

## BROADCAST WARNINGS

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

## NAVAREA IV

Messages in force 201200Z September 2001:

2001 series	280(26)	340(11)	347(13)	356(12)	362(GEN)
181(26)	303(11,26)	341(11)	348(13)	357(GEN)	363(38)
220(24)	312(26)	343(11)	351(12)	359(GEN)	365(14,51)
247(11)	326(14)	344(11)	352(GEN)	360(13)	366(11,28)
265(11)	339(11)	345(11)	354(11,26)	361(12)	

The summary of all NAVAREA IV messages in force as of 14 December 2000 is given in Section III of NM 53/00. Warnings issued during the subsequent quarters are issued in NM 13/01, 26/01 and 39/01.

## NAVAREA IV WARNINGS issued from 131200Z to 201200Z September 2001.

339/01(11). FLORIDA.

1. THE U.S. COAST GUARD HAS ESTABLISHED A SECURITY ZONE IN AND AROUND THE SURROUNDING WATERS OFF THE PORTS OF PALM BEACH, PORT EVERGLADES, MIAMI AND KEY WEST.
2. THE U.S. COAST GUARD HAS ESTABLISHED A 100 YARD SECURITY ZONE AROUND ALL TANK AND PASSENGER VESSELS ENTERING, DEPARTING OR ANCHORED WITHIN THESE PORTS.
3. ENTRY INTO THESE ZONES IS PROHIBITED, UNLESS SPECIFICALLY AUTHORIZED BY THE U.S. COAST GUARD CAPTAIN OF THE PORT, MIAMI, OR HIS DESIGNATED REPRESENTATIVE.
4. ARMED U.S. COAST GUARD ESCORTS ARE REQUIRED ON ALL HIGH CAPACITY PASSENGER VESSELS AND TANK VESSELS IN THE PORTS OF PORT EVERGLADES AND MIAMI.

(132054Z SEP 2001)

340/01(11). FLORIDA.

1. THE U.S. COAST GUARD HAS ESTABLISHED A SECURITY ZONE IN AND AROUND THE SURROUNDING WATERS OFF THE PORTS OF JACKSONVILLE, MAYPORT AND PORT CANAVERAL.
2. ENTRY INTO THESE ZONES IS PROHIBITED, UNLESS SPECIFICALLY AUTHORIZED BY THE U.S. COAST GUARD CAPTAIN OF THE PORT.
3. ARMED U.S. COAST GUARD ESCORTS ARE REQUIRED ON ALL HIGH CAPACITY PASSENGER VESSELS, TANK VESSELS AND OTHER COMMERCIAL VESSELS IN THESE PORTS.
4. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(132059Z SEP 2001)

341/01(11). SOUTH CAROLINA.

1. THE U.S. COAST GUARD HAS ESTABLISHED A SECURITY ZONE AROUND THE U.S. COAST GUARD BASE IN CHARLESTON HARBOR.
2. THE SECURITY ZONE INCLUDES ALL WATERS 200 YARDS UP RIVER 700 YARDS DOWN RIVER AND TO THE CENTERLINE OF THE MARKED CHANNEL.
3. ENTRY INTO THESE ZONES IS PROHIBITED, UNLESS SPECIFICALLY AUTHORIZED BY THE U.S. COAST GUARD CAPTAIN OF THE PORT.
4. ARMED U.S. COAST GUARD ESCORTS ARE REQUIRED ON ALL HIGH CAPACITY PASSENGER VESSELS IN THIS PORT.
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 13 OR 16 REGARDING THIS MSG.

(132120Z SEP 2001)

342/01. CANCELED.

343/01(11). GEORGIA.

1. U.S. COAST GUARD IS BOARDING ALL HIGH CAPACITY PASSENGER VESSELS AND OTHER VESSELS WITH CERTAIN HAZARDOUS CARGOES TRANSITING THE SAVANNAH RIVER.
2. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(132202Z SEP 2001)

344/01(11). LOUISIANA.

1. THE U.S. COAST GUARD HAS ESTABLISHED A SAFETY ZONE FROM THE SEA BUOY AT SOUTHWEST AND SOUTH PASS AT THE MOUTH OF THE MISSISSIPPI RIVER TO MILE MARKER 233 ABOVE HEAD OF PASSES.
2. DEEP DRAFT VESSELS MUST PROVIDE:
  - A. NOTICE OF ARRIVAL.
  - B. CREW LIST CONTAINING CREW MEMBERS NATIONALITY AND BILLET.
  - C. CARGO MANIFEST.
3. MOVEMENTS WITHIN THIS ZONE MUST BE PRECEDED BY NOTIFICATION TO U.S. COAST GUARD.
4. ROVING DECK SECURITY PATROL ARE REQUIRED FOR VESSELS CARRYING PETROLEUM PRODUCTS, CHEMICALS OR OTHER HAZARDOUS CARGOS WHILE AT ANCHOR.
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(132215Z SEP 2001)

345/01(11). TEXAS.

1. THE U.S. COAST GUARD HAS ESTABLISHED A SAFETY ZONE FOR THE PORTS OF HOUSTON, GALVESTON, FREEPORT, TEXAS CITY AND ALL SURROUNDING NAVIGABLE WATERWAYS.
2. WITHIN THESE AREAS ALL VESSELS OVER 1600 TONS, INCLUDING THOSE PARTICIPATING IN AMVER, SHALL REPORT LAST THREE PORTS OF CALL, OFFICIAL CREW LIST AND NOTICE OF ARRIVAL OR DEPARURE 24 OR MORE HOURS PRIOR TO MOVEMENT WITHIN THESE PORTS.
3. CHEMICAL TANKERS SHALL INCLUDE A STOWAGE PLAN PRIOR TO ARRIVAL OR DEPARTURE.
4. VESSELS CARRYING LIQUID HAZARDOUS GASSES SHALL HAVE A U.S. COAST GUARD ESCORT AND MAY ONLY CONDUCT DAYLIGHT MOVEMENTS.
5. ALL TANKSHIPS SHALL PROVIDE A CONTINUOUS ROVING DECK SECURITY PATROL WHILE AT ANCHOR.
6. MARINERS MAY CONTACT U.S. COAST GUARD MARINE SAFETY OFFICE, HOUSTON/GALVESTON ON VHF CHANNEL 16 OR COMM: 713 671 5100, REGARDING THIS MSG OR TO REPORT SUSPICIOUS ACTIVITY.

(132233Z SEP 2001)

346/01. CANCELED.

347/01(13). RHODE ISLAND.

1. ALL DEEP DRAFT VESSELS GREATER THAN 300 TONS SHALL NOTIFY U.S. COAST GUARD CAPTAIN OF THE PORT OF PROVIDENCE PRIOR TO ARRIVAL AT ANY PORT OR ANCHORAGE BETWEEN MANOMET POINT MASSACHUSETTS, WATCH HILL RHODE ISLAND OR CAPE COD CANAL.
2. PASSENGER VESSELS SHALL FULLY IMPLEMENT THEIR SECURITY PLANS.
3. VESSELS CARRYING HAZARDOUS CARGOES SHALL BE TREATED AS HIGH RISK AND MUST UNDERGO A SAFETY ASSESSMENT PRIOR TO ENTRY.
4. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(132337Z SEP 2001)

348/01(13). MASSACHUSETTS.

1. ALL COMMERCIAL VESSELS GREATER THAN 300 TONS INBOUND TO BOSTON SHALL NOTIFY THE U.S. COAST GUARD CAPTAIN OF THE PORT VERBALLY, PHONE: 617 223 3000, AND IN WRITING, FAX: 617 223 3032, AS SOON AS POSSIBLE AND AT LEAST 24 HOURS PRIOR TO ARRIVAL.
2. MARINERS MAY CONTACT U.S. COAST GUARD CAPTAIN OF THE PORT ON VHF CHANNEL 16 AND AT PHONE: 617 223 3000 REGARDING THIS MSG.

(132351Z SEP 2001)

349/01 and 350/01. CANCELED.

351/01(12). NEW YORK.

1. THE PORT OF NEW YORK/NEW JERSEY OPEN ON SELECTIVE BASIS.
2. THE PORT OF NEW YORK/NEW JERSEY IS CLOSED TO HIGH CAPACITY PASSENGER VESSELS.
3. ALL INCOMING VESSELS SHALL BE CONTROLLED BY U.S. COAST GUARD BOARDING PARTY, TUG ESCORT AND INSPECTION OF CREW LIST.
4. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.
5. CANCEL NAVAREA IV 337/01.

(140051Z SEP 2001)

### SECTION III

NM 40/01

352/01(GEN).

1. NAVAREA IV MESSAGES IN FORCE 140900Z SEP 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2001 SERIES: 303(11,26), 312(26), 326(14), 336(51), 339(11), 340(11), 341(11), 343(11), 344(11), 345(11), 346(13), 347(13), 348(13), 349(12), 350(11), 351(12).
2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 14 DEC 2000 IS GIVEN IN SEC III OF NM 53/00. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/01 AND 26/01.
3. CANCEL NAVAREA IV 334/01.

