY (US-A)	AEUY	SURVEY BOAT HR 400 (US-A)
AELW	TENDER MATSON (US-A)	AEVF	PAUL BUNYAN (US-A)
AELX	LRD 7330 (US-A)	AEVH	WHITEFISH BAY (US-A)
AEMF	LAUNCH 3051 (US-A)	AEVI	SHELTER BAY (US-A)
AEMK	MCBRIDE (US-A)	AEVJ	MICHIGAN (US-A)
AEMM	OFFICE BARGE 5003 (US-A)	AEVM	FAIRCHILD (US-A)
AEMO	MV KEYWOODS (US-A)	AEVN	CHALMETTE (US-A)
AEMR	BAYFIELD (US-A)	AEWA	HUDSON (US-A)
AEMT	HURON (US-A)	AEWD	ALEXANDRIA (US-A)
AEMU	GILLETTE (US-A)	AEWF	MONTAUK (US-A)
AEMX	LRD 7925 (US-A)	AEWH	WINNECONNE (US-A)
AEMZ	KENOSHA (US-A)	AEWN	SENTINEL II (US-A)
AEND	LRD 8602 (US-A)	AEWO	CHOPTANK (US-A)
AENG	TUG STANLEY (US-A)	AEWR	MV JOACHIM (US-A)
AENJ	ROUGE (US-A)	CGAA	ANTICOSTI (MSA 110)(CAN-N)
AENO	HOPPER DREDGE ESSAYONS (US-A)	CGAB	MORESBY (MSA 112)(CAN-N)
AENV	TAWAS BAY (US-A)	CGAC	VILLE DE QUEBEC (FFH 332) (CAN-N)
AENX	SURVEY BOAT W-46 (US-A)	CGAD	TORONTO (FFH 333)(CAN-N)
AEOC	MV LIPSCOMB (US-A)	CGAE	REGINA (FFH 334)(CAN-N)
AEOH	FALCON (US-A)	CGAF	CALGARY (FFH 335)(CAN-N)
AEON	MANTIOWOC (US-A)	CGAG	MONTREAL (FFH 336)(CAN-N)
AEOU	MV SANGAMON (US-A)	CGAI	WINNIPEG (FFH 338)(CAN-N)
AEOV	GATLIN (US-A)	CGAJ	CHARLOTTETOWN (FFH 339)(CAN-N)
AEPB	HOCKING (US-A)	CGAK	ST JOHNS (FFH 340)(CAN-N)
AEPD	HOPPER DREDGE YAQUINA	CGAL	OTTAWA (FFH 341)(CAN-N)
AEPI	LAUNCH YAQUINA (US-A)	CGAN	FREDRICTON (FFH 337)(CAN-N)
AEPJ	SAND DREDGE SANDWICK (US-A)	CGAP	HALIFAX (FFH 330)(CAN-N)
AEPO	MOORING BARGE 4916 (US-A)	CGAR	VANCOUVER (FFH 331)(CAN-N)
AEPF	MOORING BARGE 4917 (US-A)		

CGCI	CHICOUTIMI (HMCS)(CAN-N)	CTEE	RIBEIRA GRANDE (AG)(A5207) (POR-N) (CAN-N)
CGFO	RIVERTON (AG 121)(CAN-N)		
CGJD	CROSSBOW (PB 197)(CAN-N)		
CGJG	ADVERSUS (PB 191)(CAN-N)		
CGJM	LAWRENCEVILLE (YTL 590)(CAN-N)		
CGJN	D.T. 12 (YDT 12)(CAN-N)		
CGKB	ANNAPOLIS (DDH 265)(CAN-N)		
CGKC	PARKSVILLE (YTL 591)(CAN-N)		
CGKD	LISTERVILLE (YTL 592)(CAN-N)	CTFA	JOAO COUTINHO (FS)(F475) (POR-N)
CGKE	DETECTOR (PB 192)(CAN-N)	CTFB	JACINTO CANDIDO (FS)(F476)(POR-N)
CGKG	KOOTENAY (DD 258)(CAN-N)	CTFC	GENERAL PEREIRA DECA (FS) (F477)(POR-N)
CGKH	D.T. 8 (YDT 8)(CAN-N)	CTFD	AUGUSTO DE CASTILHO (FS) (F484)(POR-N)
CGKL	D.T. 10 (YDT 10)(CAN-N)	CTFE	BAPTISTA DE ANDRADE (FS) (F486)(POR-N)
CGKN	CORMORANT (ASL 20)(CAN-N)	CTFF	HONORIO BARRETO (FS)(F485) (POR-N)
CGKR	D.T. 9 (YDT 9)(CAN-N)	CTFG	JOAO ROBY (FS)(F487)(POR-N)
CGKW	D.T. 6 (YDT 6)(CAN-N)	CTFH	AFONSO CERQUEIRA (FS) (F488)(POR-N)
CGKX	GOLDCREST (YAC 701)(CAN-N)	CTFI	OLIVEIRA E. CARMO (FS) (F489)(POR-N)
CGKY	SERVICE (PB 198)(CAN-N)	CTFJ	VASCO DA GAMA (FFAH)(F330)(POR-N)
CGLM	OKANAGAN (SS 74)(CAN-N)	CTFK	ALVARES CABRAL (FFAH)(F331) (POR-N)
CGLN	CAPTOR (PB 193)(CAN-N)	CTFL	CORTE REAL (FFAH)(F332)(POR-N)
CGLP	MERRICKVILLE (YTL 593)(CAN-N)	CTFR	COMANDANTE JOAO BELO (FF)(F480)(POR-N)
CGMQ	FORT STEELE (PB 140)(CAN-N)	CTFS	COMANDANTE HERMENEGILDO CAPELO (FF) (F481)(POR-N)
CGMU	STANDOFF (PB 199)(CAN-N)	CTFT	COMANDANTE ROBERTO IVENS (FF)(F482)(POR-N)
CGNC	MARYSVILLE (YTL 594)(CAN-N)	CTFU	COMANDANTE SACADURA CABRAL(FF)(F483) (POR-N)
CGND	SAINT ANTHONY (ATA 531)(CAN-N)	CTFV	ANTONIO ENES (FS)(F471)(POR-N)
CGNF	GLENDYNE (YTB 640)(CAN-N)	CTHI	ALMEIDA CARVALHO(AGS) (A527)(POR-N)
CGNH	ACADIAN (PB 194)(CAN-N)	CTHK	ANDROMEDA (AGSC)(A5203) (POR-N)
CGNQ	ONONDAGA (SS 73)(CAN-N)	CTHL	AURIGA (AGSC)(A5205)(POR-N)
CGNS	ANY OR ALL CANADIAN WARSHIPS (CAN + SECTION 3)	CTIH	ARGOS (PBR)(P1150)(POR-N)
CGQA	BEAMSVILLE (YTL 583)(CAN-N)	CTII	DRAGAO (PBR)(P1151)(POR-N)
CGQD	GLENDALE (YTB 641)(CAN-N)	CTIJ	ESCORPIAO (PBR)(P1152) (POR-N)
CGQO	GLENEVIS (YTB 642)(CAN-N)	CTIK	CASSIOPEIA (PBR)(P1153) (POR-N)
CGQQ	WILDWOOD (YTL 553)(CAN-N)	CTIL	HIDRA (PBR)(P1154)(POR-N)
CGQT	SYDNEY (PB 195)(CAN-N)	CTIM	ALBATROZ (PBR)(P1162)(POR-N)
CGRG	PRESERVER (AOR 510)(CAN-N)	CTIN	ACOR (PBR)(P1163)(POR-N)
CGRH	GLENBROOK (YTB 643)(CAN-N)	CTIO	ANDORINHA (PBR)(P1164)(POR-N)
CGSE	SECHELT (YPT 610)(CAN-N)	CTIP	AGUIA (PBR)(P1165)(POR-N)
CGSI	SIKANNI (YPT 611)(CAN-N)	CTIR	CISNE (PBR)(P1167)(POR-N)
CGSO	SOOKE (YPT 612)(CAN-N)	CTIU	D. ALEIXO (PBR)(P1148)(POR-N)
CGST	STIKINE (YPT 613)(CAN-N)	CTIV	JEREMIAS (PBR)(P1149)(POR-N)
CGTK	GLENSIDE (YTB 644)(CAN-N)		
CGTX	CHIGNECTO (PB 160)(CAN-N)	CTJH	BOMBARDA (LCU)(LDG201)(POR-N)
CGVA	VICTORIA (HMCS)(CAN-N)	CTJI	ALABARDA (LCU)(LDG202)(POR-N)
CGVX	FIREBIRD (YTR 561)(CAN-N)	CTJK	BACAMARTE (LCU)(LDG203)(POR-N)
CGVY	D.T. 11 (YDT 11)(CAN-N)	CTKM	LDM119 (LDM)(POR-N)
CGWF	GATINEAU (DD 236)(CAN-N)	CTKN	LDM120 (LDM)(POR-N)
CGWG	FIREBRAND (YTR 562)(CAN-N)	CTKO	LDM121 (LDM)(POR-N)
CGWY	MIRAMICHI (PB 163)(CAN-N)	CTNP	LDM418 (LDM)(POR-N)
CGXY	HURON (DDH 281)(CAN-N)	CTNR	LDM420 (LDM)(POR-N)
CGZP	NIPIGON (DDH 266)(CAN-N)		
CGZR	COWICHAN (PB 162)(CAN-N)		
CSAA	ALL PORTUGUESE MERCHANT SHIPS (POR + SECTION 4)		
CSAA1	ALL PORTUGUESE MERCHANT thru SHIPS IN AREA		
CSAA13	INDICATED (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 (AXS)(A5201)(POR-N)		
CTEJ	POLAR (AXS)(A5204)(POR-N)		

CTNS	LDM421 (LDM)(POR-N)	DRAG	ROMMEL (DDM)(D 187)(D-N)
CTNT	LDM422 (LDM)(POR-N)	DRAH	BRANDENBURG (FFAH)(F215)(D-N)
CTNU	LDM423 (LDM)(POR-N)	DRAN	AUGSBURG (FFAH)(F 213)(D-N)
CTNV	LDM424 (LDM)(POR-N)	DRAO	LUEBECK (FFAH)(F 214)(D-N)
CTNX	LDM425 (LDM)(POR-N)	DRAQ	BREMEN (FFAH)(F 207)(D-N)
CTOA	LDM406 (LDM)(POR-N)	DRAR	NIEDERSACHSEN (FFAH)(F 208) (D-N)
CTOD	LDP216 (LDP)(POR-N)	DRAS	RHEINLAND-PFALZ (FFAH)(F209) (D-N)
CTOU	LDM414 (LDM)(POR-N)	DRAT	EMDEN (FFAH)(F 210)(D-N)
CTPO	CACINE (PB)(P1140)(POR-N)	DRAU	KOELN (FFAH)(F 211)(D-N)
CTPP	CUNENE (PB)(P1141)(POR-N)	DRAV	KARLSRUHE (FFAH)(F 212)(D-N)
CTPQ	MANDOVI (PB)(P1142)(POR-N)	DRAX	GORCH FOCK (AXS)(A 60)(D-N)
CTPR	ROVUMA (PB)(P1143)(POR-N)	DRAY	PLANET (AGOR)(A 1450)(D-N)
CTPS	QUANZA (PB)(P1144)(POR-N)	DRAZ	NORDWIND (YAC)(Y 834)(D-N)
CTPT	GEBÄ (PB)(P1145)(POR-N)	DRBA	S 41 TIGER (PGFA)(P 6141) (D-N)
CTPU	ZAIRE (PB)(P1146)(POR-N)	DRBC	S 43 LUCHS (PGFA)(P 6143) (D-N)
CTPV	ZAMBEZE (PB)(P1147)(POR-N)	DRBD	S 44 MARDER (PGFA)(P 6144) (D-N)
CTPX	LIMPOPO (PB)(P1160)(POR-N)	DRBE	S 45 LEOPARD (PGFA)(P 6145) (D-N)
CTPY	SAVE (PB)(P1161)(POR-N)	DRBF	S 46 FUCHS (PGFA)(P 6146)(D-N)
CTSD	ALBACORA (SSK)(S163)(POR-N)	DRBG	S 47 JAGUAR (PGFA)(P 6147)(D-N)
CTSE	BARRACUDA (SSK)(S164)(POR-N)	DRBH	S 48 LOEWE (PGFA)(P 6148)(D-N)
CTSG	DELFIM (SSK)(S166)(POR-N)	DRBI	S 49 WOLF (PGFA)(P 6149)(D-N)
CUZZ1	ANY PORTUGUESE	DRBJ	S 50 PANTHER (PGFA)(P 6150)(D-N)
	thru MERCHANT SHIP	DRBK	S 51 HAEHER (PGFA)(P 6151)(D-N)
CUZZ9	(SECTION 4)	DRBM	S 53 PELIKAN (PGFA)(P 6153)(D-N)
CYCB	CORNERBROOK (HMCS)(CAN-N)	DRBN	S 54 ELSTER (PGFA)(P 6154)(D-N)
CYQF	RALLY (PB 141)(CAN-N)	DRBO	S 55 ALK (PGFA)(P 6155)(D-N)
CYQG	RAPID (PB 142)(CAN-N)	DRBP	S 56 DOMMEL (PGFA)(P 6156)(D-N)
CYRE	SASKATCHEWAN (DD 262)(CAN-N)	DRBQ	S 57 WEIHE (PGFA)(P 6157)(D-N)
CYRO	YUKON (DD 263)(CAN-N)	DRBR	S 58 PINGUIN (PGFA)(P 6158)(D-N)
CYTV	PROTECTEUR (AOR 509)(CAN-N)	DRBS	S 59 REIHER (PGFA)(P 6159)(D-N)
CYVB	PORTE DE LA REINE (YNG184) (CAN-N)	DRBT	S 60 KRANICH (PGFA)(P 6160)(D-N)
CYVO	PORTE QUEBEC (YNG 185)(CAN-N)	DRBU	S 61 ALBATROS (PGFA)(P 6111)(D-N)
CYWE	FUNDY (PB 159)(CAN-N)	DRBV	S 62 FALKE (PGFA)(P 6112)(D-N)
CYWJ	PORTE SAINT JEAN (YNG 180) (CAN-N)	DRBW	S 63 GEIER (PGFA)(P 6113)(D-N)
CYWK	ENDEAVOUR (AGOR 171)(CAN-N)	DRBX	S 64 BUSSARD (PGFA)(P 6114)(D-N)
CYWM	ATHABASKAN (DDH 282)(CAN-N)	DRBY	S 65 SPERBER (PGFA)(P 6115)(D-N)
CYWP	ORIOLE (YAC 700)(CAN-N)	DRBZ	S 66 GREIF (PGFA)(P 6116)(D-N)
CYWS	PORTE SAINT LOUIS (YNG183) (CAN-N)	DRCA	S 67 KONDOR (PGFA)(P 6117)(D-N)
CZCF	PROVIDER (AOR 508)(CAN-N)	DRCB	S 68 SEEADLER (PGFA)(P 6118)(D-N)
CZCY	THUNDER (PB 161)(CAN-N)	DRCC	S 69 HABICHT (PGFA)(P 6119)(D-N)
CZDE	RESTIGOUCHE (DD 257)(CAN-N)	DRCD	S 70 KORMORAN (PGFA)(P 6120)(D-N)
CZDO	QUEST (AGOR 172)(CAN-N)	DRCE	S 71 GEPARD (PGFA)(P 6121)(D-N)
CZDS	CHALEUR (PB 164)(CAN-N)	DRCF	S 72 PUMA (PGFA)(P 6122)(D-N)
CZFG	FRASER (DDH 233)(CAN-N)	DRCG	S 73 HERMELIN (PGFA)(P 6123)(D-N)
CZFQ	OJIBWA (SS 72)(CAN-N)	DRCH	S 74 NERZ (PGFA)(P 6124)(D-N)
CZFT	SAINT CHARLES (ATA 533)(CAN-N)	DRCI	S 75 ZOBEL (PGFA)(P 6125)(D-N)
CZGD	IROQUOIS (DDH 280)(CAN-N)	DRCJ	S 76 FRETTCHEIN (PGFA)(P 6126)(D-N)
CZGL	PORTE DAUPHINE (YNG 186) (CAN-N)	DRCK	S 77 DACHS (PGFA)(P 6127)(D-N)
CZJG	DUNDURN (AOTL 502)(CAN-N)	DRCL	S 78 OZELOT (PGFA)(P 6128)(D-N)
CZJO	TUNA (YAC 702)(CAN-N)	DRCM	S 79 WIESEL (PGFA)(P 6129)(D-N)
CZJS	D.T. 2 (YDT 2)(CAN-N)	DRCN	S 80 HYAENE (PGFA)(P 6130)(D-N)
CZJV	TERRA NOVA (DD 259)(CAN-N)	DRDE	U 11 (SSC)(S 190)(D-N)
CZJX	ALGONQUIN (DDH 283)(CAN-N)	DRDF	U 12 (SSC)(S 191)(D-N)
CZWR	WINDSOR (HMCS)(CAN-N)	DRDG	U 13 (SSC)(S 192)(D-N)
DAAZ	ALL GERMAN MERCHANT SHIPS (SECTION 4)	DRDH	U 14 (SSC)(S 193)(D-N)
DRAA	HAMBURG (FF)(F220)	DRDI	U 15 (SSC)(S 194)(D-N)
DRAB	SCHLESWIG-HOLSTEIN (DDA) (D182)(D-N)	DRDJ	U 16 (SSC)(S 195)(D-N)
DRAC	BAYERN (FF)(F217)	DRDK	U 17 (SSC)(S 196)(D-N)
DRAE	LUETJENS (DDM)(D 185)(D-N)	DRDL	U 18 (SSC)(S 197)(D-N)
DRAF	MOELDERS (DDM)(D 186)(D-N)		

DRDM	U 19 (SSC)(S 198)(D-N)	DRHN	MAIN (AGP) (A 515)(D-N)
DRDN	U 20 (SSC)(S 199)(D-N)	DRHO	DONAU (AGP) (A 516)(D-N)
DRDO	U 21 (SSC)(S 170)(D-N)	DRHP	DONAU (AG)(A516)(D-N)
DRDP	U 22 (SSC)(S 171)(D-N)	DRHU	MAIN (AG) (A515)(D-N)
DRDQ	U 23 (SSC)(S 172)(D-N)	DRIE	FLUNDER (LCU)(L 760)(D-N)
DRDR	U 24 (SSC)(S 173)(D-N)	DRIG	LACHS (LCU)(L 762)(D-N)
DRDS	U 25 (SSC)(S 174)(D-N)	DRIH	PLOETZE (LCU)(L 763)(D-N)
DRDT	U 26 (SSC)(S 175)(D-N)	DRIM	SCHLEI (LCU)(L 765)(D-N)
DRDU	U 27 (SSC)(S 176)(D-N)	DRIQ	ZANDER (LCU)(L 769)(D-N)
DRDV	U 28 (SSC)(S 177)(D-N)	DRIY	LCM 15 HERING (LCM)(L 774)(D-N)
DRDW	U 29 (SSC)(S 178)(D-N)	DRIZ	LCM 17 MARAENE (LCM)(L 776)(D-N)
DRDX	U 30 (SSC)(S 179)(D-N)	DRJA	LCM 21 HUMMER (LCM)(L 780)(D-N)
DREA	SCHLESWIG (MSCD)(M 1073)(D-N)	DRJB	LCM 22 KRILL (LCM)(L 781)(D-N)
DREB	PADERBORN (MSCD)(N 1076)(D-N)	DRJC	LCM 23 KRABBE (LCM)(L 782)(D-N)
DREC	DUEREN (MSCD)(M 1079)(D-N)	DRJD	LCM 24 AUSTER (LCM)(L 783)(D-N)
DRED	KONSTANZ (MSCD)(M 1081)(D-N)	DRJE	LCM 25 MUSCHEL (LCM)(L 784)(D-N)
DREE	WOLFSBURG (MSCD)(M 1082)(D-N)	DRJF	LCM 26 KORALLE (LCM)(L 785)(D-N)
DREF	ULM (MSCD)(M 1083)(D-N)	DRJG	LCM 12 SPROTTE (LCM)(L 771)(D-N)
DREI	LINDAU (MHC)(M 1072)(D-N)	DRJH	LCM 13 SARDINE (LCM)(L 772)(D-N)
DREJ	TUEBINGEN (MHC)(M 1074)(D-N)	DRJI	LCM 14 SARDELLE (LCM)(L 773)(D-N)
DREK	MINDEN (MHC)(M 1085)(D-N)	DRJJ	LCM 16 ORFE (LCM)(L 775)(D-N)
DREL	KOBLENZ (MHC)(M 1071)(D-N)	DRJK	LCM 19 STINT (LCM)(L 778)(D-N)
DREM	WETZLAR (MHC)(M 1075)(D-N)	DRJL	LCM 20 AESCHE (LCM)(L 779)(D-N)
DREN	GOETTINGEN (MHC)(M 1070)(D-N)	DRJM	LCM 27 GARNELE (LCM)(L 786)(D-N)
DREO	WEILHEIM (MHC)(M 1077)(D-N)	DRJN	LCM 28 LANGUSTE (LCM)(L 787)(D-N)
DREP	VOELKLINGEN (MHC)(M 1087)(D-N)	DRKA	LUENEBURG (AF)(A 1411)(D-N)
DREQ	CUXHAVEN (MHC)(M 1078)(D-N)	DRKC	FREIBURG (AF)(A 1413)(D-N)
DREr	MARBURG (MHC)(M 1080)(D-N)	DRKD	GLUECKSBURG (AF)(A 1414)(D-N)
DRES	WEIDEN (MHC)(M 1060)(D-N)	DRKE	SAARBURG (AF)(A 1415)(D-N)
DRET	ROTTWEIL (MHC)(M 1061)(D-N)	DRKF	NIENBURG (AF)(A 1416)(D-N)
DREU	ZULZBACH-ROSENBERG (MHC) (M 1062)(D-N)	DRKH	MEERSBURG (AF)(A 1418)(D-N)
DREV	BAD BEVENSEN (MHC)(M 1063) (D-N)	DRKI	WALCHENSEE (AOL)(A 1424)(D-N)
DREW	GROEMITZ (MHC)(M 1064)(D-N)	DRKJ	AMMERSEE (AOL)(A 1425)(D-N)
DREX	DILLINGEN (MHC)(M 1065)(D-N)	DRKK	TEGERNSEE (AOL)(A 1426)(D-N)
DREY	FRANKENTHAL (MHC)(M 1066)(D-N)	DRKL	WESTENSEE (AOL)(A 1427)(D-N)
DREZ	BAD RAPPENAU (MHC)(M 1067)(D-N)	DRKM	RHOEN (AORL)(A 1443)(D-N)
DRFA	DATTELN (MHC) (M1068) (D-N)	DRKN	SPESSART (AORL)(A 1442)(D-N)
DRFJ	PASSAU (MSC)(M 1096)(D-N)	DRKO	WITTENSEE (AOL)(A 1407)(D-N)
DRFK	LABOE (MSC)(M 1097)(D-N)	DRKT	WESTERWALD (AEL)(A 1435)(D-N)
DRFL	SIEGBURG (MSC)(M 1098)(D-N)	DRKU	ODENWALD (AEL)(A 1436)(D-N)
DRFN	ENSDORF (MSC)(M 1094)(D-N)	DRLC	FW 5 (AWT)(A 1405)(D-N)
DRFO	HAMELN (MSC)(M 1092)(D-N)	DRLE	HELGOLAND (ATR)(A 1457)(D-N)
DRFP	HERTEN (MSC)(M 1099)(D-N)	DRLF	FEHMARN (ATR)(A 1458)(D-N)
DRFR	AUERBACH/OP (MSC)(M 1093)(D-N)	DRLG	EISVOGEL (AGBL)(A 1401)(D-N)
DRFS	UEBERHERRN (MSC)(M 1095)(D-N)	DRLH	EISBAER (AGBL)(A 1402)(D-N)
DRFT	PEGNITZ (MSC)(M 1090)(D-N)	DRLI	WANGEROOGE (ATA)(A 1451)(D-N)
DRFU	KULMBACH (MSC)(M 1091)(D-N)	DRLJ	SPIEKEROOG (ATA)(A 1452)(D-N)
DRGI	FRAUENLOB (MSI)(M 2658)(D-N)	DRLK	NORDERNEY (ATA)(A 1455)(D-N)
DRGJ	NAUTILUS (MSI)(M 2659)(D-N)	DRLl	LUETJE HOERN (YTB)(Y 812)(D-N)
DRGK	GEFION (MSI)(M 2660)(D-N)	DRLN	KNECHTSAND (YTB)(Y 814)(D-N)
DRGL	MEDUSA (MSI)(M 2661)(D-N)	DRLO	SCHARHOERN (YTB)(Y 815)(D-N)
DRGM	UNDINE (MSI)(M 2662)(D-N)	DRLP	VOGELSAND (YTB)(Y 816)(D-N)
DRGN	MINERVA (MSI)(M 2663)(D-N)	DRLQ	NORDSTRAND (YTB)(Y 817)(D-N)
DRGO	DIANA (MSI)(M 2664)(D-N)	DRLS	LANGENESS (YTB)(Y 819)(D-N)
DRGP	LORELEY (MSI)(M 2665)(D-N)	DRLT	SYLT (YTM)(Y 820)(D-N)
DRGQ	ATLANTIS (MSI)(M 2666)(D-N)	DRLU	FOEHR (YTM)(Y 821)(D-N)
DRGR	ACHERON (MSI)(M 2667)(D-N)	DRLW	NEUWERK (YTM)(Y 823)(D-N)
DRHF	ALSTER (AGI)(A 50)(D-N)	DRLX	ELLERBEK (YTM)(Y 1682)(D-N)
DRHG	OKER (AGI)(A 53)(D-N)	DRLY	HEPPENS (YTM)(Y 1681)(D-N)
DRHH	OSTE (AGI)(A 52)(D-N)	DRLZ	NEUENDE (YTM)(Y 1680)(D-N)
DRHJ	ELBE (AGP)(A 511)(D-N)	DRMC	HELMSAND (AG)(Y 862)(D-N)
DRHK	MOSEL (ACM)(A 512)(D-N)	DRME	KRONSORT (AG)(Y 861)(D-N)
DRHL	RHEIN (AGP)(A 513)(D-N)	DRMF	SCHWEDENECK (AG)(Y 860)(D-N)
DRHM	WERRA (ACM)(A 513)(D-N)	DRMI	BARBARA (YAG)(Y 844)(D-N)
		DRML	HOLNIS (AG)(A 1400)(D-N)
		DRMN	WILHELM PULLWER (AG)(A 1409)(D-N)

DECODE

ACP 113(AD)

DRMQ	AM 6 (YF)(Y 1674)(D-N)		
DRMR	AM 7 (YF)(Y 1679)(D-N)	DRSU	VORPOSTENBOOT 14 (AG)(A 1468) (D-N)
DRMS	AM 8 (YF)(Y 1675)(D-N)	DRSV	VORPOSTENBOOT 36 (AG)(A 1485) (D-N)
DRMT	PETER BACHMANN (YP)(Y 1684)(D-N)	DRSW	VORPOSTENBOOT 37 (AG)(A 1486) (D-N)
DRMU	SP 1 (AG)(A 1408)(D-N)	DRSX	VORPOSTENBOOT 38 (AG)(A 1487) (D-N)
DRMW	STIER (MCD)(M 1053)(D-N)	DRSY	VORPOSTENBOOT 39 (AG)(A 1488) (D-N)
DRMX	ALLIANCE (AGOR)(A 1456)(D-N)	DRSZ	VORPOSTENBOOT 40 (AG)(A 1489) (D-N)
DRNA	AK 4 (YF)(Y 1688)(D-N)	DRTA	VORPOSTENBOOT 41 (AG)(A 1490) (D-N)
DRNB	AK 6 (YF)(Y 1683)(D-N)	DRTB	VORPOSTENBOOT 42 (AG)(A 1491) (D-N)
DRNE	SCHWIMMKRAN HIEV (YD)(Y 875) (D-N)	DRTC	VORPOSTENBOOT 43 (AG)(A 1492) (D-N)
DRNF	SCHWIMMKRAN GRIEP (YD)(Y 876) (D-N)	DRTD	VORPOSTENBOOT 44 (AG)(A 1493) (D-N)
DRNG	SCHWIMMDOCK A (YFDL)(Y 842) (D-N)	DRTE	VORPOSTENBOOT 45 (AG)(A 1494) (D-N)
DRNH	SCHWIMMDOCK B (YFDL)(Y 879) (D-N)	DRTF	VORPOSTENBOOT 46 (AG)(A 1495) (D-N)
DRNJ	MA 1 (YFL)(Y 1678)(D-N)	DRTG	VORPOSTENBOOT 47 (AG)(A 1496) (D-N)
DRNL	BALTRUM (ATS)(A 1439)(D-N)	DRTH	VORPOSTENBOOT 48 (AG)(A 1497) (D-N)
DRNM	JUIST (ATS)(A 1440)(D-N)	DRTI	VORPOSTENBOOT 49 (AG)(A 1498) (D-N)
DRNN	LANGEOOG (ATS)(A 1441)(D-N)	DRTJ	VORPOSTENBOOT 50 (AG)(A 1499) (D-N)
DRNQ	AK 5 (YAG)(Y 1673)(D-N)	DRTT	KOOS (YTL)(Y 1651)(D-N)
DRNR	BOTTSAND (YRST)(Y 1643)(D-N)	DRTY	WUSTROW (YTL)(Y 1656)(D-N)
DRNS	ASCHAU (YFL)(Y 1685)(D-N)	DRTZ	FLEESEENSEE (AOL)(Y 1657)(D-N)
DRNU	AK 2 (YAG)(Y 1686)(D-N)	DRUB	DRANSKE (YTL)(Y 1658)(D-N)
DRNV	AK 1 (YFL)(Y 1671)(D-N)	DRUO	HILFSBETRIEBSSTOFF- TRANSPORTER 1 (AO)(A 1481)(D-N)
DRNW	AK 3 (YFL)(Y 1672)(D-N)	DRUP	HILFSBETRIEBSSTOFF- TRANSPORTER 2 (AO)(A 1482) (D-N)
DRNX	MA 2 (YFL)(Y 1676)(D-N)	DRUQ	HILFSBETRIEBSSTOFF- TRANSPORTER 3 (AO)(A 1483) (D-N)
DRNY	MA 3 (YFL)(Y 1677)(D-N)	DRUR	HILFSTRANSPORTER 1 (AK) (A1445)(D-N)
DRNZ	BORBY (YFL)(Y 1687)(D-N)	DRUS	HILFSTRANSPORTER 2 (AK) (A 1446)(D-N)
DROF	KW 20 (YAG)(Y 846)(D-N)	DRUT	HILFSTRANSPORTER 3 (AK) (A 1447)(D-N)
DROI	EVERSAND (YRST)(Y 1644)(D-N)	DRUU	HILFSTRANSPORTER 4 (AK) (A 1448)(D-N)
DROP	TF 6 (YPT)(Y 856)(D-N)	DRUV	HILFSTRANSPORTER 5 (AK) (A 1444)(D-N)
DROQ	NARWAL () (Y 883)(D-N)	DRUW	LARC-UMSCHLAGSCHIFF 1 (AG)(A 1421)(D-N)
DROR	TODENDORF (YAG)(Y 836)(D-N)	DRUX	LARC-UMSCHLAGSCHIFF 2 (AG)(A 1422)(D-N)
DROS	PUTLOS (YAG)(Y 836)(D-N)	DRUY	LCM-UMSCHLAGSCHIFF 1 (AG)(A 1419)(D-N)
DROT	BAUMHOLDER (YAG)(Y 837)(D-N)	DRUZ	LCM-UMSCHLAGSCHIFF 2 (AG)(A 1420)(D-N)
DROU	BERGEN (YAG)(Y 838) (D-N)	DRVA	HILFSTRANSPORTER 6 (AK) (A 1453)(D-N)
DROV	MUNSTER (YAG)(Y 839)(D-N)		
DRSA	BEGLEITER 9 (AG)(A 1469)(D-N)		
DRSB	BEGLEITER 10 (AG)(A 1470)(D-N)		
DRSC	BEGLEITER 11 (AG)(A 1471)(D-N)		
DRSD	BEGLEITER 12 (AG)(A 1472)(D-N)		
DRSE	BEGLEITER 13 (AG)(A 1473)(D-N)		
DRSF	BEGLEITER 14 (AG)(A 1474)(D-N)		
DRSG	BEGLEITER 15 (AG)(A 1475)(D-N)		
DRSH	BEGLEITER 16 (AG)(A 1476)(D-N)		
DRSI	BEGLEITER 17 (AG)(A 1477)(D-N)		
DRSJ	BEGLEITER 18 (AG)(A 1478)(D-N)		
DRSK	BEGLEITER 19 (AG)(A 1479)(D-N)		
DRSL	BEGLEITER 20 (AG)(A 1480)(D-N)		
DRSM	VORPOSTENBOOT 6 (AG)(A 1460) (D-N)		
DRSN	VORPOSTENBOOT 7 (AG)(A 1461) (D-N)		
DRSO	VORPOSTENBOOT 8 (AG)(A 1462) (D-N)		
DRSP	VORPOSTENBOOT 9 (AG)(A 1463) (D-N)		
DRSQ	VORPOSTENBOOT 10 (AG)(A 1464) (D-N)		
DRSR	VORPOSTENBOOT 11 (AG)(A 1465) (D-N)		
DRSS	VORPOSTENBOOT 12 (AG)(A 1466) (D-N)		
DRST	VORPOSTENBOOT 13 (AG)(A 1467)		

DRWA	FLUSSFAEHRE	F	811	(F 811)	(D)	DUNU	RPS CAMARINES SUR	(PG-48)
DRWB	FLUSSFAERRE	F	812	(F 812)	(D)		(PHL-N)	
DRWC	FLUSSFAEHRE	F	813	(F 813)	(D)	DUNV	RPS BOHOL	(PS-22)(PHL-N)
DRWD	FLUSSFAEHRE	F	814	(F 814)	(D)	DUNW	RPS CAPIZ	(PS-27)(PHL-N)
DRWE	FLUSSFAEHRE	T	821	(T 821)	(D)	DUNX	RPS LAYTE	(PS-30)(PHL-N)
DRWF	FLUSSFAEHRE	F	822	(F 822)	(D)	DUNY	RPS TARLAC	(PG-11)(PHL-N)
DRWG	FLUSSFAEHRE	F	823	(F 823)	(D)	DUOA	RPS CEBU	(PS-28)(PHL-N)
DRWH	FLUSSFAEHRE	F	824	(F 824)	(D)	DUOB	RPS PANGASINAN	(PS-31)(PHL-N)
DRWI	FLUSSFAEHRE	F	832	(F 832)	(D)	DUOC	RPS YUNDI	(PG-57)(PHL-N)
DRWJ	FLUSSFAEHRE	F	833	(F 833)	(D)	DUOD	RPS NUEVA ECIJA	(PS-25)(PHL-N)
DRWK	FLUSSFAEHRE	F	834	(F 834)	(D)	DUOG	RPS BATANGAS	(PS-24)(PHL-N)
DRWL	FLUSSFAEHRE	F	842	(F 842)	(D)	DUOH	RPS ORIENTAL MINDORO	(LP-68)(PHL-N)
DRWM	FLUSSFAEHRE	F	843	(F 843)	(D)	DUOI	RPS CAVITE	(AP-19)(PHL-N)
DRWN	FLUSSFAEHRE	F	844	(F 844)	(D)	DUOJ	RPS YANG	(PG-59)(PHL-N)
DRWO	KANALFAEHRE	1	(D)			DUOK	RPS MALAMPAY SOUND	(AP-20)(PHL-N)
DRWP	KANALFAEHRE	2	(D)			DUON	RPS YACHI	(PG-60)(PHL-N)
DRWQ	KANALFAEHRE	3	(D)			DUXA	RPS SULU	(PG-49)(PHL-N)
DRWR	KANALFAEHRE	4	(D)			DUXB	RPS LA UNION	(PG-50)(PHL-N)
DRWS	KANALFAEHRE	5	(D)			DUXC	RPS ANTIQUE	(PG-51)(PHL-N)
DRWT	KANALFAEHRE	6	(D)			DUXD	RPS MASBATE	(PG-52)(PHL-N)
DRWU	KANALFAEHRE	7	(D)			DUXE	RPS MISAMIS OCCIDENTAL	(PG-53)(PHL-N)
DRWV	KANALFAEHRE	8	(D)			DUXG	RPS ZAMBALES	(PM-55)(PHL-N)
DRWW	KANALFAEHRE	9	(D)			DUXH	RPS ZAMBO DEL NORTE	(PM-56)(PHL-N)
DRWX	KANALFAEHRE	10	(D)			DUXJ	RPS AGUSAN	(PS-61)(PHL-N)
DRWY	KANALFAEHRE	11	(D)			DUXK	RPS CATANDUANES	(PS-62)(PHL-N)
DRWZ	KANALFAEHRE	12	(D)			DUXL	RPS ROMBLON	(PS-63)(PHL-N)
DRXO	STOLLERGRUND	(AG)	(Y 863)	(D-N)		DUXM	RPS PALAWAN	(PS-64)(PHL-N)
DRXP	MITTLEGRUND	(AG)	(Y 864)	(D-N)		EBAG	AROSA	(AXS)(A-72)(SP-N)
DRXQ	KALKGRUND	(AG)	(Y 865)	(D-N)		EBAI	SISARGAS	(AXS)(A-75)(SP-N)
DRXR	BANT	(AG)	(Y 867)	(D-N)		EBAK	MARINERO JARANA	(AWT)(A-65)(SP-N)
DRXS	BREITGRUND	(AG)	(Y 866)	(D-N)		EBAL	CONDESTABLE ZARAGOZA	(AWT)(A-66)(SP-N)
DRZX	ANY OR ALL GERMAN HOSPITAL SHIP(S)	(SECTION 3)				EBAR		
DRZY	ANY OR ALL GERMAN AUXILIARIES	(SECTION 3)				EBAS		
DRZZ	ANY OR ALL GERMAN WARSHIPS	(D & SECTION 3)				EBAT		
DUNA	RPS MISSAMIS ORIENTAL	(LT-40)	(PHL-N)			EBAU		
DUNC	RPS BULACAN	(LT-38)	(PHL-N)			EBAV	HERNAN CORTES	(LST)(L-41)(SP-N)
DUND	RPS RAJAH SOLIMAN	(PS-66)	(PHL-N)			EBAW	PIZARRO	(LST)(L-42)(SP-N)
DUNE	RPS ALBAY	(LT-39)	(PHL-N)			EBAX	GALICIA	(LPD)(L-51)(SP-N)
DUNF	RPS ROXAS	(LT-71)	(PHL-N)			EBAY	CASTILLA	(LPD)(L-52)(SP-N)
DUNG	RPS BATANES	(PS-65)	(PHL-N)			EBAZ		
DUNH	RPS LAKE NAUJAN	(YP-43)	(PHL-N)			EBBB	ALL SPAIN WARSHIPS	(SP-N)
DUNI	RPS LAKE LANA O	(YP-42)	(PHL-N)			EBBC	GUARDIAMARINA BARRUTIA	(AXL)(A-81)(SP-N)
DUNL	RPS IFUGAO	(AQ-44)	(PHL-N)			EBBD	GUARDIAMARINA CHEREGUINI	(AXL)(A-85)(SP-N)
DUNO	RPS AKLAN	(AR-67)	(PHL-N)			EBBE	GUARDIAMARINA GODINEZ	(AXL)(A-83)(SP-N)
DUNP	RPS ISABELA	(LP-41)	(PHL-N)			EBBF	GUARDIAMARINA RULL	(AXL)(A-84)(SP-N)
DUNQ	RPS ILOILO	(PS-32)	(PHL-N)			EBBG	GUARDIAMARINA SALAS	(AXL)(A-82)(SP-N)
DUNR	RPS LAGUNA	(PG-12)	(PHL-N)			EBBH	GIRALDA	(AXS)(A-76)(SP-N)
DUNT	RPS NEGROS OCCIDENTAL	(PS-29)	(PHL-N)			EBBI		
						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-37)(SP-N)

DECODE

ACP 113(AD)

EBBQ	ATALAYA (PG)(P-74)(SP-N)	EBIG	
EBBR	CHILREU (PG)(P-61)(SP-N)	EBII	
EBBS	ALBORAN (PG)(P-62)(SP-N)	EBIK	SEGURA (MHO)(M-31)(SPN-N)
EBBV	HISPANIA (AXS)(A-73)(SP-N)	EBIL	SELLA (MHO)(M-32)(SPN-N)
EBBW	HESPERIDES (AGOB)(A-33)(SP-N)	EBIM	TAMBRE (MHO)(M-33)(SP-N)
EBBY	MARQUES DE LA ENSENADA (AO)(A-11)	EBIN	TURIA (MHO)(M-34)(SP-N)
EBCB	JUAN SEBASTIAN EL CANO (AX)(A-71)(SP-N)	EBIO	INFANTA CRISTINA (FS)(F-34) (SP-N)
EBCM		EBIP	
EBCT	DELFIN (SSK)(S-61)(SP-N)	EBIQ	
EBCW	MISTRAL (SSK)(S-73)(SP-N)	EBIR	
EBCX	GALERNA (SSK)(S-71)(SP-N)	EBIS	DESCUBIERTA (FS)(F-31)(SP-N)
EBCY	SIROCO (SSK)(S-72)(SP-N)	EBIT	
EBCZ	TRAMONTANA (SSK)(S-74)(SP-N)	EBIV	TAJO (MSC)(M-24)(SP-N)
EBDF	MAHON (ATR)(A-51)(SP-N)	EBIX	GUADALMEDINA (MHO)(M-42)(SP-N)
EBDG	LAS PALMAS (ATR)(A-52)(SP-N)	EBIY	
EBDK	TOFINO (AGS)(A-32)(SP-N)	EBIZ	EBRO (MSC)(M-22)(SP-N)
EBCD	TONINA (SSK)(S-62)(SP-N)	EBJA	GUADALQUIVIR (MHO)(M-43)(SP-N)
EBDT		EBJB	
EBEC		EBJC	ODIEL (MSC)(M-26)(SP-N)
EBEK	MARSOPA (SSK)(S-63)(SP-N)	EBJD	SIL (MSC)(M-27)(SP-N)
EBEN	VENCEDORA (FS)(F-36)(SP-N)	EBJE	GENIL (MSC)(M-25)(SP-N)
EBES		EBJF	
EBEU		EBJG	FERROL (ATR)(A-43)(SP-N)
EBEV		EBJH	
EBEW		EBJI	
EBEX		EBJJ	
EBEY		EBJT	DIANA (FS)(F-32)(SP-N)
EBEZ	CANDIDO PEREZ (PBF)(P-16) (SP-N)	EBJV	CATALUNA (FF)(F-73)(SP-N)
EBFA	CABO FRADERA (PBR)(P-201) (SP-N)	EBJY	ANTARES (AGSC)(A-23)(SP-N)
EBFK	BALEARES (FF)(F-71)(SP-N)	EBJZ	RIGEL (AGSC)(A-24)(SP-N)
EBFL	SANTA MARIA (FF)(F-81)(SP-N)	EBLP	
EBFM	VICTORIA (FF)(F-82)(SP-N)	EBLT	EXTREMADURA (FF)(F-75)(SP-N)
EBFN	NUMANCIA (FF)(F-83)(SP-N)	EBME	P-111 (PBR)(P-111)(SP-N)
EBFO	REINA SOFIA (FF)(F-84)(SP-N)	EBMH	P-114 (PBR)(P-114)(SP-N)
EBFP	NAVARRA (FF)(F-85)(SP-N)	EBMO	ANAGA (PG)(P-21)(SP-N)
EBFQ	CANARIAS (FF)(F-86)(SP-N)	EBMP	TAGOMAGO (PG)(P-22)(SP-N)
EBFS	NARVAL (SSK)(S-64)(SP-N)	EBMQ	MAROLA (PG)(P-23)(SP-N)
EBFW	MAR CARIBE (AKL)(A-101)(SP-N)	EBMR	MOURO (PG)(P-24)(SP-N)
EBFX	NEPTUNO (ARS)(A-20)(SP-N)	EBMS	GROSA (PG)(P-25)(SP-N)
EBGE	(A-06)(LSL)(A-06)(SP-N)	EBMW	MEDAS (PG)(P-26)(SP-N)
EBGG	(A-08)(LSL)(A-08)(SP-N)	EBMX	IZARO (PG)(P-27)(SP-N)
EBGH	LAYA (PBF)(P-12)(SP-N)	EBMY	TABARCA (PG)(P-28)(SP-N)
EBGI	JAVIER QUIROGA (PBF)(P-13) (SP-N)	EBMZ	DEVA (PG)(P-29)(SP-N)
EBGJ	ORDONEZ (PBF)(P-14)(SP-N)	EBNA	BERGANTIN (PG)(P-30)(SP-N)
EBGK	ANDALUCIA (FF)(F-72)(SP-N)	EBNO	LA GRANA (ATR)(A-53)(SP-N)
EBGL	ACEVEDO (PBF)(P-15)(SP-N)	EBNX	PRINCIPE DE ASTURIAS (CVH) (R-11)(SP-N)
EBGP	BARCELO (PBF)(P-11)(SP-N)	EBNY	
EBGU	GRACIOSA (AXS)(A-74)(SP-N)	EBNZ	ARAGON (LPA)(L-22)(SP-N)
EBGV		EBOA	
EBHB	ASTURIAS (FF)(F-74)(SP-N)	EBOC	
EBHC	CASTOR (AGSC)(A-21)(SP-N)	EBOF	
EBHD	POLLUX (AGSC)(A-22)(SP-N)	EBOG	TORPEDISTA HERNANDEZ (AWT) (A-63)(SP-N)
EBHL	MALASPINA (AGS)(A-31)(SP-N)	EBOH	
EBHM	CONEJERA (PB)(P-31)(SP-N)	EBPZ	P-221 (PBR)(P-221)(SP-N)
EBHN	DRAGONERA (PB)(P-32)(SP-N)	EBQC	CONTRAMAESTRE CASADO (AK)
EBHO	ESPALMADOR (PB)(P-33)(SP-N)	EBQD	ALERTA AA)(A-11)(SP-N)
EBHP	ALCANADA (PB)(P-34)(SP-N)	EBQE	CAMIN ESPANOL (AKR)(A-05)(SP-N)
EBIA	CAZADORA (FS)(F-35)(SP-N)	EBQJ	MARTIN POSADILLO (AKL)(A-04) (SP-N)
EBIC		FAAA	ANY OR ALL FRENCH WARSHIPS (F + SECTION 3)
EBID	JUCAR (MSC)(M-21)(SP-N)	FAAC	ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST EBV
EBIE	INFANTA ELENA (FS)(F-33) (SP-N)		

(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)
 FABG BOUGAINVILLE (LST)(L9077)
 (F-N)
 FABH SM LE BIHAN (FFL)(F788)
 (F-N)
 FABI BISON (YTB)(A697)(F-N)
 FABL CDT BLAISON (FFL)(F793)
 (F-N)
 FABO CDT BOUAN (FFL)(F797)(F-N)
 FABR BELIER (ATA)(A695)(F-N)
 FACB CDT BIROT (FFL)(F796)(F-N)
 FACD CASSARD (DDG)(D614)(F-N)
 FACF ETOILE (IXS)(A649)(F-N)
 FACJ JACQUES CARTIER (LSM)(L9033)
 (F-N)
 FACK CASABIANCA (SSN)(S603)(F-N)
 FACL CHACAL (AXL)(A753)(F-N)
 FACM CORMORAN (PB)(P677)(F-N)
 FACO COURBET (FFG)(F712)(F-N)
 FACP CEPHEE (MHC)(M652)(F-N)
 FACS CASSIOPEE (MHC)(M642)(F-N)
 FACU DROGOU (FFLGS)(F783)(F-N)
 FACD CDT DUCUING (FFL)(F795)(F-N)
 FADD DUMONT D'URVILLE (LSM)
 (L9032)(F-N)
 FADG DE GRASSE (DDGS)(D612)(F-N)
 FADL DUPEIX (DDGS)(D641)(F-N)
 FADM DIAMANT (SSN)(S608)(F-N)
 FADN DUQUESNE (DDGM)(D603)(F-N)
 FADP L INDOMPTABLE (SSBN)(S613)(F-N)
 FADR ANDROMEDE (MHC)(M643)(F-N)
 FADT DUGUAY-TROUIN (DDGS)(D611)(F-N)
 FADU DURANCE (AOR)(A629)(F-N)
 FAEW EMERAUDE (SSN)(S604)(F-N)
 FAFD FOUDRE (LSD)(L9011)(F-N)
 FAFM FLAMANT (PB)(P676)(F-N)
 FAFO LA FOUGUEUSE (PB)(P685)(F-N)
 FAFR FLOREAL (FFGS)(F730)(F-N)
 FAGE GERMINAL (FFGS)(F735)(F-N)
 FAGL GEORGES LEYGUES (DDGS)(D640)
 (F-N)
 FAGP GUEPARD (AXL)(A752)(F-N)
 FAGT GUEPRATTE (FFG)(F714)(F-N)
 FAHR CDT L HERMINIER (FFLGS)
 (F791)(F-N)
 FAIE L'AIGLE (MHC)(M647)(F-N)
 FAIF L'INFLEXIBLE (SSBN)(S615)
 (F-N)
 FAIK LA MOQUEUSE (PB)(P688)
 (F-N)
 FAIS IRIS (PB)(P696)(F-N)
 FAJB JEAN BART (DDG)(D615)(F-N)
 FAJC EV JACOBET (FFL)(F794)
 (F-N)
 FAJM LA RAILLEUSE (PB)(P689)
 (F-N)
 FAJV JEAN DE VIENNE (DDGS)(D643)
 (F-N)
 FAJY JAUREGIBERRY (FFG)(F713)(F-N)
 FALA LA PRAYA (SS)(S622)(F-N)
 FALF LV LE HENAFF (FFL)(F789)
 (F-N)
 FALG LA GRANDIERE (LSM)(L9034)
 (F-N)
 FALN LION (AXL)(A755)(F-N)
 FALS ALBATROS (PB)(P681)(F-N)
 FALT LATOUCHE-TREVILLE (DDGS)
 (D646)(F-N)
 FALY LYRE (MHC)(M648)(F-N)
 FALZ ILE D OLERON (AGE)(A610)
 (F-N)
 FAME MONGE (AGM)(A601)(F-N)
 FAMG LA RIEUSE (PB)(P690)(F-N)
 FAMJ JEANNE D ARC (CVH)(R97)(F-N)
 FAMN JEAN MOULIN (FFL)(F785)(F-N)
 FAMO MONTCALM (DDGS)(D642)(F-N)
 FAMP LA MOTTE PICQUET
 (DDGS)(D645)(F-N)
 FAMY AMETHYSTE (SSN)(S605)(F-N)
 FANC L ESPERANCE (AGS)(A756)
 (F-N)
 FANE STERNE (PB)(P680)(F-N)
 FANI FRANCIS GARNIER (LSM)(L9031)
 (F-N)
 FANN LE TONNANT (SSBN)(S614)(F-N)
 FANV NIVOSE (FFGS)(F732)(F-N)
 FAOB AMYOT D INVILLE (FFL)(F782)
 (F-N)
 FAOM ORION (MHC)(M645)(F-N)
 FAPG PRIMAUGUET (DDGS)(D644)(F-N)
 FAPI CDT DE PIMODAN (FFLGS)(F787)
 (F-N)
 FAPL CHAMPLAIN (LSM)(L9030)(F-N)
 FAPM PM L HER (FFL)(F792)(F-N)
 FAPO CAPRICORNE (MHC)(M653)(F-N)
 FAPS PEGASE (MHC)(M644)(F-N)
 FAPV PLUVIER (PB)(P678)(F-N)
 FAPY PSYCHE (SS)(S650)(F-N)
 FAQL QM ANQUETIL (FFLGS)(F786)
 FARE LA GRACIEUSE (PB)(P687)(F-N)
 FARC RONARC H (FFG)(F715)(F-N)
 FARP PRAIRIAL (FFGS)(F731)(F-N)
 FARR RARI (ATF)(A634)(F-N)
 FARS PERSEE (MHC)(M649)(F-N)
 FARU RUBIS (SSN)(S601)(F-N)
 FARV REVI (ATF)(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 (ATF)(A669)(F-N)
 FASU SUFFREN (DDGM)(D602)(F-N)
 FATA TAAPE (AG)(A633)(F-N)
 FATG TIGRE (AXL)(A754)(F-N)
 FATM LE TEMERAIRE (SSGN)(S617)
 (F-N)
 FATP LE TRIOMPHANT (SSBN)(S616)
 (F-N)
 FATR TRAVAILLEUR (ATA)(A692)(F-N)
 FATU D ENTRECASTEAUX (AGOR)(A757)(F-N)
 FATV TOURVILLE (DDGS)(D610)(F-N)
 FATX LA TAPAGEUSE (PB)(P691)(F-N)
 FAUS OUESSANT (SS)(S623)(F-N)
 FAVB GLAIVE (PBG)(P671)(F-N)
 FAVE VENTOSE (FFGS)(F733)(F-N)
 FAVL JVERSEAU (MHC)(M651)(F-N)

FAVM	VENDEMIARE (FFGS)(F734)(F-N)	FBGO	ELAN (AG)(A768)(F-N)
FAVO	KARUKERA (PB)(P780)(F-N)	FBGR	GREBE (PB)(P679)(F-N)
FAYE	LA FAYETTE (FFG)(F710)(F-N)	FBGU	LA GLORIEUSE (PB)(P686)(F-N)
FAZB	D ESTIENNE D ORVES (FFLGS)(F781)(F-N)	FBHL	CHEVREUIL (AG)(A774)(F-N)
FBAC	JULES VERNE (AR)(A620)(F-N)	FBHV	RHIN (AR)(A621)(F-N)
FBAI	ALTAIR (AXL) (M771) (F-N)	FBIP	CROIX DU SUD (MHC)(M646) (F-N)
FBAN	OURAGAN (LSD)(L9021)(F-N)		
FBAS	ANTARES (AXL) (M770) (F-N)	FBJG	JAGUAR (AXL)(A750)(F-N)
FBAT	ACONIT (FFG)(F713)(F-N)	FBLB	MALABAR (ATF)(A664)(F-N)
FBBA	ANY OR ALL FRENCH MERCHANT SHIPS (F + SECTION 4)	FBLO	LOIRE (MCSC)(A615)(F-N)
FBBB	ANY OR ALL FRENCH MERCHANT SHIPS IN ATLANTIC OCEAN (F + SECTION 4)	FBLP	LEOPARD (AXL)(A748)(F-N)
FBBC	ANY OR ALL FRENCH MERCHANT SHIPS IN CHANNEL (F + SECTION 4)	FBLT	LE FORT (ATA)(A671)(F-N)
FBBD	ANY OR ALL FRENCH MERCHANT SHIPS IN MEDITERRANEAN SEA (F + SECTION 4)	FBLU	LUTTEUR (ATA)(A673)(F-N)
FBBE	ANY OR ALL FRENCH MERCHANT SHIPS IN WESTERN MEDITERRANEAN SEA (F + SECTION 4)	FBLX	LYNX (AXL)(A751)(F-N)
FBBF	ANY OR ALL FRENCH MERCHANT SHIPS IN EASTERN MEDITERRANEAN SEA (F + SECTION 4)	FBMA	MARNE (AOR)(A630)(F-N)
		FBNA	MELLIA (PB)(P789)(F-N)
FBBG	ANY OR ALL FRENCH MERCHANT SHIPS IN ADRIATIC SEA (F + SECTION 4)	FBNH	ACHARNE (ATA)(A693)(F-N)
FBBH	ANY OR ALL FRENCH MERCHANT SHIPS IN BALTIC SEA (F + SECTION 4)	FBNJ	PETULANTE (PB)(P760)(F-N)
FBBI	ANY OR ALL FRENCH MERCHANT SHIPS IN CHINA SEA (F + SECTION 4)	FBNL	MIMOSA (PB)(P761)(F-N)
FBBJ	ANY OR ALL FRENCH MERCHANT SHIPS IN BLACK SEA (F + SECTION 4)	FBNO	VETIVER (PB)(P790)(F-N)
FBBK	ANY OR ALL FRENCH MERCHANT SHIPS IN NORTH SEA (F + SECTION 4)	FBNP	DYRLID (PB)(P775)(F-N)
FBBL	ANY OR ALL FRENCH MERCHANT SHIPS IN RED SEA (F + SECTION 4)	FBNR	HORTENSIA (PB)(P791)(F-N)
FBBM	ANY OR ALL FRENCH MERCHANT SHIPS IN	FBPR	PANTHERE (AXL)(A749)(F-N)
FBBN	ANY OR ALL FRENCH MERCHANT SHIPS IN PACIFIC OCEAN (F + SECTION 4)	FBPU	BELLE POULE (IXS)(A650)(F-N)
FBCG	CHARLES DE GAULLE (CVN)(R91) (F-N)	FBQA	FOCH (CVA)(R99)(F-N)
FBCW	L AUDACIEUSE (PB)(P682) (F-N)	FBRY	BERRY (AGI)(A644)(F-N)
FBDB	ALDEBARAN (AXL) (M772) (F-N)	FBSM	P777 (PB) (P777) (F-N)
FBDI	DENTI (AGE)(A743)(F-N)	FBSO	SOMME (AOR)(A631)(F-N)
FBEG	EGLANTINE (AXL)(A771)(F-N)	FBTI	TIANEE (AG)(A731)(F-N)
FBEL	PERLE (SSN)(S606)(F-N)	FBUF	BUFFLE (ATA)(A696)(F-N)
FBEP	EPEE (PBGs)(P672)(F-N)	FBUI	L UTILE (ATA)(A672)(F-N)
FBFI	EFFICACE (ATA)(A694)(F-N)		
FBGA	GARONNE (AR)(A617)(F-N)	FBUX	LABORIEUX (ATA)(A687)(F-N)
FBGL	GYLCINE (AXL)(A770)(F-N)	FBVA	VAR (AOR)(A608)(F-N)
		FBVQ	MUTIN (IXS)(A652)(F-N)
		FBWS	ISARD (AG)(A776)(F-N)
		FBZL	GAZELLE (AG)(A775)(F-N)
		FCBU	LA BOUDEUSE (PB)(P683)(F-N)
		FCCZ	GAPEAU (LCU)(L9090)(F-N)
		FCDO	POSEIDON (YDT)(A722)(F-N)
		FCDV	RAPIERE (LCU)(L9061)(F-N)
		FCEN	CENTAURE (ATF)(A674)(F-N)
		FCES	LA CAPRICIEUSE (PB)(P684) (F-N)
		FCGH	LA GRANDE HERMINE (IXS) (A653)(F-N)
		FCGV	RESEDA (PB) (P778) (F-N)
		FCIC	JAVELINE (LCU)(L9070)(F-N)
		FCID	HALLEBARDE (LCU)(L9062)(F-N)
		FCMU	MEUSE (AOR)(A607)(F-N)
		FCOD	P764 (PB) (P764) (F-N)
		FCOR	ORAGE (LSD)(L9022)(F-N)
		FCPF	EDIC 9051 (LCU)(L9051)(F-N)
		FCPJ	EDIC 9052 (LCU)(L9052)(F-N)
		FCTB	LE TERRIBLE (SSBN)(S612) (F-N)
		FCTE	OUISTREHAM (MSO)(M610)(F-N)
		FCTT	TRITON (AGE)(A646)(F-N)
		FXAR	ARMEN (YTB)(A677)(F-N)
		FXAT	ATHOS (AG)(A712)(F-N)
		FXFL	FREHEL (YTB)(A675)(F-N)
		FXFR	FULMAR (PB)(P740)(F-N)
		FXXR	KEREON (AG)(A679)(F-N)
		FXLH	LA HOUSSAYE (YTB)(A678) (F-N)

FXLI	TOURMALINE (AG)(A714)(F-N)	GABC	
FXRM	ARAMIS (AG)(A713)(F-N)	GABD	
FXRN	MAITO (AG)(A636)(F-N)	GABG	RSC (8487)(G-A)
FXRO	MAROA (AG)(A637)(F-N)	GABH	RSC (8488)(G-A)
FXRP	MANINI (AG)(A638)(F-N)	GABJ	RSC (8489)(G-A)
FXSC	SICIE (YTB)(A680)(F-N)	GABK	CAMPBELTOWN (FF)(F86)(G-N)
FXSI	SAIRE (YTB)(A676)(F-N)	GABL	CHATHAM (FF)(F87)(G-N)
FXTO	TAUNOA (AG)(A681)(F-N)	GABM	
FYAI	NYMPHEA (PB) (P706)(F-N)	GABN	SIR GALAHAD (LSL)(L3005)(G-N)
FYAL	LILAS (PB) (P703)(F-N)	GABS	OAKLEAF (AOR)(A111)(G-N)
FYAO	CAPITAINE MOULIE (PB) (P713)(F-N)	GABT	QUORN (MHSC)(M41)(G-N)
FYAP	BEGONIA (PB) (P704)(F-N)	GABU	AACHEN (RCL)(G-A)
FYAQ	LIEUTENANT JAMET (PB) (P714)(F-N)	GABV	AREZZO (RCL)(G-A)
FYAS	MDLC ROBET (PB) (P707)(F-N)	GABW	AGHEICA (RCL)(G-A)
FYAU	PIVOINE (PB) (P705)(F-N)	GABX	AUDEMERE (RCL)(G-A)
FYAX	GENDARME PEREZ (PB) (P708)(F-N)	GABY	TRIUMPH (SSGN)(S93)(G-N)
FYAY	MDLC RICHARD (PB) (P709)(F-N)	GABZ	MILL REEF (WB)(G-A)
FYBK	MASCAREIGNE (PB) (P779)(F-N)	GACE	FORT VICTORIA (AOR)(A387)(G-N)
FYBL	BELLIS (PB) (P715)(F-N)	GACF	SANDOWN (MHC)(M101)(G-N)
FYCL	VULCAIN (MCD)(M611)(F-N)	GACG	ARGYLL (FF)(F231)(G-N)
FYCN	PLUTON (MCD)(M622)(F-N)	GACH	LANCASTER (FF)(F229)(G-N)
FYCO	ACHERON (YDT)(A613)(F-N)	GACJ	MARLBOROUGH (FF)(F233)(G-N)
FYCR	LAPEROUSE (AGSC)(A791)(F-N)	GACK	VANGUARD (SSBN)(S28)(G-N)
FYCT	BORDA (AGSC)(A792)(F-N)	GACL	LCU(9) 713 (LCU)(L713)(G-N)
FYCU	LAPLACE (AGSC)(A793)(F-N)	GACM	LCU(9) 714 (LCU)(L714)(G-N)
FYCV	ARAGO (AGSC)(A795)(F-N)	GACN	LCU(9) 715 (LCU)(L715)(G-N)
FYDC	THETIS (AG)(A785)(F-N)	GACP	VICTORIOUS (SSBN)(S29)(G-N)
FYDI	GIRELLE (AG)(A702)(F-N)	GACQ	ALL BRITISH MERCHANT SHIPS (SECTION 4)
FYGM	P 720 (PB) (P720)(F-N)	GACQ1	ALL BRITISH MERCHANT thru SHIPS IN AREA INDICATED
FYHL	P 721 (PB) (P721)(F-N)	GACQ13	(SECTION 4)
FYJA	MDLC JACQUES (PB)(P716)(F-N)	GACR	INVERNESS (MHC)(M102)(G-N)
FYLA	LAVANDE (PB) (P717)(F-N)	GACS	CROMER (MHC)(M103)(G-N)
FYLT	P 722 (PB) (P722)(F-N)	GACT	WALNEY (MHC)(M104)(G-N)
FYOJ	STYX (MCD)(M614)(F-N)	GACU	BRIDPORT (MHC)(M105)(G-N)
FYOP	OEILLET (PB) (P772)(F-N)	GACX	MOORHEN (AG)(Y32)(G-N)
FYOV	CAMELIA (PB)(P774)(F-N)	GACY	MOORFOWL (AG)(Y33)(G-N)
FYQP	P 723 (PB) (P723)(F-N)	GACZ	WARDEN (AG)(A368)(G-N)
FYQX	FUCHSIA (PB) (P712)(F-N)	GBBB	YORK (DD)(D98)(G-N)
FYQY	GENTIANE (PB) (P711)(F-N)	GBBE	EDINGBURGH (DD)(D97)(G-N)
FYQZ	GENERAL DELFOSSE (PB) (P710)(F-N)	GBBF	GLOUCESTER (DD)(D96)(G-N)
FYSR	CORALLINE (AG)(A790)(F-N)	GBBK	BOXER (FF)(F92)(G-N)
GAAA	ORWELL (MSF)(M2011)(G-N)	GBBL	BEAVER (FF)(F93)(G-N)
GAAC	SPEY (MSF)(M2013)(G-N)	GBKW	TRAFALGAR (SSGN)(S107)(G-N)
GAAD	ARUN (MSF)(M2014)(G-N)	GBKX	KINTERBURY (AG)(A378)(G-N)
GAAE	FORCEFUL (AG)(A221)(G-N)	GBMS	ALL BRITISH MERCHANT SHIPS (SECTION 4)
GAAF	NIMBLE (AG)(A222)(G-N)	GBMS1	ALL BRITISH MERCHANT thru SHIPS IN AREA INDICATED
GAAG	POWERFUL (AG)(A223)(G-N)	GBMS13	(SECTION 4)
GAAH	FAITHFUL (AG)(A228)(G-N)	GBNJ	TURBULENT (SSGN)(S87)(G-N)
GAAJ	DEXTROUS (AG)(A231)(G-N)	GBNM	TIRELESS (SSGN)(S88)(G-N)
GAAK	SALMOOR (AG)(A185)(G-N)	GBNV	TORBAY (SSGN)(S90)(G-N)
GAAL	SALMASTER (AG)(A186)(G-N)	GBNY	TRENCHANT (SSGN)(S91)(G-N)
GAAM	SALMAID (AG)(A187)(G-N)	GBNZ	TALENT (SSGN)(S92)(G-N)
GAAN	NORFOLK (FF)(F230)(G-N)	GBPB	DULVERTON (MHSC)(M35)(G-N)
GAAP	CUMBERLAND (FF)(F85)(G-N)	GBPC	BICESTER (MHSC)(M36)(G-N)
GAAQ	ARCHER (PP)(P264)(G-N)	GBPD	CHIDDINGFOLD (MHSC)(M37)(G-N)
GAAR	BITER (PP)(P270)(G-N)	GBPJ	ATHERSTONE (MHSC)(M38)(G-N)
GAAS	SMITER (PP)(P272)(G-N)	GBPL	HURWORTH (MHSC)(M39)(G-N)
GAAT	PURSUER (PP)(P273)(G-N)	GBPM	BERKELEY (MHSC)(M40)(G-N)
GAAU	BLAZER (PP)(P279)(G-N)	GBPQ	BROCKLESBY (MHSC)(M33)(G-N)
GAAV	DASHER (PP)(P280)(G-N)		
GAAW	PUNCHER (PP)(P291)(G-N)		
GAAZ	CHARGER (PP)(P292)(G-N)		
GAAZ	RANGER (PP)(P293)(G-N)		
GAAZ	TRUMPETER (PP)(P294)(G-N)		
GABA			
GABB			

GBRE	LEEDS CASTLE (PB)(P258)(G-N)	GCYZ	LCU 10 9739 (LCU)(L3518)(G-N)
GBRF	DUMBARTON CASTLE (PB)(P265) (G-N)	GDBV	LONDON (FF)(F95)(G-N)
GBSU	ANTWERP (RCL)(L106)(G-A)	GDDZ	EDEN (RCTV)(RPL)(G-A)
GBSV	ARROMANCHES (RCL)(L105)(G-A)	GDIP	SOMERSET (FF)(F82)(G-N)
GBSW	TYNE (PB)(281)(G-N)	GDIQ	ADAMANT (AG)(A232)(G-N)
GBSX	SEVERN (PB) (P282)(G-N)	GDJF	GLEANER (AGSC)(A86)(G-N)
GBSY	MERSEY (PB) (P283)(G-N)	GDKF	SHEFFIELD (FF)(F96)(G-N)
GBSZ	MEON (AG)(A87)(G-N)	GDKG	HUMBER (MSF)(M2007)(G-N)
GBTB	MILFORD (AG)(A91)(G-N)	GDKK	BLACKWATER (MSF)(M2008) (G-N)
GBTG	MESSINA (AG)(A107)(G-N)	GDKL	ITCHEN (MSF)(M2009)(G-N)
GBXZ	ANY OR ALL BRITISH WARSHIPS OR FLEET AUXILIARIES (G + SECTION 3)	GDLU	CORNWALL (FF)(F99)(G-N)
GCBK	BRAVE (FF)(F94)(G-N)	GDSA	ARGUS (AGH)(A135)(G-N)
GCDC	BAYLEAF (AOR)(A109)(G-N)	GGSC	SHIPS IN COMPANY (G-N)
GCDC	ARK ROYAL (CVS)(R07)(G-N)	GIAL	LCU(9) 3508 (LCU)(L3508) (G-N)
GCGZ	RSC (8125)(G-A)	GJME	VALIANT (SSGN)(S102)(G-N)
GCHB	RSC (8126)(G-A)	GKXH	
GCHH		GKYA	FOXHOUND (AG)(A326)(G-N)
GCHK	SIR WILLIAM ROE (RSC)(G-A)	GKYQ	OCEAN (LPH)(L12)(G-N)
GCHL	RSC (8128)(G-A)	GLXH	INTREPID (LPD)(L11)(G-N)
GCHP	RSC (8129)(G-A)	GMIQ	
GCOB	IRON DUKE (FF)(F234)(G-N)	GNAY	SEAGULL (RSCA)(RAF)(G-AF)
GCOC	MONMOUTH (FF)(F235)(G-N)	GNIB	SETTER (AG)(A189)(G-N)
GCOD	MONTROSE (FF)(F236)(G-N)	GNIC	SHEEPDOG (AG)(A250)(G-N)
GCOG	FORT GEORGE (AOR)(A388) (G-N)	GNIN	ROYSTERER (ATA)(A361)(G-N)
GCOH	NORTHUMBERLAND (FF)(F238)(G-N)	GNNH	
GCOJ	RICHMOND (FF)(F239)(G-N)	GNPA	CAIRN (AG)(A126)(G-N)
GCOK	WESTMINSTER (FF)(F237)(G-N)	GNQE	DALMATIAN (AG)(A129)(G-N)
GCOL	CAMERON (AG)(A72)(G-N)	GNQR	JACKSON (RCTV)(GSL)(G-A)
GCOU	OCEAN (LPH)(L12)(G-N)	GNUM	ROLLICKER (ATA)(A502)(G-N)
GCOV	MASTER CRAFTSMAN (AG)(G-N)	GNWA	LCU(9) 700 (LCU)(L700)(G-N)
GCOW	IMPULSE (ATA)(A344)(G-N)	GNXU	LAUNCH (1001)(G-A)
GCOX	IMPETUS (ATA)(A345)(G-N)	GNZU	LCU(9) 704 (LCU)(L704)(G-N)
GCOY	GRAFTON (FF)(F80)(G-N)	GOHZ	LCU(9) 701 (LCU)(L701)(G-N)
GCOZ	SUTHERLAND (FF)(F81)(G-N)	GOSQ	TORRENT (AG)(A127)(G-N)
GCPC	DILIGENCE (AG)(A132)(G-N)	GOTX	ROBUST (ATA)(A366)(G-N)
GCSN	ANDALSNES (RCL)(L107)(G-A)	GPAB	SOVEREIGN (SSGN)(S108)(G-N)
GCSP	ABBEVILLE (RCL)(L108)(G-A)	GPBA	HECLA (AGS)(A133)(G-N)
GCSQ	AKYAB (RCL)(L109)(G-A)	GPCU	LCU(9) 705 (LCU)(L705)(G-N)
GCUI	PENZANCE (MHC)(M22)(G-N)	PGPH	HELEN (AG)(A198)(G-N)
GCUJ	PEMBROKE (MHC)(M23)(G-N)	GPLA	DARING (DD)(D32)(G-N)
GCUK	GRIMSBY (MHC)(M24)(G-N)	GPLB	DAUNTLESS (DD)(D33)(G-N)
GCUL	BANGOR (MHC)(M25)(G-N)	GPON	
GCUM	RAMSEY (MHC)(M26)(G-N)	GPOP	
GCUN	BLYTH (MHC)(M27)(G-N)	GQBH	LCU(9) 702 (LCU)(L702)(G-N)
GCUN	SHOREHAM (MHC)(M28)(G-N)	GQEN	BIRMINGHAM (DD)(D86)(G-N)
GCUP	SCOTT (AGS)(A131)(G-N)	GQIF	CARDIFF (DD)(D108)(G-N)
GCUQ	VIGILANT (SSBN)(S30)(G-N)	GQIH	NEWCASTLE (DD)(D87)(G-N)
GCUR	VENGEANCE (SSBN)(S31)	GQIJ	GLASGOW (DD)(D88)(G-N)
GCUS	BOVISAND (AG)(A191)(G-N)	GQIK	SUPERB (SSGN)(S109)(G-N)
GCUT	CAWSAND (AG)(A192)(G-N)	GQIL	SCEPTRE (SSGN)(S104)(G-N)
GCUU	TRACKER (PP) (P274)(G-N)	GQIM	HERALD (AGS)(A138)(G-N)
GCUV	RAIDER (PP)(P275)(G-N)	GQIP	ILCHESTER (AG)(A308)(G-N)
GCYB	ROEBUCK (AGSC)(A130)(G-N)	GQIQ	INSTOW (AG)(A309)(G-N)
GCYO	LCU 01 9730 (LCU)(L3509)(G-N)	GQIT	LECHLADE (AG)(A211)(G-N)
GCYP	LCU 01 9731 (LCU)(3510)(G-N)	GQIU	
GCYQ	LCU 03 9732 (LCU)(L3511)(G-N)	GQIX	GOOSANDER (AG)(A164)(G-N)
GCYR	WAVERULER (AOR)(A390)(G-N)	GQIZ	
GCYS	LCU 05 9734 (LCU)(L3513)(G-N)	GQJU	LCU(9) 708 (LCU)(L708)(G-N)
GCYT	LCU 06 9735 (LCU)(L3514)(G-N)	GQKA	OLWEN (AOR)(A122)(G-N)
GCYU	LCU 07 9736 (LCU)(L3515)(G-N)	GQKH	LCU(9) 709 (LCU)(L709)(G-N)
GCYV	LCU 08 9737 (LCU)(L3516)(G-N)	GQOA	
GCYY	LCU 09 9738 (LCU)(L3517)(G-N)	GQOB	JOAN (AG)(A190)(G-N)
		GQOC	
		GQOD	KATHLEEN (AG)(A166)(G-N)

GQOE	KITTY (AG)(A170)(G-N)	GXJU	OILMAN (AG)(Y26)(G-N)
GQOF	LESLEY (AG)(A172)(G-N)	GXKE	RENOWN (SSBN)(S26)(G-N)
GQOG	LILAH (AG)(A174)(G-N)	GXKM	
GQOJ	MYRTLE (AG)(A199)(G-N)	GXPH	POINTER (AG)(A188)(G-N)
GQOK	NANCY (AG)(A202)(G-N)	GXRH	ENDURANCE (AGSA)(A171)(G-N)
GQOL	NORAH (AG)(A205)(G-N)	GXUG	ECHO (AGS)(H87)(G-N)
GQXC	BRITANNIA (AG)(A00)(G-N)	GXUH	ENTERPRISE (AGS)(H88)(G-N)
GRBE	LCU(9) 706 (LCU)(L706)(G-N)	GXUJ	TORMENTOR (PB)(A142)(G-N)
GRCA	REPULSE (SSBN)(S23)(G-N)	GXWV	SPLENDID (SSGN)(S106)(G-N)
GRET	GOLD ROVER (AOR)(A271)(G-N)	GXWW	RSC (7713)(G-A)
GREU	BLACK ROVER (AOR)(A273)(G-N)	GXYR	ANGLESEY (PP)(P277)(G-N)
GRFA	RESERVED FOR SHIPS ON SEARCH AND RESCUE DUTIES-ROYAL FLIGHT (G-N)	GXYS	ALDERNEY (PP)(P278)(G-N)
GRFU	DEWDALE (AG)(A219)(G-N)	GYHG	MANCHESTER (DD)(D95)(G-N)
GRIM	IRONBRIDGE (AG)(A311)(G-N)	GYHJ	CATTISTOCK (MHSC)(M31)(G-N)
GRZJ	DEERHOUND (AG)(A155)(G-N)	GYHK	COTTESMORE (MHSC)(M32)(G-N)
GSEU	FORT ROSALIE(AR)(A385)(G-N)	GYHL	MIDDLETON (MHSC)(M34)(G-N)
GSEV	FORT AUSTIN (AFS)(A386)(G-N)	GYKU	
GSEW	WATERCOURSE (AG)(Y30)(G-N)	GYXM	GREY ROVER (AOR)(A269)(G-N)
GSEX	WATERFOWL (AG)(Y31)(G-N)	GYXS	BLUE ROVER (AOR)(A270)(G-N)
GSJE	ELKHOUND (AG)(A162)(G-N)	GZAD	BRAMBLELEAF (AOR)(A81)(G-N)
GSRE	SIR BEDIVERE (LSL)(L3004) (G-N)	GZAT	FRANCES (AG)(A147)(G-N)
GSXU	ANDROMEDA (FF)(F57)(G-N)	GZAU	FLORENCE (AG)(A149)(G-N)
GTBA	LABRADOR (AG)(A168)(G-N)	GZAV	GENEVIEVE (AG)(A150)(G-N)
GTBE	LCU(9) 710 (LCU)(L710)(G-N)	GZAW	ADEPT (AG)(A224)(G-N)
GTRU	LCU(9) 707 (LCU)(L707)(G-N)	GZAX	BUSTER (AG)(A225)(G-N)
GUCL	INVINCIBLE (CVS)(R05)(G-N)	GZAY	CAPABLE (AG)(A226)(G-N)
GURK	ORANGELEAF (AOR)(A110)(G-N)	GZAZ	CAREFUL (AG)(A227)(G-N)
GURN	NEWTON (AG)(A367)(G-N)	GZBD	HUSKY (AG)(A178)(G-N)
GUYW	GUERNSEY (PP)(P297)(G-N)	GZCE	
GUYX	SHETLAND (PP)(P298)(G-N)	GZCK	SPANIEL (AG)(A201)(G-N)
GUYZ	ORKNEY (PP)(P299)(G-N)	GZDB	
GUZA	LINDISFARNE (PP)(P300)(G-N)	GZEA	
GVEW	BRECON (MHSC)(M29)(G-N)	GZEB	
GVMA	BATTLEAXE (FF)(F89)(G-N)	GZEC	BEE (AG)(A216)(G-N)
GVNU	SIR TRISTRAM (LSL)(L3505) (G-N)	GZEE	SULTAN ADVENTURER (AG) (A103)(G-N)
GVPA	SIR GERAIN (LSL)(L3027)(G-N)	GZEH	
GVTA	LCU(9) 711 (LCU)(L711)(G-N)	GZEM	
GVTA	SIR PERCIVALE (LSL)(L3036) (G-N)	GZER	DENMEAD (AG)(A363)(G-N)
GVUH	ILLUSTRIOUS (CVS)(R06)(G-N)	GZES	DORNOCH (AG)(A490)(G-N)
GVUJ	EXETER (DD)(D89)(G-N)	GZET	DUNSTER (AG)(A393)(G-N)
GVUK	SOUTHAMPTON (DD)(D90)(G-N)	GZEU	ELKSTONE (AG)(A353)(G-N)
GWAD	SPARTAN (SSGN)(S105)(G-N)	GZEV	
GWAE	LEDBURY (MHSC)(M30)(G-N)	GZEW	EPWORTH (AG)(A355)(G-N)
GWJE	MASTIFF (AG)(A180)(G-N)	GZEX	
GWOD	BREAM (RCTV)(WB)(G-A)	GZEX	FELSTED (AG)(A348)(G-N)
GWOF	ROACH (RCTV)(WB)(G-A)	GZFH	FINTRY (AG)(A394)(G-N)
GWOG	PERCH (RCTV)(WB)(G-A)	GZFJ	
GWOJ	BRILLIANT (FF)(F90)(G-N)	GZFL	
GWOW	PINNACES AND RANGE SAFETY RESCUE LAUNCHES (RSL)(G-A)	GZFU	
GXBH	BEAGLE (AGSC)(A319)(G-N)	GZGA	
GXBU	BULLDOG (AGSC)(A317)(G-N)	GZGC	GRASMERE (AG)(A402)(G-N)
GXGA	SEAL (RSCA)(RAF)(G-AF)	GZGE	
GXGH	OILPRESS (AG)(Y21)(G-N)	GZGH	HELEN (AG)(A198)(G-N)
GXGU		GZGU	LADYBIRD (AG)(A253)(G-N)
GXHF	WATERMAN (AG)(A146)(G-N)	GZGV	
GXHH		GZGX	SCARAB (AG)(A272)(G-N)
GXHJ		GZIR	NOTTINGHAM (DD)(D91)(G-N)
GXJA	OILWELL (AG)(Y23)(G-N)	GZIS	LIVERPOOL (DD)(D92)(G-N)
GXJH	OILBIRD (AG)(Y25)(G-N)	GZIT	BRAZEN (FF)(F91)(G-N)
		GZMV	SALUKI (AG)(A182)(G-N)
		GZVD	MAGNET (AG)(A114)(G-N)
		GZVE	PETARD (RSC)(G-N)
		GZVH	LODESTONE (AG)(A115)(G-N)
		GZZA	UNSEEN (SSK)(S32)(G-N)

