

**BROADCAST WARNINGS**

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

**SUMMARY OF NAVIGATIONAL WARNINGS IN FORCE 121200Z DECEMBER 2002****NAVAREA IV****2001 series**

393/01(GEN). CANADA. 96 HOURS NOTIFICATION PRIOR TO ENTERING CANADIAN WATERS.

1. EFFECTIVE 110001Z OCT, ALL VESSELS THAT ARE:
  - A. OF 500 TONS GROSS TONNAGE OR MORE.
  - B. ENGAGED IN TOWING OR PUSHING A VESSEL, WHERE THE COMBINED TONNAGE OF THE SHIP AND THE VESSEL BEING TOWED OR PUSHED IS 500 TONS GROSS TONNAGE OR MORE.
  - C. CARRYING A POLLUTANT OR DANGEROUS GOODS OR ENGAGED IN TOWING OR PUSHING A VESSEL CARRYING A POLLUTANT OR DANGEROUS GOODS.
2. MUST REQUEST CLEARANCE 96 HOURS PRIOR TO ENTERING CANADIAN WATERS FROM SEAWARD OR AS SOON AS PRACTICAL, WHERE THE ESTIMATED TIME OF ARRIVAL OF THE SHIP IN CANADIAN WATERS IS LESS THAN 96 HOURS AFTER THE TIME THE SHIP DEPARTED ITS LAST PORT OF CALL.
3. THIS WILL REMAIN IN EFFECT UNTIL FURTHER NOTICE.

NAVAREA IV 393/01(GEN). CANADA. AUTORISATION DE MOUVEMENT 96 HEURES AVANT D'ENTRER DANS LES EAUX CANADIENNES.

1. EN VIGUEUR LE 110001Z OCT, LE CAPITAINE DE TOUT NAVIRE:
  - A. D'UNE JAUGE BRUTE DE 500 TONNEAUX OU PLUS.
  - B. REMORQUANT OU POUSSANT UN BATIMENT LORSQUE LA SOMME DE LEURS JAUGES BRUTES EST DE 500 TONNEAUX OU PLUS.
  - C. TRANSPORTANT UN POLLUANT OU DES MARCHANDISES DANGEREUSES, OU REMORQUANT OU POUSSANT UN BATIMENT QUI TRANSPORTE UN POLLUANT OU DES MARCHANDISES DANGEREUSES.
2. DOIT SOLLICITER UNE AUTORISATION DE MOUVEMENT 96 HEURES AVANT QUE LE NAVIRE ENTRE DANS LES EAUX CANADIENNES EN PROVENANCE DU LARGE, OU AUSSITOT QUE POSSIBLE LORSQUE L'HEURE PREVUE D'ARRIVEE DU NAVIRE DANS LES EAUX CANADIENNES EST MOINS DE 96 HEURES APRES L'HEURE OU LE NAVIRE A QUITTE SON DERNIER PORT D'ESCALE.
3. CETTE MESURE RESTERA EN VIGUEUR JUSQU'A NOUVEL ORDRE.

(121832Z OCT 2001)

**2002 series**

219/02(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 100 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. VIOLATING THE NAVAL VESSEL PROTECTION ZONE IS A FELONY OFFENSE, PUNISHABLE BY UP TO SIX YEARS IMPRISONMENT AND/OR UP TO \$250,000 IN FINES.
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.
6. CANCEL NAVAREA IV 359/01.

(141650Z JUN 2002)

346/02(GEN). ARABIAN GULF. RED SEA. GULF OF OMAN.