(141005Z SEP 2001)

353/01. CANCELED.

354/01(11,26). NORTH ATLANTIC. MISSILES.

1. HAZARDOUS OPERATIONS:
  - A. 161200Z TO 162100Z SEP WITHIN 90 MILES OF 33-00N 072-00W.
  - B. 161515Z TO 161745Z SEP WITHIN 90 MILES OF 33-18N 072-17W.
  - C. 231100Z TO 232000Z SEP IN AREA BOUND BY 31-00N 067-00W, 30-15N 068-30W, 31-30N 068-30W, 31-50N 067-30W.
2. CANCEL THIS MSG 232100Z SEP.

(141448Z SEP 2001)

355/01. CANCELED.

356/01(12). PENNSYLVANIA.

1. ALL VESSELS GREATER THAN 1600 TONS INBOUND TO PHILADELPHIA MUST PROVIDE ADVANCE NOTICE OF ARRIVAL TO THE U.S. COAST GUARD CAPTAIN OF THE PORT.
2. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.
3. CANCEL NAVAREA IV 349/01.

(141800Z SEP 2001)

357/01(GEN). MARAD ADVISORY 2001-05.

1. HOSTILE ACTIONS DIRECTED AT MERCHANT SHIPPING ARE A PRESENT AND GROWING PROBLEM. THESE HOSTILE ACTIONS INCLUDE PIRACY, THEFT AND TERRORISM.
2. SEVERAL AGENCIES, NATIONALLY AND INTERNATIONALLY, HAVE BEEN INSTITUTED OR DIRECTED TO ASSIST IN COUNTERING THIS PROBLEM. THE FIRST STEP IN CONTROLLING THE PROBLEM IS TO ESTABLISH A RELIABLE DATABASE OF INCIDENTS TO DEFINE THE AREA AND DEGREE OF THE PROBLEM. SUCH A DATABASE HAS BEEN INSTITUTED BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) AS THE ANTI-SHIPING ACTIVITY MESSAGE (ASAM) FILE. THIS FILE CAN BE ACCESSED VIA THE INTERNET AT NIMA'S SAFETY OF NAVIGATION WEBSITE [HTTP://POLLUX.NSS.NIMA.MIL](http://POLLUX.NSS.NIMA.MIL).
3. NIMA HAS ALSO ESTABLISHED SHIP HOSTILE ACTION REPORT (SHAR) PROCEDURES TO DISSEMINATE INFORMATION WITHIN THE U.S. GOVERNMENT ON HOSTILE ACTIONS AGAINST U.S. MERCHANT SHIPS. THE PROCEDURES FOR SENDING SHAR REPORTS ARE DETAILED IN NIMA PUB. 117, "RADIO NAVIGATIONAL AIDS", EDITION 2001, ON PAGE 4-11.
4. IT SHOULD BE NOTED THAT NEITHER THE ASAM NOR SHAR REPORTS ARE A DISTRESS MESSAGE. U.S. AND EFFECTIVE U.S. CONTROLLED (EUSC) VESSELS UNDER ATTACK OR THREAT OF ATTACK MAY REQUEST DIRECT ASSISTANCE FROM THE U.S. NAVY BY FOLLOWING THE PROCEDURES IN PART II OF CHAPTER 4 OF PUB 117, EDITION 2001.
5. THE MARITIME ADMINISTRATION URGES ALL VESSELS TO CARRY NIMA PUB. 117, RADIO NAVIGATIONAL AIDS, EDITION 2001. AN INCENTIVE FOR ALL SHIP OPERATORS TO HAVE THE NEW EDITION OF PUB 117 ON BOARD THEIR VESSELS IS THE IMO CONCURRENCE THAT PUB. 117 SHOULD BE ACCEPTED FOR CARRIAGE TO MEET THE REQUIREMENTS OF SOLAS REGULATION V/20 IN LIEU OF THE "GMDSS MASTER PLAN". (THE FULL TEXT OF THIS ANNOUNCEMENT IS PRINTED IN "NOTICE TO MARINERS" 11/01, DATED 17 MARCH 2001.)
6. ALL NIMA NAVIGATIONAL PUBLICATIONS OFFERED FOR SALE MAY BE ORDERED ONLINE, BY PHONE OR FAX, OR BY MAIL. ORDERS CAN BE PLACED ON THE ENCRYPTION-PROTECTED U.S. GOVERNMENT ONLINE BOOKSTORE ([HTTP://BOOKSTORE.GPO.GOV](http://BOOKSTORE.GPO.GOV)), BY PHONE (202-512-1800, 1-866-512-1800, TOLL FREE, FROM 7:30 AM UNTIL 4:30 PM EASTERN, MONDAY THROUGH FRIDAY), FAX (202-512-2250, 24 HOURS PER DAY), OR BY REGULAR MAIL. SEND MAIL ORDERS AND PAYMENT TO:  
SUPERINTENDENT OF DOCUMENTS  
P.O. BOX 371954  
PITTSBURGH, PA 15250-1954
7. CANCEL MARAD ADVISORIES 98-6 AND 01-02.
8. VESSEL OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR VESSELS, TERMINALS AND SECURITY OFFICIALS AS APPROPRIATE. NOTE THAT THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE NIMA "WEEKLY NOTICE TO MARINERS" AND MARAD WORLDWIDE WEB SITE.
9. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735; FAX 202-366-3954; OR INTERNET E-MAIL:

OPCENTR1@MARAD.DOT.GOV.  
10. CANCEL THIS MSG 10 NOV.

(142050Z SEP 2001)

358/01. CANCELED.

359/01(GEN). UNITED STATES.

1. THE U.S. COAST GUARD HAS ESTABLISHED PROTECTION ZONES AROUND U.S. NAVAL VESSELS WITHIN U.S. NAVIGABLE WATERS.
2. NAVAL VESSEL PROTECTION ZONES ARE ESTABLISHED WITHIN 500 YARDS OF ANY U.S. NAVAL VESSEL. THIS INCLUDES ANY VESSEL OWNED, OPERATED, CHARTERED OR LEASED BY THE U.S. NAVY OR UNDER THE OPERATIONAL CONTROL OF THE U.S. NAVY.
3. VESSELS WITHIN 500 YARDS OF A U.S. NAVAL VESSEL SHALL OPERATE AT THE MINIMUM SPEED NECESSARY TO MAINTAIN A SAFE COURSE AND PROCEED AS DIRECTED BY THE OFFICIAL PATROL.
4. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(162050Z SEP 2001)

360/01(13). CONNECTICUT.

1. THE PORT OF NEW LONDON IS OPEN DURING DAYLIGHT HOURS ON A RESTRICTED BASIS.
2. VESSELS MOVEMENTS WILL BE AT THE DISCRETION OF THE U.S. COAST GUARD CAPTAIN OF THE PORT.
3. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.
4. CANCEL NAVAREA IV 353/01.

(171218Z SEP 2001)

361/01(12). VIRGINIA.

1. A SECURITY ZONE HAS BEEN ESTABLISHED IN THE PORT OF NORFOLK BY THE U.S. COAST GUARD CAPTAIN OF THE PORT.
2. VESSELS MAY BE BOARDED BY U.S. COAST GUARD.
3. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(171304Z SEP 2001)

362/01(GEN). GPS SATELLITE SYSTEM.

1. PRN 04 UNUSABLE 200630Z TO 201830Z SEP.
2. CANCEL NAVAREA IV 95/01, PRN 19 PERMANENTLY REMOVED FROM SERVICE.
3. CANCEL THIS MSG 201930Z SEP.

(171629Z SEP 2001)

363/01(38). NORTH ATLANTIC. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATIONS 221000Z TO 281200Z SEP WITHIN 140 MILES OF 59-50N 033-40W.
2. CANCEL THIS MSG 281300Z SEP.

(171652Z SEP 2001)

364/01. CANCELED.

365/01(14,51). NORTH ATLANTIC.

UNDERWATER CABLE OPERATIONS 201400Z SEP UNTIL FURTHER NOTICE BY CABLESHIP TELERI VICINITY OF TRACKLINE JOINING 41-47N 042-02W, 42-13N 040-40W, 42-17N 040-31W. WIDE BERTH REQUESTED.

(191800Z SEP 2001)

366/01(11,28). GULF OF MEXICO.

SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V GECO TRITON TOWING EIGHT 9253 METER LONG CABLES IN AREA BETWEEN 26-47N 27-35N AND 091-47W 093-00W. WIDE BERTH REQUESTED.