GZZB	UNICORN (SSK)(S33)(G-N)		IN THE ATLANTIC OCEAN
GZZC	UPHOLDER (SSK)(S34)(G-N)		(SECTION 4)
GZZD	URSULA (SSK)(S35)(G-N)	IAAO	ALL ITALIAN MERCHANT SHIPS
HSWB	CHAN (YW. 6)(THA-N)		IN THE INDIAN OCEAN
HSWE	C.G.C. 1 (C.G.C. 1)(THA-N)		(SECTION 4)
HSWF	C.G.C. 2 (C.G.C. 2)(THA-N)	IAAP	ALL ITALIAN MERCHANT SHIPS
HSWI	SAMAESAN (YTB. 7)(THA-N)		IN THE PACIFIC OCEAN
HSWJ	CHULA (AO. 2)(THA-N)		(SECTION 4)
HSWK	MATRA (AO. 3)(THA-N)	IAAQ	ALL ITALIAN MERCHANT SHIPS
HSWM	C.G.C. 3 (C.G.C. 3)(THA-N)		IN THE MEDITERRANEAN SEA
HSWN	C.G.C. 4 (C.G.C. 4)(THA-N)		(SECTION 4)
HSWO	C.G.C. 5 (C.G.C. 5)(THA-N)	IAAR	ALL ITALIAN MERCHANT SHIPS
HSWP	C.G.C. 6 (C.G.C. 6)(THA-N)		IN THE TYRRHENIAN SEA
HSWT	RANG KWIEEN (MCS. 11)(THA-N)		(SECTION 4)
HSWU	KRAM (LSM. 5)(THA-N)	IAAS	ALL ITALIAN MERCHANT SHIPS
HSWX	S.C. 7 (S.C. 7)(THA-N)		IN THE IONIAN SEA
HSWY	S.C. 8 (S.C. 8)(THA-N)		(SECTION 4)
HSXE	TAHCHIN (PF. 1)(THA-N)	IAAT	ALL ITALIAN MERCHANT SHIPS
HSXF	MAEKLONG (SLOOP. 3)(THA-N)		IN THE ADRIATIC SEA
HSXJ	BANGPAKONG (PF. 4)(THA-N)		(SECTION 4)
HSXK	PRASAE (PF. 2)(THA-N)	IAAU1	ANY ITALIAN
HSXL	PINKLAO (DE. 3)(THA-N)		to MERCHANT SHIPS
HSXZ	CHANG (LST. 2)(THA-N)	IAAU9	(SECTION 4)
HSYB	LAD YA (MSC. 5)(THA-N)	IAAX	ALL ITALIAN WARSHIPS AND
HSYC	BANGKEO (MSC. 6)(THA-N)		MERCHANT SHIPS
HSYD	TRAD (TBL. 1)(THA-N)		(I, SECTION 3 + 4)
HSYE	ANGTHONG (LST. 1)(THA-N)	IABA	ARETUSA (AGS)(I-N)
HSYF	PUKET (TBL. 2)(THA-N)	IABC	GALATEA (AGS)(I-N)
HSYG	LONGLOM (PC. 8)(THA-N)	IABE	CIGALA FULGOSI (PG)(I-N)
HSYH	SUKEIP (PC. 5)(THA-N)	IABF	BORSINI (PG)(I-N)
HSYJ	PHALI (PC. 4)(THA-N)	IABG	BETTICA (PG)(I-N)
HSYK	TONGPLIU (PC. 6)(THA-N)	IABH	FOSCARI (PG)(I-N)
HSYL	LIULOM (PC. 7)(THA-N)	IABJ	VESPUCCI (AXS)(I-N)
HSYM	BANGRACHAN (MMC. 1)(THA-N)	IABL	SIRIO (PHM)(I-N)
HSYN	NHONG SARAI (MMC. 2)(THA-N)	IABM	ORIONE (PHM)(I-N)
HSYO	PATTANI (TBL. 3)(THA-N)	IABN	PEGASO (PHM)(I-N)
HSYP	SURASDRA (TBL. 4)(THA-N)	IABO	IDRA (PHM)(I-N)
HSYQ	CHANDHABURI (TBL. 5)(THA-N)	IACF	ALPINO (FFHV)(I-N)
HSYR	RAYONG (TBL. 6)(THA-N)	IADC	CORSARO II (AXS)(I-N)
HSYS	CHUMPHONE (TBL. 7)(THA-N)	IADP	DURANO DE LA PENNE
HSYY	PHOSAMTON (MSF. 1)(THA-N)		(DDHM)(I-N)
HSZB	RAWI (LCU. 9)(THA-N)	IADV	CARABINIERE (FFHV)(I-N)
HSZC	AR DANG (LCU. 10)(THA-N)	IAEF	ZEFFIRO (FFAHV)(I-N)
HSZE	PHETRA (LCU. 11)(THA-N)	IAEN	PROTEO (ARS)(I-N)
HSZF	SICHANG (AKL. 1)(THA-N)	IAEO	BERSAGLIERE (FSHA)(I-N)
HSZO	KOLUM (LCU. 12)(THA-N)	IAEP	ARTIGLIERE (FSHA)(I-N)
HSZP	SAMUI (YO. 4)(THA-N)	IAEQ	AVIERE (FSHA)(I-N)
HSZQ	PRAB (LCI. 6)(THA-N)	IAER	GRANATIERE (FSHA)(I-N)
HSZR	GUT (LSM. 3)(THA-N)	IAES	ESPERO (FFAHV)(I-N)
HSZS	PAI (LSM. 4)(THA-N)	IAEU	EURO (FFAHV)(I-N)
HSZT	TALIBONG (LCU. 13)(THA-N)	IAFC	FECIA DI COSSATO
HSZU	SARASIN (PC. 1)(THA-N)		(SSK)(I-N)
HSZV	THAYANCHON (PC. 2)(THA-N)	IAFM	MIMBELLI (DDHM)(I-N)
HSZY	SATAKUT (LCI. 7)(THA-N)	IAGM	MARCONI (SSK)(I-N)
HSZZ	MATHAPHON (LCU. 8)(THA-N)	IAGR	GRECALE (FFAHV)(I-N)
IAAC	ALL ITALIAN MERCHANT SHIPS	IAIQ	GARIBALDI (CVH)(I-N)
	(SECTION 4)	IAJD	DANDOLO (SSC)(I-N)
IAAC1	ALL ITALIAN MERCHANT SHIPS	IAJV	V. VENETO (CHM)(I-N)
	to IN AREA INDICATED	IAKE	SQUALO (MSO)(I-N)
IAAC13	(SECTION 4)	IALI	LIBECCIO (FFAHV)(I-N)
IAAD	ALL ITALIAN WARSHIPS	IALS	ALISEO (FFAHV)(I-N)
	(I + SECTION 3)	IALU	LUPO (FFAH)(I-N)
IAAM	ALL ITALIAN WARSHIPS AND	IALV	DA VINCI (SSK)(I-N)
	NAVAL SHORE STATIONS	IAME	MAESTRALE (FFAHV)(I-N)
	(I + SECTION 3)	IAML	IMPAVIDO (DDG)(I-N)
IAAN	ALL ITALIAN MERCHANT SHIPS	IAMT	MURENA (AGE)(I-N)

IANI	NIBBIO (PHM)(I-N)	IGML	RP 104 (YTM)(I-N)
IAN5	SAURO (SSK)(I-N)	IGMP	RP 105 (YTM)(I-N)
IAOA	MINERVA (FS)(I-N)	IGMQ	RP 106 (YTM)(I-N)
IAOB	URANIA (FS)(I-N)	IGMR	PANARIA (YTL)(I-N)
IAOC	DANAIDE (FS)(I-N)	IGMS	RP 107 (YTM)(I-N)
IAOD	SFINGE (FS)(I-N)	IGMT	RP 112 (YTM)(I-N)
IAOE	DRIADE (FS)(I-N)	IGMU	RP 113 (YTM)(I-N)
IAOF	CHIMERA (FS)(I-N)	IGMV	M.E.N. 209 (YRST)(I-N)
IAOG	FENICE (FS)(I-N)	IGMW	RP 114 (YTM)(I-N)
IAOH	SIBILLA (FS)(I-N)	IGMX	PALINURO (AXS)(I-N)
IAOM	ORSA MAGGIORE (AXS)(I-N)	IGMY	RP 115 (YTM)(I-N)
IAOR	ORSA (FFAH)(I-N)	IGMZ	RP 116 (YTM)(I-N)
IAPE	PERSEO (FFAH)(I-N)	IGNA	RP 118 (YTM)(I-N)
IARD	ARDITO (DDHM)(I-N)	IGNB	RP 119 (YTM)(I-N)
IARG	SAN GIORGIO (LPD)(I-N)	IGNC	RP 120 (YTM)(I-N)
IARM	SAN MARCO (LPD)(I-N)	IGND	RP 121 (YTM)(I-N)
IARO	ROSSETTI (AGE)(I-N)	IGNE	RP 122 (YTM)(I-N)
IARU	AUDACE (DDHM)(I-N)	IGNF	RP 123 (YTM)(I-N)
IASA	SAGITTARIO (FFAH)(I-N)	IGNG	RP 124 (YTM)(I-N)
IASC	SCIROCCO (FFAHV)(I-N)	IGNL	STROMBOLI (AORL)(I-N)
IASE	SENTINELLA (PB)(I-)	INGU	RP 125 (YTM)(I-N)
IASG	SAN GIUSTO (LPD)(I-N)	IGOE	RP 126 (YTM)(I-N)
IASL	ESPLORATORE (PB)(I-N)	IGOF	RP 127 (YTM)(I-N)
IASP	STELLA POLARE (AXS)(I-N)	IGOG	RP 128 (YTM)(I-N)
IAST	STAFFETTA (PB)(I-N)	IGOH	RP 129 (YTM)(I-N)
IATA	CASSIOPEA (PG)(I-N)	IGOI	RP 130 (YTM)(I-N)
IATB	LIBRA (PG)(I-N)	IGOJ	RP 131 (YTM)(I-N)
IATC	SPICA (PG)(I-N)	IGOK	RP 132 (YTM)(I-N)
IATD	VEGA (PG)(I-N)	IGOL	RP 133 (YTM)(I-N)
IAVE	VEDETTA (PB)(I-N)	IGOM	RP 134 (YTM)(I-N)
IAVJ	MARINO (YDT)(I-N)	IGPI	PIAVE (AWT)(I-N)
IAVK	PEDRETTI (YDT)(I-N)	IGPL	PELOSI (SSK)(I-N)
IGAR	RIVA TRIGOSO (YTM)(I-N)	IGPR	PRINI (SSK)(I-N)
IGBP	PORTO D'ISCHIA (YTM)(I-N)	IGRO	PROCIDA (ABU)(I-N)
IGBR	BARBARA (PB)(I-N)	IGSM	CAROLY (AXS)(I-N)
IGCU	M.T.C. 1006 (AKL)(I-N)	IGTC	TICINO (AWT)(I-N)
IGDD	GORGONA (AKL)(I-N)	IGTO	TOTI (SSC)(I-N)
IGDE	TREMITI (AKL)(I-N)	IGTS	TIRSO (AWT)(I-N)
IGDF	CAPRERA (AKL)(I-N)	IGZC	CHERADI (YAC)(I-N)
IGDG	PANTELLERIA (AKL)(I-N)	IHAN	ANTEO (ARS)(I-N)
IGDH	LIPARI (AKL)(I-N)	IHBA	BASENTO (AWT)(I-N)
IGDI	CAPRI (AKL)(I-N)	IHBB	SIMETO (AWT)(I-N)
IGDR	M.O.C. 1201 (ARL)(I-N)	IHBC	VESUVIO (AORL)(I-N)
IGDW	M.O.C. 1204 (ARL)(I-N)	IHBD	BRADANO (AWT)(I-N)
IGED	PONZA (ABU)(I-N)	IHBO	PORTO CORSINI (YTB)(I-N)
IGEE	LEVANZO (ABU)(I-N)	IHBP	PORTO FOSSONE (YTB)(I-N)
IGEF	TAVOLARA (ABU)(I-N)	IHBQ	PORTO TORRES (YTB)(I-N)
IGEG	PALMARIA (ABU)(I-N)	IHBR	BRENTA (AWT)(I-N)
IGEN	M.C.C. 1101 (AORL)(I-N)	IHFA	CICLOPE (ATA)(I-N)
IGEO	M.C.C. 1102 (AORL)(I-N)	IHFB	TITANO (ATA)(I-N)
IGEP	M.C.C. 1103 (AORL)(I-N)	IHFC	POLIFEMO (ATA)(I-N)
IGEQ	M.C.C. 1104 (AORL)(I-N)	IHFD	GIGANTE (ATA)(I-N)
IGGC	CAPRICIA (AXS)(I-N)	IHFE	SATURNO (ATA)(I-N)
IGGP	GAZZANA (SSK)(I-N)	IHFF	TENACE (ATA)(I-N)
IGHP	PROMETEO (ATA)(I-N)	IHFG	PORTO EMPEDOCLE (YTM)(I-N)
IGJB	BORMIDA (AWT)(I-N)	IHFH	PORTO PISANO (YTM)(I-N)
IGLO	LONGOBARDO (SSK)(I-N)	IHFI	PORTO CONTE (YTM)(I-N)
IGMA	MAGNAGHI (AGOR)(I-N)	IHFJ	PORTOFERRAIO (YTM)(I-N)
IGMC	RP 108 (YTM)(I-N)	IHFK	PORTOVENERE (YTM)(I-N)
IGMD	RP 109 (YTM)(I-N)	IHFL	PORTO SALVO (YTM)(I-N)
IGME	RP 110 (YTM)(I-N)	IHKC	ASTICE (AXL)(I-N)
IGMG	RP 111 (YTM)(I-N)	IHKJ	MITILO (AXL)(I-N)
IGMH	RP 101 (YTM)(I-N)	IHKO	PORPORA (AXL)(I-N)
IGMI	RP 102 (YTM)(I-N)	IHLD	CASTAGNO (MHC)(I-N)
IGMJ	RP 103 (YTM)(I-N)	IHLI	GELSO (MHC)(I-N)
		IHLP	PLATANO (MHC)(I-N)

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IHLS	BAMBU (PB)(I-N)	JWDF	SOEROEYSUND (LCU)(L 4503) (NOR-N)
IHLU	MANGO (PB)(I-N)	JWDG	SARPEN (YDT)(A 531)(NOR-N)
IHLW	PALMA (PB)(I-N)	JWDH	DRAUG (YDT)(A 532)(NOR-N)
IHMA	MARTELLOTTA (AGE)(I-N)	JWDI	KVALSUND (LCU)(L 4500)(NOR-N)
IHMC	CROTONE (MHC)(I-N)	JWDT	SAMSON (YAG)(VSD 7)(NOR-N)
IHMG	GAETA (MHC)(I-N)	JWDU	RAFTSUND (LCU)(L 4501)(NOR-N)
IHML	LERICI (MHC)(I-N)	JWFE	BRIMSE (YAG)(RSD 23)(NOR-N)
IHMM	MILAZZO (MHC)(I-N)	KJLM	MURRE II (S 663)(USNOAAFLT)
IHMN	NUMANA (MHC)(I-N)	KNBD	DELAWARE II (R 445)(USNOAAFLT)
IHMO	ALGHERO (MHC)(I-N)	KPAF	ALL "PACIFIC FAR EAST LINE" VESSELS (SECTION 4)
IHMS	SAPRI (MHC)(I-N)	LAAU	LKT 55 (YAG)(NOR-AF)
IHMT	TERMOLI (MHC)(I-N)	LABE	LKN 88 (YAG)(NOR-AF)
IHMV	VIESTE (MHC)(I-N)	LABF	LKN 87 (YAG)(NOR-AF)
IHMW	VIAREGGIO (MHC)(I-N)	LAES	VOLSTAD JR (PF)(W 316)(NOR-N)
IHPL	AIRONE (FST)(I-N)	LAMA	NORGE (YAC)(A 533)(NOR-N)
JWAA	GLEODDEN (YAG)(SSD 3)(NOR-N)	LAQU	MOEGSTERFJORD (PF)(W 313)(NOR-N)
JWAB	VARODDEN (YAG)(SSD 4)(NOR-N)	LBAB	OSLO (FF(P))(F 300)(NOR-N)
JWAE	VSD 8 (YAG)(VSD 8)(NOR-N)	LBAC	BERGEN (FF(P))(F 301)(NOR-N)
JWAM	KROETTOEY (YAG)(HSD 15)(NOR-N)	LBAD	STAVANGER (FF(P))(F 303)(NOR-N)
JWAN	ROTVAER (YAG)(NSD 35)(NOR-N)	LBAE	TRONDHEIM (FF(P))(F 302)(NOR-N)
JWAO	VIKEN (YAG)(OESD 5)(NOR-N)	LBAG	NARVIK (FF(P))(F 304)(NOR-N)
JWAP	KARLSOEY (YAG)(TRSD 4)(NOR-N)	LBAK	KOBHEN (SS)(S 318)(NOR-N)
JWAQ	TAUTRA (YAG)(TSD 5)(NOR-N)	LBAS	ULA (SS)(S 300)(NOR-N)
JWAR	TORPEN (YAG)(VSD 4)(NOR-N)	LBAT	UTSIRA (SS)(S 301)(NOR-N)
JWAS	KORSFJORD (YAG)(VSD 19)(NOR-N)	LBAU	UTVAER (SS)(S 303)(NOR-N)
JWAT	WISTING (YAG)(OESD 2)(NOR-N)	LBAV	UTSTEIN (SS)(S 302)(NOR-N)
JWAW	OESD 3 (YAG)(OESD 3)(NOR-N)	LBAW	UTHAUG (SS)(S 304)(NOR-N)
JWAV	OESD 11 (YAG)(OESD 11)(NOR-N)	LBBA	ANY OR ALL NORWEGIAN WARSHIPS (NOR + SECTION 3)
JWAW	OESD 16 (YAG)(OESD 16)(NOR-N)	LBBC	TERNE (PBF(GS))(P 988)(NOR-N)
JWAX	ROS 29 (YAG)(ROS 29)(NOR-N)	LBBC	TJELD (PBF(GS))(P 989)(NOR-N)
JWBF	VSD 10 (YAG)(VSD 10)(NOR-N)	LBBD	SKARV (PBF(GS))(P 990)(NOR-N)
JWBH	FORACS (YAG)(NOR-N)	LBBE	TEIST (PBF(GS))(P 991)(NOR-N)
JWBI	PETRA (YAG)(RSD 22)(NOR-N)	LBBF	JO (PBF(GS))(P 992)(NOR-N)
JWBK	FJORDBAAT (YAG)(RSD 27)(NOR-N)	LBGG	LOM (PBF(GS))(P 993)(NOR-N)
JWBN	SSD 8 (YAG)(SSD 8)(NOR-N)	LBHH	STEGG (PBF(GS))(P 994)(NOR-N)
JWBO	AAKEROEY (YAG)(HSD 13)(NOR-N)	LBBI	FALK (PBF(GS))(P 995)(NOR-N)
JWBP	SIGURD A (YAG)(RSD 21)(NOR-N)	LBBJ	RAVN (PBF(GS))(P 996)(NOR-N)
JWBQ	RAMNES (YAG)(VSD 13)(NOR-N)	LBK	GRIBB (PBF(GS))(P 997)(NOR-N)
JWBS	ROS 27 (YAG)(ROS 27)(NOR-N)	LBBL	GEIR (PBF(GS))(P 998)(NOR-N)
JWBT	KJEOEY (YAG)(ROS 22)(NOR-N)	LBMM	ERLE (PBF(GS))(P 999)(NOR-N)
JWBU	RAMSUND (YAG)(ROS 26)(NOR-N)	LBNN	KVINA (MSC)(M 332)(NOR-N)
JWBV	VIDAR (MLC)(N 52)(NOR-N)	LBBO	OERN (PBF(GS))(P 987)(NOR-N)
JWBW	VALE (MLC)(N 53)(NOR-N)	LBPP	LAKS (PT)(P 349)(NOR-N)
JWCA	VSD 5 (YAG)(VSD 5)(NOR-N)	LBQQ	HAUK (PBF(GS))(P 986)(NOR-N)
JWCE	VERNOEY (YAG)(VSD 1)(NOR-N)	LBRR	H U SVERDRUP (YAG)(NOR-N)
JWCF	VIGRA (PB)(P 359)(NOR-N)	LBTT	KNURR (PT)(P 357)(NOR-N)
JWCH	BJOERNEN (YAG)(TSD 2)(NOR-N)	LBBU	DELFIN (PT)(P 388)(NOR-N)
JWCI	HITRA (PB)(P 358)(NOR-N)	LBXX	RAPP (PBF(GS))(P 981)(NOR-N)
JWCK	TITRAN (YAG)(TSD 3)(NOR-N)	LBYY	LYR (PT)(P 387)(NOR-N)
JWCN	VSD 3 (YAG)(VSD 3)(NOR-N)	LBCA	OGNA (MSC)(M 315)(NOR-N)
JWCO	TORPEDOFISKEN (YAG)(TRSD 2) (NOR-N)	LBCB	SAUDA (MSC)(M 311)(NOR-N)
JWCP	ARNOEY (YAG)(HSD 11)(NOR-N)	LBCG	REINOEYSUND (LCU)(L 4502) (NOR-N)
JWCQ	FOLDEN (YAG)(OESD 14)(NOR-N)	LBCM	SIRA (MSC)(M 312)(NOR-N)
JWCR	TARVA (YAG)(TSD 1)(NOR-N)	LBCN	TISTA (MSC)(M 331)(NOR-N)
JWCS	NSD 84 (YAG)(NSD 84)(NOR-N)	LBCO	UTLA (MSC)(M 334)(NOR-N)
JWCT	NSD 34 (YAG)(NSD 34)(NOR-N)	LBCP	VOSSO (MSC)(M 316)(NOR-N)
JWCU	NSD 81 (YAG)(NSD 81)(NOR-N)	LBCT	VADSOE (PF)(P 340)(NOR-N)
JWCV	NSD 33 (YAG)(NSD 33)(NOR-N)	LBCU	BORGEN (MLI)(N 51)(NOR-N)
JWCW	TRSD 3 (YAG)(TRSD 3)(NOR-N)	LBCV	HORTEN (AGP/ASL)(A 530)(NOR-N)
JWCX	NSD 36 (YAG)(NSD 36)(NOR-N)	LBCW	KYA (SS)(S 317)(NOR-N)
JWCZ	WELDING (YAG)(OESD 1)(NOR-N)	LBCY	KAURA (SS)(S 315)(NOR-N)
JWDC	BORGSUND (LCU)(L 4506)(NOR-N)	LBDD	TANA (MHC)(M 313)(NOR-N)
JWDD	MAURSUND (LCU)(L 4504)(NOR-N)		
JWDE	ROTSUND (LCU)(L 4505)(NOR-N)		

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LBDE	ALTA (MSC)(M 314)(NOR-N)	NAAJ	GEORGE BANCROFT (SSB(N) 643)(US-N)
LBDF	SLEIPNER (PCE)(F 310)(NOR-N)	NAAO	
LBDG	RASK (PBF(GS))(P 983)(NOR-N)	NAAP	
LBDH	KVIKK (PBF(GS))(P 984)(NOR-N)	NAAQ	POUGHKEEPSIE (YTB 813)(US-N)
LBDI	KJAPP (PBF(GS))(P 985)(NOR-N)	NAAR	
LBDJ	SNAR (PBF(GS))(P 982)(NOR-N)	NAAS	
LBDK	SNOEGG (PBF(GS))(P 980)(NOR-N)	NAAV	VANDEGRIFT (FFG 48)(US-N)
LBDL	SKREI (PT)(P 380)(NOR-N)	NAAZ	
LBDN	HAI (PT)(P 381)(NOR-N)	NABD	GRAND ISLE (WPB 1338)(US-CG)
LBDQ	AEGER (PCE)(F 311)(NOR-N)	NABE	ABRAHAM LINCOLN (CV(N) 72)(US-N)
LBED	SKLINNA (SS)(S 305)(NOR-N)	NABI	
LBEE	SEL (PT)(P 343)(NOR-N)	NABK	FARALLON (WPB 1301)(US-CG)
LBEL	HVAL (PT)(P 348)(NOR-N)	NABL	ABLE (T-AGOS 20)(CS)(USNS)
LBEM	KUNNA (SS)(S 319)(NOR-N)	NABM	FOR ASSIGNMENT BY COMNAVBASE (NO.)SEATTLE, WA (USN-MISC.)
LBEQ	SKOLPEN (SS)(S 306)(NOR-N)	NABN	SEATTLE (AOE 3)(US-N)
LBEU	STADT (SS)(S 307)(NOR-N)	NABP	YP 682 (US-N)
LBEV	STORD (SS)(S 308)(NOR-N)	NABR	ALL U.S. SHIPS ASSIGNED TO INTERNATIONAL ICE PATROL DUTY (SECTION 3)
LBEX	SVENNER (SS)(S 309)(NOR-N)	NABS	ATTU (WPB 1317)(US-CG)
LBEZ	STORM (PBF(GS))(P 960)(NOR-N)	NABT	ALL U.S. SHIPS ASSIGNED TO GREENLAND PATROL DUTY (SECTION 3)
LBFA	FARM (PF)(W 301)(NOR-N)	NABW	SCOUT (MCM 8)(US-N)
LBFB	BLINK (PBF(GS))(P 961)(NOR-N)	NACI	
LBFD	GLIMT (PBF(GS))(P 962)(NOR-N)	NACK	CONCORD (AFS 5)(US-N)
LBFI	TRYGG (PBF(GS))(P 964)(NOR-N)	NACN	
LBFJ	KJEKK (PBF(GS))(P 965)(NOR-N)	NACO	SUPPLY (AOE 6)(US-N)
LBFK	DJERV (PBF(GS))(P 966)(NOR-N)	NACP	LSD 49
LBFM	BRANN (PBF(GS))(P 970)(NOR-N)	NADH	SATURN (T-AFS 10)(CS)(USNS)
LBFN	TROSS (PBF(GS))(P 971)(NOR-N)	NADN	ALL U.S. MERCHANT SHIPS (SECTION 4)
LBFV	HVASS (PBF(GS))(P 972)(NOR-N)	NADN1	ALL U.S. MERCHANT SHIPS IN thru AREA INDICATED
LBFW	TRAUST (PBF(GS))(P 973)(NOR-N)	NADN13	(SECTION 4)
LBFY	BROTT (PBF(GS))(P 974)(NOR-N)	NADQ	GRASP (ARS 51)(US-N)
LBFZ	ODD (PBF(GS))(P 975)(NOR-N)	NADT	BUCKTHORN (WLI 642)(US-CG)
LBGC	ROKK (PBF(GS))(P 978)(NOR-N)	NADV	
LBGD	GNIST (PBF(GS))(P 979)(NOR-N)	NADY	SHREVEPORT (LPD 12)(US-N)
LBGE	SKJOLD (PBF(GS))(P 963)(NOR-N)	NAED	WHITE SUMAC (WLM 540)(US-CG)
LBGG	SKUDD (PBF(GS))(P 967)(NOR-N)	NAEE	
LBGN	ARG (PBF(GS))(P 968)(NOR-N)	NAEF	YP 676 (US-N)
LBGO	STEIL (PBF(GS))(P 969)(NOR-N)	NAEH	BERKELEY (DDG 15)(US-N)
LBGP	BRASK (PBF(GS))(P 977)(NOR-N)	NAEP	MANITOU (WPB 1302)(US-CG)
LBGQ	GLOMMA (MSC)(M 317)(NOR-N)	NAET	HOLLAND (AS 32)(US-N)
LBHA	NORDKAPP (FF(H))(W320) (NOR-N)	NAFG	COGARD AEROSTAT UNIT ONE (USCG-MISC.)
LBHB	SENJA (FF(H))(W 321)(NOR-N)	NAFO	COWSLIP (WLB 277)(US-CG)
LBHC	ANDENES (FF(H))(W 322)(NOR-N)	NAFQ	
LBHM	HEIMDAL (PF)(W 302)(NOR-N)	NAFS	YP 659 (US-N)
LBNO	NORNEN (PF)(W 300)(NOR-N)	NAFY	ASSERTIVE (T-AGOS 9)(CS)(USNS)
LBOM	STJERNEN (YAG)(NOR-N)	NAGD	
LGSP	NORDSJOEBAS (PF)(W 315)(NOR-N)	NAHB	CT 3 (US-N)
LGYT	GRIMSHOLM (PF)(W 319)(NOR-N)	NAHC	AVENGER (MCM 1)(US-N)
LHDO	LAFJORD (PF)(W 317)(NOR-N)	NAHM	GUAM (LPH 9)(US-N)
LLRG	SOERFOLD (PF)(W 312)(NOR-N)	NAHY	
LMNO	ALL NORWEGIAN WARSHIPS AND MERCHANT SHIPS (NOR + SECTION 4)	NAJF	LA JOLLA (SS(N) 701)(US-N)
LNXH	STAALBAS (PF)(W 314)(NOR-N)	NAJH	ANDREW J. HIGGINS (T-AO 190)(CS) (USNS)
MLJT	YARMOUTH NAVIGATOR (G-N)	NAJZ	
MSRV	LC10 (AG)(G-N)	NAKH	POINT BATAN (WPB 82340)(US-CG)
MSRW	LC11 (AG)(G-N)	NAKV	
MTAF	LAUNCH (1023)(G-A)	NAKX	MUSKEGON (YTB 763)(US-N)
MTAG	LAUNCH (1024)(G-A)		
MTAM	MEDWAY (RCTV)(RPL)(G-A)		
MTAN	FORTH (RCTV)(RPL)(G-A)		
MUIF	SPITFIRE (RSCA)(RAF)(G-AF)		
MVSS1	ANY BRITISH thru MERCHANT SHIP		
MVSS9	(SECTION 4)		
NAAB	LIVELY (NSY-32) (US-N)		
NAAD			

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NAKY		NAVU	
NAKZ		NAWF	AUBREY FITCH (FFG 34)(US-N)
NALA	ALABAMA (SSB(N) 731)(US-N)	NAWH	
NALB	ALBUQUERQUE (SS(N)706)(US-N)	NAWR	ARTHUR W. RADFORD (DD 968)(US-N)
NALK	ALASKA (SSB(N) 732)(US-N)	NAWS	ANY OR ALL ALLIED WARSHIP(S) (SECTION 3)
NALX	ALEXANDRIA (SS(N)757)(US-N)	NAXN	
NAME	FOR ASSIGNMENT BY COMNAVBASE (NO.)SAN DIEGO, CA (USN-MISC.)	NAXP	
NAMJ		NAXQ	
NAMU	ROANOKE (AOR 7)(US-N)	NAXX	YO 230 (US-N)
NAMW	ALGOL (T-AKR 287)(CS)(USNS)	NAYC	
NANA	ANNAPOLIS (SS(N) 760)(US-N)	NAYD	
NANK	FOR ASSIGNMENT BY CNAVRES (NO.)NEW ORLEANS, LA	NAYE	PAMLICO (WLIC 800)(US-CG)
	(USN-MISC.)	NAYF	ATLANTA (SS(N) 712)(US-N)
NANL	SODERMAN (T-AKR 317)(USNS)	NAYH	
NANY	ALBANY (SS(N) 753)(US-N)	NAYI	
NAOD	SIERRA (AD 18)(US-N)	NAYJ	
NAOE	RAINIER (AOE 7)(US-N)	NAYK	
NAOI	CHINCOTEAGUE (WPB 1320)(US-CG)	NAYL	
NAON	NEW ORLEANS (LPH 11)(US-N)	NAYM	MATAGORDA (WPB 1303)(US-CG)
NAOP	ELLIOT (DD 967)(US-N)	NAYN	FOR ASSIGNMENT BY 3RD COGARD DIST. (NO.)(USCG-MISC.)
NAOQ		NAYP	
NAOW	ASHLAND (LSD 48)(US-N)	NAYR	DENVER (LPD 9)(US-N)
NAOY	WHITE HOLLY (WLM 543)(US-CG)	NAYS	
NAPC	WHITE SAGE (WLM 544)(US-CG)	NAYT	
NAPD		NAYV	
NAPJ	CONSTITUTION (IX 21)(US-N)	NAZJ	
NAQD	JARVIS (WHEC 725)(US-CG)	NAZL	MENOMINEE (YTB 790)(US-N)
NAQE	WHITE HEATH (WLM 545)(US-CG)	NBAD	
NAQG	BOISE (SS(N) 764)(US-N)	NBAE	PONTIAC (YTB 756)(US-N)
NAQH		NBBJ	
		NBBK	
NARA	FOR ASSIGNMENT BY 1ST COGARD DIST. (NO.)(USCG-MISC.)	NBBO	
NARH		NBBP	
NARK	ARKANSAS (CG(N) 41)(US-N)	NBBQ	
NARO	WHITE LUPINE (WLM 546)(US-CG)	NBBU	
NARU	COHO (WLM 87321)(US-N)	NBCA	
NARV	YOSEMITE (AD 19)(US-N)	NBCM	PUFFER (SS(N) 652)(US-N)
NASD		NBCN	
NASA	COLUMBIA (SSN 771)(US-N)	NBCQ	
NASH	ASHEVILLE (SS(N) 758)(US-N)	NBCU	
NASO	L. Y. SPEAR (AS 36)(US-N)	NBDE	
NASU	YTT 9 (US-N)	NBDI	FOR ASSIGNMENT BY 7TH COGARD DIST. (NO.)(USCG-MISC.)
NASW	WADSWORTH (FFG 9)(US-N)	NBDQ	DAVID R. RAY (DD 971)(US-N)
NATA	ALL U. S. NAVAL SHIPS COPYING THIS BROADCAST (SECTION 3)	NBDR	YP 686 (US-N)
NATB	FOR ASSIGNMENT BY COMNAVBASE (NO.)NORFOLK, VA (USN-MISC.)	NBDZ	OPELIKA (YTB 798)(US-N)
NATM	ANTIETAM (CG 54)(US-N)	NBEB	
NATO		NBEH	ACCOMAC (YTB 812)(US-N)
NAUE	WILL ROGERS (SSB(N) 659)(US-N)	NBEI	MAUI (WPB 1304)(US-CG)
NAUG	AUGUSTA (SS(N) 710)(US-N)	NBEN	POINT SAL (WPB 82352)(US-CG)
NAUY		NBES	NARWHAL (SS(N) 671)(US-N)
NAUZ		NBET	
NAVA	NATICK (YTB 760)(US-N)	NBEW	PUSHMATAHA (YTB 830)(US-N)
NAVB		NBEZ	
NAVC	SOCKEYE (WPB 87337)(US-CG)	NBFB	PETLESHARO (YTB 832)(US-N)
NAVE		NBFI	
NAVH	POINT BENNETT (WPB 82351)(US-CG)	NBFP	
		NBFQ	YTB 837 (US-N)
		NBFR	
		NBFU	YTB 838 (US-N)
		NBGB	
		NBGG	JAMES RANKIN (WLM 555)

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	(US-CG)		WARFARE SURFACE FORCES
NBGI			U.S. ATLANTIC FLEET
NBGL	ABBIE BURGESS (WLM 553)		(SECTION 3)
	(US-CG)	NBVG	UNIMAK (WHEC 379)(US-CG)
NBGN		NBVJ	
NBGV		NBVW	
NBGY	AFDM 5 (US-N)	NBWB	EDENSHAW (YTB 752)(US-N)
NBHC		NBWD	BELLEAU WOOD (LHA 3)(US-N)
NBHD	AFDM 6 (US-N)	NBWR	
NBHE		NBWY	
NBHF		NBXL	
NBHG		NBXM	FOR ASSIGNMENT BY NAVDIST
NBHM			WASHDC (NO.)(USN-MISC.)
NBHQ		NBXO	CAPELLA (T-AKR 293)(CS)(USNS)
NBHR	BONHOMME RICHARD (LHD 6)	NBXR	BOXER (LHD 4)(US-N)
	(USNS)	NBXU	
NBHU		NBXW	HORNE (CG 30)(US-N)
NBHW		NBYS	
NBHZ		NBYU	FOR ASSIGNMENT BY 1ST
NBIB	BRUCE HEEZEN (T-AGS 64)(CS)(USNS)		(NO.)COGARD DIST.
NBID			(USCG-MISC.)
NBIE		NBZF	
NBIG	BIG HORN (T-AO 198)(CS)(USNS)	NBZO	ROBISON (DDG 12)(US-N)
NBIJ		NBZV	
NBIO	SHENANDOAH (AD 44)(US-N)	NCAL	EXCALIBEAR (NSY 30)(US-N)
NBJR		NCAR	CARR (FFG 52)(US-N)
NBKW	INGERSOLL (DD 990)(US-N)	NCAS	CLIFTON SPRAGUE (FFG 16)(US-N)
NBKY		NCAW	CANOPUS (AS 34)(US-N)
NBKZ	METOMPKIN (WPB 1325)(US-CG)	NCBE	TAHOMA (WMEC 908)(US-CG)
NBLT	THUNDERBOLT (PC 12)(US-N)	NCBG	PORTLAND (LSD 37)(US-N)
NBLM		NCBH	
NBMK		NCBL	
NBMO		NCCE	POINT EVANS (WPB 82354)(US-CG)
NBMR	KIRK (FF 1087)(US-N)	NCCT	CITY OF CORPUS CHRISTI
NBMW	FOR ASSIGNMENT BY 11TH		(SS(N) 705)(US-N)
	(NO.)COGARD DIST (USCG-MISC.)	NCCW	FINBACK (SS(N) 670)(US-N)
NBMZ	TUSCALOOSA (LST 1187)(US-N)	NCDD	FREDERICK (LST 1184)(US-N)
NBNM		NCDE	AFDM 7 (US-N)
NBNN		NCDG	COMTE DE GRASSE (DD 974)(US-N)
NBNW	SITKINAK (WPB 1329)(US-CG)	NCDP	LAKE ETIE (CG 70) (US-N)
NBON	BOONE (FFG 28)(US-N)	NCDU	CATAWBA (T-ATF 168)(CS)(USNS)
		NCDW	CURTIS WILBUR (DDG 54) US-N)
		NCEA	ARD 5 (US-N)
NBOY	RANGE SENTINEL (T-AGM 22)(CS)	NCEC	
	(USNS)	NCED	FOR ASSIGNMENT BY COMNAVBASE
NBOZ			(NO.) CHARLESTON, SC
NBPG			(USN-MISC.)
NBQA	CHESAPEAKE BAY (VA) USCG	NCEQ	
	HARBOR ENTRANCE PATROL	NCEV	TITAN (T-AGOS 15)(CS)(USNS)
	STATION SHIP (SECTION 3)	NCEW	FOR ASSIGNMENT BY 3RD (NO.)
NBQI	WAXAHACHIE (YTB 814)(US-N)		COGARD DIST. (USCG-MISC.)
NBRF		NCFN	AFDM 8 (US-N)
NBRG		NCFQ	
NBRK	ARLEIGH BURKE (DDG 51)(US-N)	NCFR	ADROIT (MSO 509)(US-N)
NBRM	POINT MONROE (WPB 82353)(US-CG)	NCFX	
NBRZ	FOR ASSIGNMENT BY 13TH	NCGG	FOR ASSIGNMENT BY
	(NO.)COGARD DIST.		COMNAVBASE(NO.)SEATTLE,
	(USCG-MISC.)		WA (USN-MISC.)
NBST		NCGO	
NBSZ		NCGP	JESSE L. BROWN (FF 1089)(US-N)
NBTC	AQUIDNECK (WPB 1309)(US-CG)	NCGQ	FOR ASSIGNMENT BY 8TH
NBTE			(NO.)COGARD DIST.
NBTM	POLAR STAR (WAGB 10)(US-CG)		(USCG-MISC.)
NBTW		NCHG	FOR ASSIGNMENT BY COMNAVBASE
NBTX	GUARDIAN (MCM 5)(US-N)		(NO.)NORFOLK, VA
NBUP	ANY OR ALL ANTI-SUBMARINE		(USN-MISC.)

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NCHI	CHICAGO (SS(N) 721)(US-N)	(NO.)COGARD DIST.
NCHO	CHOSIN (CG 65)(US-N)	(USCG-MISC.)
NCHY	CHEYENNE (SS(N) 773)(US-N)	NCZC YO 203 (US-N)
NCIK	FOR ASSIGNMENT BY	NCZF BILLFISH (SS(N) 676)(US-N)
	COMNAVBASE (NO.)SAN	NCZO CORNHUSKER STATE T-ACS6)(CS)
	DIEGO, CA	(USNS)
	(USN-MISC.)	NDAD CONSTANT (MSO 427)(US-N)
NCIM	FOR ASSIGNMENT BY CNAVRES	NDAG GARY (FFG 51)(US-N)
	(NO.)NEW ORLEANS, LA	NDBD
	(USN-MISC.)	NDBQ DUBUQUE (LPD 8)(US-N)
NCIN		NDCH POINT FRANCIS (WPB 82356)(US-CG)
NCIQ		NDCK SANIBEL (WPB 1312)(US-CG)
NCJE	STALWART (T-AGOS 1)(CS)(USNS)	NDCP
NCJM	FOR ASSIGNMENT BY	NDCV COCHITA (WPB 87329)(US-CG)
	COMNAVBASE	NDCX PADRE (WPB 1328)(US-CG)
	(NO.)PHILADELPHIA, PA	NDDC
	(USN-MISC.)	NDDG COLE (DDG 67)(US-N)
NCLH	YP 690 (US-N)	NDDO NEODESHA (YTB 815)(US-N)
NCLS	ARCTIC (AOE 8)(US-N)	NDDW HEWITT (DD 966)(US-N)
NCLV	CLEVELAND (LPD 7)(US-N)	NDEC DECATUR (DDG 73) (US-N)
NCLZ	BOULDER (LST 1190)(US-N)	NDEU
NCNC	CHARLOTTE (SS(N) 766)(US-N)	NDEV DEVASTATOR (MCM 6)(US-N)
NCNE	TECUMSEH (SSB(N) 628)(US-N)	NDEX DEXTROUS (MCM 13)
NCNF		NDEY FOR ASSIGNMENT BY 3RD
NCNK	POINT GLASS (WPB 82336)(US-CG)	(NO.)COGARD DIST.
NCNL		(USCG-MISC.)
NCNP	POINT HANNON (WPB 82355)(US-CG)	NDFH YP 660 (US-N)
NCOD	CAPE COD (AD 43)(US-N)	NDFQ
NCOH	FOR ASSIGNMENT BY 11TH	NDFY SAND LANCE (SS(N) 660)(US-N)
	(NO.)COGARD DIST.	NDGC DONALD COOK (DDG 75) (US-N)
	(USCG-MISC.)	NDGW FOR ASSIGNMENT BY 1ST
NCOL	COLUMBUS (SS(N) 762)(US-N)	(NO.)COGARD DIST.
NCOM	COMFORT (T-AH 20)(CS)(USNS)	(USCG-MSIC.)
NCOO		NDHH
NCOR	CORONADO ((AGF 11)(US-N)	NDIB BRISCOE (DD 977)(US-N)
NCOW	COWPENS (CG 63)(US-N)	NDIH PRINCETON (CG 59)(US-N)
NCPI		NDIK MILLER (FF 1091)(US-N)
NCPL		NDIQ FOR ASSIGNMENT BY 11TH
NCPN	LAKE CHAMPLAIN (CG 57)(US-N)	(NO.)COGARD DIST.
NCPO	USS CHIEF (MCM 14) (US-N)	(USCG-MISC.)
NCPS	SABINE (TX) USCG HARBOR	NDIS MATINICUS (WPB 1315)(US-CG)
	ENTRANCE PATROL STATION	NDIT
	SHIP (SECTION 3)	NDIY YSD 53 (US-N)
NCQG		NDJC CALLAGHAN (DDG 994)(US-N)
NCQI	AINSWORTH (FF 1090)(US-N)	NDJE FOR ASSIGNMENT BY
NCRG	COURAGEOUS (WMEC 622)(US-CG)	COMNAVBASE (NO.)SAN
NCRP	MOHAWK (T-ATF 170)(CS)(USNS)	DIEGO, CA (USN-MISC.)
NCSG	CAPE ST GEORGE (CG 71)(US-N)	NDJH
NCSR	PEA ISLAND (WPB 1347)(US-CG)	NDJN YSD 63 (US-N)
NCTJ	AFDM 14 (US-N)	NDJV
NCUI	BARANOF (WPB 1318)(US-CG)	NDJY YSD 74 (US-N)
NCUW	OMAHA (SS(N) 692)(US-N)	NDKB STEIN (FF 1065)(US-N)
NCVA	FOR ASSIGNMENT BY COMNAVBASE	NDKD
	(NO.)SEATTLE, WA (USN-MISC.)	NDKH MERRIMACK (AO(J) 179)(US-N)
NCVL	CHANCELLORSVILLE (CG 62)(US-N)	NDKP FIFE (DD 991)(US-N)
NCVU		NDLH RAY (SS(N) 653)(US-N)
NCVV	CARL VINSON (CV(N) 70)(US-N)	NDLK POINT LEDGE (WPB 82334)(US-CG)
NCVZ	YP 673 (US-N)	NDLL YP 696 (US-N)
NCWA	MOOSBRUGGER (DD 980)(US-N)	NDLM
NCWE		NDLV
NCWJ	SUNFISH (SS(N) 649)(US-N)	NDLZ ALL USCG SHIPS ON STATION
NCWK	COMSTOCK (LSD 45)(US-N)	AND ENROUTE TO AND FROM
NCWL	EFFECTIVE (T-AGOS 21)(CS)(USNS)	OCEAN STATIONS PACIFIC
NCWX	HUDSON (WLIC 801)(US-CG)	(SECTION 3)
NCXF	HALSEY (CG 23)(US-N)	NDMS RAVEN (MHC 61) (US-N)
NCYC	FOR ASSIGNMENT BY 13TH	

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NDNI	INGRAHAM (FFG 61)(US-N)	NEGC	MARINETTE (YTB 791)(US-N)
NDNR	OUELLET (FF 1077)(US-N)	NEGM	
NDNS	DIRECTOR OF NAVY SAILING, ANNAPOLIS, MD (USN-MISC.)	NEGS	MONHEGAN (WPB 1305)(US-CG)
NDOA		NEGX	
NDOS		NEHM	
NDOZ	YTT 11 (US-N)	NEIH	
NDPG	GALLERY (FFG 26)(US-N)	NEIU	FRESNO (LST 1182)(US-N)
NDPR	YP 698 (US-N)	NEJE	FOR ASSIGNMENT BY 1ST (NO.) COGARD DIST. (USCG-MISC.)
NDPY		NEFP	TYPHOON (PC 5) (US-N)
NDQV	SPRUANCE (DD 963)(US-N)	NEKF	LYNCH (T-AGOR 7)(CS)(USNS)
NDRO		NEKM	WAPAKONETA (YTB 766)(US-N)
NDRV	ASSATEAGUE (WPB 1337)(US-CG)	NELL	
NDRW	FOR ASSIGNMENT BY COMNAVBASE (NO.)PHILADELPHIA, PA (USN-MISC.)	NELP	JOSEPH HEWES (FF 1078)(US-N)
NDSC	FOR ASSIGNMENT BY CNAVRES (NO.)NEW ORLEANS, LA (USN-MISC.)	NELY	ANY OR ALL U.S. MSC SHIPS (USNS) (SECTION 3)
NDS		NEMG	
NDSL	HALEAKALA (AE 25)(US-N)	NEMO	NR-1 (NUCLEAR POWERED DEEP SUBMERSIBLE)(US-N)
NDSP	DENEbola (T-AKR 289)(CS)(USNS)	NEMX	
NDSS	TUSCUMBIA (YTB 762)(US-N)	NEMY	
NDSV		NENB	HENSON (T-AGS 63)(US-CG)
NDTE	RED WOOD (WLM 685)(US-CG)	NENC	
NDTH	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST (USCG-MISC.)	NENH	PYRO (AE 24)(US-N)
NDTS	DAUNTLESS (WMEC 624)(US-CG)	NENX	FOR ASSIGNMENT BY 5TH< (NO.) COGARD DIST. (USCG-MISC.)
NDTY		NEOT	
NDUA	GATO (SS(N) 615)(US-N)	NEPM	
NDVQ	GRAYLING (SS(N) 646)(US-N)	NEPP	
NDVR	FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST. (USCG-MISC.)	NEQB	
NDVW	NASHVILLE (LPD 13)(US-N)	NERA	
NDWA	MORGENTHAU (WHEC 722)(US-CG)	NERH	TYBEE (WPB 1330)(US-CG)
NDWH		NERI	
NDWK		NERK	ANY OR ALL U.S. NAVAL SHIPS (LESS USNS SHIPS)(SECTION 3)
NDWQ	DETROIT (AOE 4)(US-N)	NERL	YP 678 (US-N)
NDXU	SANTA BARBARA (AE 28)(US-N)	NERO	POGY (SS(N) 647)(US-N)
NDXW	RUSHMORE (LSD 47)(US-N)	NERW	
NEAO	MPSRON 1 FLAGSHIP - PFC EUGENE A. OBREGON (USN-MISC.)	NESO	
NEAZ		NESP	PUGET SOUND (AD 38)(US-N)
NEBP	WASP (LHD 1)(US-N)	NEST	WASP (LHD 1) (US-N)
NEBQ	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)(USN-MISC.)	NESX	ESSEX (LHD 2)(US-N)
NEBR	NEBRASKA (SSB(N) 739)(US-N)	NETV	JOHN C. CALHOUN (SSB(N) 630)(US-N)
NECA	POINT HURON (WPB 82357)(US-CG)	NEUU	FOR ASSIGNMENT BY 11TH (NO.)COGARD DIST. (USCG-MISC.)
NECB	BENFOLD (DDG 65)(US-N)	NEVV	RUSSELL (DDG 59) (US-N)
NECE		NEWD	
NECG	OBRIEN (DD 975)(US-N)	NEWI	
NEDG	TRENTON (LPD 14)(US-N)	NEWK	GALLANT (MSO 489)(US-N)
NEDI	CUTTYHUNK (WPB 1322)(US-CG)	NEWN	
NEDO	AUSTIN (LPD 4)(US-N)	NEWP	LIGHTSHIP NO. 604 (WLV 604) (US-CG)
NEDS		NEWQ	
NEDW		NEWR	NAUSHON (WPB 1311)(US-CG)
NEDY		NEWS	ALL U.S. SUBMARINES INTERESTED IN THE NEWS (SECTION 3)
NEEI	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)	NEWZ	DEYO (DD 989)(US-N)
NEEL		NEXJ	NIAGARA FALLS (AFS 3)(US-N)
NEEZ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)	NEXP	ROANOKE ISLAND (WPB 1346)(US-CG)
NEFH		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)

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NFAY	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST. (USCG-MISC.)	NFUP	
NFBC	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)	NFVC	CAPODANNO (FF 1093) (US-N)
NFBS	STUMP (DD 978) (US-N)	NFWC	WRANGELL (WPB 1332) (US-CG)
NFCJ		NFXG	WINNEMUCCA (YTB 785) (US-N)
NFCK		NFXH	
NFCU	FOR ASSIGNMENT BY NAVDIST WASH DC (NO.) (USN-MISC.)	NFXM	MCINERNEY (FFG 8) (US-N)
NFCX	YOG 78 (US-N)	NFXP	DOLPHIN (AGSS 555) (US-N)
NFDT	HARKNESS (T-AGS 32) (CS) (USNS)	NFZT	
NFDU	POINT ROBERTS (WPB 82332) (US-CG)	NFZV	OGDEN (LPD 5) (US-N)
NFEF		NFZZ	ALAMOGORDO (ARDM 2) (US-N)
NFEG	YOG 88 (US-N)	NGBD	
NFEN	PATROL RECONNAISSANCE WING DET BAHRAIN	NGBF	RED WING (YTB 783) (US-N)
		NGBK	TOMAHAWK (YTB 789) (US-N)
NFER	LOS ANGELES (CA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)	NGBL	OCRACOCKE (WPB 1307) (US-CG)
		NGBO	
NFFR		NGCM	GEORGE C. MARSHALL (SSB(N) 654) (US-N)
NFFS	CHANDELEUR (WPB 1319) (US-CG)	NGCT	
NFGF	FAHRION (FFG 22) (US-N)	NGDF	MUNRO (WHEC 724) (US-CG)
NFGW	DE KANAWIDA (YTB 831) (US-N)	NGDT	LSD 50
NFHK		NGEA	
NFHU		NGEI	KEY LARGO (WPB 1324) (US-CG)
NFIC	SCHENECTADY (LST 1185) (US-N)	NGEJ	
NFIJ	POINT STUART (WPB 82358) (US-CG)	NGEL	RESEARCH VESSEL PACIFIC ESCORT (USN-MISC.)
NFIL	CAMPTI (YTB 816) (US-N)	NGEM	RICHARD B. RUSSELL (SS(N) 678) (US-N)
NFIT		NGET	
NFJP		NGFE	
NFKO	AFDL 1 (US-N)	NGFH	RED BIRCH (WLM 687) (US-CG)
NFKQ		NGFO	YP 694 (US-N)
NFKT	WAPATO (YTB 788) (US-N)	NGFQ	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NFLA	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)	NGGD	MISSISSIPPI (CG(N) 40) (US-N)
NFLF	APALACHICOLA (YTB 767) (US-N)	NGHH	HARRY S TRUMAN (CV (N) 75) (US-N)
NFLO	FLORIDA (SSB(N) 728) (US-N)	NGHX	WAINWRIGHT (CG 28) (US-N)
NFLW		NGHY	PETERSON (DD 969) (US-N)
NFLY		NGJE	LIGHTSHIP NO. 613 (WLV 613) (US-CG)
NFMC	MARS (AFS 1) (US-N)	NGJS	
NFMK	SENECA (WMEC 906) (US-CG)	NGKK	PATHFINDER (T-AGS 60) (USNS)
NFMS		NGKO	
NFOD	MANISTEE (YTB 782) (US-N)	NGKY	
NFOX	FOX (CG 33) (US-N)	NGLA	GLADIATOR (MCM 11) (US-N)
NFOY		NGLN	
NFPS		NGLR	
NFPV	KITTANNING (YTB 787) (US-N)	NGLX	YO 129 (US-N)
NFPW	FLINT (AE 32) (US-N)	NGMA	VON STEUBEN (SSB(N) 632) (US-N)
NFQS		NGMD	AHOSKIE (YTB 804) (US-N)
NFQW	FLYING FISH (SS(N) 673) (US-N)	NGML	
NFQZ	YP 668 (US-N)	NGMS	
NFRA		NGMV	BRIDGE (AOE 10) (US-N)
NFRD	TONKAWA (YTB 786) (US-N)	NGNT	ANTIGO (YTB 792) (US-N)
NFSH	PELICAN (WPB 87327) (US-CG)	NGON	GONZALEZ (DDG 66) (US-N)
NFSJ		NGOV	
NFSK	FRANCIS SCOTT KEY (SSB(N) 657) (US-N)	NGRK	
NFSR		NGRQ	ANCHORAGE (LSD 36) (US-N)
NFTF	FORT FISHER (LSD 40) (US-N)	NGSR	RENTZ (FFG 46) (US-N)
NFTL		NGTA	
NFTZ	FITZGERALD (DDG 62) (US-N)	NGTB	GETTYSBURG (CG 64) (US-N)
NFUB		NGTN	GERMANTOWN (LSD 42) (US-N)
NFUC	KALISPELL (YTB 784) (US-N)	NGTZ	PHOENIX (SS(N) 702) (US-N)
NFUF	SAVANNAH (AOR 4) (US-N)	NGUA	MCKEE (AS 41) (US-N)
		NGUB	
		NGUN	GUNSTON HALL (LSD 44) (US-N)

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NGVL	GREENEVILLE (SS(N) 772)(US-N)	NHNF	
NGWU	UNDERWOOD (FFG 36)(US-N)	NHNH	ANOKA (YTB 810)(US-N)
NGXQ	FRANK CABLE (AS 40)(US-N)	NHNM	BOB HOPE (T-AKR 300) (CS)(USNS)
NGXY	ARCATA (YTB 768)(US-N)	NHNT	
NGYC		NHNU	
NGYD	POINT STEELE (WPB 82359)(US-CG)	NHOC	CURTS (FFG 38)(US-N)
NGYH	CAVALLA (SS(N) 684)(US-N)	NHON	HONOLULU (SS(N) 718)(US-N)
NGYS	KEY BISCAYNE (WPB 1339)(US-CG)	NHOP	HOPPER (DDG 70) (US-N)
NGYV	SOUTHERN CROSS (T-AK 285)(CS)(USNS)	NHOS	PAWCATUCK (T-AO 108)(CS)(USNS)
NGZB	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)	NHOV	SAIPAN (LHA 2)(US-N)
NGZG	WILLIAM H. BATES (SS(N) 680)(US-N)	NHOW	HOWARD (DDG 83)(US-N)
		NHPA	STARK (FFG 31)(US-N)
NGZV	KEY (FL) PATROL SHIP (US)(SECTION 3)	NHPE	NANTICOKE (YTB 803)(US-N)
NHAK	RESCUE COORDINATION CENTER, U.S. 6TH FLEET (USN-MISC.)	NHPM	CINCINNATI (SS(N) 693)(US-N)
NHAM		NHPV	
NHAP	HURRICANE (PC-3) (US-N)	NHPW	
NHAR		NHPX	NUNIVAK (WPB 1306)(US-CG)
NHAY	HAYES (T-AG 195)(CS)(USNS)	NHQB	
NHBJ	GRIDLEY (CG 21)(US-N)	NHQF	
NHBS	MANDAN (YTB 794)(US-N)	NHRD	
NHCN	TAURUS (PHM 3)(US-N)	NHRF	
NHDB	TRUETT (FF 1095)(US-N)	NHRV	FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST. (USCG-MISC.)
NHDM	TREPANG (SS(N) 674)(US-N)	NHSD	DRUMMOND (WPB 1323)(US-CG)
NHDS	HIDDENSEE (TEST & EVALUATION PLATFORM)	NHSN	
NHDT	BADGER (FF 1071)(US-N)	NHST	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST. (USCG-MISC.)
NHDX	HYANNIS (YTB 817)(US-N)	NHTB	FORT MCHENRY (LSD 43)(US-N)
NHEW		NHTE	ELROD (FFG 55)(US-N)
NHEY	HARRY E. YARNELL (CG 17)(US-N)	NHTM	
NHFI	OSHKOSH (YTB 757)(US-N)	NHTP	CONSERVER (ARS 39)(US-N)
NHGM		NHTV	NEWPORT NEWS (SS(N) 750)(US-N)
NHGR	HYMAN G. RICKOVER (SS(N) 709)(US-N)	NHTW	AFDL 6 (US-N)
NHHF		NHUE	HUE CITY (CG 66)(US-N)
NHIC	VIGILANT (WMEC 617)(US-CG)	NHUG	
NHJK		NHUR	HURRICANE (PC 3) (US-N)
NHKA	FOR ASSIGNMENT BY 1ST (NO.)COGARD DIST. (USCG-MISC.)	NHVA	HAMPTON (SS(N) 767)(US-N)
NHKD	SEPELO (WPB 1314)(US-CG)	NHVC	YP 655 (US-N)
NHKG	RANGER (CV 61)(US-N)	NHVX	
NHKL	ST. JOHN'S RIVER (FL) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)	NHWI	
NHKW	CONFIDENCE (WMEC 619)(US-CG)	NHWR	MIDGETT (WHEC 726)(US-CG)
NHKK	MERRILL (DD 976)(US-N)	NHXD	
NHLD	SHABONEE (YTB 833)(US-N)	NHXX	EL PASO (LKA 117)(US-N)
		NHYC	MONONGAHELA (AO(J) 178)(US-N)
NHLL	BELLATRIX (T-AKR 288)(CS)(USNS)	NHYF	CIMARRON (AO(J) 177)(US-N)
NHLS	WATSON (T-AKR-310) (CS) (USNS)	NHYR	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NHLT		NHYX	
NHMC	BENJAMIN STODDERT (DDG 22)(US-N)	NHZE	ARDM 3 (US-N)
NHMI	STONEWALL JACKSON (SSB(N)634)(US-N)	NHZQ	ARD 30 (US-N)
NHMO	YP 680 (US-N)	NIAK	
NHMT	HELENA (SS(N) 725)(US-N)	NIAV	FOR ASSIGNMENT BY 11TH (NO.) COGARD DIST. (USCG-MISC.)
NHNV	POINT WINSLOW (WPB 82360)(US-CG)	NIBB	YP 661 (US-N)
NHMX	FISHER (T-AKR 301) (CS) (USNS)	NIBD	
NHNB		NIBV	SAN JOSE (AFS 7)(US-N)
NHNC	HARRIET LANE (WMEC 903)(US-CG)	NICB	FORWARD (WMEC 911)(US-CG)
NHNE		NICC	POINT TURNER (WPB 82365)(US-CG)
		NICE	
		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)

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NIDN	TRIUMPH (T-AGOS 4)(CS)(USNS)	NIQK	POINT BAKER (WPB 82342)(US-CG)
NIDR	VANGUARD (T-AG 194)(CS)(USNS)	NIQM	ENTERPRISE (CV(N) 65)(US-N)
NIDZ		NIQO	GREENLING (SS(N) 614)(US-N)
NIEG		NIQU	
NIEM	REEVES (CG 24)(US-N)	NIRR	YP 674 (US-N)
NIEN	MEMPHIS (SS(N) 691)(US-N)	NIRX	
NIEY	BOLD (T-AGOS 12)(CS)(USNS)	NISS	
NIFM	ANY OR ALL U.S. NAVAL SURFACE AND AIRCRAFT (SECTION 3)	NITG	OCALA (YTB 805)(US-N)
NIGD		NITU	STEELHEAD (WPB 87324)(US-CG)
NIGP	APACHE (T-ATF 172)(CS)(USNS)	NIUD	BARRACUDA (WPB 87301)(US-CG)
NIGU	TRIESTE II (DSV 1)(US-N)	NIUY	FOR ASSIGNMENT BY 12TH (NO.) COGARD DIST. (USCG-MISC.)
NIGW	PADUCAH (YTB 758)(US-N)	NIUZ	
NIGY	PENOBSCOT BAY (WTGB 107)(US-CG)	NIVO	FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST. (USCG-MISC.)
NIGZ	AFDB 2 (US-N)	NIVX	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NIHB		NIWO	
NIHI		NIXQ	CHESANING (YTB 769)(US-N)
NIHR	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.) (USN-MISC.)	NIYJ	
NIIB		NIYU	
NIID		NIYY	
NIIT		NIZX	MARSHFIELD (T-AK 282)(CS)(USNS)
NIIV		NJAC	SAN JACINTO (CG 56)(US-N)
NIIW		NJAF	
NIJA		NJAG	YELLOWSTONE (AD 41)(US-N)
NIJB		NJAM	JOHN A. MOORE (FFG 19)(US-N)
NIJD		NJAN	
NIJI		NJAR	SPAR (WLB 206)(US-CG)
NIKA		NJAS	COGARD AEROSTAT UNIT TWO (USCG-MISC.)
NIKD	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)	NJAX	REDSTONE (T-AGM 20)(CS)(USNS)
NIKE	DWIGHT D. EISENHOWER (CV(N)69)(US-N)	NJBB	
NIKF	FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST. (USCG-MISC.)	NJBO	MICHIGAN (SSB(N) 727)(US-N)
NIKG		NJCA	
NIKK	SHIPS OF U.S. SUBMARINE FORCE OTHER THAN SUBMARINES (SECTION 3)	NJCN	FLETCHER (DD 992)(US-N)
NIKL	TAMPA (WMEC 902)(US-CG)	NJCS	JOHN C. STENNIS (CV(N) 74)(US-N)
NIKO		NJDB	BUCKELEY (DDG 84) (US-N)
NIKS	TUNNY (SS(N) 682)(US-N)	NJEC	
NILA	YP 688 (US-N)	NJEF	
NILK	ANY OR ALL U. S. MSC SHIP(S)(SECTION 3)	NJEH	VASHON (WPB 1308)(US-N)
NIMH	LOCKWOOD (FF 1064)(US-N)	NJER	MYSTIC (DSRV 1)(US-N)
NIMK	ALL U.S. SUBMARINES COPYING THIS BROADCAST (SECTION 3)	NJEX	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NIMN	MECOSTA (YTB 818)(US-N)	NJEZ	METACOM (YTB 829)(US-N)
NINT	IMPECCABLE (T-AGOS-23)(CS)(USNS)	NJFC	JEFFERSON CITY (SS(N) 759)(US-N)
NINY	FOR ASSIGNMENT BY 5TH (NO.) COGARD DIST. (USCG-MISC.)	NJFI	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NIOH		NJFK	JOHN F. KENNEDY (CV 67)(US-N)
NIOJ		NJFL	LABOON (DDG 58) (US-N)
NIOO	POINT CHICO (WPB 82339)(US-CG)	NJFV	
NIPJ	YTT 12 (US-N)	NJFX	LONG ISLAND SOUND (CT) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NIPL	SANTAQUIN (YTB 824)(US-N)	NJFY	PLATTE (AO(J) 186)(US-N)
NIPN	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)	NJGD	
NIPO		NJGG	
NIQC	MCCANDLESS (FF 1084)(US-N)	NJGI	YO 220 (US-N)
NIQD	FOR ASSIGNMENT BY 8TH (NO.) COGARD DIST. (USCG-MISC.)	NJGJ	POINT CHARLES (WPB 82361)(US-CG)
		NJGP	YO 223 (US-N)
		NJGR	YO 224 (US-N)

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NJGT	YO 225 (US-N)	NJTE	
NJGX		NJTH	
NJHD	DOYLE (FFG 39)(US-N)	NJTS	
NJHF	FLATLEY (FFG 21)(US-N)	NJUF	DOLPHIN (NSY 29)(US-N)
NJHS	SIDES (FFG 14)(US-N)	NJUL	BAINBRIDGE (CG(N) 25)(US-N)
NJHT	LIBERTY (WPB 1334)(US-CG)	NJVB	CAPE STARR (WPB 95320)(US-CG)
NJIL	POINT JUDITH (WPB 82345)(US-CG)	NJVE	SILVERSIDES (SS(N) 679)(US-N)
NJIT	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)	NJVF	FORRESTAL (CV 59)(US-N)
NJJC	CLARK (FFG 11)(US-N)	NJVJ	
NJJT	TAYLOR (FFG 50)(US-N)	NJWB	CATAHECASSA (YTB 828)(US-N)
NJKT		NJWR	
NJKU	YP 675 (US-N)	NJWT	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NJKV		NJXB	CASIMIR PULASKI (SSB(N)633)(US-N)
NJLE	RED BEECH (WLM 686)(US-CG)	NJYG	JOHN YOUNG (DD 973) (US-N)
NJLH	JOHN L. HALL (FFG 32)(US-N)	NJYO	
NJLK	KAUFFMAN (FFG 59)(US-N)	NJYV	
NJLN	JOHN LENTHALL (T-AO 189)(CS)(USNS)	NJZA	SAVANNAH (GA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NJLQ	YP 692 (US-N)	NJZK	
NJLY	COLUMBIA RIVER (OR) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)	NJZP	MARLIN (WPB 87304)(US-CG)
NJMD	JOHN MC DONNELL (T-AGS51)(CS)(USNS)	NJZU	
NJMM	FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST. (USCG-MISC.)	NJZZ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NJMR	AUDACIOUS (T-AGOS 11)(CS)(USNS)	NKAM	KAMEHAMEHA (SSB(N) 642)(US-N)
NJMS1	ANY ALLIED	NKBP	FANNING (FF 1076)(US-N)
	thru MERCHANT SHIPS	NKBT	
NJMS9	(SECTION 4)	NKBZ	NEGWAGON (YTB 834)(US-N)
NJOM		NKCD	
NJOR	GALLATIN (WHEC 721)(US-CG)	NKCY	
NJOU		NKDB	
NJOV	SIOUX (T-ATF 171)(CS)(USNS)	NKDL	
NJOX	YP 657 (US-N)	NKDM	
NJOY	SAGINAW (WLIC 803)(US-CG)	NKDW	FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST. (USCG-MISC.)
NJPB	MPSRON 1 FLAGSHIP - 2ND LT JOHN P. BOBO (USN-MISC.)	NKEC	MONOMOY (WPB 1326)(US-CG)
NJPG	KINKAID (DD 965)(US-N)	NKEE	ASPRO (SS(N) 648)(US-N)
NJPJ	RELIANCE (WMEC 615)(US-CG)	NKEQ	POINT HARRIS (WPB 82376)(US-CG)
NJPX	NASSAU (LHA 4)(US-N)	NKEY	KEY WEST (SS(N) 722)(US-N)
NJPZ	MORAY (WPB 87331)(US-CG)	NKFS	
NJQA	MANOWAR (WPB 87330)(US-CG)	NKFT	YP 697 (US-N)
NJQC		NKFW	
NJQI	WATHENA (YTB 825)(US-N)	NKGW	
NJQJ	HERCULES (PHM 2)(US-N)	NKIA	MOINESTER (FF 1097)(US-N)
NJQK		NKID	KIDD (DDG 993)(US-N)
NJQM	EXULTANT (MSO 441)(US-N)	NKIG	POINT CAMDEN (WPB 82373)(US-CG)
NJQO	CT 8 (US-N)	NKIN	CALIFORNIA (CG(N) 36)(US-N)
NJRA	FOR ASSIGNMENT BY CNAVRES (NO.)NEW ORLEANS, LA (USN-MISC.)	NKIY	BATFISH (SS(N) 681)(US-N)
NJRE		NKJU	
NJRS		NKJX	
NJSH	MUSTANG (WPB 1310)(US-CG)	NKKY	KETCHIKAN (YTB 795)(US-N)
NJSJ	RAZORBILL (WPB 87332)(US-CG)	NKLF	YP 695 (US-N)
NJSK		NKMZ	PINTADO (SS(N) 672)(US-N)
NJSM	JOHN S MC CAIN (DDG 56) (US-N)	NKNN	BOGALUSA (YTB 759)(US-N)
NJSO	CAMDEN (AOE 2)(US-N)	NKPY	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NJSP	SCOTT (DDG 995)(US-N)	NKPZ	SPADEFISH (SS(N) 668)(US-N)
NJSR		NKQF	
NJST	THACH (FFG 43)(US-N)	NKRG	FOR ASSIGNMENT BY CNAVRES (NO.) NEW ORLEANS, LA (USN-MISC.)
NJTB		NKRI	YP 701 (US-N)
NJTC		NKRP	CHINOOK (PC-9) (US-N)
NJTD		NKRQ	FOR ASSIGNMENT BY 12TH

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(NO.) COGARD DIST. (USCG-MISC.)	NLXZ ENGLAND (CG 22)(US-N)
NKRV	NLYJ COGARD AEROSTAT UNIT FIVE (USCG-MISC.)
NKSG	NLYL LOYAL (T-AGOS 22)(CS)(USNS)
NKSZ CAPABLE (T-AGOS 16)(CS)(USNS)	NLYO
NKTS STURGEON (SS(N) 637)(US-N)	NLZF
NKTY KENTUCKY (SSB(N) 737)(US-N)	NLZL
NKVK CHETEK (YTB 827)(US-N)	NMAG HAMILTON (WHEC 715)(US-CG)
NKVQ NANTUCKET (WPB 1316)(US-CG)	NMAP
NKVY INDOMITABLE (T-AGOS 7)(CS)(USNS)	NMAR WARRIOR (NSY 31)(US-N)
NKXJ MASSAPEQUA (YTB 807)(US-N)	NMBT HOUSTON (SS(N) 713)(US-N)
NKXR POWHATAN (T-ATF 166)(CS)(USNS)	NMBY YTT 10 (US-N)
NKZI PENSACOLA (LSD 38)(US-N)	NMCB MCCAMPBELL (DDG 85)(US-N)
NKZO KALAMAZOO (AOR 6)(US-N)	NMCH
NLAC	NMCL NATCHITOCHE (YTB 799)(US-N)
NLAM NCTAMS LANT DET LAMOURE ND	NMCZ FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NLAO TUSKEGEE (YTB 806)(US-N)	NMDF SACRAMENTO (AOE 1)(US-N)
NLAR	NMDK MCCLUSKY (FFG 41)(US-N)
NLAT OHIO (SSB(N) 726)(US-N)	NMDN LIGHTSHIP NO. 612 (WLV 612)(US-CG)
NLBB	NMDS POINT THATCHER (WPB 82314)(US-CG)
NLBH LONG BEACH (CG(N) 9)(US-N)	NMDX PAUL F. FOSTER (DD 964)(US-N)
NLBI	NMEI
NLBP LEWIS B. PULLER (FFG 23)(US-N)	NMEL MELLON (WHEC 717)(US-CG)
NLBQ FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)	NMER MERCY (T-AH 19)(CS)(USNS)
NLDL MILWAUKEE (AOR 2)(US-N)	NMEX POINT BROWER (WPB 82372)(US-CG)
NLDW POINT BRIDGE (WPB 82338)(US-CG)	NMFA
NLEG LEYTE GULF (CG 55)(US-N)	NMFB BERGALL (SS(N) 667)(US-N)
NLEX	NMFC KISKA (AE 35)(US-N)
NLEZ POINT NOWELL (WPB 82363)(US-CG)	NMFN KNIGHT ISLAND (WPB 1348)(US-CG)
NLFI	NMFQ
NLGA	NMGH MARCUS HANNA (WLM 554)
NLGF NORTHLAND (WMEC 904)(US-CG)	NMGZ YP 677 (US-N)
NLGL EUFAULA (YTB 800)(US-N)	NMHC WENATCHEE (YTB 808)(US-N)
NLGV YSD 39 (US-N)	NMHD MISHAWAKA (YTB 764)(US-N)
NLHA TARAWA (LHA 1)(US-N)	NMHK
NLIE	NMHT
NLIL BAINBRIDGE ISLAND (WPB 1343)(US-CG)	NMHU BLACKTIP (WPB 87326)(US-CG)
NLIT LITTLEHALES (T-AGS 52)(CS)(USNS)	NMIA
NLIY OKMULGEE (YTB 765)(US-N)	NMIT PATRIOT (NSY 22)(US-N)
NLJH MPSRON 2 FLAGSHIP - CPL LOUIS J. HAUGE JR. (USN-MISC.)	NMJE ESTOCIN (FFG 15)(US-N)
NLJY MEYERKORD (FF 1058)(US-N)	NMJG SPICA (T-AFS 9)(CS)(USNS)
NLKC CROMMELIN (FFG 37)(US-N)	NMLV
NLKL WESTWIND (WAGB 281)(US-CG)	NMMA SANTEE (NSY 7)(US-N)
NLKY EDISTO (WPB 1313)(US-CG)	NMMI MIAMI (SS(N) 755)(US-N)
NLLX POINT DORAN (WPB 82375)(US-CG)	NMMJ SHERMAN (WHEC 720)(US-CG)
NLMW	NMMZ ALL USCG SHIPS ON STATION AND ENROUTE TO AND FROM OCEAN STATIONS ATLANTIC (SECTION 3)
NLNB SALVOR (ARS 52)(US-N)	NMNV FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NLOH	NMOB MOBILE BAY (CG 53)(US-N)
NLOT	NMOM ENGAGE (MSO 433)(US-N)
NLOU LOUISVILLE (SS(N) 724)(US-N)	NMPC SKENANDOA (YTB 835)(US-N)
NLPA	NMPZ FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NLPM CHASE (WHEC 718)(US-CG)	NMQQ
NLQQ DAHLONEGA (YTB 770)(US-N)	NMRX
NLSN LASSEN (DDG 82)(US-N)	NMRY
NLTH	NMRZ
NLTT JOHN HANCOCK (DD 981)(US-N)	NMSN MONSOON (PC 4)(US-N)
NLUB	NMSP MINNEAPOLIS-SAINT PAUL
NLUP GUADALUPE (T-AO 200)(CS)(USNS)	
NLVA POINT BARNES (WPB 82371)(US-CG)	
NLVQ SOUTH CAROLINA (CG(N) 37)(US-N)	
NLVS RUSH (WHEC 723)(US-CG)	
NLWA REGULUS (T-AKR 292)(CS)(USNS)	
NLXL	

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	(SS(N)708)(US-N)	NNIA	
NMST	MAHLON S. TISDALE (FFG 27)(US-N)	NNIC	
NMTN	MUSTIN (DDG 89) (US-N)	NNIK	
NMTR	MITCHER (DDG 58) (US-N)	NNJB	BARRY (DDG 52) (US-N)
NMTZ	NIMITZ (CV(N) 68)(US-N)	NNJE	JOHN ERICSON (T-AO 194)(CS)(USNS)
NMUD	DILIGENCE (WMEC 616)(US-CG)	NNJH	JOSHUA HUMPHREYS (T-AO188)(CS)(USNS)
NMUX	BOSTON (SS(N) 703)(US-N)	NNJL	MPSRON 3 FLAGSHIP - 1ST LT JACK LUMMUS (USN-MISC.)
NMVG	POLLUX (T-AKR 290)(CS)(USNS)	NNJP	JOHN PAUL JONES (DDG 53)(US-N)
NMVH		NNJW	JACK WILLIAMS (FFG 24)(US-N)
NMVT		NNKA	FOR ASSIGNMENT BY COMNAVBASE (NO.)PHILADELPHIA, PA (USN-MISC.)
NMXB		NNKP	KEARSARGE (LHD 3)(US-N)
NMXT		NNKY	
NMYA		NNLG	LEROY GRUMMAN (T-AO 195)(CS)(USNS)
NMYE	BIDDLE (CG 34)(US-N)	NNMD	MARYLAND (SSB(N) 738)(US-N)
NMYG	YP 693 (US-N)	NNMU	
NMYO	JAMES MADISON (SSB(N) 627)(US-N)	NNPH	PAUL HAMILTON (DDG 60)(US-N)
NMYU		NNQD	KAWISHIWI (T-AO 146)(CS)(USNS)
NNAC		NNQN	INDEPENDENCE (CV 62)(US-N)
NNAF		NNRI	HENRY M. JACKSON (SSB(N) 730)(US-N)
NNAL		NNRJ	REUBEN JAMES (FFG 57)(US-N)
NNAO	PUGET SOUND (WA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)	NNSM	
NNAS	ESCANABA (WMEC 907)(US-CG)	NNTB	THUNDER BAY (WTGB 108)(US-CG)
NNAZ	YP 658 (US-N)	NNTR	THEODORE ROOSEVELT (CV(N) 71) (US-N)
NNBD	JAMES K. POLK (SSB(N) 645)(US-N)	NNTS	L. MENDEL RIVERS (SS(N) 686)(US-N)
NNBH	BUNKER HILL (CG 52)(US-N)	NNUD	SILAS BENT (T-AGS 26)(CS)(USNS)
NNBN	NANTUCKET SHOALS (MA) USCG LIGHTSHIP STATION SHIP (SECTION 3)	NNUL	CONSTELLATION (CV 64)(US-N)
NNCD	SAN DIEGO (AFS 6)(US-N)	NNVA	NORFOLK (SS(N) 714)(US-N)
NNCJ	CT 6 (US-N)	NNWI	WHIDBEY ISLAND (LSD 41)(US-N)
NNCR	COLUMBIA RIVER (OR) USCG LIGHTSHIP STATION SHIP (SECTION 3)	NNXL	FOR ASSIGNMENT BY CNAVRES (NO.)NEW ORLEANS, LA (USN-MISC.)
NNCV	FOR ASSIGNMENT BY COMNAVBASE (NO.)CHARLESTON, SC (USN-MISC.)	NNYP	FOR ASSIGNMENT BY COMNAVBASE (NO.)SAN DIEGO, CA (USN-MISC.)
NNCW	FOR ASSIGNMENT BY COMNAVBASE (NO.)SAN DIEGO, CA (USN-MISC.)	NNYX	
NNDU		NNYZ	
NNEW		NNZA	ACADIA (AD 42)(US-N)
NNGA	U.S. SUBMARINES ENROUTE TO OR FROM NORTHERN COMBAT AREAS ATLANTIC (SECTION 3)	NNZE	YP 681 (US-N)
NNGB	BONITA (WPB 87341) (US-CG)	NNZL	POINT CARREW (WPB 82374)(US-CG)
NNGD		NOAJ	FOR ASSIGNMENT BY COMNAVBASE (NO.)CHARLESTON, SC (USN-MISC.)
NNGH	HALIBUT (WPB 87340) (US-CG)	NOAL	AFFRAY (MSO 511)(US-N)
NNGP		NOBE	
NNGQ		NOBF	PLEDGE (MSO 492)(US-N)
NNGR		NOCB	CHESAPEAKE DIVISION, OCEAN CONSTRUCTION PLATFORM (SECTION 3)
NNGW	GEORGE WASHINGTON (CV(N) 73)(US-N)	NODA	SEA CLIFF (DSV 4)(US-N)
NNHA	ACUSHNET (WMEC 167)(US-CG)	NODD	BLUEBELL (WLI 313)(US-CG)
NNHB	YOCONA (WMEC 168)(US-CG)	NODE	WHITE PINE (WLM 547)(US-CG)
NNHE		NODG	BASSWOOD (WLB 388)(US-CG)
NNHF	MPSRON 2 FLAGSHIP - PVT HARRY FISHER (USN-MISC.)	NODH	BITTERSWEET (WLB 389)(US-CG)
NNHI	LOS ANGELES (SS(N) 688)(US-N)	NODI	BLACKHAW (WLB 390)(US-CG)
NNHK	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)(USN-MISC.)	NODJ	
NNHS	MONTPELIER (SS(N) 765) (US-N)	NODK	BRAMBLE (WLB 392)(US-CG)
NNHU		NODL	FIREBUSH (WLB 393)(US-CG)

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NODM	HORNBEAM (WLB 394)(US-CG)	NOVS	
NODN		NOVW	
NODO	MALLOW (WLB 396)(US-CG)	NOWK	
NODP	MARIPOSA (WLB 397)(US-CG)	NOWL	SEA OWL (NSY 11)(US-N)
NODR		NOYK	NAVAJO (T-ATF 169)(CS)(USNS)
NODS	SALVIA (WLB 400)(US-CG)	NOYT	YP 666 (US-N)
NODT	SASSAFRAS (WLB 401)(US-CG)	NOZH	FOR ASSIGNMENT BY 12TH (NO.)COGARD DIST. (USCG-MISC.)
NODU	SEDGE (WLB 402)(US-CG)	NOZX	
NODV	SPAR (WLB 403)(US-CG)	NPAL	KINGFISHER (WPB 87322) (US-CG)
NODW	SUNDEW (WLB 404)(US-CG)	NPAT	PATRIOT (MCM 7)(US-N)
NODX	SWEETBRIER (WLB 405)(US-CG)	NPAP	PAPAGO (ATF 160)(US-N)
NODY	ACACIA (WLB 406)(US-CG)	NPAX	YP 684 (US-N)
NODZ	WOODRUSH (WLB 407)(US-CG)	NPBA	DEFENDER (MCM 2)(US-N)
NOEP		NPBB	BLOCK ISLAND (WPB 1344)(US-CG)
NOFR	CUSHING (WPB 1321)(US-CG)	NPBL	PREBLE (DDG 88) (US-N)
NOGB	MOUNT WHITNEY (LCC 20)(US-N)	NPCD	
NOGD	GALVESTON (TX) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)	NPCM	AFDL 23 (US-N)
NOGG		NPCR	DALLAS (WHEC 716)(US-CG)
NOHP	OLIVER HAZARD PERRY (FFG 7)(US-N)	NPCZ	PATUXENT (T-AO 201) (CS) (USNS)
NOHW		NPDC	RED CEDAR (WLM 688)(US-CG)
NOHZ		NPDJ	U.S. SUBMARINES ON PATROL IN NORTHERN COMBAT AREAS ATLANTIC (SECTION 3)
NOID	TAUTOG (SS(N) 639)(US-N)	NPDP	KEOKUK (YTB 771)(US-N)
NOKB	CHAMPION (MCM 4)(US-N)	NPDZ	
NOKC	OKLAHOMA CITY (SS(N) 723)(US-N)	NPEC	PECOS (T-AO 197)(CS)(USNS)
NOKI		NPEH	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)
NOKL	COGARD AEROSTAT UNIT FOUR (USCG-MISC.)	NPEJ	ANTARES (T-AKR 294)(CS)(USNS)
NOKM		NPEK	FOR ASSIGNMENT BY COMNAVBASE (NO.)PHILADELPHIA, PA (USN-MISC.)
NOLI		NPEN	PENNSYLVANIA (SSB(N) 735)(US-N)
NOLT	IUKA (YTB 819)(US-N)	NPES	CHANDLER (DDG 996)(US-N)
NOLY	OLDENDORF (DD 972)(US-N)	NPFD	LEFTWICH (DD 984)(US-N)
NOMV	U.S. SUBMARINES ENROUTE TO OR FROM SOUTHERN COMBAT AREAS ATLANTIC (SECTION 3) NONSYP 662 (US-N)	NPFS	HARRY W. HILL (DD 986)(US-N)
NOOR	DURHAM (LKA 114)(US-N)	NPGA	SIRIUS (T-AFS 8)(CS)(USNS)
NOPE	FOR ASSIGNMENT BY COMNAVBASE (NO.)SEATTLE, WA (USN-MISC.)	NPGC	CUSHING (DD 985)(US-N)
NO PQ	THORN (DD 988)(US-N)	NPGS	YP 702 (US-N)
NOQF	FOR ASSIGNMENT BY 2ND (NO.)COGARD DIST. (USCG-MISC.)	NPGU	GEMINI (PHM 6)(US-N)
NOQI		NPGV	FOR ASSIGNMENT BY COMNAVBASE (NO.)CHARLESTON, SC (USN-MISC.)
NOQU	LONG ISLAND (WPB 1342)(US-CG)	NPHA	DDG 60
NORM		NPHB	FOR ASSIGNMENT BY 5TH (NO.)COGARD DIST. (USCG-MISC.)
NORW	JEFFERSON ISLAND (WPB 1340)(US-CG)	NPHC	
NOSE	YP 654 (US-N)	NPHR	PEARL HARBOR (LSD 52) (US-N)
NOSP		NPIJ	BALTIMORE (SS(N) 704)(US-N)
NOTA	CT 4 (US-N)	NPIN	
NOTC	CARON (DD 970)(US-N)	NPIT	PITTSBURGH (SS(N) 720)(US-N)
NOTH	HALYBURTON (FFG 40)(US-N)	NPKE	FOR ASSIGNMENT BY COMNAVBASE (NO.)SAN DIEGO, CA (USN-MISC.)
NOTN	YP 663 (US-N)	NPKF	RED OAK (WLM 689)(US-CG)
NOUC	GEORGE WASHINGTON CARVER (SSB(N) 656)(US-N)	NPKJ	FOR ASSIGNMENT BY COMNAVBASE (NO.) NORFOLK, VA (USN-MISC.)
NOUD	INCHON (LPH 12)(US-N)	NPNR	PIONEER (MCM 9)(US-N)
NOUR	ROARK (FF 1053)(US-N)	NPOF	FORD (FFG 54)(US-N)
NOUX	FOR ASSIGNMENT BY 9TH (NO.)COGARD DIST. (USCG-MISC.)	NPOG	GEORGIA (SSB(N) 729)(US-N)
NOVI	POKAGON (YTB 836)(US-N)	NPOI	WANAMASSA (YTB 820)(US-N)