1. REPORTS HAVE BEEN RECEIVED THAT THE AL QAEDA TERRORIST GROUP HAS PLANNED ATTACKS AGAINST U.S. ASSETS. COALITION FORCES ARE ALERT TO THE POTENTIAL THREAT AND ARE CURRENTLY ON PATROL IN THE ARABIAN GULF, RED SEA AND GULF OF OMAN.
2. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN TRANSITING THE ARABIAN GULF, THE HORN OF AFRICA, THE STRAIT OF BAB-EL-MANDEB, THE STRAIT OF HORMUZ AND OTHER TRADITIONAL HIGH THREAT AREAS NEAR CONFINED WATERS WHICH RESTRICT THE ABILITY TO MANEUVER.
3. U.S. FLAG MERCHANT VESSELS AND VESSELS UNDER U.S. CONTROL ARE REMINDED TO REVIEW NIMA PUB 117, PAGE 4-77, REQUESTS FOR U.S. NAVY ASSISTANCE IN EMERGENCY SITUATIONS.
4. ANY ANTI-SHIPING ACTIVITY SHOULD BE REPORTED TO NIMA NAVSAFETY, THE U.S. STATE DEPARTMENT, THE NEAREST U.S. EMBASSY OR CONSULATE (SEE NIMA PUB. 117 CHAPTER 4).
5. MARINERS SHOULD OBTAIN AND EVALUATE CURRENT WARNING INFORMATION BROADCAST BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) VIA HYDROPAC AND HYDROLANT BROADCASTS. MARAD ADVISORY 02-06 (11130Z SEP 02) REFERS.

(111713Z SEP 2002)

- 351/02(11). GULF OF MEXICO.  
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE  
BY M/V CGG SYMPHONY TOWING SIX 5.5 MILE LONG  
CABLES IN AREA BETWEEN 27-15N 27-57N AND  
091-55W 093-10W. SEVEN MILE BERTH REQUESTED.  
(130650Z SEP 2002)
- 365/02(14). NORTH ATLANTIC.  
1. UNDERWATER CABLE OPERATIONS 22 SEP UNTIL FURTHER NOTICE  
BY CABLESHIP ILE DE BATZ AND CABLESHIP ILE DE RE  
VICINITY 38-22.9N 063-43.9W. WIDE BERTH REQUESTED.  
2. CANCEL NAVAREA IV 315/02(12,13).  
(211545Z SEP 2002)
- 367/02(GEN). GPS SATELLITE SYSTEM.  
PRN 21 UNUSABLE.  
(252130Z SEP 2002)
- 383/02(11,26). NORTH ATLANTIC.  
1. SURVEY OPERATIONS IN PROGRESS UNTIL 31 DEC  
BY M/V ODYSSEY IN AREA BETWEEN  
30-40N 32-00N AND 079-10W 080-05W.  
WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 01 JAN 03.  
(070740Z OCT 2002)
- 457/02(11). FLORIDA KEYS. DRY TORTUGAS.  
CORRECTION TO BRITISH ADMIRALTY CHARTS.  
BA CHARTS 3005, 525, 1217 AND 3853  
1. IMO AUTHORIZED NO ANCHORING AREAS ESTABLISHED IN AREAS:  
A. BOUNDED BY 24-46.0N 083-06.0W, 24-46.0N 082-48.0W,  
24-43.5N 082-48.0W, 24-39.0N 083-00.0W,  
24-32.0N 083-00.0W, 24-37.0N 083-06.0W.  
B. BETWEEN 24-33.0N 24-18.0N AND 083-05.0W 083-09.0W.  
2. CANCEL THIS MSG 10 JAN 03.  
(291845Z NOV 2002)
- 468/02(GEN). GPS SATELLITE SYSTEM.  
PRN 22 UNUSABLE.  
(031633Z DEC 2002)
- 471/02(11,24,26). NORTH ATLANTIC. HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 111950Z TO 120105Z DEC, ALTERNATE  
121950Z TO 130105Z DEC IN AREAS BOUND BY:  
A. 29-02N 080-10W, 28-45N 080-10W, 28-15N 075-30W,  
29-10N 078-30W.  
B. 28-31N 075-28W, 28-04N 075-33W, 27-56N 074-44W,  
28-22N 074-39W.  
C. 27-38N 070-38W, 27-12N 070-44W, 26-54N 069-24W,  
27-20N 069-18W.  
D. 17-19N 047-41W, 16-32N 048-02W, 15-23N 045-27W,  
16-10N 045-07W.  
2. CANCEL THIS MSG 130205Z DEC.  
(060905Z DEC 2002)
- 474/02(11,26). NORTH ATLANTIC. HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS:  
A. 0500Z TO 0459Z COMMENCING DAILY 09 THRU 15 DEC  
IN AREA BOUND BY  
30-45.0N 080-32.0W, 30-45.0N 079-40.0W,  
30-37.5N 079-40.0W, 30-34.0N 080-33.0W.  
B. 0500Z TO 0459Z COMMENCING DAILY 09, 10 AND  
13 THRU 15 DEC IN AREA BETWEEN  
29-20.0N 29-10.0N AND 079-50.0W 079-40.0W.  
C. 110100Z TO 110400Z DEC IN AREA BOUND BY  
30-35.0N 081-21.0W, 30-35.0N 081-00.0W,  
30-00.0N 081-02.0W, 30-00.0N 081-15.0W.  
D. 1300Z TO 0459Z COMMENCING DAILY 10 AND 12 DEC  
IN AREA BETWEEN  
30-00.0N 29-50.0N AND 080-50.0W 081-00.0W.  
2. CANCEL THIS MSG 160559Z DEC.  
(061250Z DEC 2002)