(191827Z SEP 2001)

## SECTION III

NM 40/01

## HYDROLANTS

Messages in force 201200Z September 2001:

1998 series	3762(43)	1767(24)	2254(37)	2431(51)	2484(55)
2002(53)	3798(35)	1768(24)	2260(GEN)	2434(37)	2485(35,36,37)
1999 series	3877(37)	1786(23)	2268(23)	2437(53)	2487(36,37)
1350(37)	4193(37)	1792(37)	2282(37)	2438(54)	2488(51)
2000 series	4265(44)	1798(37)	2283(51)	2439(54)	2489(35)
821(37)	4273(52)	1843(23)	2288(37)	2451(36)	2490(53)
1000(35)	2001 series	1885(44)	2294(26)	2453(24)	2491(53,54,56)
1166(35,37,43)	14(54)	1926(35,37)	2306(53)	2455(52,53)	2492(54)
1463(35)	15(54)	2028(44)	2308(53)	2458(38)	2493(24)
1569(36)	203(24)	2037(24)	2309(54)	2463(GEN)	2496(35,36)
1581(54)	384(GEN)	2066(37)	2330(52)	2464(54)	2497(35)
2165(36)	385(GEN)	2078(37)	2332(52)	2465(53)	2498(24)
2353(36)	470(53)	2090(26)	2349(53)	2466(53)	2500(24)
2380(53)	611(44)	2163(37)	2367(35)	2467(53)	2501(24)
2701(57)	754(24)	2175(53)	2388(37)	2468(GEN)	2502(24)
2937(38)	1116(36)	2179(53)	2393(53)	2476(53)	2503(35,38)
2970(51)	1125(55)	2195(51)	2395(54)	2477(56)	2504(55)
3220(35)	1191(55)	2199(53)	2408(35,36)	2478(54)	2505(53)
3258(37)	1240(53)	2211(53)	2413(54)	2480(24)	
3259(37)	1531(24)	2221(37)	2417(53)	2481(GEN)	
3523(37)	1584(54)	2234(52,53)	2420(24)	2482(38)	
3589(37)	1590(37)	2238(56)	2428(37)	2483(51)	

The summary of all HYDROLANTS in force as of 14 December 2000 is given in Section III of NM 53/00. Warnings issued during the subsequent quarters are issued in NM 13/01, 26/01 and 39/01.

**HYDROLANT WARNINGS issued from 131200Z to 201200Z September 2001.**

2458/01(38). NORTH ATLANTIC. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATIONS 180001Z TO 202359Z SEP WITHIN 60 MILES OF 62-48N 031-45W.
2. CANCEL THIS MSG 210059Z SEP.

(131602Z SEP 2001)

2459/01 thru 2462/01. CANCELED.

2463/01(GEN).

1. HYDROLANT MESSAGES IN FORCE 140900Z SEP 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2001 SERIES: 2163(37), 2175(53), 2179(53), 2195(51), 2199(53), 2203(23), 2211(53), 2221(37), 2234(52,53), 2238(56), 2254(37), 2260(GEN), 2268(23), 2282(37), 2283(51), 2288(37), 2294(26), 2306(53), 2308(53), 2309(54), 2321(55), 2330(52), 2332(52), 2349(53), 2367(35), 2380(54), 2388(37), 2393(53), 2395(54), 2406(24), 2408(35,36), 2409(51), 2411(24), 2413(54), 2414(54), 2417(53), 2420(24), 2428(37), 2429(36,37), 2431(51), 2434(37), 2437(53), 2438(54), 2439(54), 2441(53,54), 2443(53), 2450(37), 2451(36), 2452(24), 2453(24), 2455(52,53), 2458(38), 2461(24), 2462(51).
2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 14 DEC 2000 IS GIVEN IN SEC III OF NM 53/00. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/01 AND 26/01.
3. CANCEL HYDROLANT 2158/01, 2421/01, 2446/01, 2457/01, 2460/01.

(141040Z SEP 2001)

2464/01(54). AEGEAN SEA. MISSILES.

1. HAZARDOUS OPERATIONS 0530 TO SUNSET DAILY 20 THRU 22 SEP IN AREA BOUND BY 35-36N 024-07E, 36-18N 024-07E, 36-18N 024-47E, 35-34N 025-08E, 35-31N 024-11E.
2. CANCEL THIS MSG 23 SEP.

(141324Z SEP 2001)

2465/01(53). LIGURIAN SEA.

1. UNDERWATER OPERATIONS 17 SEP THRU 07 OCT BY M/V NRV ALLIANCE AND M/V MANNING TOWING EQUIPMENT IN AREA BOUND BY 43-58.8N 009-50.4E, 43-00.0N 009-51.0E, 43-00.0N 009-36.0E, 43-13.0N 009-24.0E, 42-51.5N 008-53.0E, 42-42.0N 008-32.0E, 43-45.5N 007-35.0E, 43-53.4N 008-05.4E, 44-23.4N 008-48.6E. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 08 OCT.

(141556Z SEP 2001)

2466/01(53). LIGURIAN SEA. ORDNANCE.

1. TORPEDO FIRING EXERCISES 0600Z TO 1600Z DAILY 18 THRU 21 SEP WITHIN THREE MILES OF 43-48N 009-45E.
2. CANCEL THIS MSG 211700Z SEP.

(141609Z SEP 2001)

2467/01(53). LIGURIAN SEA. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATIONS 0600Z TO 1800Z DAILY 19 AND 20 SEP WITHIN ONE MILE OF 43-59.0N 009-55.5E.
2. CANCEL THIS MSG 201900Z SEP.

(141623Z SEP 2001)

2468/01(GEN). MARAD ADVISORY 2001-05.

1. HOSTILE ACTIONS DIRECTED AT MERCHANT SHIPPING ARE A PRESENT AND GROWING PROBLEM. THESE HOSTILE ACTIONS INCLUDE PIRACY, THEFT AND TERRORISM.
2. SEVERAL AGENCIES, NATIONALLY AND INTERNATIONALLY, HAVE BEEN INSTITUTED OR DIRECTED TO ASSIST IN COUNTERING THIS PROBLEM. THE FIRST STEP IN CONTROLLING THE PROBLEM IS TO ESTABLISH A RELIABLE DATABASE OF INCIDENTS TO DEFINE THE AREA AND DEGREE OF THE PROBLEM. SUCH A DATABASE HAS BEEN INSTITUTED BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) AS THE ANTI-SHIPING ACTIVITY MESSAGE (ASAM) FILE. THIS FILE CAN BE ACCESSED VIA THE INTERNET AT NIMA'S SAFETY OF NAVIGATION WEBSITE HTTP://POLLUX.NSS.NIMA.MIL.
3. NIMA HAS ALSO ESTABLISHED SHIP HOSTILE ACTION REPORT (SHAR) PROCEDURES TO DISSEMINATE INFORMATION WITHIN THE U.S. GOVERNMENT ON HOSTILE ACTIONS AGAINST U.S. MERCHANT SHIPS. THE PROCEDURES FOR SENDING SHAR REPORTS ARE DETAILED IN NIMA PUB. 117, "RADIO NAVIGATIONAL AIDS", EDITION 2001, ON PAGE 4-11.
4. IT SHOULD BE NOTED THAT NEITHER THE ASAM NOR SHAR REPORTS ARE A DISTRESS MESSAGE. U.S. AND EFFECTIVE U.S. CONTROLLED (EUSC) VESSELS UNDER ATTACK OR THREAT OF ATTACK MAY REQUEST DIRECT ASSISTANCE FROM THE U.S. NAVY BY FOLLOWING THE PROCEDURES IN PART II OF CHAPTER 4 OF PUB 117, EDITION 2001.
5. THE MARITIME ADMINISTRATION URGES ALL VESSELS TO CARRY NIMA PUB. 117, RADIO NAVIGATIONAL AIDS, EDITION 2001. AN INCENTIVE FOR ALL SHIP OPERATORS TO HAVE THE NEW EDITION OF PUB 117 ON BOARD THEIR VESSELS IS THE IMO CONCURRENCE THAT PUB. 117 SHOULD BE ACCEPTED FOR CARRIAGE TO MEET THE REQUIREMENTS OF SOLAS REGULATION V/20 IN LIEU OF THE "GMDSS MASTER PLAN". (THE FULL TEXT OF THIS ANNOUNCEMENT IS PRINTED IN "NOTICE TO MARINERS" 11/01, DATED 17 MARCH 2001.)
6. ALL NIMA NAVIGATIONAL PUBLICATIONS OFFERED FOR SALE MAY BE ORDERED ONLINE, BY PHONE OR FAX, OR BY MAIL. ORDERS CAN BE PLACED ON THE ENCRYPTION-PROTECTED U.S. GOVERNMENT ONLINE BOOKSTORE (HTTP://BOOKSTORE.GPO.GOV), BY PHONE (202-512-1800, 1-866-512-1800, TOLL FREE, FROM 7:30 AM UNTIL 4:30 PM EASTERN, MONDAY THROUGH FRIDAY), FAX (202-512-2250, 24 HOURS PER DAY), OR BY REGULAR MAIL. SEND MAIL ORDERS AND PAYMENT TO:  
SUPERINTENDENT OF DOCUMENTS  
P.O. BOX 371954  
PITTSBURGH, PA 15250-1954
7. CANCEL MARAD ADVISORIES 98-6 AND 01-02.
8. VESSEL OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR VESSELS, TERMINALS AND SECURITY OFFICIALS AS APPROPRIATE. NOTE THAT THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE NIMA "WEEKLY NOTICE TO MARINERS" AND MARAD WORLDWIDE WEB SITE.
9. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735; FAX 202-366-3954; OR INTERNET E-MAIL: OPCENTR1@MARAD.DOT.GOV.
10. CANCEL THIS MSG 10 NOV.