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NPOO	YP 669 (US-N)	NQZY	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)
NPOR		NRAA	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)
NPPA	FOR ASSIGNMENT BY 14TH (NO.) COGARD DIST. (USCG-MISC.)	NRAN	
NPPU	SAN BERNARDINO (LST 1189)(US-N)	NRAP	RAPPAHANNOCK (T-AO 204)(CS)(USNS)
NPRO	PROVIDENCE (SS(N) 719)(US-N)	NRAR	MONTEREY (CG 61)(US-N)
NPSE		NRBC	CT 5 (US-N)
NPSS	YP 665 (US-N)	NRBD	
NPTD	KANAWHA (T-AO 196)(CS)(USNS)	NRBI	ORIOLE (MHC 55)(US-N)
NPTR	PORT ROYAL (CG 73)(US-N)	NRBQ	FIREBOLT (PC 10)(US-N)
NPUF		NRCB	EAGLE (WIX 327)(US-CG)
NPUH	BOSTON (MA) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)	NRCD	JARRETT (FFG 33)(US-N)
NPUP		NRCE	YP 656 (US-N)
NPWG		NRCN	BRUNSWICK (ATS 3)(US-N)
NPWI		NRCS	CARNEY (DDG 64)(US-N)
NPXL	NASHUA (YTB 774)(US-N)	NRDA	
NPXQ	REASONER (FF 1063)(US-N)	NRDB	
NPXR		NRDC	CAMPBELL (WMEC 909)(US-CG)
NPYA	PALATKA (YTB 801)(US-N)	NRDD	RIDLEY (WPB 87328)(US-CG)
NPYF	NIANTIC (YTB 781)(US-N)	NRDE	LSD 51
NPYS		NRDJ	KENNEBEC (WLIC 802)(US-CG)
NPZU		NRDL	
NQAS	ARIES (PHM 5)(US-N)	NRDS	REBELLION REACH (NSY 17)(US-N)
NQCE		NRDT	
NQDO		NRDW	DEWERT (FFG 45)(US-N)
NQDU	WEEHAWKEN (YTB 776)(US-N)	NREB	EXPLOIT (MSO 440)(US-N)
NQFB	FOR ASSIGNMENT BY 2ND (NO.) COGARD DIST. (USCG-MISC.)	NRED	RAMAGE (DDG 61)(US-N)
NQHS	BLUE RIDGE (LCC 19)(US-N)	NREH	HAWES (FFG 53)(US-N)
NQIT	NOGALES (YTB 777)(US-N)	NREL	
NQJH	ELMER MONTGOMERY (FF 1082)(US-N)	NRFF	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NQKR	FOR ASSIGNMENT BY 12TH (NO.) COGARD DIST. (USCG-MISC.)	NRFG	SHIPPINGPORT (ARMD 4)(US-N)
NQLA	PEORIA (LST 1183)(US-N)	NRFJ	
NQNF		NRFR	MARY SEARS (T-AGS 65)(CS)(USNS)
NQOD		NRGB	ROBERT G. BRADLEY (FFG 49)(US-N)
NQPN	WAUWATOSA (YTB 775)(US-N)	NRHD	MANHATTAN (YTB 779)(US-N)
NQQY	BRISTOL COUNTY (LST 1198)(US-N)	NRHY	
NQQZ	APOPKA (YTB 778)(US-N)	NRIZ	
NQRA	WORDEN (CG 18)(US-N)	NRJG	
NQRZ	FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST. (USCG-MISC.)	NRJI	CHERAW (YTB 802)(US-N)
NQSI	RIGEL (T-AF 58)(CS)(USNS)	NRKA	MANITOU (WYTM 60)(US-CG)
NQSJ	GRAPPLE (ARS 53)(US-N)	NRKB	
NQSP	VIGOROUS (WMEC 627)(US-CG)	NRKC	APALACHEE (WYTM 71)(US-CG)
NQST		NRKD	MANTA (WPB 87320)(US-CG)
NQSZ	ANY OR ALL ANTI-SUBMARINE WARFARE SURFACE FORCES, U.S. PACIFIC FLEET (SECTION 3)	NRKG	YELLOWFIN (WLM 564)(US-CG)
NQTE	FOR ASSIGNMENT BY COMNAVBASE (NO.) SEATTLE, WA (USN-MISC.)	NRKI	BLUEFIN (WPB 87318)(US-CG)
NQTN	FORTIFY (MSO 446)(US-N)	NRKJ	YP 691 (US-N)
NQTO		NRKK	CHINOOK (WYTM 96)(US-CG)
NQUB	DONALD B. BEARY (FF 1085)(US-N)	NRKM	OLYMPIA (SS(N) 717)(US-N)
NQUD	YP 685 (US-N)	NRKN	BEAR (WMEC 901)(US-CG)
NQUY	FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST. (USCG-MISC.)	NRKP	MACKINAW (WAGB 83)(US-CG)
NQYF		NRKQ	
NQZD		NRKR	SNOHOMISH (WYTM 98)(US-CG)
NQZH	YP 699 (US-N)	NRKS	
		NRKT	
		NRKU	FOR ASSIGNMENT BY 7TH (NO.) COGARD DIST. (USCG-MISC.)
		NRKW	TONTOCANY (YTB 821)(US-N)
		NRKX	LA MOURE COUNTY (LST 1194)(US-N)
		NRLC	CONOLLY (DD 979)(US-N)
		NRLD	CAY SAL PATROL VESSEL (SECTION 3)
		NRLE	

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NRLH		NRNC	SHASTA (AE 33)(US-N)
NRLI	SAUGUS (YTB 780)(US-N)	NROA	SAN DIEGO (CA) USCG HARBOR
NRLM	YP 670 (US-N)		ENTRANCE PATROL STATION
NRLP	GALVESTON ISLAND (WPB		SHIP (SECTION 3)
	1349)(US-CG)	NROP	JUNEAU (LPD 10)(US-N)
NRLT	RESOLUTE (WMEC 620)(US-CG)	NROS	ROOSEVELT (DDG 80)(US-N)
NRLW	HAYES (T-AGOR 16)(CS)(USNS)	NROY	
NRLX	KATMAI BAY (WTGB 101)(US-CG)	NRPG	LA SALLE (AGF 3)(US-N)
NRLY	BRISTOL BAY (WTGB 102)(US-CG)	NRPH	HOLD - CG
NRLZ		NRPI	GENTIAN (WLB 290)(US-CG)
NRMD	RODNEY M. DAVIS (FFG 60)(US-N)	NRPJ	LAUREL (WLB 291)(US-CG)
NRMS	ALL ALLIED MERCHANT SHIPS	NRPK	
	(SECTION 4)	NRPL	
NRMS1	ALL ALLIED MERCHANT	NRPM	LEGARE (WMEC 912)(US-CG)
	thru SHIPS IN AREA	NRPN	IRONWOOD (WLB 297)(US-CG)
NRMS13	INDICATED (SECTION 4)	NRPO	RAMBLER (WLI 298)(US-CG)
NRNA	ANTRIM (FFG 20)(US-N)	NRPP	OBSERVATION ISLAND
			(T-AGM 23)(CS)(USNS)
		NRPQ	
		NRPR	
		NRPS	RARITAN (WYTM 93)(US-CG)
		NRPT	
		NRPU	SAN FRANCISCO (SS(N) 711)(US-N)
		NRPV	DRUM (SS(N) 677)(US-N)
		NRPW	
		NRPX	BUTTONWOOD (WLB 306)(US-CG)
		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)
		NRRM	
		NRTF	ACTIVE (WMEC 618)(US-CG)
		NRUC	STORIS (WMEC 38)(US-CG)
		NRUD	SAFEGUARD (ARS 50)(US-N)
		NRUF	MOHAWK (WMEC 913)(US-CG)
		NRUN	DURABLE (WMEC 628)(US-CG)
		NRUO	POLAR SEA (WAGB 11)(US-CG)
		NRUP	
		NRUR	MOBILE BAY (WTGB 103)(US-CG)
		NRUS	BISCAYNE BAY (WTGB 104)(US-CG)
		NRUU	NEAH BAY (WTGB 105)(US-CG)
		NRVF	
		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
		NRXT	
		NRYN	SMILAX (WLI 315)(US-CG)
		NRYR	FIR (WLM 212)(US-CG)
		NRYZ	
		NRZA	ALTAIR (T-AKR 291)(CS)(USNS)
		NRZB	RESEARCH VESSEL SEISMIC
			EXPLORER (USN-MISC.)
		NRZI	SORREL (WLB 296)(US-CG)
		NRZT	PRIMROSE (WLI 316)(US-CG)
		NRZV	
		NSAD	DALLAS (SS(N) 700)(US-N)
		NSBJ	PONCE (LPD 15)(US-N)
		NSBL	
		NSBR	SAMUEL B. ROBERTS (FFG 58)(US-N)
		NSCN	SCRANTON (SS(N) 756)(US-N)
		NSCR	REID (FFG 30)(US-N)
		NSDA	POINT LOBOS (WPB 82366)(US-CG)
		NSDE	

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TO RESERVED FOR COMNAVCOMTELCOM	NTBK KLAKRING (FFG 42)(US-N)
NSDS	NTBR FOR ASSIGNMENT BY 9TH
NSDT STOUT (DDG 55) (US-N)	(NO.) COGARD DIST. (USCG-MISC.)
NSDZ FOR ASSIGNMENT BY 2ND	NTBS BARBEY (FF 1088)(US-N)
(NO.) COGARD DIST. (USCG-MISC.)	NTBZ ORCAS (WPB 1327)(US-CG)
NSEA TO RESERVED FOR COMNAVCOMTELCOM	NTCH THOMAS C. HART (FF 1092)(US-N)
NSEL STATEN ISLAND (WPB 1345)(US-CG)	NTDG POINT WELLS (WPB 82343)(US-CG)
NSEM SAMUEL ELIOT MORISON	NTEF
(FFG 13)(US-N)	NTEI
NSEN PIQUA (YTB 793)(US-N)	NTEN TENNESSEE (SSB(N) 734)(US-N)
NSES SES 200 (US-N)	NTEX TEXAS (CG(N) 39)(US-N)
NSFE SANTA FE (SS(N) 763)(US-N)	NTFK FOR ASSIGNMENT BY CNAVRES
NSFN SACO (YTB 796)(US-N)	(NO.) NEW ORLEANS, LA (USN-MISC.)
NSGB POINT JACKSON (WPB 82378)(US-CG)	NTFM BENJAMIN FRANKLIN
NSGH CT 9 (US-N)	(SSB(N)640)(US-N)
NSGP GEORGE PHILIP (FFG 12)(US-N)	NTGE YP 683 (US-N)
NSHA SHAMAL (PC 13)(US-N)	NTGG
NSHI KILAUEA (T-AE 26)(CS)(USNS)	NTGS
NSHP SHOUP (DDG 86) (US-N)	NTGT
NSIG WHALE (SS(N) 638)(US-N)	NTHA
NSIR SIROCCO (PC 6) (US-N)	NTHC
NSJP SAN JUAN (SS(N) 751)(US-N)	NTHF HERON (MHC 52)(US-N)
NSKO TURTLE (DSV 3)(US-N)	NTHG
NSLC SALT LAKE CITY (SS(N) 716)(US-N)	NTIC TICONDEROGA (CG 47)(US-N)
NSLH SHILOH (CG 67)(US-N)	NTIF
NSLT FOR ASSIGNMENT BY 7TH	NTIP TIPPECANOE (T-AO 199)(CS)(USNS)
(NO.) COGARD DIST. (USCG-MISC.)	NTIR WRIGHT (T-AVB 3)(CS)(USNS)
NSLW	NTJP FOR ASSIGNMENT BY 17TH COGARD
NSMF POINT BONITA (WPB 82347)(US-CG)	DIST.
NSNF SENTRY (MCM 3)(US-N)	(NO.) (USCG-MISC.)
NSOT MISSISSIPPI RIVER (LA) USCG	NTJZ
HARBOR ENTRANCE PATROL	NTKD
STATION SHIP (SECTION 3)	NTLQ U.S. SUBMARINES ON PATROL
NSPR SPRINGFIELD (SS(N) 761)(US-N)	IN SOUTHERN COMBAT AREAS
NSQL SQUALL (PC 7) (US-N)	ATLANTIC (SECTION 3)
NSQY	NTLW OBANNON (DD 987)(US-N)
NSRI RHODE ISLAND (SSBN 740) (US-N)	NTLZ SUMAC (WLR 311)(US-CG)
NSRN	NTMB
NSTS TEADFAST (WMEC 623)(US-CG)	NTMF
NSTY COGARD AEROSTAT UNIT THREE	NTMR
(USCG-MISC)	NTMV
NSUB PASADENA (SS(N) 752)(US-N)	NTNL
NSVN NICHOLAS (FFG 47)(US-N)	NTNM BLUEFISH (SS(N) 675)(US-N)
NSVO CHARLESTON (SC) USCG	NTNR TANNER (T-AGS 40)(CS)(USNS)
HARBOR ENTRANCE PATROL	NTOH TOLEDO (SS(N) 769)(US-N)
STATION SHIP (SECTION 3)	NTOP TOPEKA (SS(N) 754)(US-N)
NSVR POINT LOMA (T-AGDS 2)(CS)(USNS)	NTOR
NSVS PHILADELPHIA (SS(N) 690)(US-N)	NTPX COMDESRON FIVE ZERO (US-N)
NSVV YP 667 (US-N)	NTPZ
NSWA POINT HOBART (WPB 82377)(US-CG)	NTQA BLACKFIN (WPB 87317)(US-CG)
NSWG STEPHEN W. GROVES (FFG 29)(US-N)	NTQD
NSWU	NTQP
NSXB STURGEON BAY (WTGB 109)(US-CG)	NTQT FOR ASSIGNMENT BY 3RD
NSXN	(NO.) COGARD DIST.
NSXR FOR ASSIGNMENT BY 12TH	(USCG-MISC.)
(NO.) COGARD DIST.	NTRG TENACIOUS (T-AGOS 17)(CS)(USNS)
(USCG-MISC.)	NTRI WILKES (T-AGS 33)(CS)(USNS)
NSZJ FOR ASSIGNMENT BY NAVDIST	NTRK ADELIE (WPB 87333)(US-CG)
WASHDC (NO.)(USN-MISC.)	NTRL
NSZZ RESERVED FOR COMNAVTELCOM	NTSA TORTUGA (LSD 46)(US-N)
NTAC TEMPEST (PC-2) (US-N)	NTSG THOMAS S. GATES (CG 51)(US-N)
NTAD FOR ASSIGNMENT BY NAVDIST	NTSO FOR ASSIGNMENT BY CNAVRES
WASHDC (NO.)(USN-MISC.)	(NO.) NEW ORLEANS, LA
NTAW CONQUEST (MSO 488)(US-N)	(USN-MISC.)
NTAZ WHIRLWIND (PC 11)(US-N)	NTTB
NTBI PORTSMOUTH (SS(N) 707)(US-N)	NTUB

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NTUG ASPEN (WLB 208)(US-CG)	NUSG
NTUL MAJESTIC (NSY 10)(US-N)	NUSR
NTUU	NUSZ FOR ASSIGNMENT BY 17TH
NTVT	(NO. COGARD DIST. (USCG-MISC.)
NTVY	NUTA SUNBIRD (ASR 15)(US-N)
NTWX	NUVD JAMES RANKIN (WLM 555)
NTXJ	NUWH
NTXR	
NTYL	NUWX FOR ASSIGNMENT BY 3RD (NO.)
NTYP HOUMA (YTB 811)(US-N)	COGARD DIST. (USCG-MISC.)
NTYT	NUXK YTB 826 (US-N)
NUBC DANIEL BOONE (SSB(N) 629)(US-N)	NUYX JACKSONVILLE (SS(N) 699)(US-N)
NUBE FOR ASSIGNMENT BY 7TH	NUZF BIRMINGHAM (SS(N) 695)(US-N)
(NO.) COGARD DIST. (USCG-MISC.)	NUZH INDIANAPOLIS (SS(N) 697)(US-N)
NUBL SEA DEVIL (SS(N) 664)(US-N)	NUZN GROTON (SS(N) 694)(US-N)
NUBY FOR ASSIGNMENT BY COMNAVBASE	NUZY NEW YORK CITY (SS(N) 696)(US-N)
(NO.) SEATTLE, WA (USN-MISC.)	
NUCD	NVAC MAINE (SS BN 741) (US-N)
NUCS YP 700 (US-N)	NVAF ABIGAIL BURGESS (WLM 553)
NUCU BARNSTABLE COUNTY (LST	NVAI VALIANT (WMEC 621)(US-CG)
1197)(US-N)	NVAN
NUDK YP 679 (US-N)	NVBK NARRAGANSETT (T-ATF
NUDQ FOR ASSIGNMENT BY NAVDIST	167)(CS)(USNS)
WASHDC	NVDA NEVADA (SSB(N) 733)(US-N)
(NO.) (USN-MISC.)	NVDL
NUEK SIMON LAKE (AS 33)(US-N)	NVES VENTUROUS (WMEC 625)(US-CG)
NUEL	NVFP VALLEY FORGE (CG 50)(US-N)
NUFF FOR ASSIGNMENT BY 13TH	NVGW YP 689 (US-N)
(NO.) COGARD DIST.	NVIC VICTORIOUS (T-AGOS 19)(CS)(USNS)
(USCG-MISC.)	NVIN VINCENNES (CG 49)(US-N)
NUFN	NVIP POMPANO (WPB 87339)(US-CG)
NUFQ FLORIKAN (ASR 9)(US-N)	NVIQ
NUGW GANNET (WPB 87334)(US-CG)	NVJD
NUGY	NVJU DULUTH (LPD 6)(US-N)
NUGZ ORION (AS 18)(US-N)	NVLA VELLA GULF (CG 72)(US-N)
NUHC DECISIVE (WMEC 629)(US-CG)	NVLM FOR ASSIGNMENT BY COMNAVBASE
NUIH POINT WARDE (WPB 82368)(US-CG)	(NO.) CHARLESTON, SC
NUIT	(USN-MISC.)
NUJR GYSGT FRED W. STOCKHAM	NVMJ WASHINGTON (WPB 1331)(US-CG)
(T-AK 3017)(CS)(USNS)	NVMS VICKBURG (CG 69) (US-N)
NUJT	NVMZ AQUILA (PHM 4)(US-N)
NUKJ STERETT (CG 31)(US-N)	NVNA FOR ASSIGNMENT BY 7TH
	(NO.) COGARD DIST.
NUKO ALL SHIPS COPYING MERCAST	(USCG-MISC.)
(SECTION 3 + 4)	NVOR POINT COUNTESS (WPB 82335)(US-CG)
NULQ BAGLEY (FF 1069)(US-N)	NVPI ESPRIT DE CORPS (NSY 21)(US-N)
NULW	NVQD
NUMS1 ANY U.S. MERCHANT	NVRC POINT HEYER (WPB 82369)(US-CG)
thru SHIP	NVRI
NUMS9 (SECTION 4)	NVRS
NUNA DOGWOOD (WLR 259)(US-CG)	NVSD HAMMERHEAD (SS(N) 663)(US-N)
NUNC RAINBEAU (NSY 8)(US-N)	NVTM ZEUS (T-ARC 7)(CS)(USNS)
NUOK SAN FRANCISCO (CA) USCG	NVTS WILLAMETTE (AO(J) 180)(US-N)
HARBOR ENTRANCE PATROL	NVUN
STATION SHIP (SECTION 3)	NVUV
NUOO FOR ASSIGNMENT BY 9TH	NVVQ JOHN YOUNG (DD 973)(US-N)
(NO.) COGARD DIST.	NVVV NORMANDY (CG 60)(US-N)
(USCG-MISC.)	NVVW
NUOP	NVXR
NUOT BEAUFORT (ATS 2)(US-N)	NVYA
NUOU BUCHANAN (DDG 14)(US-N)	NWAA WATERS (T-AGS 45) (CS) (USNS)
NUPA	NWAO
NURT FLASHER (SS(N) 613)(US-N)	NWAR WARRIOR (MCM 10)(US-N)
NUSA AMERICA (CV 66)(US-N)	NWBC IBIS (WPB 87338) (US-CG)
NUSC SEA TRAVELER (NSY 27)(US-N)	NWBE MAPLE (WPB 207)(US-CG)
NUSF KISKA (WPB 1336)(US-CG)	NWBT

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NWBW	BOWDITCH (T-AGS 62)(USNS)	NXNT	FOR ASSIGNMENT BY COMNAVBASE (NO.) SAN DIEGO, CA (USN-MISC.)
NWCH		NXOV	FOR ASSIGNMENT BY COMNAVBASE (NO.) CHARLESTON, SC (USN-MISC.)
NWCL		NXOZ	MOUNT VERNON (LSD39)(US-N)
NWCW		NXQG	
NWDJ		NXQL	
NWDL		NXSF	EDENTON (ATS 1)(US-N)
NWEF	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)	NXUX	PAWHUSKA (YTB 822)(US-N)
NWEQ	WYMAN (T-AGS 34)(CS)(USNS)	NXXG	IWO JIMA (LPH 7)(US-N)
NWFG	HAWKBILL (SS(N) 666)(US-N)	NXYG	YP 671 (US-N)
NWGG		NYCQ	BOUTWELL (WHEC 719)(US-CG)
NWGM	POINT RICHMOND (WPB 82370)(US-CG)	NYGG	CHAUVENET (T-AGS 29)(CS)(USNS)
NWGT	PEGASUS (PHM 1)(US-N)	NYHD	SEAHORSE (SS(N) 669)(US-N)
NWHD	KODIAK ISLAND (WPB 1341)(US-CG)	NYHR	LAFAYETTE (SSB(N) 616)(US-N)
NWHE	SPENCER (WMEC 905)(US-CG)	NYJI	YP 672 (US-N)
NWHJ		NYKF	MANITOWOC (LST 1180)(US-N)
NWHP		NYKN	YORKTOWN (CG 48)(US-N)
NWHR	YW 127 (US-N)	NYMP	FOR ASSIGNMENT BY 17TH (NO.) COGARD DIST. (USCG-MISC.)
NWHT		NYMZ	
NWHS	WILLIAM H. STANDLEY (CG 32)(US-N)	NYND	
NWIS		NYOE	CYCLONE (PC-1) (US-N)
NWIN	PHILIPPINE SEA (CG 58)(US-N)	NYOJ	DELAWARE RIVER (DE) USCG HARBOR ENTRANCE PATROL STATION SHIP (SECTION 3)
NWLF	SEAWOLF (SS(N)21)(US-N)	NYOS	ANY OR ALL U.S. COAST GUARD SHIP(S) (SECTION 3)
NWLL	FOR ASSIGNMENT BY 13TH (NO.) COGARD DIST. (USCG-MISC.)	NYPW	
NWLZ		NYQL	JOHN RODGERS (DD 983)(US-N)
NWMF		NYRD	LEADER (MSO 490)(US-N)
NWNO	POINT HIGHLAND (WPB 82333)(US-CG)	NYRW	PREVAIL (T-AGOS 8)(CS)(USNS)
NWOS		NYSJ	MOBILE (LKA 115)(US-N)
NWPB		NYSV	
NWQU	TRIPOLI (LPH 10)(US-N)	NYTG	YP 664 (US-N)
NWRB	MPSRON 3 FLAGSHIP - SGT WILLIAM R. BUTTON (USN-MISC.)	NYUG	ARCHERFISH (SS(N) 678)(US-N)
NWRF	MONOB 1 (US-N)	NYUK	YUKON (T-AO 202)(CS)(USNS)
NWSC	CHURFCHILL (DDG 81)(US-N)	NYVC	POINT FRANKLIN (WPB 82350)(US-CG)
NWSD	WALTER S. DIEHL (T-AO193)(CS) (USNS)	NYVD	
NWSS		NYVE	
NWTB		NYWL	THETIS (WMEC 910)(US-CG)
NWTY		NYXX	
NWUO	BUTTE (AE 27)(US-N)	NZAE	
NWUP		NZAU	SUMNER (T-AGS 61)(USNS)
NWVA	WEST VIRGINIA (SSB(N) 736)(US-N)	NZBI	
NWVP		NZCI	
NWWE	MARIN (YTB 753)(US-N)	NZCM	
NWXD		NZDN	
NWYG	WYOMING (SSB(N) 742)(US-N)	NZDZ	
NWYU		NZEA	BUFFALO (SS(N) 715)(US-N)
NWZJ	CAYUGA (LST 1186)(US-N)	NZEP	ZEPHYR (PC 8) (US-N)
NWZR	MOUNT HOOD (AE 29)(US-N)	NZFF	KITTY HAWK (CV 63)(US-N)
NXAY		NZFL	CANONCHET (YTB 823)(US-N)
NXBY	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)	NZGW	SUMTER (LST 1181)(US-N)
NXBZ	AGAWAM (YTB 809)(US-N)	NZHA	
NXDC	FOR ASSIGNMENT BY NAVDIST WASHDC (NO.)(USN-MISC.)	NZHN	MOUNT BAKER (AE 34)(US-N)
NXEF		NZHO	YP 687 (US-N)
NXFN	POINT SPENCER (WPB 82349)(US-CG)	NZHJ	
NXJB	FOR ASSIGNMENT BY COMNAVBASE (NO.) PHILADELPHIA, PA (USN-MISC.)	NZIO	ANZIO (CG 68)(US-N)
NXJY	FOR ASSIGNMENT BY 9TH (NO.) COGARD DIST. (USCG-MISC.)	NZIN	SEAY (T-AKR 302) (CS)(USNS)
NXLB		NZIT	
		NZIX	SISLER (T-AKR 311) (CS)(USNS)
		NZJB	DAHL (T-AKR 312) (CS)(USNS)
		NZKC	OTTUMWA (YTB 761)(US-N)
		NZKI	
		NZLL	

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NZNE		ORHP
NZNL		ORHS
NZOC	MAHAN (DDG 42)(US-N)	ORHU
NZON	POINT ESTERO (WPB 82344)(US-CG)	ORHV OUGREE (MSI)(M483)(BEL-N)
NZPO		ORHW
NZPP		ORHX
NZPU		ORIA AVILA (A)(A981)(BEL-N)
NZRG		ORIH LIBERATION (P)(P902)(BEL-N)
NZRM		ORIK ALPA (A)(A982)(BEL-N)
NZRW	ADAK (WPB 1333)(US-CG)	ORIV VALCKE (A)(A950)(BEL-N)
NZSK	KANE (T-AGS 27)(CS)(USNS)	ORJC VAN HAVERBEKE
NZSR	BELUGA (WPB 87325)(US-CG)	SO/MHO)(M902)(BEL-N)
NZTM	SEAHAWK (WPB 87323)(US-CG)	ORJD DUFOR (MSO/MHO)(M903)(BEL-N)
NZTV	JOUETT (CG 29)(US-N)	ORJE DE BROUWER (MSO/MHO)(M904)(BEL-N)
NZUV		ORJH GODETIA (AR)(A960)(BEL-N)
NZVC	TAMAQUA (YTB 797)(US-N)	ORJI ZINNIA (AR)(A961)(BEL-N)
NZVE	ALERT (WMEC 630)(US-CG)	ORJJ ZENOBE GRAMME (A)(A958)(BEL-N)
NZWD		ORJK BREYDEL (MSO/MHO)(M906)(BEL-N)
NZWW	BREMERTON (SS(N) 698)(US-N)	ORJM TRUFFAUT (MSO/MHO)(M908)(BEL-N)
NZXB		ORJN BOVESSE (MSO/MHO)(M909)(BEL-N)
NZXF		ORJP EKSTER (A)(A998)(BEL-N)
NZXQ		ORJR WIELINGEN (FFGM)(F910)(BEL-N)
NZXU		ORJS WESTDIEP (FFGM)(F911)(BEL-N)
NZXW	FOR ASSIGNMENT BY COMNAVBASE	ORJT WANDELAAR (FFGM)(F912)(BEL-N)
	(NO.) NORFOLK, VA (USN-MISC.)	ORJU WESTHINDER (FFGM)(F913)(BEL-N)
NZZR	NEW YORK (NY) USCG HARBOR	OUCG NARHVALEN (S320)(DNK-N)
	ENTRANCE PATROL STATION	OUCH NORDKAPEREN (S321)(DNK-N)
	SHIP (SECTION 3)	OUCI TUMLEREN (S322)(DNK-N)
NZZV		OUCJ SAELEN (S323)(DNK-N)
NZZW	FOR ASSIGNMENT BY COMNAVBASE	OUCK SPRINGEREN (5324)(DNK-N)
	(NO.) CHARLESTON, SC (USN-MISC.)	OUDA DANNEBROG (A540)(DNK-N)
NZZX	FOR ASSIGNMENT BY CNAVRES	OU DH SLEIPNER (A559)(DNK-N)
	NEW ORLEANS,	OU DN DANBJOERN (A551)(DNK-N)
	(NO.) LA (USN-MISC.)	OU DO ISBJOERN (A552)(DNK-N)
ONXA	ALL BELGIAN MERCHANT SHIPS	OU DP THORBJOERN (A553)(DNK-N)
	(SECTION 4)	OU DS ELBJOERN (A550)(DNK-N)
ONXA1	ALL BELGIAN MERCHANT SHIPS	OU DU GUNNAR THORSON (A560)(DNK-N)
	thru IN AREA INDICATED	OU DV GUNNAR SEIDENFADEN (A561)(DNK-N)
ONXA13	(SECTION 4)	OUEA MARIE MILJOE (A563)(DNK-N)
ONXB	ALL BELGIAN WARSHIPS AND	OUEB METTE MILJOE (A562)(DNK-N)
	MERCHANT SHIPS (SECTION 4)	OUEC MILJOE 101 Y340 (DNK-N)
ONXC	ANY BELGIAN MERCHANT SHIP	OUE D MILJOE 102 Y341 (DNK-N)
	(SECTION 4)	OUEK BESKYTTEREN (F340)(DNK-N)
ORGA	ASTER (MHC)(M915)(BEL-N)	OUEL
ORGB	BELLIS (MHC)(M916)(BEL-N)	OUEM
ORGC	CROCUS (MHC)(M917)(BEL-N)	OUE N
ORGD	DIANTHUS (MHC)(M918)(BEL-N)	OUEO
ORGF	FUNCHSIA (MHC)(M919)(BEL-N)	OUEP
ORGI	IRIS (MHC)(M920)(BEL-N)	OUEQ
ORGL	LOBELIA (MHC)(M921)(BEL-N)	OUE R NIELS JUEL (F354)(DNK-N)
ORGM	MYOSOTIS (MHC)(M922)(BEL-N)	OUE S OLFERT FISCHER (F355)(DNK-N)
ORGN	NARCIS (MHC)(M923)(BEL-N)	OUE T PETER TORDENSKIOLD
ORGP	PRIMULA (MHC)(M924)(BEL-N)	(F356)(DNK-N)
ORGQ	BELGICA (A)(A962)(BEL-N)	OUEU THETIS (F357)(DNK-N)
ORGR	SPA (A)(A963)(BEL-N)	OUEV TRITON (F358)(DNK-N)
ORGT		OUEW VAEDDEREN (F359)(DNK-N)
ORGU		OUEX HVIDBJOERNEN (F360)(DNK-N)
ORGW		OUGU TULUGAQ (Y388)(DNK-N)
ORGX		OUGV AGDLEK (Y386)(DNK-N)
ORHA	ANY OR ALL BELGIAN	OUGY AGPA (Y387)(DNK-N)
	WARSHIPS	OVAA ANY OR ALL DANISH WARSHIPS
	(BEL + SECTION 3)	(DNK + SECTION 3)
ORHK		OVC F RIMFAXE (A568)(DNK-N)
ORHL		OVC G SKINFAXE (A569)(DNK-N)
ORHM	MERKSEM (MSI)(M476)(BEL-N)	OVC M
ORHO		OVC R

OVDA FLYVEFISKEN (P550)(DNK-N)	PAAE EXERCISES NETHERLANDS MERCHANT
OVDB HAJEN (P551)(DNK-N)	SHIPS HOL PLUS
OVDC HAVKATTEN (P552)(DNK-N)	(SECTION 4)
OVDD LAXEN (P553)(DNK-N)	PAAV ANY OR ALL NETHERLANDS
OVDE SVAERDFISKEN (P556)(DNK-N)	FISHING VESSELS
OVDF STOEREN (P555)(DNK-N)	(HOL + SECTION 4)
OVDH GLENTEN (P557)(DNK-N)	PABI DOUWES (AXS)(HOL-N)
OVDI GRIBBEN (P558)(DNK-N)	PABO ANY OR ALL NETHERLANDS
OVDJ LOMMEN (P559)(DNK-N)	WARSHIPS (HOL + SECTION 3)
OVDK RAVNEN (P560)(DNK-N)	PACH BALGZAND (YTL)(Y8019)(HOL-N)
OVDL SKADEN (P561)(DNK-N)	PACI BREEZAND (YTL)(Y8018)(HOL-N)
OVDM VIBEN (P562)(DNK-N)	PACU WALRUS (SSK)(S802)(HOL-N)
OVDN SOELOEVEN (P563)(DNK-N)	PACW REGGE (YTM)(A875)(HOL-N)
OVEA NORBY (P545)(DNK-N)	PADE TROMP (FFMH)(F801)(HOL-N)
OVEB RODSTEEN (P546)(DNK-N)	PADF PHILIPS VAN ALMONDE (FFGH)
OVEC SEHESTED (P547)(DNK-N)	(F823)(HOL-N)
OVED SUENSON (P548)(DNK-N)	PADG BLOYS VAN TRESLONG (FFGH)
OVEE WILLEMOES (P549)(DNK-N)	(F824)(HOL-N)
OVEV GROENSUND (M574)(DNK-N)	PADH JAN VAN BRAKEL
OVEW	(FFGH)(F825)(HOL-N)
OVEZ	PADI PIETER FLORISZ
OVFM	(FFGH)(F826)(HOL-N)
OVFN	PAEA ALKMAAR (MHC)(M850)(HOL-N)
OVFO	PAEB DELFZIJL (MHC)(M851)(HOL-N)
OVFP	PAEC DORDRECHT (MHC)(M852)(HOL-N)
OVFQ	PAED HAARLEM (MHC)(M853)(HOL-N)
OVFR	PAEE HARLINGEN (MHC)(M854)(HOL-N)
OVFV BILLE (P540)(DNK-N)	PAEF HELLEVOETSLUIS (MHC)(M859)(HOL-N)
OVFW BREDAL (P541)(DNK-N)	PAEG MAASSLUIS (MHC)(M856)(HOL-N)
OVFX HAMMER (P542)(DNK-N)	PAEH MAKKUM (MHC)(M857)(HOL-N)
OVFY HUITFELDT (P543)(DNK-N)	PAEI MIDDELBURG (MHC)(M858)(HOL-N)
OVFZ KRIEGER (P544)(DNK-N)	PAEJ SCHEVENINGEN (MHC)(M855)(HOL-N)
OVGH Y338 (DNK-N)	PAEK SCHIEDAM (MHC)(M860)(HOL-N)
OVGM LUNDEN (Y343)(DNK-N)	PAEL URK (MHC)(M861)(HOL-N)
OVHQ Y376 (DNK-N)	PAEM ZIERIKZEE (MHC)(M862)(HOL-N)
OVHS Y378 (DNK-N)	PAEN VLAARDINGEN (MHC)(M863)(HOL-N)
OVHT Y379 (DNK-N)	PAEO WILLEMSTAD (MHC)(M864)(HOL-N)
OVHU STOREBAELT (Y310)(DNK-N)	PAEP DE RUYTER (FFMH)(F806)(HOL-N)
OVKH LINDORMEN (N43)(DNK-N)	PAES ZEEFAKKEL (AXL)(A903)(HOL-N)
OVKI LOSSEN (N44)(DNK-N)	PAEW PATRIA (YO)(Y8536)(HOL-N)
OVLN FALSTER (N80)(DNK-N)	PAFC ZWAARDVIS (SSK)(S806)(HOL-N)
OVLO FYEN (N81)(DNK-N)	PAFD TIJGERHAAI (SSK)(S807)(HOL-N)
OVLQ MOEEN (N82)(DNK-N)	PAFF DOLFIJN (SSK)(S808)(HOL-N)
OVLQ SJAELLAND (N83)(DNK-N)	PAFG URANIA (AXS)(Y8050)(HOL-N)
OVNJ BARSOE (Y300)(DNK-N)	PAFU SITTARD (MSC)(M830)(HOL-N)
OVNK DREJOE (Y301)(DNK-N)	PAHB BUYSKES (AGS)(A904)(HOL-N)
OVNL ROMSOE (Y302)(DNK-N)	PAHC BLOMMENDAL (AGS)(A905)(HOL-N)
OVNM SAMSOE (Y303)(DNK-N)	PAIT BRUINVIS (SSK)(S810)(HOL-N)
OVNN THUROE (Y304)(DNK-N)	PAIU LINGE (YTM)(A874)(HOL-N)
OVNO VEJROE (Y305)(DNK-N)	PAJS Y8480 (YW)(Y8480)(HOL-N)
OVNP FAROE (Y306)(DNK-N)	PAKT PELIKAAN (AKL)(A801)(HOL-N)
OVNQ LAESOE (Y307)(DNK-N)	PAKZ Y8620 (LSL)(Y8620)(HOL-N)
OVNR ROEMOE (Y308)(DNK-N)	PALA L9530 (LCVP)(L9530)(HOL-N)
OVVV1 ANY DANISH	PALB L9531 (LCVP)(L9531)(HOL-N)
thru MERCHANT SHIP	PALC L9532 (LCVP)(L9532)(HOL-N)
OVVV9 (SECTION 4)	PALD L9533 (LCVP)(L9533)(HOL-N)
OXXO ALL DANISH MERCHANT SHIPS	PALE L9534 (LCVP)(L9534)(HOL-N)
(SECTION 4)	PALF L9535 (LCVP)(L9535)(HOL-N)
OXXO1 ALL DANISH MERCHANT SHIPS	PALG L9536 (LCVP)(L9536)(HOL-N)
thru IN AREA INDICATED	PALH L9537 (LCVP)(L9537)(HOL-N)
OXXO13 (SECTION 4)	PALI L9538 (LCVP)(L9538)(HOL-N)
XP7870 MILJOE 101 (Y340)(DNK-N)	PALJ L9539 (LCVP)(L9539)(HOL-N)
XP7890 MILJOE 102 (Y341)(DNK-N)	PALK NAALDWIJK (MSC)(M809)(HOL-N)
PAAB ANY OR ALL NETHERLANDS	PALL L9540 (LCVP)(L9540)(HOL-N)
MERCHANT SHIPS (HOL + SECTION	PALN L9541 (LCVP)(L9541)(HOL-N)
4)	PAMA KAREL DOORMAN

(FFCGH)(F827)(HOL-N)	thru	MERCHANT SHIP
PAMB VAN SPEYK (FFCGH)(F828)(HOL-N)	SVVV9	(GRC + SECTION 4)
PAMC WILLEM VAN DER ZAAAN (FFCGH)(F829)(HOL-N)	SWOL	ALL GREEK MERCHANT SHIPS (SECTION 4)
PAMD TJERK HIDDES (FFCGH)(F830)(HOL-N)	SWOL1	ALL GREEK MERCHANT SHIPS
PAME VAN AMSTEL (FFCGH)(F831)(HOL-N)	thru	IN AREA INDICATED<
PAMF ABRAHAM VAN DER HULST (FFCGH)(F832)(HOL-N)	SWOL13	(SECTION 4)
PAMG VAN GALEN (FFCGH)(F834)(HOL-N)	SZAA	ARGO (YAG)(A12)(GRC-N)
PAMH	SZAB	ANY OR ALL GREEK WARSHIPS (GRC + SECTION 3)
PAMI VAN NES (FFCGH)(F833)(HOL-N)	SZAC	KARAVOGIANNOS (ABV)(A479)(GRC-N)
PAML ROTTE (YTM)(A877)(HOL-N)	SZAE	ARIS (AXL)(A 74)(GRC-N)
PAMO GOUWE (YTM)(A878)(HOL-N)	SZAH	LINDOS (PB)(P269)(GRC-N)
PAOF WESTGAT (YTM)(A872)(HOL-N)	SZAI	KNOSSOS (PB)(P268)(GRC-N)
PAOG	SZAJ	IRAKLIS (YTM)(A423)(GRC-N)
PAOJ DRACHTEN (MSC)(M812)(HOL-N)	SZAK	IASON (YTM)(A424)(GRC-N)
PAOL	SZAL	ODYSSEFS (YTM)(A425)(GRC-N)
PAOQ HUNZE (YTM)(A876)(HOL-N)	SZAP	ADAMASTOS (YTM)(A411)(GRC-N)
PAPI	SZAQ	ATROMITOS (YTM)(A410)(GRC-N)
PAPO	SZAS	AMVRAKIA (MLC)(N05)(GRC-N)
PARD ROTTERDAM (LPD)(L800)(HOL-N)	SZAT	ARIADNI (AO)(A414)(GRC-N)
PARE MERCUUR (YPT)(A900)(HOL-N)	SZAY	THALIA (MSC)(M210)(GRC-N)
PARM	SZBB	NAFTILOS (AGSC)(A478)(GRC-N)
PASM ANY OR ALL NETHERLANDS SUBMARINES (HOL + SECTION 3)	SZBC	KICHLI (MSC)(M241)(GRC-N)
PASZ ZEELEEUEW (SSK)(S803)(HOL-N)	SZBD	KISSA (MSC)(M242)(GRC-N)
PATE	SZBE	OURANOS (AOTL)(A416)(GRC-N)
PAUA TYDEMAN (AGOR)(A906)(HOL-N)	SZBF	AIDON (MSC)(M248)(GRC-N)
PAVA VAN SPEYK (YAG)(Y8001)(HOL-N)	SZBG	KLIO (MSC)(M213)(GRC-N)
PAVO JACOB VAN HEEMSKERCK (FFM)(F812) (HOL-N)	SZBH	AVRA (MSC)(M214)(GRC-N)
PAVP WITTE DE WITH (FFM)(F813)(HOL-N)	SZBI	ALKYON (MSC)(M211)(GRC-N)
PAVQ TRITON (YDT)(A848)(HOL-N)	SZBJ	EVROS (AET)(A415)(GRC-N)
PAVZ OMMEN (MSC)(M813)(HOL-N)	SZBK	DAFNI (MSC)(M247)(GRC-N)
PAWK	SZBL	KASSOS (LCU)(L145)(GRC-N)
PAXM L9542 (LCVP)(HOL-N)	SZBM	POSSIDON (SS)(S116)(GRC-N)
PAXN L9543 (LCVP)(HOL-N)	SZBN	AMFITRITI (SS)(S117)(GRC-N)
PAXO L9544 (LCVP)(HOL-N)	SZBO	OKEANOS (SS)(S118)(GRC-N)
PAXP L9545 (LCVP)(HOL-N)	SZBP	GLAFKOS (SS)(S110)(GRC-N)
PAXQ L9546 (LCVP)(HOL-N)	SZBQ	NIREFS (SS)(S111)(GRC-N)
PAXR L9547 (LCVP)(HOL-N)	SZBR	TRITON (SS)(S112)(GRC-N)
PAXS L9548 (LCVP)(HOL-N)	SZBS	PROTEFS (SS)(S113)(GRC-N)
PAXT L9549 (LCVP)(HOL-N)	SZBT	KIMOLOS (LCU)(L147)(GRC-N)
PAXU L9550 (LCVP)(HOL-N)	SZBU	AIAS (YTM)(A412)(GRC-N)
PAXV L9551 (LCVP)(HOL-N)	SZBV	YPERION (AOTL)(A417)(GRC-N)
PAXW L9552 (LCVP)(HOL-N)	SZCA	OINOUSAI (LST)(L104)(GRC-N)
PAXX L9553 (LCVP)(HOL-N)	SZCB	HYDRA (FF)(F452)(GRC-N)
PAXY L9554 (LCVP)(HOL-N)	SZCC	SPETSAI (FF)(F453)(GRC-N)
PAXZ L9555 (LCVP)(HOL-N)	SZCD	KANARIS (DD)(D212)(GRC-N)
PAYA L9556 (LCVP)(HOL-N)	SZCE	KIMON (DDG)(D218)(GRC-N)
PAYB L9557 (LCVP)(HOL-N)	SZCF	NEARCHOS (DDG)(D219)(GRC-N)
PAYC L9558 (LCVP)(HOL-N)	SZCI	FORMION(DDG)D220)(GRC-N)
PAYD L9559 (LCVP)(HOL-N)	SZCJ	KOUNTOURIOTIS (DD)(D213)(GRC-N)
PAYE L9560 (LCVP)(HOL-N)	SZCK	ROUSSEN (LSM)(L164)(GRC-N)
PAYF L9561 (LCVP)(HOL-N)	SZCL	KERKIRA (LACA)(L182)(GRC-N)
PAYG L9562 (LCVP)(HOL-N)	SZCM	THEMISTOKLIS (DDG)(D221)(GRC-N)
PAYH L9563 (LCVP)(HOL-N)	SZCP	ELLI (FF)(F450)(GRC-N)
PAYI L9564 (LCVP)(HOL-N)	SZCR	PONTOS (SS)(S119)(GRC-N)
PAYT NAARDEN (MSC)(M823)(HOL-N)	SZCS	LEMNOS (FF)(F451)(GRC-N)
PAZI ZUIDERKRUIS (AOR)(A832)(HOL-N)	SZCW	AIGLI (MSC)(M246)(GRC-N)
PAZJ AMSTERDAM (AOR)(A836)(HOL-N)	SZCX	ITHAKI (LCAC)(L181)(GRC-N)
PCAA ALL NETHERLANDS WARSHIPS AND MERCHANT SHIPS (HOL + SECTION 3)	SZCY	NIKI (KCE)(P62)(GRC-N)
SVVV1 ANY GREEK	SZDA	PLIAS (MSC)(M240)(GRC-N)
	SZDC	DOXA (KCE)(P63)(GRC-N)
	SZDF	EYROTAS (YPT)(A460)(GRC-N)
	SZDG	ARACHTHOS (YPT)(A461)(GRC-N)
	SZDH	STRIMON (YPT)(A462)(GRC-N)

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SZDI	ANDROMEDA (PT)(P196)(GRC-N)	SZZP	KEFALLINIA (LCAC)(L180)(GRC-N)
SZDK	NAVMACHOS (KCE)(P19)(GRC-N)	SZZQ	KARTERIA (KCE)((P65)(GRC-N)
SZDL	KYKNOS (PT)(P198)(GRC-N)	SZZR	PILEYS (YTM)A413)(GRC-N)
SZDM	PIRPOITIS (KCE)(P57)(GRC-N)	SZZU	PEZOPOULOS (PBFA)(P30)(GRC-N)
SZDN	PIGASSOS (PT)(P199)(GRC-N)	SZZT	VOTSIS (PBFA)(P51)(GRC-N)
SZDO	TOXOTIS (PT)(P228)(GRC-N)	SZZW	KALLIRROI (AWT)(A468)(GRC-N)
SZDP	NESTOS (YPT)(A463)(GRC-N)	SZZX	STIMFALIA (AGS)(A469)(GRC-N)
SZDQ	AXIOS (AGP)(A464)(GRC-N)	SZZY	ABETHONSSA (AO)(A4377)(GRC-N)
SZDR	ALGEON (FF)(F460)(GRC-N)	SZZZ	THETIS (ANL)(A307)(GRC-N)
SZDS	NAVARINOD (FF)(461)(GRC-N)	SZ2008	ATLAS (YTM)(A408)
SZDT	ADRIAS (FF)(F459)0(GRC-N)	SZ2014	AKATOS 14 (AGSC)(A14)(GRC-N)
SZDX	PRESPA (AWT)(A434)(GRC-N)	SZ2022	NESTOR (YTM)(A422)(GRC-N)
SZDY	PANDORA (APS)(A419)(GRC-N)	SZ2026	KYKLOPS (YTM)(A426)
SZDZ	PANDROSSOS (APS)(A420)(GRC-N)	SZ2028	KROMOS (YTM)(A428)(GRC-N)
SZED	DOIRANI (AWT)(A467)(GRC-N)	SZ2029	PERSEFS (YTM)(A429)(GRC-N)
SZEE	KERKINI (AWT)(A433)(GRC-N)	SZ2030	PELOPS (YTM)(A430)(GRC-N)
SZEF	IKARIA (LST)(L175)(GRC-N)	SZ2033	MAISTROS (AA)(A233)(GRC-N)
SZEG	KRITI (LST)(L171)(GRC-N)	SZ2034	SOROKOS (AA)(A234)(GRC-N)
SZEJ	SYROS (LST)(L144)(GRC-N)	SZ2038	ROMALEOS (YTM)(A442)(GRC-N)
SZEK	LESVOS (LST)(L172)(GRC-N)	SZ2052	SKIATHOS (LSV)(L152)(GRC-N)
SZEL	KONIDIS (PG)(P16)(GRC-N)	SZ2059	OSTRIA (AA)(A359)(GRC-N)
SZEM	BATSIS (PG)(P17)(GRC-N)	SZ2067	IOS (LCU)(L167)(GRC-N)
SZEN	ARLIOTIS (PG)(P15)(GRC-N)	SZ2068	SIKINOS (LCU)(L168)(GRC-N)
SZEO	ANNINOS (PG)(P14)(GRC-N)	SZ2069	IRAKLIA (LCU)(L169)(GRC-N)
SZEP	POLEMISTIS (KCE)(P61)(GRC-N)	SZ2070	FOLEGANDROS (LSU)(L170)(GRC-N)
SZER	KAVALOUDIS (PG)(P24)(GRC-N)	SZ2078	NAXOS (LSU)(L178)(GRC-N)
SZES	KOSTAKOS (PG)(P25)(GRC-N)	SZ2079	PAROS (LSU)(L179)(GRC-N)
SZET	NTEGIANNIS (PBFA)(P26)(GRC-N)	SZ2085	KYTHIRA (LCU)(L185)(GRC-N)
SZEU	XENOS (PG)(P27)(GRC-N)	SZ2089	MILOS (LCU)(L189)(GRC-N)
SZEV	SIMITZOPOULOS (PG)(P28)(GRC-N)	TBAG	KURTARAN (ASR)(A 584)(TUR-N)
SZEW	STARAKIS (PG)(P29)(GRC-N)	TBAK	TAKIP-II (YPT) (Y 99)(TUR-N)
SZEX	CHIOS (LST)(L173)(GRC-N)	TBAL	TAKIP-II (YPT) (Y 98) (TUR-N)
SZEY	SAMOS(LST)(174)(GRC-N)	TBAM	I. INONU (SSK)(S 346)(TUR-N)
SZEZ	ELEFThERIA (KCE)(P64)(GRC-N)	TBAR	CERBE (SSK)(S 340)(TUR-N)
SZFB	YLIKI (YW)(A465)(GRC-N)	TBAU	SONDUREN-2 (YTR) (Y 72) (TUR-N)
SZFC	STRAVON (AGS)(A476)(GRC-N)	TBAW	SONDUREN-3 (YTR) (Y 63) (TU-N)
SZFE	LIKOUDIS (AG)(A481)(GRC-N)	TBAX	SONDUREN-1 (YT)(TUR-N)
SZFF	PYTHEAS (AGSC)(A474)(GRC-N)	TBAY	AKIN (ASR)(A 585)(TUR-N)
SZFG	EPIRUS (FF)(F456)(GRC-N)	TBAZ	CAKABEY (LSM)(NL 122)(TUR-N)
SZFK	TOURNAS (PBFA)(P76)(GRC-N)	TBBD	NUSRET (MLC)(N 110)(TUR-N)
SZFL	SAKIPIS (PBFA)(P77)(GRC-N)	TBBG	AG KAPI (YAG)(Y100)(TUR-N)
SZFM	STAMOU (PBFA)(P287)(GRC-N)	TBBI	AG-5 (ABU)(P 305)(TUR-N)
SZFN	ANTONIOU (PBFA)(P286)(GRC-N)	TBBV	GOLCUK (YO) (Y 50) (TUR-N)
SZFP	TRICHONIS (YW)(A466)(GRC-N)	TBCA	YB. KUDRET GUNGOR(AOR)(A595) (TUR-N)
SZFQ	LASKOS (PBFA)(P20)(GRC-N)	TBCD	SARKOY (YAG)(A 591)(TUR-N)
SZFR	BLESSAS (PBFA)(P21)(GRC-N)	TBCF	SERDAR (LST)(L 402)(TUR-N)
SZFS	TROUPAKIS (PBFA)(P23)(GRC-N)	TBCG	ECEABAT (AWT)(A 593)(TUR-N)
SZFT	MYKONIOS (PBFA)(P22)(GRC-N)	TBCK	C. G. HASANPASA (AX)(A579) (TUR-N)
SZFV	ORMI (KCE)(P230)(GRC-N)	TBCL	S. MEHMETPASA (AX)(A577)(TUR-N)
SZFW	PELIAS (YMT)(A437)(GRC-N)	TBCN	MTB-3 (YAG)(P 313)(TUR-N)
SZFX	MINOS (YTM)(A436)(GRC-N)	TBCO	MTB-4 (YAG)(P 314)(TUR-N)
SZFY	PANAGOPOULOS II (PG)(P70)(GRC-N)	TBCP	MTB-5 (YAG)(P 315)(TUR-N)
SZFZ	AIGEFS(YMT)(A438)(GRC-N)	TBCQ	MTB-6 (YAG)(P 316)(TUR-N)
SZZC	ESPEROS (PT)(P50)(GRC-N)	TBCR	MTB-7 (YAG)(P 317)(TUR-N)
SZZD	EUROPE (MHC)(M62)(GRC-N)	TBCS	MTB-8 (YAG)(P 318)(TUR-N)
SZZE	KALISTO (MHC)(M63)(GRC-N)	TBCT	MTB-9 (YAG)(P 319)(TUR-N)
SZZF	KYKLON (PT)(P53)(GRC-N)	TBCU	18 MARQSMMSSG)(S 355)(TUR-N)
SZZG	LELAPS (PT)(P54)(GRC-N)	TBCV	ANAFARTALAR (SSC)(S 356)(TUR-N)
SZZH	SKORPIOS (PT)(P55)(GRC-N)	TBCY	PREVEZE (SSG)(S 353)(TUR-N)
SZZI	TYFON (PT)(P56)(GRC-N)	TBCZ	SAKARYA (SSG)(S 354)(TUR-N)
SZZJ	PANAGOPOULOS III (PG)(P96)(GRC-N)	TBDA	BURAKREIS (SSK)(S 335)(TUR-N)
SZZK	ZAKINTHOS (LCAC)(L183)(GRC-N)	TBDB	MURATREIS (SSK)(S 336)(TUR-N)
SZZL	ANTAIOS (YTM)(A407)(GRC-N)	TBDD	ULUCALIREIS (SSK)(S 338)(TUR-N)
SZZM	THISSEFS (YTM)(A441)(GRC-N)	TBDE	INEBOLU (AOTL)(A575)(TUR-N)
SZZN	ACHILLEFS (YTM)(A409)(GRC-N)		
SZZO	GIGAS (YTM)(A432)(GRC-N)		

TBDJ	ANY OR ALL TURKISH NAVY WARSHIPS (TUR + SECTION 3)	TBMD	SAPANCA (MSC)(M 517)(TUR-N)
TBDK	ANY OR ALL TURKISH NAVY AUXILIARY (TUR + SECTION 3)	TBME	SARIYER (MSC)(M 518)(TUR-N)
TBDQ	MEHMETCIK (MLI)(N115)(TUR-N)	TBMF	FOCA (MSI)(M 500)(TUR-N)
TBDV	MTB-2 (YAG)(P 312)(TUR-N)	TBMG	FETHIYE (MSI)(M 501)(TUR-N)
TBEA	KARAMURSEL (MSC)(M 520)(TUR-N)	TBMH	FATSA (MSI)(M 502)(TUR-N)
TBEB	KEREMPE (MSC)(M 521)(TUR-N)	TBMJ	SELCUK (MSC)(M 508)(TUR-N)
TBEC	KILIMLI (MSC)(M 522)(TUR-N)	TBMK	SEYHAN (MSC)(M 509)(TUR-N)
TBED	KOZLU (MSC)(M 523)(TUR-N)	TBMN	UMURBEY (ASL)(A 588)(TUR-N)
TBEE	KUSADASI (MSC)(M 524)(TUR-N)	TBMQ	KILICALIPASA (DDA)(D 349)(TUR-N)
TBEF	KEMER (MSC)(M 525)(TUR-N)	TBMR	PIYALEPASA (DD)(D 350)(TUR-N)
TBEN	KARADENIZ EREGLI (AKL) (9A 592)(TUR-N)	TBMW	SOGUT (AWT)(A 598)(TUR-N)
TBET	AG-4 (ABU)(P 304)(TUR-N)	TBMX	GURBET (PGFA)(P 346)(TUR-N)
TBEU	AG-6 (ABU)(P 306)(TUR-N)	TBMY	VAN (AWT)(A 597)(TUR-N)
TBEV	AKBAS (ATS)(A 586)(TUR-N)	TBMZ	ULUBAT (AWT)(A 596)(TUR-N)
TBEW	GAZAL (ATS)(A 587)(TUR-N)	TBNA	MUAVENET (FFHA)(F 250)(TUR-N)
TBEX	ISIN (ARS)(A 589)(TUR-N)	TBNB	POYRAZ (PGFA)(P 345)(TUR-N)
TBEY	AB-21 (PC)(P 121)(TUR-N)	TBNC	KARTAL (PBFA)(P 324)(TUR-N)
TBEZ	AB-22 (PC)(P 122)(TUR-N)	TBND	SAHIN (PBFA)(P 323)(TUR-N)
TBFA	AB-23 (PC)(P 123)(TUR-N)	TBNE	ATMACA (PBFA)(P 322)(TUR-N)
TBFB	AB-24 (PC)(P 124)(TUR-N)	TBNF	DENIZKUSU (PBFA)(P 321)(TUR-N)
TBFD	LS-1 (YP)(P 141)(TUR-N)	TBNG	YILDIZ (PGFA)(P 348)(TUR-N)
TBFF	LS-2 (YP)(P 142)(TUR-N)	TBNH	KASIRG (PBFA)(P 329)(TUR-N)
TBFG	LS-3 (YP)(P 143)(TUR-N)	TBNI	SIMSEK (PGFA)(P 328)(TUR-N)
TBFH	LS-4 (YP)(P 144)(TUR-N)	TBNJ	PELIKAN (PBFA)(P 326)(TUR-N)
TBFO	TRABZON (PC)(P 530)(TUR-N)	TBNK	ALBATROS (PBFA)(P 327)(TUR-N)
TBFP	TERME (PP)(P 531)(TUR-N)	TBNL	BORA (PGFA)(P 339)(TUR-N)
TBFR	TEKIRDAG (AGI)(A601)(TUR-N)	TBNM	KILIC (PGFA)(P 330)(TUR-N)
TBFS	SAMSUN (MSC)(M 510)(TUR-N)	TBNN	DOGAN (PGFA)(P 340)(TUR-N)
TBFT	SINOP (MSC)(M 511)(TUR-N)	TBNO	MARTI (PGFA)(P 341)(TUR-N)
TBFU	SURMENE (MSC)(M 512)(TUR-N)	TBNP	KALKAN (PGFA)(P 331)(TUR-N)
TBFV	SEDDULBAHIR (MSC)(M 513)(TUR-N)	TBNQ	MIZRAK (PGFA)(P 332)(TUR-N)
TBFX	PIRIREIS (SSK)(S 343)(TUR-N)	TBNA	MUAVENET (FFHA)(F 250)(TUR-N)
TBGB	AKAR (AOR)(A 580)(TUR-N)	TBNR	TAYFUN (PGFA)(P 342)(TUR-N)
TBGE	GEMLIK (DE)(D 361)(TUR-N)	TBNT	KARAYEL (PGFA)(P 349)(TUR-N)
TBGM	BARBAROS (FFHM)(F 244)(TUR-N)	TBNU	FIRTINA (PGFA)(P 347)(TUR-N)
TBIH	DOLUNAY (SSK)(S 352)(TUR-N)	TBNW	VOLKAN (PGFA)(P 343)(TUR-N)
TBIM	KAVAK (AWT)(A 600)(TUR-N)	TBNY	ERTUGRUL (LST)(L 401)(TUR-N)
TBIO	HIZIRREIS (SSK)(S 342)(TUR-N)	TBOB	ADATEPE (FFHA)(F 251)(TUR-N)
TBIT	DARICA (ATR)(A 578)(TUR-N)	TBOC	KOCATEPE (FFHA)(F 252)(TUR-N)
TBJM	TURGUTREIS (FFHM)(F 241)(TUR-N)	TBOD	ZAFER (FFHA)(F 253)(TUR-N)
TBJR	TASKIZAK (AORL)(A 570)(TUR-N)	TBOE	GAZIANTEP (FFHM)(F 490)(TUR-N)
TBJS	YUMUS (AGI)(A 590)(TUR-N)	TBOF	GIRESUN (FFHM)(F 491)(TUR-N)
TBJY	ORUCREIS (FFHM)(F 245)(TUR-N)	TBOG	GEMLIK (FFHM)(F 492)(TUR-N)
TBKS	YAVUZ (FFHM)(F 240)(TUR-N)	TBOI	YUCETEPE (DD)(D 345)(TUR-N)
TBLA	H-500 (YO)(Y 140)(TUR-N)	TBOK	SALIHREIS (FFHM)(F246)(TUR-N)
TBLB	H-501 (AO)(Y 141)(TUR-N)	TBOL	BERK (DE)(D 358)(TUR-N)
TBLC	H-502 (YO)(Y 142)(TUR-N)	TBOM	PEYK (DE)(D 359)(TUR-N)
TBLH	KARAMURSELBEY (LST)(NL 124)(TUR-N)	TBON	ALCITEPE (DDH)(D 346)(TUR-N)
TBLI	OSMANGAZI (LST)(NL 125)(TUR-N)	TBOP	AB-35 (PC)(P 135)(TUR-N)
TBLJ	SARUCABEY (LST)(NL 123)(TUR-N)	TBOR	KEMALREIS (FFHM)(F247)(TUR-N)
TBLK	BAYRAKTAR (LST)(NL 121)(TUR-N)	TBQO	TRAKYA (FFHA)(F 254)(TUR-N)
TBLL	SANCAKTAR (LST)(NL 120)(TUR-N)	TBQP	KARADENIZ (FFHA)(F 255)(TUR-N)
TBLM	SULTANHISAR (PCE)(P 111)(TUR-N)	TBQQ	EGE (FFHA)(F256)(TUR-N)
TBLN	DEMIRHISAR (PB)(P 112)(TUR-N)	TBQR	AKDENIZ(FFHA)(F257)(TUR-N)
TBLO	YARHISAR (PB)(P 113)(TUR-N)	TBRA	GIRNE (PCE)(P 140)(TUR-N)
TBLP	AKHISAR (PB)(P 114)(TUR-N)	TBRY	BATIRAY (SSK)(S 349)(TUR-N)
TBLQ	SIVRIHISAR (PB)(P 115)(TUR-N)	TBRZ	YILDIRAY (SSK)(S 350)(TUR-N)
TBLR	KOCHISAR (PCE)(P 116)(TUR-N)	TBTG	AB-25 (PC)(P 125)(TUR-N)
TBLS	CINAR (AWT)(A 581)(TUR-N)	TBTH	AB-26 (PC)(P 126)(TUR-N)
TBMA	SILIFKE (MSC)(M 514)(TUR-N)	TBTI	AB-27 (PB)(P 127)(TUR-N)
TBMB	SAROS (MSC)(M 515)(TUR-N)	TBTJ	AB-28 (PC)(P 128)(TUR-N)
TBMC	SIGACIK (MSC)(M 516)(TUR-N)	TBTK	AB-29 (PC)(P 129)(TUR-N)
		TBTL	AB-30 (PB)(P 130)(TUR-N)
		TBTM	AB-31 (PC)(P 131)(TUR-N)
		TBTN	AB-32 (PC)(P 132)(TUR-N)
		TBTO	AB-33 (PC)(P 133)(TUR-N)

TBTP	AB-34 (PB)(P 134)(TUR-N)	VKLD	WARRAMUNGA (FF)(F152)(AUS-N)
TBTQ	ATILAY (SSK)(S 347)(TUR-N)	VKLG	BALLARAT (FF)(F155)(AUS-N)
TBTR	SALDIRAY (SSK)(S 348)(TUR-N)	VKLI	TOOWOOMBA (FF)(F156)(AUS-N)
TBUB	BNB. S. GURCAN (AOTL) (A 573)(TUR-N)	VKLJ	SDB 1324 (YP)(Y296)(AUS-N)
TBUF	KUDRET (YT)(Y 54)(TUR-N)	VKLL	SDB 1325 (YP)(Y296)(AUS-N)
TBUH	KUVVET (YT)(Y 53)(TUR-N)	VKLN	AB1059 (LCM8)(AB1059)(AUS-A)
TBUI	ATJL (YT)(Y 55)(TUR-N)	VKLP	MELBOURNE (FFG)(F05)(AUS-N)
TBUK	AKSAZ (ATA)(A 583)(TUR-N)	VKLQ	LARC V 116659 (YAG)(AUS-A)
TBUL	AB-36 (PC)(P 136)(TUR-N)	VKLR	LARC V 116660 (YAG)(AUS-A)
TBUP	YILDIRIM (FFHM)(F 243)(TUR-N)	VKLS	LARC V 116661 (YAG)(AUS-A)
TBVA	PINAR-1 (YW)(Y 111)(TUR-N)	VKLT	LARC V 116662 (YAG)(AUS-A)
TBVB	PINAR-2 (YW)(Y 112)(TUR-N)	VKLU	LARC V 116663 (YAG)(AUS-A)
TBVC	PINAR-3 (YW)(Y 113)(TUR-N)	VKLV	LARC V 116664 (YAG)(AUS-A)
TBVD	PINAR-4 (YW)(Y 114)(TUR-N)	VKLW	LARC V 116665 (YAG)(AUS-A)
TBVE	PINAR-5 (YW)(Y 115)(TUR-N)	VK LX	LARC V 116666 (YAG)(AUS-A)
TBVF	PINAR-6 (YW)(Y-116)(TUR-N)	VKLY	FRANKLIN (PY)(AUS-N)
TBVG	DOGANAY (SSK)(S 351)(TUR-N)	VKMA	LADY PENRHYN OF NIRIMBA (PY)(AUS-N)
TBWC	DOGANASLAN (YTM)(Y 52)(TUR-N)	VKMF	HARBOUR TUG 501 (YT)(Y263)(AUS-N)
TBWM	CUBUKLU (AGS)(A 594)(TUR-N)	VKMJ	WEWAK (LCH)(L130)(AUS-N)
TBWU	FATIH (FFHM)(F 242)(TUR-N)	VKML	SYDNEY (FFG)(F03)(AUS-N)
TBW X	TGM. C. GONYELI (PB) (P 145)(TUR-N)	VKMN	PARRAMATTA(FF)(F154)(AUS-N)
VDDD1	ANY CANADIAN	VKMQ	ARUNTA (FF)(F151)(AUS-N)
thru	MERCHANT SHIP	VKMT	LARC V 116667 (YAG)(AUS-A)
VDDD9	(SECTION 4)	VKMU	LARC V 117077 (YAG)(AUS-A)
VGGG	ALL CANADIAN MERCHANT SHIPS (SECTION 4)	VK MV	LARC V 117078 (YAG)(AUS-A)
VGGG1	ALL CANADIAN MERCHANT thru SHIPS IN AREA INDICATED	VKMW	LARC V 117084 (YAG)(AUS-A)
VGGG13	(SECTION 4)	VKMX	LARC V 117085 (YAG)(AUS-A)
VH WEP	LADS	VK MZ	BETANO (LCH)(L133)(AUS-N)
VKCC	AIR SPRITE (SAR 6301)(YAG)(Y256)(AUS-N)	VKNG	ANZAC (FF)(F150)(AUS-N)
VKCD	LARC V 109196 (YAG)(AUS-A)	VKPA	ARMY SURVEY OPS SW PACIFIC (YAG)(AUS-A)
VKCE	LARC V 109197 (YAG)(AUS-A)	VKPD	AB1050 (LCM8)(AB1050)(AUS-A)
VKCF	LARC V 116647 (YAG)(AUS-A)	VKPF	AM248 (YFB)(AM248)(AUS-A)
VKCG	LARC V 116649 (YAG)(AUS-A)	VKPG	AM417 (YFB)(AM417)(AUS-A)
VKCH	LARC V 116650 (YAG)(AUS-A)	VKPP	AB1051 (LCM8)(AB1051)(AUS-A)
VKCI	LARC V 116651 (YAG)(AUS-A)	VK PQ	AB1052 (LCM8)(AB1052)(AUS-A)
VK CJ	LARC V 116652 (YAG)(AUS-A)	VKPS	AB1055 (LCM8)(AB1055)(AUS-A)
VKCK	STUART (FF)(F153)(AUS-N)	VKPT	AM229 (YAG)(AM229)(AUS-A)
VKCN	CANBERRA (FFG)(F02)(AUS-N)	VKPU	AB1056 (LCM8)(AB1056)(AUS-A)
VKCO	LARC V 116653 (YAG)(AUS-A)	VKPV	AB1058 (LCM8)(AB1058)(AUS-A)
VKCP	LARC V 116654 (YAG)(AUS-A)	VK PW	AB1060 (LCM8)(AB1060)(AUS-A)
VK CQ	LARC V 116655 (YAG)(AUS-A)	VK PX	AB1061 (LCM8)(AB1061)(AUS-A)
VKCR	LARC V 116656 (YAG)(AUS-A)	VK PZ	AM418 (YFB)(AM418)(AUS-A)
VKCS	LARC V 116657 (YAG)(AUS-A)	VKRA	AM419 (YFB)(AM419)(AUS-A)
VKCT	LARC V 116658 (YAG)(AUS-A)	VKRB	AM420 (YFB)(AM420)(AUS-A)
VK CX	WESTRALIA (AOR)(A195)(AUS-N)	VKRC	AM421 (YFB)(AM421)(AUS-A)
VK CZ	BALIKPAPAN (LCH)(L126)(AUS-N)	VKRD	AM422 (YFB)(AM422)(AUS-A)
VKDA	DARWIN (FFG)(F04)(AUS-N)	VKRE	AM423 (YFB)(AM423)(AUS-A)
VKDC	AB1053 (LCM8)(AB1053)(AUS-A)	VKRF	CORAL SNAKE (YDT)(AM1353)(AUS-A)
VKDD	TRV TUNA (YAG)(Y253)(AUS-N)	VKRH	HARBOUR TUG 502 (YT)(Y267) (AUS-N)
VKDK	BRUNEI (LCH)(L127)(AUS-N)	VKRI	LARC V 117086 (YAG)(AUS-A)
VKDR	SCARBOROUGH (PY)(AUS-N)	VKRJ	LARC V 117087 (YAG)(AUS-A)
VKDS	CHARLOTTE (PY)(AUS-N)	VKRK	LARC V 117088 (YAG)(AUS-A)
VKDT	FRIENDSHIP (PY)(AUS-N)	VKRL	LARC V 117089 (YAG)(AUS-A)
VKDV	MWL 257 (YW)(Y288)(AUS-N)	VKRM	SAR 02-109 (YAG)(AUS-AF)
VKDW	MWL 254 (YW)(Y288)(AUS-N)	VKRN	LARC V 117090 (YAG)(AUS-A)
VKDY	LABUAN (LCH)(L128)(AUS-N)	VKRO	LARC V 117092 (YAG)(AUS-A)
VKDZ	TARAKAN (LCH)(L129)(AUS-N)	VKRP	LARC V 117093 (YAG)(AUS-A)
VKLA	ADELAIDE (FFG)(F01)(AUS-N)	VKRQ	LARC V 117094 (YAG)(AUS-A)
VKLB	HOBART (DDG)(D39)(AUS-N)	VKRR	LARC V 117095 (YAG)(AUS-A)
VKLC	BRISBANE (DDG)(D41)(AUS-N)	VKRS	LARC V 117096 (YAG)(AUS-A)
		VKRT	SAR 07-001 (YAG)(AUS-AF)
		VKRV	SAR 16-100 (YAG)(AUS-AF)

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VKRZ	SAR 02-113 (YAG)(AUS-AF)	VLQF	AM237 (YAG)(AM237)(AUS-A)
VKYE	SAR 08-001 (YAG)(AUS-AF)	VLQG	AM244 (YAG)(AM244)(AUS-A)
VKYF	SAR 08-002 (YAG)(AUS-AF)	VLQH	AM248 (YAG)(AM248)(AUS-A)
VKYG	AIR HAWK (SAR011-001) (YAG)(AUS-AF)	VLRA	FREMANTLE (PTF)(P203)(AUS-N)
VKYH	SAR 08-003 (YAG)(AUS-AF)	VLRB	WOLLONGONG (PTF)(P206)(AUS-N)
VKYQ	GPV 958 (YAG)(Y262)(AUS-N)	VLRC	GEEELONG (PTF)(P215)(AUS-N)
VKYR	LARC V 117097 (YAG)(AUS-A)	VLRD	TOWNSVILLE (PTF)(P205)(AUS-N)
VKYS	LARC V 117100 (YAG)(AUS-A)	VLRE	WHYALLA (PTF)(P208)(AUS-N)
VKYT	LARC V 117101 (YAG)(AUS-A)	VLRF	LAUNCESTON (PTF)(P207)(AUS-N)
VKYU	LARC V 117102 (YAG)(AUS-A)	VLRG	CESSNOCK (PTF)(P210)(AUS-N)
VKYV	LARC V 117104 (YAG)(AUS-A)	VLRH	BENDIGO (PTF)(P211)(AUS-N)
VKYW	LARC V 117105 (YAG)(AUS-A)	VLRI	IPSWICH (PTF)(P209)(AUS-N)
VKYX	LARC V 117107 (YAG)(AUS-A)	VLRJ	GAWLER (PTF)(P212)(AUS-N)
VKYY	LARC V 117108 (YAG)(AUS-A)	VLRK	GERALDTON (PTF)(P213)(AUS-N)
VKYZ	LARC V 117109 (YAG)(AUS-A)	VLRL	DUBBO (PTF)(P214)(AUS-N)
VLNC	NEWCASTLE (FFG)(F06)(AUS-N)	VLRM	WARRNAMBOOL (PTF)(P204)(AUS-N)
VLND	LARC V 117110 (YAG)(AUS-A)	VLRN	GLADSTONE (PTF)(P216)(AUS-N)
VLNE	LARC V 117111 (YAG)(AUS-A)	VLRO	BUNBURY (PTF)(P217)(AUS-N)
VLNF	LARC V 117113 (YAG)(AUS-A)	VLRT	KORAAGA (MSA)(AUS-N)
VLNG	LARC V 117114 (YAG)(AUS-A)	VLRV	BERMAGUI (MSA)(AUS-N)
VLNH	LARC V 117115 (YAG)(AUS-A)	VLRW	BENALLA (AGSC)(A04)(AUS-N)
VLNI	LARC V 117116 (YAG)(AUS-A)	VLRX	MERMAID (AGSC)(A02)(AUS-N)
VLNJ	LARC V 117117 (YAG)(AUS-A)	VLRY	PALUMA (AGSC)(A01)(AUS-N)
VLNM	TRV TREVALLY (YAG)(Y254) (AUS-N)	VLRZ	SHEPPARTON (AGSC)(A03)(AUS-N)
VLNN	SUCCESS (AOR)(A304)(AUS-N)	VLSB	NIRIMBA (PY)(AUS-N)
VLNO	LARC V 117118 (YAG)(AUS-A)	VLSD	TOBRUK (LSH)(L50)(AUS-N)
VLNP	LARC V 117119 (YAG)(AUS-A)	VLSE	LEEWIN (AGS)(A245)(AUS-N)
VLNQ	LARC V 117120 (YAG)(AUS-A)	VLSF	MELVILLE (AGS)(A246)(AUS-N)
VLNR	LARC V 117121 (YAG)(AUS-A)	VLSJ	LARC V 117130 (YAG)(AUS-A)
VLNS	LARC V 117122 (YAG)(AUS-A)	VLSK	LARC V 117131 (YAG)(AUS-A)
VLNT	LARC V 117123 (YAG)(AUS-A)	VLSL	LARC V 117132 (YAG)(AUS-A)
VLNU	LARC V 117124 (YAG)(AUS-A)	VLSM	LARC V 117133 (YAG)(AUS-A)
VLNV	LARC V 117125 (YAG)(AUS-A)	VLSN	LARC V 117134 (YAG)(AUS-A)
VLNW	LARC V 117126 (YAG)(AUS-A)	VLSO	LARC V 117135 (YAG)(AUS-A)
VLNX	LARC V 117127 (YAG)(AUS-A)	VLSP	LARC V 117137 (YAG)(AUS-A)
VLNY	LARC V 117128 (YAG)(AUS-A)	VLSQ	LARC V 117138 (YAG)(AUS-A)
VLPB	AB1063 (LCM8)(AB1063)(AUS-A)	VLSR	LARC V 117139 (YAG)(AUS-A)
VLPC	AB1064 (LCM8)(AB1064)(AUS-A)	VLSS	LARC V 117140 (YAG)(AUS-A)
VLPD	AB1065 (LCM8)(AB1065)(AUS-A)	VLST	LARC V 117141 (YAG)(AUS-A)
VLPE	AB1066 (LCM8)(AB1066)(AUS-A)	VLSU	LARC V 117142 (YAG)(AUS-A)
VLPF	AB1067 (LCM8)(AB1067)(AUS-A)	VLSV	LARC V 117143 (YAG)(AUS-A)
VLPG	HARBOUR TUG 504 (YT)(Y269) (AUS-N)	VLSW	ARDENT (GPV)(P87)(AUS-N)
VLPJ	AM213 (YAG)(AM213)(AUS-A)	VLTC	HUON (MHC)(M82)(AUS-N)
VLPK	AM214 (YAG)(AM214)(AUS-A)	VLTD	HAWKESBURY (MHC)(M83)(AUS-N)
VLPL	AM215 (YAG)(AM215)(AUS-A)	VLTE	NORMAN (MHC)(M84)(AUS-N)
VLPM	AM216 (YAG)(AM216)(AUS-A)	VLTF	GASCOYNE (MHC)(M85)(AUS-N)
VLPN	AM217 (YAG)(AM217)(AUS-A)	VLTG	DIAMANTINA (MHC)(M86)(AUS-N)
VLPO	AM218 (YAG)(AM218)(AUS-A)	VLTH	YARRA (MHC)(M87)(AUS-N)
VLPP	AM219 (YAG)(AM219)(AUS-A)	VLTL	BANDICOOT (YTM)(Y298)(AUS-N)
VLPQ	AM220 (YAG)(AM220)(AUS-A)	VLTM	WALLAROO (YTM)(Y299)(AUS-N)
VLPR	AM227 (YAG)(AM227)(AUS-A)	VLTN	TAMMAR (ATA)(AUS-N)
VLPS	BROLGA (AM)(AUS-N)	VLTO	QUOKKA (ATA)(AUS-N)
VLPT	AM229 (YAG)(AM229)(AUS-A)	VLTR	OTAMA (SS)(S62)(AUS-N)
VLPV	AM230 (YAG)(AM230)(AUS-A)	VLTS	KANIMBLA (LPA)(L51)(AUS-N)
VLPW	AM228 (YAG)(AM228)(AUS-A)	VLTT	TRV TAILOR (YAG)(Y255)(AUS-N)
VLPX	AM239 (YAG)(AM239)(AUS-A)	VLTV	MANOORA (LPA)(L52)(AUS-N)
VLPY	AM242 (YAG)(AM242)(AUS-A)	VMFA	ANY OR ALL AUSTRALIAN WARSHIPS (AUS + SECTION 3)
VLQA	AM241 (YAG)(AM241)(AUS-A)	VMFR	ANY AUSTRALIAN MERCHANT SHIP (SECTION 4)
VLQB	AM238 (YAG)(AM238)(AUS-A)	VMGI	LARC V 117144 (YAG)(AUS-A)
VLQC	AM233 (YAG)(AM233)(AUS-A)	VMGJ	LARC V 117145 (YAG)(AUS-A)
VLQD	AM240 (YAG)(AM240)(AUS-A)	VMGK	LARC V 117146 (YAG)(AUS-A)
VLQE	AM243 (YAG)(AM243)(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)	2ZMT	RSC (7822)(G-A)
VMGP	LARC V 117151 (YAG)(AUS-A)	9MJJ	JERONG (PF)(P3505)(MLA-N)
VMGQ	LARC V 117152 (YAG)(AUS-A)	9MJK	TODAK (PF)(P3506)(MLA-N)
VMGS	ALL AUSTRALIAN MERCHANT SHIPS (SECTION 4)	9MJL	PAUS (PF)(P3507)(MLA-N)
VMGW	YOUNG ENDEAVOUR (STS)(AUS-N)	9MJM	YU (PF)(P3508)(MLA-N)
VMLC	COLLINS (SSG)(S73)(AUS-N)	9MJN	BAUNG (PF)(P3509)(MLA-N)
VMLD	DECHANEUX (SSG)(S76)(AUS-N)	9MJO	PARI (PF)(P3510)(MLA-N)
VMLF	FARNCOMB (SSG)(S74)(AUS-N)	9MLA	LCP13 (AG)(MLA-N)
VMLR	RANKIN (SSG)(S78)(AUS-N)	9MLB	LCP14 (AG)(MLA-N)
VMLS	SHEEAN (SSG)(S77)(AUS-N)	9MLC	LCP15 (AG)(MLA-N)
VMLW	WALLER (SSG)(S75)(AUS-N)	9MLD	LCM5 (LCM)(MLA-N)
VXMC	ANY OR ALL CANADIAN AIR FORCE MARINE CRAFT (SECTION 3)	9MLE	TAHAN (MC)(M1163)(MLA-N)
WMVC	JOHN N. COBB (R 552)(USNOAAFLT)	9MLF	BRINCHANG (MC)(M1172)(MLA-N)
WMVG	ALBTROSS IV (R 342)(USNOAAFLT)	9MLG	KRIS (PTF)(P34)(MLA-N)
WTDF	TOWNSEND CROMWELL (R 443) (USNOAAFLT)	9MLH	SUNDANG (PTF)(P36)(MLA-N)
WTDK	DAVID STARR JORDAN (R 444) (USNOAAFLT)	9MLI	BADEK (PTF)(P37)(MLA-N)
WTDM	MILLER FREEMAN (R 223)(USNOAAFLT)	9MLJ	RENCHONG (PTF)(P38)(MLA-N)
WTDO	OREGON II (R 332)(USNOAAFLT)	9MLK	TOMBAK (PTF)(P39)(MLA-N)
WTEA	DISCOVERER (R 102)(USNOAAFLT)	9MLL	LEMBING (PTF)(P40)(MLA-N)
WTEB	FAIRWEATHER (S 220)(USNOAAFLT)	9MLM	SERAMPANG (PTF)(P41)(MLA-N)
WTEC	CHAPMAN (R 446)(USNOAAFLT)	9MLN	PANAH (PTF)(P42)(MLA-N)
WTEF	RAINIER (S 221)(USNOAAFLT)	9MLO	KERAMBIT (PTF)(P43)(MLA-N)
WTEG	MT. MITCHELL (S 222)(USNOAAFLT)	9MLP	BELADAU (PTF)(P44)(MLA-N)
WTEJ	MCARTHUR (S 330)(USNOAAFLT)	9MLQ	KELEWANG (PTF)(P45)(MLA-N)
WTEK	DAVIDSON (S 331)(USNOAAFLT)	9MLR	RENTAKA (PTF)(P46)(MLA-N)
WTEP	OCEANOGRAPHER (R 101)(USNOAAFLT)	9MLS	SRI PERLIS (PTF)(P47)(MLA-N)
WTEQ	PEIRCE (S 328)(USNOAAFLT)	9MLT	SRI JOHOR (PTF)(P49)(MLA-N)
WTER	MALCOLM (R103)(USNOAAFLT)	9MLU	SRI BANGGI (LCT)(A1501)(MLA-N)
WTES	SURVEYOR (S 132)(USNOAAFLT)	9MLV	RAJA JAROM (LCT)(A1502)(MLA-N)
WTET	RUDE (S 590)(USNOAAFLT)	9MLW	PERDANA (PTF)(P3501)(MLA-N)
WTEW	WHITING (S 329)(USNOAAFLT)	9MLX	SERANG (PTF)(P3502)(MLA-N)
WTEY	HECK (S 591)(USNOAAFLT)	9MLY	GANAS (PTF)(P3503)(MLA-N)
WTEZ	FERREL (S 492)(USNOAAFLT)	9MLZ	GANYANG (PTF)(P3504)(MLA-N)
ZMBE	TEKAHA (FF)(F77)(NZL-N)		
ZMCR	CANTERBURY (FF)(F421)(NZL-N)		
ZMCU	CHARLES UPHAM (AK)(A02)(NZL-N)		
ZMFI	MONOWAI (AGS)(A060)(NZL-N)		
ZMFS	WELLINGTON (FF)(F69)(NZL-N)		
ZMHC	MOA (YP)(P3553)(NZL-N)		
ZMLK	TAKAPU (AGSC)(A07)(NZL-N)		
ZMLO	TARAPUNGA (AGSC)(A08)(NZL-N)		
ZMLR	MANAWANUI (YDT)(A09)(NZL-N)		
ZMLS	ARATIKI (YTM)(A10)(NZL-N)		
ZMOA	KAHU (AX)(A04)(NZL-N)		
ZMOW	KIWI (YP)(P3554)(NZL-N)		
ZMPS	WAIKATO (FF)(F55)(NZL-N)		
ZMRB	WAKAKURA (YP)(P3555)(NZL-N)		
ZMRS	RESOLUTIIION (AGS)(A14)(NZL-N)		
ZMRZ	ENDEAVOUR (AORL)(A11)(NZL-N)		
ZMSE	HINAU (YP)(P3556)(NZL-N)		
2HDD	HALIFAX (RSCA)(RAF)(G-AF)		
2PIJ	ARDENNES (LCL)(L4001)(G-A)		
2PIK	ARAKAN (LCL)(L4003)(G-A)		
2VLU	HAMPDEN (RSCA)(RAF)(G-AF)		
2VLV	HURRICANE (RSCA)(RAF)(G-AF)		
2VLW	LANCASTER (RSCA)(RAF)(G-AF)		
2VLX	WELLINGTON (RSCA)(RAF)(G-AF)		
2ZMR	RSC (7820)(G-A)		
2ZMS	RSC (7821)(G-A)		