SECTION III

NM 52/02

477/02(GEN).

1. NAVAREA IV MESSAGES IN FORCE 071000Z DEC 2002. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2002 SERIES: 441(11,26), 454(11), 457(11), 464(11,26), 468(GEN), 471(11,24,26), 472(38), 473(24), 474(11,26), 475(GEN), 476(11).
2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 13 DEC 2001 IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02, 26/02 AND 39/02.
3. CANCEL NAVAREA IV 459/02.

(071010Z DEC 2002)

479/02(GEN). NORTH ATLANTIC. MAINE.

1. LORAN-C STATION CARIBOU, RATES 5930-MASTER AND 9960-W, UNUSABLE 131300Z TO 131700Z DEC.
2. CANCEL THIS MSG 131800Z DEC.

(090840Z DEC 2002)

480/02(11). GULF OF MEXICO. PASCAGOULA HARBOR.

- CORRECTION TO BRITISH ADMIRALTY CHART.  
BA CHART 3841.
1. MARINERS ARE WARNED THAT BA CHART 3841 (DEPTH UNITS IN FEET) HAS BEEN INCORRECTLY PRINTED IN METRIC COLORS. MARINERS WILL BE ADVISED WHEN CORRECTED VERSIONS ARE AVAILABLE.
  2. CANCEL THIS MSG 10 JAN 03.

(091240Z DEC 2002)

481/02(11). GULF OF MEXICO. TEXAS.

1. SEISMIC SURVEY IN PROGRESS UNTIL 15 DEC BY M/V CGG AMADEUS TOWING SIX 5 MILE LONG CABLES IN AREA BOUND BY 27-35N, 095-57W, 27-55N, 096-20W, 27-44N, 096-28W, 27-25N, 096-08W. WIDE BERTH REQUESTED.
2. CANCEL NAVAREA IV 476/02.
3. CANCEL THIS MSG 16 DEC.

(091715Z DEC 2002)

484/02(24). NORTH ATLANTIC.

1. RECOVERY OPERATIONS IN PROGRESS UNTIL 14 DEC BY M/V NEFTEGAZ 31 IN AREA BOUND BY 07-44N 045-41W, 05-11N 045-40W, 05-11N 048-33W, 07-42N 048-35W. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 15 DEC.