(142100Z SEP 2001)

2469/01 thru 2475/01. CANCELED.

2476/01(53). SICILIA-SOUTHWEST COAST. GUNNERY.

1. GUNNERY EXERCISES 0800Z TO 1800Z DAILY 18 AND 19 SEP, ALTERNATE 20 AND 21 SEP WITHIN SIX MILES OF 36-53N 013-45E.
2. CANCEL HYDROLANT 2406/01(24).
3. CANCEL THIS MSG 211900Z SEP.

(160920Z SEP 2001)

2477/01(56). EASTERN MEDITERRANEAN SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL 01 DEC BY M/V NORTHERN ACCESS TOWING 7900 METER LONG CABLE IN AREA BOUND BY 33-06N 035-05E, 34-00N 033-40E, 31-15N 033-24E, 32-28N 032-25E. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 02 DEC.

(161604Z SEP 2001)

## SECTION III

NM 40/01

- 2478/01(54). IONIAN SEA.  
DISTRESS SIGNAL RECEIVED FROM VESSEL, 300 PERSONS ON BOARD,  
VICINITY 39-00N 019-00E. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS  
TO MRCC ROME, TELEX: 43611172, 43614156, 43614103,  
PHONE: 3906 5908 4527, 3906 5908 4409, FAX: 3906 5908 4793.  
(170510Z SEP 2001)
- 2479/01. CANCELED.
- 2480/01(24). BRAZIL-SOUTH COAST.  
1. DERELICT VESSEL CELTA REY ADRIFT VICINITY  
30-29.6S 049-18.3W AT 162130Z SEP.  
2. CANCEL THIS MSG 24 SEP.  
(170550Z SEP 2001)
- 2481/01(GEN). GPS SATELLITE SYSTEM.  
1. PRN 04 UNUSABLE 200630Z TO 201830Z SEP.  
2. CANCEL HYDROLANT 902/01, PRN 19 PERMANENTLY REMOVED  
FROM SERVICE.  
3. CANCEL THIS MSG 201930Z SEP.  
(171635Z SEP 2001)
- 2482/01(38). NORTH ATLANTIC. ORDNANCE.  
1. UNDERWATER ORDNANCE DETONATIONS 221000Z TO 281200Z SEP  
WITHIN 140 MILES OF 59-50N 033-40W.  
2. CANCEL THIS MSG 281300Z SEP.  
(171655Z SEP 2001)
- 2483/01(51). PORTUGAL-SOUTHWEST COAST.  
1. SURVEY OPERATIONS 171800Z TO 201200Z SEP BY M/V HESPERIDES  
TOWING 6000 METER LONG CABLE VICINITY OF TRACKLINE JOINING  
36-59N 009-36W, 36-53N 009-41W, 36-22N 009-49W, 36-02N 010-10W,  
36-57N 009-48W, 35-53N 009-35W. WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 201300Z SEP.  
(171703Z SEP 2001)
- 2484/01(55). BLACK SEA. MISSILES.  
1. HAZARDOUS OPERATIONS 0300Z TO 1800Z DAILY 21 THRU 23 SEP  
IN AREA BOUND BY 44-35.1N 033-22.7E, 44-00.0N 033-00.0E,  
44-00.0N 031-00.0E, 45-20.0N 031-00.0E, 45-41.0N 032-13.0E,  
45-41.0N 032-24.0E, 45-20.1N 032-29.7E, 45-08.7N 033-16.2E,  
44-50.4N 033-33.2E.  
2. CANCEL HYDROLANT 2472/01(36).  
3. CANCEL THIS MSG 231900Z SEP.  
(171711Z SEP 2001)
- 2485/01(35,36,37). UNITED KINGDOM.  
1. DGPS STATION AT POINT LYNAS LIGHT 53-25N 004-17W CHANGED TO:  
297.5 KHZ.  
2. DGPS STATION AT NASH POINT LIGHT 51-24N 003-33W CHANGED TO:  
309.5 KHZ.  
3. DGPS STATION AT LIZARD LIGHT 49-58N 005-12W CHANGED TO:  
306.0 KHZ.  
4. DGPS STATION AT ST CATHERINE'S LIGHT 50-35N 001-18W CHANGED TO:  
307.5 KHZ.  
5. DGPS STATION AT NORTH FORELAND LIGHT 51-22N 001-27E CHANGED TO:  
299.5 KHZ.  
6. DGPS STATION AT FLAMBOROUGH HEAD LIGHT 54-07N 000-05W CHANGED TO:  
290.5 KHZ.  
7. DGPS STATION AT GIRDLENESS LIGHT 57-08N 002-03W CHANGED TO:  
297.0 KHZ.  
8. DGPS STATION AT SUMBURGH HEAD LIGHT 59-51N 001-16W CHANGED TO:  
291.5 KHZ.  
9. DGPS STATION AT BUTT OF LEWIS LIGHT 58-31N 006-16W CHANGED TO:  
295.5 KHZ.  
10. DGPS STATION AT LOOP HEAD LIGHT 52-34N 009-56W CHANGED TO:  
293.0 KHZ.  
11. DGPS STATION AT MIZEN HEAD LIGHT 51-27N 009-49W CHANGED TO:  
284.0 KHZ.  
(171813Z SEP 2001)
- 2486/01. CANCELED.
- 2487/01(36,37). CELTIC SEA.  
1. UNDERWATER OPERATIONS 19 AND 20 SEP BY M/V MARION DUFRESNE  
IN AREA BETWEEN 46-45N 47-00N AND 006-00W 006-30W.  
WIDE BERTH REQUESTED.  
2. CANCEL HYDROLANT 2486/01(38), 2458/01 REFERS.  
3. CANCEL THIS MSG 21 SEP.  
(181408Z SEP 2001)

2488/01(51). MOROCCO-WEST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 28 SEP BY M/V CGG ALIZE  
TOWING TEN 6600 METER LONG CABLES IN AREA BOUND BY  
29-50N 010-30W, 29-40N 010-20W, 29-10N 011-10W,  
29-20N 011-20W. FIVE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 2409/01.
3. CANCEL THIS MSG 29 SEP.

(181416Z SEP 2001)

2489/01(35). SCOTLAND-NORTHWEST COAST.

- CHART 35205 (3RD ED).  
RONA LIGHT 59-07.3N 005-48.8W UNRELIABLE.

(182029Z SEP 2001)

2490/01(53). SARDEGNA-EAST COAST. GUNNERY.

1. GUNNERY EXERCISES 0700Z TO 1530Z DAILY 21, 24, 25,  
26 AND 27 SEP IN AREA BOUND BY 40-00N 010-00E,  
40-00N 010-30E, 39-10N 010-30E, 39-10N 010-00E,  
39-26N 009-38E, 39-38N 009-38E.
2. CANCEL THIS MSG 271630Z SEP.