9MMA SRI MELAKA (PTF)(P3147)(MLA-N)
 9MMC RAHMAT (FF)(F24)(MLA-N)
 9MMD DUYONG (YDT)(A1109)(MLA-N)
 9MMF HANG TUAH (FF)(F76)(MLA-N)
 9MMG HANDALAN (PF)(P3511)(MLA-N)
 9MMH PERKASA (PTF)(P3512)(MLA-N)
 9MMI PENDEKAR (PF)(P3513)(MLA-N)
 9MMJ GEMPITA (PF)(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 (AG)(MLA-N)
 9MMP LCP2 (AG)(MLA-N)
 9MMQ LCP3 (AG)(MLA-N)
 9MMR LCP4 (AG)(MLA-N)
 9MMS LCP5 (AG)(MLA-N)
 9MMT LCP6 (AG)(MLA-N)
 9MMU LCP7 (AG)(MLA-N)
 9MMV LCP8 (AG)(MLA-N)
 9MMW LCP9 (AG)(MLA-N)
 9MMX LCP10 (AG)(MLA-N)
 9MMY LCP11 (AG)(MLA-N)
 9MMZ LCP12 (AG)(MLA-N)
 9MNF SDML 3505 (SC)(P3505)(MLA-N)
 9MNG SDML 3506 (SC)(P3506)(MLA-N)
 9MNI SDML 3508(SC)(P3508)(MLA-N)
 9MNJ MELAKA (PTF)(A1401)(MLA-N)
 9MNK MAHAMIRU (MC)(M11)(MLA-N)
 9MNN SRI SELANGOR (PTF)(P3139)(MLA-N)
 9MNO SRI PERAK (PTF)(P3140)(MLA-N)
 9MNQ SRI KELANTAN (SC)(P3142)(MLA-N)
 9MNR SRI TRENGGANU (PTF)(P3143)(MLA-N)
 9MNS LEDANG (MC)(M1143)(MLA-N)
 9MNT KLD TUNAS SAMUDERA
 (AXS)(A02)(MLA-N)
 9MNU JERAI (MC)(M12)(MLA-N)
 9MNV KINBALU (MC)(M14)(MLA-N)
 9MNW SRI SABAH (PTF)(P3144)(MLA-N)
 9MNY SRI SARAWAK (PTF)(P3145)(MLA-N)
 9MNZ SRI NEGRI SEMBILAN
 (SC)(P3146)(MLA-N)
 9MOQ MARIKH (PTF)(P161)(MLA-N)
 9MOR MUSYTARI (PTF)(P160)(MLA-N)
 9MOS KASTURI (FF)(F25)(MLA-N)
 9MOT LEKIR (FF)(F26)(MLA-N)
 9MOY MAHAWANGSA (AE)(A1504)(MLA-N)

DECODE
SECTION 2
TACAN IDENTIFIERS

ACP 113(AD)

AA	PONCE (LPD 15)(US-N)		CI	
AB	TRIPOLI (LPH 10)(US-N)		CJ	SP
AC		US	CK	
AD	KITTY HAWK (CV 63)(US-N)		CL	
AE	DUBUQUE (LPD 8)(US-N)		CM	
AF	NIAGARA FALLS (AFS 3)(US-N)		CN	
AG			CO	F
AH	COPELAND (FFG 25)(US-N)		CP	F
AI	HALEAKALA (AE 25)(US-N)		CQ	CROMMELIN (FFG 37)(US-N)
AJ			CR	
AK	HUNLEY (AS 31)(US-N)		CS	SANTA BARBARA (AE 28)(US-N)
AL	VINCENNES (CG 49)(US-N)		CT	SACRAMENTO (AOE 1)(US-N)
AM	PROJECT DEEP FREEZE OCEAN STATION VESSEL LOCATED AT 60S 170E		CU	MONONGAHELA (AO(J)178) (US-N)
AN			CV	
AO	SHREVEPORT (LPD 12)(US-N)		CW	ADATEPE (F-251)(TUR-N)
AP	BUNKER HILL (CG 52)(US-N)		CX	SARATOGA (CV 60)(US-N)
AQ	RANGER (CV 61)(US-N)		CY	GARIBALDI (CVH)(I-N)
AR	KIMON (DDG 218)(GRC-N)		CZ	
AS		SP	DA	D
AT			DB	SP
AU		SP	DC	KANSAS CITY (AOR 3)(US-N)
AV		SP	DD	WILLAMETTE (AO(J)180) (US-N)
AW		F	DE	CHARLES DE GAULLE (CVN)(R91)(F-N)
AX	DARWIN (FFG)(F04)(AUS-N)		DF	KILAUEA (T-AE 26)(CS)(USNS)
AY		CAN	DG	VANDEGRIFT (FFG 48)(US-N)
AZ		F	DH	DULUTH (LPD 6)(US-N)
BA	BARRY (DDG 52)(US-N)		DI	
BB			DJ	DOYLE (FFG 39)(US-N)
BC	DETROIT (AOE 4)(US-N)		DK	JOHN PAUL JONES (DDG 53) (US-N)
BD	WILLIAM H. STANDLEY (CG32) (US-N)		DL	MARS (AFS 1)(US-N)
BE	MOUNT WHITNEY (LCC20)(US-N)		DM	
BF			DN	
BG		CAN	DO	
BH	NEARCHOS (DDG 219)(GRC-N)		DP	THEMISTOKLIS (DDG 221) (GRC-N)
BI		US	DQ	FLINT (AE 32)(US-N)
BJ	TAHOMA (WMEC 908)(US-CG)		DR	
BK			DS	
BL			DT	WHITE PLAINS (AFS 4)(US-N)
BM			DU	
BN			DV	V. VENETO (CHM)(I-N)
BO	HOLLAND (AS 32)(US-N)		DW	
BP	POLAR SEA (WAGB 11)(US-GC)		DX	
BQ	NICHOLAS (FFG 47)(US-N)		DY	
BR	MUAVENET (F250)(TUR-N)		DZ	WADDELL (DDG 24)(US-N)
BS	AMERICA (CV 66)(US-N)		EA	JESSE L. BROWN (FF1089) (US-N)
BT			EB	DENVER (LPD 9)(US-N)
BU	CHANCELLORSVILLE (CG62) (US-N)		EC	TRACE (FF 457)(GRC-N)
BV		CAN	ED	
BW			EE	
BX	JARRETT (FFG 33)(US-N)		EF	MOUNT HOOD (AE 29)(US-N)
BY		G	EG	
BZ	NAVSHIPYD LONG BEACH, CA		EH	MAHAN (DDG 42)(US-N)
CA			EI	TCG YAVUZ (F240)(TUR-N)
CB			EJ	
CC	RODNEY M. DAVIS (FFG60) (US-N)		EK	HALYBURTON (FFG 40)(US-N)
CD	LAKE ERIE (CG 70)(US-N)		EL	ARDITO (DDHM)(I-N)
CE	FORMION (DDG220)(GRC-N)		EM	CONCORD (AFS 5)(US-N)
CF		F	EN	
CG	MELBOURNE (FFG)(F05)(AUS-N)		EO	
CH		CAN	EP	

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EQ			(US-N)		
ER	HARRY E. YARNELL (CG17)		GX	HALSEY (CG 23)(US-N)	
	(US-N)		GY	PORTLAND (LSD 37)(US-N)	
ES	INCHON (LPH 12)(US-N)		GZ		
ET	ASHLAND (LSD 48)(US-N)		HA	SUPSHIP NEWPORT NEWS VA	
EU	TRENTON (LPD 14)(US-N)		HB	PUGET SOUND (AD 38)(US-N)	
EV		US	HC	HUE CITY (CG 66)(US-N)	
EW	CAMDEN (AOE 2)(US-N)		HD		
EX	COMFORT (T-AH 20)(CS)(USNS)		HE	TCG FATIH (F242)(TUR-N)	
EY			HF	HAYLER (DD 997)(US-N)	
EZ			HG		
FA	MACEDONIA (FF 458)(GRC-N)		HH	STUMP (DD 978)(US-N)	
FB		CAN	HI	KINKAID (DD 965)(US-N)	
FC	JEANNE D ARC (CVH)(R97)(F-N)		HJ		
			HK	MERRILL (DD 976)(US-N)	
FD		US	HL	ZAFER (F 253)(TUR-N)	
FE	SEATTLE (AOE 3)(US-N)		HM	ANTRIM (FFG 20)(US-N)	
FF	OUELLET (FF 1077)(US-N)		HN	CLIFTON SPRAGUE (FFG 16)	
FG	ENTERPRISE (CV(N) 65)(US-N)			(US-N)	
FH			HO		HOL
FI	PAUL HAMILTON (DDG 60)		HP		
	(US-N)	US	HQ	MEYERKORD (FF 1058)(US-N)	
FJ	SAN JOSE (AFS 7)(US-N)		HR	AUDACE (DDHM)(I-N)	
FK	JUNEAU (LPD 10)(US-N)		HS		G
FL	DEWERT (FFG 45)(US-N)		HT	GALLATIN (WHEC 721)(US-CG)	
FM	SUPPLY (AOE 6) (US-N)		HU		CAN
FN	LOCKWOOD (FF 1064)(US-N)		HV		
FO			HW	STEPHEN W. GROVES (FFG 29)	
FP				(US-N)	
FQ			HX		F
FR	ELLIOT (DD 967)(US-N)		HY	FLATLEY (FFG 21)(US-N)	
FS			HZ	PELELIU (LHA 5)(US-N)	
FT	KOCATEFE (F-252)(TUR-N)		IA		
FU	CLARK (FFG 11)(US-N)		IB	STERETT (CG 31)(US-N)	
FV			IC		
FW			ID		
FX		HOL	IE	DWIGHT D. EISENHOWER	
FY				(CV(N)69) (US-N)	
FZ	PAUL F. FOSTER (DD 964)		IF		
	(US-N)		IG	GUADALCANAL (LPH 7)(US-N)	
GA	CONSTELLATION (CV 64)(US-N)		IH		
GB	THOMAS C. HART (FF 1092)		II	WABASH (AOR 5)(US-N)	
	(US-N)		IJ		US
GC	CAMPBELL (WMEC 909)(US-CG)		IK	ROARK (FF 1053)(US-N)	
GD	EPIRUS (FF 456)(GRC-N)		IL	TCG YILDIRIM (F243)(TUR-N)	
GE		D	IM		SP
GF	REASONER (FF 1063)(US-N)		IN		
GG	AINSWORTH (FF 1090)(US-N)		IO	SAN DIEGO (AFS 6)(US-N)	
GH			IP	WAINWRIGHT (CG 28)(US-N)	
GI			IQ	KIDD (DDG 993)(US-N)	
GJ		HOL	IR		
GK			IS	JOHN F. KENNEDY (CV 67)	
GL				(US-N)	
GM		CAN	IT		
GN	MCINERNEY (FFG 8)(US-N)		IU		
GO			IV		
GP	GRIDLEY (CG 21)(US-N)		IW		
			IX		
GQ	SAMUEL ELIOT MORISON		IY		HOL
	(FFG 13) (US-N)		IZ		US
GR	GEORGE PHILIP (FFG 12)		JA	TCG TURGUT (F241)(TUR-N)	
	(US-N)		JB		
GS	JOSEPH HEWES (FF 1078)		JC	BELKNAP (CG 26)(US-N)	
	(US-N)		JD		
GT	SUFFREN (DDGM)(D602)(F-N)		JE	AUBREY FITCH (FFG 34)	
GU				(US-N)	
GV		D	JF		D
GW	GEORGE WASHINGTON (CVN 73)		JG	MOUNT BAKER (AE 34)(US-N)	

DECODE

ACP 113(AD)

JH	MILLER (FF 1091)(US-N)		(US-N)	
JI		LU		GRC
JJ	PETERSON (DD 969)(US-N)	LV		
JK	RICHMOND K. TURNER (CG 20) (US-N)	LW	JOHN YOUNG (DD 973)(US-N)	
		LX		HOL
JL		IND	LY	SAMPSON (DDG 10)(US-N)
JM	HEWITT (DD 966)(US-N)		LZ	TRAKYA (F 254)(TUR-N)
JN			MA	SCOTT (DDG 995)(US-N)
JO	FIFE (DD 991)(US-N)		MB	MOOSBRUGGER (DD 980)(US-N)
JP			MC	
JQ			MD	DAVID R. RAY (DD 971)(US-N)
JR			ME	KALAMAZOO (AOR 6)(US-N)
JS			MF	
JT		CAN	MG	MAHLON S. TISDALE (FFG 27) (US-N)
JU	JEAN BART (DDG)(D615)(F-N)		MH	MOELDERS (DDM)(D 186)(D-N)
JV	LONG BEACH (CG(N) 9)(US-N)		MI	MISSISSIPPI (CG(N) 40) (US-N)
JW	LA SALLE (AGF 3)(US-N)			
JX	FORT MCHENRY (LSD 43)(US-N)		MJ	
JY	JOHN ROGERS (DD 983)(US-N)		MK	
JZ	CHANDLER (DD 996)(US-N)		ML	MCCLUSKY (FFG 41)(US-N)
KA			MM	
KB		D	MN	
KC			MO	NORTHLAND (WMEC 904)(US-CG)
KD			MP	SIMPSON (FFG 56)(US-N)
KE			MQ	
KF	KLAKRING (FFG 42)(US-N)		MR	
KG		US	MS	LEYTE GULF (CG 55)(US-N)
KH			MT	MONTEREY (CG 61)(US-N)
KI	PERTH (DDG)(D38)(AUS-N)		MU	DALLAS (WHEC 716)(US-CG)
KJ		HOL	MV	FLETCHER (DD 992)(US-N)
KK	FANNING (FF 1076)(US-N)		MW	MIDWAY (CV 41)(US-N)
KL	ROANOKE (AOR 7)(US-N)		MX	
KM			MY	IWO JIMA (LPH 2)(US-N)
KN		US	MZ	TARAWA (LHA 1)(US-N)
KO		HOL	NA	
KP		SP	NB	BUTTE (AE 27)(US-N)
KQ			NC	GUAM (LPH 9)(US-N)
KR			ND	CARR (FFG 52)(US-N)
KS	AUSTIN (LPD 4)(US-N)		NE	
KT			NF	
KU	CAPODANNO (FF 1093)(US-N)		NG	MORGENTHAU (WHEC 722) (US-CG)
KV			NH	CORONADO (AGF 11)(US-N)
KW			NI	INGRAHAM (FFG 61)(US-N)
KX	OBRIEN (DD 975)(US-N)		NJ	BAINBRIDGE (CG(N) 25) (US-N)
KY	ENGLAND (CG 22)(US-N)		NK	
KZ			NL	
LA	LAKE CHAMPLAIN (CG 57) (US-N)		NM	DIXON (AS 37)(US-N)
LB			NN	
LC	CALIFORNIA (CG(N) 36)(US-N)		NO	NICHOLSON (DD 982)(US-N)
LD	LUETJENS (DDM)(D 185)(D-N)		NP	
LE	YORKTOWN (CG 48)(US-N)		NQ	OLDENDORF (DD 972)(US-N)
LF	KISKA (AE 35)(US-N)		NR	
LG		HOL	NS	
LH	NASSAU (LHA 4)(US-N)		NT	
LI	DURAND DE LA PENNE (DDHM) (I-N)		NU	
LJ		F	NV	BOWEN (FF 1079)(US-N)
LK			NW	NAS NOWRA (AUS)
LL	CONOLLY (DD 979)(US-N)		NX	SPRUANCE (DD 963)(US-N)
LM	GALLERY (FFG 26)(US-N)		NY	
LN		F	NZ	NIMITZ (CV(N) 68)(US-N)
LO			OA	CARON (DD 970)(US-N)
LP			OB	BOONE (FFG 28)(US-N)
LQ	PORT ROYAL (CG-73)(US-N)	US	OC	REID (FFG 30)(US-N)
LR	PUGET SOUND NAVAL SHIPYARD		OD	
LS	GRAY (FF 1054)(US-N)		OE	
LT	COMTE DE GRASSE (DD 974)			CAN

		DECODE	ACP 113(AD)	
OF		US	QQ	CAN
OG			QR	G
OH		HOL	QS	
OI			QT	CAN
OJ	SIMON LAKE (AS 33)(US-N)		QU	LEWIS B. PULLER (FFG 23) (US-N)
OK				
OL			QV	G
OM	JOHN HANCOCK (DD 981)(US-N)		QW	
ON	BELLEAU WOOD (LHA 3)(US-N)		QX	US
OO			QY	STEIN (FF 1065)(US-N)
OP	ARTHUR W. RADFORD (DD 968) (US-N)		QZ	F
OQ		F	RA	
OR			RB	
OS	HARRY W. HILL (DD 986) (US-N)		RC	
OT	CLEVELAND (LPD 7)(US-N)		RD	RUSHMORE (LSD 47)(US-N)
OU		D	RE	
OV	MAUNA KEA (AE 22)(US-N)		RF	CASSARD (DDG)(D614)(F-N)
OW		CAN	RG	BLUE RIDGE (LCC 19)(US-N)
OX	COOK (FF 1083)(US-N)		RH	LEFTWICH (DD 984)(US-N)
OY		US	RI	
OZ	SATURN (T-AFS 10)(CS)(USNS)		RJ	
PA	KARADENIZ (F-255)(TUR-N)	TUR	RK	ROMMEL (DDM)(D 187)(D-N)
PB	JOHN L. HALL (FFG 32)(US-N)		RL	WADSWORTH (FFG 9)(US-N)
PC			RM	
PD	MITSCHER (DDG 57)(US-N)		RN	GETTYSBURG (CG 64)(US-N)
PE		GRC	RO	EGE (F256)(TUR-N)
PF			RP	
PG			RQ	
PH	NAVSHIPYD PHILADELPHIA PA		RR	JACK WILLIAMS (FFG 24)(US-N)
PI	NASHVILLE (LPD 13)(US-N)		RS	US
PJ	ADELAIDE (FFG)(F01)(AUS-N)		RT	FORT FISHER (LSD 40)(US-N)
PK	HAMILTON (WHEC 715)(US-CG)		RU	FAHRION (FFG 22)(US-N)
PL			RV	ARLEIGH BURKE (DDG 51)(US-N)
PM	FORWARD (WMEC 911)(US-CG)		RW	COWPENS (CG 63)(US-N)
PN	PUGET SOUND NAVAL SHIPYARD		RX	US
PO	FORD (FFG 54)(US-N)		RY	
PP	OBSERVATIONISLAND(T-AGM23) (CS)(USNS)		RZ	US
PQ		US	SA	NEWCASTLE (FFG)(F06)(AUS-N)
PR			SB	
PS			SC	AKDENIZ (F-257)(TUR-N)
PT	CALLAGHAN (DDG 994)(US-N)		SD	SHASTA (AE 33)(US-N)
PU		US	SE	MILWAUKEE (AOR 2)(US-N)
PV	ANTIETAM (CG 54)(US-N)		SF	CAN
PW			SG	GRC
PX	PENSACOLA (LSD 38)(US-N)		SH	
PY	PRINCETON (CG 59)(US-N)		SI	SENECA (WMEC 906)(US-CG)
PZ	RENTZ (FFG 46)(US-N)		SJ	
QA	FOCH (CVA)(R99)(F-N)		SK	
QB	OGDEN (LPD 5)(US-N)		SL	NEW ORLEANS (LPH 11)(US-N)
QC		G	SM	
QD			SN	US
QE		G	SO	
QF	WORDEN (CG 18)(US-N)		SP	STARK (FFG 31)(US-N)
QG			SQ	
QH		G	SR	HORNE (CG 30)(US-N)
QI			SS	ELROD (FFG 55)(US-N)
QJ	FORRESTAL (CV 59)(US-N)		ST	SPICA (T-AFS 9)(CS)(USNS)
QK		G	SU	CURTS (FFG 38)(US-N)
QL		US	SV	CAN
QM			SW	INGERSOLL (DD 990)(US-N)
QN	CAHSE (WHEC 718)(US-CG)		SX	GERMANTOWN (LSD 42)(US-N)
QO	CUSHING (DD 985)(US-N)		SY	MCKEE (AS 41)(US-N)
QP	PYRO (AE 24)(US-N)		SZ	
			TA	I
			TB	F
			TC	ABRAHAM LINCOLN (CV(N) 72) (US-N)

DECODE

ACP 113(AD)

TD			(US-N)	
TE	G	VN	VIRGINIA (CG(N) 38)(US-N)	
		VO		CAN
TF		VP	BARBEY (FF 1088)(US-N)	
TG	CHOSIN (CG 65)(US-N)	VQ	JOHN S MCCAIN (DDG 56)	
TH			(US-N)	
TI		VR		CAN
TJ	THACH (FFG 43)(US-N)	VS		US
TK		VT		
TL	FOX (CG 33)(US-N)	VU	VALLEY FORGE (CG 50)(US-N)	
TM	NORMANDY (CG 60)(US-N)	VV	THORN (DD 988)(US-N)	
TN		TUR	VW	ESCANABA (WMEC 907)(US-CG)
TO	BANNON (DD 987)(US-N)		VX	SPENCER (WMEC 905)(US-CG)
TP	SAMUEL B. ROBERTS (FFG 58) (US-N)		VY	
			VZ	GARY (FFG 51)(US-N)
TQ		SP	WA	
TR	THEODORE ROOSEVELT (CV(N) 71) (US-N)		WB	
TS	TEXAS (CG(N) 39)(US-N)		WC	THOMAS S. GATES (CG 51) (US-N)
TT	THETIS (WMEC 910)(US-CG)		WD	
TU	BIDDLE (CG 34)(US-N)		WE	WASP (LHD 1)(US-N)
TV	SPARE FOR DEFNAV CANBERRA (AUS)		WF	
			WG	REUBEN JAMES (FFG 57) (US-N)
TW			WH	
TX			WI	
TY	TICONDEROGA (CG 47)(US-N)		WJ	SYDNEY (FFG)(F03)(AUS-N)
TZ				
UA	HELICOPTER LANDING TRAINER (IX 514)(US-N)		WK	LABOON (DDG 58)(US-N)
UB	BRISCOE (DD 977)(US-N)		WL	CURTIS WILBUR (DDG 54) (US-N)
UC			WM	
UD			WN	TRUXTUN (CG(N) 35)(US-N)
UE	MOHAWK (WMEC 913)(US-CG)		WO	UNDERWOOD (FFG 36)(US-N)
UF			WP	DUNCAN (FFG 10)(US-N)
UG			WQ	
UH			WR	SAIPAN (LHA 2)(US-N)
UI	BERKELEY (DDG 15)(US-N)		WS	
UJ	SUPSHIP NEW ORLEANS LA		WT	DUQUESNE (DDGM)(D603) (F-N)
UK	ROBISON (DDG 12)(US-N)			
UL			WU	
UM			WV	
UN	MIMBELLI (DDHM)(I-N)		WW	PHILIPPINE SEA (CG 58)(US-N)
UO		F	WX	ESTOCIN (FFG 15)(US-N)
UP			WY	CANBERRA (FFG)(F02)(AUS-N)
UQ			WZ	
UR		G	XA	
US			XB	
UT	BRISBANE (DDG)(D41)(AUS-N)		XC	BUCHANAN (DDG 14)(US-N)
UU	SUPSHIP PASCAGOULA		XD	BEAR (WMEC 901)(US-CG)
UV	TRUETT (FF 1095)(US-N)		XE	
UW			XF	INDEPENDENCE (CV 62)(US-N)
UX			XG	TAYLOR (FFG 50)(US-N)
UY			XH	REEVES (CG 24)(US-N)
UZ	CHAUVENET (T-AGS 29)(CS) (USNS)		XI	ARKANSAS (CG(N) 41)(US-N)
VA			XJ	TAMPA (WMEC 902)(US-CG)
VB			XK	STOUT (DDG 55)(US-N)
VC	MOINESTER (FF 1097)(US-N)		XL	KAUFFMAN (FFG 59)(US-N)
VD	DEYO (DD 989)(US-N)		XM	SAVANNAH (AOR 4)(US-N)
VE			XN	JARVIS (WHEC 725)(US-CG)
VF	LEGARE (WMEC 912)(US-CG)		XO	SHERMAN (WHEC 720)(US-CG)
VG		US	XP	GARDEN ISLAND (G.I) SYDNEY (AUS)
VH	MELLON (WHEC 717)(US-CG)		XQ	CAPE ST GEORGE (CG 71) (US-N)
VI		G		
VJ			XR	KEARSARGE (LHD 3)(US-N)
VK	MCCANDLESS (FF 1084)(US-N)		XS	
VL		G	XT	
VM	CARL VINSON (CV(N) 70)		XU	HARRIET LANE (WMEC 903)

DECODE

ACP 113(AD)

	(US-CG)	
XV	CARTER HALL (LSD 50)(US-N)	US
XW		F
XX	SAN JACINTO (CG 56)(US-N)	
XY		CAN
XZ		
YA		US
YB		CAN
YC		CAN
YD	BADGER (FF 1071)(US-N)	
YE		CAN
YF	OLIVER HAZARD PERRY (FFG 7) (US-N)	
YG		SP
YH		SP
YI		
YJ	GUNSTON HALL (LSD-44)(US-N)	US
YK	MOBILE BAY (CG 53)(US-N)	
YL	MOUNT VERNON (LSD 39) (US-N)	
YM	ELMER MONTGOMERY (FF 1082) (US-N)	
YN	BAGLEY (FF 1069)(US-N)	
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	SYLVANIA (AFS 2)(US-N)	
ZC	KIRK (FF 1087)(US-N)	
ZD		
ZE	SIDES (FFG 14)(US-N)	
ZF	MUNRO (WHEC 724)(US-CG)	
ZG		CAN
ZH		CAN
ZI		
ZJ		
ZK		I
ZL	DONALD B. BEARY (FF 1085) (US-N)	
ZM		CAN
ZN		CAN
ZO		
ZP		CAN
ZQ		CAN
ZR		
ZS	JOUETT (CG 29)(US-N)	
ZT	VELLA GULF (CG 72)(US-N)	
ZU	SOUTH CAROLINA (CG(N) 37) (US-N)	
ZV		CAN
ZW	ROBERT G. BRADLEY (FFG 49) (US-N)	
ZX	ANCHORAGE (LSD 36)(US-N)	
ZY	MOBILE SEA BASE PERSIAN GULF (US-N)	
ZZ		

ENCODE

ACP 113(AD)

SECTION 3

INDEFINITE, COLLECTIVE AND STATION

SHIP CALL SIGNS

1. The Indefinite 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.

ENCODE

ACP 113(AD)

All Italian Warships	IAAD		
All Italian Warships and Merchants Ships	IAAX	U.S. Submarines on patrol in southern combat areas Atlantic	NTLQ
All Italian Warships and Naval Shore Stations	IAAM	STATION SHIPS CAY SAL Patrol Vessel	NRLD
All Netherlands Warships and Merchant	PCAA	International Ice Patrol Ship (US)	NIDK
All Ships copying MERCAST	NUKO	Key (Florida) Patrol Ship (US)	NGZV
All U.S. Coast Guard Ships on station and enroute to and from Ocean Stations: Atlantic Pacific	NMMZ NDLZ	Ocean Construction Platform: Chesapeake Division Ocean Stations, Atlantic:	NOCB
All U.S. Naval Ships copying this Broadcast	NATA	A B C D E H I J K L M	4YA 4YB 4YC 4YD 4YE 4YH 4YI 4YJ 4YK 4YL 4YM
All U.S. Ships assigned to Greenland Patrol Duty	NABT		
All U.S. Ships assigned to International Ice Patrol Duty	NABR		
All U.S. Submarines copying this Broadcast	NIMK	Ocean Stations, Pacific: N O P S U V	4YN 4YO 4YP 4YS 4YU 4YV
All U.S. Submarines interested in the news	NEWS		
Any or All Australian Warships	VMFA	USCG Harbor Entrance Patrol Station Ship:	
Any or All German Auxiliaries	DRZY	Boston Massachusetts Charleston South Carolina Chesapeake Bay Virginia Columbia River Oregon Delaware River Delaware Galveston Texas Long Island Sound Connecticut	NPUH NSVO NBQA NJLY NYOJ NOGD
Any or All German Hospital Ships	DRZX		
Any or All German Warships	DRZZ		
Any or All Netherlands Submarine	PASM	Los Angeles California Mississippi River Louisiana New York New York Puget Sound Washington Sabine Texas	NJFX NFER NSOT NZZR NNAO NCPS
Any or All Netherlands Warships	PABO	St. John's River Florida San Diego California San Francisco California Savannah Georgia	NHKL NROA NUOK NJZA
To All Stations	CQ		
U.S. Submarines enroute to or from northern areas Atlantic	NNGA	USCG Lightship Station Ship: Columbia River Oregon Nantucket Shoals Massachusetts	NNCR NNBN
U.S. Submarines enroute to or from southern combat areas Atlantic	NOMV	ANY ASSIGNMENT	ANY OR ALL
U.S. Submarines on patrol in northern combat Atlantic	NPDJ	KA thru Allied Warships KZ	NAWS

ENCODE

ACP 113(AD)

VH			LN		
thru	Australian Warships	VMFA	CR		
VN			thru	Portuguese Warships	CTAA
ON	Belgium Warships	ORHA	CU		
OQ				Turkish Navy Auxiliary	
thru	Belgium Warships	ORHA	TBDK		
OT					
GA			TA		
thru	British Warships or		thru	Turkish Warships	TBDJ
	Fleet Auxiliaries	GBXZ	TC		
GZ				U. S. Anti-Submarine	
				Warfare Surface Forces:	
	Canadian Air Force Marine			U. S. Atlantic Fleet	NBUP
	Craft			U. S. Pacific Fleet	NQSZ
VXMC					
CF			WA		
thru	Canadian Warships	CGNS	thru	U.S. Army Ships General	AAAA
CK			WZ	Call	
CY			NA		
thru	Canadian Warships	CGNS	thru	U.S. Navy or Coast Guard	----
CZ			NZ	Ship(s)	
OU				MSC Ship(s)	NILK
thru	Danish Warships	OVAA		MSC Ship(s)(USNS)	NELY
OZ				Naval Ship(s)(Less USNS	
FA				Ships)	NERK
thru	French Warships	FAAA		Naval Surface and Air-	
FZ				craft	NIFM
	French Warships Copying			U.S. Coast Guard Ship(s)	NYOS
	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	Netherland Warships	PABO			
PI					
ZK					
thru	New Zealand Warships	----			
ZM					
LA					
thru	Norwegian Warships	LBBA			

SECTION 4
INDEFINITE AND COLLECTIVE MERCHANT
SHIPS CALL SIGNS

All Australian Merchant Ships,	VMGS	Any Australian Merchant Ship,	VMFR
All Belgium Warships and Merchant Ships	ONXB	Any Merchant Ship:	
		Allied,	NJMS1 thru 9
		Belgium,	ONXC
		British,	MVSS1 thru 9
All Italian Merchant Ships in:		Canadian,	VDDD1 thru 9
Adriatic Sea,	IAAT	Danish,	OVVV1 thru 9
Atlantic Ocean,	IAAN	Greek,	SVVV1 thru 9
Indian Ocean,	IAAO	Italian,	IAAU1 thru 9
Ionian Sea,	IAAS	Portuguese,	CUZZ1 thru 9
Mediterranean Sea,	IAAQ	United States,	NUMS1 thru 9
Pacific Ocean,	IAAP		
Tyrrhenian Sea,	IAAR		
		Any (or all) French Merchant Ships	FBBA
All Italian Warships and Merchant Ships	IAAX		
		Any (or all) French Merchant Ships in:	
All Merchant Ships:		Adriatic Sea,	FBBG
Allied,	NRMS	Atlantic Ocean,	FBBB
Belgium,	ONXA	Baltic Sea,	FBBH
British,	*GACQ	Black Sea,	FBBJ
	**GBMS	Channel,	FBBC
Canadian,	VGGG	China Sea,	FBBI
Danish,	OXXO	Eastern Mediterranean Sea,	FBBF
German,	DAAZ	Indian Ocean,	FBBM
Greek,	SWOL	Mediterranean Sea,	FBBD
Italian,	IAAC	North Sea,	FBBK
Portuguese,	CSAA	Pacific Ocean,	FBBN
United States,	NADN	Red Sea,	FBBL
		Western Mediterranean Sea,	FBBE
All Merchant Ships in area indicated:			
Allied	NRMS1 thru 13	Any (or all) Netherlands Merchant Ships	PAAB
Belgium	ONXA1 thru 13		
British	*GACQ1 thru 13	EXERCISES NETHERLANDS MERCHANT SHIPS	PAAE
	**GBMS1 thru 13		
Canadian	VGGG1 thru 13	Any (or all) Netherlands Fishing Vessels	PAAV
Danish	OXXO1 thru 13		
Greek	SWOL1 thru 9		
Italian	IAAC1 thru 13		
Portuguese	CSAA1 thru 13		
United States	NADN1 thru 13		
All Norwegian Warships and Merchant Ships,	LMNO		
		*GACQ and GACQ1 thru 13 to be used in peacetime.	
All Pacific Far East Line Vessels	KPAF		
		**GBMS and GBMS1 thru 13 are reserved for use in time of emergency or war.	
All Ships Copying MERCAST,	NUKO		

ENCODE

ACP 113(AD)

SECTION 5A

AUSTRALIA

DEFENCE FORCE SHIPS (BY NAME)

AND TACAN IDENTIFIERS

ANY OR ALL AUSTRALIAN WARSHIPS	VMFA	BALIKPAPAN (LCH)(L126)	VKCZ
		BALLARAT (FF)(F155)	VKLG
		BANDICOOT (YTM)(Y298)	VLTL
ARMY SURVEY OPS SW PACIFIC (YAG)	VKPA	BENALLA (AGSC)(A04)	VLRW
		BENDIGO (PTF)(P211)	VLRH
		BERMAGUI (MSA)	VLRV
AB1050 (LCM8)(AB1050)	VKPD	BETANO (LCH)(L133)	VKMZ
AB1051 (LCM8)(AB1051)	VKPP	BRISBANE (DDG)(D41)	VKLC
AB1052 (LCM8)(AB1052)	VKPQ	BROLGA (AM)	VLPS
AB1053 (LCM8)(AB1053)	VKDC	BRUNEI (LCH)(L127)	VKDK
AB1055 (LCM8)(AB1055)	VKPS	BUNBURY (PTF)(P217)	VLRO
AB1056 (LCM8)(AB1056)	VKPU		
AB1058 (LCM8)(AB1058)	VKPV	CANBERRA(F02)	VKCN
AB1059 (LCM8)(AB1059)	VKLN	CESSNOCK (PTF)(P210)	VLRG
AB1060 (LCM8)(AB1060)	VKPW	CHARLOTTE (PY)	VKDS
AB1061 (LCM8)(AB1061)	VKPX	COLLINS (SSG)(S73)	VMLC
AB1062 (LCM8)(AB1062)	VLPA	CORAL SNAKE (YDT)(AM1353)	VKRF
AB1063 (LCM8)(AB1063)	VLPB		
AB1064 (LCM8)(AB1064)	VLPC	DARWIN (FFG)(F04)	VKDA
AB1065 (LCM8)(AB1065)	VLPD	DECHAIINEUX (SSG)(S76)	VMLD
AB1066 (LCM8)(AB1066)	VLPE	DIAMANTINA (MHC)(M86)	VLTG
AB1067 (LCM8)(AB1067)	VLPF	DUBBO (PTF)(P214)	VLRL
ADELAIDE (FFG)(F01)	VKLA		
AIR HAWK (SAR 011-001) (YAG)	VKYG		
AIR SPRITE (SAR6301) (YAG)(Y256)	VKCC	FARNCOMB (SSG)(S74)	VMLF
AM213 (YAG)(AM213)	VLPJ	FRANKLIN (PY)	VKLY
AM214 (YAG)(AM214)	VLPK	FREMANTLE (PTF)(P203)	VLRA
AM215 (YAG)(AM215)	VLPL	FRIENDSHIP (PY)	VKDT
AM216 (YAG)(AM216)	VLPM		
AM217 (YAG)(AM217)	VLPN	GASCOYNE (MHC)(M85)	VLTF
AM218 (YAG)(AM218)	VLPO	GAWLER (PTF)(P212)	VLRJ
AM219 (YAG)(AM219)	VLPP	GEELONG (PTF)(P215)	VLRC
AM220 (YAG)(AM220)	VLPQ	GERALDTON (PTF)(P213)	VLRK
AM227 (YAG)(AM227)	VLPR	GLADSTONE (PTF)(P216)	VLRN
AM228 (YAG)(AM228)	VLPW	GPV 958 (YAG)(Y262)	VKYQ
AM229 (YAG)(AM229)	VLPT		
AM230 (YAG)(AM230)	VLPV	HARBOUR TUG 501 (YT)(Y263)	VKMF
AM231 (YAG)(AM231)	VLQD	HARBOUR TUG 502 (YT)(Y267)	VKRH
AM233 (YAG)(AM233)	VLQF	HARBOUR TUG 504 (YT)(Y269)	VLPG
AM237 (YAG)(AM237)	VLQB	HAWKESBURY (MHC)(M83)	VLTD
AM238 (YAG)(AM238)	VLPX	HUON (MHC)(M82)	VLTC
AM239 (YAG)(AM239)	VLQD		
AM240 (YAG)(AM240)	VLQA		
AM241 (YAG)(AM241)	VLPY	IPSWICH (PTF)(P209)	VLRI
AM242 (YAG)(AM242)	VLQE		
AM243 (YAG)(AM243)	VLQG	KORAAGA (MSA)	VLRT
AM244 (YAG)(AM244)	VLPZ	KANIMBLA (LPA)(L51)	VLTS
AM246 (YAG)(AM246)	VKPG		
AM417 (YFB)(AM417)	VKPZ	LABUAN (LCH)(L128)	VKDY
AM418 (YFB)(AM418)	VKRA	LADS	VHWEP
AM419 (YFB)(AM419)	VKRB	LADY PENRHYN OF NIRIMBA(PY)	VKMA
AM420 (YFB)(AM420)	VKRC	LARC V 109196 (YAG)	VKCD
AM421 (YFB)(AM421)	VKRD	LARC V 109197 (YAG)	VKCE
AM422 (YFB)(AM422)	VKRE	LARC V 116647 (YAG)	VKCF
AM423 (YFB)(AM423)	VLQH	LARC V 116649 (YAG)	VKCG
AM428 (YAG)(AM428)	VKNG	LARC V 116650 (YAG)	VKCH
ANZAC (FF)(F150)	VLSW	LARC V 116651 (YAG)	VKCI
ARDENT (GPV)(P87)	VLSI	LARC V 116652 (YAG)	VKCJ
ARGUS (PB)(P225)	VKMQ	LARC V 116653 (YAG)	VKCO
ARUNTA (FF)(F151)		LARC V 116654 (YAG)	VKCP
		LARC V 116655 (YAG)	VKCQ
		LARC V 116656 (YAG)	VKCR

ENCODE**ACP 113(AD)****SECTION 5B****AUSTRALIA****DEFENCE FORCE SHIPS (BY CLASS)**

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

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

ENCODE

ACP 113(AD)

A243 ARDENT (GPV)	VLSW	AB1066 (LCM8)	VLPE
		AB1067 (LCM8)	VLPF
A245 LEEUWIN (AGS)	VLSE		
A246 MELVILLE (AGS)	VLSF	L51 KANIMBLA (LPA)	VLTS
		L52 MANOORA (LPS)	VLTU
A01 PALUMA (AGSC)	VLRY		
A02 MERMAID (AGSC)	VLRX	L50 TOBRUK (LSH)	VLSD
A03 SHEPPARTON (AGSC)	VLRZ		
A04 BENALLA (AGSC)	VLRW	M86 DIAMANTINA (MHC)	VLTG
		M87 YARRA (MHC)	VLTH
BROLGA (AM)	VLPS		
		BERMAGUI (MSA)	VLRV
A195 WESTRALIA (AO)	VKCX	LADS	VHWEP
A304 SUCCESS (AOR)	VLNN	KORAAGA (MSA)	VLRT
A1801 QUOKKA (ATA)	VLTO	P203 FREMANTLE (PTF)	VLRA
A2601 TAMMAR (ATA)	VLTN	P204 WARRNAMBOOL (PTF)	VLRM
		P205 TOWNSVILLE (PTF)	VLRD
AM227 AM227 (YAG)	VLPR	P206 WOLLONGONG (PTF)	VLRB
AM228 AM228 (YAG)	VLPW	P207 LAUNCESTON (PTF)	VLRF
AM229 AM229 (YAG)	VLPT	P208 WHYALLA (PTF)	VLRE
AM230 AM230 (YAG)	VLPY	P209 IPSWICH (PTF)	VLRI
AM231 AM231 (YAG)	VLPV	P210 CESSNOCK (PTF)	VLRG
AM233 AM233 (YAG)	VLQC	P211 BENDIGO (PTF)	VLRH
AM237 AM237 (YAG)	VLQF	P212 GAWLER (PTF)	VLRJ
AM240 AM240 (YAG)	VLQD	P213 GERALDTON (PTF)	VLRK
AM244 AM244 (YAG)	VLQG	P214 DUBBO (PTF)	VLRL
AM248 AM248 (YAG)	VLQH	P215 GEELONG (PTF)	VLRC
AM1353 CORAL SNAKE (YDT)	VKRF	P216 GLADSTONE (PTF)	VLRN
		P217 BUNBURY (PTF)	VLRO
D41 BRISBANE (DDG)	VKLC	P225 ARGUS (PB)	VLSI
		CHARLOTTE (PY)	VKDS
F150 ANZAC (FF)	VKNG	FRANKLIN (PY)	VKLY
F151 ARUNTA (FF)	VKMQ	FRIENDSHIP (PY)	VKDT
A152 WARRUMUNGA (FF)	VKLD	LADY PENRHYN OF	
F155 BALLARAT (FF)	VKLG	NIRIMBA (PY)	VKMA
F156 TOOWOOMBA (FF)	VKLI	NIRIMBA (PY)	VLSB
		SCARBOROUGH (PY)	VKDR
F01 ADELAIDE (FFG)	VKLA		
F02 CANBERRA (FFG)	VKCN	S60 ONSLOW (SS)	VKLF
F03 SYDNEY (FFG)	VKML	S62 OTAMA (SS)	VLTR
F04 DARWIN (FFG)	VKDA	S73 COLLINS (SSG)	VMLC
F05 MELBOURNE (FFG)	VKLP	S74 FARNCOMB (SSG)	VMLF
F06 NEWCASTLE (FFG)	VLNC	S75 WALLER (SSG)	VMLW
		S76 DECHANEUX (SSG)	VMLD
L126 BALIKPAPAN (LCH)	VKCZ	S77 SHEEAN (SSG)	VMLS
L127 BRUNEI (LCH)	VKDK	S78 RANKIN (SSG)	VMLR
L128 LABUAN (LCH)	VKDY		
L129 TARAKAN (LCH)	VKDZ	YOUNG ENDEAVOUR (STS)	VMGW
L130 WEWAK (LCH)	VKMJ		
L133 BETANO (LCH)	VKMZ		
AB1050 (LCM8)	VKPD	AM213 AM213 (YAG)	VLPJ
AB1051 (LCM8)	VKPP	AM214 AM214 (YAG)	VLPK
AB1052 (LCM8)	VKPP	AM215 AM215 (YAG)	VLPL
AB1053 (LCM8)	VKPP	AM216 AM216 (YAG)	VLPM
AB1055 (LCM8)	VKDC	AM217 AM217 (YAG)	VLPN
AB1056 (LCM8)	VKPS	AM218 AM218 (YAG)	VLPO
AB1058 (LCM8)	VKPU	AM219 AM219 (YAG)	VLPP
AB1059 (LCM8)	VKPV	AM220 AM220 (YAG)	VLPQ
AB1060 (LCM8)	VKLN	AM238 AM238 (YAG)	VLQB
AB1061 (LCM8)	VKPW	AM239 AM239 (YAG)	VLPX
AB1062 (LCM8)	VKPX	AM241 AM241 (YAG)	VLQA
AB1063 (LCM8)	VLPA	AM242 AM242 (YAG)	VLPY
AB1064 (LCM8)	VLPA	AM243 AM243 (YAG)	VLQE
AB1065 (LCM8)	VLPB	AM246 AM246 (YAG)	VLPZ
	VLPC	AM1353 AM1353 (YDT)	VKRF
	VLPC		
	VLPD		

ENCODE

ACP 113(AD)

ARMY SURVEY OPS SW
 PACIFIC (YAG)
 LARC V 109196 (YAG)
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 LARC V 117130 (YAG)
 LARC V 117131 (YAG)

VKPA
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 VKCQ
 VKCR
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 VLSK

LARC V 117132 (YAG) VLSL
 LARC V 117133 (YAG) VLSM
 LARC V 117134 (YAG) VLSN
 LARC V 117135 (YAG) VLSP
 LARC V 117137 (YAG) VLSQ
 LARC V 117138 (YAG) VLSR
 LARC V 117139 (YAG) VLSS
 LARC V 117140 (YAG) VLST
 LARC V 117141 (YAG) VLSU
 LARC V 117142 (YAG) VLSV
 LARC V 117143 (YAG) VMGI
 LARC V 117144 (YAG) VMGJ
 LARC V 117145 (YAG) VMGK
 LARC V 117146 (YAG) VMGL
 LARC V 117147 (YAG) VMGM
 LARC V 117148 (YAG) VMGN
 LARC V 117149 (YAG) VMGO
 LARC V 117150 (YAG) VMGP
 LARC V 117151 (YAG) VMGQ
 LARC V 117152 (YAG) VKRM
 SAR 02-109 (YAG) VKRZ
 SAR 02-113 (YAG) VKRT
 SAR 07-001 (YAG) VKYE
 SAR 08-001 (YAG) VKYF
 SAR 08-002 (YAG) VKYH
 SAR 08-003 (YAG)

ENCODE**ACP 113(AD)**

SAR 011-001 AIR HAWK (YAG)	VKYG
SAR 16-100 (YAG)	VKRV
Y253 TRV TUNA (YAG)	VKDD
Y254 TRV TREVALLY (YAG)	VLNM
Y255 TRV TAILOR (YAG)	VLTT
Y256 AIR SPRITE (SAR6301)(YAG)	VKCC
Y262 GPV 958 (YAG)	VKYQ
AM248 AM248 (YFB)	VKPF
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
Y297 SDB 1325 (YP)	VKLL
Y263 HT 501 (YT)	VKMF
Y267 HT 502 (YT)	VKRH
Y269 HT 504 (YT)	VLPG
AT2700 JOE MANN (YTM)	VKPJ
AT2701 THE LUKE (YTM)	VKPH
Y298 BANDICOOT (YTM)	VLTL
Y299 WALLAROO (YTM)	VLTM
Y285 MWL 254 (YW)	VKDW
Y288 MWL 257 (YW) VKDV	

ENCODE

ACP 113(AD)

LARC V 116657 (YAG)	VKCS	LARC V 117147 (YAG)	VMGL
LARC V 116658 (YAG)	VKCT	LARC V 117148 (YAG)	VMGM
LARC V 116659 (YAG)	VKLQ	LARC V 117149 (YAG)	VMGN
LARC V 116660 (YAG)	VKLR	LARC V 117150 (YAG)	VMGO
LARC V 116661 (YAG)	VKLS	LARC V 117151 (YAG)	VMGP
LARC V 116662 (YAG)	VKLT	LARC V 117152 (YAG)	VMGQ
LARC V 116663 (YAG)	VKLU	LAUNCESTON (PTF)(P207)	VLRF
LARC V 116664 (YAG)	VKLV	LEEUEWIN (AGS)(A245)	VLSE
LARC V 116665 (YAG)	VKLW		
LARC V 116666 (YAG)	VKLX	MANOORA (LPS)(L52)	VLTU
LARC V 116667 (YAG)	VKMT	MELBOURNE (FFG)(F05)	VKLP
LARC V 117077 (YAG)	VKMU	MELVILLE (AGS)(A246)	VLSF
LARC V 117078 (YAG)	VKMOV	MERMAID (AGSC)(A02)	VLRX
LARC V 117084 (YAG)	VKMW	MWL 254 (YW)(Y285)	VKDW
LARC V 117085 (YAG)	VKMX	MWL 257 (YW)(Y288)	VKDV
LARC V 117086 (YAG)	VKRI		
LARC V 117087 (YAG)	VKRJ	NEWCASTLE (FFG)(F06)	VLNC
LARC V 117088 (YAG)	VKRK	NIRIMBA (PY)	VLSB
LARC V 117089 (YAG)	VKRL	NORMAN (MHC)(84)	VLTE
LARC V 117090 (YAG)	VKRN		
LARC V 117092 (YAG)	VKRO	OTAMA (SS)(S62)	VLTR
LARC V 117093 (YAG)	VKRP		
LARC V 117094 (YAG)	VKRQ		
LARC V 117095 (YAG)	VKRR	PALUMA (AGSC)(A01)	VLRY
LARC V 117096 (YAG)	VKRS	PARRAMATTA (FF)(F154)	VKMN
LARC V 117097 (YAG)	VKYR	PERTH (FF)(F157)	
LARC V 117100 (YAG)	VKYS	QUOKKA (ATA)(A1801)	VLTO
LARC V 117101 (YAG)	VKYT		
LARC V 117102 (YAG)	VKYU	RANKIN (SSG)(S78)	VMLR
LARC V 117104 (YAG)	VKYV		
LARC V 117105 (YAG)	VKYW	SAR 02-109 (YAG)	VKRM
LARC V 117107 (YAG)	VKYX	SAR 02-113 (YAG)	VKRZ
LARC V 117108 (YAG)	VKYY	SAR 07-001 (YAG)	VKRT
LARC V 117109 (YAG)	VKYZ	SAR 08-001 (YAG)	VKYE
LARC V 117110 (YAG)	VLND	SAR 08-002 (YAG)	VKYF
LARC V 117111 (YAG)	VLNE	SAR 08-003 (YAG)	VKYH
LARC V 117113 (YAG)	VLNF	SAR 16-100 (YAG)	VKRV
LARC V 117114 (YAG)	VLNG	SCARBOROUGH (PY)	VKDR
LARC V 117115 (YAG)	VLNH	SDB 1324 (YP)(Y296)	VKLJ
LARC V 117116 (YAG)	VLNI	SDB 1325 (YP)(Y297)	VKLL
LARC V 117117 (YAG)	VLNJ	SHEEAN (SSG)(S77)	VMLS
LARC V 117118 (YAG)	VLNO	SHEPPARTON (AGSC)	
LARC V 117119 (YAG)	VLNP	(A03)	VLRZ
LARC V 117120 (YAG)	VLNQ	STUART (FF)(F153)	VKCK
LARC V 117121 (YAG)	VLNR	SUCCESS (AOR)(A304)	VLNN
LARC V 117122 (YAG)	VLNS	SYDNEY (FFG)(F03)	VKML
LARC V 117123 (YAG)	VLNT		
LARC V 117124 (YAG)	VLNU	TAMMAR (ATA)(A2601)	VLTN
LARC V 117125 (YAG)	VLNV	TARAKAN (LCH)(L129)	VKDZ
LARC V 117126 (YAG)	VLNW	TOBRUK (LSH)(L50)	VLSD
LARC V 117127 (YAG)	VLNX	TOOWOOMBA (FF)(F156)	VKLI
LARC V 117128 (YAG)	VLNY	TOWNSVILLE (PTF)(P205)	VLRD
LARC V 117130 (YAG)	VLSJ	TRV TUNA (YAG)(Y253)	VKDD
LARC V 117131 (YAG)	VLSK	TRV TREVALLY (YAG)(Y254)	VLNM
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		

ENCODE**ACP 113(AD)**

TRV TAILOR (YAG)(Y255)

VLTT

TACAN IDENTIFIERS

WALLAROO (YTM)(Y299)
 WALLER(SSG)(S75)
 WARRNAMBOOL (PTF)(P204)
 WARRUMUNGA (FF)(F152)
 WEEWAK (LCH)(L130)
 WESTRALIA (AOR)(A195)
 WHYALLA (PTF)(P208)
 WOLLONGONG (PTF)(P206)

VLTM
 VMLW
 VLRM
 VKLD
 VKMJ
 VKCX
 VLRE
 VLRB

ADELAIDE (FFG)(F01)
 BRISBANE (DDG)(D41)
 CANBERRA (FFG)(F02)
 DARWIN (FFG)(F04)
 GARDEN ISLAND (G.I.)SYDNEY
 SYDNEY (FFG)(F03)
 DEFNAV CANBERRA SPARE
 MELBOIURNE (FFG)(F05)
 NAS NOWRA
 NEWCASTLE (FFG)(F06)

PJ
 UT
 WY
 AX
 XP
 WJ
 TV
 CG
 NW
 SA

YARRA (MHC)(M87)
 YOUNG ENDEAVOUR (STS)

VLTH
 VMGW

ENCODE
SECTION 6A
BELGIUM
NAVAL SHIPS (BY NAME)

ACP 113(AD)

ANY OR ALL BELGIAN WARSHIPS	ORHA	WANDELAAR (FFGM)(F912) WESTDIEP (FFGM)(F911) WESTHINDER (FFGM)(F913) WIELINGEN (FFGM)(F910)	ORJT ORJS ORJU ORJR
ALPA (A)(A982) ASTER (MHC)(M915) AVILA (A)(A981)	ORIK ORGA ORIA	ZENOBE GRAMME (A)(A958) ZINNIA (AR)(A961)	ORJJ ORJI
BELGICA (A)(A962) BELLIS (MHC)(M916) BOVESSE (MSO/MHO)(M909) BREYDEL (MSO/MHO)(M906)	ORGQ ORGB ORJN ORJK		
CROCUS (MHC)(M917)	ORGC		
DE BROUWER (MSO/MHO) (M904) DIANTHUS (MHC)(M918) DUFOUR (MSO/MHO)(M903)	ORJE ORGD ORJD		
EKSTER (A)(A998)	ORJP		
FUCHSIA (MHC)(M919)	ORGF		
GODETIA (AR)(A960)	ORJH		
IRIS (MHC)(M920)	ORGI		
LIBERATION (P)(P902) LOBELIA (MHC)(M921)	ORIH ORGL		
MERKSEM (MSI)(M476) MYOSOTIS (MHC)(M922)	ORHM ORGM		
NARCIS (MHC)(M923)	ORGN		
OUGREE (MSI)(M483)	ORHV		
PRIMULA (MHC)(M924)	ORGP		
SPA (A)(A963)	ORGR		
TRUFFAUT (MSO/MHO)(M908)	ORJM		
VALCKE (A)(A950) VAN HAVERBEKE (MSO/MHO) (M902)	ORIV ORJC		

ENCODE
SECTION 6B
BELGIUM
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

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

ENCODE

ACP 113(AD)

SECTION 7A

CANADA

NAVAL SHIPS (BY NAME)

ANY OR ALL CANADIAN
WARSHIPS

	CGNS	LAWRENCEVILLE (YTL 590)	CGJM
		LISTERVILLE (YTL 592)	CGKD
ACADIAN (PB 194)	CGNH		
ADVERSUS (PB 191)	CGJG		
ALGONQUIN (DDH 283)	CZJX	MARYSVILLE (YTL 594)	CGNC
ANNAPOLIS (DDH 265)	CGKB	MERRICKVILLE (YTL 593)	CGLP
ANTICOSTI (MSA 110)	CGAA	MIRAMICHI (PB 163)	CGWY
ATHABASKAN (DDH 282)	CYWM	MONTREAL (FFH 336)	CGAG
		MORESBY (MSA 112)	CGAB
BEAMSVILLE (YTL 583)	CGQA		
		NIPIGON (DDH 266)	CGZP
CALGARY (FFH 335)	CGAF		
CAPTOR (PB 193)	CGLN	OJIBWA (SS 72)	CZFQ
CHALEUR (PB 164)	CZDS	OKANAGAN (SS 74)	CGLM
CHARLOTTETOWN (FFH 339)	CGAJ	ONONDAGA (SS 73)	CGNQ
CHIGNECTO (PB 160)	CGTX	ORIOLE (YAC 700)	CYWP
CORMORANT (ASL 20)	CGKN	OTTAWA (FFH 341)	CGAL
COWICHAN (PB 162)	CGZR		
CROSSBOW (PB 197)	CGJD		
		PARKSVILLE (YTL 591)	CGKC
		POGO (YFL 104)	CGFP
D.T. 2 (YDT 2)	CZJS	PORTE DAUPHINE (YNG 186)	CZGL
D.T. 6 (YDT 6)	CGKW	PORTE DE LA REINE (YNG 184)	CYVB
D.T. 8 (YDT 8)	CGKH	PORTE QUEBEC (YNG 185)	CYVO
D.T. 9 (YDT 9)	CGKR	PORTE SAINT JEAN (YNG 180)	CYWJ
D.T. 10 (YDT 10)	CGKL	PORTE SAINT LOUIS (YNG 183)	CYWS
D.T. 11 (YDT 11)	CGVY	PRESERVER (AOR 510)	CGRG
D.T. 12 (YDT 12)	CGJN	PROTECTEUR (AOR 509)	CYTV
DETECTOR (PB 192)	CGKE	PROVIDER (AOR 508)	CZCF
DUNDURN (AOTL 502)	CZJG		
		QUEST (AGOR 172)	CZDO
ENDEAVOUR (AGOR 171)	CYWK		
		RALLY (PB 141)	CYQF
FIREBIRD (YTR 561)	CGVX	RAPID (PB 142)	CYQG
FIREBRAND (YTR 562)	CGWG	REGINA (FFH 334)	CGAE
FORT STEELE (PB 140)	CGMQ	RESTIGOUCHE (DD 257)	CZDE
FRASER (DDH 233)	CZFG	RIVERTON (AG 121)	CGFO
FREDERICTON (FFH 337)	CGAN		
FUNDY (PB 159)	CYWE		
		SAINT ANTHONY (ATA 531)	CGND
		SAINT CHARLES (ATA 533)	CZFT
GATINEAU (DD 236)	CGWF	SAINT JOHNS (FFH 340)	CGAK
GLENBROOK (YTB 643)	CGRH	SASKATCHEWAN (DD 262)	CYRE
GLENDALE (YTB 641)	CGQD	SECHELT (YPT 610)	CGSE
GLENDYNE (YTB 640)	CGNF	SERVICE (PB 198)	CGKY
GLENEVIS (YTB 642)	CGQO	SIKANNI (YPT 611)	CGSI
GLENSIDE (YTB 644)	CGTK	SOOKE (YPT 612)	CGSO
GOLDCREST (YAC 701)	CGKX	STANDOFF (PB 199)	CGMU
		STIKINE (YPT 613)	CGST
		SYDNEY (PB 195)	CGQT
HALIFAX (FFH 330)	CGAP		
HURON (DDH 281)	CGXY		
		TERRA NOVA (DD 259)	CZJV
		THUNDER (PB 161)	CZCY
IROQUOIS (DDH 280)	CZGD	TORONTO (FFH 333)	CGAD
		TUNA (YAC 702)	CZJO
KOOTENAY (DD 258)	CGKG		

ENCODE

ACP 113(AD)

VANCOUVER (FFH 331)
VILL DE QUEBEC (FFH 332)

CGAR
CGAC

WILDWOOD (YTL 553)
WINNIPEG (FFH 328)

CGQQ
CGAI

YUKON (DD 263)

CYRO

		ENCODE	ACP 113(AD)
A950	VALCKE (A)	ORIV	M476 MERKSEM (MSI) ORHM
A958	ZENOBE GRAMME (A)	ORJJ	M483 OUGREE (MSI) ORHV
A962	BELGICA (A)	ORGQ	
A963	SPA (A)	ORGR	
A981	AVILA (A)	ORIA	M902 VAN HAVERBEKE
A982	ALPA (A)	ORIK	(MSO/MHO) ORJC
A998	EKSTER (A)	ORJP	M903 DUFOUR (MSO/MHO) ORJD
			M904 DE BROUWER (MSO/MHO)
			MHO) ORJE
A960	GODETIA (AR)	ORJH	M906 BREYDEL (MSO/MHO) ORJK
A961	ZINNIA (AR)	ORJI	M908 TRUFFAUT (MSO/MHO) ORJM
			M909 BOVESSE (MSO/MHO) ORJN
F910	WIELINGEN (FFGM)	ORJR	
F911	WESTDIEP (FFGM)	ORJS	P902 LIBERATION (P) ORIH
F912	WANDELAAR (FFGM)	ORJT	
F913	WESTHINDER (FFGM)	ORJU	
M915	ASTER (MHC)	ORGA	
M916	BELLIS (MHC)	ORGB	
M917	CROCUS (MHC)	ORGC	
M918	DIANTHUS (MHC)	ORGD	
M919	FUCHSIA (MHC)	ORGF	
M920	IRIS (MHC)	ORGI	
M921	LOBELIA (MHC)	ORGL	
M922	MYOSOTIS (MHC)	ORGM	
M923	NARCIS (MHC)	ORGN	
M924	PRIMULA (MHC)	ORGP	

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	PB	Patrol Boat
AGOR	Oceanographic Research Ship	SS	Submarine
AOR	Oiler, Replenishment (Naval)	YAC	Yacht
AOTL	Oiler, Transport, Small	YDT	Diving Tender
ASL	Submarine Tender, Small	YFL	Launch
ATA	Tug, Ocean-going Auxiliary	YNG	Gate Craft
		YPT	Torpedo Retriever
		YTB	Tug, Harbour, Large
DD	Destroyer	YTL	Tug, Harbour, Small
DDH	Destroyer Helicopter	YTR	Fire/Rescue Boat, Small
FFH	Frigate Helicopter		
MSA	Mine Countermeasure Auxiliary Vessel		

ENCODE

ACP 113(AD)

AG 121 RIVERTON	CGFO	PB 159 FUNDY	CYWE
		PB 160 CHIGNECTO	CGTX
AGOR 114 BLUETHROAT	CZDW	PB 161 THUNDER	CZCY
		PB 162 COWICHAN	CGZR
AGOR 171 ENDEAVOUR	CYWK	PB 163 MIRAMICHI	CGWY
AGOR 172 QUEST	CZDO	PB 164 CHALEUR	CZDS
		PB 191 ADVERSUS	CGJG
		PB 192 DETECTOR	CGKE
AOR 508 PROVIDER	CZCF	PB 193 CAPTOR	CGLN
AOR 509 PROTECTEUR	CYTF	PB 194 ACADIAN	CGNH
AOR 510 PRESERVER	CGRG	PB 195 SYDNEY	CGQT
		PB 196 NICHOLSON	CGRA
		PB 197 CROSSBOW	CGJD
AOTL 502 DUNDURN	CZJG	PB 198 SERVICE	CGKY
		PB 199 STANDOFF	CGMU
ASL 20 CORMORANT	CGKN	SS 72 OJIBWA	CZFQ
		SS 73 ONONDAGA	CGNQ
		SS 74 OKANAGAN	CGLM
ATA 531 SAINT ANTHONY	CGND		
ATA 533 SAINT CHARLES	CZFT	YAC 700 ORIOLE	CYWP
		YAC 701 GOLDCREST	CGKX
		YAC 702 TUNA	CZJO
DD 235 CHAUDIERE	CZGJ		
DD 236 GATINEAU	CGWF		
DD 256 ST CROIX	CGJI	YDT 2 D.T. 2	CZJS
DD 257 RESTIGOUCHE	CZDE	YDT 6 D.T. 6	CGKW
DD 258 KOOTENAY	CGKG	YDT 8 D.T. 8	CGKH
DD 259 TERRA NOVA	CZJV	YDT 9 D.T. 9	CGKR
DD 260 COLUMBIA	CGJR	YDT 10 D.T. 10	CGKL
DD 262 SASKATCHEWAN	CYRE	YDT 11 D.T. 11	CGVY
DD 263 YUKON	CYRO	YDT 12 D.T. 12	CGJN
DD 264 QU'APPELLE	CYQD		
		YFL 104 POGO	CGFP
DDH 206 SAGUENAY	CZFX		
DDH 230 MARGAREE	CGNJ		
DDH 233 FRASER	CZFG	YNG 180 PORTE SAINT JEAN	CYWJ
DDH 234 ASSINIBOINE	CGJL	YNG 183 PORTE SAINT	
DDH 265 ANNAPOLIS	CGKB	LOUIS	CYWS
DDH 266 NIPIGON	CGZP	YNG 184 PORTE DE LA	
DDH 280 IROQUOIS	CZGD	REINE	CYVB
DDH 281 HURON	CGXY	YNG 185 PORTE QUEBEC	CYVO
DDH 282 ATHABASKAN	CYWM	YNG 186 PORTE DAUPHINE	CZGL
DDH 283 ALGONQUIN	CZJX		
		YPT 1 SONGHEE	CYQE
FFH 330 HALIFAX	CGAP	YPT 120 NIMPKISH	CZCL
FFH 331 VANCOUVER	CGAR	YPT 532 EHKOLI	CGQR
FFH 332 VILLE DE QUEBEC	CGAC	YPT 610 SECHELT	CGSE
FFH 333 TORONTO	CGAD	YPT 611 SIKANNI	CGSI
FFH 334 REGINA	CGAE	YPT 612 SOOKE	CGSO
FFH 335 CALGARY	CGAF	YPT 613 STIKINE	CGST
FFH 336 MONTREAL	CGAG		
FFH 337 FREDERICTON	CGAH		
FFH 338 WINNIPEG	CGAI	YTB 640 GLENDYNE	CGNF
FFH 339 CHARLOTTETOWN	CGAJ	YTB 641 GLENDALE	CGQD
FFH 340 ST JOHNST	CGAK	YTB 642 GLENEVIS	CGQO
FFH 341 OTTAWA	CGAL	YTB 643 GLENBROOK	CGRH
		YTB 644 GLENSIDE	CGTK
MSA 110 ANTICOSTI	CGAA	YTL 553 WILDWOOD	CGQQ
MSA 112 MORESBY	CGAB	YTL 578 CAVALIER	CGCA
		YTL 582 BURRARD	CGEC
PB 140 FORT STEELE	CGMQ	YTL 583 BEAMSVILLE	CGQA
PB 141 RALLY	CYQF	YTL 586 QUEENSVILLE	CGQB
PB 142 RAPID	CYQG	YTL 587 PLAINSVILLE	CGDK

ENCODE

ACP 113(AD)

YTL 588	YOUVILLE	CGDI
YTL 589	LOGANVILLE	CGDB
YTL 590	LAWRENCEVILLE	CGJM
YTL 591	PARKSVILLE	CGKC
YTL 592	LISTERVILLE	CGKD
YTL 593	MERRICKVILLE	CGLP
YTL 594	MARYSVILLE	CGNC
YTR 561	FIREBIRD	CGVX
YTR 562	FIREBRAND	CGWG2

ENCODE

ACP 113(AD)

SECTION 8A

DENMARK

NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ANY OR ALL DANISH WARSHIPS	OVAA	MILJOE 102 (Y341) MOEEN (N82)	XP7890 OVL P
AGDLEK (Y386) AGPA (Y387)	OUGV OUGY	NARHVALEN (S320) NIELS JUEL (F354) NORBY (P545) NORDKAPEREN (S321)	OUCG OUER OVEA OUCH
BARSOE (Y300) BESKYTTEREN (F340) BILLE (P540) BREDAL (P541)	OVNJ OUEK OVFV OVFW	OLFERT FISCHER (F355)	OUES
DANBJOERN (A551) DANNEBROG (A540) DAPHNE (P530) DREJOE (Y301)	OYDA OUDA OVCM OVNK	PETER TORDENSKIOLD (F356) RAVNEN (P560) RIMFAXE (A568) RODSTEEN (P546) ROEMOE (Y308) ROMSOE (Y302) SAELEN (S323) SAMSOE (Y303)	OUET OVDK OVCF OVEB OVNR OVNL OUCJ OVNM
ELBJOERN (A550) FALSTER (N80) FAROE (Y306) FLYVEFISKEN (P550) FYEN (N81)	OYTD OVLN OVNP OVDA OVLO	SEHESTED (P547) SJAELLAND (N83) SKADEN (P561) SKINFAXE (A569) SLEIPNER (A559) SOELOEVEN (P563) SPRINGEREN (S324) STOREBAELT (Y310) STOEREN (P555) SUENSON (P548) SVAERDFISKEN (P556)	OVN L OUEC OVLQ OVDL OVCG OUDH OVDN OUCK OVHU OVDF OVED OVDG
GLENTEN (P557) GRIBBEN (P558) GROENSUND (M574) GUNNAR SEIDENFARDEN (A561) GUNNAR THORSON (A560)	OVDH OVDI OVEV OWAJ OWPB		
HAJEN (P551) HAMMER (P542) HAVKATTEN (P552) HUITFELDT (P543) HVIDBJOERNEN (F360)	OVDB OVFX OVDC OVFY OUEX	THETIS (F357) THORBJOERN (A553) THUROE (Y304) TRITON (F358) TULUGAQ (Y388) TUMLEREN (S322)	OUEU OXCT OVNN OUEV OUGU OUCI
ISBJOERN (A552)	OXIS		
KRIEGER (P544)	OVFZ	VAEDDEREN (F359) VEJROE (Y305) VIBEN (P562)	OUEW OVNO OVDM
LAESOE (Y307) LAXEN (P553) LINDORMEN (N43) LOMMEN (P559) LOSSEN (N44) LUNDEN (Y343)	OVNQ OVDD OVKH OVDJ OVKI OVGM	WILLEMOES (P549) Y 338 Y 376 Y 378 Y 379	OVEE OVGH OVHQ OVHS OVHT
MARIE MILJOE (A563) MAKRELEN (P554)	OXXZ OVDE		
TACAN IDENTIFIERS			
METTE MILJOE (A562) MILJOE 101 (Y340)	OXOD XP7870	SPARE	YT

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
M	Minesweeper
N	Minelayer
P	Small Warships
S	Submarine
Y	Service Craft

ENCODE
SECTION 9A
FEDERAL REPUBLIC OF GERMANY
NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ACP 113(AD)

ANY OR ALL GERMAN
 WARSHIPS

ACHERON (MSI)(M 2667)	DRZZ	FEHMARN (ATR)(A 1458)	DRLF
AK 7 (YFL)(Y 1671)	DRGR	FLEESEENSEE (AO L) (Y 1657)	DRTZ
AK 2 (YAG)(Y 1686)	DRNV	FLUNDER (LCU)(L 760)	DRIE
AK 3 (YFL)(Y 1672)	DRNU	FLUSSFAEHRE F 811 (F 811)	DRWA
AK 4 (YF)(Y 1688)	DRNW	FLUSSFAEHRE F 812 (F 812)	DRWB
AK 5 (YAG) (Y 1673)	DRNA	FLUSSFAEHRE F 813 (F 813)	DRWC
AK 6 (YF) (Y 1683)	DRNQ	FLUSSFAEHRE F 814 (F 814)	DRWD
ALLIANCE (AGOR)(A 1456)	DRNB	FLUSSFAEHRE F 821 (F 821)	DRWE
ALSTER (AGI)(A 50)	DRMX	FLUSSFAEHRE F 822 (F 822)	DRWF
AMMERSEE (AOL)(A 1425)	DRHF	FLUSSFAEHRE F 823 (F 823)	DRWG
AM 6 (YF)(Y 1683)	DRKJ	FLUSSFAEHRE F 824 (F 824)	DRWH
AM 7 (YF)(Y 1679)	DRMQ	FLUSSFAEHRE F 832 (F 832)	DRWI
AM 8 (YF)(Y 1675)	DRMR	FLUSSFAEHRE F 833 (F 833)	DRWJ
ASCHAU (YFL) (Y 1685)	DRMS	FLUSSFAEHRE F 834 (F 834)	DRWK
ATLANTIS (MSI)(M 2666)	DRNS	FLUSSFAEHRE F 842 (F 842)	DRWL
AUERBACH/OP (MSC) (M 1093)	DRGQ	FLUSSFAEHRE F 843 (F 843)	DRWM
AUGSBURG (FFAH)(F 213)	DRFR	FLUSSFAEHRE F 844 (F 844)	DRWN
	DRAN	FOEHR (YTM)(Y 821)	DRLU
		FRANKENTHAL (MHC) (M 1066)	DREY
		FRAUENLOB (MSI)(M 2658)	DRGI
BAD BEVENSEN (MHC) (M 1069)	DREV	FREIBURG (AF)(A 1413)	DRKC
BAD RAPPENAU (MHC) (M 1067)	DREZ	FW 5 (AWT (A 1405)	DRLC
BALTRUM (ATS)(A 1439)	DRNL		
BANT (AG)(Y 867)	DRXR	GEFION (MSI)(M 2660)	DRGK
BARBARA (YAG) (Y 844)	DRMI	GLUECKSBURG (AF)(A 1414)	DRKD
BAUMHOLDER (YAG) (Y 837)	DROT	GOETTINGEN (MHC)(M 1070)	DREN
BAYERN (FF)(F217)	DRAC	GORCH FOCK (AXS)(A 60)	DRAX
BEGLEITER 9 (AG) (A 1469)	DRSA	GROEMITZ (MHC)(M 1064)	DREW
BEGLEITER 10 (AG) (A 1470)	DRSB		
BEGLEITER 11 (AG) (A 1471)	DRSC	HAMBURG (FF)(F220)	DRAA
BEGLEITER 12 (AG) (A 1472)	DRSD	HAMELN (MSC)(M 1092)	DRFO
BEGLEITER 13 (AG) (A 1473)	DRSE	HELGOLAND (ATR)(A 1457)	DRLE
BEGLEITER 14 (AG) (A 1474)	DRSF	HELMSAND (AG)(Y 862)	DRMC
BEGLEITER 15 (AG) (A 1475)	DRSG	HEPPENS (YTM)(Y 1681)	DRLY
BEGLEITER 16 (AG) (A 1476)	DRSH	HERTEN (MSC)(M 1099)	DRFP
BEGLEITER 17 (AG) (A 1477)	DRSI	HILFSBETRIEBSSTOFF-TRANSPORTER 1	
BEGLEITER 18 (AG) (A 1478)	DRSJ	(AO)(A 1481)	DRUO
BEGLEITER 19 (AG) (A 1479)	DRSK	HILFSBETRIEBSSTOFF-TRANSPORTER 2	
BEGLEITER 20 (AG) (A 1480)	DRSL	(AO)(A 1482)	DRUP
BERGEN (YAG) (Y 838)	DROU	HILFSBETRIEBSSTOFF-TRANSPORTER 3	
BORBY (YFL)(Y 1687)	DRNZ	(AO)(A 1483)	DRUQ
BOTTSAAND (YRST)(Y 1643)	DRNR	HILFSTRANSPORTER 1 (AK)(A 1445)	DRUR
BRANDENBURG (FFAH)(F 215)	DRAH	HILFSTRANSPORTER 2 (AK)(A 1446)	DRUS
BREITGRUND (AG) (Y 866)	DRXS	HILFSTRANSPORTER 3 (AK)(A 1447)	DRUT
BREMEN (FFAH)(F 207)	DRAQ	HILFSTRANSPORTER 4 (AK)(A 1448)	DRUU
		HILFSTRANSPORTER 5 (AK)(A 1444)	DRUV
CUXHAVEN (MHC)(M 1078)	DREQ	HILFSTRANSPORTER 6 (AK)(A 1453)	DRVA
		HOLNIS (AG)(A 1400)	DRML
DATTELN (MHC)(M 1068)	DRFA		
DIANA (MSI)(M 2664)	DRGO	JUIST (ATS)(A 1440)	DRNM
DILLINGEN (MHC)(M 1065)	DREX		
DONAU (AG)(A 516)	DRHP	KALKGRUND (AG)(Y 865)	DRXQ
DUEREN (MSCD)(M 1079)	DREC	KANALFAEHRE 1	DRWO
		KANALFAEHRE 2	DRWP
EISBAER (AGBL)(A 1402)	DRLH	KANALFAEHRE 3	DRWQ
EISVOGEL (AGBL)(A 1401)	DRLG	KANALFAEHRE 4	DRWR
ELBE (AGP)(A 511)	DRHJ	KANALFAEHRE 5	DRWS
ELLERBEK (YTM)(Y 1682)	DRLX	KANALFAEHRE 6	DRWT
EMDEN (FFAH)(F 210)	DRAT	KANALFAEHRE 7	DRWU
ENSDORF (MSC)(M 1094)	DRFN	KANALFAEHRE 8	DRWV
EVERSAND (YRST)(Y 1644)	DROI	KANALFAEHRE 9	DRWW
		KANALFAEHRE 10	DRWX

ENCODE

ACP 113(AD)

KANALFAEHRE 11	DRWY	NORDWIND (YAC)(Y 834)	DRAZ
KANALFAEHRE 12	DRWZ		
KARLSRUHE (FFAH)(F 212)	DRAV	ODENWALD (AEL)(A 1436)	DRKU
KNECHTSAND (YTB)(Y 814)	DRLN	OKER (AGI)(A 53)	DRHG
KOBLENZ (MHC)(M 1071)	DREL	OSTE (AGI)(A 52)	DRHH
KOELN (FFAH)(F 211)	DRAU		
KONSTANZ (MSCD)(M 1081)	DRED	PADERBORN (MSOD) (M 1076)	DREB
KOOS (YTL) (Y 1651)	DRTT	PASSAU (MSC)(M 1096)	DRFJ
KRONSORT (AG)(Y 861)	DRME	PEGNITZ (MSC)(M 1090)	DRFT
KULMBACH (MSC)(M 1091)	DRFU	PETER BACHMANN (YP) (Y 1684)	DRMT
KW 20 (YAG)(Y 846)	DROF	PLANET (AGOR)(A 1450)	DRAY
		PLOETZE (LCU)(L 763)	DRIH
		PUTLOS (YAG)(Y 836)	DROS
LABOE (MSC)(M 1097)	DRFK		
LACHS (LCU)(L 762)	DRIG		
LANGENESS (YTB)(Y 819)	DRLS	RHEIN (AGP)(A 513)	DRHL
LANGEEOG (ATS)(A 1441)	DRNN	RHEINLAND-PFALZ (FFAH) (F 209)	DRAS
LARC-UMSCHLAGSCHIFF 1		RHOEN (AORL)(A 1443)	DRKM
(AG)(A 1421)	DRUW	ROMMEL (DDM)(D 187)	DRAG
LARC-UMSCHLAGSCHIFF 2		ROTTWEIL (MHC)(M 1061)	DRET
(AG)(A 1422)	DRUX		
LCM 12 SPROTTE (LCM) (L 771)	DRJG	S 41 TIGER (PGFA) (P 6141)	DRBA
LCM 13 SARDINE (LCM) (L 772)	DRJH	S 43 (LUCHS (PGFA) (P 6143)	DRBC
LCM 14 SARDELLE (LCM) (L 773)	DRJI	S 44 MARDER (PGFA) (P 6144)	DRBD
LCM 15 HERING (LCM) (L 774)	DRIY	S 45 LEOPARD (PGFA) (P 6145)	DRBE
LCM 16 ORFE (LCM) (L 775)	DRJJ	S 46 FUCHS (PGFA) (P 6146)	DRBF
LCM 17 MARAENE (LCM) (L 776)	DRIZ	S 47 JAGUAR (PGFA) (P 6147)	DRBG
LCM 19 STINT (LCM) (L 778)	DRJK	S 48 LOEWE (PGFA) (P 6148)	DRBH
LCM 20 AESCHE (LCM) (L 779)	DRJL	S 49 WOLF (PGFA)(P 6149)	DRBI
LCM 21 HUMMER (LCM) (L 780)	DRJA	S 50 PANTHER (PGFA) (P 6150)	DRBJ
LCM 22 KRILL (LCM) (L 781)	DRJB	S 51 HAEHER (PGFA) (P 6151)	DRBK
LCM 23 KRABBE (LCM) (L 782)	DRJC	S 53 PELIKAN (PGFA) (P 6153)	DRBM
LCM 24 AUSTER (LCM) (L 783)	DRJD	S 54 ELSTER (PGFA) (P 6154)	DRBN
LCM 25 MUSCHEL (LCM) (L 784)	DRJE	S 55 ALK (PGFA) (P 6155)	DRBO
LCM 26 KORALLE (LCM) (L 785)	DRJF	S 56 DOMMEL (PGFA) (P 6156)	DRBP
LCM 27 GARNELE (LCM) (L 786)	DRJM	S 57 WEIHE (PGFA) (P 6157)	DRBQ
LCM 28 LANGUSTE (LCM)(L 787)	DRJN	S 58 PINGUIN (PGFA) (P 6158)	DRBR
LCM-UMSCHLAGSCHIFF 1 (AG)(A 1419)	DRUY	S 59 REIHER (PGFA) (P 6159)	DRBS
LCM-UMSCHLAGSCHIFF 2 (AG)(A 1420)	DRUZ	S 60 KRANICH (PGFA) (P 6160)	DRBT
LINDAU (MHC)(M 1072)	DREI	S 61 ALBATROS (PGFA) (P 6111)	DRBU
LORELEY (MSI)(M 2665)	DRGP	S 62 FALKS (PGFA) (P 6112)	DRBV
LUEBECK (FFAH)(F 214)	DRAO	S 63 GEIGER (PGFA) (P 6113)	DRBW
LUENEBURG (AF)(A 1411)	DRKA	S 64 BUSSARD (PGFA) (P 6114)	DRBX
LUETJENS (DDM)(D 185)	DRAE	S 65 SPERBER (PGFA) (P 6115)	DRBY
LUETJE HOERN (YTB) (Y 812)	DRLL	S 66 GREIF (PGFA) (P 6116)	DRBZ
		S 67 KONDOR (PGFA) (P 6117)	DRCA
MA 1 (YFL) (Y 1678)	DRNJ	S 68 SEEADLER (PGFA) (P 6118)	DRCB
MA 2 (YFL)(Y 1676)	DRNX	S 69 HABICHT (PGFA) (P 6119)	DRCC
MA 3 (YFL)(Y 1677)	DRNY	S 70 KORMORAN (PGFA) (P 6120)	DRCD
MAILYFL (Y1678)	DRNJ	S 71 GEPARD (PGFA) (P 6121)	DRCE
MAIN (AG)(A 515)	DRHU	S 72 PUMA (PGFA) (P 6122)	DRCF
MARBURG (MHC)(M 1080)	DRER	S 73 HERMELIN (PGFA) (P 6123)	DRCG
MEDUSA (MSI)(M 2661)	DRGL	S 74 NERZ (PGFA) (P 6124)	DRCH
MEERSBURG (AF)(A 1418)	DRKH	S 75 ZOBEL (PGFA) (P 6125)	DRCI
MINDEN (MHC)(M 1085)	DREK	S 76 FRETTCHE (PGFA) (P 6126)	DRCJ
MINERVA (MSI)(M 2663)	DRGN	S 77 DACHS (PGFA) (P 6127)	DRCK
MITTELGRUND (AG)(Y 864)	DRXP	S 78 OZELOT (PGFA) (P 6128)	DRCL
MOELDERS (DDM)(D 186)	DRAF	S 79 WIESEL (PGFA) (P 6129)	DRCM
MOSEL (ACM) (A512)	DRHK	S 80 HYAENE (PGFA) (P 6130)	DRCN
MUNSTER (YAG)(Y 839)	DROV		
NARWAL () (Y 883)	DROQ		
NAUTILUS (MSI)(M 2659)	DRGJ		
NEUENDE (YTM)(Y 1680)	DRLZ		
NEUWERK (YTM)(Y 823)	DRLW		
NIEDERSACHSEN (FFAH) (F 208)	DRAR		
NIENBURG (AF)(A 1416)	DRKF		
NORDERNEY (ATA)(A 1455)	DRLK		
NORDSTRAND (YTB)(Y 817)	DRLQ		