(120310Z DEC 2002)

## HYDROLANTS

## 2000 series

- 1569/00(36). WALES-WEST COAST. CARDIGAN BAY.  
CHART 36040 (16TH ED).  
LIGHTFLOAT, FL(5) Y 20 SEC, ESTABLISHED IN 52-31N 004-49W. (031648Z MAY 2000)
- 2353/00(36). IRELAND-EAST COAST.  
CHART 36060 (17TH ED).  
DANGEROUS WRECK REPORTED IN 53-50.48N 006-06.09W. (031821Z JUL 2000)
- 2937/00(38). GREENLAND SEA.  
CHART 38266 (1ST ED).  
UNCHARTED ISLETS REPORTED VICINITY 79-20.45N 015-50.39W. (231209Z AUG 2000)
- 3762/00(43). BALTIC SEA. SKAGERRAK.  
CHART 43360 (21ST ED).  
DANGEROUS WRECK MARKED BY NORTH CARDINAL BUOY AND  
SOUTH CARDINAL BUOY IN 57-42.39N 010-20.41E. (081925Z NOV 2000)
- 4265/00(44). BALTIC SEA.  
CHART 44180 (6TH ED).  
1. TROSKEIN VASTRA LIGHT 59-39.6N 019-51.8E DESTROYED.  
OBSTRUCTION, LEAST DEPTH TWO METERS, MARKED BY  
EAST CARDINAL BUOY.  
2. CANCEL HYDROLANT 4262/00 AND 4263/00. (290540Z DEC 2000)

## 2001 series

- 470/01(53). ITALY-WEST COAST.  
CHART 53106 (5TH ED).  
1. WRECK, LEAST DEPTH 22 METERS, IN 43-58.8N 009-53.3E.  
2. CANCEL HYDROLANT 443/01. (081509Z FEB 2001)
- 611/01(44). BALTIC SEA. THE SOUND.  
CHART 44049 (9TH ED).  
1. DANGEROUS WRECK MARKED BY EAST CARDINAL BUOY IN  
55-32.9N 012-41.3E.  
2. CANCEL HYDROLANT 607/01. (191525Z FEB 2001)
- 1116/01(36). ENGLAND-SOUTH COAST.  
CHART 36182 (6TH ED).  
RACON (M) ESTABLISHED AT ROUND ISLAND LIGHT 49-59N 006-19W. (101639Z APR 2001)
- 1798/01(37). ENGLAND-SOUTHEAST COAST.  
CHART 37141 (29TH ED).  
1. DANGEROUS WRECK, LEAST DEPTH 11.7 METERS, IN 51-28.7N 001-23.9E.  
2. CANCEL HYDROLANT 1787/01. (211246Z JUN 2001)
- 1885/01(44). BALTIC SEA.  
CHART 44036 (5TH ED).  
ROUTE T BUOY 1 (57-47.2N 010-46.1E) RELOCATED TO 57-48.1N 010-44.0E.  
RACON (T) ESTABLISHED AT BUOY. (031755Z JUL 2001)
- 2066/01(37). DOVER STRAIT.  
CHART 37120 (2ND ED).  
1. FOG SIGNAL AT RUYTINGEN SW BUOY 51-05N 001-47E INOPERATIVE.  
2. CANCEL HYDROLANT 903/01. (240102Z JUL 2001)
- 2659/01(GEN). CANADA. 96 HOURS NOTIFICATION PRIOR TO  
ENTERING CANADIAN WATERS.  
1. EFFECTIVE 110001Z OCT. ALL VESSELS THAT ARE:  
A. OF 500 TONS GROSS TONNAGE OR MORE.  
B. ENGAGED IN TOWING OR PUSHING A VESSEL, WHERE THE COMBINED  
TONNAGE OF THE SHIP AND THE VESSEL BEING TOWED OR PUSHED IS  
500 TONS GROSS TONNAGE OR MORE.  
C. CARRYING A POLLUTANT OR DANGEROUS GOODS OR ENGAGED IN TOWING  
OR PUSHING A VESSEL CARRYING A POLLUTANT OR DANGEROUS GOODS.  
2. MUST REQUEST CLEARANCE 96 HOURS PRIOR TO ENTERING CANADIAN WATERS

FROM SEAWARD OR AS SOON AS PRACTICAL WHERE THE ESTIMATED TIME OF ARRIVAL OF THE SHIP IN CANADIAN WATERS IS LESS THAN 96 HOURS AFTER THE TIME THE SHIP DEPARTED ITS LAST PORT OF CALL.  
3. THIS WILL REMAIN IN EFFECT UNTIL FURTHER NOTICE.