(190920Z SEP 2001)

2491/01(53,54,56). MEDITERRANEAN SEA. ITALY TO EGYPT.  
CABLE LAYING OPERATIONS 21 SEP UNTIL FURTHER NOTICE  
BY M/V OCEANIC VIKING VICINITY OF TRACKLINE JOINING

- 37 27.9N 015 05.1E, 37 25.8N 015 10.6E, 37 24.7N 015 16.5E,  
37 23.5N 015 20.0E, 37 06.6N 015 59.9E, 37 04.5N 016 03.0E,  
36 53.2N 016 12.8E, 36 42.0N 016 27.0E, 36 36.9N 016 33.0E,  
36 19.9N 016 54.9E, 36 06.2N 017 16.7E, 36 02.0N 017 24.0E,  
35 59.4N 017 30.0E, 35 57.5N 017 32.5E, 35 52.9N 017 34.5E,  
35 49.9N 017 38.2E, 35 48.0N 017 48.0E, 35 39.0N 018 10.8E,  
35 36.0N 018 16.8E, 35 28.1N 018 26.0E, 35 21.7N 018 38.5E,  
35 18.0N 018 41.9E, 35 12.8N 018 43.9E, 35 06.0N 018 51.5E,  
35 05.1N 018 55.5E, 35 06.3N 019 06.0E, 35 06.3N 019 14.4E,  
35 04.9N 019 20.1E, 35 02.3N 019 25.3E, 34 56.5N 019 35.5E,  
34 53.2N 019 47.1E, 34 51.0N 019 50.5E, 34 46.6N 019 52.2E,  
34 42.4N 019 57.1E, 34 40.8N 020 01.0E, 34 39.0N 020 05.3E,  
34 36.8N 020 22.7E, 34 36.0N 020 25.1E, 34 34.1N 020 26.6E,  
34 29.6N 020 26.6E, 34 17.9N 020 25.2E, 34 14.9N 020 26.2E,  
34 00.1N 020 50.9E, 33 55.5N 020 57.0E, 33 49.7N 021 08.9E,  
33 39.2N 021 35.1E, 33 36.1N 021 45.0E, 33 31.0N 021 57 0E,  
33 27.9N 022 06.0E, 33 23.4N 022 21.0E, 33 21.6N 022 27.0E,  
33 18.0N 022 33.0E, 33 15.8N 022 39.0E, 33 15.4N 022 44.9E,  
33 16.0N 022 51.7E, 33 17.1N 022 58.1E, 33 17.1N 023 01.4E,  
33 12.7N 023 16.5E, 33 11.0N 023 27.0E, 33 10.2N 023 33.0E,  
33 06.0N 023 44.4E, 32 54.0N 024 06.0E, 32 50.3N 024 13.6E,  
32 48.2N 024 21.0E, 32 45.4N 024 30.0E, 32 44.2N 024 33.0E,  
32 40.9N 024 37.8E, 32 39.0N 024 42.0E, 32 37.2N 024 48.0E,  
32 34.4N 024 58.4E, 32 25.7N 025 21.0E, 32 22.1N 025 27.0E,  
32 19.3N 025 39.0E, 32 11.1N 026 00.0E, 32 08.7N 026 09.0E,  
31 58.4N 026 36.0E, 31 51.7N 026 51.0E, 31 50.8N 026 57.0E,  
31 48.5N 027 03.0E, 31 45.0N 027 18.0E, 31 43.5N 027 29.2E,  
31 41.9N 027 36.0E, 31 40.5N 027 48.0E, 31 38.7N 027 57.0E,  
31 29.5N 028 33.1E, 31 28.1N 028 36.9E, 31 20.5N 029 07.1E,  
31 20.4N 029 14.9E, 31 19.9N 029 23.6E, 31 20.4N 029 26.5E,  
31 20.0N 029 40.0E, 31 19.7N 029 41.1E, 31 19.2N 029 41.9E,  
31 18.7N 029 45 0E, 31 18.4N 029 45.8E, 31 17.8N 029 47.0E,  
31 17.4N 029 48.4E, 31 17.3N 029 49.3E, 31 17.1N 029 49.9E,  
31 13.6N 029 54.1E, 31 12.5N 029 54.7E.  
1000 METER BERTH REQUESTED.

(191348Z SEP 2001)

2492/01(54). ADRIATIC SEA. GUNNERY.

1. GUNNERY EXERCISES 200600Z TO 201900Z SEP IN AREA BOUND BY  
40-45.0N 018-37.5E, 40-40.0N 018-37.5E, 40-40.0N 018-21.3E,  
40-45.0N 018-13.5E.
2. CANCEL THIS MSG 202000Z SEP.

(191443Z SEP 2001)

2493/01(24). URUGUAY.

1. HYDROGRAPHIC OPERATIONS IN PROGRESS UNTIL 290300Z SEP  
BY M/V ROU 22 OYARVIDE IN AREAS BOUND BY:  
A. 34-53.0S 054-45.0W, 34-52.0S 054-37.3W,  
34-56.1S 054-33.5W, 34-59.1S 054-45.0W.  
B. 35-06.0S 054-30.5W, 34-59.0S 054-30.5W,  
34-55.5S 054-23.0W, 35-01.0S 054-19.5W.  
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 290400Z SEP.

(191455Z SEP 2001)

2494/01 and 2495/01. CANCELED.

**SECTION III****NM 40/01**

- 2496/01(35,36). SAINT GEORGES CHANNEL.  
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY  
M/V OCEAN ENDEAVOUR TOWING 1250 METER LONG CABLE  
WITHIN TWO MILES OF 51-48.3N 005-51.3W.  
WIDE BERTH REQUESTED.  
(200105Z SEP 2001)
- 2497/01(35). IRELAND-NORTHWEST COAST.  
CHART 35300 (17TH ED).  
DGPS STATION AT TORY ISLAND LIGHT 55-16.4N 008-15.0W UNRELIABLE.  
(200145Z SEP 2001)
- 2498/01(24). ARGENTINA.  
CHART 24050 (11TH ED).  
PRACTICOS RECALADA LIGHTSHIP 35-04.7S 055-59.5W OFF STATION.  
(200340Z SEP 2001)
- 2499/01. CANCELED.
- 2500/01(24). BRAZIL-SOUTH COAST.  
1. SEISMIC SURVEY 210300Z TO 240300Z SEP BY  
M/V VERITAS VIKING II TOWING SIX 6500 METER  
LONG CABLES IN AREA BOUND BY 25-23S 044-32W,  
25-22S 042-27W, 25-29S 044-32W,  
25-29S 042-27W. SIX MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 240400Z SEP.  
(200610Z SEP 2001)
- 2501/01(24). NORTH ATLANTIC. ROCKETS.  
1. HAZARDOUS OPERATIONS 2000Z TO 0029Z COMMENCING DAILY  
25 SEP THRU 25 OCT IN AREAS:  
A. WITHIN 12 MILES OF COASTLINE BETWEEN  
05-19N 052-47W AND 05-04N 052-30W.  
B. BOUND BY 05-18N 046-16W, 04-58N 046-17W,  
05-02N 048-00W, 05-22N 047-59W.  
C. BOUND BY 04-48N 042-12W, 04-31N 042-14W,  
04-43N 044-36W, 05-00N 044-35W.  
D. BOUND BY 02-40N 026-05W, 02-17N 026-08W,  
02-51N 030-32W, 03-14N 030-30W.  
2. CANCEL THIS MSG 260129Z OCT.  
(200640Z SEP 2001)
- 2502/01(24). BRAZIL-EAST COAST.  
CHART 24170 (14TH ED).  
PONTA DO RETIRO LIGHT 21-21.6S 040-57.8W UNLIT.  
(200710Z SEP 2001)
- 2503/01(35,38). NORTH ATLANTIC.  
F/V JOSITAN REPORTS CREWMAN WITH HEART ATTACK IN 56-20N 017-08W.  
VESSELS IN VICINITY ABLE TO PROVIDE MEDICAL ASSISTANCE  
REQUESTED TO CONTACT CLYDE COAST GUARD.  
(200720Z SEP 2001)
- 2504/01(55). BLACK SEA.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 20 OCT BY  
M/V GEOLOG DIMITRI NALIVKIN IN AREA BOUND BY  
44-40.5N 029-1780E, 44-40.5N 030-31.3E,  
44-21.2N 030-31.2E, 44-21.2N 029-18.1E.  
2. CANCEL HYDROLANT 2321/01.  
3. CANCEL THIS MSG 21 OCT.  
(200820Z SEP 2001)
- 2505/01(53). LIGURIAN SEA. ISOLA DI GORGONA.  
CHART 53100 (16TH ED).  
PUNTA PARATELLA LIGHT 43-26.3N 009-54.1E UNLIT.  
(200910Z SEP 2001)

SECTION III

NM 40/01

NAVAREA XII

Messages in force 201200Z September 2001:

2001 series	229(26)	258(18,21)	263(16)	266(18,21)
201(26)	232(16,96)	260(GEN)	264(GEN)	267(18)
212(16)	238(19)	261(GEN)	265(GEN)	268(16,17)

The summary of all NAVAREA XII messages in force as of 14 December 2000 is given in Section III of NM 53/00. Warnings issued during the subsequent quarters are issued in NM 13/01, 26/01 and 39/01.

NAVAREA XII WARNINGS issued from 131200Z to 201200Z September 2001.

260/01(GEN).

1. NAVAREA XII MESSAGES IN FORCE 140900Z SEP 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2001 SERIES: 212(16), 229(26), 232(16,96), 238(19), 258(18,21), 259(18).
2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 14 DEC 2000 IS GIVEN IN SEC III OF NM 53/00. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/01 AND 26/01.
3. CANCEL NAVAREA XII 252/01.

(141010Z SEP 2001)

261/01(GEN). MARAD ADVISORY 2001-05.