ENCODE

ACP 113(AD)

SAARBURG (AF) (A 1415)
 SCHARHOERN (YTB) (Y 815)
 SCHLEI (LCU) (L 765)
 SCHLESWIG (MSCD) (M 1073)
 SCHLESWIG-HOLSTEIN (DDA) (D 182)
 SCHWEDENECK (AG) (Y 860)
 SCHWIMMDOCK A (YFDL)(Y 842)
 SCHWIMMDOCK B (YFDL) (Y 879)
 SCHWIMMKRAN GRIEP (YD) (Y 876)
 SCHWIMMKRAN HIEV (YD) (Y 875)
 SIEGBURG (MSC) (M 1098)
 SP 1 (AG)(A 1408)
 SPESSART (AORL) (A 1442)
 SPIEKEROOG (ATA) (A 1452)
 STIER (MCD) (M 1053)
 STOLLERGRUND (AG) (Y 863)
 SULZBACH-ROSENBERG (MHC) (M 1062)
 SYLT (YTM) (Y 820)

TEGERNSEE (AOL) (A 1426)
 TF 6 (YPT)(Y 856)
 TODENDORF (VAC) V(835)
 TUEBINGEN (MHC) (M 1074)

U 11 (SSC)(S 190)
 U 12 (SSC)(S 191)
 U 13 (SSC)(S 192)
 U 14 (SSC)(S 193)
 U 15 (SSC)(S 194)
 U 16 (SSC)(S 195)
 U 17 (SSC)(S 196)
 U 18 (SSC)(S 197)
 U 19 (SSC)(S 198)
 U 20 (SSC)(S 199)
 U 21 (SSC)(S 170)
 U 22 (SSC)(S 171)
 U 23 (SSC)(S 172)
 U 24 (SSC)(S 173)
 U 25 (SSC)(S 174)
 U 26 (SSC)(S 175)
 U 27 (SSC)(S 176)
 U 28 (SSC)(S 177)
 U 29 (SSC)(S 178)
 U 30 (SSC)(S 179)
 UEBERHERRN (MSC) (M 1095)
 ULM (MSCD)(M 1083)
 UNDINE (MSI)(M 2662)

VOELKLINGEN (MHC) (M 1087)
 VOGELSAND (YTB)(Y 816)
 VORPOSTENBOOT 6 (AG) (A 1460)
 VORPOSTENBOOT 7 (AG) (A 1461)
 VORPOSTENBOOT 8 (AG) (A 1462)
 VORPOSTENBOOT 9 (AG) (A 1463)
 VORPOSTENBOOT 10 (AG) (A 1464)
 VORPOSTENBOOT 11 (AG) (A 1465)
 VORPOSTENBOOT 12 (AG) (A 1466)
 VORPOSTENBOOT 13 (AG) (A 1467)
 VORPOSTENBOOT 14 (AG) (A 1468)
 VORPOSTENBOOT 36 (AG) (A 1485)
 VORPOSTENBOOT 37 (AG) (A 1486)
 VORPOSTENBOOT 38 (AG) (A 1487)
 VORPOSTENBOOT 39 (AG) (A 1488)
 VORPOSTENBOOT 40 (AG) (A 1489)
 VORPOSTENBOOT 41 (AG) (A 1490)
 VORPOSTENBOOT 42 (AG) (A 1491)
 VORPOSTENBOOT 43 (AG) (A 1492)

DRKE VORPOSTENBOOT 44 (AG) (A 1493) DRTD
 DRLO VORPOSTENBOOT 45 (AG) (A 1494) DRTE
 DRIM VORPOSTENBOOT 46 (AG) (A 1495) DRTF
 DREA VORPOSTENBOOT 47 (AG) (A 1496) DRTG
 DRAB VORPOSTENBOOT 48 (AG) (A 1497) DRTH
 DRMF VORPOSTENBOOT 49 (AG) (A 1498) DRTI
 DRNG VORPOSTENBOOT 50 (AG) (A 1499) DRTJ
 DRNH
 DRNF WALCHENSEE (AOL)(A 1424) DRKI
 DRNE WANGEROOGE (ATA)(A 1451) DRLI
 DRFL WEIDEN (MHC)(M 1060) DRES
 DRMU WEILHEIM (MHC)(M 1077) DREO
 DRKN WERRA (ACM) (A 514) DRHM
 DRLJ WESTENSEE (AOL)(A 1427) DRKL
 DRMW WESTERWALD (AEL)(A 1435) DRKT
 DRXO WETZLAR (MHC)(M 1075) DREM
 DREU WILHELM PULLWER (AG)(A 1409) DRMN
 DRLT WITTENSEE (AOL)(A 1407) DRKO
 WOLFSBURG (MSCD)(M 1082) DREE
 WUSTROW (YTL) (Y 1656) DRTY
 DRKK
 DROP
 DROR ZANDER (LCU)(L 769) DRIQ
 DREJ

TACAN IDENTIFIERS

DRDE
 DRDF LUETJENS (DDM)(D 185) LD
 DRDG MOELDERS (DDM)(D 186) MH
 DRDH ROMMEL (DDM)(D 187) RK
 DRDI
 DRDJ
 DRDK
 DRDL
 DRDM
 DRDN
 DRDO
 DRDP
 DRDQ
 DRDR
 DRDS
 DRDT
 DRDU
 DRDV
 DRDW
 DRDX

FOR FUTURE ASSIGNMENT
 DA DR GE GV JF KB OU

DREP
 DRLP
 DRSM
 DRSN
 DRSO
 DRSP
 DRSQ
 DRSR
 DRSS
 DRST
 DRSU
 DRSV
 DRSW
 DRSX
 DRSY
 DRSZ
 DRTA
 DRTB
 DRTC

ENCODE
SECTION 9B
FEDERAL REPUBLIC OF GERMANY
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

ACM	Auxiliary Mine warfare Support Ship	MCD	Minecountermeasures Vessel, Diving
AETL	Ammunition Transport, Small	MHC	Minehunter, Coastal
AF	Stores Ship	MSC	Minesweeper, Coastal
AG	Auxiliary Miscellaneous	MSCD	Minesweeper, Coastal, with Drone
AGBL	Icebreaker, Small		
AGE	Research Ship	MSI	Minesweeper, Inshore
AGI	Intelligence Collector		
AGOR	Oceanographic Research Ship		
AGP	Patrol/Torpedo Boat Support Ship (Tender)	PCE	Patrol Coastal, Escort
AK	Cargo Ship (Naval)	PGFA	Patrol Ship, Fast, Equipped with Surface to Surface Guided Missiles
AO	Oil Tanker, General		
AOL	Oiler, Small (Naval)		
AOTL	Oiler Transport, Small		
APB	Barracks Ship		
ASL	Submarine Tender, Small	SSC	Submarine, Coastal
ATA	Tug, Oceangoing, Auxiliary		
ATR	Tug, Oceangoing, Rescue		
ATS	Tug, Oceangoing, Salvage	YAC	Yacht
AWT	Water Tender (Naval)	YAG	Service Craft Miscellaneous
AX	Training Ship (Naval)		
AXS	Training Ship, Sail (Naval)	YD	Floating Crane
		YDG	Vessel Degaussing
		YDT	Diving Tender
DDA	Destroyer Equipped With Surface to Surface Guided Missiles	YF	Lighter, Covered
		YFDL	Dry Dock Floating Open, Small
DDM	Guided Missiles Destroyer	YO	Barge, Fuel Oil
		YPT	Torpedo Retriever Craft
		YRB	Barge, Repair and Berthing
FF	Frigate, General	YRG	Tank Cleaning Craft
FFAH	Frigate Equipped with Surface to Surface Missiles and Helicopter	YRST	Barge, Salvage
		YTL	Tug, Harbor, Small
		YTM	Tug, Harbor, Medium
LCM	Landing Craft, Mechanized		
LCU	Landing Craft, Utility		

		ENCODE	ACP 113(AD)	
A 512 MOSEL (ACM)	DRHK	A 1469 BEGLEITER 9		
A 514 WERRA (ACM)	DRHM	(AG)		DRSA
		A 1470 BEGLEITER 10		
		(AG)		DRSB
A 1435 WESTERWALD		A 1471 BEGLEITER 11		
(AEL)	DRKT	(AG)		DRSC
A 1436 ODENWALD		A 1472 BEGLEITER 12		
(AEL)	DRKU	(AG)		DRSD
		A 1473 BEGLEITER 13		
		(AG)		DRSE
A 1411 LUENEBURG		A 1474 BEGLEITER 14		
(AF)	DRKA	(AG)		DRSF
A 1413 FREIBURG		A 1475 BEGLEITER 15		
(AF)	DRKC	(AG)		DRSG
A 1414 GLUECKSBURG		A 1476 BEGLEITER 16		
(AF)	DRKD	(AG)		DRSH
A 1415 SAARBURG		A 1477 BEGLEITER 17		
(AF)	DRKE	(AG)		DRSI
A 1416 NIENBURG		A 1478 BEGLEITER 18		
(AF)	DRKF	(AG)		DRSJ
A 1418 MEERSBURG		A 1479 BEGLEITER 19		
(AF)	DRKH	(AG)		DRSK
		A 1480 BEGLEITER 20		
		(AG)		DRSL
A 515 MAIN (AG)	DRHU	A 1485 VORPOSTENBOOT 36		
A 516 DONAU (AG)	DRHP	(AG)		DRSV
A 1400 HOLNIS (AG)	DRML	A 1486 VORPOSTENBOOT 37		
A 1408 SP 1 (AG)	DRMU	(AG)		DRSW
A 1409 WILHELM PULLWER		A 1487 VORPOSTENBOOT 38		
(AG)	DRMN	(AG)		DRSX
A 1419 LCM-UMSCHLAGSCHIFF		A 1488 VORPOSTENBOOT 39		
1 (AG)	DRUY	(AG)		DRSY
A 1420 LCM-UMSCHLAGSCHIFF		A 1489 VORPOSTENBOOT 40		
2 (AG)	DRUZ	(AG)		DRSZ
A 1421 LARC-		A 1490 VORPOSTENBOOT 41		
UMSCHLAGSCHIFF 1		(AG)		DRTA
(AG)	DRUW	A 1491 VORPOSTENBOOT 42		
A 1422 LARC-		(AG)		DRTB
UMSCHLAGSCHIFF 2		A 1492 VORPOSTENBOOT 43		
(AG)	DRUX	(AG)		DRTC
A 1460 VORPOSTENBOOT 6		A 1493 VORPOSTENBOOT 44		
(AG)	DRSM	(AG)		DRTD
A 1461 VORPOSTENBOOT 7		A 1494 VORPOSTENBOOT 45		
(AG)	DRSN	(AG)		DRTE
A 1462 VORPOSTENBOOT 8		A 1495 VORPOSTENBOOT 46		
(AG)	DRSO	(AG)		DRTF
A 1463 VORPOSTENBOOT 9		A 1496 VORPOSTENBOOT 47		
(AG)	DRSP	(AG)		DRTG
A 1464 VORPOSTENBOOT		A 1497 VORPOSTENBOOT 48		
10 (AG)	DRSQ	(AG)		DRTH
A 1465 VORPOSTENBOOT		A 1498 VORPOSTENBOOT 49		
11 (AG)	DRSR	(AG)		DRTI
A 1466 VORPOSTENBOOT		A 1499 VORPOSTENBOOT 50		
12 (AG)	DRSS	(AG)		DRTJ
A 1467 VORPOSTENBOOT		Y 860 SCHWEDENECK		
13 (AG)	DRST	(AG)		DRMF
A 1468 VORPOSTENBOOT		Y 861 KRONSORT		
14 (AG)	DRSU	(AG)		DRME
		Y 862 HELMSAND		
		(AG)		DRMC
		Y 863 STOLLERGRUND		
		(AG)		DRXO
		Y 864 MITTLEGRUND		
		(AG)		DRXP

ENCODE

ACP 113(AD)

Y 865 KALKGRUND (AG)	DRXQ	A 1442 SPESSART (AORL)	DRKN
Y 866 BREITGRUND (AG)	DRXS	A 1443 RHOEN (AORL)	DRKM
Y 867 BANT (AG)	DRXR		
		A 1451 WANGEROOGE (ATA)	DRLI
A 1401 EISVOGEL (AGBL)	DRLG	A 1452 SPIEKEROOG (ATA)	DRLJ
A 1402 EISBAER (AGBL)	DRLH	A 1455 NORDERNEY (ATA)	DRLK
A 50 ALSTER (AGI)	DRHF	A 1457 HELGOLAND (ATR)	DRLE
A 52 OSTE (AGI)	DRHH		
A 53 OKER (AGI)	DRHG	A 1458 FEHMARN (ATR)	DRLF
A 1450 PLANET (AGOR)	DRAY		
A 1456 ALLIANCE (AGOR)	DRMX	A 1439 BALTRUM (ATS)	DRNL
		A 1440 JUIST (ATS)	DRNM
		A 1441 LANGEORG (ATS)	DRNN
A 511 ELBE (AGP)	DRHJ		
A 513 RHEIN (AGP)	DRHL		
		A 1405 FW 5 (AWT)	DRLC
A 1444 HILFSTRANSPORTER 5 (AK)	DRUV	A 60 GORCH FOCK (AXS)	DRAX
A 1445 HILFSTRANSPORTER 1 (AK)	DRUR		
A 1446 HILFSTRANSPORTER 2 (AK)	DRUS	D 182 SCHLESWIG- HOLSTEIN (DDA)	DRAB
A 1447 HILFSTRANSPORTER 3 (AK)	DRUT	D 185 LUETJENS (DDM)	DRAE
A 1448 HILFSTRANSPORTER 4 (AK)	DRUU	D 186 MOELDERS (DDM)	DRAF
A 1453 HILFSTRANSPORTER 6 (AK)	DRVA	D 187 ROMMEL (DDM)	DRAG
		F 811 FLUSSFAEHRE	
A 1481 HILFSBETRIEBSST- OFFTRANSPORTER 1 (AO)	DRUO	F 811	DRWA
A 1482 HILFSBETRIEBSST- OFFTRANSPORTER 2 (AO)	DRUP	F 812 FLUSSFAEHRE	DRWB
A 1483 HILFSBETRIEBSST- OFFTRANSPORTER 3 (AO)	DRUQ	F 812	
		F 813 FLUSSFAEHRE	DRWC
		F 813	
		F 814 FLUSSFAEHRE	DRWD
		F 814	
		F 822 FLUSSFAEHRE	DRWF
		F 822	
		F 823 FLUSSFAEHRE	DRWG
		F 823	
A 1407 WITTENSEE (AOL)	DRKO	F 824 FLUSSFAEHRE	DRWH
A 1424 WALCHENSEE (AOL)	DRKI	F 824	
A 1425 AMMERSEE (AOL)	DRKJ	F 832 FLUSSFAEHRE	DRWI
A 1426 TEGERNSEE (AOL)	DRKK	F 832	
A 1427 WESTENSEE (AOL)	DRKL	F 833 FLUSSFAEHRE	DRWJ
Y 1657 FLEESENSEE (AOL)	DRTZ	F 833	
		F 834 FLUSSFAEHRE	DRWK
		F 834	
		F 842 FLUSSFAEHRE	DRWL
		F 842	
		F 843 FLUSSFAEHRE	DRWM
		F 843	
		F 844 FLUSSFAEHRE	

ENCODE

ACP 113(AD)

F 844	DRWN	L 782 LCM 23 KRABBE (LCM)	DRJC
F 220 HAMBURG FF	DRAA	L 783 LCM 24 AUSTER (LCM)	DRJD
F 217 BAYERN FF	DRAC	L 784 LCM 25 MUSCHEL (LCM)	DRJE
F 207 BREMEN (FFAH)	DRAQ	L 785 LCM 26 KORALLE (LCM)	DRJF
F 208 NIEDERSACHSEN (FFAH)	DRAR	L 786 LCM 27 GARNELE (LCM)	DRJM
F 209 RHEINLAND-PFALZ (FFAH)	DRAS	L 787 LCM 28 LANGUSTE (LCM)	DRJN
F 210 EMDEN (FFAH)	DRAT		
F 211 KOELN (FFAH)	DRAU		
F 212 KARLSRUHE (FFAH)	DRAV	L 760 FLUNDER (LCU)	DRIE
F 213 AUGSBURG (FFAH)	DRAN	L 762 LACHS (LCU)	DRIG
F 214 LUEBECK (FFAH)	DRAO	L 763 PLOETZE (LCU)	DRIH
F 215 BRANDENBURG (FFAH)	DRAH	L 765 SCHLEI (LCU)	DRIM
		L 769 ZANDER (LCU)	DRIQ
KANALFAEHRE 1	DRWO	M 1053 STIER (MCD)	DRMW
KANALFAEHRE 2	DRWP		
KANALFAEHRE 3	DRWQ	M 1060 WEIDEN (MHC)	DRES
KANALFAEHRE 4	DRWR		
KANALFAEHRE 5	DRWS	M 1061 ROTTWEIL (MHC)	DRET
KANALFAEHRE 6	DRWT		
KANALFAEHRE 7	DRWU	M 1064 GROEMITZ (MHC)	DREW
KANALFAEHRE 8	DRWV		
KANALFAEHRE 9	DRWW	M 1065 DILLINGEN (MHC)	DREX
KANALFAEHRE 10	DRWX		
KANALFAEHRE 11	DRWY	M 1066 FRANKENTHAL (MHC)	DREY
KANALFAEHRE 12	DRWZ	M 1067 BAD RAPPENAU (MHC)	DREZ
L 771 LCM 12 SPROTTE (LCM)	DRJG	M 1068 DATTELN (MHC)	DRFA
L 772 LCM 13 SARDINE (LCM)	DRJH	M 1069 BAD BEVENSEN (MHC)	DREV
L 773 LCM 14 SARDELLE (LCM)	DRJI	M 1070 GOETTINGEN (MHC)	DREN
L 774 LCM 15 HERING (LCM)	DRIY	M 1071 KOBLENZ (MHC)	DREL
L 775 LCM 16 ORFE (LCM)	DRJJ	M 1072 LINDAU (MHC)	DREI
L 776 LCM 17 MARAENE (LCM)	DRJZ	M 1074 TUEBINGEN (MHC)	DREJ
L 778 LCM 19 STINT (LCM)	DRJK	M 1075 WETZLAR (MHC)	DREM
L 779 LCM 20 AESCHE (LCM)	DRJL	M 1077 WEILHEIM (MHC)	DREO
L 780 LCM 21 HUMMER (LCM)	DRJA	M 1078 CUXHAVEN (MHC)	DREQ
L 781 LCM 22 KRILL (LCM)	DRJB	M 1080 MARBURG (MHC)	DRER
		M 1085 MINDEN (MHC)	DREK
		M 1087 VOELKLINGEN (MHC)	DREP
		M 1062 SULZBACH-ROSENBERG (MHC)	DREU
		M 1068 DATTELN (MHC)	DRFA
		M 1090 PEGNITZ (MSC)	DRFT
		M 1091 KULMBACH	

ENCODE

ACP 113(AD)

(MSC)	DRFU	P 6115 S 65 SPERBER (PGFA)	DRBY
M 1092 HAMELN (MSC)	DRFO	P 6116 S 66 GREIF (PGFA)	DRBZ
M 1093 AUERBACH/OP (MSC)	DRFR	P 6117 S 67 KONDOR (PGFA)	DRCA
M 1094 ENSDORF (MSC)	DRFN	P 6118 S 68 SEEADLER (PGFA)	DRCB
M 1095 UEBERHERRN (MSC)	DRFS	P 6119 S 69 HABICHT (PGFA)	DRCC
M 1096 PASSAU (MSC)	DRFJ	P 6120 S 70 KORMORAN (PGFA)	DRCD
M 1097 LABOE (MSC)	DRFK	P 6121 S 71 GEPARD (PGFA)	DRCE
M 1098 SIEGBURG (MSC)	DRFL	P 6122 S 72 PUMA (PGFA)	DRCF
M 1099 HERTEN (MSC)	DRFP	P 6123 S 73 HERMELIN (PGFA)	DRCG
		P 6124 S 74 NERZ (PGFA)	DRCH
M 1073 SCHLESWIG (MSCD)	DREA	P 6125 S 75 ZOBEL (PGFA)	DRCI
M 176 PADERBORN (MSCD)	DREB	P 6126 S 76 FRETTCHEN (PGFA)	DRCJ
M 1079 DUEREN (MSCD)	DREC	P 6127 S 77 DACHS (PGFA)	DRCK
M 1081 KONSTANZ (MSCD)	DRED	P 6128 S 78 OZELOT (PGFA)	DRCL
M 1082 WOLFSBURG (MSCD)	DREE	P 6129 S 79 WIESEL (PGFA)	DRCM
M 1083 ULM (MSCD)	DREF	P 6130 S 80 HYAENE (PGFA)	DRCN
		P 6141 S 41 TIGER (PGFA)	DRBA
M 2658 FRAUENLOB (MSI)	DRGI	P 6143 S 43 LUCHS (PGFA)	DRBC
M 2659 NAUTILUS (MSI)	DRGJ	P 6144 S 44 MARDER (PGFA)	DRBD
M 2660 GEFION (MSI)	DRGK	P 6145 S 45 LEOPARD (PGFA)	DRBE
M 2661 MEDUSA (MSI)	DRGL	P 6146 S 46 FUCHS (PGFA)	DRBF
M 2662 UNDINE (MSI)	DRGM	P 6147 S 47 JAGUAR (PGFA)	DRBG
M 2663 MINERVA (MSI)	DRGN	P 6148 S 48 LOEWE (PGFA)	DRBH
M 2664 DIANA (MSI)	DRGO	P 6149 S 49 WOLF (PGFA)	DRBI
M 2665 LORELEY (MSI)	DRGP	P 6150 S 50 PANTHER (PGFA)	DRBJ
M 2666 ATLANTIS (MSI)	DRGQ	P 6151 S 51 HAEHER (PGFA)	DRBK
M 2667 ACHERON (MSI)	DRGR	P 6153 S 53 PELIKAN (PGFA)	DRBM
		P 6154 S 54 ELSTER (PGFA)	DRBN
P 6111 S 61 ALBATROS (PGFA)	DRBU	P 6155 S 55 ALK (PGFA)	DRBO
P 6112 S 62 FALKE (PGFA)	DRBV	P 6156 S 56 DOMMEL (PGFA)	DRBP
P 6113 S 63 GEIER (PGFA)	DRBW	P 6157 S 57 WEIHE (PGFA)	DRBQ
P 6114 S 64 BUSSARD (PGFA)	DRBX	P 6158 S 58 PINGUIN (PGFA)	DRBR

ENCODE

ACP 113(AD)

P 6159 S 59 REIHER (PGFA)		Y 1672 AK 3 (YFL)	DRNW
P 6160 S 60 KRANICH (PGFA)	DRBS	Y 1676 MA 2 (YFL)	DRNX
		Y 1677 MA 3 (YFL)	DRNY
	DRBT	Y 1678 MA 1 (YFL)	DRNJ
		Y 1685 ASCHAW (YFL)	DRNJ
		Y 1687 BORBY (YFL)	DRNZ
S 170 U 21 (SSC)	DRDO		
S 171 U 22 (SSC)	DRDP		
S 172 U 23 (SSC)	DRDQ	Y 1684 PETER BACHMANN	
S 173 U 24 (SSC)	DRDR	(YP)	DRMT
S 174 U 25 (SSC)	DRDS		
S 175 U 26 (SSC)	DRDT		
S 176 U 27 (SSC)	DRDU		
S 177 U 28 (SSC)	DRDV		
S 178 U 29 (SSC)	DRDW	Y 856 TF 6 (YPT)	DROP
S 179 U 30 (SSC)	DRDX	Y 883 NARWAL ()	DROQ
S 190 U 11 (SSC)	DRDE		
S 191 U 12 (SSC)	DRDF		
S 192 U 13 (SSC)	DRDG	Y 1643 BOTTSSAND	
S 193 U 14 (SSC)	DRDH	(YRST)	DRNR
S 194 U 15 (SSC)	DRDI	Y 1644 EVERSAND	
S 195 U 16 (SSC)	DRDJ	(YRST)	DROI
S 196 U 17 (SSC)	DRDK		
S 197 U 18 (SSC)	DRDL		
S 198 U 19 (SSC)	DRDM	Y 812 LUETJE HOERN	
S 199 U 20 (SSC)	DRDN	(YTB)	DRLL
		Y 814 KNECHTSAND	
		(YTB)	DRLN
T 821 FLUSSFAEHRE T 821	DRWE	Y 815 SCHARHOERN	DRLO
		(YTB)	
		Y 816 VOGELSAND	
		(YTB)	DRLP
Y 834 NORDWIND (YAC)	DRAZ	Y 817 NORDSTRAND	DRLQ
		(YTB)	
		Y 819 LANGENESS	DRLS
		(YTB)	
Y 835 TODENDORF (YAG)	DROR		
Y 836 PUTLOS (YAG)	DROS		
Y 837 BAUMHOLDER (YAG)	DROT	Y 1651 KOOS (YTL)	DRTT
Y 838 BERGEN (YAG)	DROU	Y 1656 WUSTROW (YTL)	DRTY
Y 839 MUNSTER (YAG)	DROV	Y 1658 DRANSKE (YTL)	DRUB
Y 844 BARBARA (YAG)	DRMI		
Y 846 KW 20 (YAG)	DROF	Y 820 SYLT (YTM)	DRLT
Y 1673 AK 5 (YAG)	DRNQ	Y 821 FOEHR (YTM)	DRLU
Y 1686 AK 2 (YAG)	DRNU	Y 823 NEUWERK	
		(YTM)	DRLW
		Y 1680 NEUENDE	
		(YTM)	DRLZ
Y 875 SCHWIMMKRAN HIEV (YD)	DRNE	Y 1681 HEPPENS	
Y 876 SCHWIMMKRAN GRIEP (YD)	DRNF	(YTM)	DRLY
		Y 1682 ELLERBEK	
		(YTM)	DRLX
Y 1674 AM 6 (YF)	DRMQ		
Y 1675 AM 8 (YF)	DRMS		
Y 1679 AM 7 (YF)	DRMR		
Y 1683 AK 6 (YF)	DRNB		
Y 1688 AK 4 (YF)	DRNA		
Y 842 SCHWIMMDOCK A (YFDL)	DRNG		
Y 879 SCHWIMMDOCK B (YFDL)	DRNH		
Y 1671 AK 1 (YFL)	DRNV		

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SECTION 10A

FRANCE

NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ANY OR ALL FRENCH MERCHANT SHIPS	FBBA	BOUDEUSE, LA (PB)(P683) BOUGAINVILLE (LST) (L9077)	FCBU FABG
ANY OR ALL FRENCH MERCHANT SHIPS IN:		BUFFLE (ATA)(A696)	FBUF
ADRIATIC SEA	FBBG		
ATLANTIC OCEAN	FBBB	CAMELIA (PB)(P774)	FYOV
BALTIC SEA	FBBH	CAPITAINE MOULIE (PB)(P13)	FYAO
BLACK SEA	FBBJ	CAPRICIEUSE, LA(PB)	
CHANNEL	FBBC	(P684)	FCES
CHINA SEA	FBBI	CAPRICORNE (MHC)(M653)	FAPO
EASTERN MEDITERRANEAN SEA	FBBF	CASABIANCA (SSN)(S603)	FACK
INDIAN OCEAN	FBBM	CASSARD (DDG)(D614)	FACD
MEDITERRANEAN SEA	FBBD	CASSIOPEE (MHC)(M642)	FACS
NORTH SEA	FBBK	CDT BIROT (FFL)(F796)	FACB
PACIFIC OCEAN	FBBN	CDT BLAISON (FFL)(F793)	FABL
RED SEA	FBBL	CDT BOUAN (FFL)(F797)	FABO
WESTERN MEDITERRANEAN SEA	FBBE	CDT DE PIMODAN(FFLGS) (F787)	FAPI
		CDT DUCUING(FFL)(F795)	FADC
		CDT L HERMINIER(FFLGS) (F791)	FAHR
ANY OR ALL FRENCH WARSHIPS	FAAA	CDT RIVIERE (AGE)(A733)	FBUN
		CENTAURE (ATF)(A674)	FCEN
		CEPHEE (MHC)(M652)	FACP
ANY OR ALL FRENCH WARSHIPS COPYING BROADCAST:		CHACAL (AXL)(A753)	FACL
EBV	FAAC	CHAMOIS (AG)(A767)	FBMS
GCV	FAAD	CHAMPLAIN (LSM)(L9030)	FAPL
OMV	FAAK	CHARLES DE GAULLE(CVN) (R91)	FBCG
		CHEVREUIL (AG)(A774)	FBHL
		CORALLINE (AG)(A790)	FYSR
		CORMORAN (PB)(P677)	FACM
ACHARNE(ATA)(A693)	FBNH	COURBET (FFG)(F712)	FACO
ACHERON(YDT)(A613)	FYCO	CROIX DU SUD (MHC)(M646)	FBIP
ACONIT (FFG)(F713)	FBAT		
AIGLE, L (MHC)(M647)	FAIE		
ALBATROS (PB)(P681)	FALS	D ENTRECASTEAUX(AGOR)	
ALDEBARAN (AXL)(M772)	FBDB	(A757)	FATU
ALENCON (MSO)(M612)	FASW	D ESTIENNE D ORVES(FFLGS)	
ALTAIR (AXL)(M771)	FBAI	(F781)	FAZB
AMETHYSTE (SSN)(S605)	FAMY	DAUPHIN (SS)(S633)	FARH
AMYOT D INVILLE(FFL) (F782)	FAOB	DE GRASSE (DDGS)(D612)	FADG
ANDROMEDE (MHC)(M643)	FADR	DENTI (AGE)(A743)	FBDI
ARAGO (AGSC)(A795)	FYCV	DIAMANT (SSN) (S608)	FADM
ARAMIS (AG)(A713)	FXRM	DORIS (SS)(S643)	FBYV
ARMEN (YTB)(A677)	FXAR	DROGOU (FFLGS)(F783)	FACU
ATHOS (AG)(A712)	FXAT	DUGUAY TROUIN(DDGS) (D611)	FADT
AUDACIEUSE, L (PB)(P682)	FBCW		
AUTUN (MHO)(M661)	FAUT		
BACCARAT (MSO)(M623)	FAUW		
BEGONIA (PB)(P704)	FYAP		
BALNY (FF)(F729)	FAQV		
BELIER (ATA)(A695)	FABR		
BELLE POULE (IXS)(A650)	FBPU		
BELLIS (PB)(P715)	FYBL		
BERRY (AGI)(A644)	FBRY		
BIR HAKEIM (MHO)(M662)	FBHA		
BISON (YTB)(A697)	FABI		
BORDA (AGSC)(A792)	FYCT		

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DUMONT D'URVILLE(LSM) (L9032)	FADD	JACQUES CARTIER (LSM) (L9033) FACJ	
DUPLEIX (DDGS)(D641)	FADL	JAGUAR (AXL)(A750)	FBJG
DUQUESNE (DDGM)(D603)	FADN	JASMIN (PB)(P723)	FYQP
EDIC 9051 (LCU)(L9051)	FCPF	JAVELINE (LCU)(L9070)	FCIC
EDIC 9052 (LCU)(L9052)	FCPJ	JEAN BART (DDG)(D615)	FAJB
EDIC 9072 (LCU)(L9072)	FCSO	JEAN DE VIENNE (DDGS) (D643)	FAJV
EDIC 9074 (LCU)(L9074)	FCBX	JEAN MOULIN (FFL)(F785)	FAMN
EFFICACE (ATA)(A694)	FBFI	JEANNE D ARC (CVH)(R97)	FAMJ
EGLANTINE (AXL)(A771)	FBEG	JONQUILLE (PB)(P721)	FYHL
ELAN (AG)(A768)	FBGO	JULES VERNE (AR)(A620)	FBAC
EMERAUDE (SSN)(S604)	FAEW		
ENGAGEANTE (AXL)(A772)	FYEG		
EPEE (PBG)(P672)	FBEP		
ERIDAN (MHC)(M641)	FARI	KARUKERA (PB)(P780)	FAVO
ESPERANCE, L (AGS)(A756)	FANC	KEREON (AG)(A679)	FXKR
ETOILE (IXS)(A649)	FACF		
EV HENRY (FFGS)(F749)	FAUB		
EV JACOBET (FFL)(F794)	FAJC	LA FAYETTE (FFG)(F710)	FAYE
		LA GRANDIERE (LSM) (L9034)	FALG
FLAMANT (PB)(P676)	FAFM	LA HOUSSAYE (YTB)(A678)	FXLH
FLOREAL (FFGS)(F730)	FAFR	LA MOTTE PICQUET (DDGS) (D645)	FAMP
FOCH (CVA)(R99)	FBQA	LA PRAYA (SS)(S622)	FALA
FORT, LE (ATA)(A671)	FBLT	LABORIEUX (ATA)(A687)	FBUX
FOUDRE (LSD)(L9011)	FAFD	LAPEROUSE (AGSC)(A791)	FYCR
FOUGUEUSE, LA(PB)(P685)	FAFO	LAPLACE (AGSC)(A793)	FYCU
FRANCIS GARNIER(LSM) (L9031)	FANI	LATOUCHE-TREVILLE (DDGS) (D646)	FALT
FREHEL (YTB)(A675)	FXFL	LAVANDE (PB)(P717)	FYLA
FUCHSIA (PB)(P712)	FYQX	LE TEMERAIRE (SSBN) (S617)	FATM
FULMAR (PB)(P740)	FXER	LEOPARD (AXL)(A748)	FBLP
		LIEUTENANT JAMET (PB)(P714)	FYAQ
GAPEAU (LCU)(L9090)	FCCZ	LILAS (PB)(P703)	FYAL
GARONNE (AR)(A617)	FBGA	LION (AXL)(A755)	FALN
GAZELLE (AG)(A775)	FBZL	LOIRE (MCSC)(A615)	FBLO
GENDARME PEREZ (PB)(P708)	FYAX	LUTTEUR (ATA)(A673)	FBLU
GENERAL DELFOSSE (PB)	FYQZ	LV LAVALLEE (FFL)(F790)	FAVL
GENTIANE (PB)(P711)	FYQY	LV LE HENAFF (FFL)(F789)	FALF
GEORGES LEYGUES (DDGS) (D640)	FAGL	LYNX (AXL)(A751)	FBLX
GERANIUM (PB)(P720)	FYGM	LYRE (MHC)(M648)	FALY
GERMINAL (FFGS)(F735)	FAGE		
GIRELLE (AG)(A702)	FYDI		
GLAIVE (PBG)(P671)	FAVB	MAITO (AG)(A636)	FXRN
GLYCYNE (AXL)(A770)	FBGL	MALABAR (ATF)(A664)	FBLB
GLORIEUSE, LA(PB)(P686)	FBGU	MANINI (AG)(A638)	FXRP
GRACIEUSE, LA(PB)(P687)	FARE	MARNE (AOR)(A630)	FBMA
GRANDE HERMINE, LA(IXS) (A653)	FCGH	MAROA (AG)(A637)	FXRO
GREBE (PB)(P679)	FBGR	MASCAREIGNE (PB)(P677)	FYBK
GUEPARD (AXL)(A752)	FAGP	MELLIA (PB)(P789)	FBNA
GUEPRATTE (FFG)(F714)	FAGT	MEUSE (AOR)(A607)	FCMU
		MDLC JACQUES (PB)(P716)	FYJA
HALLEBARDE (LCU)(L9062)	FCID	MDLC RICHARD (PB)(P709)	FYAY
HORTENSIA (PB)(P791)	FBNR	MIMOSA (PB)(P761)	FBNL
		MONGE (AGM)(A601)	FAME
ILE D OLERON (AGE)(A610)	FALZ	MONTCALM (DDGS)(D642)	FAMO
INFLEXIBLE, L (SSBN) (S615)	FAIF	MOQUEUSE, LA (PB)(P688)	FAIK
INDOMPTABLE, L(SSBN) (S613)		MUTIN (IXS)(A652)	FBVQ
IRIS (PB)(P696)	FADP		
ISARD (AG)(A776)	FAIS	NARVIK (MHO)(M660)	FANK
	FBWS	NIVOSE (FFGS)(F732)	FANV
		NYMPHEA (PB)(P706)	FYAI

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OEILLET (PB)(P772)	FYOP	
ORAGE (LSD)(L9022)	FCOR	
ORION (MHC)(M645)	FAOM	
OUESSANT (SS)(S623)	FAUS	
OUISTREHAM (MSO)(M610)	FCTE	
OURAGAN (LSD)(L9021)	FBAN	
P 764 (PB)(P764)	FCOD	
P 777 (PB)(P777)	FBSM	THETIS (AG)(A785)
P 781 (PB)(P781)	FBML	TIANEE (AG)(A731)
PANTHERE (AXL)(A749)	FBPR	TIGRE (AXL)(A754)
PAPENOO (AOL)(A625)	FAPA	TONNANT, LE (SSBN)(S614)
PEGASE (MHC)(M644)	FAPS	TOURMALINE (AG)(A714)
PERLE (SSN)(S606)	FBEL	TOURVILLE (DDGS)(D610)
PERSEE (MHC)(M649)	FARS	TRAVAILLEUR (ATA)(A692)
PETULANTE (PB)(P760)	FBNJ	TRIOMPHANT, LE (SSBN)
PHENIX (MSC)(M749)	FBPX	(S616)
PIVOINE (PB)(P705)	FYAU	TRITON (AGE)(A646)
PLUTON (MCD)(M622)	FYCN	TURQUOISE (SSN)(S607)
PLUVIER (PB)(P678)	FAPV	
PM L HER (FFL)(F792)	FAPM	UTILE, L (ATA)(A672)
POSEIDON (YDT)(A722)	FCDO	
PRAIRIAL (FFGS)(F731)	FARP	VALEUREUX (ATA)(A688)
PRIMAUGUET (DDGS)(D644)	FAPG	VAR (AOR)(A608)
PSYCHE (SS)(S650)	FAPY	VENDEMIAIRE (FFGS)
PUNARUU (AOL)(A632)	FAUU	(F734)
 		VENTOSE (FFGS)(F733)
QM ANQUETIL (FFLGS)		VERSEAU (MHC)(M651)
(F786)	FAQL	VETIVER (PB)(P790)
 		VIGILANTE (AXL)(A773)
RAILLEUSE, LA (PB)(P689)	FAJM	VIOLETTE (PB)(P722)
RAPIERE (LCU)(L9061)	FCDV	VULCAIN (MCD)(M611)
RARI (ATF)(A634)	FARR	
RESEDA (PB)(P778)	FCGV	TACAN IDENTIFIERS
REVI (ATF)(A635)	FARV	
RHIN (AR)(A621)	FBHV	CASSARD (DDG)(D614)
RIEUSE, LA (PB)		CHARLES DE GAULLE (CVN)(R91)
(P690)	FAMG	
ROBUSTE (ATA)		DUQUESNE (DDGM)(D603)
(A685)	FBQB	
RUBIS (SSN)(S601)	FARU	FOCH (CVA)(R99)
SAGITTAIRE (MHC)(M650)	FASG	JEAN BART (DDG)(D615)
SAIRE (YTB)(A676)	FXSI	JEANNE D ARC (CVH)(R97)
SAPHIR (SSN)(S602)	FASA	
SICIE (YTB)(A680)	FXSC	MONGE (AGM)(A601)
SIROCO (LDS)(L9012)	FASI	
SM LE BIHAN (FFL)(F788)	FABH	SUFFREN (DDGM)(D602)
SOMME (AOR)(A631)	FBSO	
STELLIS (PB)(P775)	FBNP	SPARE FOR FUTURE ASSIGNMENT
STERNE (PB)(P680)	FANE	
STYX (MCD)(M614)	FYOJ	
SUFFREN (DDGM)(D602)	FASU	AW AZ CF CO CP DX EP HX LJ LN
SURCOUF (FFG)(F711)	FASF	LO OQ QZ TA UO XW
TAAPE (AG)(A633)	FATA	
TAPAGEUSE, LA (PB)(P691)	FATX	
TAPATAI (AG)(A779)	FCTP	
TAUNOA (AG)(A681)	FXTO	
TENACE (ATF)(A669)	FASN	
TERRIBLE, LE (SSBN)		
(S612)	FCTB	

ENCODE
SECTION 10B
FRANCE
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

AG	Auxiliary Miscellaneous	MCD	Mine Countermeasure, Diving
AG	Research Ship		
AGI	Intelligence Collector	MCSC	Mine Counter Measures Supportship, Command
AGM	Missile Range Instru- mentation Ship	MHC	Mine Hunter, Coastal
AGOR	Oceanographic Research Ship	PB	Patrol Boat
AGS	Survey Ship	PBGS	Patrol Boat, Guided Missile
AGSC	Survey Ship Coastal		
AOR	Oiler Replenishment (Naval)		
AR	Repair Ship	SS	Submarine
ATA	Tug, Oceangoing, Auxiliary	SSBN	Submarine, Ballistic Missile Nuclear
ATF	Tug, Oceangoing, Fleet		
AXL	Training Ship Small (Naval)	SSN	Submarine, Nuclear
CG	Cruiser, Guided Missile	YDT	Diving Tender
CVA	Aircraft Carrier, Attack	YTB	Tug Harbour, Large
CVH	Aircraft Carrier, Heli- copter		
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		

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A633 TAAPE (AG)	FATA	A695 BELIER (ATA)	FABR
A636 MAITO (AG)	FXRN	A696 BUFFLE (ATA)	FBUF
A637 MAROA (AG)	FXRO		
A638 MANINI (AG)	FXRP		
A679 KEREON (AG)	FXKR	A634 RARI (ATF)	FARR
A681 TAUNOA (AG)	FXTO	A635 REVI (ATF)	FARV
A702 GIRELLE (AG)	FYDI	A664 MALABAR (ATF)	FBLB
A712 ATHOS (AG)	FXAT	A669 TENACE (ATF)	FASN
A713 ARAMIS (AG)	FXRM	A674 CENTAURE (ATF)	FCEN
A714 TOURMALINE (AG)	FXLI		
A731 TIANEE (AG)	FBTI		
A768 ELAN (AG)	FBGO	A748 LEOPARD (AXL)	FBLP
A774 CHEVREUIL (AG)	FBHL	A749 PANTHERE (AXL)	FBPR
A775 GAZELLE (AG)	FBZL	A750 JAGUAR (AXL)	FBJG
A776 ISARD (AG)	FBWS	A751 LYNX (AXL)	FBLX
A779 TAPATAI (AG)	FCTP	A752 GUEPARD (AXL)	FAGP
A785 THETIS (AG)	FYDC	A753 CHACAL (AXL)	FACL
A790 CORALLINE (AG)	FYSR	A754 TIGRE (AXL)	FATG
		A755 LION (AXL)	FALN
		A770 GLYCYNE (AXL)	FBGL
		A771 EGLANTINE (AXL)	FBEG
A610 ILE D OLERON (AGE)	FALZ		
A646 TRITON (AGE)	FCTT		
A733 CDT RIVIERE (AGE)	FBUN	M770 ANTARES (AXL)	FBAS
A743 DENTI (AGE)	FBDI	M771 ALTAIR (AXL)	FBAI
		M772 ALDEBARAN (AXL)	FBAB
A644 BERRY (AGI)	FBRY	R99 FOCH (CVA)	FBQA
A601 MONGE (AGM)	FAME	R97 JEANNE D ARC (CVH)	FAMJ
A757 D ENTRECASTEAUX (AGOR)	FATU	R91 CHARLES DE GAULLE (CVN)	FBCG
A756 L ESPERANCE (AGS)	FANC		
		D614 CASSARD (DDG)	FACD
		D615 JEAN BART (DDG)	FAJB
A791 LAPEROUSE (AGSC)	FYCR		
A792 BORDA (AGSC)	FYCT	D602 SUFFREN (DDGM)	FASU
A793 LAPLACE (AGSC)	FYCU	D603 DUQUESNE (DDGM)	FADN
A795 ARAGO (AGSC)	FYCV		
		D610 TOURVILLE (DDGS)	FATV
		D611 DUGUAY TROUIN (DDGS)	FADT
A607 MEUSE (AOR)	FCMU	D612 DE GRASSE (DDGS)	FADG
A608 VAR (AOR)	FBVA	D640 GEORGES LEYGUES (DDGS)	FAGL
A630 MARNE (AOR)	FBMA	D641 DUPLIEX (DDGS)	FADL
A631 SOMME (AOR)	FBSO	D642 MONTCALM (DDGS)	FAMO
		D643 JEAN DE VIENNE (DDGS)	FAJV
A617 GARONNE (AR)	FBGA	D644 PRIMAUGUET (DDGS)	FAPG
A620 JULES VERNE (AR)	FBAC	D645 LA MOTTE PICQUET (DDGS)	FAMP
A621 RHIN (AR)	FBHV	D646 LATOUCHE-TREVILLE (DDGS)	FALT
A622 RHONE (AS)	FBRN		
A671 LE FORT (ATA)	FBLT	F710 LA FAYETTE (FFG)	FAYE
A672 L UTILE (ATA)	FBUI	F711 SURCOUF (FFG)	FASF
A673 LUTTEUR (ATA)	FBLU	F712 COURBET (FFG)	FACO
A686 ACTIF (ATA)	FACT	F713 ACONIT (FFG)	FBAT
A687 LABORIEUX (ATA)	FBUX		
A692 TRAVAILLEUR (ATA)	FATR		
A693 ACHARNE (ATA)	FBNH	F726 CDT BORY (FFGS)	FBHG
A694 EFFICACE (ATA)	FBFI	F730 FLOREAL (FFGS)	FAFR

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ACP 113(AD)

F731 PRAIRIAL (FFGS)	FARP		
F732 NIVOSE (FFGS)	FANV		
F734 VENDEMIARE (FFGS)	FAVM	A615 LOIRE (MCSC)	FBLO
F735 GERMINAL (FFGS)	FAGE		
		M641 ERIDAN (MHC)	FARI
		M642 CASSIOPEE (MHC)	FACS
F782 AMYOT D INVILLE (FFL)	FAOB	M643 ANDROMEDE (MHC)	FADR
F785 JEAN MOULIN (FFL)	FAMN	M644 PEGASE (MHC)	FAPS
F788 SM LE BIHAN (FFL)	FABH	M645 ORION (MHC)	FAOM
F789 LV LE HENAFF (FFL)	FALF	M647 L'AIGLE (MHC)	FAIE
F790 LV LAVALLEE (FFL)	FAVL	M648 LYRE (MHC)	FALY
F792 PM L HER (FFL)	FAPM	M649 PERSEE (MHC)	FARS
F793 CDT BLAISON (FFL)	FABL	M650 SAGITTAIRE (MHC)	FASG
F794 EV JACOUBET (FFL)	FAJC	M651 VERSEAU (MHC)	FAVU
F795 CDT DUCUING (FFL)	FADC	M652 CEPHEE (MHC)	FACP
F796 CDT BIROT (FFL)	FACB	M653 CAPRICORNE (MHC)	FAPO
F797 CDT BOUAN (FFL)	FABO		
F781 D ESTIENNE D ORVES (FFLGS)	FAZB		
F783 DROGOU (FFLGS)	FACU		
F786 QM ANQUETIL (FFLGS)	FAQL		
F787 CDT DE PIMODAN (FFLGS)	FAPI		
F791 CDT L HERMINIER (FFLGS)	FAHR		
A649 ETOILE (IXS)	FACF		
A650 BELLE POULE (IXS)	FBPU		
A652 MUTIN (IXS) FBVQ			
A653 LA GRANDE HERMINE (IXS)	FCGH		
L9051 EDIC 9051 (LCU)	FCPF		
L9052 EDIC 9052 (LCU)	FCPJ		
L9061 RAPIERE (LCU)	FCDV		
L9062 HALLEBARDE (LCU)	FCID		
L9070 L9070 JAVALINE (LCU)	FCIC		
L9090 GAPEAU (LCU)	FCCZ		
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		
L9077 BOUGAINVILLE (LST)	FABG		
M611 VULCAIN (MCD)	FYCL		
M614 STYX (MCD)	FYOJ		
M622 PLUTON (MCD)	FYCN		

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P676 FLAMANT (PB)	FAFM (SSBN)	FATP
P677 CORMORAN (PB)	FACM S617 LE TEMERAIRE (SSBN)	FATM
P678 PLUVIER (PB)	FAPV	
P679 GREBE (PB)	FBGR	
P680 STERNE (PB)	FANE S601 RUBIS (SSN)	FARU
P681 ALBATROS (PB)	FALS S602 SAPHIR (SSN)	FASA
P682 L AUDACIEUSE (PB)	FBCW S603 CASABIANCA (SSN)	FAK
P683 LA BOUDEUSE (PB)	FCBU S604 EMERAUDE (SSN)	FAEW
P684 LA CAPRICIEUSE (PB)	FCES S605 AMETHYSTE (SSN)	FAMY
P685 LA FOUQUEUSE (PB)	FAFO S606 PERLE (SSN)	FBEL
P686 LA GLORIEUSE (PB)	FBGU	
P687 LA GRACIEUSE (PB)	FARE A613 ACHERON (YDT)	FYCO
P688 LA MOQUEUSE (PB)	FAIK A722 POSEIDON (YDT)	FCDO
P689 LA RAILLEUSE (PB)	FAJM	
P690 LA RIEUSE (PB)	FAMG	
P691 LA TAPAGEUSE (PB)	FATX A675 FREHEL (YTB)	FXFL
P696 IRIS (PB)	FAIS A676 SAIRE (YTB)	FXSI
P703 LILAS (PB)	FYAL A677 ARMEN (YTB)	FXAR
P704 BEGONIA (PB)	FYAP A678 LA HOUSSAYE (YTB)	FXLH
P705 PIVOINE (PB)	FYAU A680 SICIE (YTB)	FXSC
P706 NYMPHEA (PB)	FYAI A697 BISON (YTB)	FABI
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 CAPITAIN MOULIE (PB)	FYAO	
P714 LIEUTENANT JAMET (PB)	FYAQ	
P715 BELLIS (PB)	FYBL	
P716 MDLC JACQUES (PB)	FYJA	
P717 LAVANDE (PB)	FYLA	
P720 GERANIUM (PB)	FYGM	
P721 JONQUILLE (PB)	FYQP	
P722 VIOLETTE (PB)	FYLT	
P723 JASMIN (PB)	FYHL	
P740 FULMAR (PB)	FXFR	
P772 OEILLET (PB)	FYOP	
P774 CAMELIA (PB)	FYOV	
P775 STELLIS (PB)	FBNP	
P777 P777 (PB)	FBSM	
P778 RESEDA (PB)	FCGV	
P799 MASCAREIGNE (PB)	FYBK	
P760 PETULANTE (PB)	FBNJ	
P761 MIMOSA (PB)	FBNL	
P764 P764 (PB)	FCOD	
P775 STELLIS (PB)	FBNP	
P780 KARUKERA (PB)	FAVO	
P789 MELLIA (PB)	FBNA	
P790 VETIVER (PB)	FBNO	
P791 HORTENSIA (PB)	FBNR	
P671 GLAIVE (PBGS)	FAVB	
P672 EPEE (PBGS)	FBEP	
S622 LA PRAYA (SS)	FALA	
S623 OUESSANT (SS)	FAUS	
S650 PSYCHE (SS)	FAPY	
S612 LE TERRIBLE (SSBN)	FCTB	
S613 L INDOMPTABLE (SSBN)	FADP	
S614 LE TONNANT (SSBN)	FANN	
S615 L'INFLEXIBLE (SSBN)	FAIF	
S616 LE TRIOMPHANT		

ENCODE
SECTION 11A
GREECE
NAVAL SHIPS (BY NAME)

ACP 113(AD)

ANY GREEK MERCHANT SHIP	SVVV1	ESPEROS (TT)(P50)	SZCZ
	thru	EUROPE (MHC)(M62)	SVVV9 SZZD
		EVROS (AE)(A415)	SZBJ
		EYROTAS (YPT)(A460)	SZDF
ANY OR ALL GREEK WARSHIPS	SVAB		
		FOLEGANDROS (LSU)(L170)	SZ2070
ALL GREEK MERCHANT SHIPS IN AREA INDICATED	SWOL1 THRU SWOL9	FORMION (DDG)(D220)	SZCT
		GIGAS (YTM)(A432)	SZZO
		GLAFKOS (SSK)(S110)	SZBP
ACHILLEFS (YTM)(A409)	SZZN		
ADAMASTOS (YTM)(A411)	SZAP		
ADRIAS (FF)(F459)	SZDT	HYDRA (FF)(F452)	SZCB
AEGEON (FF)(F 460)	SZDR		
AETOS (DE)(D001)	SZFK		
AGATHOS (PB)(P231)	SZFX	IASON (YTM)(A424)	SZAK
AGON (PCE)(P66)	SZDU	IKARIA (LST)(L175)	SZEF
AIAS (YTM)(A412)	SZBU	IOS (LCU)(L167)	SZ2007
AIDON (MSC)(M248)	SZBF	IRAKLIA (LCU)(L169)	SZ2069
AIGEFS (YTM)(A438)	SZFZ	IRAKLIS (YTM)(A423)	SZAJ
AIGLI (MSC)(M246)	SZCW	ITHAKI (LCAC)(L181)	SZCX
AKATOS 14 (AGSC)(A14)	SZ2014		
ALKYON (MSC)(M211)	SZBI		
AMFITYITI (SSK)(S117)	SZBN	KADMOS (YTM)(A428)	SZ2008
AMVRAKIA (MLC)(N05)	SZAS	KALISTO (MHC (M63)	SZZE
ANDRIA (KCE)(P56)	SZDU	KALLIRROI (AGS)(A488)	SZZW
ANDROMEDA (TT)(P196)	SZDI	KANARIS (DD)(D212)	SZCD
ANNINOS (PBFA)(P014)	SZEO	KARAVOGIANNOS (ABV)(A479)	SZAC
ANTAIOS (YTM)(A407)	SZZL	KARTERIA (KCE)(P65)	SZZQ
ANTIPAROS (LCU)(L195)	SZ2095	KAVALOUOIS (PBFA)(P24)	SZER
ANTONIOU (PBFA)(P286)	SZFN	KEFALLINIA (LCAC)(L180)	SZZP
ARACHTHOS (YPT)(A461)	SZDG	KEKROPS (YTM)(A435)	SZ2035
ARETHOUSSA (AO)(A377)	SZZY	KENTAVROS (TT)(P52)	SZZE
ARIADNI (AO)(A414)	SZAT	KERKIRA (LCAC)(L182)	SZCL
ARIS (AXL)(A74)	SZAE	KERKINI (YW)(A433)	SZEE
ARLIOTIS (PBFA)(P15)	SZEN	KICHLI (MSC)(M241)	SZBC
ARMATOLOS (KCE)(P18)	SZDJ	KIMON (DDG)(D218)	SZCE
ATLAS (YTM)(A408)	SZ2008	KISSA (MSC)(M242)	SZBD
ATHROMHTOS (YTM)(A410)	SZAQ	KLIO (MSC)(M213)	SZBG
AVRA (MSC)(M214)	SZBH	KNOSSOS (PB)(P268)	SZAJ
AXIOS (AGP)(A464)	SZDQ	KONIDIS (PBFA)(P16)	SZEL
		KOSTAKOS (PBFA)(P25)	SZES
		KOUNTOURIOTIS (DD)(D213)	SZCJ
BATSIS (PBFA)(P17)	SZEM	KRITI (LST)(L171)	SZEG
BLESSAS (PBFA)(P21)	SZFR	KYKLON (TT)(P53)	SZZF
		KYKLOPS (YTM)(A426)	SZ2026
		KYKNOS (TT)(P198)	SZDL
CHIOS (LST)(L173)	SZEX	KYTHIRA (LCU)(L185)	SZ2085
DAFNI (MSC)(M247)	SZBK	LASKOS (PBFA)(P20)	SZFQ
DANAOS (YTM)(A427)	SZZS	LELAPS (TT)(P54)	SZZG
DOIRANI (AGS)(A467)	SZED	LEMNOS (FF)(F451)	SZCS
DOXA (KCE)(F450)	SZDC	LESVOS (LST)(L176)	SZEK
		LIKOUDIS (ABV)(A481)	SZFE
		LINDOS (PB)(P269)	SZAH
ELLI (FF)(F450)	SZCP	MAISTROS (AA)(A233)	SZ2033
ELEFThERIA (KCE)(P64)	SZ EZ	MILOS (LCU)(L189)	SZ2089
EFIRUS (FF)(F456)	SZFG	MINOS (YTM)(A436)	SZFX
ERMIS (AG)(A373)	SZBX	MYKONIOS (PBFA)(P22)	SZFT

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ACP 113(AD)

NAFTILOS (AGS)(A478)	SZBB	RODOS (LST)(L177)	SZEH
NAVMACHOS (KCE)(P19)	SZDK	ROMALEOS (YTM)(A442)	SZ2038
NAXOS (LSU)(L178)	SZ2078	ROUSSEN (LSM)(L164)	SZCK
NEARCHOS (DDG)(D219)	SZCF	SAKIPIS (PBFA)(P77)	SZFL
NESTOR (YTM)(A422)	SZ2022	SALMIS (FF)(F455)	SZCV
NESTOS (YPT)(A463)	SZDP	SAMOS (LST)(L174)	SZEY
NIKI (KCE)(P62)	SZCY	SERIFOS (LCU)(L195)	SZ2095
NIREFS (SSK)(S111)	SZBQ	SIKINOS (LCU)(L168)	SZ2068
NTEGIANNIS (PBFA)(P26)	SZET	SIMITZOPOULOS (PBFA)(P28)	SZEY
		SKIATHOS (LSV)(152)	SZ2052
ODYSSEFS (YTN)(A425)	SZAL	SKORPIOS (TT)(P55)	SZZH
OINOUSAI (LST)(L104)	SZCA	SOROKOS (AA)(A234)	SZ2034
OKEANOS (SSK)(S118)	SZBO	SPETSAI (FF)(F453)	SZCC
ORION (AO)(A376)	SZBZ	STAMOU (PP)(P287)	SZFM
ORMI (KCE)(P230)	SZFV	STARAKIS (TBFA)(P29)	SZEW
OSTRIA (AA)(A359)	SZ2059	STIMFALIA (AGS)(A469)	SZZX
OURANOS (AD)(A416)	SZBE	STRAVON (AGS)(A476)	SZFC
		STRIMON (YPT)(A462)	SZDH
		SYROS (LST)(L144)	SZEJ
PANAGOPOULOS 2 (PG)(P70)	SZFY	THALIA (MSC)(M210)	SZAY
PANAGOPOULOS 3 (PG)(P96)	SZZJ	THEMISTOKLIS (DDG)(D221)	SZCM
PANDORA (YFU)(A419)	SZDY	THETIS (YNT)(A307)	SZZZ
PANDROSOS (YFU)(A420)	SZDZ	THISSEFS (YTM)(A441)	SZZM
PAROS (LSU)(L179)	SZ2079	THRACE (FF)(F457)	SZFH
PELIAS (YTM)(A437)	SZFW	TITAN (YTM)(A431)	SZ2031
PELOPS (YTM)(A430)	SZ2030	TOLMI (KCE)(P229)	SZFU
PERSEFS (YTM)(A429)	SZ2029	TOMPAZIS (DD)(D215)	SZeq
PEZOPOULOS (PBFA)("P30)	SZZSU	TOURNAS (PBFA)(P76)	SZFK
PIGASSOS (TT)(P199)	SZDN	TOXOTIS (TT)(P228)	SZDO
PILEYS (YTM)(A413)	SZZR	TRICHONIS (YW)(A466)	SZFP
PIRPOLITIS (KCE)(P57)	SZDM	TRITON (SSK)(S112)	SZBR
PLIAS (MSC)(M240)	SZDA	TROUPAKIS (PBFA)(P23)	SZFS
POLEMISTIS (KCE)(P61)	SZEP	TYFON (TT)(P56)	SZZI
PONTOS (SSK)(S119)	SZCR		
POSSIDON (SSK)(S116)	SZBM	VOTISIS (PBFA)(P51)	SZZT
PRESPA (YW)(A434)	SZDX		
PROTEFS (SSK)(S113)	SZBS	XENOS (PBFA)(P27)	SZEU
PSARA (FF)(F454)	SZCO		
PYTHEAS (AGS)(A474)	SZFF	YLIKI (YW)(A465)	SZFB
		YPERION (AO)(A417)	SZBV
		ZAKINTHOS (LCAC)(L183)	SZZK
		ZEFS (AO)(A375)	SZBV

TACAN IDENTIFIERS

EPIRUS	F456	GD
FORMION	D220	CE
KIMON	D218	AR
THRACE	F457	EC
MACEDONIA	F458	FA
NEARCHOS	D219	BH
THEMISTOKLIS	D221	DP

SPARES FOR FUTURE ASSIGNMENT
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ENCODE
SECTION 11B
GREECE
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

AA	Auxiliary Type Ship, General	PB	Patrol Boat, General
	ABU A Buoy Tender	PBA	Patrol Boat
AE	Ammunition Ship	PBF	Patrol Boat, Fast
AET	Ammunition Transport	PCE	Patrol Coastal, Escort
AG	Miscellaneous	PG	Patrol Combatant
AGCS	Survey Ship, Coastal	PP	Patrol Vessel, General
AGOR	Oceanographic Research Ship	PT	Patrol/Torpedo Boat
AGP	Patrol/Torpedo Boat Support Ship (Tender)		
AGS	Surveying Ship	SS	Submarine
AGSC	Survey Ship, Coastal and Inshore	SSK	Submarine, Patrol
ANL	Cable/Net Laying Ship		
AO	Oiler	YAC	Yacht
AOTL	Transport, Oiler, Small	YAG	Service Craft Miscellaneous
APS	Transport, Personnel Small	YD	Floating Crane
AVR	Aircraft Rescue Vessel	YF	Covered Lighter
AWT	Water Tender	YFD	Dry Dock Floating
AX	Training Ship, Naval	YFU	Harbor Utility Craft
AXL	Training Ship, Naval	YNG	Gate Craft
		YNT	Net Tender, Boom
		YO	Fuel Oil Barge
BB	Battleship General	YP	Harbor Patrol Craft
		YPT	Torpedo Retriever Craft
		YTM	Tug, Harbour, Medium
DD	Destroyer, General	YW	Water Barge
DE	Destroyer Escort		
FF	Frigate/Corvette, General		
FS	Corvette		
LCAC	Landing Craft Air Cushion		
LCM	Landing Craft, Mechanized		
LCU	Landing Craft, Utility		
LCVP	Landing Craft, Vehicle/Personnel		
LSD	Covered Ship Dock		
LSM	Landing Ship, Medium		
LST	Landing Ship, Tank		
LSV	Landing Ship, Vehicle		
MHC	Mine Hunter, Coastal		
MLC	Mine Layer, Coastal		
MSB	Mines Sweeper, Boat		
MSC	Mine Sweeper, Coastal		

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ACP 113(AD)

A 14	AKATOS 14 (AGSC)	SZ2014	D221	THEMISTOKLIS (DDG)	SZCM
A 74	ARIS (AXL)	SZAE			
A233	MAISTROS (AA)	SZ2033	F450	ELLI (FF)	SZCP
A234	SOROKOS (AA)	SZ2034	F451	LEMNOS (FF)	SZCS
A307	THETIS (YNT)	SZZZ	F452	HYDRA (FF)	SZCB
A359	OSTRIA (AA)	SZ2059	F453	SPETSAI (FF)	SZCC
A375	ZEFS (AO)	SZBW	F454	PSARA (FF)	SZCO
A376	ORION (AO)	SZBZ	F455	SALAMIS (FF)	SZCV
A377	ARETHOUSSA (AO)	SZZY	F456	EPIRUS (FF)	SZFG
A414	STOSFMO (AO)	SZAT	F457	THRACE (FF)	SZFH
A416	OURANOS (AO)	SZBE	F459	ADRIAS (FF)	SZDT
A417	YPERION (AO)	SZBV	F460	ANGEON (FF)	SZDR
A419	PANDORA (YFU)	SZDY			
A420	PANDROSOS (YFU)	SZDZ	L167	IOS (LCU)	SZ2067
A307	THETIS (YNT)	SZZZ	L168	SKIKINOS (LCU)	SZ2068
A375	ZEFS (AO)	SZBW	L169	IRAKLIA (LCU)	SZ2069
A407	ANTAIOS (YTM)	SZZL	L164	ROUSSEN (LSM)	SZCK
A408	ATLAS (YTM)	SZ2008	L104	OINOUSAI (LST)	SZCA
A409	ACHILLEFS (YTM)	SZZN	L144	SYROS (LST)	SZEJ
A410	ATROMHTOS (YTM)	SZAQ	L154	IKARIA (LST)	SZEF
A411	ADAMASTOS (YTM)	SZAP	L157	RODOS (LST)	SZEH
A412	AIAS (YTM)	SZBU	L171	KRITI (LST)	SZEG
A413	PILEYS (YTM)	SZZR	L173	CHIOS (LST)	SZEX
A417	YPERION (AO)	SZBV	L174	SAMOS (LST)	SZEY
A422	NESTOR (YTM)	SZ2022	L175	IKARIA (LST)	SZEF
A423	IRAKLIS (YTM)	SZAJ	L176	LESVOS (LST)	SZEK
A424	IASON (YTM)	SZAK	L177	RODOS (LSL)	SZEH
A425	ODYSSEFS (YTM)	SZAL	L170	FOLEGANDROS (LSU)	SZ2070
A426	KYKLOPS (YTM)	SZ2026	L178	NAXOS (LSU)	SZ2078
A427	DANAOS (YTM)	SZZS	L179	PAROS (LSU)	SZ2079
A428	KADMOS (YTM)	SZ2028	L185	KYTHIRA (LSU)	SZ2085
A429	PERSEFS (YTM)	SZ2029	L189	MILOS (LSU)	SZ2089
A430	PELOPS (YTM)	SZ2030	L195	ANTIPAROS (LCU)	SZ2095
A431	TITAN (YTM)	SZ2031	L152	SKIATHOS (LSV)	SZ2052
A432	GIGAS (YTM)	SZZO	L180	KEFALLINIA (LCAC)	SZZP
A435	KEKROPS (YTM)	SZ2035	L181	ITHAKI (LCAC)	SZCX
A436	MINOS (YTM)	SZFX	L182	KERKIRA (LCAC)	SZCL
A437	PELIAS (YTM)	SZFW	L183	ZAKINTHOS (LCAC)	SZZK
A438	AIGEFS (YTM)	SZFZ			
A441	THISSEFS (YTM)	SZZM			
A442	ROMALEOS (YTM)	SZ2038	M62	EUROPE (MHC)	SZZD
A460	EYROTAS (YPT)	SZDF	M63	KALISTO (MHC)	SZZE
A461	ARACHTHOS (YPT)	SZDG	M202	ATALANTI (MSC)	SZAV
A462	STRIMON (YPT)	SZDH	M205	ANTIOPHI (MSC)	SZAW
A463	NESTOS (YPT)	SZDP	M206	FAIDRA (MSC)	SZAX
A465	YLIKI (YW)	SZFB	M210	THALIA (MSC)	SZAY
A465	YLIKI (YW)	SZFB	M211	ALKYON (MSC)	SZBI
A466	TRICHONIS (YW)	SZFP	M213	KLIO (MSC)	SZBG
A434	PRESPA (YW)	SZDX	M214	AVRA (MSC)	SZBH
A433	KERKINI (YW)	SZEE	M240	PLIAS (MSC)	SZDA
A415	EVROS (AE)	SZBJ	M241	KICHLI (MSC)	SZBC
A373	ERMIS (AG)	SZBX	M242	KISSA (MSC)	SZBD
A464	AXIOS (AGP)	SZDQ	M246	AIGLI (MSC)	SZCW
A467	DOIRANI (AGS)	SZED	M247	DAFNI (MSC)	SZBK
A468	KALLIRROI (AGS)	SZZW	M248	AIDON (MSC)	SZBF
A469	STIMFALIA (AGS)	SZZX	M254	NIOVI (MSC)	SZAZ
A474	PYTHEAS (AGS)	SZFF			
A476	STRAVON (AGS)	SZFC	NO4	AKTION (MLC)	SZAM
A479	KARAVOGIANNOS (ABV)	SZAC	NO5	AMVRAKIA (MLC)	SZAS
A481	LIKOUDIS (ABV)	SZFE			
A478	NAFTILOS (AGOR)	SZBB	P14	ANNINOS (PBFA)	SZEO
			P15	ARLIOTIS (PBFA)	SZEN
D212	KANARIS (DD)	SZCO	P16	KONIDIS (PBFA)	SZEL
D213	KOUNTOURIOTIS (DD)	SZCJ	P17	BATSIS (PBFA)	SZEM
D215	TOMPAZIS (DD)	SZEQ	P20	LASKOS (PBFA)	SZFR
D218	KIMON (DDG)	SZCE	P21	BLESSAS (PBFA)	SZFR
D219	NEARCHOS (DDG)	SZCF	P22	MYKONIOS (PBFA)	SZFT
D220	FORMION (DDG)	SZCI	P23	TROUPAKIS (PBFA)	SZFS

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ACP 113(AD)

P24	KAVALODIS (PBFA)	SZER
P25	KOSTAKOS (PBFA)	SZES
P26	NTEGIANNIS (PBFA)	SZET
P27	XENOS (PBFA)	SZEU
P28	SIMITZOPOULOS (PBFA)	SZEV
P29	STARAKIS (PBFA)	SZEW
P30	PEZOPOULOS (PBFA)	SZZU
P51	VOTSIS (PBFA)	SZZT
P50	ESPEROS (TT)	SZZC
P52	KENTAVROS (TT)	SZZE
P53	KYKLON (TT)	SZZF
P54	LELAPS (TT)	SZZG
P55	SKORPIOS (TT)	SZZH
P56	TYFON (TT)	SZZI
P18	ARMATOLOS (KCE)	SZDJ
P19	NAVMACHOS (KCE)	SZDK
P57	PIRPOLITIS (KCE)	SZDM
P61	POLEMISTIS (KCE)	SZEP
P62	NIKI (KCE)	SZCY
P63	DOXA (KCE)	SZDC
P64	ELEFThERIA (KCE)	SZEZ
P65	KARTERIA (KCE)	SZZQ
P229	TOLMI (KCE)	SZFU
P230	ORMI (KCE)	SZFV
P66	AGON(PCE)	SZDU
P70	PANAGOPOULOS 2 (PB)	SZFY
P76	TOURNAS (PBFA)	SZFK
P77	SAKIPIS (PBFA)	SZFL
P96	PANAGOPOULOS 3 (PB)	SZZJ
P196	ANDROMEDA (TT)	SZDI
P198	KYKNOS (TT)	SZDL
P199	PIGASSOS (TT)	SZDN
P228	TOXOTIS (TT)	SZDO
P267	DILOS (PB)	SZAG
P268	KNOSSOS (PG)	SZAI
P269	LINDOS (PB)	SZAH
P286	ANTONIOU (PBFA)	SZFN
P287	STAMOU (PP)	SZFM
S110	GLAFKOS (SSK)	SZBP
S111	NIREFS (SSK)	SZBQ
S112	TRITON (SSK)	SZBR
S113	PROTEFS (SSK)	SZBS
S116	POSSIDON (SSK)	SZBM
S117	AMFITRITI (SSK)	SZBN
S118	OKEANOS (SSK)	SZBO
S119	PONTOS (SSK)	SZCR

ENCODE
SECTION 12A

ACP 113(AD)

ITALY
NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ALL ITALIAN WARSHIPS AND MERCHANT SHIPS	IAAX	FECIA DI COSSATO (SSK) FENICE (FS) FOSCARI (PG)	IAFC IAOG IABH
ALL ITALIAN WARSHIPS AND NAVAL SHORE STATIONS	IAAM	GAETA (MHC) GALATEA (AGS) GARIBALDI (CVH)	IHMG IABC IAIQ
ALL ITALIAN WARSHIPS	IAAD	GAZZANA (SSK) GELSO (MHC) GIGANTE (ATA) GORGONA (AKL) GRANATIERE (FSHA) GRECALE (FFAHV)	IGGP IHLI IHFD IGDD IAER IAGR
AIRONE (FST)	IHPL		
ALGHERO (MHC)	IHMO		
ALISEO (FFAHV)	IALS		
ALPINO (FFHV)	IACF		
ANTEO (ARS)	IHAN	IDRA (PHM)	IABO
ARDITO (DDHM)	IARD	IMPAVIDO (DDG)	IAML
ARETUSA (AGS)	IABA		
ARTIGLIERE (FSHA)	IAEP		
ASTICE (AXL)	IHKC	LERICI (MHC)	IHML
AUDACE (DDHM)	IARU	LEVANZO (ABU)	IGEE
AVIERE (FSHA)	IAEQ	LIBECCIO (FFAHV) LIBRA (PG) LIPARI (AKL)	IALI IATB IGDH
BAMBU (PB)	IHLS	LONGOBARDO (SSK)	IGLO
BARBARA (PB)	IGBR	LUPO (FFAH)	IALU
BASENTO (AWT)	IHBA		
BERSAGLIERE (FSHA)	IAEO		
BETTICA (PG)	IABG	M.C.C. 1101 (AORL)	IGEN
BORMIDA (AWT)	IGJB	M.C.C. 1102 (AORL)	IGEO
BORSINI (PG)	IABF	M.C.C. 1103 (AORL)	IGEP
BRADANO (AWT)	IHBD	M.C.C. 1104 (AORL)	IGEQ
BRENTA (AWT)	IHBR	M.E.N. 209 (YRST) M.O.C. 1201 (ARL) M.O.C. 1204 (ARL)	IGMV IGDR IGDW
CAPRERA (AKL)	IGDF	MAESTRALE (FFAHV)	IAME
CAPRI (AKL)	IGDI	MAGNAGHI (AGOR)	IGMA
CAPRICIA (AXS)	IGGC	MANGO (PB)	IHLU
CARABINIERE (FFHV)	IADV	MARCONI (SSK)	IAGM
CAROLY (AXS)	IGSM	MARINO (YDT)	IAVJ
CASSIOPEA (PG)	IATA	MARTELOTTO (AGE)	IHMA
CASTAGNO (MHC)	IHLD	MILAZZO (MHC)	IHMM
CHERADI (YAC)	IGZC	MIMBELLI (DDHM)	IAFM
CHIMERA (FS)	IAOF	MINERVA (FS)	IAOA
CICLOPE (ATA)	IHFA	MITILO (AXL)	IHKJ
CIGALA FULGOSI (PG)	IABE	MURENA (AGE)	IAMT
CORSARO II (AXS)	IADC		
CROTONE (MHC)	IHMC	NIBBIO (PHM) NUMANA (MHC)	IANI IHMN
DA VINCI (SSK)	IALV		
DANAIDE (FS)	IAOC	ORIONE (PMH)	IABM
DANDOLO (SSC)	IAJD	ORSA (FFAH)	IAOR
DRIADE (FS)	IAOE	ORSA MAGGIORE (AXS)	IAOM
DURAND DE LA PENNE (DDHM)	IADP		
ESPERO (FFAHV)	IAES	PALINURO (AXS) PALMA (PB) PALMARIA (ABU)	IGMX IHLW IGEG
ESPLORATORE (PB)	ISAL	PANTELLERIA (AKL)	IGDG
EURO (FFAHV)	IAEU	PEDRETTI (YDT) PEGASO (PMH) PELOSI (SSK)	IAVK IABN IGPL

ENCODE

ACP 113(AD)

PERSEO (FFAH)	IAPE	SFINGE (FS)	IAOD
PIAVE (AWT)	IGPI	SIBILLA (FS)	IAOH
PLATANO (MHC)	IHLP	SIMETO (AWT)	IHBB
POLIFEMO (ATA)	IHFC	SIRIO	IABL
PONZA (ABU)	IGED	SPICA (PG)	IATC
PORPORA (AXL)	IHKO	SQUALO (MSO)	IAKE
PORTO CONTE (YTM)	IHFI	STAFFETTA (PB)	IAST
PORTO CORSINI (YTB)	IHBO	STELLA POLARE (AXS)	IASP
PORTO D'ISCHIA (YTM)	IGBP	STORIONE (MSO)	IAKC
PORTO EMPEDOCLE (YTM)	IHFG	STROMBOLI (AORL)	IGNL
PORTO FOSSONE (YTB)	IHBP		
PORTOFERRAIO (YTM)	IHFJ		
PORTO PISANO (YTM)	IHFH	TAVOLARA (ABU)	IGEF
PORTO SALVO (YTM)	IHFL	TENACE (ATA)	IHFF
PORTO TORRES (YTB)	IHBQ	TERMOLI (MHC)	IHMT
PORTOVENERE (YTM)	IHFK	TICINO (AWT)	IGTC
PRINI (SSK)	IGPR	TIRSO (AWT)	IGTS
PROCIDA (ABU)	IGRO	TITANO (ATA)	IHFB
PROMETEO (ATA)	IGHP	TOTI (SSC)	IGTO
PROTEO (ARS)	IAEN	TREMITI (AKL)	IGDE
RIVA TRIGOSO (YTM)	IGAR	URANIA (FS)	IAOB
ROSSETTI (AGE)	IARO		
RP 101 (YTM)	IGMH	VEDETTA (PB)	IAVE
RP 102 (YTM)	IGMI	VEGA (PG)	IATD
RP 103 (YTM)	IGMJ	VESPUCCI (AXS)	IABJ
RP 104 (YTM)	IGML	VESUVIO (AORL)	IHBC
RP 105 (YTM)	IGMP	VIAREGGIO (MHC)	IHMW
RP 106 (YTM)	IGMQ	VIESTE (MHC)	IHMV
RP 107 (YTM)	IGMS	V. VENETO (CHM)	IAJV
RP 108 (YTM)	IGMC		
RP 109 (YTM)	IGMD		
RP 110 (YTM)	IGME	ZEFFIRO (FFAHV)	IAEF
RP 111 (YTM)	IGMG		
RP 112 (YTM)	IGMT		
RP 113 (YTM)	IGMU	TACAN IDENTIFIERS	
RP 114 (YTM)	IGMW		
RP 115 (YTM)	IGMY		
RP 116 (YTM)	IGMZ	ARDITO (DDHM)	EL
RP 118 (YTM)	IGNA	AUDACE (DDHM)	HR
RP 119 (YTM)	IGNB	DORIA (CGHG)	DO
RP 120 (YTM)	IGNC	DURAND DE LA PENNE (DDHM)	LI
RP 121 (YTM)	IGND	GARIBALDI (CVH)	CY
RP 122 (YTM)	IGNE	MIMBELLI (DDHM)	UN
RP 123 (YTM)	IGNF	V. VENETO (CHM)	DV
RP 124 (YTM)	IGNG		
RP 125 (YTM)	IGNU		
RP 126 (YTM)	IGOE	SPARES FOR FUTURE ASSIGNMENT	
RP 127 (YTM)	IGOF	DU SZ TF XS ZK	
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		
SAGITTARIO (FFAH)	IASA		
SAN GIORGIO (LPD)	IARG		
SAN GIUSTO (LPD)	IASG		
SAN MARCO (LPD)	IARM		
SAPRI (MHC)	IHMS		
SATURNO (ATA)	IHFE		
SAURO (SSK)	IAN5		
SCIROCCO (FFAHV)	IASC		
SENTINELLA (PB)	IASE		

ENCODE
SECTION 12B

ACP 113(AD)

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	MHC	Minehunter, Coastal
AG	Auxiliary Miscellaneous	MSC	Minesweeper, Coastal
AGE	Research Ship	MSO	Minesweeper, Ocean
AGOR	Oceanographic Research Ship		
AKL	Cargo Ship, Light (Naval)	PB	Patrol Boat, General
ANL	Cable/Net Laying Ship	PG	Patrol Ship, General
AORL	Oiler Replenishment, Small (Naval)	PHM	Patrol Combatant, Guided Missile
ARL	Repair Ship, Small	PT	Patrol/Torpedo Boat
ASR	Submarine Rescue Ship		
ATA	Tug, Oceangoing, Auxiliary		
AWT	Water Tender (Naval)	SS	Submarine, General
AXL	Training Ship, Small (Naval)	SSC	Submarine, Coastal
AXS	Training Ship, Sail (Naval)	SSK	Submarine, Patrol
CGHG	Cruiser, Guided Missiles Helicopter	YAG	Service Craft, Miscellaneous
		YDT	Diving Tender
CHM	Cruiser, Guided Missiles, (SA + SS), Helicopter	YH	Ambulance Boat
		YRST	Barge, Salvage
CVH	Aircraft Carrier, Vstol/ Helicopter	YTB	Tug, Harbor, Large
		YTL	Tug, Harbor, Small
		YTM	Tug, Harbor, Medium
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		

		ENCODE	ACP 113(AD)
A5364 PONZA (ABU)	IGED	A5380 MITILO (AXL)	IHKJ
A5366 LEVANZO (ABU)	IGEE	A5382 PORPORA (AXL)	IHKO
A5367 TAVOLARA (ABU)	IGEF		
A5368 PALMARIA (ABU)	IGEG		
A5383 PROCIDA (ABU)	IGRO	A5302 CAROLY (AXS)	IGSM
		A5311 PALINURO (AXS)	IGMX
		A5312 VESPUCCI (AXS)	IABJ
A5305 MURENA (AGE)	IAMT	A5313 STELLA POLARE (AXS)	IASP
A5315 ROSSETTI (AGE)	IARO	A5316 CORSARO II (AXS)	IADC
A5320 MARTELOTTA (AGE)	IHMA	L9894 SAN GIUSTO (LPD)	IASG
A5303 MAGNAGHI (AGOR)	IGMA	C550 V. VENETO (CHM)	IAJV
A5304 ARETUSA (AGS)	IABA	C551 GARIBALDI (CVH)	IAIQ
A5308 GALATEA (AGS)	IABC		
		D570 IMPAVIDO (DDG)	IAML
A5347 GORGONA (AKL)	IGDD	D550 ARDITO (DDHM)	IARD
A5348 TREMITI (AKL)	IGDE	D551 AUDACE (DDHM)	IARU
A5349 CAPRERA (AKL)	IGDF	D560 DURAND DE LA PENNE	
A5351 PANTELLERIA (AKL)	IGDG	(DDHM)	IARS
A5352 LIPARI (AKL)	IGDH	D561 MIMBELLI (DDHM)	IART
A5353 CAPRI (AKL)	IGDI		
A5327 STROMBOLI (AORL)	IGNL	F564 LUPO (FFAH)	IALU
A5329 VESUVIO (AORL)	IHBC	F565 SAGITTARIO (FFAH)	IASA
A5370 M.C.C. 1101 (AORL)	IGEN	F566 PERSEO (FFAH)	IAPE
A5371 M.C.C. 1102 (AORL)	IGEO	F567 ORSA (FFAH)	IAOR
A5372 M.C.C. 1103 (AORL)	IGEP	F582 ARTIGLIERE (FSHA)	IAEP
A5373 M.C.C. 1104 (AORL)	IGEQ	F583 AVIERE (FSHA)	IAEQ
		F584 BERSAGLIERE (FSHA)	IAEO
		F585 GRANATIERE (FSHA)	IAER
A5331 M.O.C. 1201 (ARL)	IGDR		
A5334 M.O.C. 1204 (ARL)	IGDW	F570 MAESTRALE (FFAHV)	IAME
		F571 GRECALE (FFAHV)	IAGR
		F572 LIBECCIO (FFAHV)	IALI
A5309 ANTEO (ARS)	IHAN	F573 SCIROCCO (FFAHV)	IASC
A5310 PROTEO (ARS)	IAEN	F574 ALISEO (FFAHV)	IALS
		F575 EURO (FFAHV)	IAEU
		F576 ESPERO (FFAHV)	IAES
		F577 ZEFFIRO (FFAHV)	IAEF
A5318 PROMETEO (ATA)	IGHP		
A5319 CICLOPE (ATA)	IHFA		
A5324 TITANO (ATA)	IHFB		
A5325 POLIFEMO (ATA)	IHFC	F580 ALPINO (FFHV)	IACF
A8328 GIGANTE (ATA)	IHFD	F581 CARABINIERE (FFHV)	IADV
A5330 SATURNO (ATA)	IHFE		
A5365 TENACE (ATA)	IHFF		
		F551 MINERVA (FS)	IAOA
A5354 PIAVE (AWT)	IGPI	F552 URANIA (FS)	IAOB
A5356 BASENTO (AWT)	IHBA	F553 DANAIDE (FS)	IAOC
A5357 BRADANO (AWT)	IHBD	F554 SFINGE (FS)	IAOD
A5358 BRENTA (AWT)	IHBR	F555 DRIADE (FS)	IAOE
A5359 BORMIDA (AWT)	IGJB	F556 CHIMERA (FS)	IAOF
A5375 SIMETO (AWT)	IHBB	F557 FENICE (FS)	IAOG
A5376 TICINO (AWT)	IGTC	F558 SIBILLA (FS)	IAOH
A5377 TIRSO (AWT)	IGTS		
		F545 AIRONE (FST)	IHPL
		L9892 SAN GIORGIO (LPD)	IARG
		L9893 SAN MARCO (LPD)	IARM
A5379 ASTICE (AXL)	IHKC	M5504 CASTAGNO (MHC)	IHLD