HYDROLANT 2659/01(GEN). CANADA. AUTORISATION DE MOUVEMENT 96 HEURES AVANT D'ENTRER DANS LES EAUX CANADIENNES.

1. EN VIGUEUR LE 110001Z OCT. LE CAPITAINE DE TOUT NAVIRE:
  - A. D'UNE JAUGE BRUTE DE 500 TONNEAUX OU PLUS.
  - B. REMORQUANT OU POUSSANT UN BATIMENT LORSQUE LA SOMME DE LEURS JAUGES BRUTES EST DE 500 TONNEAUX OU PLUS.
  - C. TRANSPORTANT UN POLLUANT OU DES MARCHANDISES DANGEREUSES, OU REMORQUANT OU POUSSANT UN BATIMENT QUI TRANSPORTE UN POLLUANT OU DES MARCHANDISES DANGEREUSES.
2. DOIT SOLLICITER UNE AUTORISATION DE MOUVEMENT 96 HEURES AVANT QUE LE NAVIRE ENTRE DANS LES EAUX CANADIENNES EN PROVENANCE DU LARGE, OU AUSSITOT QUE POSSIBLE LORSQUE L'HEURE PREVUE D'ARRIVEE DU NAVIRE DANS LES EAUX CANADIENNES EST MOINS DE 96 HEURES APRES L'HEURE OU LE NAVIRE A QUITTE SON DERNIER PORT D'ESCALE.
3. CETTE MESURE RESTERA EN VIGUEUR JUSQU'A NOUVEL ORDRE.

(121840Z OCT 2001)

2700/01(37). DOVER STRAIT.  
CHART 37103 (9TH ED).  
10.6 METER DEPTH REPORTED IN 50-44.8N 001-16.9E.

(181203Z OCT 2001)

2706/01(37). FRANCE-NORTH COAST.  
CHART 37125 (15TH ED).  
11.4 METER SHOAL REPORTED IN 50-59.45N 001-46.59E.

(190225Z OCT 2001)

2864/01(53). TYRRHENIAN SEA.  
CHART 53147 (3RD ED).  
DANGEROUS WRECK MARKED BY BUOY IN 41-50.4N 012-06.8E.

(070113Z NOV 2001)

2916/01(37). DOVER STRAIT.  
CHART 37121 (11TH ED).  
SHOALS REPORTED IN TSS:  
A. 27.6 METERS IN 51-06.7N 001-43.3E.  
B. 23.9 METERS IN 51-07.7N 001-47.2E.

(121838Z NOV 2001)

2948/01(36). ENGLAND-WEST COAST.  
CHART 36173 (1ST ED).  
1. 14.7 METER SHOAL IN 50-58.0N 004-37.9W.  
2. CANCEL HYDROLANT 2760/01(53) AND 2941/01(52,53),  
OPERATIONS CANCELED.

(161506Z NOV 2001)

3161/01(44). BALTIC SEA.  
CHART 44420 (6TH ED).  
SHOALS REPORTED:  
A. 14.6 METERS IN 56-30.4N 018-32.2E.  
B. 18 METERS IN 56-28.7N 018-32.6E.  
C. 18 METERS IN 56-31.4N 018-34.6E.  
D. 19 METERS IN 56-29.5N 018-34.5E.