1. HOSTILE ACTIONS DIRECTED AT MERCHANT SHIPPING ARE A PRESENT AND GROWING PROBLEM. THESE HOSTILE ACTIONS INCLUDE PIRACY, THEFT AND TERRORISM.
2. SEVERAL AGENCIES, NATIONALLY AND INTERNATIONALLY, HAVE BEEN INSTITUTED OR DIRECTED TO ASSIST IN COUNTERING THIS PROBLEM. THE FIRST STEP IN CONTROLLING THE PROBLEM IS TO ESTABLISH A RELIABLE DATABASE OF INCIDENTS TO DEFINE THE AREA AND DEGREE OF THE PROBLEM. SUCH A DATABASE HAS BEEN INSTITUTED BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) AS THE ANTI-SHIPING ACTIVITY MESSAGE (ASAM) FILE. THIS FILE CAN BE ACCESSED VIA THE INTERNET AT NIMA'S SAFETY OF NAVIGATION WEBSITE HTTP://POLLUX.NSS.NIMA.MIL.
3. NIMA HAS ALSO ESTABLISHED SHIP HOSTILE ACTION REPORT (SHAR) PROCEDURES TO DISSEMINATE INFORMATION WITHIN THE U.S. GOVERNMENT ON HOSTILE ACTIONS AGAINST U.S. MERCHANT SHIPS. THE PROCEDURES FOR SENDING SHAR REPORTS ARE DETAILED IN NIMA PUB. 117, "RADIO NAVIGATIONAL AIDS", EDITION 2001, ON PAGE 4-11.
4. IT SHOULD BE NOTED THAT NEITHER THE ASAM NOR SHAR REPORTS ARE A DISTRESS MESSAGE. U.S. AND EFFECTIVE U.S. CONTROLLED (EUSC) VESSELS UNDER ATTACK OR THREAT OF ATTACK MAY REQUEST DIRECT ASSISTANCE FROM THE U.S. NAVY BY FOLLOWING THE PROCEDURES IN PART II OF CHAPTER 4 OF PUB 117, EDITION 2001.
5. THE MARITIME ADMINISTRATION URGES ALL VESSELS TO CARRY NIMA PUB. 117, RADIO NAVIGATIONAL AIDS, EDITION 2001. AN INCENTIVE FOR ALL SHIP OPERATORS TO HAVE THE NEW EDITION OF PUB 117 ON BOARD THEIR VESSELS IS THE IMO CONCURRENCE THAT PUB. 117 SHOULD BE ACCEPTED FOR CARRIAGE TO MEET THE REQUIREMENTS OF SOLAS REGULATION V/20 IN LIEU OF THE "GMDSS MASTER PLAN". (THE FULL TEXT OF THIS ANNOUNCEMENT IS PRINTED IN "NOTICE TO MARINERS" 11/01, DATED 17 MARCH 2001.)
6. ALL NIMA NAVIGATIONAL PUBLICATIONS OFFERED FOR SALE MAY BE ORDERED ONLINE, BY PHONE OR FAX, OR BY MAIL. ORDERS CAN BE PLACED ON THE ENCRYPTION-PROTECTED U.S. GOVERNMENT ONLINE BOOKSTORE (HTTP://BOOKSTORE.GPO.GOV), BY PHONE (202-512-1800, 1-866-512-1800, TOLL FREE, FROM 7:30 AM UNTIL 4:30 PM EASTERN, MONDAY THROUGH FRIDAY), FAX (202-512-2250, 24 HOURS PER DAY), OR BY REGULAR MAIL. SEND MAIL ORDERS AND PAYMENT TO:  
SUPERINTENDENT OF DOCUMENTS  
P.O. BOX 371954  
PITTSBURGH, PA 15250-1954
7. CANCEL MARAD ADVISORIES 98-6 AND 01-02.
8. VESSEL OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR VESSELS, TERMINALS AND SECURITY OFFICIALS AS APPROPRIATE. NOTE THAT THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE NIMA "WEEKLY NOTICE TO MARINERS" AND MARAD WORLDWIDE WEB SITE.
9. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735; FAX 202-366-3954; OR INTERNET E-MAIL: OPCENTR1@MARAD.DOT.GOV.
10. CANCEL THIS MSG 10 NOV.

(142108Z SEP 2001)

262/01. CANCELED.

263/01(16). ALASKA.

1. THE U.S. COAST GUARD HAS ESTABLISHED A SECURITY ZONE FOR THE PORTS OF PRINCE WILLIAM SOUND.
2. ALL VESSELS NOT ENGAGED IN THE MOVEMENT AND SUPPORT OF TANK VESSELS AT THE ALYESKA MARINE TERMINAL ARE REQUIRED TO MAKE NON-STOP TRANSITS BETWEEN VALDEZ NARROWS AND THE CITY OF VALDEZ PORT FACILITIES.
3. VESSELS ARE REQUIRED TO TRANSIT NORTH OF 61-06.8N WHEN EAST OF 146-32.0W.
4. VESSELS SHALL NOT ANCHOR, LAY TO OR LOITER IN THIS ZONE WITHOUT PERMISSION OF THE CAPTAIN OF THE PORT.
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(161950Z SEP 2001)

264/01(GEN). UNITED STATES.

1. THE U.S. COAST GUARD HAS ESTABLISHED PROTECTION ZONES AROUND U.S. NAVAL VESSELS WITHIN U.S. NAVIGABLE WATERS.
2. NAVAL VESSEL PROTECTION ZONES ARE ESTABLISHED WITHIN 500 YARDS OF ANY U.S. NAVAL VESSEL. THIS INCLUDES ANY VESSEL OWNED, OPERATED, CHARTERED OR LEASED BY THE U.S. NAVY OR UNDER THE OPERATIONAL CONTROL OF THE U.S. NAVY.
3. VESSELS WITHIN 500 YARDS OF A U.S. NAVAL VESSEL SHALL OPERATE AT THE MINIMUM SPEED NECESSARY TO MAINTAIN A SAFE COURSE AND PROCEED AS DIRECTED BY THE OFFICIAL PATROL.
4. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.

(162105Z SEP 2001)

265/01(GEN). GPS SATELLITE SYSTEM.

1. PRN 04 UNUSABLE 200630Z TO 201830Z SEP.
2. CANCEL NAVAREA XII 95/01, PRN 19 PERMANENTLY REMOVED FROM SERVICE.
3. CANCEL THIS MSG 201930Z SEP.

(171638Z SEP 2001)

266/01(18,21). NORTH PACIFIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 1819Z TO 2007Z DAILY 21 THRU 24 SEP IN AREAS BOUND BY:
  - A. 34-23N 120-44W, 34-24N 120-49W, 34-45N 120-40W, 34-44N 120-34W.
  - B. 30-46N 122-28W, 31-43N 122-04W, 31-39N 121-54W, 30-42N 122-18W.
  - C. 08-47N 129-49W, 12-01N 128-52W, 11-50N 128-13W, 08-36N 129-11W.
  - D. 34-27N 121-10W, 34-17N 120-25W, 33-37N 120-42W, 33-51N 121-28W.
2. CANCEL NAVAREA XII 262/01.
3. CANCEL THIS MSG 242107Z SEP.

(180025Z SEP 2001)

267/01(18). EASTERN NORTH PACIFIC. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS TAKE PLACE 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE BETWEEN 1400Z TO 2359Z AND 0001Z TO 0200Z DAILY MONDAY THRU FRIDAY. THE SEA RANGE IS BOUND AS FOLLOWS:
 

A. 34-02N 119-04W.	M. THENCE 3 NAUTICAL MILES FROM
B. 33-52N 119-06W.	AND PARALLEL TO THE SHORELINE TO:
C. 33-29N 119-07W.	N. 34-24N 120-30W.
D. 33-29N 118-37W.	O. 34-08N 120-26W.
E. 33-20N 118-37W.	P. 34-08N 119-40W.
F. 32-11N 120-16W.	Q. 34-00N 119-40W.
G. 31-54N 121-35W.	R. 34-06N 119-13W.
H. 35-09N 123-39W.	S. 34-06N 119-11W.
I. 35-29N 123-00W.	T. 34-07N 119-10W.
J. 35-04N 122-43W.	U. 34-07N 119-07W.
K. 35-37N 121-32W.	V. 34-04N 119-04W.
L. 34-59N 120-42W.	
2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREAS DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ) SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE WITHIN THE RANGE.
3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S SAFETY WHEN PASSING THROUGH THE VICINITY OF THE SEA RANGE IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE IN THE VICINITY OF POINT MUGU OR CROSS THE AREA TO THE SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.

**SECTION III**

**NM 40/01**

4. CANCEL NAVAREA XII 259/01.

(200920Z SEP 2001)

268/01(16,17). NORTH PACIFIC. ALASKA.

1. LORAN-C STATION SHOAL COVE, RATES 5990-X AND 7960-Y,  
OFF AIR 251700Z TO 260500Z SEP, ALTERNATE  
271700Z TO 280500Z SEP.
2. CANCEL THIS MSG 280600Z SEP.