ENCODE

ACP 113(AD)

M5509 GELSO (MHC)	IHLI		
M5516 PLATANO (MHC)	IHLP		
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		
M5431 STORIONE (MSO)	IAKC		
M5433 SQUALO (MSO)	IAKE		
P490 CIGALA FULGOSI (PG)	IABE		
P491 BORSINI (PG)	IABF		
P492 BETTICA (PG)	IABG		
P492 BARBARA (PB)	IGBR		
P493 FOSCARI PG)	IABH		
P495 BAMBU (PB)	IHLS		
P496 MANGO (PB)	IHLU		
P498 PALMA (PB)	IHLW		
P401 CASSIOPEA (PG)	IATA		
P402 LIBRA (PG)	IATB		
P403 SPICA (PG)	IATC		
P404 VEGA (PG)	IATD		
P405 ESPLORATORE (PB)	IASL		
P406 SENTINELLA (PB)	IASE		
P407 VEDETTA (PB)	IAVE		
P408 STAFFETT (PB)	IAST		
P410 ORIONE (PHM)	IABM		
P411 PEGASO (PHM)	IABN		
P412 IDRA (PHM)	IABO		
P421 NIBBIO (PHM)	IANI		
S506 TOTI (SSC)	IGTO		
S513 DANDOLO (SSC)	IAJD		
S518 SAURO (SSK)	IAN5		
S519 FECIA DI COSSATO (SSK)	IAFC		
S520 DA VINCI (SSK)	IALV		
S521 MARCONI (SSK)	IAGM		
S522 PELOSI (SSK)	IGPL	Y413 PORTO FOSSONE (YTB)	IGBP
S523 PRINI (SSK)	IGPR	Y416 PORTO TORRES (YTB)	IHBQ
S524 LONGOBARDO (SSK)	IGLO		
S525 GAZZANA (SSK)	IGGP		
Y402 CHERADI (YAC)	IGZC	RP 101 (YTM)	IGMH
		RP 102 (YTM)	IGMI
		RP 103 (YTM)	IGMJ
		RP 104 (YTM)	IGML
		RP 105 (YTM)	IGMP
MARINO (YDT)	IAVJ	RP 106 (YTM)	IGMQ
PEDRETTI (YDT)	IAVK	RP 107 (YTM)	IGMS
		RP 108 (YTM)	IGMC
		RP 109 (YTM)	IGMD
M.E.N. 209 (YRST)	IGMV	RP 110 (YTM)	IGME
		RP 111 (YTM)	IGMG
PORTO CORSINI (YTB)	IHBO		

ENCODE**ACP 113(AD)**

	IGMT	
RP 112 (YTM)		IGMU
RP 113 (YTM)		IGMW
RP 114 (YTM)		IGMY
RP 115 (YTM)		IGMZ
RP 116 (YTM)		IGNA
RP 118 (YTM)		IGNB
RP 119 (YTM)		IGNC
RP 120 (YTM)		IGND
RP 121 (YTM)		IGNE
RP 122 (YTM)		IGNF
RP 123 (YTM)		IGNG
RP 124 (YTM)		IGNU
RP 125 (YTM)		IGOE
RP 126 (YTM)		IGOF
RP 127 (YTM)		IGOG
RP 128 (YTM)		IGOH
RP 129 (YTM)		IGOI
RP 130 (YTM)		IGOJ
RP 131 (YTM)		IGOK
RP 132 (YTM)		IGOL
RP 133 (YTM)		IGOM
RP 134 (YTM)		IHFG
Y421 PORTO EMPEDOCLE (YTM)		IHFH
Y422 PORTO PISANO (YTM)		IHFI
Y423 PORTO CONTE (YTM)		IHFJ
Y425 PORTOFERRAIO (YTM)		IHFK
Y426 PORTOVENERE (YTM)		IHFL
Y428 PORTO SALVO (YTM)		IGBP
Y436 PORTO D' ISCHIA (YTM)		IGAR
Y443 RIVA TRIGOSO (YTM)		

ENCODE
SECTION 13A
MALAYSIA
NAVAL SHIPS (BY NAME)

ACP 113(AD)

BADEK (PTF)(P37)	9MLI	LEDANG (MC)(M1143)	9MNS
BAUNG (PF)(P3509)	9MJN	LEKIR (FF)(F26)	9MOT
BELADAU (PTF)(P44)	9MLP	LEMBING (PTF)(P40)	9MLL
BRINCHANG (MC)(M1172)	9MLF		
		MAHAMIRU (MC)(M11)	9MNK
DUYONG (YDT)(A1109)	9MMD	MAHAWANGSA (AE)(A1504)	9MOY
		MARIKH (PTF)(P161)	9MOQ
GANAS (PTF)(P3503)	9MLY	MELAKA (PTF)(PA1401)	9MNI
GANYANG (PTF)(P3504)	9MLZ	MUSYTARI (PTF)(P160)	9MOR
GEMPITA (PF)(P3514)	9MMJ		
		PANAH (PTF)(P42)	9MLN
HANDALAN (PF)(P3511)	9MMG	PARI (PF)(P3510)	9MJO
HANG TUAH (FF)(F76)	9MMF	PAUS (PF)(P3507)	9MJL
		PENDEKAR (PF)(P3513)	9MMI
JERAI (MC)(M12)	9MNU	PERDANA (PTF)(P3501)	9MLW
JERONG (PF)(P3505)	9MJJ	PERKASA (PTF)(P3512)	9MMH
		RAHMAT (FF)(F24)	9MMC
KASTURI (FF)(F25)	9MOS	RAJA JAROM (LCT)(A1502)	9MLV
KELEWANG (PTF)(P45)	9MLQ	RENCHONG (PTF)(P38)	9MLJ
KERAMBIT (PTF)(P43)	9MLO	RENTAKA (PTF)(P46)	9MLR
KINBALU (MC)(M14)	9MNV		
KLD TUNAS SAMUDERA (AXS)(A02)	9MNT	SDML 3505 (SC)(P3505)	9MNF
KRIS (PTF)(P34)	9MLG	SDML 3506 (SC)(P3506)	9MNG
		SDML 3508 (SC)(P3508)	9MNI
LCM1 (LCM)	9MMK	SERAMPANG (PTF)(P41)	9MLM
LCM2 (LCM)	9MML	SERANG (PTF)(P3502)	9MLX
LCM3 (LCM)	9MMM	SRI BANGGI (LCT)(A1501)	9MLU
LCM4 (LCM)	9MMN	SRI JOHOR (PTF)(P49)	9MLT
LCM5 (LCM)	9MLD	SRI KELANTAN (SC)(P3142)	9MNQ
		SRI MELAKA (PTF)(P3147)	9MMA
LCP1 (AG)	9MMO	SRI NEGRI SEMBILAN (SC)(P3146)	9MNZ
LCP2 (AG)	9MMP	SRI PERAK (PTF)(P3140)	9MNO
LCP3 (AG)	9MMQ	SRI PERLIS (PTF)(P47)	9MLS
LCP4 (AG)	9MMR	SRI SABAH (PTF)(P3144)	9MNW
LCP5 (AG)	9MMS	SRI SARAWAK (PTF)(P3145)	9MNY
LCP6 (AG)	9MMT	SRI SELANGOR (PTF)(P3139)	9MNN
LCP7 (AG)	9MMU	SRI TRENGGANU (PTF)(P3143)	9MNR
LCP8 (AG)	9MMV	SUNDANG (PTF)(P36)	9MLH
LCP9 (AG)	9MMW		
LCP10 (AG)	9MMX	TAHAN (MC)(M1163)	9MLE
LCP11 (AG)	9MMY	TODAK (PF)(P3506)	9MLK
LCP12 (AG)	9MMZ	TOMBAK (PTF)(P39)	9MLK
LCP13 (AG)	9MLA		
LCP14 (AG)	9MLB	YU (PF)(P3508)	9MJM
LCP15 (AG)	9MLC		

ENCODE
SECTION 13B
MALAYSIA
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

A1504 MAHAWANGSA (AE)	9MOY	P3508 YU (PF)	9MJM
		P3509 BAUNG (PF)	9MJN
		P3510 PARI (PF)	9MJO
LCP1 (AG)	9MMO	P3511 HANDALAN (PF)	9MMG
LCP2 (AG)	9MMP	P3513 PENDEKAR (PF)	9MMI
LCP3 (AG)	9MMQ	P3514 GEMPITA (PF)	9MMJ
LCP4 (AG)	9MMR		
LCP5 (AG)	9MMS		
LCP6 (AG)	9MMT	A1401 MELAKA (PTF)	9MNJ
LCP7 (AG)	9MMU	P34 KRIS (PTF)	9MLG
LCP8 (AG)	9MMV	P36 SUNDAG (PTF)	9MLH
LCP9 (AG)	9MMW	P37 BADEK (PTF)	9MLI
LCP10 (AG)	9MMX	P38 RENCHONG (PTF)	9MLJ
LCP11 (AG)	9MMY	P39 TOMBAK (PTF)	9MLK
LCP12 (AG)	9MMZ	P40 LEMBING (PTF)	9MLL
LCP13 (AG)	9MLA	P41 SERAMPANG (PTF)	9MLM
LCP14 (AG)	9MLB	P42 PANAH (PTF)	9MLN
LCP15 (AG)	9MLC	P43 KERAMBIT (PTF)	9MLO
		P44 BELADAU (PTF)	9MLP
		P45 KELEWANG (PTF)	9MLQ
		P46 RENTAKA (PTF)	9MLR
A02 KLD TUNAS SAMUDERA (AXS)	9MNT	P47 SRI PERLIS (PTF)	9MLS
		P49 SRI JOHOR (PTF)	9MLT
		P160 MUSYTARI (PTF)	9MOR
F24 RAHMAT (FF)	9MMC	P161 MARIKH (PTF)	9MOQ
F25 KASTURI (FF)	9MOS	P3139 SRI SELANGOR (PTF)	9MNN
F26 LEKIR (FF)	9MOT	P3140 SRI PERAK (PTF)	9MNO
F76 HANG TUAH (FF)	9MMF	P3143 SRI TRENGGANU (PTF)	9MNR
		P3144 SRI SABAH (PTF)	9MNV
		P3145 SRI SARAWAK (PTF)	9MNY
LCM1 (LCM)	9MMK	P3147 SRI MELAKA (PTF)	9MMA
LCM2 (LCM)	9MML	P3501 PERDANA (PTF)	9MLW
LCM3 (LCM)	9MMM	P3502 SERANG (PTF)	9MLX
LCM4 (LCM)	9MMN	P3503 GANAS (PTF)	9MLY
LCM5 (LCM)	9MLD	P3504 GANYANG (PTF)	9MLZ
		P3512 PERKASA (PTF)	9MMH
A1501 SRI BANGGI (LCT)	9MLU		
A1502 RAJA JAROM (LCT)	9MLV	P3142 SRI KELANTAN (SC)	9MNQ
		P3146 SRI NEGRI SEMBILAN (SC)	9MNZ
M11 MAHAMIRU (MC)	9MNK	P3505 SDML 3505 (SC)	9MNF
M12 JERAI (MC)	9MNU	P3506 SDML 3506 (SC)	9MNG
M14 KINBALU (MC)	9MNV	P3508 SDML 3508 (SC)	9MNI
M1143 LEDANG (MC)	9MNS		
M1163 TAHAN (MC)	9MLE		
M1172 BRINCHANG (MC)	9MLF	A1109 DUYONG (YDT)	9MMD
P3505 JERONG (PF)	9MJJ		
P3506 TODAK (PF)	9MJK		
P3507 PAUS (PF)	9MJL		

ENCODE
SECTION 14A
NETHERLANDS
NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ACP 113(AD)

ALL NETHERLANDS WARSHIPS AND MERCHANT SHIPS	PCAA	(F827)	PAMA
ANY OR ALL NETHERLANDS MERCHANT SHIPS	PAAB	LINGE (YTM) (A874)	PAIU
ANY OR ALL NETHERLANDS SUBMARINES	PASM	L9530 (LCVP) (L9530) L9531 (LCVP) (L9531) L9532 (LCVP) (L9532)	PALA PALB PALC
ANY OR ALL NETHERLANDS WARSHIPS	PABO	L9533 (LCVP) (L9533) L9534 (LCVP) (L9534) L9535 (LCVP) (L9535)	PALD PALE PALF
ANY OR ALL NETHERLANDS FISHING VESSELS	PAAV	L9536 (LCVP) (L9536) L9537 (LCVP) (L9537) L9538 (LCVP) (L9538)	PALG PALH PALI
EXERCISES NETHERLANDS MERCHANT SHIPS	PAAE	L9539 (LCVP) (L9539) L9540 (LCVP) (L9540) L9541 (LCVP) (L9541)	PALJ PALL PALN
ABRAHAM VAN DER HULST (FFCGH) (F832)	PAMF	L9542 (LCVP) (L9542) L9543 (LCVP) (L9543)	PAXM PAXN
ALKMAAR (MHC) (M850)	PAEA	L9544 (LCVP) (L9544)	PAXO
AMSTERDAM (AOR) (A836)	PAZJ	L9545 (LCVP) (L9545) L9546 (LCVP) (L9546) L9547 (LCVP) (L9547) L9548 (LCVP) (L9548) L9549 (LCVP) (L9549)	PAXP PAXQ PAXR PAXS PAXT
BALGZAND (YTL) (Y8019)	PACH	L9550 (LCVP) (L9550)	PAXU
BLOYS VAN TRESLONG (FFGH) (F824)	PADG	L9551 (LCVP) (L9551) L9552 (LCVP) (L9552)	PAXV PAXW
BLOMMENDAL (AGS) (A905)	PAHC	L9553 (LCVP) (L9553)	PAXX
BREEZAND (YTL) (Y8018)	PACI	L9554 (LCVP) (L9554)	PAXY
BRUINVIS (SSK) (S810)	PAIT	L9555 (LCVP) (L9555)	PAXZ
BUYSKES (AGS) (A904)	PAHB	L9556 (LCVP) (L9556) L9557 (LCVP) (L9557) L9558 (LCVP) (L9558) L9559 (LCVP) (L9559) L9560 (LCVP) (L9560)	PAYA PAYB PAYC PAYD PAYE
DE RUYTER (FFMH) (F806)	PAEP	L9561 (LCVP) (L9561)	PAYF
DELFIJL (MHC) (M851)	PAEB	L9562 (LCVP) (L9562)	PAYG
DOLFIJN (SSK) (S808)	PAFF	L9563 (LCVP) (L9563)	PAYH
DORDRECHT (MHC) (M852)	PAEC	L9564 (LCVP) (L9564)	PAYI
DOUWES (AXS)	PABI		
DRACHTEN (MSC) (M812)	PAOJ		
GOUWE (YTM) (A878)	PAMO	MAASSLUIS (MHC) (M856) MAKKUM (MHC) (M857) MERCUR (YPT) (A900) MIDDELBURG (MHC) (M858)	PAEG PAEH PARE PAEI
HAARLEM (MHC) (M853)	PAED		
HARLINGEN (MHC) (M854)	PAEE	NAALDWIJK (MSC) (M809)	PALK
HELLEVOETSLUIS (MHC) (M859)	PAEF	NAARDEN (MSC) (M823)	
HUNZE (YTM) (A876)	PAOQ	PAYT	
JACOB VAN HEEMSKERCK (FFM) (F812)	PAVO	OMMEN (MSC) (M813)	PAVZ
JAN VAN BRAKEL (FFGH) (F825)	PADH	PATRIA (Y0) (Y8536) PELIKAAN (AKL) (A801) PHILIPS VAN ALMONDE (FFGH) (F823)	PAEW PAKT PADF
KAREL DOORMAN (FFCGH)		PIETER FLORISZ (FFGH)	

ENCODE**ACP 113(AD)**

(F826)

PADI

REGGE (YTM)(A875)
 ROTTE (YTM)(A877)
 ROTTERDAM (LPD)(L800)

PACW
 PAML
 PARD

SCHEVENINGEN (MHC)(M855)
 SCHIEDAM (MHC)(M860)
 SITTARD (MSC)(M830)

PAEJ
 PAEK
 PAFU

TIJGERHAAI (SSK)(S807)
 TJERK HIDDES (FFCGH)
 (F830)
 TRITON (YDT)(A848)
 TROMP (FFMH)(F801)
 TYDEMAN (AGOR)(A906)

PAFD

 PAMD
 PAVQ
 PADE
 PAUA

URANIA (AXS)(Y8050)
 URK (MHC)(M861)

PAFG
 PAEL

VAN AMSTEL (FFCGH)(F831)
 VAN GALEN (FFCGH)(F834)
 VAN NES (FFCGH)(F833)
 VAN SPEYK (FFCGH)(F828)
 VLAARDINGEN (MHC)(M863)

PAME
 PAMG
 PAMI
 PAMB
 PAEN

WALRUS (SSK)(S802)
 WESTGAT (YTM)(A872)

PACU
 PAOF

WILLEM VAN DER
 ZAAAN
 (FFCGH)(F829)
 WILLEMSTAD (MHC)(M864)
 WITTE DE WITH (FFM)(F813)

PAMC
 PAEO
 PAVP

ZEEFAKKEL (AXL)(A903)
 ZEELEEUW (SSK)(S803)
 ZIERIKZEE (MHC)(M862)
 ZUIDERKRUIS (AOR)(A832)

PAES
 PASZ
 PAEM
 PAZI

ZWAARDVIS (SSK)(S806)

PAFC

TACAN IDENTIFIERS

SPARE FOR FUTURE ASSIGNMENT:

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

ENCODE
SECTION 14B
NETHERLANDS
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

AGOR	Oceanographic Research Ship	LPD	Amphibious Transport, Dock
AGS	Survey Ship	LSL	Landing Ships, Logistic
AKL	Cargo Ship, Light (Naval)		
AOR	Oiler, Replenishment (Naval)		
AXL	Training Ship, Small (Naval)		
AXS	Training Ship, Sail (Naval)	MHC	Mine Hunter, Coastal
		MSC	Minesweeper, Coastal
FFCGH	Frigate (Equipped with Towed Towed Array, SSM, Helicopter)	SSK	Submarine, Patrol
FFGH	Frigate (Equipped with SSM and Helicopter)	YAG	Service Craft, Miscellaneous
FFM	Frigate (Equipped with SAM and SSM)	YDT	Diving Tender
FFMH	Frigate (Equipped with SAM, SSM and Helicopter)	YFL	Launch
		YO	Barge, Fuel Oil
		YPT	Torpedo Retriever Craft
		YTL	Tug, Harbour, Small
		YTM	Harbor Tug, Medium
LCVP	Landing Craft, Vehicle/ Personnel	YW	Barge, Water

	ENCODE	ACP 113(AD)
A906 TYDEMAN (AGOR)	PAUA	L9547 L9547 (LCVP) RPT (LCVP) PAXR L9548 L9548 (LCVP) RPT (LCVP) PAXS L9549 L9549 (LCVP) RPT (LCVP) PAXT
A904 BUYSKES (AGS)	PAHB	L9550 L9550 (LCVP) RPT (LCVP) PAXU
A905 BLOMMENDAL (AGS)	PAHC	L9551 L9551 (LCVP) RPT (LCVP) PAXV L9552 L9552 (LCVP) RPT (LCVP) PAXW L9553 L9553 (LCVP) RPT (LCVP) PAXX
A801 PELIKAAN (AKL)	PAKT	L9554 L9554 (LCVP) RPT (LCVP) PAXY L9555 L9555 (LCVP) RPT (LCVP) PAXZ L9556 L9556 (LCVP) RPT (LCVP) PAXA
A832 ZUIDERKRUIS (AOR)	PAZI	L9557 L9557 (LCVP) RPT (LCVP) PAXB
A836 AMSTERDAM (AOR)	PAZJ	L9558 L9558 (LCVP) RPT (LCVP) PAXC L9559 L9559 (LCVP) RPT (LCVP) PAXD L9560 L9560 (LCVP) RPT (LCVP) PAXE
A880 BULGIA (AXL)	PAJR	L9561 L9561 (LCVP) RPT (LCVP) PAXF
A903 ZEEFAKKEL (AXL)	PAES	L9562 L9562 (LCVP) RPT (LCVP) PAXG L9563 L9563 (LCVP) RPT (LCVP) PAXH L9564 L9564 (LCVP) RPT (LCVP) PAXI
Y8050 URANIA (AXS)	PAFG	
RPT DOUWES (AXS)	PABI	L800 ROTTERDAM (LPD) PARD
F827 KAREL DOORMAN (FFCGH)	PAMA	
F828 VAN SPEYK (FFCGH)	PAMB	Y8620 (LSL) PAKZ
F829 WILLEM VAN DER ZAAAN (FFCGH)	PAMC	
F830 TJERK HIDDES (FFCGH)	PAMD	M850 ALKMAAR (MHC) PAEA
F831 VAN AMSTEL (FFCGH)	PAME	M851 DELFZIJL (MHC) PAEB
F832 ABRAHAM VAN DER HULST (FFCGH)	PAMF	M852 DORDRECHT (MHC) PAEC
F833 VAN NES (FFCGH)	PAMI	M853 HAARLEM (MHC) PAED
F834 VAN GALEN (FFCGH)	PAMG	M854 HARLINGEN (MHC) PAEE M855 SCHEVENINGEN (MHC) PAEJ M856 MAASSLUIS (MHC) PAEG M857 MAKKUM (MHC) PAEH M858 MIDDELBURG (MHC) PAEI
F823 PHILIPS VAN ALMONDE (FFGH)	PADF	M859 HELLEVOETSLUIS (MHC) PAEF
F824 BLOYS VAN TRESLONG (FFGH)	PADG	M860 SCHIEDAM (MHC) PAEK
F825 JAN VAN BRAKEL (FFGH)	PADH	M861 URK (MHC) PAE
F826 PIETER FLORISZ (FFGH)	PADI	M862 ZIERIKZEE (MHC) PAEM M863 VLAARDINGEN (MHC) PAEN M864 WILLEMSTAD (MHC) PAEO
F812 JACOB VAN HEEMSKERCK (FFM)	PAVO	M809 NAALDWIJK (MSC) PALK
F813 WITTE DE WITH (FFM)	PAVP	M812 DRACHTEN (MSC) PAOJ M813 OMMEN (MSC) PAVZ M823 NAARDEN (MSC) PAYT M830 SITTARD (MSC) PAFU
F801 TROMP (FFMH)	PADE	
F806 DE RUYTER (FFMH)	PAEP	
L9530 L9530 (LCVP) RPT (LCVP)	PALA	S802 WALRUS (SSK) PACU
L9531 L9531 (LCVP) RPT (LCVP)	PALB	S803 ZEELEEUEW (SSK) PASZ
L9532 L9532 (LCVP) RPT (LCVP)	PALC	S806 ZWAARDVIS (SSK) PAFC
L9533 L9533 (LCVP) RPT (LCVP)	PALD	S807 TIJGERHAAI (SSK) PAFD
L9534 L9534 (LCVP) RPT (LCVP)	PALE	S808 DOLFIJN (SSK) PAFF
L9535 L9535 (LCVP) RPT (LCVP)	PALF	S810 BRUINVIS (SSK) PAIT
L9536 L9536 (LCVP) RPT (LCVP)	PALG	A848 TRITON (YDT) PAVQ
L9537 L9537 (LCVP) RPT (LCVP)	PALH	
L9538 L9538 (LCVP) RPT (LCVP)	PALI	
L9539 L9539 (LCVP) RPT (LCVP)	PALJ	
L9540 L9540 (LCVP) RPT (LCVP)	PALL	Y8536 PATRIA (YO) PAEW
L9541 L9541 (LCVP) RPT (LCVP)	PALN	
L9542 L9542 (LCVP) RPT (LCVP)	PALM	
L9543 L9543 (LCVP) RPT (LCVP)	PAXN	A856 MERCUUR (YPT) PARE
L9544 L9544 (LCVP) RPT (LCVP)	PAXO	
L9545 L9545 (LCVP) RPT (LCVP)	PAXP	
L9546 L9546 (LCVP) RPT (LCVP)	PAXQ	Y8018 BREEZAND (YTL) PACI

ENCODE

ACP 113(AD)

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

ENCODE
SECTION 15A
NEW ZEALAND
NAVAL SHIPS (BY NAME)

ACP 113(AD)

ARATIKI (YTM)(A10) ZMLS

CANTERBURY (FF)(F421) ZMCR
CHARLES UPHAM (AK)(A02) ZMCU

ENDEAVOUR (AORL)(ALL) ZMRZ

HINAU (YP)(P3556) ZMSE

KAHU (AX)(A04) ZMOA
KIWI (YP)(P3554) ZMOW

MANAWANUI (YDT)(A09) ZMLR
MOA (YP)(P3553) ZMHC
MONOWAI (AGS)(A060) ZMFI

RESOLUTION (AGS)(A14) ZMRS

TAKAPU (AGSC)(A07) ZMLK
TARAPUNGA (AGSC)(A08) ZMLO
TEKAHA (FF)(F77) ZMBE

WAIKATO (FF)(F55) ZMPS
WAKAKURA (YP)(P3555) ZMRB
WELLINGTON (FF)(F69) ZMFS

ENCODE
SECTION 15B
NEW ZEALAND
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

1. The following is a list of official ship class designators and their meanings for New Zealand Naval ships

AGOR	Oceanographic Research Ship
AGS	Survey Ship
AGSC	Survey Craft Coastal
AORL	Small Replenishment Oiler
AX	Training Ship

FF	Frigate
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PB	Patrol Boat
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YDT	Diving Tender
YP	Training Patrol Craft
YTM	Medium Harbour Tug

ENCODE**ACP 113(AD)**

A060 MONOWAI (AGS) ZMFI
A14 RESOLUTION (AGS) ZMRS

A07 TAKAPU (AGSC) ZMLK
A08 TARAPUNGA (AGSC) ZMLO

A02 CHARLES UPHAM (AK) ZMCU

A11 ENDEAVOUR (AORL) ZMRZ

A04 KAHU (AX) ZMOA

F55 WAIKATO (FF) ZMPS
F69 WELLINGTON (FF) ZMFS
F77 TEKAHA (FF) ZMBE
F421 CANTERBURY (FF) ZMCR

A09 MANAWANUI (YDT) ZMLR

P3553 MOA (YP) ZMHC
P3554 KIWI (YP) ZMOW
P3555 WAKAKURA (YP) ZMRB
P3556 HINAU (YP) ZMSE

A10 ARATIKI (YTM) ZMLS

ENCODE
SECTION 16A
NORWAY
NAVAL SHIPS (BY NAME)

ACP 113(AD)

<p style="text-align: center;">AIR FORCE</p> <p>LKN 87 (YAG)</p> <p>LKN 88 (YAG)</p> <p>LKT 55 (YAG)</p>	<p>LABF</p> <p>LABE</p> <p>LAAU</p>	<p>HEIMDAL (PF)(W 302)</p> <p>HITRA (PB)(P 358)</p> <p>HORTEN (AGP/ASL)(A 530)</p> <p>HVAL (PT)(P 348)</p> <p>HVASS (PBF(GS))(P 972)</p>	<p>LBHM</p> <p>JWCI</p> <p>LBCV</p> <p>LBEL</p> <p>LBFV</p>
<p>NAVY</p>			
<p>ALL NORWEGIAN WARSHIP AND MERCHANT SHIPS</p> <p>ANY OR ALL NORWEGIAN WARSHIPS</p> <p>AAKEROEY (YAG)(HSD 13)</p> <p>AEGER (PCE) (F 311)</p> <p>ALTA (MSC)(M 314)</p> <p>ANDENES (FF(H))(W 322)</p> <p>ARG (PBF(GS))(P 968)</p> <p>ARNOEY (YAG)(HSD 11)</p> <p>BERGEN (FF(P))(F 301)</p> <p>BJOERNEN (YAG)(TSD 2)</p> <p>BLINK (PBF(GS))(P 961)</p> <p>BORGEN (MLI)(N 51)</p> <p>BORGSUND (LCU)(L 4506)</p> <p>BRANN (PBF(GS))(P 970)</p> <p>BRASK (PBF(GS))(P 977)</p> <p>BRIMSE (YAG)(RSD 23)</p> <p>BROTT (PBF(GS))(P 974)</p> <p>DELFIN (PT)(P 388)</p> <p>DJERV (PBF(GS))(P 966)</p> <p>DRAUG (YDT)(A 532)</p> <p>ERLE (PBF(GS))(P 999)</p> <p>FALK (PBF(GS))(P 995)</p> <p>FARM (PF)(W 301)</p> <p>FJORDBAAT (YAG)(RSD 27)</p> <p>FOLDEN (YAG)(OESD 14)</p> <p>FORACS (YAG)</p> <p>GEIR (PBF(GS))(P 998)</p> <p>GLEODDEN (YAG)(SSD 3)</p> <p>GLIMT (PBF(GS))(P 962)</p> <p>GLOMMA (MSC)(M 317)</p> <p>GNIST (PBF(GS))(P 979)</p> <p>GRIBB (PBF(GS))(P 997)</p> <p>GRIMSHOLM (PF)(W 319)</p> <p>H U SVERDRUP (YAG)</p> <p>HAI (PT)(P 381)</p> <p>HAUK (PBF(GS))(P 986)</p>	<p>LMNO</p> <p>LBBA</p> <p>JWBO</p> <p>LBDQ</p> <p>LBDE</p> <p>LBHC</p> <p>LBGN</p> <p>JWCP</p> <p>LBAC</p> <p>JWCH</p> <p>LBFB</p> <p>LBCU</p> <p>JWDC</p> <p>LBFM</p> <p>LBGP</p> <p>JWEF</p> <p>LBFY</p> <p>LBBU</p> <p>LBFK</p> <p>JWDH</p> <p>LBBM</p> <p>LBBI</p> <p>LBFA</p> <p>JWBK</p> <p>JWCQ</p> <p>JWBH</p> <p>LBBL</p> <p>JWAA</p> <p>LBFD</p> <p>LBGQ</p> <p>LBGD</p> <p>LBBK</p> <p>LGYT</p> <p>LBBR</p> <p>LBDN</p> <p>LBBQ</p>	<p>JO (PBF(GS))(P 992)</p> <p>KARLSOEY (YAG)(TRSD 4)</p> <p>KAURA (SS)(S 315)</p> <p>KJAPP (PBF(GS))(P 985)</p> <p>KJEKK (PBF(GS))(P 965)</p> <p>KJEOEY (YAG)(ROS 22)</p> <p>KNURR (PT)(P 357)</p> <p>KOBHEN (SS)(S 318)</p> <p>KORSFJORD (YAG)(VSD 19)</p> <p>KROETTOEY (YAG)(HSD 15)</p> <p>KUNNA (SS)(S 319)</p> <p>KVALSUND (LCU)(L 4500)</p> <p>KVIKK (PBF(GS))(P 984)</p> <p>KVINA (MSC)(M 332)</p> <p>KYA (SS)(S 317)</p> <p>LAFJORD (PF)(W 317)</p> <p>LAKS (PT)(P 349)</p> <p>LOM (PBF)(GS))(P 993)</p> <p>LYR (PT)(P 387)</p> <p>MAURSUND (LCU)(L 4504)</p> <p>MOEGSTERFJORD (PF) (W 313)</p> <p>NARVIK (FF(P))(F 304)</p> <p>NORDKAPP (FF(H))(W 320)</p> <p>NORDSJOEBAS (PF)(W 315)</p> <p>NORGE (YAC)(A 533)</p> <p>NORNEN (PF)(W 300)</p> <p>NSD 33 (YAG)(NSD 33)</p> <p>NSD 34 (YAG)(NSD 34)</p> <p>NSD 36 (YAG)(NSD 36)</p> <p>NSD 81 (YAG)(NSD 81)</p> <p>NSD 84 (YAG)(NSD 84)</p> <p>ODD (PBF(GS))(P 975)</p> <p>OERN (PBF(GS))P 987)</p> <p>OESD 3 (YAG)(OESD 3)</p> <p>OESD 11 (YAG)(OESD 11)</p> <p>OESD 16 (YAG)(OESD 16)</p> <p>OGNA (MSC)(M 315)</p> <p>OSLO (FF(P))(F 300)</p> <p>PETRA (YAG)(RSD 22)</p> <p>RAFTSUND (LCU)(L 4501)</p> <p>RAMNES (YAG)(VSD 13)</p> <p>RAMSUND (YAG)(ROS 26)</p>	<p>LBBF</p> <p>JWAP</p> <p>LBCE</p> <p>LBDI</p> <p>LBFI</p> <p>JWBT</p> <p>LBBT</p> <p>LBAC</p> <p>JWAS</p> <p>JWAM</p> <p>LBEM</p> <p>JWDI</p> <p>LBDB</p> <p>LBBN</p> <p>LBCW</p> <p>LHDO</p> <p>LBBP</p> <p>LBBG</p> <p>LBBY</p> <p>JWDD</p> <p>LAQU</p> <p>LBAG</p> <p>LBHA</p> <p>LGSP</p> <p>LAMA</p> <p>LBNO</p> <p>JWCV</p> <p>JWCT</p> <p>NWCX</p> <p>JWCU</p> <p>JWCS</p> <p>LBFB</p> <p>LBBO</p> <p>JWAU</p> <p>JWAV</p> <p>JWAW</p> <p>LBBA</p> <p>LBAB</p> <p>JWBI</p> <p>JWDU</p> <p>JWBQ</p> <p>JWBU</p>

ENCODE

ACP 113(AD)

RAPP (PBF(GS))(P 981)	LBBX	VALE (MLC)(N 53)	JWBW
RASK (PBF(GS))(P 983)	LDBG	VARODDEN (YAG)(SSD 4)	JWAB
RAVN (PBF(GS))(P 996)	LBBJ	VERNOEY (YAG)(VSD 1)	JWCE
REINOEYSUND (LCU)		VIDAR (MLC)(N 52)	JWBV
(L 4502)	LBCG	VIGRA (PB)(P 359)	JWCF
ROKK (PBF(GS))(P 978)	LBGC	VIKEN (YAG)(OESD 5)	JWAO
ROS 27 (YAG)(ROS 27)	JWBS	VOLSTAD JR (PF)(W 316)	LAES
ROS 29 (YAG)(ROS 29)	JWAX	VOSSO (MSC)(M 316)	LBCP
ROTSUND (LCU)(L 4505)	JWDE	VSD 3 (YAG)(VSD 3)	JWCN
ROTVAER (YAG)(NSD 35)	JWAN	VSD 5 (YAG)(VSD 5)	JWCA
		VSD 8 (YAG)(VSD 8)	JWAE
		VSD 10 (YAG)(VSD 10)	JWBF
SAMSON (YAG)(VSD 7)	JWDT		
SARPEN (YDT)(A 531)	JWDG		
SAUDA (MSC)(M 311)	LBCB	WELDING (YAG)(OESD 1)	JWCZ
SEL (PT)(P 343)	LBEE	WISTING (YAG)(OESD 2)	JWAT
SENJA (FF(H))(W 321)	LBHB		
SIGURD A (YAG)(RSD 21)	JWBP		
SIRA (MSC)(M 312)	LBCM		
SKARV (PBF(GS))(P 990)	LBBD		
SKJOLD (PBF(GS))(P 963)	LBGE		
SKLINNA (SS)(S 305)	LBED		
SKOLPEN (SS)(S 306)	LBEO		
SKREI (PT)(P 380)	LBDL		
SKUDD (PBF(GS))(P 967)	LBGG		
SLEIPNER (PCE)(F 310)	LBDF		
SNAR (PBF(GS))(P 982)	LBDJ		
SNOEGG (PBF(GS))(P 980)	LBDK		
SOERFOLD (PF)(W 312)	LLRG		
SOEROEYSUND (LCU)			
(L 4503)	JWDF		
SSD 8 (YAG)(SSD 8)	JWBN		
STAALBAS (PF)(W 314)	LNXH		
STADT (SS)(S 307)	LBEU		
STAVANGER (FF(P))(F 303)	LBAD		
STEGG (PBF(GS))(P 994)	LBBH		
STEIL (PBF(GS))(P 969)	LBGO		
STJERNEN (YAG)	LBOM		
STORD (SS)(S 308)	LBEV		
STORM (PBF(GS))(P 960)	LBEZ		
SVENNER (SS)(S 309)	LBEX		
TANA (MHC)(M 313)	LBDD		
TARVA (YAG)(TSD 1)	JWCR		
TAUTRA (YAG)(TSD 5)	JWAQ		
TEIST (PBF(GS))(P 991)	LBBE		
TERNE (PBF(GS))(P 988)	LBBB		
TISTA (MSC)(M 331)	LBCN		
TITRAN (YAG)(TSD 3)	JWCK		
TJELD (PBF(GS))(P 989)	LBBC		
TORPEDOFISKEN (YAG)			
(TRSD 2)	JWCO		
TORPEN (YAG)(VSD 4)	JWAR		
TRAUST (PBF(GS))(P 973)	LBFW		
TRONDHEIM (FF(P))(F 302)	LBAE		
TROSS (PBF(GS))(P 971)	LBFN		
TRSD 3 (YAG)(TRSD 3)	JWCW		
TRYGG (PBF(GS))(P 964)	LBFI		
ULA (SS)(S 300)	LBAS		
UTHAUG (SS)(S 304)	LBAW		
UTLA (MSC)(M 334)	LBCO		
UTSIRA (SS)(S 301)	LBAT		
UTSTEIN (SS)(S 302)	LBAV		
UTVAER (SS)(S 303)	LBAU		
VADSOE (PF)(P 340)	LBCT		

ENCODE
SECTION 16B
NORWAY
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

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

ENCODE

ACP 113(AD)

A 530	HORTEN (AGP/ASL)	LBCV	P 980	SNOEGG (PBF(GS))	LBDK
			P 981	RAPP (PBF(GS))	LBBX
			P 982	SNAR (PBF(GS))	LBDJ
W 320	NORDKAPP (FF(H))	LBHA	P 983	RASK (PBF(GS))	LBDG
W 321	SENJA (FF(H))	LBHB	P 984	KVIKK (PBF(GS))	LBDH
W 322	ANDENES (FF(H))	LBHC	P 985	KJAPP (PBF(GS))	LBDI
			P 986	HAUK (PBF(GS))	LBBQ
			P 987	OERN (PBF(GS))	LBBO
F 300	OSLO (FF(P))	LBAB	P 988	TERNE (PBF(GS))	LBBB
F 301	BERGEN (FF(P))	LBAC	P 989	TJELD (PBF(GS))	LBBC
F 302	TRONDHEIM (FF(P))	LBAE	P 990	SKARV (PBF(GS))	LBBD
F 303	STAVANGER (FF(P))	LBAD	P 991	TEIST (PBF(GS))	LBBE
F 304	NARVIK (FF(P))	LBAG	P 992	JO (PBF(GS))	LBBF
			P 993	LOM (PBF(GS))	LBBG
			P 994	STEGG (PBF(GS))	LBBH
L 4500	KVALSUND (LCU)	JWDI	P 995	FALK (PBF(GS))	LBBI
L 4501	RAFTSUND (LCU)	JWDU	P 996	RAVN (PBF(GS))	LBBJ
L 4502	REINOEYSUND (LCU)	LBCG	P 997	GRIBB (PBF(GS))	LBBK
L 4503	SOEROEYSUND (LCU)	JWDF	P 998	GEIR (PBF(GS))	LBBL
L 4504	MAURSUND (LCU)	JWDD	P 999	ERLE (PBF(GS))	LBBM
L 4505	ROTSUND (LCU)	JWDE			
L 4506	BORGESUND (LCU)	JWDC	F 310	SLEIPNER (PCE)	LBDP
			F 311	AEGER (PCE)	LBDQ
M 313	TANA (MHC)	LBDD			
			P 340	VADSOE (PF)	LBCT
N 52	VIDAR (MLC)	JWBV	W 300	NORNEN (PF)	LBNO
N 53	VALE (MLC)	JWBW	W 301	FARM (PF)	LBFA
			W 302	HEIMDAL (PF)	LBHM
			W 312	SOERFOLD (PF)	LLRG
N 51	BORGEN (MLI)	LBCU	W 313	MOEGSTERFJORD(PF)	LAQU
			W 314	STAALBAS (PF)	LNXH
			W 315	NORDSJOEBAS (PF)	LGSP
M 311	SAUDA (MSC)	LBCB	W 316	VOLSTAD JR (PF)	LAES
M 312	SIRA (MSC)	LBCM	W 317	LAFJORD (PF)	LHDO
M 314	ALTA (MSC)	LBDE	W 319	GRIMSHOLM (PF)	LGYT
M 315	OGNA (MSC)	LBCA			
M 316	VOSSO (MSC)	LBCP			
M 317	GLOMMA (MSC)	LBGQ	P 343	SEL (PT)	LBEE
M 331	TISTA (MSC)	LBCN	P 348	HVAL (PT)	LBEL
M 332	KVINA (MSC)	LBBN	P 349	LAKS (PT)	LBBP
M 334	UTLA (MSC)	LBCO	P 357	KNURR (PT)	LBBT
			P 380	SKREI (PT)	LBDL
			P 381	HAI (PT)	LBDN
P 358	HITRA (PB)	JWCI	P 387	LYR (PT)	LBBY
P 359	VIGRA (PB)	JWCF	P 388	DELFIN (PT)	LBBU
P 960	STORM (PBF(GS))	LBEZ	S 300	ULA (SS)	LBAS
P 961	BLINK (PBF(GS))	LBFB	S 301	UTSIRA (SS)	LBAT
P 962	GLIMT (PBF(GS))	LBFD	S 302	UTSTEIN (SS)	LBAV
P 963	SKJOLD (PBF(GS))	LBGE	S 303	UTVAER (SS)	LBAU
P 964	TRYGG (PBF(GS))	LBFI	S 304	UTHAUG (SS)	LBAW
P 965	KJEKK (PBF(GS))	LBFJ	S 305	SKLINNA (SS)	LBED
P 966	DJERV (PBF(GS))	LBFK	S 306	SKOLPEN (SS)	LBEO
P 967	SKUDD (PBF(GS))	LBGG	S 307	STADT (SS)	LBEU
P 968	ARG (PBF(GS))	LBGN	S 308	STORD (SS)	LBEV
P 969	STEIL (PBF(GS))	LBGO	S 309	SVENNER (SS)	LBEX
P 970	BRANN (PBF(GS))	LBFM	S 315	KAURA (SS)	LBCY
P 971	TROSS (PBF(GS))	LBFN	S 317	KYA (SS)	LBCW
P 972	HVASS (PBF(GS))	LBFV	S 318	KOBHEN (SS)	LBAK
P 973	TRAUST (PBF(GS))	LBFW	S 319	KUNNA (SS)	LBEM
P 974	BROTT (PBF(GS))	LBFY			
P 975	ODD (PBF(GS))	LBFZ			
P 977	BRASK (PBF(GS))	LBGP	A 533	NORGE (YAC)	JWBH
P 978	ROKK (PBF(GS))	LBGC	H U	SVERDRUP (YAG)	LBBR
P 979	GNIST (PBF(GS))	LBGD	STJERNEN	(YAG)	LBOM

ENCODE

ACP 113(AD)

HSD 11 ARNOEY (YAG)	JWCP
HSD 13 AAKEROEY (YAG)	JWBO
HSD 15 KROETTOEY (YAG)	JWAM
NSD 33 NSD 33 (YAG)	JWCV
NSD 34 NSD 34 (YAG)	JWCT
NSD 35 ROTVAER (YAG)	JWAN
NSD 36 NSD 36 (YAG)	JWCX
NSD 81 NSD 81 (YAG)	JWCU
NSD 84 NSD 84 (YAG)	JWCS
OESD 1 WELDING (YAG)	JWCZ
OESD 2 WISTING (YAG)	JWAT
OESD 3 OESD 3 (YAG)	JWAU
OESD 5 VIKEN (YAG)	JWAO
OESD 11 OESD 11 (YAG)	JWAV
OESD 14 FOLDEN (YAG)	JWCQ
OESD 16 OESD 16 (YAG)	JWAW
ROS 22 KJEOEY (YAG)	JWBT
ROS 26 RAMSUND (YAG)	JWBU
ROS 27 ROS 27 (YAG)	JWBS
ROS 29 ROS 29 (YAG)	JWAX
RSD 21 SIGURD A (YAG)	JWBP
RSD 22 PETRA (YAG)	JWBI
RSD 23 BRIMSE (YAG)	JWEF
RSD 27 FJORDBAAT (YAG)	JWBK
SSD 3 GLEODDEN (YAG)	JWAA
SSD 4 VARODDEN (YAG)	JWAB
SSD 8 SSD 8 (YAG)	JWBN
TRSD 2 TORPEDOFISKEN (YAG)	JWCO
TRSD 3 TRSD 3 (YAG)	JWCW
TRSD 4 KARLSOEY (YAG)	JWAP
TSD 1 TARVA (YAG)	JWCR
TSD 2 BJOERNEN (YAG)	JWCH
TSD 3 TITRAN (YAG)	JWCK
TSD 5 TAUTRA (YAG)	JWAQ
VSD 1 VERNOEY (YAG)	JWCE
VSD 3 TITRAN (YAG)	JWCN
VSD 4 TORPEN (YAG)	JWAR
VSD 5 VSD 5 (YAG)	JWCA
VSD 7 SAMSON (YAG)	JWDT
VSD 8 VSD 8 (YAG)	JWAE
VSD 10 VSD 10 (YAG)	JWBF
VSD 13 RAMNES (YAG)	JWBQ
VSD 19 KORSFJORD (YAG)	JWAS
A 531 SARPEN (YDT)	JWDG
A 532 DRAUG (YDT)	JWDH

ENCODE
SECTION 17
PHILLIPPINE NAVAL SHIPS

ACP 113(AD)

RPS AGUSAN (PS-61)	DUXJ	RPS RAJAH SOLIMAN (PS-66)	DUND
RPS AKLAN (AR-67)	DUNO	RPS ROMBLON (PS-63)	DUXL
RPS ALBAY (LT-39)	DUNE	RPS ROXAS (LT-71)	DUNF
RPS ANTIQUE (PG-51)	DUXC		
		RPS SULU (PG-49)	DUXA
RPS BATANES (PS-65)	DUNG		
RPS BATANGAS (PS-24)	DUOG		
RPS BOHOL (PS-22)	DUNV	RPS TARLAC (PG-11)	DUNY
RPS BULACAN (LT-38)	DUNC		
		RPS YACHI (PG-60)	DUON
RPS CAMARINES SUR (PG-48)	DUNU	RPS YANG (PG-59)	DUOJ
RPS CAPIZ (PS-27)	DUNW	RPS YUNDI (PG-57)	DUOC
RPS CATANDUANES (PS-62)	DUXK		
RPS CAVITE (AP-19)	DUOI		
RPS CEBU (PS-28)	DUOA	RPS ZAMBALES (PM-55)	DUXG
		RPS ZAMBO DEL NORTE (PM-56)	DUXH
RPS IFUGAO (AQ-44)	DUNL		
RPS ILOILO (PS-32)	DUNQ		
RPS ISABELA (LP-41)	DUNP		
RPS LA UNION (PG-50)	DUXB		
RPS LAGUNA (PG-12)	DUNR		
RPS LAKE LANAO (YP-42)	DUNI		
RPS LAKE NAUJAN (YP-43)	DUNH		
RPS LAYTE (PS-30)	DUNX		
RPS MALAMPAY SOUND (AP-20)	DUOK		
RPS MASBATE (PG-52)	DUXD		
RPS MISAMIS OCCIDENTAL (PG-53)	DUXE		
RPS MISSAMIS ORIENTAL (LT-40)	DUNA		
RPS NEGROS OCCIDENTAL (PS-29)	DUNT		
RPS NUEVA ECIJA (PS-25)	DUOD		
RPS ORIENTAL MINDORO (LP-68)	DUOH		
RPS PALAWAN (PS-64)	DUXM		
RPS PANGASINAN (PS-31)	DUOB		

ENCODE
SECTION 18A
PORTUGAL
NAVAL SHIPS (BY NAME)

ACP 113(AD)

ALL PORTUGUESE MERCHANT SHIPS	CSAA	HIDRA (PBR)(P1154) HONORIO BARRETO (FS)(F485)	CTIL CTFF
ANY OR ALL PORTUGUESE WARSHIPS	CTAA	JACINTO CANDIDO (FS)(F476) JOAO COUTINHO (FS)(F475) JOAO ROBY (FS)(F487)	CTFB CTFA CTFG
ACOR (PBR)(P1163)	CTIN		
AFONSO CERQUEIRA (FS)(F488)	CTFH		
AGUIA (PBR)(P1165)	CTIP	LDM119 (LDM)	CTKM
ALABARDA (LCU)(LDG202)	CTJI	LDM120 (LDM)	CTKN
ALBACORA (SSK)(S163)	CTSD	LDM121 (LDM)	CTKO
ALBATROZ (PBR)(P1162)	CTIM	LDM406 (LDM)	CTOA
ALMEIDA CARVALHO (AGS)(A527)	CTHI	LDM414 (LDM)	CTOU
ALMIRANTE MAGALHAES COOREA (FF)(F474)	CTFQ	LDM418 (LDM)	CTNP
ALVARES CABRAL (FFAH) (F331)	CTFK	LDM420 (LDM)	CTNR
ANDORINHA (PBR)(P1164)	CTIO	LDM421 (LDM)	CTNS
ANDROMEDA (AGSC)(A5203)	CTIO	LDM422 (LDM)	CTNT
ANTONIO ENES (FS)(F471)	CTHK	LDM423 (LDM)	CTNU
ARGOS (PBR)(P1150)	CTFV	LDM424 (LDM)	CTNV
AUGUSTO DE CASTILHO (FS)(F484)	CTIH	LDM425 (LDM)	CTNX
AURIGA (AGSC)(A5205)	CTFD	LDP216 (LDP)	CTOD
	CTHL	LIMPOPO (PB)(P1160)	CTPX
		MANDOVI (PB)(P1142)	CTPQ
BACAMARTE (LCU)(LDG203)	CTJK		
BAPTISTA DE ANDRADE (FS)(F486)	CTFE	OLIVEIRA E. CARMO (FS)(F489)	CTFI
BARRACUDA (SSK)(S164)	CTSE	ORION (PBF)(P1156)	CTIS
BERRIO (AO)(A5210)	CTEA		
BOMBARDA (LCU)(LDG201)	CTJH	POEGASO (PBF)(P1157)	CTIT
		POLAR (AXS)(A5204)	CTEJ
CACINE (PB)(P1140)	CTPO		
CASSIOPEIA (PBR)(P1153)	CTIK		
CISNE (PBR)(P1167)	CTIR	QUANZA (PB)(P1144)	CTPS
CENTAURO (PBF)(P1155)	CTIQ		
COMANDANTE HERMENEGILDO CAPELO (FF)(F481)	CTFS	RIBEIRA GRANDE (AG)(A5207)	CTEE
COMANDANTE JOAO BELO (FF)(F480)	CTFR	ROVUMA (PB)(P1143)	CTPR
COMANDANTE ROBERTO IVENS (FF)(F482)	CTFT		
COMANDANTE SACADURA CABRAL (FF)(F483)	CTFU	SAGITAI0 (PBF)(P1158)	CTIU
CORTE REAL (FFAH)(F332)	CTFL	SAGRES (AXS)(A520)	CTEC
CUNENE (PB)(P1141)	CTPP	SAVE (PB)(P1161)	CTPY
		SCHULTZ XAVIER (ABU)(A521)	CTED
D. ALEIXO (PBR)(P1148)	CTIU	VASCO DA GAMA (FFAH)(F330)	CTFJ
D. JEREMIAS (PBR)(P1149)	CTIV	VEGA (AXS)(A5201)	CTEH
DELFIM (SSK)(S166)	CTSG		
DRAGAO (PBR)(P1151)	CTII		
ESCORPIAO (PBR)(P1152)	CTIJ	ZAIRE (PB)(P1146)	CTPU
		ZAMBEZE (PB)(P1147)	CTPV
GEBA (PB)(P1145)	CTPT		
GENERAL PEREIRA DECA (FS)(F477)	CTFC		

ENCODE
SECTION 18B
PORTUGAL
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

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

ENCODE
SECTION 19A
SPAIN
NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ACP 113(AD)

ALL SPAIN WARSHIPS	EBBB	INFANTA CRISTINA (FS)(F-34)	EBIO
		INFANTA ELENA (FS)(F-33)	EBIE
		IZARO (PG)(P-27)	EBMX
ACEVEDO (PBF)(P-15)	EBGL		
ALCANADA (PB)(P-34)	EBHP		
ANAGA (PG)(P-21)	EBMO	JAVIER QUIROGA (PBF)(P-13)	EBGI
ANDALUCIA (FF)(F-72)	EBGK	JUAN SEBASTIAN EL CANO (AX)	
ANTARES (AGSC)(A-23)	EBJY	(A-71)	EBCB
ARAGON (LPA)(L-22)	EBNZ	JUCAR (MSC)(M-21)	EBID
AROSA (AXS)(A-72)	EBAG		
ASTURIAS (FF)(F-74)	EBHB		
		LAS PALMAS (ATR)(A-52)	EBDG
		LAYA (PBF)(P-12)	EBGH
BALEARES (FF)(F-71)	EBFK		
BARCELO (PBF)(P-11)	EBGP		
BERGANTIN (PG)(P-30)	EBNA	MAHON (ATR)(A-51)	EBDF
		MALASPINA (AGS)(A-31)	EBHL
		MARINERO JARANA (AWT)(A-65)	EBAK
CABO FRADERA (PBR) (P-201)	EBFA	MAROLA (PG)(P-23)	EBMQ
CANDIDO PEREZ (PBF) (P-16)	EBEZ	MARSOPA (SSK)(S-63)	EBEK
CASTOR (AGSC)(A-21)	EBHC	MEDAS (PG)(P-26)	EBMW
CATALUNA (FF)(F-73)	EBJV	MISTRAL (SSK)(S-73)	EBCW
CAZADORA (FS)(F-35)	EBIA	MOURO (PG)(P-24)	EBMR
CONDESTABLE ZARAGOZA (AWT)			
(A-66)	EBAL		
CONEJERA (PB)(P-31)	EBHM	NARVAL (SSK)(S-64)	EBFS
CONTRAMAESTRE CASADO (AK)		NUMANCIA (FF)(F-83)	EBFN
(A-01)	EBQC		
		ODIEL (MSC)(M-26)	EBJC
DELFIN (SSK)(S-61)	EBCT	ORDONEZ (PBF)(P-14)	EBGJ
DESCUBIERTA (FS)(F-31)	EBIS		
DEVA (PG)(P-29)	EBMZ		
DIANA (FS)(F-32)	EBJT	POLLUX (AGSC)(A-22)	EBHD
DRAGONERA (PB)(P-32)	EBHN	POSEIDON (ARS)(A-12)	EBJH
		PRINCESA (PG)(P-62)	EBIR
		PRINCIPE DE ASTURIAS	
		(CVH) (R-11)	EBNX
EBRO (MSC)(M-22)	EBIZ		
ESPALMADOR (PB)(P-33)	EBHO		
EXTREMADURA (FF)(F-75)	EBLT		
		RECALDE (PG)(P-06)	EBEY
		RIGEL (AGSC)(A-24)	EBJZ
FERROL (ATR)(A-43)	EBJG		
		SALVORA (PB)(P-20)	EBEC
		SANTA MARIA (FF)(F-81)	EBFL
GALERNA (SSK)(S-71)	EBCX	SIL (MSC)(M-27)	EBJD
GENIL (MSC)(M-25)	EBJE	SIROCO (SSK)(S-72)	EBCY
GRACIOSA (AXS)(A-74)	EBGU		
GROSA (PG)(P-25)	EBMS		
GUADALMEDINA BARRUTIA (AXL)		TABARCA (PG)(P-28)	EBMY
(A-81)	EBBC	TAGOMAGO (PG)(P-22)	EBMP
GUARDIAMARINA CHEREGUINI		TAJO (MSC)(M-24)	EBIV
(AXL)(A-85)	EBBD	TOFINO (AGS)(A-32)	EBDK
GUARDIAMARINA GODINEZ (AXL)		TONINA (SSK)(S-62)	EBDR
(A-83)	EBBE	TORALLA (PB)(P-81)	EBBL
GUARDIAMARINA RULL (AXL)			
(A-84)	EBBF		
GUARDIAMARINA SALAS (AXL)			
(A-82)	EBBG		

ENCODE
SECTION 19B
SPAIN
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

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

ENCODE
SECTION 20A
THAILAND
NAVAL SHIPS (BY NAME)

ACP 113(AD)

ANGTHONG (LST.1)	HSYE	NHONG SARAI (MMC.2)	HSYN
AR DANG (LCU.10)	HSZC		
		PAI (LSM.4)	HSZS
BANGKEO (MSC.6)	HSYC	PATTANI (TBL.3)	HSYO
BANGPAKONG (PF.4)	HSXJ	PHALI (PC.4)	HSYJ
BANGRACHAN (MMC.1)	HSYM	PHETRA (LCU.11)	HSZE
		PHOSAMTON (MSF.1)	HSYY
		PINKLAO (DE.3)	HSXL
C.G.C.1 (C.G.C.1)	HSWE	PRAB (LCI.6)	HSZQ
C.G.C.2 (C.G.C.2)	HSWF	PRASAE (PF.2)	HSXK
C.G.C.3 (C.G.C.3)	HSWM	PUKET (TBL.2)	HSYF
C.G.C.4 (C.G.C.4)	HSWN		
C.G.C.5 (C.G.C.5)	HSWO		
C.G.C.6 (C.G.C.6)	HSWP	RANG KWIEN (MSC.11)	HSWT
CHAN (YW.6)	HSWB	RAWI (LCU.9)	HSZB
CHANDHABURI (TBL.5)	HSYQ	RAYONG (TBL.6)	HSYR
CHANG (LST.2)	HSXZ		
CHULA (AO.2)	HSWJ		
CHUMPHONE (TBL.7)	HSYS	S.C.7 (S.C.7)	HSWX
		S.C.8 (S.C.8)	HSWY
		SAMAESAN (YTB.7)	HSWI
GUT (LSM.3)	HSZR	SAMUI (YO.4)	HSZP
		SARASIN (PC.1)	HSZU
KOLUM (LCU.12)	HSZO	SATAKUT (LCI.7)	HSZY
KRAM (LSM.5)	HSWU	SICHANG (AKL.1)	HSZF
		SUKEIP (PC.5)	HSYH
		SURASDRA (TBL.4)	HSYP
LAD YA (MSC.5)	HSYB		
LIULOM (PC.7)	HSYL	TAHCHIN (PF.1)	HSXE
LONGLOM (PC.8)	HSYG	TALIBONG (LCU.13)	HSZT
		THAYANCHON (PC.2)	HSZV
MAEKLONG (SLOOP.3)	HSXF	TONGPLIU (PC.6)	HSYK
MATHAPHON (LCU.8)	HSZZ	TRAD (TBL.1)	HSYD
MATRA (AO.3)	HSWK		

		ENCODE		ACP 113(AD)	
A-13	CICLOPE (AG)	EBIC	D-65	BLAS DE LEZO (DE)	EBCM
A-31	MALASPINA (AGS)	EBHL	F-71	BALEARES (FF)	EBFK
A-32	TOFINO (AGS)	EBDK	F-72	ANDALUCIA (FF)	EBGK
			F-73	CATALUNA (FF)	EBJV
			F-74	ASTURIAS (FF)	EBHB
A-21	CASTOR (AGSC)	EBHC	F-75	EXTREMADURA (FF)	EBLT
A-22	POLLUX (AGSC)	EBHD	F-81	SANTA MARIA (FF)	EBFL
A-23	ANTARES (AGSC)	EBJY	F-82	VICTORIA (FF)	EBFM
A-24	RIGEL (AGSC)	EBJZ	F-83	NUMANCIA (FF)	EBFN
A-01	CONTRAMAESTRE CASADO (AK)	EBQC	F-31	DESCUBIERTA (FS)	EBIS
			F-32	DIANA (FS)	EBJT
			F-33	INFANTA ELENA (FS)	EBIE
			F-34	INFANTA CRISTINA (FS)	
A-12	POSEIDON (ARS)	EBJH	F-35	CAZADORA (FS)	EBIA
			F-36	VENCEDORA (FS)	EBEN
A-41	CARTAGENA (ATR)	EBDT			
A-42	CADIZ (ATR)	EBJF	L-21	CASTILLA (LPA)	EBOA
A-43	FERROL (ATR)	EBJG	L-22	ARAGON (LPA)	EBNZ
A-51	MAHON (ATR)	EBDF			
A-52	LAS PALMAS (ATR)	EBDG			
			L-11	VELASCO (LST)	EBAT
			L-12	MARTIN ALVAREZ (LST)	
A-61	CONTRAMAESTRE CASTELLO (AWT)	EBOC	L-13	CONDE DEL VENADITO (LST)	EBAV
A-62	MAQUINISTA MACIAS (AWT)	EBOF			
A-63	TORPEDISTA HERNANDEZ (AWT)	EBOG	M-41	GUADALETE (MHO)	EBII
A-64	FOGONERO BANOBRE (AWT)	EBOH	M-42	GUADALMEDINA (MHO)	EBIX
A-65	MARINERO JARANA (AWT)		M-43	GUADALQUIVIR (MHO)	EBJA
A-66	CONDESTABLE ZARAGOZA (AWT)	EBAL	EBAM -44	GUADIANA (MHO)	EBLP
			M-21	JUCAR (MSC)	EBID
			M-22	EBRO (MSC)	EBIZ
A-71	JUAN SEBASTAIN EL CANO (AX)	EBCB	M-23	DUERO (MSC)	EBJB
			M-24	TAJO (MSC)	EBIV
			M-25	GENIL (MSC)	EBJE
			M-26	ODIEL (MSC)	EBJC
A-81	GUARDIAMARINA BARRUTIA (AXL)	EBBC	M-27	SIL (MSC)	EBJD
A-82	GUARDIAMARINA SALAS (AXL)	EBBG	M-28	MINO (MSC)	EBIY
A-83	GUARDIAMARINA GODINEZ (AXL)	EBBE	A-91	AZOR (PB)	EBGV
A-84	GUARDIAMARINA RULL (AXL)	EBBF	P-20	SALVORA (PB)	EBEC
A-85	GUARDIAMARINA CHEREGUINI (AXL)	EBBD	P-31	CONEJERA (PB)	EBHM
			P-32	DRAGONERA (PB)	EBHN
			P-33	ESPALMADOR (PB)	EBHO
			P-34	ALCANADA (PB)	EBHP
			P-51	NALON (PB)	EBIG
			P-52	ULLA (PB)	EBJJ
A-72	AROSA (AXS)	EBAG	P-54	TURIA (PB)	EBJI
A-74	GRACIOSA (AXS)	EBGU	P-81	TORALLA (PB)	EBBL
R-01	DEDALO (CVH)	EBNY	P-11	BARCELO (PBF)	EBGP
R-11	PRINCIPE DE ASTURIAS (CVH)	EBNX	P-12	LAYA (PBF)	EBGH
D-61	CHURRUCA (DD)	EBAR	P-13	JAVIER QUIROGA (PBF)	
D-62	GRAVINA (DD)	EBAS		EBGI	
D-63	MENDEZ NUNEZ (DD)	EBAZ	P-14	ORDONEZ (PBF)	EBGJ
D-64	LANGARA (DD)	EBBI	P-15	ACEVEDO (PBF)	EBGL
			P-16	CANDIDO PEREZ (PBF)	

ENCODE**ACP 113(AD)**

P-201 CABO FRADERA (PBR)

EBFA

P-01	LAZAGA (PG)	EBES	
P-02	ALSEDO (PG)	EBEU	
P-03	CADARSO (PG)	EBEV	
P-04	VILLAMIL (PG)	EBEW	
P-05	BONIFAZ (PG)	EBEX	
P-06	RECALDE (PG)	EBEY	
P-21	ANAGA (PG)	EBMO	
P-22	TAGOMAGO (PG)	EBMP	
P-23	MZROLA (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	ATREVIDA (PG)	EBIP	
P-62	PRINCESAS (PG)	EBIR	
P-64	NAUTILUS (PG)	EBIT	
P-65	VILLA DE BILBAO (PG)		EBIQ

S-61	DELFIN (SSK)	EBCT	
S-62	TONINA (SSK)	EBDR	
S-63	MARSOPA (SSK)	EBEK	
S-64	NARVAL (SSK)	EBFS	
S-71	GALERNA (SSK)	EBCX	
S-72	SIROCO (SSK)	EBCY	
S-73	MISTRAL (SSK)	EBCW	
S-74	TRAMONTANA (SSK)	EBCZ	

ENCODE

ACP 113(AD)

TORPEDISTA HERNANDEZ (AWT)
(A-63)
TRAMONTANA (SSK)(S-74)
TURIA (PB)(P-54)

EBOG
EBCZ
EBJI

ULLA (PB)(P-52)

EBJJ

VELASCO (LST)(L-11)
VENCEDORA (FS)(F-36)
VICTORIA (FF)(F-82)
VILLA DE BILBAO (PG)(P-65)
VILLAMIL (PG)(P-04)

EBAT
EBEN
EBFM
EBIQ
EBEW

TACAN IDENTIFIERS

SPARE FOR FUTURE ASSIGNMENT

AS AU AV CJ DB IM KP TH
TQ YG YH

ENCODE

ACP 113(AD)

A521 SCHULTZ XAVIER (ABU)	CTED	P1142 MANDОВI (PB)	CTPQ
		P1143 ROVUMA (PB)	CTPR
		P1144 QUANZA (PB)	CTPS
A527 ALMEIDA CARVALHO (AGS)	CTHI	P1145 GEBA (PB)	CTPT
		P1146 ZAIRE (PB)	CTPU
		P1147 ZAMBEZE (PB)	CTPV
A5203 ANDROMEDA (AGSC)	CTHK	P1149 D. JEREMIAS (PBR)	CCTV
A5205 AURIGA (AGSC)	CTHL	P1155 CENTAURO (PBF)	CTIQ
		P1156 ORION (PBF)	CTIS
		P1157 PEGASO (PBF)	CTIT
A5207 RIBEIRA GRANDE (AG)	CTEE	P1158 SAGITARIO (PBF)	CTIU
A5210 BERRIO (AO)	CTEA	P1160 LIMPOPO (PB)	CTPX
		P1161 SAVE (PB)	CTPY
A520 SAGRES (AXS)	CTEC		
A5201 VEGA (AXS)	CTEH	P360 ATRIA (PBR)	CTGA
A5204 POLAR (AXS)	CTEJ	P1148 D. ALEIXO (PBR)	CTIU
		P1150 ARGOS (PBR)	CTIH
		P1151 DRAGAO (PBR)	CTII
F330 VASCO DA GAMA (FFAH)	CTFJ	P1152 ESCORPIAO (PBR)	CTIJ
F331 ALVARES CABRAL (FFAH)	CTFK	P1153 CASSIOPEIA (PBR)	CTIK
F332 CORTE REAL (FFAH)	CTFL	P1154 HIDRA (PBR)	CTIL
F480 COMANDANTE JOAO BELO (FF)	CTFR	P1162 ALBATROZ (PBR)	CTIM
F481 COMANDANTE HERMENEGILDO CAPELO (FF)	CTFS	P1163 ACOR (PBR)	CTIN
F482 COMANDANTE ROBERTO IVENS (FF)	CTFT	P1164 ANDORINHA (PBR)	CTIO
F483 COMANDANTE SACADURA CABRAL (FF)	CTFU	P1165 AGUIA (PBR)	CTIP
		P1167 CISNE (PBR)	CTIR
		S163 ALBACORA (SSK)	CTSD
		S164 BARRACUDA (SSK)	CTSE
		S166 DELFIM (SSK)	CTSG
F471 ANTONIO ENES (FS)	CTFV		
F475 JOAO COUTINHO (FS)	CTFA		
F476 JACINTO CANDIDO (FS)	CTFB		
F477 GENERAL PEREIRA DECA (FS)	CTFC		
F484 AUGUSTO DE 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		
LDG201 BOMBARDA (LCU)	CTJH		
LDG202 ALABARDA (LCU)	CTJI		
LDG203 BACAMARTE (LCU)	CTJK		
LDM119 (LDM)	CTKM		
LDM120 (LDM)	CTKN		
LDM121 (LDM)	CTKO		
LDM406 (LDM)	CTOA		
LDM414 (LDM)	CTOU		
LDM418 (LDM)	CTNP		
LDM420 (LDM)	CTNR		
LDM421 (LDM)	NTNS		
LDM422 (LDM)	CTNT		
LDM423 (LDM)	CTNU		
LDM424 (LDM)	CTNV		
LDM425 (LDM)	CTNX		
LDP216 (LDP)	CTOD		
P1140 CACINE (PB)	CTPO		
P1141 CUNENE (PB)	CTPP		

ENCODE
SECTION 20B
THAILAND
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

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

SECTION 21A
TURKEY
NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ANY OR ALL TURKISH NAVY AUXILIARY	TBDK	CERBE (SSK)(S 340) C. G. HASANPASA (AX) (A 579) CUBUKLU (AGS)(A 594)	TBAR TBCK TBWM
ANY OR ALL TURKISH NAVY WARSHIPS	TBDJ		
AB-21 (PC)(P 121)	TBEY	DARICA (ATR)(A 578)	TBIT
AB-22 (PC)(P 122)	TBEZ	DEMIRHISAR (PB)(P 112)	TBLN
AB-23 (PC)(P 123)	TBFA	DENIZKUSU (PBFA)(P 321)	TBNF
AB-24 (PC)(P 124)	TBFB	DERYA (AR)(A 576)	TBBN
AB-25 (PC)(P 125)	TBTG	DOGAN (PGFA)(P 340)	TBNN
AB-26 (PC)(P 126)	TBTH	DOGANASLAN (YTM)(Y 52)	TBWC
AB-27 (PB)(P 127)	TBTI	DOGANAY (SSK)(S 351)	TBVG
AB-28 (PC)(P 128)	TBTJ	DOLUNAY (SSK)(S 352)	TBIH
AB-29 (PC)(P 129)	TBTK		
AB-30 (PB)(P 130)	TBTL	ECEABAT (AWT593)	TBCG
AB-31 (PC)(P 131)	TBTM	EGE (FFHA)(F 256)	TBQQ
AB-32 (PB)(P 132)	TBTN	ERTUGRUL (LST)(L 401)	TBNY
AB-33 (PC)(P 133)	TBTO		
AB-34 (PB)(P 134)	TBTP	FATIH (FFHM)(F 242)	TBWU
AB-35 (PC)(P 135)	TBOP	FATSA (MSI)(M 502)	TBMH
AB-36 (PC)(P 136)	TBUL	FETHIYE (MSI)(M 501)	TBMG
ADATEPE (FFHA) (F 251)	TBOB	FINIKE (MSI)(M 503)	TBMI
AG KAPI (YAG) (Y 100)	TBBG	FIRTINA (PGFA)(P 347)	TBNU
		FOCA (MSI)(M 500)	TBMF
AG-1 (ABU) (P 301)	TBBB	GAYRET (DDG)(D 352)	TBMP
AG-5 (ABU)(P 305)	TBBI	GAZAL (ATS)(A 587)	TBEW
AG-6 (ABU)(P 306)	TBEU	GAZINATEP (FFHM)(F 490)	TBOE
AKAR (AOR)(A 580)	TBGB	GELIBOLU (DE)(D 360)	TBGD
AKBAS (YT)(A 583)	TBUK	GEMLIK (FFHM)(F 492)	TBOG
AKBAT (ATS)(A 586)	TBEV	GIRESUN (FFHM)(F 491)	TBOF
AKDENIZ (FFHA) (F 257)	TBQR	GIRNE (PCE)(P 140)	TBRA
AKHISAR (PCE) (P 114)	TBLP	GOLCUK (YO)(Y 50)	TBBV
AKIN (ASR)(A 585)	TBAY	GURBET (PGFA)(P 346)	TBMX
AKSAZ (ATA)(A 583)	TBUK		
ALBATROS (PBFA) (P 327)	TBTK	H-500 (YO)(Y 140)	TBLA
ALCITEPE (DDH)(D 346)	TBON	H-501 (AO)(Y 141)	TBLB
ANAFARTALAR (SSG)(S 356)	TBCV	H-502 (YO)(Y 142)	TBLC
ATIL (YT)(Y 55)	TBUI	HIZIRREIS (SSK)(S 342)	TBIO
ATILAY (SSK)(E 347)	TBTQ		
ATMACA (PBFA)(P 322)	TBNE	I. INONU (SSK)(S 346)	TBAM
		INEBOLU (AOTL)(A 575)	TBDE
BARBAROS (FFHM)(F 244)	TBGM	ISIN (ARS)(A 589)	TBEX
BASARAN (ARL) (A582)	TBAQ		
BATIRAY (SSK)(S 349)	TBRY	KALKAN (PT)(P331)	TBNS
BAYRAKTAR (LST)(NL 120)	TBLK	KANARYA (AKL0)(Y1155)	TBCA
BERK (DE)(D 358)	TBOL	KARADENIZ (FFHA)(F 255)	TBQP
BNB. S. GURCAN (AOTL) (A573)	TBUB	KARADENIZ EGERLI (AKL) (A 592)	TBEN
BORA (PGF)(P 339)	TBNL	KARAMURSEL (MSC)(M 520)	TBEA
		KARAMURSELBEY (LST)(NL 124)	TBLH
CAKABEY (LSM (NL 122)	TBAZ	KARAYEL (PGFA)(P 349)	TBNT
		KARTAL (PBFA)(P 324)	TBNC
		KASIRGA (PBFA)(P 329)	TBNH

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KAVAK (AWT)(A 600)	TBIM	SARIYER (MSC)(M 518)	TBME
KEMALREIS (FFHM)(F 247)	TBOR	SARKOY (YAG)(A 591)	TBCD
KEMER (MSC)(M 525)	TBEF	SAROS (MSC)(M 515)	TBMB
KEPEZ (YTM) (Y 57)	TBBB	SARUCABEY (LST)(NL123)	TBLJ
KEREMPE (MSC)(M 521)	TBEB	SAVASTEPE (DD)(D348)	TBBR
KILIC (PGFA)(P 530)	TBNM	SEDDULBAHIR (MSC)(M 513)	TBFV
KILICALIPASA (DDA)(D 349)	TBMQ	SELCUK (MSC)(M 508)	TBMJ
KILIMLI (MSC)(M 522)	TBEC	SERDAR (LST)(L 402)	TBCF
KOCATEPE (FFHA)(F 252)	TBOC	SEYHAN (MSC)(M 509)	TBMK
KOCHISAR (PCE)(P 116)	TBLR	SEYMEN (MSC)(M507)	TBML
KOZLU (MSC)(M 523)	TBED	SIGACIK (MSC)(M 516)	TBMC
KUDRET (YT)(Y 54)	TBUF	SILIFKE (MSC)(M 514)	TBMA
KURTARAN (ASR)(A 584)	TBAG	SIMSEK (PBFA)(P 328)	TBNI
KUSADASI (MSC)(M 524)	TBEE	SINOP (MSC)(M 511)	TBFT
KUVVET (YT)(Y 53)	TBUH	SIVRIHISAR (PB)(P 115)	TBLQ
		SOGUT (AWT)(A 598)	TBMW
		SONDUREN-1 (YT)(Y 51)	TBAX
LS-1 (YD)(P 141)	TBFD	SONDUREN-2 (YTR)(Y 72)	TBAU
LS-2 (YD)(P 142)	TBFF	SONDUREN-3 (YTR)(Y 63)	TBAW
LS-3 (YD)(P 143)	TBFG	SULTANHISAR (PCE)(P 111)	TBLM
LS-4 (YD)(P 144)	TBFH	SURMENE (MSC)(M 512)	TBFU
LS-12 (PC)(P1212)			
		TAKIP-I (YPT)(Y 98)	TBAL
MARTI (PGFA)(P 341)	TBNO	TAKIP-II (YPT)(Y 99)	TBAK
MEHMETCIK (MLI)(N 115)	TBDQ	TASKIZAK (AORL)(A 570)	TBJR
M.F. CAKMAK (DDG)(D351)	TBMV	TAYFUN (PGFA)(P 342)	TBNR
MIZRAK (PT)(P 332)	TBNQ	TEKIRDAG (AGI)(A 601)	TBFR
MTB-2 (YAG)(P 312)	TBDV	TERME (PP)(P 531)	TBFP
MTB-3 (YAG)(P 313)	TBCN	TRABZON (PP)(P 530)	TBFO
MTB-4 (YAG)(P 314)	TBCO	TRAKYA (FFHA)(F 254)	TBQO
MTB-5 (YAG)(P 315)	TBCP	TURGUT REIS (FFHM)	
MTB-6 (YAG)(P 316)	TBCQ	(F 241)	TBJM
MTB-7 (YAG)(P 317)	TBCR		
MTB-8 (YAG)(P 318)	TBCS	ULKU (AK)(A 586)	TBUC
MTB-9 (YAG)(P 319)	TBCT	ULUBAT (AWT)(A 596)	TBMZ
MURATREIS (SSK)(S 336)	TBDB	ULUCALIREIS (SSK)(S 338)	TBDD
MUREFTE (MLC)(N105)	TBBP	UMURBEY (ASL)(A 588)	TBMN
NUSRET (MLC)(N 110)	TBBD	VAN (AWT)(A 597)	TBMY
		VOLKAN (PGFA)(P 343)	TBNW
ORUCREIS (FFHM)(F 245)	TBJY	YARHISAR (PB)(P 113)	TBLO
OSMANGAZI (LST)(NL 125)	TBLI	YAVUZ (FFHM)(F 240)	TBKS
		YILDIRAY (SSK)(S 350)	TBRZ
PELIKAN (PBFA)(P 326)	TBNJ	YILDIRIM (FFHM)(F 243)	TBUP
PEYK (DE)(D 359)	TBOM	YILDIZ (PGFA)(P 348)	TBNG
PIRIREIS (SSK)(S 343)	TBFX	YUCETEPE (DD)(D 345)	TBOI
PIYALEPASA (DD)(D 350)	TBMR	YUMUS (AGI)(A 590)	TBJS
POYRAZ (PGFA)(P 345)	TBNB	YB. KUDRET GUNGOR (AOR)	
PREVEZE (SSG)(S 353)	TBCY	(A 595)	TBCA
		YZB. I. TOLUNAY (AOTL)	
RUZGAR (PGFA)(P 344)	TBNA	(A 571)	TBBJ
S. MEHMETPASA (AX)	TBCL		
(A 577)	TBND		
SAHIN (PBFA)(P 323)	TBCZ		
SAKARYA (SSG)(S 354)	TBTR		
SALDIRAY (SSK)(S 348)	TBOK		
SALIHREIS (FFHA)(F 246)	TBFS		
SAMSUN (MSC)(M 510)	TBLL		
SANCAKTAR (LST) (NL 121)	TBMD		
SAPANCA (MSC)(M 517)			

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ACP 113(AD)

ZAFER (FFHA)(F 253)

TBOJ

18 MART (SSG) (S 355)

TBCU

TACAN IDENTIFIERS

TCG ADATEPE (F 251)	CW
TCG AKDENIZ (F 257)	TN
TCG EGE (F 256)	RO
TCG FATIH (F 242)	HE
TCG KARADENIZ (F 255)	PA
TCG KOCATEPE (F 252)	FT
TCG MUAVENET (F 205)	BR
TCG TRAKYA (F 254)	LZ
TCG TURCUTREIS (F 241)	JA
TCG YAVUZ (F240)	EI
TCG YILDIRIM (F 243)	IL
TCG ZAFER (F 253)	HL

SPARES FOR FUTURE ASSIGNMENT

ENCODE
SECTION 21B
TURKEY
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

ABU	Buoy Tender	YTB	Tug, Harbour, Large
AGI	Intelligence Collector	YTM	Tug, Harbour, Medium
AGS	Survey Ship	YTR	Fire/Rescue Boat, Small
AKL	Cargo Ship, Light (Naval)	YT/YPT	Tug Harbour/Torpedo
AOR	Oiler, Replenishment		Retriever Craft
AORL	Oiler Replenishment, small (NAVAL)	YW	Barge, Water
AOTL	Oiler Transport		
ARS	Salvage Ship		
ASL	Submarine Tender		
ASR	Submarine Rescue Ship		
ATA	Tug, Oceangoing Aux- iliary		
ATR	Tug, Oceangoing, Rescue		
ATS	Tug, Oceangoing or Ship Salvage Rescue		
AWT	Water Tender (Naval)		
AX	Training Ship, Naval		
DD	Destroyer, General		
DDA	Destroyer, Guided Missile (SSM)		
DDH	Destroyer, Helicopter		
DE	Destroyer, Escort		
FFHA	Frigate Helicopter, Guided Missile		
FFHM	Frigate Helicopter, Guided Missile (SSM & SAM)		
LSM	Landing Ship Medium		
ML	Minelayer		
MLC	Minelayer, Coastal		
MLI	Minelayer, Inshore		
MSC	Minesweeper, Coastal		
MSI	Minesweeper, Inshore		
PB	Patrol Boat		
PBFA	Fast Patrol Boat, Missiles (KARTAL CLASS)		
PC	Patrol Subchaser, General		
PCE	Patrol Boat, Escort		
PGF	Patrol Ship, Fast		
PGFA	Fast Patrol Boat, Missiles (DONGAN CLASS)		
PP	Patrol Vessel, General		
SSG	Submarine, Missiles		
SSK	Submarine Patrol		
YAG	Service Craft, Miscel- laneous		
YE	Lighter, Ammunition		
YP	Harbor Patrol Craft		

	ENCODE		ACP 113(AD)
P 305 AG-5 (ABU)	TBBI	D 359 PEYK (DE)	TBOM
P 306 AG-6 (ABU)	TBEU	D 360 GELIBOLU (DE)	TBGD
A 590 YUNUS (AGI)	TBJS	F 250 MUAVENET (FFHA)	TBOA
A 601 TEKIRDAG (AGI)	TBFR	F 251 ADATEPE (FFHA)	TBOB
		F 252 KOCATEPE (FFHA)	TBOC
		F 253 ZAFER (FFHA)	TBOJ
A 594 CUBUKLU (AGS)	TBWM	F 254 TRAKYA (FFHA)	TBQO
		F 255 KARADENIZ (FFHA)	TBQP
		F 256 EGE (FFHA)	TBQQ
A 586 ULKU (AK)	TBUC	F 257 AKDENIZ (FFHA)	TBQR
A 588 ABETII UMURBEY (ASL)	TBMN		
A 591 SARKOY (YAG)	TBCD		
A 592 KARADENIZEREGLI (AKL)	TBEN	F 240 YAVUZ (FFHM)	TBKS
A 593 ECEABAT (AWT)	TBCG	F 241 TURGUTREIS (FFHM)	TBJM
		F 242 FATIH (FFHM)	TBWU
		F 243 YILDIRIM (FFHM)	TBUP
		F 244 BARBAROS (FFHM)	TBGM
A 580 AKAR (AOR)	TBGB	F 245 ORUCREIS (FFHM)	TBJY
A 595 YB. KUDRET GUNGOR (AOR)	TBCA	F 246 SALIHREIS (FFHM)	TBOK
		F 247 KEMALREIS (FFHM)	TBOR
		F 491 GIRESUN (FFHM)	TBOF
		F 492 GEMLIK (FFHM)	TBOG
A 570 TASKIZAK (AOL)	TBJR		
A 571 YZB. I. TOLUNAY (AOTL)	TBBJ	NL 122 CAKABEY (LSM)	TBAZ
A 573 BNB. S. GURCAN (AOTL)	TBUB	NL 123 SARUCABEY (LST)	TBLJ
A 575 INEBOLU (AOTL)	TBDE	NL 124 KARAMURSELBEY (LST)	TBLH
		NL 125 OSMANGAZI (LST)	TBLI
A 583 AKSAZ (ATA)	TBUK	L 401 ERTUGRUL (LST)	TBNY
A 584 KURTARAN (ASR)	TBAG	L 402 SERDAR (LST)	TBCF
A 585 AKIN (ASR)	TBAY		
		NL 120 BAYRAKTAR (LST)	TBLK
A 586 AKBAS (ATS)	TBEV	NL 121 SANCAKTAR (LST)	TBLL
A 587 GAZAL (ATS)	TBEW		
A 589 ISIN (ARS)	TBEX	N 110 NUSRET (ML)	TBBD
A 581 CINAR (AWT)	TBLS	N 115 MEHMETCIK (MLI)	TBDQ
A 598 SOGUT (AWT)	TBMW		
A 600 KAVAK (AWT)	TBIM		
A 597 VAN (AW)	TBMY		
A596 ULUBAT (AW)	TBMZ	M 508 SELCUK (MSC)	TBMJ
Y 1209 A S96 ULUBAT (AWT)	TBMZ	M 509 SEYHAN (MSC)	TBMK
		M 510 SAMSUN (MSC)	TBFS
		M 511 SINOP (MSC)	TBFT
		M 512 SURMENE (MSC)	TBFU
A 577 S. MEHMETPASA (AX)	TBCL	M 513 SEDDULBAHIR (MSC)	TBFV
A 579 C.G. HASANPASA (AX)	TBCK	M 514 SILIFKE (MSC)	TBMA
		M 515 SAROS (MSC)	TBMB
		M 516 SIGACIK (MSC)	TBMC
		M 517 SAPANCA (MSC)	TBMD
		M 518 SARIYER (MSC)	TBME
D 345 YUCETEPE (DD)	TBOI	M 520 KARAMURSEL (MSC)	TBEA
D 346 ALCITEPE (DDH)	TBON	M 521 KEREMPE (MSC)	TBEB
D 349 KILICALIPASA (DDA)	TBMQ	M 522 KILIMLI (MSC)	TBEC
D 350 PIYALEPASA (DD)	TBMR	M 523 KOZLU (MSC)	TBED
		M 524 KUSADASI (MSC)	TBEE
		M 525 KEMER (MSC)	TBEF
D 352 GAYRET (DDG)	TBMP		
D 358 BERK (DE)	TBOL	M 500 FOCA (MSI)	TBMF
		M 501 FETHIYE (MSI)	TBMG

ENCODE

ACP 113(AD)

M 502 FATSA (MSI)	TBMH	S 347 ATILAY (SSK)	TBTQ
M 503 FINIKE (MSI)	TBMI	S 348 SALDIRAY (SSK)	TBTR
		S 349 BATIRAY (SSK)	TBRY
		S 350 YILDIRAY (SSK)	TBRZ
P 321 DENIZKUSU (PBFA)	TBNF	S 351 DOGANAY (SSK)	TBVG
P 322 ATMACA (PBFA)	TBNE	S 352 DOLUNAY (SSK)	TBIH
P 323 SAHIN (PBFA)	TBND	S 353 PREVEZE (SSG)	TBCY
P 324 KARTAL (PBFA)	TBNC	S 354 SAKARYA (SSG)	TBCZ
P 326 PELIKAN (PBFA)	TBNJ	S 355 18 MART (SSG)	
P 327 ALBATROS (PBFA)	TBNK	S 356 ANAFARTALAR (SSG)	TBCV
P 328 SIMSEK (PBFA)	TBNI		
P 329 KASIRGA (PBFA)	TBNH		
P 340 DOGAN (PBFA)	TBNN		
P 341 MARTI (PBFA)	TBNO		
P 342 TAYFUN (PBFA)	TBNR		
P 343 VOLKAN (PBFA)	TBNW		
P 344 RUZGAR (PBFA)	TBNA		
P 345 POYRAZ (PBFA)	TBNB		
P 346 GURBET (PBFA)	TBMX		
P 347 FIRTINA (PBFA)	TBNU		
P 348 YILDIZ (PBFA)	TBNG		
P 349 KARAYEL (PBFA)	TBNT		
P 330 KILIC (PGFA)	TBNM		
P 331 KALKAN (PT)	TBNS		
P 332 MIZARK (PT)	TBNQ		
P 140 GIRNE (PCE)	TBRA		
P 141 LS-1 (YP)	TBFD		
P 142 LS-1 (YP)	TBFF		
P 143 LS-1 (YP)	TBFG		
P 144 LS-1 (YP)	TBFH		
P 121 AB-21 (PC)	TBEY		
P 122 AB-22 (PC)	TBEZ		
P 123 AB-23 (PC)	TBFA		
P 124 AB-24 (PC)	TBFB		
P 125 AB-25 (PC)	TBTG		
P 126 AB-26 (PC)	TBTH		
P 127 AB-27 (PB)	TBTI		
P 128 AB-28 (PC)	TBTJ		
P 129 AB-29 (PC)	TBTK		
P 130 AB-30 (PB)	TBTL		
P 131 AB-31 (PC)	TBTM		
P 132 AB-32 (PB)	TBTN		
P 133 AB-33 (PC)	TBTO		
P 134 AB-34 (PB)	TBTP		
P 135 AB-35 (PC)	TBOP		
P 136 AB-36 (PC)	TBUL		
P 530 TRABZON (PB)	TBFO		
P 531 TERME (PP)	TBFP		
P 111 SULTANHISAR (PCE)	TBLM		
P 112 DEMIRHISAR (PB)	TBLN		
P 113 YARHISAR (PB)	TBLO		
P 114 AKHISAR (PCE)	TBLP		
P 115 SIVRIHISAR (PB)	TBLQ		
P 116 KOCHISAR (PCE)	TBLR		
P 339 BORA (PGF)	TBNL		
S 336 MURATREIS (SSK)	TBDB		
S 338 ULUCALIREIS (SSK)	TBDD		
S 340 CERBE (SSK)	TBAR		
S 342 HIZIRREIS (SSK)	TBIO		
S 343 PIRIREIS (SSK)	TBFX		
S 346 I. INONU (SSK)	TBAM		

ENCODE**ACP 113(AD)**

P 312 MTB-2 (YAG)	TBDV
P 313 MTB-3 (YAG)	TBCN
P 314 MTB-4 (YAG)	TBCO
P 315 MTB-5 (YAG)	TBCP
P 316 MTB-6 (YAG)	TBCQ
P 317 MTB-7 (YAG)	TBCR
P 318 MTB-8 (YAG)	TBCS
P 319 MTB-9 (YAG)	TBCT
Y 141 H-501 (AO)	TBLB
Y 100 AG KAPI (YAG)	TBBG
Y 140 H-500 (YO)	TBLA
Y 142 H-500 (YO)	TBLC
A 583 AKBAS (YT)	TBUK
A 53 KUVVET (YT)	TBUH
Y 51 SONDUREN-1 (YT)	TBAX
Y 52 DOGANASLAN (YTM)	TBWC
Y 54 KUDRET (YT)	TBUF
Y 55 ATIL (YT)	TBUI
Y 57 KEPEZ (YTM)	TBBM
Y 63 SONDUREN-3 (YTR)	TBAW
Y 72 SONDUREN-2 (YTR)	TBAU
Y 98 TAKIP-I (YPT)	TBAL
Y 99 TAKIP-II (YPT)	TBAK
A 578 DARICA (ATR)	TBIT

ENCODE
SECTION 22A
UNITED KINGDOM
NAVAL SHIPS (BY NAME)
AND TACAN IDENTIFIERS

ACP 113(AD)

ANY OR ALL BRITISH WARSHIPS OR FLEET AUXILIARIES	GBXZ	COVENTRY (FF)(F98) CROMARTY (AG)(M488) CROMER (MHC)(M103) CUMBERLAND (FF)(F85)	GDKG GZEP GACS GAAP
ACTIVE (FF)(F171) ADAMANT (AG)(A232) ADEPT (AG)(A224) ALDERNEY (PP)(P278) ANDROMEDA (FF)(F57) ANGLESEY (PP)(P277) ARCHER (PP)(P264) ARGUS (AGH)(A135) ARGYLL (FF)(F231) ARK ROYAL (CVS)(R07) ARUN (MSF)(M2014) ATHERSTONE (MHSC)(M38) AVENGER (FF)(F185)	GPAAE GDIQ GZAW GXYS GSXU GXYS GAAQ GDSA GACG GCDG GAAD GBPJ GUCM	DALMATIAN (AG)(A129) DAPHNE (AG)(F47) DARING (DD)(D32) DASHER (PP)(280) DAUNTLESS (DD)(D33) DEERHOUND (AG)(A155) DEWDALE (AG)(A219) DEXTROUS (AG)(A231) DIAMOND (DD)(D34) DILIGENCE (AG)(A132) DORNOCH (AG)(A490) DOVEY (MSF)(M205) DULVERTON (MHSC)(M35) DUMBARTON CASTLE (PB) (P265) DUNSTER (AG)(A393)	GNQE GQDA GPLA GAAV GPLB GRZJ GRFU GAAJ GPLC GCPC GZES GCYY GBPB GBRF GZET
BANGOR (MHC)(M25) BATTLEAXE (FF)(F89) BAYLEAF (AOR)(A109) BEAGLE (AGSC)(A319) BEE (AG)(A216) BERKELEY (MHSC)(M40) BICESTER (MHSC)(M36) BITER (PP)(P270) BLACK ROVER (AOR)(A273) BLACKWATER (MSF)(M2008) BLAZER (PP)(P279) BLUE ROVER (AOR)(A81) BLYTH (MHC)(M27) BOVISAND (AG)(A191) BRAVE (FF)(F94) BRAZEN (FF)(F91) BRECON (MHSC)(M29) BRIDPORT (MHC)(M105) BRILLIANT (FF)(F90) BRINTON (MHC)(M1114) BRITANNIA (AG)(A00) BROCKLESBY (MHSC)(M33) BULLDOG (AGSC)(A317) BUSTLER (AG)(A225)	GCUL GVEW GCDC GXBH GZEC GBPM GBPC GAAR GREU GDKK GAAU GZAD GCUN GCUS GCBK GZIT GUZA GACU GWOJ MQDZ GQXC GBPQ GXBU GZAX	ECHO (AGS)(H87) EDINGBURGH (DD)(D97) ELKHOUND (AG)(A162) ELKSTONE (AG)(A353) ENDURANCE (AGSA)(A171) EPWORTH (AG)(A355) ENTERPRISE (AGS)(H88) EXETER (DD)(D89)	GXUG GBBE GSJE GZEU GXRH GZEW GXUH GVUJ
CAIRN (AG)(A126) CAMERON (AG)(A72) CAMPBELTOWN (FF)(F86) CAPABLE (AG)(A226) CARDIFF (DD)(D108) CAREFUL (AG)(A227) CARRON (MSF)(M2004) CATTISTOCK (MHSC)(M31) CAWSAND (AG)(A192) CHARGER (PP)(P292) CHATHAM (FF)(F87) CHIDDINGFOLD (MHSC)(M37) CICALA (AG)(A263) CLOVELLY (AG)(A389) COCKCHAFFER (AG)(A328) CORNWALL (FF)(F99) COTTESMORE (MHSC)(M32)	GNPA GCOL GABK GZAY GQIF GZAZ GCVV GYHJ GCUT GAAX GABL GBPD GZEQ GZEN GMIP GDLU GYHK	FAITHFUL (AG)(A228) FEARLESS (LPD)(L10) FELSTED (AG)(A348) FINTRY (AG)(A394) FLORENCE (AG)(A149) FORCEFUL (AG)(A221) FORT AUSTIN (AFS)(A386) FORT GEORGE (AOR)(A388) FORT ROSALIE(AOR)(A385) FORT VICTORIA (AOR)(A387) FRANCES (AG)(A147) FROXFIELD (AG)(A354)	GAAH GKYQ GZEZ GZFH GZAU GAAE GSEV GCOG GSEU GACE GZAT GZFK GZAV GQIJ GDJF GZFX GBBF GRET GCOY GYXM GCUK GUYW

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ACP 113(AD)

HECLA (AGS)(A133)	GPBA	LINDISFARNE (PP)(P300)	GUYZ
HELEN (AG)(A198)	GZGH	LIVERPOOL (DD)(D92)	GZIS
HERALD (AGS)(A138)	GQIM	LODESTONE (AG)(A115)	GZVH
HLEFORD (MSF)(M2006)	GCYZ	LONDON (FF)(F95)	GDBV
HUMBER (MSF)(A2007)	GBKJ	LOYAL HELPER (AG)(A157)	GXHG
HURWORTH (MHSC)(M39)	GBPL	LOYAL PROCTOR (AG)(A1771)	GPOP
HUSKY (AG)(A178)	GZBD	LOYAL VOLUNTEER (AGA)(A160)	GXHK
		LOYAL WATCHER (AG)(A159)	GXHJ
		LYDOFRD (AG)(A251)	GZGW
ILCHESTER (AG)(A308)	GQIP		
ILLUSTRIOUS (CVS)(R06)	GVUH		
IMPETUS (AG)(A345)	GCOX	MAGNET (AG)(A114)	GZVD
IMPULSE (ATA)(A344)	GCOW	MANCHESTER (DD)(D95)	GYHG
INSTOW (AG)(A309)	GQIQ	MARLBOROUGH (FF)(F233)	GACJ
INTREPID (LPD)L11)	GLXH	MASTER CRAFTSMAN (AG)	GCOV
INVERNESS (MHC)(M102)	GACR	MASTIFF (AG)(A180)	GWJE
IVESTON (MHC)(M1151)	GSRM	MELTON (AG)(A83)	GBSW
INVINCIBLE (CVS)(R05)	GUCL	MENAI (AG)(A84)	GBSK
IRON DUKE (FF)(F234)	GCOB	MEON (AG)(A87)	GBSZ
IRONBRIDGE (AG)(A311)	GRIM	MERSEY (PB)(P283)	GBSY
ITCHEN (MSF)(M2009)	GDKL	MESSINA (AG)(A107)	GBTG
IVESTON (MHC)(M1151)	GSRM	MIDDLETON (MHSC)(M34)	GYHL
		MONMOUTH (FF)(F235)	GCOG
JERSEY (PP)(P295)	GUYV	MONTROSE (FF)(F236)	GCOD
JOAN (AG)(A190)	GQOB	MOORHEN (AG)(Y32)	GACX
		MOORFOWL (AG)(Y33)	GACY
		MYRTLE (AG)(A199)	GQOJ
KATHLEEN (AG)(A166)	GQOD		
KELLINGTON (MHC)(M1154)	GSRN	NANCY (AG)(A202)	GQOK
KINGFISHER (PB)(P260)	GUCN	NEWCASTLE (DD)(D87)	GQIH
KINTERBURY (AG)(A378)	GBKX	NEWTON (AG)(A367)	GURN
KITTY (AG)(A170)	GQOE	NIMBLE (AG)(A222)	GAAF
		NORFOLK (FF)(F230)	GAAN
LABRADOR (AG)(A168)	GTBA	NORAH (AG)(A205)	GQOL
LADYBIRD (AG)(A253)	GZGU	NORTHUMBERLAND (FF) (F238)	GCOH
LANCASTER (FF)(F229)	GACH	NOTTINGHAM (DD)(D91)	GZIR
LC10 (AG)	MSRV	NURTON (MHC)(M1166)	MTYQ
LC11 (AG)	MSRW		
LCU(1) 9730(LCU)(L3509)	GCYO	OAKLEAF (AOR)(A111)	GABS
LCU(2) 9731(LCU)(L3510)	GQYP	OCEAN (LPH)(L12)	GKYQ
LCU(3) 9732(LCU)(L3511)	GQYQ	OILBIRD (AG)(Y25)	GXJH
LCU(4) 9733(LCU)(L3512)	GQYR	OILMAN (AG)(Y26)	GXJU
LCU(5) 9734(LCU)(L3513)	GQYS	OILPRESS (AG)(Y21)	GXGH
LCU(6) 9735(LCU)(L3514)	GQYT	OILWELL (AG)(Y23)	GXJA
LCU(7) 9736(LCU)(L3515)	GQYU	OLMEDA (AOR)(A124)	GPBE
LCU(8) 9737(LCU)(L3516)	GQYV	OLWEN (AOR)(A122)	GQKA
LCU(9) 9738(LCU)(L3517)	GQYY	ORANGELEAF (AOR)(A110)	GURK
LCU(10) 9739(LCU)(L3518)	GQYZ	ORKNEY (PP)(P299)	GUYV
LCU(9) 700 (LCU)(L700)	GNWA	ORWELL (MSF)(M2011)	GAAA
LCU(9) 701 (LCU)(L701)	GOHZ		
LCU(9) 702 (LCU)(L702)	GQBH		
LCU(9) 704 (LCU)(L704)	GNZU	PEMBROKE (MHC) (M23)	GCUJ
LCU(9) 705 (LCU)(L705)	GPCU	PENZANCE (MHC) (M22)	GCUI
LCU(9) 706 (LCU)(L706)	GRBE	PETARD (RSC)	GZVE
LCU(9) 707 (LCU)(L707)	GTRU	POWERFUL (AG)(A223)	GAAG
LCU(9) 708 (LCU)(L708)	GQJU	PUNCHER (PP)(P291)	GAAW
LCU(9) 709 (LCU)(L709)	GQKH	PURSUER (PP)(P273)	GAAT
LCU(9) 710 (LCU)(L710)	GTBE		
LCU(9) 711 (LCU)(L711)	GVPA		
LCU(9) 713 (LCU)(L713)	GACL	QUORN (MHSC)(M41)	GABT
LCU(9) 714 (LCU)(L714)	GACM		
LCU(9) 715 (LCU)(L715)	GACN		
LCU(9) 3508 (LCU)(L3508)	GIAL	ROYAL FLIGHT:	
LECHLADE (AG)(A211)	GQIT	RESERVED FOR SHIPS ON	
LEDBURY (MHSC)(M30)	GWAE	SEARCH AND RESCUE	
LEEDS CASTLE (PB)(P258)	GBRE	DUTIES (ROYAL FLIGHT)	GRFA
LESLEY (AG)(A172)	GQOF	RAMSEY (MHC)(M26)	GCUM

ENCODE
SECTION 22B
UNITED KINGDOM SHIPS
UNDER NAVAL CONTROL (BY CLASS)

ACP 113(AD)

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	LSL	Landing Ship, logistic
AG	Auxiliary, miscellaneous	LCU	Landing Craft, utility
AGH	Auxiliary Helicopter Support		
AGS	Survey Ship	MCS	Mine Countermeasures Support Ship
AGSA	Survey Ship, Polar		
AGSC	Survey Ship, Coastal	MHC	Minehunter, coastal
AOR	Oiler, replenishment	MHSC	Minehunter/sweeper, coastal
ATA	Tug, ocean going, auxiliary	MS	Minesweeper
		MSC	Minesweeper, coastal
		MSF	Minesweeper, fleet
CVS	Aircraft Carrier, ASW		
		NCTY	Naval College Training Yachts
DD	Destroyer		
		PB	Patrol Boat
FF	Frigate	PP	Patrol Vessel
LPD	Amphibious Transport, dock		
		SS	Submarine
LPH	Amphibious Assault Ship	SSBN	Primary strategic nuclear submarine armed with ballistic missiles
		SSG	Submarine, attack, surface missile
		SSK	Submarine patrol

		ENCODE	ACP 113(AD)		
A385	FORT GRANGE (AFS)	GSEU	A230	COCKCHAFFER (AG)	GQIN
A386	FORT AUSTIN (AFS)	GSEV	A231	DEXTROUS (AG)	GAAJ
			A232	ADAMANT (AG)	GDIQ
			A250	SHEEPDOG (AG)	GNIC
			A251	LYDFORD (AG)	GZGW
A00	BRITANNIA (AG)	GQXC	A253	LADYBIRD (AG)	GZGU
A72	CAMERON (AG)	GCOL	A263	CICALA (AG)	GZEQ
A83	MELTON (AG)	GBSW	A272	SCARAB (AG)	GZGX
A84	MENAI (AG)	GBSK	A277	ELSING (AG)	GZEV
A87	MEON (AG)	GBSZ	A308	ILCHESTER (AG)	GQIP
A99	BEAULIEU (AG)	GZEA	A309	INSTOW (AG)	GQIQ
A103	SULTAN ADVENTURER (AG)	GZEE	A311	IRONBRIDGE (AG)	GRIM
			A328	COLLIE (AG)	GMIP
			A344	IMPULSE (AG)	GCOW
A107	MESSINA (AG)	GBTG	A345	IMPETUS (AG)	GCOX
A114	MAGNET (AG)	GZVD	A348	FELSTED (AG)	GZEE
A115	LODESTONE (AG)	GZVH	A353	ELKSTONE (AG)	GZEU
A126	CAIRN (AG)	GNPA	A355	EPWORTH (AG)	GZEW
A127	TORRENT (AG)	GOSQ	A367	NEWTON (AG)	GURN
A129	DALMATIAN (AG)	GNQE	A368	WARDEN (AG)	GACZ
A132	DILIGENCE (AG)	GCPC	A378	KINTERBURY (AG)	GBKX
A140	TORNADO (AG)	GXUG	A392	GLENCOE (AG)	GZFX
A142	TORMENTOR (AG)	GXUJ	A393	DUNSTER (AG)	GZET
A146	WATERMAN (AG)	GXHF	A394	FINTRY (AG)	GZFH
A147	FRANCES (AG)	GZAT	A402	GRASMERE (AG)	GZGC
A149	FLORENCE (AG)	GZAU	A490	DORNOCH (AG)	GZES
A150	GENEVIEVE (AG)	GZAV	A1766	HEADCORN (AG)	GPOJ
A155	DEERHOUND (AG)	GRZJ	A1768	HARLECH (AG)	GPOL
A156	DAPHNE (AG)	GYWH	LC10	(AG)	MSRV
A157	LOYAL HELPER (AG)	GXHG	LC11	(AG)	MSRW
A158	SUPPORTER (AG)	GXHH	M2007	HUMNBER (AG)	GDKG
A162	ELKHOUND (AG)	GSJE			
A164	GOOSANDER (AG)	GQIX	Y13	ALNMOUTH (AG)	GABM
A166	KATHLEEN (AG)	GQOD	Y19	WATERSPOUT (AG)	GWBU
A167	EXPLOIT (AG)	GABD	Y21	OILPRESS (AG)	GXGH
A168	LABRADOR (AG)	GTBA	Y22	OILSTONE (AG)	GXGU
A170	KITTY (AG)	GQOE	Y23	OILWELL (AG)	GXJA
A172	LESLEY (AG)	GQOF	Y25	OILBIRD (AG)	GXJH
A177	EDITH (AG)	GZDB	Y26	OILMAN (AG)	GXJU
A178	HUSKY (AG)	GZBD	Y30	WATERCOURSE (AG)	GSEW
A178	HARLECH (AG)	GPOL	Y31	WATERFOWL (AG)	GSEX
A180	MASTIFF (AG)	GWJE	Y32	MOORHEN (AG)	GACX
A182	SALUKI (AG)	GZMV	Y33	MOORFOWL (AG)	GACY
A185	SALMOOR (AG)	GAAK		MASTER CRAFTS MAN (AG)	GCOV
		GAAM			
A187	SALMAID (AG)	GNIB			
A189	SETTER (AG)	GQOB	A135	ARGUS (AGH)	GDSA
A190	JOAN (AG)	GCUS			
A191	BOVISAND (AG)	GCUT			
A192	CAWSAND (AG)	GZGH	A131	SCOTT (AGS)	GCUP
A198	HELEN (AG)	GQOJ	A133	HECLA (AGS)	GPBA
A199	MYRTLE (AG)	GZCK	A137	HECATE (AGS)	GQCA
A201	SPANIEL (AG)	GQOK	A138	HERALD (AGS)	GQIM
A202	NANCY (AG)	GQOL			
A205	NORAH (AG)	GZGU			
A208	LADYBIRD (AG)	GQIT	A171	ENDURANCE (AGSA)	GXRH
A211	LECHLADE (AG)	GBSB			
A213	ENDEAVOUR (AG)	BZEC			
A216	BEE (AG)	GRFU	A86	GLEANER (AGSC)	GDJF
A219	DEWDALE (AG)	GZZE	A130	ROEBUCK (AGSC)	GCYB
A221	FORCEFUL (AG)	GAAF	A317	BULLDOG (AGSC)	GXBU
A222	NIMBLE (AG)	GAAG	A319	BEAGLE (AGSC)	GXBH
A223	POWERFUL (AG)	GZAW			
A224	ADEPT (AG)	GZAX			
A225	BUSTLER (AG)	GZAY	A81	BRAMBLELEAF (AOR)	GZAD
A226	CAPABLE (AG)	GZAZ	A109	BAYLEAF (AOR)	GCDC
A227	CAREFUL (AG)	GAAH	A110	ORANGELEAF (AOR)	GURK
A228	FAITHFUL (AG)				

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ACP 113(AD)

A111	OAKLEAF (AOR)	GABS	H87	ECHO (AGS)	GXUG
A122	OLWEN (AOR)	GQKA	H88	ENTERPRISE (AGS)	GXUH
A123	OLNA (AOR)	GOGS			
A269	GREY ROVER (AOR)	GYXM	L700	LCU(9) 700 (LCU)	GNWA
A270	BLUE ROVER (AOR)	GYXS	L701	LCU(9) 701 (LCU)	GOHZ
A271	GOLD ROVER (AOR)	GRET	L702	LCU(9) 702 (LCU)	GQBH
A273	BLACK ROVER (AOR)	GREU	L704	LCU(9) 704 (LCU)	GNZU
A385	FORT ROSALIE (AOR)	GSEU	L705	LCU(9) 705 (LCU)	GPCU
A387	FORT VICTORIA (AOR)	GACE	L706	LCU(9) 706 (LCU)	GRBE
A388	FORT GEORGE (AOR)	GCOG	L707	LCU(9) 707 (LCU)	GTRU
			L708	LCU(9) 708 (LCU)	GQJU
A224	ADEPT (ATA)	GZAW	L709	LCU(9) 709 (LCU)	GQKH
A361	ROYSTERER (ATA)	GNIN	L710	LCU(9) 710 (LCU)	GTBE
A366	ROBUST (ATA)	GOTX	L711	LCU(9) 711 (LCU)	GVPA
A502	ROLLICKER (ATA)	GNUM	L713	LCU(9) 713 (LCU)	GACL
			L714	LCU(9) 714 (LCU)	GACM
			L715	LCU(9) 715 (LCU)	GACN
R05	INVINCIBLE (CVS)	GUCL	L3508	LCU(9) 3508(LCU)	GIAL
R06	ILLUSTRIOUS (CVS)	GCDG	L3509	LCU(1) 9730(LCU)	GCYO
D32	DARING (DD)	GPLA			
D33	DAUNTLESS (DD)	GPLB			
D34	DIAMOND (DD)	GPLC			
D87	NEWCASTLE (DD)	GQIH			
D88	GLASGOW (DD)	GQIJ			
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	EDINGBURGH (DD)	GBBE			
D98	YORK (DD)	GBBB			
D108	CARDIFF (DD)	GQIF			
F40	SIRIUS (FF)	GBIZ			
F57	ANDROMEDA (FF)	GSXU			
F71	SCYLLA (FF)	GXDE			
F80	GRAFTON (FF)	GCOY			
F81	SUTHERLAND (FF)	GCOZ			
F82	SOMERSET (FF)	GOIP			
F85	CUMBERLAND (FF)	GAAP			
F86	CAMPBELTOWN (FF)	GABK			
F87	CHATHAM (FF)	GABL			
F89	BATTLEAXE (FF)	GVEW			
F90	BRILLIANT (FF)	GWOJ			
F91	BRAZEN (FF)	GZIT			
F92	BOXER (FF)	GBBK			
F92	LONDON (FF)	GDBV			
F94	BRAVE (FF)	GCBK			
F96	SHEFFIELD (FF)	GDKF			
F98	COVENTRY (FF)	GDKG			
F99	CORNWALL (FF)	GDLU			
F173	ARROW (FF)	GQIB			
F174	ALACRITY (FF)	GQIC			
F229	LANCASTER (FF)	GACH			
F230	NORFOLK (FF)	GAAN			
F231	ARGYLL (FF)	GACG			
F233	MARLBOROUGH (FF)	GACJ			
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			

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ACP 113(AD)

L3510	LCU(2) 9731 (LCU)	GQYP	A143	TOREADOR (PB)	GXUK
L3511	LCU(3) 9732 (LCU)	GQYQ			
L3512	LCU(4) 9733 (LCU)	GQYR	P258	LEEDS CASTLE (PB)	GBRE
L3513	LCU(5) 9734 (LCU)	GQYS	P265	DUMBARTON CASTLE (PB)	GBRF
L3514	LCU(6) 9735 (LCU)	GQYT	P281	TYNE (PB)	GBSW
L3515	LCU(7) 9736 (LCU)	GQYU	P282	SEVERN (PB)	GBSX
L3516	LCU(8) 9737 (LCU)	GQYV	P283	MERSEY (PB)	GBSY
L3517	LCU(9) 9738 (LCU)	GQYY			
L3518	LCU(10)9739 (LCU)	GQYZ			
L10	FEARLESS (LPD)	GKYQ	P264	ARCHER (PP)	GAAQ
L11	INTREPID (LPD)	GLXH	P270	BITER (PP)	GAAR
L12	OCEAN (LPH)	GKYQ	P272	SMITER (PP)	GAAS
			P273	PURSUER (PP)	GAAT
			P277	ANGLESEY (PP)	GXYR
L3004	SIR BEDIVERE (LSL)	GSRE	P278	ALDERNEY (PP)	GXYS
L3005	SIR GALAHAD (LSL)	GABN	P279	BLAZER (PP)	GAAU
L3027	SIR GERAINT (LSL)	GVNU	P280	DASHER (PP)	GAAV
L3036	SIR PERCIVALE (LSL)	GVTA	P291	PUNCHER (PP)	GAAW
L3505	SIR TRISTRAM (LSL)	GVMA	P292	CHARGER (PP)	GAAZ
			P293	RANGER (PP)	GAAY
			P294	TRUMPETER (PP)	GAAZ
M101	SANDOWN (MHC)	GACF	P297	GUERNSEY (PP)	GUYW
M102	INVERNESS (MHC)	GACR	P298	SHETLAND (PP)	GUYX
M103	CROMER (MHC)	GACS	P299	ORKNEY (PP)	GUYZ
M104	WALNEY (MHC)	GACT	P300	LINDISFARNE (PP)	GUYZ
M105	BRIDPORT (MHC)	GACU			
				FALCONETTE (RSC)	GCJR
M22	PENZANCE (MHC)	GCUI		PETARD (RSC)	GZVE
M23	PEMBROKE (MHC)	GCUI			
M24	GRIMSBY (MHC)	CGUK			
M25	BANGOR (MHC)	GCUL	S23	REPULSE (SSBN)	GRCA
M26	RAMSEY (MHC)	GCUM	S26	RENOWN (SSBN)	GXKE
M27	BLYTH (MHC)	GCUN	S28	VANGUARD (SSBN)	GACK
M28	SHOREHAM (MHC)	GCUN	S29	VICTORIOUS (SSBN)	GACP
M29	BRECON (MHSC)	GUZA	S30	VIGILANT (SSBN)	
M30	LEDBURY (MHSC)	GWAE			
M31	CATTISTOCK (MHSC)	GYHJ	S87	TURBULENT (SSGN)	GBNJ
M32	COTTESMORE (MHSC)	GYHK	S88	TIRELESS (SSGN)	GBNV
M33	BROCKLESBY (MHSC)	GBPQ	S90	TORBAY (SSGN)	GBNV
M34	MIDDLETON (MHSC)	GYHL	S91	TRENCHANT (SSGN)	GBNY
M35	DULVERTON (MHSC)	GBPB	S92	TALENT (SSGN)	GBNZ
M36	BICESTER (MHSC)	GBPC	S93	TRIUMPH (SSGN)	GABY
M37	CHIDDINGFOLD (MHSC)	GBPD	S102	VALIANT (SSGN)	GJME
M38	ATHERSTONE (MHSC)	GBPJ	S104	SCEPTRE (SSGN)	GQIL
M39	HURWORTH (MHSC)	GBPL	S105	SPARTAN (SSGN)	GWAD
M40	BERKELEY (MHSC)	GBPM	S106	SPLENDID (SSGN)	GXWV
M41	QUORN (MHSC)	GABT	S107	TRAFALGAR (SSGN)	GBKW
			S108	SOVEREIGN (SSGN)	GPAB
			S109	SUPERB (SSGN)	GQIK
M2008	BLACKWATER (MSF)	GDKK			
M2009	ITCHEN (MSF)	GDKL			
M2011	ORWELL (MSF)	GAAA	S32	UNSEEN (SSK)	GZZA
M2013	SPEY (MSF)	GAAC	S33	UNICORN (SSK)	GZZB
M2014	ARUN (MSF)	GAAD	S34	UPHOLDER (SSK)	GZZC
			S35	URSULA (SSK)	GZZD
	AMARYLLIS (NCTS)	GCOM			
	MARTLET (NCTS)	GXON			
	PEGASUS (NCTS)	GCOP			
	UNICORN (NCTS)	GCOQ			
	SEAHORSE (NCTS)	GCOR			
A140	TORNADO (PB)	GXUG			
A141	TORCH (PB)	GXUH			
A142	TORMENTOR (PB)	GXUJ			

ENCODE

ACP 113(AD)

SECTION 22C

UNITED KINGDOM ARMY AND AIR FORCE VESSELS
(BY CLASS)

1. The following is a list of class designators and their meanings for the United Kingdom Army and Air Force Vessels.

ASL	Ammunition Ship Logistic	RCL	Ramped Craft Logistic
		RCTV	Ramped Craft Training Vessel
CCL	Command and Control Launch	RPL	Ramped Powered Lighter
		RSC	Range Safety Craft
FL	Fast Launch	RSCA	Range Safety Craft - Air Force
		RSL	Range Safety Launches
GSL	General Service Launch		
		TV	Training Vessel
LCL	Landing Craft Logistic		
		WB	Work Boat

ENCODE

ACP 113(AD)

UNITED KINGDOM
AIR FORCE VESSELS

HALIFAX (RSCA)(RAF)	2HDD	AGHEILA (RCL)	GABW
HAMPDEN (RSCA)(RAF)	2VLU	AREZZO (RCL)	GABV
HURRICANE (RSCA)(RAF)	2VLV	AUDEMÉR (RCL)	GABX
LANCASTER (RSCA)(RAF)	2VLW		
SEAGULL (RSCA)(RAF)	GNAY		
SEAL (RSCA)(RAF)	GXGA	EDEN (RCTV)(RPL)	GDDZ
SPITFIRE (RSCA)(RAF)	MUIF	FORTH (RCTV)(RPL)	MTAN
WELLINGTON (RSCA)(RAF)	2VLX	MEDWAY (RCTV)(RPL)	MTAM

UNITED KINGDOM ARMY VESSELS

		RSC (7713)	GXWW
		RSC (7820)	2ZMR
		RSC (7821)	2ZMS
LAUNCH (1001)	GNXU	RSC (7822)	2ZMT
LAUNCH (1023)	MTAF	RSC (8125)	GCGZ
LAUNCH (1024)	MTAG	RSC (8126)	GCHB
		RSC (8128)	GCHL
		RSC (8129)	GCHP
JACKSON (RCTV)(GSL)	GNQR	RSC (8487)	GABG
		RSC (8488)	GABH
		RSC (8489)	GABJ
ARAKAN (LCL)(L4003)	2PIK	SIR WILLIAM ROE (RSC)	GCHK
ARDENNES (LCL)(L4001)	2PIJ		
		PINNACES AND RANGE SAFETY	
		RESCUE	
ABBEVILLE (RCL)(L108)	GCSP	LAUNCHES (RSL)	GWOW
AKYAB (RCL)(L109)	GCSQ		
ANDALSNES (RCL)(L107)	GCSN		
ANTWERP (RCL)(L106)	GBSU		
ARROMANCHES (RCL)(L105)	GBSV	BREAM (RCTV)(WB)	GWOD
AACHEN (RCL)	GABU	MILL REEF (WB)	GABZ
		PERCH (RCTV)(WB)	GWOG
		ROACH (RCTV)(WB)	GWOF

ENCODE**ACP 113(AD)**SECTION 23A
UNITED STATES
ARMY SHIPS

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

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

ENCODE

ACP 113(AD)

ALL ARMY SHIPS, GENERAL
 CALL
 ALCONA
 ALEXANDRIA
 KANSAS POST
 ARKOMA
 BARGE 587
 BAYFIELD
 BD 6072
 BD 6073
 BD 6074
 BD 6659 (WILDERNESS)
 BD 6661 (DIAMOND ISLAND)
 BD 6700 (BIG SWITCH)
 BD 6701 (BIG BETHEL)
 BEARDSTOWN
 BOYD
 CALUSA
 CAMPBELL
 CHALLENGER
 CHALMETTE
 CHANNAHAN
 CHARLIE HIPPIE
 CHIPOLA
 CHOPTANK
 COLEMAN
 CONWAY
 COOTER
 CRAIGEL
 CREW BOAT BOGUE
 CREW BOAT BURRWOOD
 CREW BOAT WHEELER
 CUMBERLAND
 CW3 HAROLD C. CLINGER
 DARRUS II
 DEBRIS BOAT 5803
 DEBRIS BOAT PUGET
 DERRICK BOAT 3
 DERRICK BOAT 8
 DERRICK BOAT 10
 DERRICK BOAT 11
 DERRICK BOAT 762
 DERRICK BOAT 765
 DERRICK BOAT 6103
 DERRICK BOAT 6901
 DISCHARGE BOAT 7101
 DISCHARGE BOAT 7102
 DREDGE BURGESS
 DREDGE HURLEY
 DREDGE JADWIN
 DREDGE TENDER WARD
 DRIFTMASTER
 DULUTH
 FAIRCHILD
 FALCON
 FERRY BOAT JELANG K FB817
 FLEMING
 FMS 786 (ATHENA)
 FMS 788
 FORNEY
 FREDERICK
 GATLIN
 GELBERMAN
 GEN FRANK S BESSON JR
 GILLETTE

AAAA
 AETN
 AEWJ
 AECE
 AEIU
 AEPX
 AEMR
 ADSQ
 ADSR
 AACO
 ABHW
 AAFK
 AAOX
 ABER
 AEDU
 AEDE
 AEJA
 AEFY
 AEAM
 AENV
 AECN
 AEAK
 AEBA
 AEWO
 AEHO
 AEJC
 AEDK
 AEJT
 AEDC
 AEUA
 AERD
 ABBQ
 AAED
 AECU
 AESB
 AEQW
 AESI
 AEGL
 AEDB
 AEEU
 AERI
 AERJ
 AEDM
 AEUE
 AEUF
 AEUG
 AEBO
 AEDT
 AEDL
 AEIT
 AEJH
 AERV
 AEVM
 AEOH
 AADR
 AEBK
 ABNC
 AAER
 AEUN
 AEKJ
 AEOV
 AEUV
 AAEC
 AEMU

GRANADA
 HAMMOND BAY
 HARVEY
 HARVEY HODGE
 HATTON
 HAYWARD
 HOCKING
 HOPPER DREDGE ESSAYONS
 HOPPER DREDGE WHEELER
 HOPPER DREDGE YAQUINA
 HUDSON
 HURON
 J-3795 (THE MINNOW)
 J.H. SIMPSON
 JAMES M. BRAY
 JAMESTOWN
 JESSIE B
 JIMMY CREED
 JOHN BOPP
 KANKAKEE
 KENNEBAGO
 KENOSHA
 KENT
 KING
 LAKE SUPERIOR
 LARC 904
 LARC 938
 LARC 950
 LARC-60 NO. 6
 LARC-60 NO. 16
 LARC-60 NO. 17
 LARC-60 NO. 20
 LARC-60 NO. 38
 LARC-60 NO. 41
 LARC-60 NO. 47
 LARC-60 NO. 55
 LAUNCH 3032
 LAUNCH 3033
 LAUNCH 3034
 LAUNCH 3035
 LAUNCH 3036
 LAUNCH 3037
 LAUNCH 3038
 LAUNCH 3042
 LAUNCH 3045
 LAUNCH 3046
 LAUNCH 3047
 LAUNCH 3051
 LAUNCH 4047
 LAUNCH (ESSAYONS)
 LAUNCH (SWEATT)
 LAUNCH W-38
 LAUNCH (YAQUINA)
 LC 550 (BACOCOLD CITY)
 LC 551 (CAGAYANDE CITY)
 LCM 8001
 LCM 8004
 LCM 8010
 LCM 8016
 LCM 8078
 LCM 8085
 LCM 8109
 LCM 8144
 LCM 8153
 LCM 8185
 LCM 8214

AEGA
 AEPW
 AELT
 AEDO
 AEGY
 AEEA
 AEPB
 AENO
 AEQZ
 AEPD
 AEWJ
 AEMT
 AADG
 AEEH
 AECB
 AEJZ
 AEDG
 AEAB
 AEIE
 AEFJ
 ABBR
 AEMZ
 AEKK
 AEAF
 AEHP
 AEEM
 AEHU
 AEHY
 ADSW
 ADSX
 ADSY
 ADSZ
 ADTA
 ADTB
 ADTC
 AAPD
 AEEP
 AEER
 AEEJ
 AEEQ
 AEDV
 AEHX
 AEEG
 AEHA
 AEAZ
 AEFC
 AEBS
 AEMF
 AEBH
 AEKX
 AECW
 AERO
 AEPI
 AAKN
 AAIX
 ABPA
 ADTS
 ABPB
 ABCL
 ADTN
 ABOQ
 ABFB
 AANW
 AARS
 AATH
 AARR

ENCODE

ACP 113(AD)

LCM 8251	ABBY	LCU 2004 (ALDIE)	AADT
LCM 8289	AATX	LCU 2005 (BRANDY STATION)	AADU
LCM 8379	ABCR	LCU 2006 (BRISTOE STATION)	AADV
LCM 8421	ABDV	LCU 2007	ABAV
LCM 8500	AACB	LCU 2008 (BUENA VISTA)	AADX
LCM 8505	AACR	LCU 2009	AACS
LCM 8515	AADA	LCU 2010 (CEDAR RUN)	AADZ
LCM 8520	AACV	LCU 2011 (CHICKAHOMINY)	AAEA
LCM 8521	AADK	LCU 2012 (CHICKASAW BAYOU)	AAEB
LCM 8522	AAES	LCU 2014 (COAMO)	AAEJ
LCM 8523	AAFO	LCU 2015 (CONTRERAS)	ADMM
LCM 8524	AAGE	LCU 2016 (CORINTH)	ADMN
LCM 8525	AAHA	LCU 2020 (FORT MCHENRY)	ADMR
LCM 8526	AAIA	LCU 2021 (GREAT BRIDGE)	ADMS
LCM 8527	ABBW	LCU 2023 (HOBKIRK)	ADMU
LCM 8541	AAAB	LCU 2034 (PERRYVILLE)	ADNF
LCM 8542	AAAC	LCU 2035 (PORT HUDSON)	ADNG
LCM 8543	AAJB	LCU 8558	ABEU
LCM 8544	AAKA	LCU 8559	ABET
LCM 8547	ADTE	LES	AEFB
LCM 8548	AAGP	LRD 7330	AELX
LCM 8549	AABG	LRD 7809	AELN
LCM 8551	AABO	LRD 7916	AEUJ
LCM 8553	AAFZ	LRD 7925	AEMX
LCM 8554	AAGU	LRD 8149	AEBC
LCM 8555	AAHC	LRD 8221	AEAN
LCM 8556	AAHF	LRD 8602	AEND
LCM 8557	AANC	LSV 5 (CHAS. P. GROSS)	ADSV
LCM 8580	AAAX	LSV 6	AAFA
LCM 8581	AAMB	LT 0065 (ENCOUNTER BAY)	ABCB
LCM 8584	AAAH	LT 101	ABAX
LCM 8585	ABED	LT 102	ABDG
LCM 8586	AAGA	LT 801 (MG NATHANIEL	
LCM 8587	AAAP	GREENE)	AAFb
LCM 8588	AABH	LT 802 (MG HENRY KNOX)	ADTG
LCM 8590	AADD	LT 803 (MG ANTHONY WAYNE)	ADTH
LCM 8591	AABJ	LT 804 (BG ZEBULON PIKE)	ADTI
LCM 8592	AABS	LT 805 (MG WINFIELD SCOTT)	ADTJ
LCM 8593	ABOK	LT 806 (COL SETH WARNER)	ADTK
LCM 8594	AABT	LT 807 (SGM JON CHAMPE)	ADTL
LCM 8597	AABV	LT 808 (MG JACOB BROWN)	ADTM
LCM 8598	AABW	LT 1937 (SGT WILLIAM SEAY)	AAMX
LCM 8599	AABZ	LT 1953 (SALERNO)	AACU
LCM 8601	ABAT	LT 1956 (FREDRICKSBURG)	AADQ
LCM 8602	AACF	LT 1960	AATC
LCM 8603	AAAJ	LT 1970 (OKINAWA)	AABA
LCM 8604	AAAI	LT 1971 (NORMANDY)	AAOW
LCM 8605	ABAZ	LT 1972 (GETTYSBURG)	ABHT
LCM 8607	AACH	LT 1973	AAFT
LCM 8608	AAAO	LT 1974	AAKS
LCM 8609	ABBB	LT 1977 (ATTLEBORO)	ADXO
LCM 8610	AAHL	LT 2076 (NEW GUINEA)	AAHV
LCM 8611	AACW	LT 2081	AAHH
LCM 8612	AAMW	LT 2085	AAML
LCM 8613	AAFS	LT 2088 (PETERSBURG)	ADXX
LCM 8614	ABBF	LT 2090	AAFw
LCM 8615	ABAJ	LT 2092	AAJH
LCM 8616	AALB	LTG WILLIAM B BUNKER	AAEF
LCM 8617	AADB	LUDINGTON	AEFW
LCM 8618	AAFN	MALLARD	AEFJ
LCU 1509	AAMO		
LCU 1573	AAEP		
LCU 1670 (SAN ISDRO)	ABFL		
LCU 1675 (USAV COMMANDO)	AAOJ		
LCU 1678	AAOY		
LCU 1679	ABFJ		
LCU 2002 (KENESAW MOUNTAIN)	AAEG		
LCU 2003 (MACON)	AAEH		

ENCODE

ACP 113(AD)

MANEUVER BOAT 1	AE TD	ST 2116 (KINGS MOUNTAIN)	ADAV
MANEUVER BOAT 2	AE TE	ST 2118 (GUILFORD COURTHS)	ADLS
MANTIOWOC	AE ON	ST 2123 (NINETY-SIX)	AANR
MARKUS	AE JV	ST 2124 (QUAKERHILL)	AAMJ
MAT SINKING UNIT, QTR BT	AE AD	ST 2126 (STONY POINT)	ABBL
MCBRIDE	AE MK	ST 2130 (FORT MIFFLIN)	AANG
MICHIGAN	AE VJ	ST 2199 (VALCORE ISLAND)	AACI
MONTAUK	AE WF	ST 2201 (FALMOUTH)	ABQI
MOORING BARGE 4802	AE JX	ST 3103	AADC
MOORING BARGE 4916	AE PO	SURVEY BARGE PAJ	AEAV
MOORING BARGE 4917	AE PP	SURVEY BOAT (SHOALHUNTER)	AETET
MOORING BARGE 7403	AE KO	SURVEY BOAT (B.E. COLVIN)	AEDH
MORING	AE BB	SURVEY BOAT (BRETON)	AEBZ
MOTOR TENDER GALLATIN	AE CT	SURVEY BOAT (FLORIDA)	AEIH
MV BENYAURD	AE EB	SURVEY BOAT (HICKSON)	AEAI
MV CLINTON	AE RE	SURVEY BOAT HR 400	AEUY
MV EVELYN C	AE TU	SURVEY BOAT (LABORDE)	AEKW
MV FRED LEE	AE DR	SURVEY BOAT (LOCATOR)	AEKI
MV HARRISON	AE EI	SURVEY BOAT (NORMAN BRAY)	AECA
MV IROQUOIS	AE SS	SURVEY BOAT (RODOLF)	AEPZ
MV JOACHIM	AE WR	SURVEY BOAT (SABLE)	AEBU
MV KEYWOODS	AE MO	SURVEY BOAT (SANDFINDER)	AEAG
MV LIPSCOMB	AE OC	SURVEY BOAT SS-6	AE SX
MV MACKINAW	AE AT	SURVEY BOAT SS-7201	AESW
MV MISSISSIPPI	AE UI	SURVEY BOAT W-46	AENX
MV MUSCATINE	AE BJ	SURVEY/PATROL BOAT 19-3	AEAX
MV PEKIN	AE SG	SURVEYOR	AEAE
MV PEORIA	AE TJ	SURVEYOR II	AELR
MV RACCOON	AE DI	T 489	AARV
MV SANGAMON	AE OU	T 512	AABN
MV WAILES	AE EL	TAWAS BAY	AENV
MV WARIOTO	AE GP	TENDER MATSON	AELW
NICOLET	AE DZ	TENDER MONMOUTH	AEIL
NORTH CENTRAL	AE TI	THREE LAKES	AEQT
OFFICE BARGE 5003	AE MM	TUG FORT BROOKE	AECY
OFFICE BARGE 5604	AE BL	TUG STANLEY	AENG
OFFICE BARGE 715	AE RL	USAV JAMES MCHENRY	AAFR
OKI-CHObI	AE AR	USAV RUNNYMEDE	AADS
OZARK	AE JN	VELER	AECG
PAINT BARGE 757	AE RK	WHITEFISH BAY	AEVH
PALMETTO	AE AL	WILLINGHAM	AEAS
PATROL BOAT RANGER	AE AC	WINNECONNE	AEWH
PAUL BUNYAN	AE VF	WOODRUFF II	AE BR
PETIT JEAN	AE GH	WORK BOAT 25	AE AH
PIKE	AE IK	WORK BOAT 28	AE JW
PUSHBOAT BIENVILLE	AE UK	WPB-2	AAJT
QUARTERBOAT 5001	AE KB	WPB-3	AAKB
RACINE	AE SO	YANCO PIN	AEAO
ROCK ISLAND	AE IS		
RODNEY P. ANGLIN	AE CP		
ROUGE	AE NJ		
RUDOLPH	AE HC		
SAH 2200	AE CA		
SAND DREDGE SANDWICK	AE PJ		
SANDY	AE CL		
SEA HORSE	AE SH		
SENTINEL II	AE WN		
SENTRY	AE JY		
SHELTER BAY	AE VI		
SHOP BARGE 601	AE AQ		
SHORTY BAIRD	AE LL		
SOUNDER	AE AA		
ST 1990 (MOHAWK VALLEY)	AE BI		
ST 1991 (ORISKANY)	AE BF		
ST 1993 (COWPENS)	AE AG		
ST 2028 (PETERSBURG)	AE BM		
ST 2104 (MONMOUTH)	AE JG		

SECTION 23B
UNITED STATES
COAST GUARD SHIPS (BY NAME)

ABBIE BURGESS (WLM 553)	NBGL		
ACACIA (WLB 406)	NODY	FARALLON (WPB 1301)	NABK
ACTIVE (WMEC 618)	NRTF	FINBACK (WPB 87314)	MTMR
ACUSHNET (WMEC 167)	NNHA	FIREBUSH (WLB 393)	NODL
ADAK (WPB 1333)	NZRW	FORWARD (WMEC 911)	NICB
ADELIE (WPB 87333)	NTRK		
ALERT (WMEC 630)	NZVE	GALLATIN (WHEC 721)	NJOR
AMBERJACK (WPB 87315)	NTMV	GALVESTON ISLAND (WPB 1349)	NRLP
ANACAPA (WPB 1335)	NEXY	GANNET (WPB 87334)	NUGW
APALACHEE (WYTM 71)	NRKC	GENTIAN (WLB 290)	NRPI
ASPEN (WLB 208)	NTUG	GRAND ISLE (WPB 1338)	NABD
AQUIDNECK (WPB 1309)	NBTC		
ASSATEAGUE (WPB 1337)	NDRV	HAMILTON (WHEC 715)	NMAG
ATTU (WPB 1317)	NABS	HARRIET LANE (WMEC 903)	NHNC
		HUDSON (WLIC 801)	NCWX
BAINBRIDGE ISLAND			
(WPB 1343)	NLIL	IBIS (WPB 87338)	NWBC
BARANOF (WPB 1318)	NCUI		
BARRACUDA (WPB 87301)	NIUD		
BEAR (WMEC 901)	NRKN	JAMES RANKIN (WLM 555)	NBGG
BELUGA (WPB)	NZSR	JARVIS (WHEC 725)	NAQD
BISCAYNE BAY (WTGB 104)	NRUS	JEFFERSON ISLAND (WPB 1340)	NORW
BITTERSWEET (WLB 389)	NODH		
BLACKFIN (WPB 87317)	NTQA	KATMAI BAY (WTGB 101)	NRLX
BLACKTIP (WPB 87326)	NMHU	KENNEBEC (WLIC 802)	NRDJ
BLOCK ISLAND (WPB 1344)	NPBB	KEY BISCAYNE (WPB 1339)	NGYS
BLUEBELL (WLI 313)	NODD	KEY LARGO (WPB 1324)	NGEI
BLUEFIN (WPB 87318)	NRKI	KINGFISHER (WPB 87322)	NPAL
BOUTWELL (WHEC 719)	NYCQ	KISKA (WPB 1336)	NUSF
BRAMBLE (WLB 392)	NODK	KITTIWAKE (WPB 87316)	NTNL
BRISTOL BAY (WTGB 102)	NRLY	KNIGHT ISLAND (WPB 1348)	NMFN
BUCKTHORN (WLI 642)	NADT	KODIAK ISLAND (WPB 1341)	NWHD
CAMPBELL (WMEC 909)	NRDC	LEGARE (WMEC 912)	NRPM
CAPE STARR (WPB 95320)	NJVB	LIBERTY (WPB 1334)	NJHT
CHANDELEUR (WPB 1319)	NFFS	LIGHTSHIP 604 (WLV 604)	NEWP
CHASE (WHEC 718)	NLPM	LIGHTSHIP 612 (WLV 612)	NMDN
CHINCOTEAGUE (WPB 1320)	NAOI	LIGHTSHIP 613 (WLV 613)	NGJE
CHINOOK (WYTM 96)	NRKK	LONG ISLAND (WPB 1342)	NOQU
COCHITA (WPB 87329)	NDCV		
COHO (WPB 87321)	NARU	MACKINAW (WAGB 83)	NRKP
CONFIDENCE (WMEC 619)	NHKW	MANITOU (WPB 1302)	NAEP
CORMORANT (WPB 87313)	NTMF	MANITOU (WYTM 60)	NRKA
COURAGEOUS (WMEC 622)	NCRG	MANOWAR (WPB 87330)	NJQA
COWSLIP (WLB 277)	NAFO	MANTA (WPB 87320)	NRKD
CUSHING (WPB 1321)	NOFR	MAPLE (WLB 207)	NWBE
CUTTYHUNK (WPB 1322)	NEDI	MARLIN (WPB 87304)	NJZP
		MATAGORDA (WPB 1303)	NAYM
DALLAS (WHEC 716)	NPCR	MATINICUS (WPB 1315)	NDIS
DAUNTLESS (WMEC 624)	NDTS	MAUI (WPB 1304)	NBEI
DECISIVE (WMEC 629)	NUHC	MELLON (WHEC 717)	NMEL
DEPENDABLE (WMEC 626)	NOWK	METOMPKIN (WPB 1325)	NBKZ
DILIGENCE (WMEC 616)	NMUD	MIDGETT (WHEC 726)	NHWR
DOGWOOD (WLR 259)	NUNA	MOBILE BAY (WTGB 103)	NRUR
DRUMMOND (WPB 1323)	NHSD	MOHAWK (WMEC 913)	NRUF
DURABLE (WMEC 628)	NRUN	MONHEGAN (WPB 1305)	NEGS
		MONOMOY (WPB 1326)	NKEC
EAGLE (WIX 327)	NRCB	MORGENTHAU (WHEC 722)	NDWA
EDISTO (WPB 1313)	NLKY	MORRO BAY (WTGB 106)	NRWY
ESCANABA (WMEC 907)	NNAS	MORAY (WPB 87331)	NJPZ
ESCAPE (WMEC 06)	NBPG	MUNRO (WHEC 724)	NGDF

ENCODE

ACP 113(AD)

MUSTANG (WPB 1310)	NJSH	TAHOMA (WMEC 908)	NCBE
NANTUCKET (WPB 1316)	NKVQ	TAMPA (WMEC 902)	NIKL
NARWHAL (WPB 87335)	NTHA	THETIS (WMEC 910)	NYWL
NAUSHON (WPB 1311)	NEWB	THUNDER BAY (WTGB 108)	NNTB
NEAH BAY (WTGB 105)	NRUU	TYBEE (WPB 1330)	NERH
NORTHLAND (WMEC 904)	NLGF		
NUNIVAK (WPB 1306)	NHPX	UNIMAK (WHEC 379)	NBVG
OCRACOKE (WPB 1307)	NGBL	VALIANT (WMEC 621)	NVAI
ORCAS (WPB 1327)	NTBZ	VASHON (WPB 1308)	NJEH
		VELLA GULF (CG 72)	NVLA
PADRE (WPB 1328)	NDCX	VENTUROUS (WMEC 625)	NVES
PAMLICO (WLIC 800)	NAYE	VIGILANT (WMEC 617)	NHIC
PEA ISLAND (WPB 1347)	NCSR	VIGOROUS (WMEC 627)	NQSP
PELICAN (WPB 87327)	NFSH		
PENOBSCOT BAY (WTGB 107)	NIGY	WASHINGTON (WPB 1331)	NVMJ
POINT BAKER (WPB 82342)	NIQK	WESTWIND (WAGB 281)	NLKL
POINT BRIDGE (WPB 82338)	NLDW		
POINT BROWER (WPB 82372)	NMEX		
POINT CHARLES (WPB 82361)	NJGJ		
POINT CHICO (WPB 82339)	NIOO		
POINT HARRIS (WPB 82376)	NKEQ		
POINT HIGHLAND (WPB 82333)	NWNO		
POINT JUDITH (WPB 82345)	NJIL		
POINT LOBOS (WPB 82366)	NSDA		
POINT MARTIN (WPB 82379)	NRQJ		
POINT MONROE (WPB 82353)	NBRM		
POINT ROBERTS (WPB 82332)	NFDU		
POINT THATCHER (WPB 82314)	NMDS		
POLAR SEA (WAGB 11)	NRUO		
POLAR STAR (WAGB 10)	NBTM		
PRIMROSE (WLI 316)	NRZT		
RAMBLER (WLI 298)	NRPO		
RARITAN (WYTM 93)	NRPS		
RAZORBILL (WPB 87332)	NJSJ		
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		
SANIBEL (WPB 1312)	NDCK		
SASSAFRAS (WLB 401)	NODT		
SEAHAWK (WPB 87323)	NZTM		
SEDGE (WLB 402)	NODU		
SENECA (WMEC 906)	NFMK		
SEPELO (WPB 1314)	NHKD		
SHERMAN (WHEC 720)	NMMJ		
SITKINAK (WPB 1329)	NBNW		
SMILAX (WLI 315)	NRYN		
SNOHOMISH (WYTM 98)	NRKR		
SORREL (WLB 296)	NRZI		
SPAR (WLB 206)	NJAR		
SPENCER (WMEC 905)	NWHE		
STATEN ISLAND (WPB 1345)	NSEL		
STEADFAST (WMEC 623)	NSTF		
STEELHEAD (WPB 87324)	NITU		
STORIS (WMEC 38)	NRUC		
STURGEON (WPB 87336)	NTGT		
STURGEON BAY (WTGB 109)	NSXB		
SUMAC (WLR 311)	NTLZ		
SUNDEW (WLB 404)	NODW		
SWEETBRIER (WLB 405)	NODX		
SWEETGUM (WLB 309)	NRQW		
SYCAMORE (WLB 209)	NTGG		

WHITE SUMAC (WLM 540)
WOODRUSH (WLB 407)
WRANGELL (WPB 1332)

YELLOWFIN (WLM 564)
YOCONA (WMEC 168)

ENCODE
NAED
NODZ
NFWC

NRKG
NNHB

ACP 113(AD)

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 Cutters
WPB	Patrol Boat
WSES	Surface Effect Ship
WTGB	Ice Breaking Tug
WYTM	Harbor Tug, Medium

ENCODE

ACP 113(AD)

WAGB 10 POLAR STAR	NBTM	WLM 540 WHITE SUMAC	NAED
WAGB 11 POLAR SEA	NRUO	WLM 543 WHITE HOLLY	NAOY
WAGB 83 MACKINAW	NRKP	WLM 544 WHITE SAGE	NAPC
WAGB 281 WESTWIND	NLKL	WLM 545 WHITE HEAT	NAQE
		WLM 546 WHITE LUPINE	NARO
		WLM 547 WHITE PINE	NODE
WHEC 379 UNIMAK	NBVG	WLM 685 RED WOOD	NDTE
WHEC 715 HAMILTON	NMAG	WLM 686 RED BEECH	NJLE
WHEC 716 DALLAS	NPCR	WLM 687 RED BIRCH	NGFH
WHEC 717 MELLON	NMEL	WLM 688 RED CEDAR	NPDC
WHEC 718 CHASE	NLPM	WLM 689 RED OAK	NPKF
WHEC 719 BOUTWELL	NYCQ		
WHEC 720 SHERMAN	NMMJ		
WHEC 721 GALLATIN	NJOR	WLR 259 DOGWOOD	NUNA
WHEC 722 MORGENTHAU	NDWA	WLR 311 SUMAC	NTLZ
WHEC 723 RUSH	NLVS		
WHEC 724 MUNRO	NGDF		
WHEC 725 JARVIS	NAQD	WLV 604 LIGHTSHIP NO. 604	NEWP
WHEC 726 MIDGETT	NHWR	WLV 612 LIGHTSHIP NO. 612	NMDN
		WLV 613 LIGHTSHIP NO. 613	NGJE
WIX 327 EAGLE	NRCB		
		WMEC 03 VINDICATOR	NTOR
		WMEC 06 ESCAPE	NBPG
WLB 277 COWSLIP	NAFO	WMEC 38 STORIS	NRUC
WLB 290 GENTIAN	NRPI	WMEC 166 TAMAROA	NNGR
WLB 291 LAUREL	NRPJ	WMEC 167 ACUSHNET	NNHA
WLB 296 SORREL	NRZI	WMEC 168 YOCONA	NNHB
WLB 297 IRONWOOD	NRPN	WMEC 300 CITRUS	NRPQ
WLB 306 BUTTONWOOD	NRPX	WMEC 615 RELIANCE	NJPJ
WLB 307 PLANETREE	NRPY	WMEC 616 DILIGENCE	NMUD
WLB 308 PAPA	NRPZ	WMEC 617 VIGILANT	NHIC
WLB 309 SWEETGUM	NRQW	WMEC 618 ACTIVE	NRTF
WLB 388 BASSWOOD	NODG	WMEC 619 CONFIDENCE	NHKW
WLB 389 BITTERSWEET	NODH	WMEC 620 RESOLUTE	NRLT
WLB 390 BLACKHAW	NODI	WMEC 621 VALIANT	NVAI
WLB 392 BRAMBLE	NODK	WMEC 622 COURAGEOUS	NCRG
WLB 393 FIREBUSH	NODL	WMEC 623 STEADFAST	NSTF
WLB 394 HORNBEAM	NODM	WMEC 624 DAUNTLESS	NDTS
WLB 395 IRIS	NODN	WMEC 625 VENTUROUS	NVES
WLB 396 MALLOW	NODO	WMEC 626 DEPENDABLE	NOWK
WLB 397 MARIPOSA	NODP	WMEC 627 VIGOROUS	NQSP
WLB 400 SALVIA	NODS	WMEC 628 DURABLE	NRUN
WLB 401 SASSAFRAS	NODT	WMEC 629 DECISIVE	NUHC
WLB 402 SEDGE	NODU	WMEC 630 ALERT	NZVE
WLB 403 SPAR	NODV	WMEC 901 BEAR	NRKN
WLB 404 SUNDEW	NODW	WMEC 902 TAMPA	NIKL
WLB 405 SWEETBRIER	NODX	WMEC 903 HARRIET LANE	NHNC
WLB 406 ACACIA	NODY	WMEC 904 NORTHLAND	NLGF
WLB 407 WOODRUSH	NODZ	WMEC 905 SPENCER	NWHE
		WMEC 906 SENECA	NFMK
		WMEC 907 ESCANABA	NNAS
WLI 298 RAMBLER	NRPO	WMEC 908 TAHOMA	NCBE
WLI 313 BLUEBELL	NODD	WMEC 909 CAMPBELL	NRDC
WLI 315 SMILAX	NRYN	WMEC 910 THETIS	NYWL
WLI 316 PRIMROSE	NRZT	WMEC 911 FORWARD	NICB
WLI 642 BUCKTHORN	NADT	WMEC 912 LEGARE	NRPM
		WMEC 913 MOHAWK	NRUF
WLIC 800 PAMLICO	NAYE		
WLIC 801 HUDSON	NCWX	WPB 1301 FARALLON	NABK
WLIC 802 KENNEBEC	NRDJ	WPB 1302 MANITOU	NAEP
WLIC 803 SAGINAW	NJOY	WPB 1303 MATAGORDA	NAYM
		WPB 1304 MAUI	NBEI
		WPB 1305 MONHEGAN	NEGS

ENCODE

ACP 113 (AD)

WPB 1306 NUNIVAK	NHPX	WPB 82353 POINT MONROE	NBRM
WPB 1307 OCRACOCKE	NGBL	WPB 82354 POINT EVANS	NCCE
WPB 1308 VASHON	NJEH	WPB 82355 POINT HANNON	NCNP
WPB 1309 AQUIDNECK	NBTC	WPB 82356 POINT FRANCIS	NDCH
WPB 1310 MUSTANG	NJSH	WPB 82357 POINT HURON	NECA
WPB 1311 NAUSHON	NEWB	WPB 82358 POINT STUART	NFIJ
WPB 1312 SANIBEL	NDCK	WPB 82359 POINT STEELE	NGYD
WPB 1313 EDISTO	NLKY	WPB 82360 POINT WINSLOW	NHNV
WPB 1314 SEPELO	NHKD	WPB 82361 POINT CHARLES	NJGJ
WPB 1315 MATINICUS	NDIS	WPB 82363 POINT NOWELL	NLEZ
WPB 1316 NANTUCKET	NKVQ	WPB 82364 POINT WHITEHORN	NMEI
WPB 1317 ATTU	NABS	WPB 82365 POINT TURNER	NICC
WPB 1318 BARANOF	NCUI	WPB 82366 POINT LOBOS	NSDA
WPB 1319 CHANDELEUR	NFFS	WPB 82368 POINT WARDE	NUIH
WPB 1320 CHINCOTEAGUE	NAOI	WPB 82369 POINT HEYER	NVRC
WPB 1321 CUSHING	NOFR	WPB 82370 POINT RICHMOND	NWGM
WPB 1322 CUTTYHUNK	NEDI	WPB 82371 POINT BARNES	NLVA
WPB 1323 DRUMMOND	NHSD	WPB 82372 POINT BROWER	NMEX
WPB 1324 KEY LARGO	NGEI	WPB 82373 POINT CAMDEN	NKIG
WPB 1325 METOMPKIN	NBKZ	WPB 82374 POINT CARREW	NNZL
WPB 1326 MONOMOY	NKEC	WPB 82375 POINT DORAN	NLLX
WPB 1327 ORCAS	NTBZ	WPB 82376 POINT HARRIS	NKEQ
WPB 1328 PADRE	NDCX	WPB 82377 POINT HOBART	NSWA
WPB 1329 SITKINAK	NBNW	WPB 82378 POINT JACKSON	NSGB
WPB 1330 TYBEE	NERH	WPB 82379 POINT MARTIN	NRQJ
WPB 1331 WASHINGTON	NVMJ	WPB 95320 CAPE STARR	NJVB
WPB 1332 WRANGELL	NFWC		
WPB 1333 ADAK	NZRW		
WPB 1334 LIBERTY	NJHT	WTGB 101 KATMAI BAY	NRLX
WPB 1335 ANACAPA	NEXY	WTGB 102 BRISTOL BAY	NRLY
WPB 1336 KISKA	NUSF	WTGB 103 MOBILE BAY	NRUR
WPB 1337 ASSATEAGUE	NDRV	WTGB 104 BISCAYNE BAY	NRUS
WPB 1338 GRAND ISLE	NABD	WTGB 105 NEAH BAY	NRUU
WPB 1339 KEY BISCAYNE	NGYS	WTGB 106 MORRO BAY	NRWY
WPB 1340 JEFFERSON ISLAND	NORW	WTGB 107 PENOBSCOT BAY	NIGY
WPB 1341 KODIAK ISLAND	NWHD	WTGB 108 THUNDER BAY	NNTB
WPB 1342 LONG ISLAND	NOQU	WTGB 109 STURGEON BAY	NSXB
WPB 1343 BAINBRIDGE ISLAND	NLIL		
WPB 1344 BLOCK ISLAND	NPBB		
WPB 1345 STATEN ISLAND	NSEL	WYTM 60 MANITOU	NRKA
WPB 1346 ROANOKE ISLAND	NEXP	WYTM 71 APALACHEE	NRKC
WPB 1347 PEA ISLAND	NCSR	WYTM 93 RARITAN	NRPS
WPB 1348 KNIGHT ISLAND	NMFN	WYTM 96 CHINOOK	NRKK
WPB 1349 GALVESTON ISLAND	NRLP	WYTM 98 SNOHOMISH	NRKR
WPB 82312 POINT SWIFT	NLBI		
WPB 82314 POINT THATCHER	NMDS		
WPB 82332 POINT ROBERTS	NFDU		
WPB 82333 POINT HIGHLAND	NWNO		
WPB 82334 POINT LEDGE	NDLK		
WPB 82335 POINT COUNTESS	NVOR		
WPB 82336 POINT GLASS	NCNK		
WPB 82337 POINT DIVIDE	NRJG		
WPB 82338 POINT BRIDGE	NLDW		
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 82346 POINT ARENA	NJKT		
WPB 82347 POINT BONITA	NSMF		
WPB 82349 POINT SPENCER	NXFN		
WPB 82350 POINT FRANKLIN	NYVC		
WPB 82351 POINT BENNETT	NAVH		
WPB 82352 POINT SAL	NBEN		

ENCODE
SECTION 23D
UNITED STATES
COAST GUARD
MISCELLANEOUS ASSIGNMENTS

ACP 113(AD)

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 trails until a permanent International Call Sign is assigned.

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

ENCODE**ACP 113(AD)**

1ST CGDIST

NARA
NBYU
NDGW
NEJE
NHKA

13TH CGDIST

NBRZ
NCYC
NDVR
NUFF
NWLL

2ND CGDIST

NIKF
NJMM
NOQF
NQFB
NSDZ

14TH CGDIST

NGZB
NHYR
NJFI
NPEH
NPPA

3RD CGDIST

NAYN
NCEW
NDEY
NTQT
NUWX

17TH CGDIST

NKDW
NQRZ
NTJP
NUSZ
NYMP

5TH CGDIST

NENX
NHRV
NINY
NIVO
NPHB

AEROSTAT Unit:

One
Two
Three
Four
FiveNAFG
NJAS
NSTY
NOKL
NLYJ

7TH CGDIST

NBDI
NRKU
NSLT
NUBE
NVNA

8TH CGDIST

NCGQ
NDTH
NFAY
NHST
NIQD

9TH CGDIST

NOUX
NQUY
NTBR
NUOO
NXJY

11TH CGDIST

NBMW
NCOH
NDIQ
NEUU
NIAV

12TH CGDIST

NIUY
NKRQ
NOZH
NQKR
NSXR

ENCODE
SECTION 23E
UNITED STATES
NATIONAL OCEANOGRAPHIC AND ADMINISTRATIVE FLEET
NAVAL SHIPS (BY NAME)

ALBTROSS IV (R 342)	WMVG	PEIRCE (S 328)	WTEQ
CHAPMAN (R 446)	WTED	RAINIER (S 221) RUDE (S 590)	WTEF WTET
DAVID STARR JORDAN (R 444)	WTDK	SURVEYOR (S 132)	WTES
DAVIDSON (S 331)	WTEK		
DELWARE II (R 445)	KNBD		
DISCOVERER (R 102)	WTEA	TOWNSEND CROMWELL (R 443)	WTDF
FAIRWEATHER (S 220)	WTEB		
FERREL (S 492)	WTEZ	WHITING (S 329)	WTEW
HECK (S 591)	WTEY		
JOHN N. COBB (R 552)	WMVC		
MALCOLM BALDRIGE (R 103)	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		

ENCODE
SECTION 23F
UNITED STATES
NAVAL SHIPS (BY NAME)

ACP 113(AD)

1. Following universal maritime practice, ships are listed alphabetically by first initial and/or name or word. For convenience of holders 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).