(201010Z SEP 2001)

## SECTION III

NM 40/01

## HYDROPACS

Messages in force 201200Z September 2001:

1999 series	170(GEN)	948(62)	1302(62)	1412(94,97)	1483(71)
835(93)	171(GEN)	982(71)	1304(61)	1414(95)	1485(22)
1393(71)	182(74)	1017(73,74)	1316(73)	1415(94)	1488(GEN)
2000 series	345(81,82)	1031(83)	1319(93)	1419(76)	1489(22)
144(73)	384(71)	1054(61)	1320(71,93)	1421(94)	1490(GEN)
498(71)	492(73)	1066(62)	1321(96)	1422(74)	1492(94)
597(73)	517(93,94)	1102(63)	1326(63)	1425(96)	1493(76)
696(62)	585(74)	1103(63)	1331(81)	1426(62)	1495(62)
1302(61)	628(63)	1161(96)	1342(63)	1428(97)	1496(97)
1492(62)	672(82)	1179(26)	1347(83)	1432(97)	1498(96)
1505(22)	684(62)	1195(22)	1363(26)	1440(93)	1499(GEN)
1557(94)	725(74)	1217(71)	1368(81,97)	1444(19)	1500(63)
1606(81)	733(63)	1237(93)	1371(93,94)	1446(61)	1501(81)
1619(81)	745(96)	1240(96)	1372(16,96)	1448(95)	1502(83)
1842(62)	748(61)	1253(96,97)	1374(95,96)	1450(81,97)	1503(76)
2001 series	749(61)	1256(96)	1376(83)	1451(97)	1504(71)
62(72)	750(61)	1263(62)	1383(71)	1455(83)	1506(96,97)
88(74)	763(74)	1272(63)	1393(94,97)	1457(95)	1508(61)
114(74)	822(61)	1274(22)	1394(95)	1459(93)	1509(22)
117(73,74)	904(91)	1276(61)	1395(94)	1462(94,97)	
151(71,93)	905(91)	1285(81)	1397(22)	1465(97)	
155(63)	927(91)	1297(81)	1399(94)	1479(94,97)	
157(63)	944(93)	1301(62)	1404(22)	1480(62)	

The summary of all HYDROPACS in force as of 14 December 2000 is given in Section III of NM 53/00. Warnings issued during the subsequent quarters are issued in NM 13/01, 26/01 and 39/01.

**HYDROPAC WARNINGS issued from 131200Z to 201200Z September 2001.**

1487/01. CANCELED.

1488/01(GEN).

1. HYDROPAC MESSAGES IN FORCE 140900Z SEP 2001. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2001 SERIES: 1253(96,97), 1256(96), 1263(62), 1272(63), 1274(22), 1276(61), 1285(81), 1297(81), 1301(62), 1302(62), 1304(61), 1316(73), 1319(93), 1320(71,93), 1321(96), 1326(63), 1331(81), 1335(97), 1336(94,97), 1337(72), 1342(63), 1347(83), 1363(26), 1368(81,97), 1371(93,94), 1372(16,96), 1374(95,96), 1376(83), 1383(71), 1393(94,97), 1394(95), 1395(94), 1397(22), 1399(94), 1404(22), 1405(94,97), 1412(94,97), 1414(95), 1415(94), 1419(76), 1421(94), 1422(74), 1425(96), 1426(62), 1428(97), 1430(63), 1432(97), 1440(93), 1444(19), 1446(61), 1448(95), 1450(81,97), 1451(97), 1455(83), 1457(95), 1459(93), 1461(96), 1462(94,97), 1465(97), 1467(62), 1470(97), 1475(22), 1479(94,97), 1480(62), 1483(71), 1485(22), 1486(22), 1487(97).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 14 DEC 2000 IS GIVEN IN SEC III OF NM 53/00. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/01 AND 26/01.
3. CANCEL HYDROPAC 641/01, 1224/01, 1227/01, 1233/01, 1243/01, 1456/01.

(141150Z SEP 2001)

1489/01(22). SOUTH PACIFIC. PERU.

F/V ODRIN ADRIFT IN 12-33S 080-21W. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.

(141210Z SEP 2001)

1490/01(GEN). MARAD ADVISORY 2001-05.

1. HOSTILE ACTIONS DIRECTED AT MERCHANT SHIPPING ARE A PRESENT AND GROWING PROBLEM. THESE HOSTILE ACTIONS INCLUDE PIRACY, THEFT AND TERRORISM.
2. SEVERAL AGENCIES, NATIONALLY AND INTERNATIONALLY, HAVE BEEN INSTITUTED OR DIRECTED TO ASSIST IN COUNTERING THIS PROBLEM. THE FIRST STEP IN CONTROLLING THE PROBLEM IS TO ESTABLISH A RELIABLE DATABASE OF INCIDENTS TO DEFINE THE AREA AND DEGREE OF THE PROBLEM. SUCH A DATABASE HAS BEEN INSTITUTED BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) AS THE ANTI-SHIPING ACTIVITY MESSAGE (ASAM) FILE. THIS FILE CAN BE ACCESSED VIA THE INTERNET AT NIMA'S SAFETY OF NAVIGATION WEBSITE HTTP://POLLUX.NSS.NIMA.MIL.
3. NIMA HAS ALSO ESTABLISHED SHIP HOSTILE ACTION REPORT (SHAR)

PROCEDURES TO DISSEMINATE INFORMATION WITHIN THE U.S. GOVERNMENT ON HOSTILE ACTIONS AGAINST U.S. MERCHANT SHIPS. THE PROCEDURES FOR SENDING SHAR REPORTS ARE DETAILED IN NIMA PUB. 117, "RADIO NAVIGATIONAL AIDS", EDITION 2001, ON PAGE 4-11.

4. IT SHOULD BE NOTED THAT NEITHER THE ASAM NOR SHAR REPORTS ARE A DISTRESS MESSAGE. U.S. AND EFFECTIVE U.S. CONTROLLED (EUSC) VESSELS UNDER ATTACK OR THREAT OF ATTACK MAY REQUEST DIRECT ASSISTANCE FROM THE U.S. NAVY BY FOLLOWING THE PROCEDURES IN PART II OF CHAPTER 4 OF PUB 117, EDITION 2001.
5. THE MARITIME ADMINISTRATION URGES ALL VESSELS TO CARRY NIMA PUB. 117, RADIO NAVIGATIONAL AIDS, EDITION 2001. AN INCENTIVE FOR ALL SHIP OPERATORS TO HAVE THE NEW EDITION OF PUB 117 ON BOARD THEIR VESSELS IS THE IMO CONCURRENCE THAT PUB. 117 SHOULD BE ACCEPTED FOR CARRIAGE TO MEET THE REQUIREMENTS OF SOLAS REGULATION V/20 IN LIEU OF THE "GMDSS MASTER PLAN". (THE FULL TEXT OF THIS ANNOUNCEMENT IS PRINTED IN "NOTICE TO MARINERS" 11/01, DATED 17 MARCH 2001.)
6. ALL NIMA NAVIGATIONAL PUBLICATIONS OFFERED FOR SALE MAY BE ORDERED ONLINE, BY PHONE OR FAX, OR BY MAIL. ORDERS CAN BE PLACED ON THE ENCRYPTION-PROTECTED U.S. GOVERNMENT ONLINE BOOKSTORE ([HTTP://BOOKSTORE.GPO.GOV](http://BOOKSTORE.GPO.GOV)), BY PHONE (202-512-1800, 1-866-512-1800, TOLL FREE, FROM 7:30 AM UNTIL 4:30 PM EASTERN, MONDAY THROUGH FRIDAY), FAX (202-512-2250, 24 HOURS PER DAY), OR BY REGULAR MAIL. SEND MAIL ORDERS AND PAYMENT TO:  
SUPERINTENDENT OF DOCUMENTS  
P.O. BOX 371954  
PITTSBURGH, PA 15250-1954
7. CANCEL MARAD ADVISORIES 98-6 AND 01-02.
8. VESSEL OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR VESSELS, TERMINALS AND SECURITY OFFICIALS AS APPROPRIATE. NOTE THAT THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE NIMA "WEEKLY NOTICE TO MARINERS" AND MARAD WORLDWIDE WEB SITE.
9. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735; FAX 202-366-3954; OR INTERNET E-MAIL: OPCENTR1@MARAD.DOT.GOV.
10. CANCEL THIS MSG 10 NOV.

(142113Z SEP 2001)

1491/01. CANCELED.

1492/01(94). YELLOW SEA.

1. SUBMARINE CABLE LAYING OPERATIONS IN PROGRESS UNTIL 30 SEP BY CABLESHIP BOLD ENDEAVOUR VICINITY OF TRACKLINE BETWEEN 33-25.7N 124-59.6E AND 33-59.5N 124-28.2E.
2. CANCEL THIS MSG 01 OCT.

(150902Z SEP 2001)

1493/01(76). NEW ZEALAND-SOUTH COAST.