ENCODE

ACP 113(AD)

ABLE (T-AGOS 20)(CS)(USNS)	NABL	BELLATRIX (T-AKR 288)(CS)	
ABRAHAM LINCOLN (CV(N) 72)	NABE	(USNS)	NHLL
ACADIA (AD 42)	NNZA	BELLEAU WOOD (LHA 3)	NBWD
ACCOMAC (YTB 812)	NBEH	BENFOLD (DDG 65)	NECB
ADROIT (MSO 509)	NCFR	BENJAMIN FRANKLIN (SSB(N) 640)	NTFM
AFFRAY (MSO 511)	NOAL	BENT, SILAS (T-AGS 26)(CS)	
AGAWAM (YTB 809)	NXBZ	(USNS)(SEE SILAS BENT)	
AHOSKIE (YTB 804)	NGMD	BERGALL (SS(N) 667)	NMFB
AINSWORTH (FF 1090)	NCQI	BERKELEY (DDG 15)	NAEH
ALABAMA (SSB(N) 731)	NALA	BIDDLE (CG 34)	NMYE
ALAMOGORDO (ARMD 2)	NFZZ	BIG HORN (T-AO 198)(CS)(USNS)	NBIG
ALASKA (SSB(N) 732)	NALK	BILLFISH (SS(N) 676)	NCZF
ALBANY (SS(N) 753)	NANY	BIRMINGHAM (SS(N) 695)	NUZF
ALBUQUERQUE (SS(N) 706)	NALB	BLUE RIDGE (LCC 19)	NQHS
ALEXANDRIA (SS(N) 757)	NALX	BLUEFISH (SS(N) 675)	NTNM
ALGOL (T-AKR 287)(CS)(USNS)	NAMW	BOB HOPE (T-AKR 300)	NHNM
ALTAIR (T-AKR 291)(CS)(USNS)	NRZA	BOGALUSA (YTB 759)	NKNN
AMERICA (CV 66)	NUSA	BOISE (SS(N) 764)	NAQG
ANCHORAGE (LSD 36)	NGRQ	BOLD (T-AGOS 12) (CS)(USNS)	NIEY
ANDREW J. HIGGINS (T-AO 190)		BOLIVAR, SIMON (SSB(N) 641)	
(CS)(USNS)	NAJH	(SEE SIMON BOLIVAR)	
ANNAPOLIS (SS(N) 760)	NANA	BONHOMME RICHARD (LHD 6)	NBHR
ANOKA (YTB 810)	NNNH	BOONE (FFG 28)	NBON
ANTARES (T-AKR 294)(CS)(USNS)	NPEJ	BOONE, DANIEL (SSB(N) 629)	
ANTIETAM (CG 54)	NATM	(SEE DANIEL BOONE)	
ANTIGO (YTB 792)	NGNT	BOSTON (SS(N) 703)	NMUX
ANTRIM (FFG 20)	NRNA	BOULDER (LST 1190)	NCLZ
ANZIO (CG 68)	NZIO	BOWDITCH (T-AGS 62)	NWBW
APACHE (T-ATF 172)(CS)(USNS)	NIGP	BOXER (LHD 4)	NBXR
APALACHICOLA (YTB 767)	NFLF	BRADLEY, ROBERT G. (FFG 49)	
APOPKA (YTB 778)	NQQZ	(SEE ROBERT G. BRADLEY)	
AQUILA (PHM 4)	NVMZ	BREMERTON (SS(N) 698)	NZWW
ARCATA (YTB 768)	NGXY	BRIDGE (AOE 10)	NGMV
ARCHERFISH (SS(N) 678)	NYUG	BRISCOE (DD 977)	NDIB
ARCTIC (AOE 8)	NCLS	BRISTOL COUNTY (LST 1198)	NQQY
ARIES (PHM 5)	NQAS	BROWN, JESSE L. (FF 1089)	
ARKANSAS (CG(N) 41)	NARK	(SEE JESSE L. BROWN)	
ARLEIGH BURKE (DDG 51)	NBRK	BRUCE HEEZEN (TT-AGS 64)	NBID
ARTHUR W. RADFORD (DD 968)	NAWR	BRUNSWICK (ATS 3)	NRCN
ASHEVILLE (SS(N) 758)	NASH	BUCHANAN (DDG 14)	NUOU
ASHLAND (LSD 48)	NAOW	BUCKELEY (DDG 84)	NJDB
ASPRO (SS(N) 648)	NKEE	BUFFALO (SS(N) 715)	NZEA
ASSERTIVE (T-AGOS 9) (CS)(USNS)	NAFY	BULKELEY (DDG 84)	NBKY
ATLANTA (SS(N)712)	NAYF	BUNKER HILL (CG 52)	NNBH
AUBREY FITCH (FFG 34)	NAWF	BURKE, ARLEIGH (DDG 51)	
AUDACIOUS (T-AGOS 11) (CS)(USNS)	NJMR	(SEE ARLEIGH BURKE)	
AUGUSTA (SS(N)710)	NAUG	BUTTE (AE 27)	NWUO
AUSTIN (LPD 4)	NEDO		
AVALON (DSRV 2)	NTGG		
AVENGER (MCM 1)	NAHC		
		CABLE, FRANK (AS 40)	
		(SEE FRANK CABLE)	
BADGER (FF 1071)	NHDT	CALHOUN, JOHN C. (SSB(N) 630)	
BAGLEY (FF 1069)	NULQ	(SEE JOHN C. CALHOUN)	
BAINBRIDGE (CG(N) 25)	NJUL	CALIFORNIA (CG(N) 36)	NKIN
BALTIMORE (SS(N) 704)	NPIJ	CALLAGHAN (DDG 994)	NDJC
BANCROFT, GEORGE (SSB(N) 643)		CAMDEN (AOE 2)	NJSO
(SEE GEORGE BANCROFT)	NAAJ	CAMPTI (YTB 816)	NFIL
BARBEY (FF 1088)	NTBS	CANONCHET (YTB 823)	NZFL
BARNSTABLE COUNTY (LST 1197)	NUCU	CANOPUS (AS 34)	NCAW
BARRY (DDG 52)	NNJB	CAPABLE (T-AGOS 16)(CS)(USNS)	NKSZ
BATES, WILLIAM H.(SS(N) 680)		CAPE COD (AD 43)	NCOD
(SEE WILLIAM H. BATES)		CAPE ST GEORGE (CG 71)	NCSG
		CAPELLA (T-AKR 293)(CS)(USNS)	NBXO
BATFISH (SS(N) 681)	NKIY	CAPODANNO (FF 1093)	
BEARY, DONALD B. (FF 1085)		NFVC	
(SEE DONALD B. BEARY)		CARL VINSON (CV(N) 70)	NCVV
BEAUFORT (ATS 2)	NUOT	CARNEY (DDG 64)	NRCS
		CARON (DD 970)	

ENCODE

ACP 113(AD)

NOTC		DECATUR (DDG 73)	NDEC
CARR (FFG 52)	NCAR	DE KANAWIDA (YTB 831)	NFGW
CARVER, GEORGE WASHINGTON		DEFENDER (MCM 2)	NPBA
(SSB(N) 656)		DENEbola (T-AKR 289)(CS)	
(SEE GEORGE WASHINGTON CARVER)		(USNS)	NDSP
CASIMIR PULASKI (SSB(N) 633)	NJXB	DENVER (LPD 9)	NAYR
CATAHECASSA (YTB 828)	NJWB	DETROIT (AOE 4)	NDWQ
CATAWBA (T-ATF 168) (CS)(USNS)	NCDS	DEVASTATOR (MCM 6)	NDEV
CAVALLA (SS(N) 684)	NGYH	DEWERT (FFG 45)	NRDW
CAYUGA (LST 1186)	NWZJ	DEYO (DD 989)	NEWZ
CHAMPION (MCM 4)	NOKB	DIEHL, WALTER S.	
CHANCELLORSVILLE (CG 62)	NCVL	(T-AO 193)(CS)(USNS)	
CHANDLER (DDG 996)	NPES	(SEE WALTER S. DIEHL)	
CHARLOTTE (SS(N) 766)	NCNC	DOLPHIN (AGSS 555)	NFXP
CHAUVENET (T-AGS 29) (CS)(USNS)	NYGG	DOLPHIN (NSY 29)	NJUF
CHERAW (YTB 802)	NRJI	DONALD B. BEARY (FF 1085)	NQUB
CHESANING (YTB 769)	NIXQ	DONALD COOK (DDG 75)	NDGC
CHETEK (YTB 827)	NKVK	DOYLE (FFG 39)	NJHD
CHEYENNE (SS(N) 773)	NCHY	DRUM (SS(N) 677)	NRPV
CHICAGO (SS(N) 721)	NCHI	DUBUQUE (LPD 8)	NDBQ
CHIEF (MCM 14)	NCPO	DULUTH (LPD 6)	NVJU
CHINOOK (PC-9)	NKRP	DURHAM (LKA 114)	NOOR
CHOSIN (CG 65)	NCHO	DWIGHT D. EISENHOWER (CV(N) 69)	NIKE
CHURCHILL (DDG 81)	NWSC		
CIMARRON (AO(J) 177)	NHYF	ECKFORD, HENRY (T-AO 192)	
CINCINNATI (SS(N) 693)	NHPM	(CS) (USNS)	
CITY OF CORPUS CHRISTI		(SEE HENRY ECKFORD)	
(SS(N) 705)	NCCT	EDENSHAW (YTB 752)	NBWB
CLARK (FFG 11)	NJJC	EDENTON (ATS 1)	NXSF
CLEVELAND (LPD 7)	NCLV	EFFECTIVE (T-AGOS 21) (CS)(USNS)	NCWL
CLIFTON SPRAGUE (FFG 16)	NCAS	EISENHOWER, DWIGHT D. (CV(N) 69)	
COLE (DDG 67)	NDDG	(SEE DWIGHT D. EISENHOWER)	
COLUMBIA (SS(N) 771)	NASA	EL PASO (LKA 117)	NHXX
COLUMBUS (SS(N) 762)	NCOL	ELLIOT (DD 967)	NAOP
COMDESRON FIVE ZERO	NTPX	ELMER MONTGOMERY (FF 1082)	NQJH
COMFORT (T-AH 20) (CS)(USNS)	NCOM	ELROD (FFG 55)	NHTE
COMSTOCK (LSD 45)	NCWK	EMORY S. LAND (AS 39)	NEXS
COMTE DE GRASSE (DD 974)	NCDG	ENGLAND (CG 22)	NLXZ
CONCORD (AFS 5)	NACK	ENTERPRISE (CV(N) 65)	NIQM
CONOLLY (DD 979)	NRLC	ERICSON, JOHN (T-AO 194)	
CONQUEST (MSO 488)	NTAW	(CS)(USNS)	
CONQUEST (NSY 2)	NFAM	(SEE JOHN ERICSON)	NOGG
CONSERVER (ARS 39)	NHTP	ESPRIT DE CORPS (NSY 21)	NVPI
CONSTELLATION (CV 64)	NNUL	ESSEX (LHD 2)	NESX
CONSTITUTION (IX 21)	NAPJ	ESTOCIN (FFG 15)	NMJE
COPELAND (FFG 25)	NRWC	EUFAULA (YTB 800)	NLGL
CORNHUSKER STATE (T-ACS 6)		EXCALIBEAR (NSY 30)	NCAL
(CS)(USNS)	NCZO	EXPLOIT (MSO 440)	NREB
CORONADO (AGF 11)	NCOR	EXULTANT (MSO 441)	NJQM
COWPENS (CG 63)	NCOW		
CROMMELIN (FFG 37)	NLKC	FAHRION (FFG 22)	NFGF
CROWNBLOCK (YO 48)	NBRO	FANNING (FF 1076)	NKBP
CURTISS WILBUR (DDG 54)	NCDW	FIFE (DD 991)	NDKP
CURTS (FFG 38)	NHOC	FINBACK (SS(N) 670)	NCCW
CUSHING (DD 985)	NPGC	FIREBOLT (PC 10)	NRBQ
CYCLONE (PC 1)	NYOE	FISHER (T-AKR-301)	NHMX
		FITCH, AUBREY (FFG 34)	
DAHL (T-AKR 312)(CS)(USNS)	NZJB	(SEE AUBREY FITCH)	
DAHLONEGA (YTB 770)	NLQQ	FITZGERALD (DDG 62)	NFTZ
DALLAS (SS(N) 700)	NSAD	FLASHER (SS(N) 613)	
DANIEL BOONE (SSB(N) 629)	NUBC	NURT	
DANIELS, JOSEPHUS (CG 27)		FLATLEY (FFG 21)	NJHF
(SEE JOSEPHUS DANIELS)		FLETCHER (DD 992)	NJCN
DAVID R. RAY (DD 971)	NBDQ	FLINT (AE 32)	NFPW
DAVIS, RODNEY M. (FFG 60)		FLORIDA (SSB(N) 728)	NFLO
(SEE RODNEY M. DAVIS)		FLORIKAN (ASR 9)	NUFQ

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FLYING FISH (SS(N) 673)	NFOQ	HAMMOND, FRANCIS (FF 1067)	
FORD (FFG 54)	NPOF	(SEE FRANCIS HAMMOND)	
FORRESTAL (CV 59)	NJVF	HAMPTON (SS(N) 767)	NHVA
FORT FISHER (LSD 40)	NFTF	HANCOCK, JOHN (DD 981)	
FORT MCHENRY (LSD 43)	NHTB	(SEE JOHN HANCOCK)	
FORTIFY (MSO 446)	NQTN	HARRY E. YARNELL (CG 17)	NHEY
FOSTER, PAUL F. (DD 964)		HARRY W. HILL (DD 986)	NPFS
(SEE PAUL F. FOSTER)		HART, THOMAS C. (FF 1092)	
FOX (CG 33)	NFOX	(SEE THOMAS C. HART)	
FRANCIS SCOTT KEY (SSB(N) 657)	NFSK	HARTFORD (SS(N) 768)	NHNF
FRANK CABLE (AS 40)	NGXQ	HAWES (FFG 53)	NREH
FRANKLIN, BENJAMIN (SSB(N) 640)		HAWKBILL (SS(N) 666)	NWFG
(SEE BENJAMIN FRANKLIN)		HAYES (T-AG 195) (CS)(USNS)	NHAY
FREDERICK (LST 1184)	NCDD	HAYES (T-AGOR 16) (CS)(USNS)	NRLW
		HAYLER (DD 997)	NRWH
		HELENA (SS(N) 725)	NHMT
GALLANT (MSO 489)	NEWK	HENRY M. JACKSON (SSB(N) 730)	NNRI
GALLERY (FFG 26)	NDPG	HENSON (T-AGS 63)	NENB
GARY (FFG 51)	NDAG	HERCULES (PHM 2)	NJQJ
GATES, THOMAS S. (CG 51)		HERON (MHC 52)	NTHF
(SEE THOMAS S. GATES)		HESS, H. H. (T-AGS 38)(CS)(USNS)	
GATO (SS(N) 615)	NDUA	(SEE H. H. HESS)	
GEMINI (PHM 6)	NPGU	HEWES, JOSEPH (FF 1078)	
GEORGE BANCROFT (SSB(N) 643)	NAAJ	(SEE JOSEPH HEWES)	
GEORGE C. MARSHALL (SSB(N) 654)	NGCM	HEWITT (DD 966)	NDDW
GEORGE PHILIP (FFG 12)	NSGP	HIDDENSEE (TEST & EVALUATION	
GEORGE WASHINGTON (CV(N) 73)	NNGW	PLATFORM)	NHDS
GEORGE WASHINGTON CARVER		HIGGINS, ANDREW J. (T-AO 190)	
(SSB(N) 656)	NOUC	(SEE ANDREW J. HIGGINS)	
GEORGIA (SSB(N) 729)	NPOG	HILL, HARRY W. (DD 986)	
GERMANTOWN (LSD 42)	NGTN	(SEE HARRY W. HILL)	
GETTYSBURG (CG 64)	NGTB	HOLLAND (AS 32)	NAET
GLADIATOR (MCM 11)	NGLA	HOLT, HAROLD E. (FF 1074)	
GOMPERS, SAMUEL (AD 37)		(SEE HAROLD E. HOLT)	
(SEE SAMUEL GOMPERS)		HONOLULU (SS(N) 718)	NHON
GONZALEZ (DDG 66)	NGON	HOPPER (DDG 70)	NHOP
GRANT, ULYSSES S. (SSB(N) 631)		HORNE (CG 30)	NBXW
(SEE ULYSSES S. GRANT)		HOUMA (YTB 811)	NTYP
GRAPPLE (ARS 53)	NQSJ	HOUSTON (SS(N) 713)	NMBT
GRASP (ARS 51)	NADQ	HOUSTON, SAM (SS(N) 609)	
GRASSE, COMTE DE (DD 974)		(SEE SAM HOUSTON)	
(SEE COMTE DE GRASSE)		HOWARD (DDG 83)	NHOW
GRAYLING (SS(N) 646)	NDVQ	HUE CITY (CG 66)	NHUE
GREENEVILLE (SS(N) 772)	NGVL	HUMPHRIES, JOSHUA	
GREENLING (SS(N) 614)	NIQO	(T-AO 188)(CS)(USNS)	
GRIDLEY (CG 21)	NHBJ	(SEE JOSHUA HUMPHRIES)	
GROTON (SS(N) 694)	NUZN	HURRICANE (PC 3)	NHUR
GROVES, STEPHEN W. (FFG 29)		HYANNIS (YTB 817)	NHDX
(SEE STEPHEN W. GROVES)		HYMAN G. RICKOVER (SS(N) 709)	NHGR
GRUMMAN, LEROY (T-AO 195)			
(CS)(USNS)		IBIS (WPB 87338)	NWBC
(SEE LEROY GRUMMAN)		INCHON (LPH 12)	NOUD
GUADALUPE (T-AO 200) (CS)(USNS)	NLUP	INDEPENDENCE (CV 62)	NNQN
GUAM (LPH 9)	NAHM	INDIANAPOLIS (SS(N) 697)	NUZH
GUARDIAN (MCM 5)	NBTX	INDOMITABLE (T-AGOS 7)(CS)(USNS)	NKVY
GUNSTON HALL (LSD 44)	NGUN	INGERSOLL (DD 990)	NBKW
		INGRAHAM (FFG 61)	NDNI
		ISHERWOOD, BENJAMIN	
HALEAKALA (AE 25)	NDSL	(T-AO 191)(CS)(USNS)	
HALL, JOHN L. (FFG 32)		(SEE BENJAMIN ISHERWOOD)	
(SEE JOHN L. HALL)		IUKA (YTB 819)	NOLT
HALSEY (CG 23)	NCXF	IWO JIMA (LHD 7)	NXXG
HALYBURTON (FFG 40)	NOTH		
HAMILTON, ALEXANDER (SSB(N) 617)		JACK WILLIAMS (FFG 24)	NNJW
(SEE ALEXANDER HAMILTON)		JACKSONVILLE (SS(N) 699)	NUYX
HAMILTON, PAUL (DDG 60)		JACKSON, STONEWALL (SSB(N) 634)	
(SEE PAUL HAMILTON)		(SEE STONEWALL JACKSON)	
HAMMERHEAD (WPB 87302)	NHAM		

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JACKSON, HENRY M.(SSB(N) 730) (SEE HENRY M. JACKSON)		LAKE CHAMPLAIN (CG 57)	NCPN
JAMES K. POLK (SSB(N) 645)	NNBD	LAKE ERIE (CG 70)	NCDP
JAMES MADISON (SSB(N) 627)	NMYO	LAND, EMORY S. (AS 39) (SEE EMORY S. LAND)	
JAMES, REUBEN (FFG 57) (SEE REUBEN JAMES)		LASSEN (DDG 82)	NLSN
JARRETT (FFG 33)	NRCD	LEFTWICH (DD 984)	NPFD
JEFFERSON CITY (SS(N) 759)	NJFC	LENTHALL, JOHN (T-AO 189) (CS)(USNS)	
JESSE L. BROWN (FF 1089)	NCGP	(SEE JOHN LENTHALL)	
JOHN A. MOORE (FFG 19)	NJAM	LEROY GRUMMAN (T-AO 195)(CS) (USNS)	NNLG
JOHN C. CALHOUN (SSB(N) 630)	NETV	LEWIS B. PULLER (FFG 23)	NLBP
JOHN C. STENNIS (CV(N) 74)	NJCS	LEYTE GULF (CG 55)	NLEG
JOHN ERICSON (T-AO 194) (CS)(USNS)	NNJE	LINCOLN, ABRAHAM (CV(N) 72) (SEE ABRAHAM LINCOLN)	
JOHN F. KENNEDY (CV 67)	NJFK	LITTLEHALES (T-AGS 52) (CS) (USNS)	NLIT
JOHN HANCOCK (DD 981)	NLTT	LIVELY (NSY 32)	NAAB
JOHN L. HALL (FFG 32)	NJLH	LOCKWOOD (FF 1064)	NIMH
JOHN LENTHALL (T-AO 189) (CS)(USNS)	NJLN	LONG BEACH (CG(N) 9)	NLBH
JOHN MC DONNELL (T-AGS 51) (CS)(USNS)	NJMD	LOS ANGELES (SS(N) 688)	NNHI
JOHN PAUL JONES (DDG 53)	NNJP	LOUISVILLE (SS(N) 724)	NLOU
JOHN RODGERS (DD 983)	NYQL	LOYAL (T-AGOS 22) (CS)(USNS)	NLYL
JOHN S. MCCAIN (DDG 56)	NJSM	LYNCH (T-AGOR 7) (CS)(USNS)	NEKF
JOHN YOUNG (DD 973)	NJYG		
JOSEPH HEWES (FF 1078)	NELP		
JOSHUA HUMPHREYS (T-AO 188) (CS)(USNS)	NNJH	MADISON, JAMES (SSB(N) 627) (SEE JAMES MADISON)	
JOUETT (CG 29)	NZTV	MAHAN (DDG 42)	NZOC
JUNEAU (LPD 10)	NROP	MAHLON S. TISDALE (FFG 27)	NMST
		MAINE (SSBN 741)	NVAC
		MAJESTIC (NSY 10)	NTUL
KAISER, HENRY J. (T-AO 187)(CS)(USNS) (SEE HENRY J. KAISER)		MANDAN (YTB 794)	NHBS
KALAMAZOO (AOR 6)	NKZO	MANHATTAN (YTB 779)	NRHD
KALISPELL (YTB 784)	NFUC	MANISTEE (YTB 782)	NFOD
KAMEHAMEHA (SSB(N) 642)	NKAM	MANITOWOC (LST 1180)	NYKF
KANAWHA (T-AO 196)(CS)(USNS)	NPTD	MARIN (YTB 753)	NWWE
KANE (T-AGS 27)(CS) (USNS)	NZSK	MARINETTE (YTB 791)	NEGC
KAUFFMAN (FFG 59)	NJLK	MARS (AFS 1)	NFMC
KAWISHIWI (T-AO 146) (CS)(USNS)	NNQD	MARSHALL, GEORGE C. (SSB(N) 654) (SEE GEORGE C. MARSHALL)	
KEARSARGE (LHD 3)	NNKP	MARSHALL, JOHN (SS(N) 611) (SEE JOHN MARSHALL)	
KENNEDY, JOHN F. (CV 67) (SEE JOHN F. KENNEDY)		MARSHFIELD (T-AK 282) (CS)(USNS)	NIZX
KENTUCKY (SSB(N) 737)	NKTY	MARYLAND (SSB(N) 738)	NNMD
KEOKUK (YTB 771)	NPDP	MASSAQUA (YTB 807)	NKXJ
KETCHIKAN (YTB 795)	NKKY	MCCAMPBELL (DDG 85)	NMCB
KEY, FRANCIS SCOTT(SSB(N) 657) (SEE FRANCIS SCOTT KEY)		MC DONNELL, JOHN (T-AGS 51) (CS)(USNS) (SEE JOHN MC DONNELL)	
KEY WEST (SS(N) 722)	NKEY	MCCLUSKY (FFG 41)	NMDK
KIDD (DDG 993)	NKID	MCCORMICK, LYNDE (DDG 8) (SEE LYNDE MCCORMICK)	
KILAUEA (T-AE 26)(CS)(USNS)	NSHI	MCINERNEY (FFG 8)	NFXM
KINKAID (DD 965)	NJPG	MCKEE (AS 41)	NGUA
KIRK (FF 1087)	NBMR	MECOSTA (YTB 818)	NIMN
KISKA (AE 35)	NMFC	MEMPHIS (SS(N) 691)	NIEN
KITTANNING (YTB 787)	NFPV	MENOMINEE (YTB 790)	NAZL
KITTY HAWK (CV 63)	NZFF	MERCY (T-AH 19)(CS) (USNS)	NMER
KLAKRING (FFG 42)	NTBK	MERRILL (DD 976)	NHXX
		MERRIMACK (AO(J) 179)	NDKH
LABOON (DDG 58)	NJFL	METACOM (YTB 829)	NJEZ
L. MENDEL RIVERS (SS(N) 686)	NNTS	MEYERKORD (FF 1058)	NLJY
L. Y. SPEAR (AS 36)	NASO	MIAMI (SS(N) 755)	NNMI
LA JOLLA (SS(N) 701)	NAJF	MICHIGAN (SSB(N) 727)	NJBO
LA MOURE COUNTY (LST 1194)	NRKX	MILLER (FF 1091)	NDIK
LA SALLE (AGF 3)	NRPG	MILWAUKEE (AOR 2)	NLDL
		MINNEAPOLIS-SAINT PAUL	

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(SS(N) 708)
 MISHAWAKA (YTB 764)
 MISSISSIPPI (CG(N) 40)
 MITSCHER (DDG 57)
 MOBILE (LKA 115)
 MOBILE BAY (CG 53)
 MOHAWK (T-ATF 170) (CS)(USNS)
 MOINESTER (FF 1097)
 MONOB 1
 MONONGAHELA (AO(J) 178)
 MONSOON (PC 4)
 MONTEREY (CG 61)
 MONTGOMERY, ELMER (FF 1082)
 (SEE ELMER MONTGOMERY)
 MONTPELIER (SS(N) 765)
 MOORE, JOHN A. (FFG 19)
 (SEE JOHN A. MOORE)
 MOOSBRUGGER (DD 980)
 MORISON, SAMUEL ELIOT (FFG 13)
 (SEE SAMUEL ELIOT MORISON)
 MOUNT BAKER (AE 34)
 MOUNT HOOD (AE 29)
 MOUNT VERNON (LSD 39)
 MOUNT WHITNEY (LCC 20)
 MUSKEGON (YTB 763)
 MUSTIN (DDG 89)
 MYER, ALBERT J. (T-ARC 6)
 (CS)(USNS)
 (SEE ALBERT J. MYER)
 MYSTIC (DSRV 1)

 NANTICOKE (YTB 803)
 NARRAGANSETT (T-ATF 167)
 (CS)(USNS)
 NARWHAL (SS(N) 671)
 NASHUA (YTB 774)
 NASHVILLE (LPD 13)
 NASSAU (LHA 4)
 NATCHITOCHEES (YTB 799)
 NATICK (YTB 760)
 NAVAJO (T-ATF 169)(CS)(USNS)
 NEBRASKA (SSB(N) 739)
 NEGWAGON (YTB 834)
 NEODESHA (YTB 815)
 NEVADA (SSB(N) 733)
 NEW ORLEANS (LPH 11)
 NEW YORK CITY (SS(N) 696)
 NEWPORT NEWS (SS(N) 750)
 NIAGARA FALLS (AFS 3)
 NIAN TIC (YTB 781)
 NICHOLAS (FFG 47)
 NICHOLSON (DD 982)
 NIMITZ (CV(N) 68)
 NOGALES (YTB 777)
 NORFOLK (SS(N) 714)
 NORMANDY (CG 60)

 NR-1 (NUCLEAR POWERED DEEP
 SUBMERSIBLE)

 OBANNON (DD 987)
 OBRIEN (DD 975)
 OBSERVATION ISLAND
 (T-AGM 23)(CS)(USNS)
 OCALA (YTB 805)
 OGDEN (LPD 5)

NMSP OHIO (SSB(N) 726) NLAT
 NMHD OKLAHOMA CITY (SS(N) 723) NOKC
 NGGD OKMULGEE (YTB 765) NLIY
 NMTR OLDENDORF (DD 972) NOLY
 NYSJ OLIVER HAZARD PERRY (FFG 7) NOHP
 NMOB OLYMPIA (SS(N) 717) NRKM
 NCRP OMAHA (SS(N) 692) NCUW
 NKIA ORIOLE (MHC 55) NRBI
 NWRP OPELIKA (YTB 798) NBDZ
 NHYC ORION (AS 18) NUGZ
 NMSN OSHKOSH (YTB 757) NHFI
 NRAR OTTUMWA (YTB 761) NZKC
 OUELLET (FF 1077) NDNR

 NNHS PACIFIC ESCORT (IX 517) NGEL
 PADUCAH (YTB 758) NIGW
 NCWA 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)(CS)(USNS) NPCZ
 PAUL F. FOSTER (DD 964) NMDX
 PAUL HAMILTON (DDG 60) NNPH
 PAWCATUCK (T-AO 108)(CS)(USNS) NHOS
 PAWHUSKA (YTB 822) NXUX
 PEARL HARBOR (LSD 52) NPHR
 PEARY, ROBERT E. (FF 1073)
 (SEE ROBERT E. PEARY)
 PEOS (T-AO 197) (CS)(USNS) NPEC
 PEGASUS (PHM 1) NWGT
 PELELIU (LHA 5) NMFG
 PENNSYLVANIA (SSB(N) 735) NPEN
 PENSACOLA (LSD 38) NKZI
 PEORIA (LST 1183) NQLA
 PERRY, OLIVER HAZARD (FFG 7)
 (SEE OLIVER HAZARD PERRY)
 PETERSON (DD 969) NGHY
 PETLESHARO (YTB 832) NBFB
 PHILADELPHIA (SS(N) 690) NSVS
 PHILIP, GEORGE (FFG 12)
 (SEE GEORGE PHILIP)
 PHILIPPINE SEA (CG 58) NWIN
 PHOENIX (SS(N) 702) NGTZ
 PINTADO (SS(N) 672) NKMZ
 PIONEER (MCM 9) NPNR
 PIQUA (YTB 793) NSEN
 PITTSBURGH (SS(N) 720) NPIT
 PLATTE (AO(J) 186) NJFY
 PLEDGE (MSO 492) NOBF
 POGY (SS(N) 647) NERO
 POINT LOMA (T-AGDS 2)
 (CS)(USNS) NSVR
 POKAGON (YTB 836) NOVI
 POLK, JAMES K. (SSB(N) 645)
 (SEE JAMES K. POLK)
 POLLUX (T-AKR 290) (CS)(USNS) NMVG
 PONCE (LPD 15) NSBJ
 PONTIAC (YTB 756) NBAE
 PORT ROYAL (CG 73) NPTR
 PORTLAND (LSD 37) NCBG
 PORTSMOUTH (SS(N) 707) NTBI
 POUGHKEEPSIE (YTB 813) NAAQ
 POWHATAN (T-ATF 166)(CS)(USNS) NKXR
 PRATT, WILLIAM V. (DDG 44)

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(SEE CLIFTON SPRAGUE)		TURTLE (DSV 3)	NSKO
SPRINGFIELD (SS(N) 761)	NSPR	TUSCALOOSA (LST 1187)	NBMZ
SPRUANCE (DD 963)	NDQV	TUSCUMBIA (YTB 762)	NDSS
SQUALL (PC 7)	NSQL	TUSKEGEE (YTB 806)	NLAO
STALWART (T-AGOS 1)(CS)(USNS)	NCJE	TYPHOON (PC 5)	NEJP
STANDLEY, WILLIAM H. (CG 32)			
(SEE WILLIAM H. STANDLEY)			
STARK (FFG 31)	NHPA	UNDERWOOD (FFG 36)	NGWU
STEIN (FF 1065)	NDKB		
STENNIS, JOHN C.(CV(N) 74)			
(SEE JOHN C. STENNIS)		VALDEZ (FF 1096)	NIDC
STEPHEN W. GROVES (FFG 29)	NSWG	VALLEJO, MARIANO G.(SSB(N) 658)	
STERETT (CG 31)	NUKJ	(SEE MARIANO G. VALLEJO)	
STIMSON, HENRY L.(SSB(N) 655)		VALLEY FORGE (CG 50)	NVFP
(SEE HENRY L. STIMSON)		VANDEGRIFT (FFG 48)	NAAV
STODDERT, BENJAMIN (DDG 22)		VANGUARD (T-AG 194) (CS)(USNS)	NIDR
(SEE BENJAMIN STODDERT)		VELLA GULF (CG 72)	NVLA
STONEWALL JACKSON (SSB(N) 634)	NHMI	VICKSBURG (CG 69)	NVMS
STOUT (DDG 55)	NSDT	VICTORIOUS (T-AGOS 19)	
STUMP (DD 978)	NFBS	(CS)(USNS)	NVIC
STURGEON (SS(N) 637)	NKTS	VINCENNES (CG 49)	NVIN
SUMNER (T-AGS 61)	NZAU	VINSON, CARL (CV(N) 70)	
SUMTER (LST 1181)	NZGW	(SEE CARL VINSON)	
SUNBIRD (ASR 15)	NUTA	VON STEUBEN (SSB(N) 632)	NGMA
SUNFISH (SS(N) 649)	NCWJ		
SUPPLY (AOE 6)	NACO		
		WADSWORTH (FFG 9)	NASW
TAMAQUA (YTB 797)	NZVC	WAINWRIGHT (CG 28)	NGHX
TANNER (T-AGS 40)(CS)(USNS)	NTNR	WALTER S. DIEHL (T-AO 193)	
TARAWA (LHA 1)	NLHA	(CS)(USNS)	NWSD
TAURUS (PHM 3)	NHCN	WANAMASSA (YTB 820)	NPOI
TAUTOG (SS(N) 639)	NOID	WAPAKONETA (YTB 766)	NEKM
TAYLOR (FFG 50)	NJJT	WAPATO (YTB 788)	NFKT
TECUMSEH (SSB(N) 628)	NCNE	WARRIOR (MCM 10)	NWAR
TEMPEST (PC 2)	NTAC	WARRIOR (NSY 31)	NMAR
TENACIOUS (T-AGOS 17)(CS) (USNS)	NTRG	WASHINGTON, GEORGE(CV(N) 73)	
TENNESSEE (SSB(N) 734)	NTEN	(SEE GEORGE WASHINGTON)	
TEXAS (CG(N) 39)	NTEX	WASP (LHD 1)	NEST
THACH (FFG 43)	NJST	WATERS (T-AGS 45)(CS) (USNS)	NWAA
THEODORE ROOSEVELT (CV(N) 71)	NNTR	WATHENA (YTB 825)	NJQI
THOMAS C. HART (FF 1092)	NTCH		
THOMAS S. GATES (CG 51)	NTSG	WATSON (T-AKR 310)	NHLS
THOMPSON, THOMAS G.		WAUWATOSA (YTB 775)	NQPN
(T-AGOR 23)(CS)(USNS)		WAXAHACHIE (YTB 814)	NBQI
(SEE THOMAS G. THOMPSON)		WEEHAWKEN (YTB 776)	NQDU
THORN (DD 988)	NOPQ	WENATCHEE (YTB 808)	NMHC
THUNDERBOLT (PC 12)	NBLT	WEST VIRGINIA (SSB(N) 736)	NWVA
TICONDEROGA (CG 47)	NTIC	WHALE (SS(N) 638)	NSIG
TIPPECANOE (T-AO 199)(CS)(USNS)	NTIP	WHEAT, ROY M (T-AK 3016)	NROY
TISDALE, MAHLON S. (FFG 27)		WHIDBEY ISLAND (LSD 41)	NNWI
(SEE MAHLON S. TISDALE)		WHIRLWIND (PC 11)	NTAZ
TITAN (T-AGOS 15) (CS)(USNS)	NCEV	WHITE PLAINS (AFS 4)	NOLI
TOLDEDO (SS(N)769)	NTOH	WILBUR, CURTIS (DDG 54)	
TOMAHAWK (YTB 789)	NGBK	(SEE CURTIS WILBUR)	
TONKAWA (YTB 786)	NFRD	WILKES (T-AGS 33) (CS)(USNS)	NTRI
TONTOCANY (YTB 821)	NRKW	WILL ROGERS (SSB(N) 659)	NAUE
TOPEKA (SS(N) 754)	NTOP	WILLAMETTE (AO(J) 180)	NVTS
TORTUGA (LSD 46)	NTSA	WILLIAM H. BATES (SS(N) 680)	NGZG
TRENTON (LPD 14)	NEDG	WILLIAM H. STANDLEY (CG 32)	NWHS
TREPANG (SS(N) 674)	NHDM	WILLIAMS, JACK (FFG 24)	
TRIESTE II (DSV 1)	NIGU	(SEE JACK WILLIAMS)	
TRIPOLI (LPH 10)	NWQU	WILSON, WOODROW (SSB(N) 624)	
TRIUMPH (T-AGOS 4) (CS)(USNS)	NIDN	(SEE WOODROW WILSON)	
TRUETT (FF 1095)	NHDB	WINNEMUCCA (YTB 785)	NFXG
TUNNY (SS(N) 682)	NIKS	WOODROW WILSON (SSB(N) 624)	NVRI
TURNER, RICHMOND K. (CG 20)			
(SEE RICHMOND K. TURNER)			

ENCODE

ACP 113(AD)

WORDEN (CG 18)
WRIGHT (T-AVB 3)(CS)(USNS)
WYMAN (T-AGS 34)(CS)(USNS)
WYOMING (SSB(N) 742)

NQRA
NTIR
NWEQ
NWTG

YARNELL, HARRY E. (CG 17)
(SEE HARRY E. YARNELL)

YELLOWSTONE (AD 41)
YORKTOWN (CG 48)
YOSEMITE (AD 19)
YOUNG, JOHN (DD 973)
(SEE JOHN YOUNG)
YUKON (T-AO 202)(CS)(USNS)

NJAG
NYKN
NARV

NYUK

ZEPHYR (PC 8)
ZEUS (T-ARC 7)(CS)(USNS)

NZEP
NVTM

ENCODE
SECTION 23G
UNITED STATES
NAVAL SHIPS (BY CLASS)

ACP 113(AD)

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

ACS	Auxiliary Crane Ship	CV(N)	Aircraft Carrier (Nuclear)
AD	Destroyer Tender		
AE	Ammunition Ship		
AF	Store Ship	DD	Destroyer
AFDB	Large Auxiliary Floating Drydock	DDG	Guided Missile Destroyer
AFDL	Small Auxiliary Floating Drydock		
AFDM	Medium Auxiliary Floating Drydock	FF	Frigate
		FFG	Guided Missile Frigate
AFS	Combat Store Ship		
AG	Miscellaneous	IX	Unclassified Miscellaneous
AGDE	Escort Research Ship		
AGDS	Auxiliary Deep Submergence Support Ship		
		LCC	Amphibious Command Ship
AGEH	Hydrofoil Research Ship	LHA	Amphibious Assault Ship
AGER	Environmental Research Ship	LHD	Amphibious Assault Ship (General Purpose)
AGF	Miscellaneous Command Ship		
AGM	Missile Range Instrumentation Ship	LKA	Amphibious Cargo Ship
		LPD	Amphibious Transport Dock
AGOR	Oceanographic Research Ship	LPH	Amphibious Assault Ship
AGOS	Ocean Surveillance Ship	LSD	Dock Landing Ship
AGP	Patrol Craft Tender	LST	Tank Landing Ship
AGS	Surveying Ship		
AGSS	Auxiliary Research Submarine		
AH	Hospital Ship	MCM	Mine Countermeasure Ship
AK	Cargo Ship	MHC	Coastal Minehunter
AKR	Vehicle Cargo Ship	MSB	Minesweeping Boat
AKV	Cargo Ship and Aircraft Ferry	MSH	Minesweeper Hunter
AO	Oiler	MSO	Minesweeper, Ocean (Nonmagnetic)
AOE	Fast Combat Support Ship		
AOG	Gasoline Tanker		
AOR	Replenishment Oiler		
AOT	Tanker	NSY	Navy Sailing Yacht
APL	Barracks Craft (Non-Self-Propelled)		
AR	Repair Ship	PHM	Patrol Combatant Missile (Hydrofoil)
ARC	Cable Repairing Ship		
ARD	Auxiliary Repair Drydock		
ARDM	Medium Auxiliary Repair Drydock		
		SB	Sailboat (Training)
ARL	Landing Craft Repair Ship	SES	Surface Effect Ship
ARS	Salvage Ship	SS	Submarine
AS	Submarine Tender	SSAG	Auxiliary Submarine
ASR	Submarine Rescue Ship	SSB(N)	Fleet Ballistic Missile Submarine (Nuclear)
ATF	Fleet Ocean Tug		
ATS	Salvage and Rescue Ship	SS(N)	Submarine (Nuclear)
AVB	Aviation Logistics Support Ship	SST	Target and Training Submarine (Self-Propelled)
AVM	Guided Missile Ship		
AVT	Training Aircraft Carrier		
AW	Distilling Ship	T	Prefixed to classification identifies it as a ship operated by MSC
		YDT	Diving Tender
BB	Battleship	YF	Covered Lighter (Self-Propelled)
CG	Guided Missile Cruiser	YNG	Gate Craft
CG(N)	Guided Missile Cruiser (Nuclear)	YO	Fuel Oil Barge (Self-Propelled)
CV	Aircraft Carrier	YOG	Gasoline Barge (Self-

ENCODE

ACP 113(AD)

	Propelled)
YP	Patrol Craft
YSD	Seaplane Wrecking Derrick
YTB	Large Harbor Tug
YW	Water Barge (Self- Propelled)

ENCODE

ACP 113(AD)

AD 18 SIERRA	NAOD		
AD 19 YOSEMITE	NARV	AOR 2 MILWAUKEE	NLDL
AD 38 PUGET SOUND	NESP	AOR 4 SAVANNAH	NFUF
AD 41 YELLOWSTONE	NJAG	AOR 6 KALAMAZOO	NKZO
AD 42 ACADIA	NNZA	AOR 7 ROANOKE	RAMU
AD 43 CAPE COD	NCOD		
AD 44 SHENANDOAH	NBIO		
		AR 8 JASON	NCVU
AE 24 PYRO	NENH		
AE 25 HALEAKALA	NDSL	ARD 5	NCEA
AE 27 BUTTE	NWUO	ARD 30	NHZQ
AE 28 SANTA BARBARA	NDXU		
AE 29 MOUNT HOOD	NWZR		
AE 32 FLINT	NFPW	ARDM 1 OAK RIDGE	NJCA
AE 33 SHASTA	NRNC	ARDM 2 ALAMOGORDO	NFZZ
AE 34 MOUNT BAKER	NZHN	ARDM 3	NHZE
AE 35 KISKA	NMFC	ARDM 4 SHIPPINGPORT	NRFG
AFDB 2	NIGZ	ARS 39 CONSERVER	NHTP
		ARS 50 SAFEGUARD	NRUD
		ARS 51 GRASP	NADQ
AFDL 1	NFKO	ARS 52 SALVOR	NLNB
AFDL 6	NHTW	ARS 53 GRAPPLE	NQJS
AFDL 23	NPCM		
AFDM 5	NBGY	AS 18 ORION	NUGZ
AFDM 6	NBHD	AS 32 HOLLAND	NAET
AFDM 7	NCDE	AS 33 SIMON LAKE	NUEK
AFDM 8	NCFN	AS 34 CANOPUS	NCAW
AFDM 14	NCTJ	AS 36 L. Y. SPEAR	NASO
		AS 39 EMORY S. LAND	NEXS
		AS 40 FRANK CABLE	NGXQ
		AS 41 MCKEE	NGUA
AFS 1 MARS	NFMC		
AFS 3 NIAGARA FALLS	NEXJ		
AFS 4 WHITE PLAINS	NOLI	ASR 9 FLORIKAN	NUFQ
AFS 5 CONCORD	NACK	ASR 15 SUNBIRD	NUTA
AFS 6 SAN DIEGO	NNCD	ASR 21 PIGEON	NDTY
AFS 7 SAN JOSE	NIBV	ASR 22 ORTOLAN	NNAC
AGF 3 LA SALLE	NRPG	ATF 160 PAPAGO	NPAP
AGF 11 CORONADO	NCOR		
AGSS 555 DOLPHIN	NFXP	ATS 1 EDENTON	NXSF
		ATS 2 BEAUFORT	NUOT
		ATS 3 BRUNSWICK	NRCN
AO(J) 177 CIMARRON	NHYF		
AO(J) 178 MONONGAHELA	NHYC	CG 17 HARRY E. YARNELL	NHEY
AO(J) 179 MERRIMACK	NDKH	CG 18 WORDEN	NQRA
AO(J) 180 WILLAMETTE	NVTS	CG 20 RICHMOND E. TURNER	NRKT
AO(J) 186 PLATTE	NJFY	CG 21 GRIDLEY	NHBJ
		CG 22 ENGLAND	NLXZ
		CG 23 HALSEY	NCXF
AOE 1 SACRAMENTO	NMDF	CG 24 REEVES	NIEM
AOE 2 CAMDEN	NJSO	CG 28 WAINWRIGHT	NGHX
AOE 3 SEATTLE	NABN	CG 29 JOUETT	NZTV
AOE 4 DETROIT	NDWQ	CG 30 HORNE	NBXW
AOE 6 SUPPLY	NACO	CG 31 STERETT	NUKJ
AOE 7 RAINIER	NAOE	CG 32 WILLIAM H. STANDLEY	NWHS
AOE 8 ARCTIC	NCLS	CG 33 FOX	NFOX
		CG 34 BIDDLE	NMYE
AOE 10 BRIDGE	NGMV		

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ACP 113(AD)

CG 47 TICONDEROGA	NTIC	DD 965 KINKAID	NJPG
CG 48 YORKTOWN	NYKN	DD 966 HEWITT	NDDW
CG 49 VINCENNES	NVIN	DD 967 ELLIOT	NAOP
CG 50 VALLEY FORGE	NVFP	DD 968 ARTHUR W. RADFORD	NAWR
CG 51 THOMAS S. GATES	NTSG	DD 969 PETERSON	NGHY
CG 52 BUNKER HILL	NNBH	DD 970 CARON	NOTC
CG 53 MOBILE BAY	NMOB	DD 971 DAVID R. RAY	NBDQ
CG 54 ANTIETAM	NATM	DD 972 OLDENDORF	NOLY
CG 55 LEYTE GULF	NLEG	DD 973 JOHN YOUNG	NJYG
CG 56 SAN JACINTO	NJAC	DD 974 COMTE DE GRASSE	NCDG
CG 57 LAKE CHAMPLAIN	NCPN	DD 975 OBRIEN	NECG
CG 58 PHILIPPINE SEA	NWIN	DD 976 MERRILL	NHKK
CG 59 PRINCETON	NDIH	DD 977 BRISCOE	NDIB
CG 60 NORMANDY	NVVV	DD 978 STUMP	NFBS
CG 61 MONTEREY	NRAR	DD 979 CONOLLY	NRLC
CG 62 CHANCELLORSVILLE	NCVL	DD 980 MOOSBRUGGER	NCWA
CG 63 COWPENS	NCOW	DD 981 JOHN HANCOCK	NLTT
CG 64 GETTYSBURG	NGTB	DD 982 NICHOLSON	NICK
CG 65 CHOSIN	NCHO	DD 983 JOHN RODGERS	NYQL
CG 66 HUE CITY	NHUE	DD 984 LEFTWICH	NPFD
CG 67 SHILOH	NSLH	DD 985 CUSHING	NPGC
CG 68 ANZIO	NZIO	DD 986 HARRY W. HILL	NPFS
CG 69 VICKSBURG	NVMS	DD 987 OBANNON	NTLW
CG 70 LAKE ERIE	NCDP	DD 988 THORN	NO PQ
CG 71 CAPE ST GEORGE	NCSG	DD 989 DEYO	NEWZ
CG 72 VELLA GULF	NVLA	DD 990 INGERSOLL	NBKW
CG 73 PORT ROYAL	NPTR	DD 991 FIFE	NDKP
		DD 992 FLETCHER	NJCN
		DD 997 HAYLER	NRWH
CG(N) 9 LONG BEACH	NLBH		
CG(N) 25 BAINBRIDGE	NJUL		
CG(N) 36 CALIFORNIA	NKIN	DDG 12 ROBISON	NBZO
CG(N) 37 SOUTH CAROLINA	NLVQ	DDG 14 BUCHANAN	NUOU
CG(N) 39 TEXAS	NTEX	DDG 15 BERKELEY	NAEH
CG(N) 40 MISSISSIPPI	NGGD	DDG 42 MAHAN	NZOC
CG(N) 41 ARKANSAS		DDG 51 ARLEIGH BURKE	NBRK
		DDG 52 BARRY	NNJB
		DDG 53 JOHN PAUL JONES	NNJP
CT 3	NAHB	DDG 54 CURTIS WILBUR	NCDW
CT 4	NOTA	DDG 55 STOUT	NSDT
CT 5	NRBC	DDG 56 JOHN S. MCCAIN	NJSM
CT 6	NNCJ	DDG 57 MITSCHER	NMTR
CT 8	NJQO	DDG 58 LABOON	NJFL
CT 9	NSGH	DDG 59 RUSSELL	NEVV
		DDG 60 PAUL HAMILTON	NNPH
		DDG 61 RAMAGE	NRED
CV 59 FORRESTAL	NJVF	DDG 62 FITZGERALD	NFTZ
CV 61 RANGER	NHKG	DDG 64 CARNEY	NRCS
CV 62 INDEPENDENCE	NNQN	DDG 65 BENFOLD	NECB
CV 63 KITTY HAWK	NZFF	DDG 66 GONZALEZ	NGON
CV 64 CONSTELLATION	NNUL	DDG 67 COLE	NDDG
CV 66 AMERICA	NUSA	DDG 70 HOPPER	NHOP
CV 67 JOHN F. KENNEDY	NJFK	DDG 73 DECATUR	NDEC
		DDG 75 DONALD COOK	NDGC
		DDG 84 BULKELEY	NBKY
CV(N) 65 ENTERPRISE	NIQM	DDG 86 SHOUP	NSHP
CV(N) 68 NIMITZ	NMTZ	DDG 88 PREBLE	NPBL
CV(N) 69 DWIGHT D. EISENHOWER	NIKE	DDG 89 MUSTIN	NMTN
CV(N) 70 CARL VINSON	NCVV	DDG 993 KIDD	NKID
CV(N) 71 THEODORE ROOSEVELT	NNTR	DDG 994 CALLAGHAN	NDJC
CV(N) 72 ABRAHAM LINCOLN	NABE	DDG 995 SCOTT	NJSP
CV(N) 73 GEORGE WASHINGTON	NNGW	DDG 996 CHANDLER	NPES
CV(N) 74 JOHN C. STENNIS	NJCS		
		FF 8 MCINERNEY	NFXM
		FF 9 WADSWORTH	NASW
DD 963 SPRUANCE	NDQV	FF 1053 ROARK	NOUR
DD 964 PAUL F. FOSTER	NMDX	FF 1055 HEPBURN	NAAP

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ACP 113(AD)

FF 1058 MEYERKORD	NLJY	FFG 57 REUBEN JAMES	NNRJ
FF 1063 REASONER	NPXQ	FFG 58 SAMUEL B. ROBERTS	NSBR
FF 1064 LOCKWOOD	NIMH	FFG 59 KAUFFMAN	NJLK
FF 1065 STEIN	NDKB	FFG 60 RODNEY M. DAVIS	NRMD
FF 1069 BAGLEY	NULQ	FFG 61 INGRAHAM	NDNI
FF 1071 BADGER	NHDT		
FF 1076 FANNING	NKBP		
FF 1077 OUELLET	NDNR	IX 21 CONSTITUTION	NAPJ
FF 1078 JOSEPH HEWES	NELP	IX 517 PACIFIC ESCORT	NGEL
FF 1082 ELMER MONTGOMERY	NQJH		
FF 1084 MCCANDLESS	NIQC		
FF 1085 DONALD B. BEARY	NQUB	LCC 19 BLUE RIDGE	NQHS
FF 1087 KIRK	NBMR	LCC 20 MOUNT WHITNEY	NOGB
FF 1088 BARBEY	NTBS		
FF 1089 JESSE L. BROWN	NCGP		
FF 1090 AINSWORTH	NCQI	LHA 1 TARAWA	NLHA
FF 1091 MILLER	NDIK	LHA 2 SAIPAN	NHOV
FF 1092 THOMAS C. HART	NTCH	LHA 3 BELLEAU WOOD	NBWD
FF 1093 CAPODANNO	NFVC	LHA 4 NASSAU	NJPX
FF 1095 TRUETT	NHDB	LHA 5 PELELIU	NMFG
FF 1096 VALDEZ	NIDC		
FF 1097 MOINESTER	NKIA		
		LHD 1 WASP	NEST
		LHD 2 ESSEX	NESX
FFG 7 OLIVER HAZARD PERRY	NOHP	LHD 3 KEARSARGE	NNKP
FFG 11 CLARK	NJJC	LHD 4 BOXER	NBXR
FFG 12 GEORGE PHILIP	NSGP	LHD 6 BONHOMME RICHARD	NBHR
FFG 13 SAMUEL ELIOT MORISON		NSEM	
FFG 14 SIDES	NJHS	LKA 113 CHARLESTON	NNHU
FFG 15 ESTOCIN	NMJE	LKA 114 DURHAM	NOOR
FFG 16 CLIFTON SPRAGUE	NCAS	LKA 115 MOBILE	NYSJ
FFG 19 JOHN A. MOORE	NJAM	LKA 116 ST. LOUIS	NHNT
FFG 20 ANTRIM	NRNA	LKA 117 EL PASO	NHXX
FFG 21 FLATLEY	NJHF		
FFG 22 FAHRION	NFGF		
FFG 23 LEWIS B. PULLER	NLBP	LPD 4 AUSTIN	NEDO
FFG 24 JACK WILLIAMS	NNJW	LPD 5 OGDEN	NFZV
FFG 25 COPELAND	NRWC	LPD 6 DULUTH	NVJU
FFG 26 GALLERY	NDPG	LPD 7 CLEVELAND	NCLV
FFG 27 MAHLON S. TISDALE	NMST	LPD 8 DUBUQUE	NDBQ
FFG 28 BOONE	NBON	LPD 9 DENVER	NAYR
FFG 29 STEPHEN W. GROVES	NSWG	LPD 10 JUNEAU	NROP
FFG 30 REID	NSCR	LPD 12 SHREVEPORT	NADY
FFG 31 STARK	NHPA	LPD 13 NASHVILLE	NDVW
FFG 32 JOHN L. HALL	NJLH	LPD 14 TRENTON	NEDG
FFG 33 JARRETT	NRCD	LPD 15 PONCE	NSBJ
FFG 34 AUBREY FITCH	NAWF		
FFG 36 UNDERWOOD	NGWU		
FFG 37 CROMMELIN	NLKC	LPH 2 IWO JIMA	NXXG
FFG 38 CURTS	NHOC	LPH 9 GUAM	NAHM
FFG 39 DOYLE	NJHD	LPH 10 TRIPOLI	NWQU
FFG 40 HALYBURTON	NOTH	LPH 11 NEW ORLEANS	NAON
FFG 41 MCCLUSKY	NMDK	LPH 12 INCHON	NOUD
FFG 42 KLAKRING	NTBK		
FFG 43 THACH	NJST		
FFG 45 DEWERT	NRDW	LSD 36 ANCHORAGE	NGRQ
FFG 46 RENTZ		LSD 37 PORTLAND	NCBG
NGSR		LSD 38 PENSACOLA	NKZI
FFG 47 NICHOLAS	NSVN	LSD 39 MOUNT VERNON	NXOZ
FFG 48 VANDEGRIFT	NAAV	LSD 40 FORT FISHER	NFTF
FFG 49 ROBERT G. BRADLEY	NRGB	LSD 41 WHIDBEY ISLAND	NNWI
FFG 50 TAYLOR	NJJT		
FFG 51 GARY	NDAG	LSD 42 GERMANTOWN	NGTN
FFG 52 CARR	NCAR	LSD 43 FORT MCHENRY	NHTB
FFG 53 HAWES	NREH	LSD 44 GUNSTON HALL	NGUN
FFG 54 FORD	NPOF	LSD 45 COMSTOCK	NCWK
FFG 55 ELROD	NHTE	LSD 46 TORTUGA	NTSA
FFG 56 SIMPSON	NRWS	LSD 47 RUSHMORE	NDXW

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ACP 113(AD)

LSD 48 ASHLAND	NAOW	PC 2 TEMPEST	NTAC
LSD 49	NACP	PC 3 HURRICANE	NHUR
LSD 50	NGDT	PC 4 MONSOON	NMSN
LSD 51	NRDE	PC 5 TYPHOON	NEJP
LSD 52 PEARL HARBOR	NPHR	PC 6 SIROCCO	NSIR
		PC 7 SQUALL	NSQL
LST 1180 MANITOWOC	NYKF	PC 8 ZEPHYR	NZEP
LST 1181 SUMTER	NZGW	PC 9 CHINOOK	NKRP
LST 1183 PEORIA	NQLA	PC 10 FIREBOLT	NRBQ
LST 1184 FREDERICK	NCDD	PC 11 WHIRLWIND	NTAZ
LST 1185 SCHENECTADY	NFIC	PC 12 THUNDERBOLT	NBLT
LST 1186 CAYUGA	NWZJ	PC 13 SHAMAL	NSHA
LST 1187 TUSCALOOSA	NBMZ		
LST 1189 SAN BERNARDINO	NPPU		
LST 1190 BOULDER	NCLZ	PHM 1 PEGASUS	NWGT
LST 1194 LA MOURE COUNTY	NRKX	PHM 2 HERCULES	NJQJ
LST 1196 HARLAN COUNTY	NAYH	PHM 3 TAURUS	NHCN
LST 1197 BARNSTABLE COUNTY	NUCU	PHM 4 AQUILA	NVMZ
LST 1198 BRISTOL COUNTY	NQQY	PHM 5 ARIES	NQAS
		PHM 6 GEMINI	NPGU
MCM 1 AVENGER	NAHC		
MCM 2 DEFENDER	NPBA	SB 781 NEWPORT (SAILBOAT)	NMEJ
MCM 3 SENTRY	NSNF		
MCM 4 CHAMPION	NOKB		
MCM 5 GUARDIAN	NBTX	SES 200	NSES
MCM 6 DEVASTATOR	NDEV		
MCM 7 PATRIOT	NPAT		
MCM 8 SCOUT	NABW	SS(N) 21 SEAWOLF	NWLF
MCM 9 PIONEER	NPNR	SS(N) 613 FLASHER	NURT
MCM 10 WARRIOR	NWAR	SS(N) 614 GREENLING	NIQO
MCM 11 GLADIATOR	NGLA	SS(N) 615 GATO	NDUA
MCM 14 CHIEF	NCPO	SS(N) 637 STURGEON	NKTS
		SS(N) 638 WHALE	NSIG
MHC 52 HERON	NTHF	SS(N) 639 TAUTOG	NOID
MHC 55 ORIOLE	NRBI	SS(N) 646 GRAYLING	NDVQ
MHC 61 RAVEN	NDMS	SS(N) 647 POGY	NERO
		SS(N) 648 ASPRO	NKEE
MSO 427 CONSTANT	NDAD	SS(N) 649 SUNFISH	NCWJ
MSO 433 ENGAGE	NMOM	SS(N) 652 PUFFER	NBCM
MSO 440 EXPLOIT	NREB	SS(N) 653 RAY	NDLH
MSO 441 EXULTANT	NJQM	SS(N) 660 SAND LANCE	NDFY
MSO 446 FORTIFY	NQTN	SS(N) 662 GURNARD	NAXQ
MSO 488 CONQUEST	NTAW	SS(N) 663 HAMERHEAD	NVSD
MSO 489 GALLANT	NEWK	SS(N) 664 SEA DEVIL	NUBL
MSO 492 PLEDGE	NOBF	SS(N) 666 HAWKBILL	NWFG
MSO 509 ADROIT	NCFR	SS(N) 667 BERGALL	NMFB
MSO 511 AFFRAY	NOAL	SS(N) 668 SPADEFISH	NKPZ
		SS(N) 669 SEAHORSE	NYHD
		SS(N) 670 FINBACK	NCCW
NSY 2 CONQUEST		SS(N) 671 NARWHAL	NBES
NFAM		SS(N) 672 PINTADO	NKMZ
NSY 7 SANTEE	NMMA	SS(N) 673 FLYING FISH	NFQW
NSY 8 RAINBEAU	NUNC	SS(N) 674 TREPANG	NHDM
NSY 10 MAJESTIC	NTUL	SS(N) 675 BLUEFISH	NTNM
NSY 11 SEA OWL	NOWL	SS(N) 676 BILLFISH	NCZF
NSY 17 REBELLION REACH	NRDS	SS(N) 677 DRUM	NRPV
NSY 21 ESPRIT DE CORPS	NVPI	SS(N) 678 ARCHERFISH	NYUG
NSY 22 PATRIOT	NMIT	SS(N) 679 SILVERSIDES	NJVE
NSY 27 SEA TRAVELER	NUSC		
NSY 29 DOLPHIN	NJUF	SS(N) 680 WILLIAM H. BATES	
NSY 30 EXCALIBEAR	NCAL	SS(N) 681 BATFISH	NKIY
NSY 31 WARRIOR	NMAR	SS(N) 682 TUNNY	NIKS
NSY 32 LIVELY	NAAB	SS(N) 683 PARCHE	NEZW
		SS(N) 684 CAVALLA	NGYH
PC 1 CYCLONE	NYOE	SS(N) 686 L. MENDEL RIVERS	
		SS(N) 687 RICHARD B. RUSSELL	

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ACP 113(AD)

SS(N) 688 LOS ANGELES	NNHI	SSB(N) 629 DANIEL BOONE	NUBC
SS(N) 690 PHILADELPHIA	NSVS	SSB(N) 630 JOHN C. CALHOUN	
SS(N) 691 MEMPHIS	NIEN	SSB(N) 632 VON STEUBEN	NGMA
SS(N) 692 OMAHA	NCUW	SSB(N) 633 CASIMIR PULASKI	
SS(N) 693 CINCINNATI	NHPM	SSB(N) 634 STONEWALL	
SS(N) 694 GROTON	NUZN	JACKSON	NHMI
SS(N) 695 BIRMINGHAM	NUZF	SSB(N) 640 BENJAMIN	
SS(N) 696 NEW YORK CITY	NUZY	FRANKLIN	NTFM
SS(N) 697 INDIANAPOLIS	NUZH	SSB(N) 642 KAMEHAMEHA	NKAM
SS(N) 698 BREMERTON	NZWW	SSB(N) 643 GEORGE BANCROFT	
SS(N) 699 JACKSONVILLE	NUYX	SSB(N) 645 JAMES K. POLK	NNBD
SS(N) 700 DALLAS	NSAD	SSB(N) 654 GEORGE C. MARSHALL	NGC
SS(N) 701 LA JOLLA	NAJF	SSB(N) 655 HENRY L. STIMSON	
SS(N) 702 PHOENIX	NGTZ	SSB(N) 656 GEORGE WASHINGTON	
SS(N) 703 BOSTON	NMUX	CARVER	NOUC
SS(N) 704 BALTIMORE	NPIJ	SSB(N) 657 FRANCIS SCOTT KEY	NFS
SS(N) 705 CITY OF CORPUS		SSB(N) 658 MARIANO G. VALLEJO	
CHRISTI	NCCT	SSB(N) 659 WILL ROGERS	NAUE
SS(N) 706 ALBUQUERQUE	NALB	SSB(N) 726 OHIO	NLAT
SS(N) 707 PORTSMOUTH	NTBI	SSB(N) 727 MICHIGAN	NJBO
SS(N) 708 MINNEAPOLIS SAINT		SSB(N) 728 FLORIDA	NFLO
PAUL	NMSP	SSB(N) 729 GEORGIA	NPOG
SS(N) 709 HYMAN G. RICKOVER		NHGSB(N) 730 HENRY M. JACKSON	
SS(N) 710 AUGUSTA	NAUG	SSB(N) 731 ALABAMA	NALA
SS(N) 711 SAN FRANCISCO	NRPU	SSB(N) 732 ALASKA	NALK
SS(N) 712 ATLANTA	NAYF	SSB(N) 733 NEVADA	NVDA
SS(N) 713 HOUSTON	NMBT	SSB(N) 734 TENNESSEE	NTEN
SS(N) 714 NORFOLK	NNVA	SSB(N) 735 PENNSYLVANIA	NPEN
SS(N) 715 BUFFALO	NZEA	SSB(N) 736 WEST VIRGINIA	NWVA
SS(N) 716 SALT LAKE CITY	NSLC	SSB(N) 737 KENTUCKY	NKTY
SS(N) 717 OLYMPIA	NRKM	SSB(N) 738 MARYLAND	NNMD
SS(N) 718 HONOLULU	NHON	SSB(N) 739 NEBRASKA	NEBR
SS(N) 719 PROVIDENCE	NPRO	SSB(N) 740 RHODE ISLAND	NSRI
SS(N) 720 PITTSBURGH	NPIT	SSB(N) 741 MAINE	NAVC
SS(N) 721 CHICAGO	NCHI	SSB(N) 742 WYOMING	NWYG
SS(N) 722 KEY WEST	NKEY		
SS(N) 723 OKLAHOMA CITY	NOKC		
SS(N) 724 LOUISVILLE	NLOU	T-ACS 6 CORNHUSKER STATE	
SS(N) 725 HELENA	NHMT	(CS)(USNS)	NCZO
SS(N) 750 NEWPORT NEWS	NHTV	T-ACS 8 EQUALITY STATE	
SS(N) 751 SAN JUAN	NSJP	(CS)(USNS)	NOGG
SS(N) 752 PASADENA	NSUB		
SS(N) 753 ALBANY	NANY		
SS(N) 754 TOPEKA	NTOP	T-AE 26 KILAUEA (CS)(USNS)	NSHI
SS(N) 755 MIAMI	NMMI		
SS(N) 756 SCRANTON	NSCN		
SS(N) 757 ALEXANDRIA	NALX	T-AF 58 RIGEL (CS) (USNS)	NQSI
SS(N) 758 ASHEVILLE	NASH		
SS(N) 759 JEFFERSON CITY	NJFC		
SS(N) 760 ANNAPOLIS	NANA	T-AFS 8 SIRIUS (CS) (USNS)	NPGA
SS(N) 761 SPRINGFIELD	NSPR	T-AFS 9 SPICA (CS) (USNS)	NMJK
SS(N) 762 COLUMBUS	NCOL	T-AFS 10 SATURN (CS) (USNS)	NADH
SS(N) 763 SANTA FE	NSFE		
SS(N) 764 BOISE	NAQG		
SS(N) 765 MONTPELIER	NNHS		
SS(N) 766 CHARLOTTE	NCNC	T-AG 194 VANGUARD (CS)(USNS)	NIDR
SS(N) 768 HARTFORD	NHNF	T-AG 195 HAYES (CS) (USNS)	NHAY
SS(N) 769 TOLEDO	NTOH	T-AGDS 2 POINT LOMA (CS)(USNS)	NSVR
SS(N) 771 COLUMBIA	NASA		
SS(N) 772 GREENEVILLE	NGVL		
SS(N) 773 CHEYENNE	NCHY	T-AGM 20 REDSTONE (CS)(USNS)	NJAX
		T-AGM 22 RANGE SENTINEL	
		(CS)(USNS)	NBOY
SSB(N) 624 WOODROW WILSON		T-AGM 23 OBSERVATION	
SSB(N) 627 JAME MADISON	NMYO	ISLAND (CS)(USNS)	NRPP
SSB(N) 628 TECUMSEH	NCNE		

ENCODE

ACP 113(AD)

T-AGOR 7 LYNCH (CS) (USNS)	NEKF	(CS)(USNS)		NNJH
T-AGOR 16 HAYES (CS)(USNS)	NRLW	T-AO 189 JOHN LENTHALL	(CS)(USNS)	NJLN
T-AGOR 23 THOMAS G. THOMPSON				
(CS)(USNS)	NTGT	T-AO 190 ANDREW J. HIGGINS	(CS)(USNS)	NAJH
		T-AO 193 WALTER S. DIEHL	(CS)(USNS)	NWSD
T-AGOS 1 STALWART (CS)(USNS)	NCJE	T-AO 194 JOHN ERICSON (CS)(USNS)		NNJE
T-AGOS 4 TRIUMPH (CS)(USNS)	NIDN	T-AO 195 LEROY GRUMMAN (CS)(USNS)		NNLG
T-AGOS 7 INDOMITABLE (CS)(USNS)	NKVY	T-AO 196 KANAWHA (CS) (USNS)		NPTD
T-AGOS 8 PREVAIL (CS)(USNS)	NYRW	T-AO 197 PECOS (CS) (USNS)		NPEC
T-AGOS 9 ASSERTIVE (CS)(USNS)	NAFY	T-AO 198 BIG HORN (CS) (USNS)		NBIG
T-AGOS 10 INVINCIBLE (CS)(USNS)	NIYJ	T-AO 199 TIPPECANOE (CS)(USNS)		NTIP
T-AGOS 11 AUDACIOUS (CS)(USNS)	NJMR	T-AO 200 GUADALUPE (CS)(USNS)		NLUP
T-AGOS 12 BOLD (CS) (USNS)	NIIEY	T-AO 201 PATUXENT (CS)(USNS)		NPCZ
T-AGOS 15 TITAN (CS)(USNS)	NCEV	T-AO 202 YUKON (CS) (USNS)		NYUK
T-AGOS 16 CAPABLE (CS)(USNS)	NKSV	T-AO 204 RAPPAHANNOCK (CS)(USNS)		NRAP
T-AGOS 17 TENACIOUS (CS)(USNS)	NTRG			
T-AGOS 19 VICTORIOUS (CS)(USNS)	NVIC			
T-AGOS 20 ABLE (CS) (USNS)	NABL	T-AOT 176 SEALIFT ANTARCTIC		
T-AGOS 21 EFFECTIVE (CS)(USNS)	NCWL	(CS)(USNS)		NTYT
T-AGOS 22 LOYAL (CS)(USNS)	NLYL			
		T-ARC 7 ZEUS (CS)(USNS)		NVTM
T-AGS 26 SILAS BENT (CS)(USNS)	NNUD	T-ATF 166 POWHATAN (CS)(USNS)		NKXR
T-AGS 27 KANE (CS)(USNS)	NZSK	T-ATF 167 NARRAGANSETT (CS)(USNS)		NVBK
T-AGS 29 CHAUVENET (CS)(USNS)	NYGG	T-ATF 168 CATAWBA (CS)(USNS)		NCDS
T-AGS 34 WYMAN (CS) (USNS)	NWEQ	T-ATF 169 NAVAJO (CS)(USNS)		NOYK
T-AGS 40 TANNER (CS) (USNS)	NTNR	T-ATF 170 MOHAWK (CS)USNS)		NCRP
T-AGS 45 WATERS (CS) (USNS)	NWAA	T-ATF 171 SIOUX (CS)(USNS)		NJOV
		T-ATF 172 APACHE (CS)(USNS)		NIGP
		T-AVB 3 WRIGHT (CS) (USNS)		NTIR
T-AGS 51 JOHN MC DONNELL		T-AVB 4 CURTISS (CS) (USNS)		NCBL
(CS)(USNS)	NJMD			
T-AGS 52 LITTLEHALES	NLIT			
T-AGS 61 SUMNER	NZAU	YO 129		NGLX
T-AGS 62 BOWDITCH	NWBW	YO 203		NCZC
T-AGS 63 HENSON	NENB	YO 220		NJGI
		YO 223		NJGP
T-AH 19 MERCH (CS)(USNS)	NMER	YO 224		NJGR
T-AH 20 COMFORT (CS)(USNS)	NCOM	YO 225		NJGT
		YO 230		NAXX
T-AK 282 MARSHFIELD (CS)(USNS)	NIZX			
T-AK 285 SOUTHERN CROSS (CS)(USNS)	NGYV	YOG 78		NFCX
		YOG 88		NFEG
		YOG 196		NEXT
T-AKR 287 ALGOL (CS) (USNS)	NAMW			
T-AKR 288 BELLATRIX (CS)(USNS)	NHLL	YP 654		NOSE
T-AKR 289 DENEbola (CS)(USNS)	NDSP	YP 655		NHVC
T-AKR 290 POLLUX (CS) (USNS)	NMVG	YP 656		NRCE
T-AKR 291 ALTAIR (CS)(USNS)	NRZA	YP 657		NJOX
T-AKR 292 REGULUS (CS)(USNS)	NLWA	YP 658		NNAZ
T-AKR 293 CAPELLA (CS)(USNS)	NBXO	YP 659		NAFS
T-AKR 294 ANTARES (CS)(USNS)	NPEJ	YP 660		NDFE
T-AKR 300 BOB HOPE (CS)(USNS)	NHNM	YP 661		NIBB
T-AKR 301 FISHER (CS)(USNS)	NHMX	YP 662		NONS
T-AKR 302 SEAY (CS) (USNS)	NZIN	YP 663		NOTN
		YP 664		NYTG
T-AKR 310 WATSON (CS)(USNS)	NHLS	YP 665		NPSS
T-AKR 311 SISLER (CS) (USNS)	NZIX	YP 666		NOYT
T-AKR 312 DAHL (CS)(USNS)	NZJB	YP 667		NSVV
		YP 668		NFQZ
T-AO 108 PAWCATUCK (CS)(USNS)	NHOS	YP 669		NPOO
T-AO 146 KAWISHIWI (CS)(USNS)	NNQD	YP 670		NRLM
T-AO 187 HENRY J. KAISER		YP 671		NXYG
(CS)(USNS)	NHJK	YP 672		NYJI
T-AO 188 JOSHUA HUMPHREYS				

ENCODE

ACP 113(AD)

YP 673	NCVZ	YTB 786	TONKAWA	NFRD
YP 674	NIRR	YTB 787	KITTANNING	NFPV
YP 675	NJKU	YTB 788	WAPATO	NFKT
YP 676	NAEF	YTB 789	TOMAHAWK	NGBK
YP 677	NMGZ	YTB 790	MENOMINEE	NAZL
YP 678	NERL	YTB 791	MARINETTE	NEGC
YP 679	NUDK	YTB 792	ANTIGO	NGNT
YP 680	NHMO	YTB 793	PIQUA	NSEN
YP 681	NNZE	YTB 794	MANDAN	NHBS
YP 682	NABP	YTB 795	KETCHIKAN	NKKY
YP 683	NTGE	YTB 796	SACO	NSFN
YP 684	NPAX	YTB 797	TAMAQUA	NZVC
YP 685	NQUD	YTB 798	OPELIKA	NBDZ
YP 686	NBDR	YTB 799	NATCHITOCHE	NMCL
YP 687	NZHO	YTB 800	EUFAULA	NLGL
YP 688	NILA	YTB 801	PALATKA	NPYA
YP 689	NVGW	YTB 802	CHERAW	NRJI
YP 690	NCLH	YTB 803	NANTICOKE	NHPE
YP 691	NRKJ	YTB 804	AHOSKIE	NGMD
YP 692	NJLQ	YTB 805	OCALA	NITG
YP 693	NMYG	YTB 806	TUSKEGEE	NLAO
YP 694	NGFO	YTB 807	MASSAPEQUA	NKXJ
YP 695	NKLF	YTB 808	WENATCHEE	NMHC
YP 696	NDLL	YTB 809	AGAWAM	NXBZ
YP 697	NKFT	YTB 810	ANOKA	NHNS
YP 698	NDPR	YTB 811	HOUMA	NTYP
YP 699	NQZH	YTB 812	ACCOMAC	NBEH
YP 700	NUCS	YTB 813	POUGHKEEPSIE	NAAQ
YP 701	NKRI	YTB 814	WAXAHACHIE	NBQI
YP 702	NPGS	YTB 815	NEODESHA	NDDO
		YTB 816	CAMPTI	NFIL
		YTB 817	HYANNIS	NHDX
YSD 39	NLGV	YTB 818	NECOSTA	NIMN
YSD 53	NDIY	YTB 819	IUKA	NOLT
YSD 63	NDJN	YTB 820	WANAMASSA	NPOI
YSD 74	NDJY	YTB 821	TONTOCANY	NRKW
		YTB 822	PAWHUSKA	NXUX
		YTB 823	CANONCHET	NZFL
YTB 752 EDENSHAW	NBWB	YTB 824	SANTAQUIN	NIPL
YTB 753 MARIN	NWWE	YTB 825	WATHENA	NJQI
YTB 756 PONTIAC	NBAE	YTB 826		NUXK
YTB 757 OSHKOSH	NHFI	YTB 827	CHETEK	NKVK
YTB 758 PADUCAH	NIGW	YTB 828	CATAHECASSA	NJWB
YTB 759 BOGALUSA	NKNN	YTB 829	METACOM	NJEZ
YTB 760 NATICK	NAVA	YTB 830	PUSHMATAHA	NBEW
YTB 761 OTTUMWA	NXKC	YTB 831	DE KANAWIDA	NFGW
YTB 762 TUSCUMBIA	NDSS	YTB 832	PETLESHARO	NBFB
YTB 763 MUSKEGON	NAKX	YTB 833	SHABONEE	NHLD
YTB 764 MISHAWAKA	NMHD	YTB 834	NEGWAGON	NKBZ
YTB 765 OKMULGEE	NLIY	YTB 835	SKENANDOA	NMPC
YTB 766 WAPAKONETA	NEKM	YTB 836	POKAGON	NOVI
YTB 767 APALACHICOLA	NFLF	YTB 837		NBFQ
YTB 768 ARCATA	NGXY	YTB 838		NBFU
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 NIAN TIC	NPYF			
YTB 782 MANISTEE	NFOD			
YTB 783 RED WING	NGBF			
YTB 784 KALISPELL	NFUC			
YTB 785 WINNEMUCCA	NFXG			

ENCODE

ACP 113(AD)

YTT 9
YTT 10
YTT 11
YTT 12

NASU
NMBY
NDOZ
NIPJ

YW 127

NWHR

ENCODE

ACP 113(AD)

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 Commanders will notify those who need to know.

ENCODE

ACP 113(AD)

COMNAVBASE Philadelphia, PA.

NCJM
NDRW
NIDG
NIVX
NNKA
NPEK
NRAA
NWEF
NXBY
NXJB

COMNAVBASE Seattle, WA.

NABM
NCGG
NCVA
NIKD
NJIT
NMCZ
NOPE
NQTE
NQZY
NUBY

COMNAVBASE Norfolk, VA.

NATB
NCHG
NEEZ
NIPN
NJEX
NJWT
NJZZ
NLBQ
NPKJ
NZXW

NAVDIST WASH DC.

NBXM
NEBQ
NFBC
NFCU
NIHR
NNHK
NSZJ
NTAD
NUDQ
NXDC

COMNAVBASE Charleston, SC.

NCED
NEEI
NFLA
NMNV
NNCV
NOAJ
NPGV
NVLM
NXOV
NZZW

Director of Navy Sailing
Annapolis, MD.

NDNS

Maritime Prepositioning Ship
Squadron: (FLAGSHIPS)
1, PFC EUGENE A. OBREGON.
1, 2ND LT JOHN P. BOBO.
2, CPL LOUIS J. HAUGE JR.
2, PVT HARRY FISHER.
3, 1ST LT JACK LUMMUS.
3, SGT WILLIAM R. BUTTON

NEAO
NJPB
NLJH
NNHF
NNJL
NWRB

CNAVRES New Orleans, LA.

NANK
NCIM
NDSC
NGFQ
NJRA
NKRK
NNXL
NTFK
NTSO
NZZX

RESCUE COORDINATION CENTER
U.S. 6TH FLEET.

NHAK

RESEARCH VESSEL:
PACIFIC ESCORT
SEISMIC EXPLORER

NGEL
NRZB

COMNAVBASE San Diego, CA.

NAME
NCIK
NDJE
NKPY
NMPZ
NNCW
NNYP
NPKE
NRFF
NXNT

ENCODE

ACP 113(AD)

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 areas exists.

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

ENCODE

ACP 113(AD)

ABRAHAM LINCOLN (CV(N) 72)
 AINSWORTH (FF 1090)
 AMERICA (CV 66)
 ANCHORAGE (LSD 36)
 ANTIETAM (CG 54)
 ANTRIM (FFG 20)
 ANZIO (CG 68)
 ARCTIC (AOE 8)
 ARKANSAS (CG(N) 41)
 ARLEIGH BURKE (DDG 51)
 ARTHUR W. RADFORD (DD 968)
 ASHLAND (LSD 48)
 AUBREY FITCH (FFG 34)
 AUSTIN (LPD 4)

BADGER (FF 1071)
 BAGLEY (FF 1069)
 BAINBRIDGE (CG(N) 25)
 BARBEY (FF 1088)
 BARRY (DDG 52)
 BATAAN (LHD)
 BEAR (WMEC 901)
 BELKNAP (CG 26)
 BELLEAU WOOD (LHA 3)
 BERKELEY (DDG 15)
 BIDDLE (CG 34)
 BLUE RIDGE (LCC 19)
 BOONE (FFG 28)
 BOWEN (FF 1079)
 BRISCOE (DD 977)
 BUCHANAN (DDG 14)
 BUNKER HILL (CG 52)
 BUTTE (AE 27)

CALIFORNIA (CG(N) 36)
 CALLAGHAN (DDG 994)
 CAMDEN (AOE 2)
 CAMPBELL (WMEC 909)
 CAPE ST GEORGE (CG 71)
 CAPODANNO (FF 1093)
 CARL VINSON (CV(N) 70)
 CARNEY (DDG 64)
 CARON (DD 970)
 CARR (FFG 52)
 CARTER HALL (LSD 50)
 CHANCELLORSVILLE (CG 62)
 CHANDLER (DD 996)
 CHASE (WHEC 718)
 CHAUVENET (T-AGS 29)(CS)(USNS)
 CHOSIN (CG 65)
 CLARK (FFG 11)
 CLEVELAND (LPD 7)
 CLIFTON SPRAGUE (FFG 16)
 COMFORT (T-AH 20)(CS)(USNS)
 COMTE DE GRASSE (DD 974)
 COMSTOCK (LSD 45)
 CONCORD (AFS 5)
 CONOLLY (DD 979)
 CONSTELLATION (CV 64)
 COPELAND (FFG 25)
 CORONADO (AGF 11)
 COWPENS (CG 63)
 CROMMELIN (FFG 37)
 CURTIS WILBUR (DDG 54)
 CURTS (FFG 38)
 CUSHING (DD 985)

TB
 GG DALLAS (WHEC 716) MU
 BS DAVID R. RAY (DD 971) MD
 ZX DENVER (LPD 9) EB
 PV DETROIT (AOE 4) BC
 HM DEWERT (FFG 45) FL
 ZA DEYO (DD 989) VD
 AN DIXON (AS 37) NM
 XI DONALD B. BEARY (FF 1085) ZL
 RV DOYLE (FFG 39) DJ
 OP DUBUQUE (LPD 8) AE
 ET DULUTH (LPD 6) DH
 JE DUNCAN (FFG 10) WP
 KS DWIGHT D. EISENHOWER (CV(N)69) IE

YD ELLIOT (DD 967) FR
 YN ELMER MONTGOMERY (FF 1082) YM
 NJ ELROD (FFG 55) SS
 VP ENGLAND (CG 22) KY
 BA ENTERPRISE (CV(N) 65) FG
 NV ESCANABA (WMEC 907) VW
 XD ESTOCIN (FFG 15) WX

JC
 ON
 UI FAHRION (FFG 22) RU
 TU FANNING (FF 1076) KK
 RG FIFE (DD 991) JO
 OB FITZGERALD (DDG 62) YV
 NV FLATLEY (FFG 21) HY
 UB FLETCHER (DD 992) MV
 XC FLINT (AE 32) DQ
 AP FORD (FFG 54) PO
 NB FORRESTAL (CV 59) QJ
 FORT FISHER (LSD 40) RT
 FORT MCHENRY (LSD 43) JX
 FORWARD (WMEC 911) PM
 LC FOX (CG 33) TL
 PT
 EW
 NW

GC
 XQ GALLATIN (WHEC 721) HT
 KU GALLERY (FFG 26) LM
 VM GARY (FFG 51) VZ
 TK GEORGE PHILIP (FFG 12) GR
 OA GEORGE WASHINGTON (CVN 73) GW
 ND GERMANTOWN (LSD 42) SX
 XV GETTYSBURG (CG 64) RN
 BU GRIDLEY (CG 21) GP
 JZ GUAM (LPH 9) NC
 QN GUNSTON HALL (LSD 44) YJ
 UZ

TG
 FU HALEAKALA (AE 25) AI
 OT HALSEY (CG 23) GX
 HN HALYBURTON (FFG 40) EK
 EX HAMILTON (WHEC 715) PK
 LT HARPERS FERRY (LSD 49) FD
 YX HARRIET LANE (WMEC 903) XU
 EM HARRY E. YARNELL (CG 17) ER
 LL HARRY W. HILL (DD 986) OS
 GA HAWES (FFG 53) YO
 AH HAYLER (DD 997) HF
 NH

RW HELICOPTER LANDING TRAINER
 CQ (XI 514) UA
 WL HEWITT (DD 966) JM
 SU HOLLAND (AS 32) BO
 QO HORNE (CG 30) SR

ENCODE

ACP 113(AD)

HUE CITY (CG 66)	HC	MOHAWK (WMEC 913)	UE
		MOINESTER (FF 1097)	VC
		MONONGAHELA (AO(J) 178)	CU
INCHON (LPH 12)	ES	MONTEREY (CG 61)	MT
INDEPENDENCE (CV 62)	XF	MOOSBRUGGER (DD 980)	MB
INGRAHAM (FFG 61)	NI	MORGANTHAU (WHEC 722)	NG
INGERSOLL (DD 990)	SW	MOUNT BAKER (AE 34)	JG
IWO JIMA (LHD7)	IJ	MOUNT HOOD (AE 29)	EF
		MOUNT VERNON (LSD 39)	YL
		MOUNT WHITNEY (LCC 20)	BE
JACK WILLIAMS (FFG 24)	RR	MUNRO (WHEC 724)	ZF
JARRETT (FFG 33)	BX		
JARVIS (WHEC 725)	XN		
JESSE L. BROWN (FF 1089)	EA	NASHVILLE (LPD 13)	PI
JOHN F. KENNEDY (CV 67)	IS	NASSAU (LHA 4)	LH
JOHN HANCOCK (DD 981)	OM	NEW ORLEANS (LPH 11)	SL
JOHN L. HALL (FFG 32)	PB	NIAGARA FALLS (AFS 3)	AF
JOHN PAUL JONES (DDG 53)	DK	NICHOLAS (FFG 47)	BQ
JOHN RODGERS (DD 983)	JY	NICHOLSON (DD 982)	NO
JOHN S. MCCAIN (DDG 56)	VQ	NIMITZ (CV(N) 68)	NZ
JOHN YOUNG (DD 973)	LW	NORMANDY (CG 60)	TM
JOSEPH HEWES (FF 1078)	GS	NORTHLAND (WMEC 904)	MO
JOSEPHUS DANIELS (CG 27)	EQ		
JOUETT (CG 29)	ZS		
JUNEAU (LPD 10)	FK	OBANNON (DD 987)	TO
		OBRIEN (DD 975)	KX
		OBSERVATION ISLAND	
		(T-AGM23)(CS)(USNS)	PP
KALAMAZOO (AOR 6)	ME	OGDEN (LPD 5)	QB
KAUFFMAN (FFG 59)	XL	OLDENDORF (DD 972)	NQ
KEARSARGE (LHD 3)	XR	OLIVER HAZARD PERRY (FFG 7)	YF
KIDD (DDG 993)	IQ	OUELLET (FF 1077)	FF
KILAUEA (T-AE 26) (CS)(USNS)	DF		
KINKAID (DD 965)	HI		
KIRK (FF 1087)	ZC		
KISKA (AE 35)	LF	PAUL F. FOSTER (DD 964)	FZ
KITTY HAWK (CV 63)	AD	PAUL HAMILTON (DDG 60)	FI
KLAKRING (FFG 42)	KF	PELELIU (LHA 5)	HZ
		PENSACOLA (LSD 38)	PX
		PETERSON (DD 969)	JJ
LABOON (DDG 58)	WK	PHILIPPINE SEA (CG 58)	WW
LA SALLE (AGF 3)	JW	POLAR SEA (WAGB 11)	BP
LAKE CHAMPLAIN (CG 57)	LA	PONCE (LDP 15)	AA
LAKE ERIE (CG 70)	CD	PORTLAND (LSD 37)	GY
LEFTWICH (DD 984)	RH	PORT ROYAL (CG 73)	LQ
LEGARE (WMEC 912)	VF	PRINCETON (CG 59)	PY
LEWIS B. PULLER (FFG 23)	QU	PUGET SOUND (AD 38)	HB
LEYTE GULF (CG 55)	MS	PYRO (AE 24)	QP
LOCKWOOD (FF 1064)	FN		
LONG BEACH (CG(N) 9)	JV		
		RAMAGE (DDG 61)	NR
		RANGER (CV 61)	AQ
MAHAN (DDG 72)	EH	REASONER (FF 1063)	GF
MAHLON S. TISDALE (FFG 27)	MG	REEVES (CG 24)	XH
MARS (AFS 1)	DL	REID (FFG 30)	OC
MCCANDLESS (FF 1084)	VK	RENTZ (FFG 46)	PZ
MCCLUSKY (FFG 41)	ML	REUBEN JAMES (FFG 57)	WG
MCFAUL (DDG 74)	AC	ROANOKE (AOR 7) KL	
MCINERNEY (FFG 8)	GN	ROARK (FF 1053)	IK
MCKEE (AS 41)	SY		
MELLON (WHEC 717) VH			
MERRILL (DD 976)	HK		
MEYERKORD (FF 1058)	HQ		
MILLER (FF 1091)	JH		
MILWAUKEE (AOR 2)	SE		
MISSISSIPPI (CG(N) 40)	MI		
MITSCHER (DDG 57)	PD		
MOBILE BAY (CG 53)	YK		
MOBILE SEA BASE PERSIAN GULF	ZY		

ENCODE

ACP 113(AD)

ROBERT G. BRADLEY (FFG 49)
 ROBISON (DDG 12)
 RODNEY M. DAVIS (FFG 60)
 RUSHMORE (LSD 47)

SACRAMENTO (AOE 1)
 SAIPAN (LHA 2)
 SAMUEL B. ROBERTS (FFG 58)
 SAMUEL ELIOT MORISON (FFG 13)
 SAN DIEGO (AFS 6)
 SAN JACINTO (CG 56)
 SAN JOSE (AFS 7)
 SANTA BARBARA (AE 28)
 SATURN (T-AFS 10) (CS) (USNS)
 SAVANNAH (AOR 4)
 SCOTT (DDG 995)
 SEATTLE (AOE 3)
 SENECA (WMEC 906)
 SHASTA (AE 33)
 SHERMAN (WHEC 720)
 SHREVEPORT (LPD 12)
 SIDES (FFG 14)
 SIMON LAKE (AS 33)
 SIMPSON (FFG 56)
 SIRIUS (T-AFS 8) (CS)(USNS)
 SOUTH CAROLINA (CG(N) 37)
 SPENCER (WMEC 905)
 SPICA (T-AFS 9)(CS)(USNS)
 SPRUANCE (DD 963)
 STARK (FFG 31)
 STEIN (FF 1065)
 STEPHEN W. GROVES (FFG 29)
 STERETT (CG 31)
 STOUT (DDG 55)
 STUMP (DD 978)
 SUPPLY (AOE 6)
 SYLVANIA (AFS 2)

TAHOMA (WMEC 908)
 TAMPA (WMEC 902)
 TARAWA (LHA 1)
 TAYLOR (FFG 50)
 TEXAS (CG(N) 39)
 THACH (FFG 43)
 THEODORE ROOSEVELT (CV(N) 71)
 THETIS (WMEC 910)
 THOMAS C. HART (FF 1092)
 THOMAS S. GATES (CG 51)
 THORN (DD 988)
 TICONDEROGA (CG 47)
 TORTUGA (LSD 46)
 TRENTON (LPD 14)
 TRIPOLI (LPH 10)
 TRUETT (FF 1095)
 TRUXTUN (CG(N) 35)

UNDERWOOD (FFG 36)

VALLEY FORGE (CG 50)
 VANDEGRIFT (FFG 48)
 VELLA GULF (CG 72)
 VINCENNES (CG 49)

ZW
 UK WADDELL (DDG 24) DY
 CC WADSWORTH (FFG 9) RL
 RD WAINSWRIGHT (CG 28) IP
 WASP (LHD 1) WE
 WHIDBEY ISLAND (LSD 41) WU
 WILLAMETTE (AO(J) 180) DD
 WILLIAM H. STANDLEY (CG 32) BD
 WORDEN (CG 18) QF

XX YORKTOWN (CG 48) LE

FJ
 CS
 OZ
 XM
 MA
 FE
 SI
 SD
 XO
 AO AC PU
 ZE
 OJ
 MP
 YS
 ZU BI IZ MR PQ SN WV KG QI
 VX RS YA EV KN OF RX VG YV
 ST FI OY QX RZ VS
 NX
 SP
 QY
 HW
 IB
 XK
 HH
 FM
 ZB

BJ
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 MZ
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 WN

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VU
 DG
 ZT
 AL

IDENTIFIERS RESERVED FOR
 TEMPORARY OR PERMANENT ASSIGNMENT

CINCLANTFLT

CINCPACFLT

ANNEX A TO ACP 113(AD)

TASK FORCE ALLOCATIONS

1. The USMCEB Washington DC is the cognizant and governing authority for allocation of task organization numbering by country 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.

<u>Task Force Number</u>	<u>Country or Command</u>
0-299	United States
300-309	Canada
310-349	United Kingdom
350	Netherlands
351-399	Spares
400-417	SACLANT
418	Belgium
419	SACLANT
420	Denmark
421	Germany
422	Greece
423-424	SACEUR
425	Italy
426	SACEUR
427	SACLANT
428-429	Netherlands
430	Norway
431-442	SACEUR
443	Portugal
444	Turkey
445-449	CINCEASTLANT
450-454	France
455-459	SACEUR
460-469	Allied Forces other than NATO
470-474	France
475-499	Spares
500-501	Germany
502-505	SACEUR
506-508	CINCEASTLANT
509-512	SACLANT
513-519	SGN
520-539	SACLANT
540-599	SGN
600-619	United Kingdom
620-621	Italy
622-626	France
627-646	Australia
647-656	New Zealand
657-799	Reserved for assignment to Allied Forces other than NATO or spares
800-824	United States
825-834	Spain
835-895	United States

ANNEX A TO ACP 113(AD)

4. Task force allocations and commands in alphabetical sequence.

<u>Country or Command</u>	<u>Task Force Number</u>
Allied forces other than NATO	460-469
Allied forces other than NATO or spares	657-799
Australia	627-646
Belgium	418
Canada	300-309
CINCHAN	445-449, 506-508
Denmark	420
France	450-454, 470-474, 622-626
Germany	421, 500-501
Greece	422
Italy	425, 620-621
SGN	513-519, 540-599
Netherlands	350, 428-429
New Zealand	647-656
Norway	430
Portugal	443
SACEUR	423-424, 426, 431-442, 455-459, 502-505
SACLANT	400-417, 419, 427, 509-512, 520-539
Spares	351-399, 475-499
Spain	825-834
Turkey	444
United Kingdom	310-349, 600-619
United States	0-299, 800-824, 835-895

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Section 9B	9B-1 (Reverse Blank)	
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Section 14B	14B-1 (Reverse Blank)	
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Section 22C	22C-1 (Reverse Blank) 22C-3 (Reverse Blank)	Original
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