DISTRESS SIGNAL RECEIVED ON 121.5 MHZ VICINITY 48-12S 168-06E. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MARITIME OPERATIONS NEW ZEALAND, INMARSAT-C: 4512 00067, PHONE: 644 914 5663, FAX: 644 914 5520 OR TAUPO MARITIME RADIO.

(160520Z SEP 2001)

1494/01. CANCELED.

1495/01(62). PERSIAN GULF.

38 FOOT S/V ANDANTE, WHITE HULL, ONE PERSON ON BOARD, UNREPORTED VICINITY 25-11N 055-11E AT 130900Z SEP. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO KHOR DUBAI OR BAHRAIN RADIO.

(161140Z SEP 2001)

1496/01(97). NORTH PACIFIC.

1. TEN METER WHITE CYLINDRICAL OBJECT ADRIFT VICINITY 28-19.5N 139-38.1E AT 160730Z SEP.
2. CANCEL THIS MSG 23 SEP.

(161155Z SEP 2001)

1497/01. CANCELED.

## SECTION III

NM 40/01

- 1498/01(96). SEA OF OKHOTSK. MISSILES.  
1. HAZARDOUS OPERATIONS 0300Z TO 1100Z DAILY 18 THRU 21 SEP  
IN AREAS:  
A. BOUND BY 47-36N 151-21E, 47-54N 151-06E,  
48-06N 151-40E, 47-52N 151-58E.  
B. WITHIN 43 MILES OF 52-49N 146-17E.  
C. WITHIN 49 MILES OF 57-09N 140-33E.  
2. CANCEL THIS MSG 211200Z SEP.  
(171010Z SEP 2001)
- 1499/01(GEN). GPS SATELLITE SYSTEM.  
1. PRN 04 UNUSABLE 200630Z TO 201830Z SEP.  
2. CANCEL HYDROPAC 420/01, PRN 19 PERMANENTLY REMOVED  
FROM SERVICE.  
3. CANCEL THIS MSG 201930Z SEP.  
(171640Z SEP 2001)
- 1500/01(63). INDIA-EAST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 30 OCT BY M/V GECO EAGLE  
TOWING TEN 6000 METER LONG CABLES IN AREA BOUND BY  
15-30.0N 082-30.0E, 16-36.7N 082-29.1E, 16-43.6N 082-35.7E,  
16-56.3N 083-00.0E, 15-30.0N 083-00.0E.  
FIVE MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 31 OCT.  
(171826Z SEP 2001)
- 1501/01(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 09-55.8N 143-02.2E  
AT 172030Z SEP. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO U.S. COAST GUARD GUAM.  
(172321Z SEP 2001)
- 1502/01(83). SOUTH PACIFIC. HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 1819Z TO 2007Z DAILY 21 THRU 24 SEP  
IN AREA BOUND BY 23-15S 134-07W, 20-08S 133-23W,  
20-13S 132-58W, 23-20S 133-42W.  
2. CANCEL HYDROPAC 1494/01.  
3. CANCEL TIS MSG 242107Z SEP.  
(180035Z SEP 2001)
- 1503/01(76). NEW ZEALAND. NORTH ISLAND-EAST COAST.  
CHART 76015 (1ST ED).  
TABLE CAPE LIGHT 39-06S 178-00E UNLIT.  
(180810Z SEP 2001)
- 1504/01(71). JAVA SEA.  
1. SEISMIC SURVEY 20 SEP THRU 31 OCT BY M/V ORIENT EXPLORER  
TOWING THREE MILE LONG CABLE IN AREA BETWEEN  
05-15S 05-40S AND 106-50E 107-20E.  
2. CANCEL THIS MSG 11 OCT.  
(180910Z SEP 2001)
- 1505/01. CANCELED.
- 1506/01(96,97). NORTH PACIFIC.  
1. DISTRESS SIGNAL RECEIVED ON 406 MHZ VICINITY 41-17N 151-30E  
AT 180948Z SEP. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.  
2. CANCEL HYDROPAC 1505/01(81,91,92).  
(181402Z SEP 2001)
- 1507/01. CANCELED.
- 1508/01(61). INDIAN OCEAN. REUNION. GUNNERY.  
1. GUNNERY EXERCISES 21 THRU 24 SEP IN AREA BOUND BY  
21-12.0S 054-57.0E, 21-26.0S 055-02.5E,  
21-31.2S 054-47.4E, 21-17.2S 054-42.0E.  
2. CANCEL HYDROPAC 1475/01(22) AND 1507/01(81).  
3. CANCEL THIS MSG 25 SEP.  
(190750Z SEP 2001)
- 1509/01(22). SOUTH PACIFIC. ROCKETS.  
1. HAZARDOUS OPERATIONS IN PROGRESS 0100Z TO 0330Z DAILY UNTIL  
30 SEP IN AREA BETWEEN 10-35S 14-00S AND 109-30W 111-30W.  
2. CANCEL HYDROPAC 1486/01.  
3. CANCEL THIS MSG 300430Z SEP.  
(191304Z SEP 2001)

## MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NIMA Maritime Safety Information Center website ([http://164.214.12.145/warn/warn\\_j\\_query.html](http://164.214.12.145/warn/warn_j_query.html)), by referring to Section I (paragraph 50) of US Notice to Mariners 1/01 for those in-force as of 20 December 2000, or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 20 September 2001: 00-7, 01-1 and 01-5.

MARAD ADVISORY NO. 01-5 (142000Z SEP 2001)

TO: OPERATORS OF U.S. FLAG AND EFFECTIVE U.S. CONTROLLED VESSELS

1. HOSTILE ACTIONS DIRECTED AT MERCHANT SHIPPING ARE A PRESENT AND GROWING PROBLEM. THESE HOSTILE ACTIONS INCLUDE PIRACY, THEFT AND TERRORISM.
2. SEVERAL AGENCIES, NATIONALLY AND INTERNATIONALLY, HAVE BEEN INSTITUTED OR DIRECTED TO ASSIST IN COUNTERING THIS PROBLEM. THE FIRST STEP IN CONTROLLING THE PROBLEM IS TO ESTABLISH A RELIABLE DATABASE OF INCIDENTS TO DEFINE THE AREA AND DEGREE OF THE PROBLEM. SUCH A DATABASE HAS BEEN INSTITUTED BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) AS THE ANTI-SHIPING ACTIVITY MESSAGE (ASAM) FILE. THIS FILE CAN BE ACCESSED VIA THE INTERNET AT NIMA'S SAFETY OF NAVIGATION WEBSITE AT [HTTP://POLLUX.NSS.NIMA.MIL](http://POLLUX.NSS.NIMA.MIL).
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6. SELECTED NIMA NAVIGATION PUBLICATIONS TO INCLUDE NIMA PUB. 117 ARE AVAILABLE ON-LINE AT THE ABOVE REFERENCED NIMA WEBSITE. NIMA NAVIGATIONAL PUBLICATIONS ARE OFFERED FOR SALE AND MAY BE ORDERED ONLINE, BY PHONE OR FAX, OR BY MAIL. ORDERS CAN BE PLACED ON THE ENCRYPTION-PROTECTED U.S. GOVERNMENT ONLINE BOOKSTORE ([HTTP://BOOKSTORE.GPO.GOV](http://BOOKSTORE.GPO.GOV)), BY PHONE (202-512-1800, 1-866-512-1800, TOLL FREE, FROM 7:30 AM UNTIL 4:30 PM EASTERN, MONDAY THROUGH FRIDAY), FAX (202-512-2250, 24 HOURS PER DAY), OR BY REGULAR MAIL. SEND MAIL ORDERS AND PAYMENT TO:

SUPERINTENDENT OF DOCUMENTS  
P.O. BOX 371954  
PITTSBURGH, PA 15250-1954

7. CANCEL MARAD ADVISORIES 98-6 AND 01-02.
8. VESSEL OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR VESSELS, TERMINALS AND SECURITY OFFICIALS AS APPROPRIATE. NOTE THAT THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE NIMA "WEEKLY NOTICE TO MARINERS" AND MARAD WORLDWIDE WEB SITE.
9. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735; FAX 202-366-3954; OR INTERNET E-MAIL: [OPCENTR1@MARAD.DOT.GOV](mailto:OPCENTR1@MARAD.DOT.GOV).

## SPECIAL WARNINGS

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NIMA Maritime Safety Information Center website ([http://164.214.12.145/warn/warn\\_j\\_query.html](http://164.214.12.145/warn/warn_j_query.html)) or by referring to Section I (paragraph 7) of US Notice to Mariners 1/01 for those in-force as of 20 December 2000 and in Notice to Mariners 8/01, 10/01, 12/01, 13/01, 14/01.

SPECIAL WARNINGS in force 20 September 2001: 1, 29, 77, 81, 82, 89, 92, 95, 107, 108, 111, 113, 114, 115, 116, 117, 118 and 119.