(121653Z DEC 2001)

**2002 series**

11/02(54). AEGEAN SEA. MISSILES.  
1. HAZARDOUS OPERATIONS 0530Z TO SUNSET DAILY WEDNESDAY, THURSDAY AND FRIDAY UNTIL 27 DEC IN AREAS:  
A. BOUND BY 35-36N 024-07E, 36-18N 024-07E,  
36-18N 025-59E, 36-25N 026-12E, 36-16N 026-40E,  
35-36N 026-41E, 35-31N 024-11E.  
B. WITHIN 1000 METERS OF 35-32.0N 024-13.0E AND  
35-28.0N 024-11.7E.  
2. CANCEL HYDROLANT 3298/01(37), AID RESTORED.  
3. CANCEL THIS MSG 28 DEC.

(031410Z JAN 2002)

134/02(37). ENGLISH CHANNEL.  
CHART 37101 (9TH ED).  
1. DANGEROUS WRECK, LEAST DEPTH 22.6 METERS,  
IN 50-43.5N 000-44.1E.  
2. CANCEL HYDROLANT 2649/01.

(181535Z JAN 2002)

245/02(GEN). IRAQ EMBARGO.

PART 1 OF 2. REFER TO 246/02 FOR PART 2.

1. SUMMARY: THE NAVAL INTERCEPTION EFFORT IN SUPPORT OF THE UNITED NATIONS SANCTIONS PERTAINING TO IRAQ CONTINUES IN THE ARABIAN GULF AND OTHER AREAS WHERE VESSELS ARE INBOUND TO OR OUTBOUND FROM IRAQ. CARGO BOUND FOR AQABA OR TRANSSHIPMENT FROM AQABA WILL NORMALLY BE INSPECTED ASHORE BY A TEAM CONSISTING OF LLOYD'S REGISTER AND THE AQABA PORT AUTHORITY. VESSELS TRAVERSING THE NORTHERN ARABIAN GULF, THE SHATT AL-ARAB WATERWAY OR KHAWR ABD-ALLAH WATERWAY SHOULD EXPECT TO BE QUERIED AND IF BOUND FOR OR DEPARTING IRAQI PORTS, BOARDED BY MULTINATIONAL NAVAL UNITS ENFORCING UNITED NATIONS SANCTIONS. DOCUMENTATION REQUIREMENTS FOR THE OFFICIALS IN AQABA AND THE NAVAL UNITS IN THE ARABIAN GULF ARE IDENTICAL. IRAQ-BOUND CARGOES OTHER THAN APPROVED FOOD, MEDICAL SUPPLIES OR HUMANITARIAN ITEMS WILL NOT BE ALLOWED TO PASS. VESSELS NOT IN POSSESSION OF APPROPRIATE AUTHORIZATION LETTERS FROM THE UNITED NATIONS MAY BE SUBJECT TO DELAY UNTIL PROPER DOCUMENTATION IS OBTAINED. ALL GOODS SENT INTO IRAQ UNDER THE OIL-FOR-FOOD PROGRAM REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. ALL GOODS SENT LEGALLY INTO IRAQ OUTSIDE THE OIL-FOR-FOOD PROGRAM, WITH THE EXCEPTION OF FOOD AND MEDICINE, REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE ARE NOT SUBJECT TO UNITED NATIONS SANCTIONS AND ARE NOT REQUIRED TO HAVE A UNITED NATIONS AUTHORIZATION LETTER UNLESS THEY ARE BEING SENT IN UNDER THE OIL-FOR-FOOD PROGRAM.
2. UNITED NATIONS SECURITY COUNCIL RESOLUTION 986 AND SUBSEQUENT RESOLUTIONS, THE OIL-FOR-FOOD PROGRAM: THE IMPLEMENTATION OF OIL-FOR-FOOD DOES NOT AFFECT THE MISSION OF THE MULTINATIONAL FORCES OPERATING UNDER THE AUTHORITY OF UNSCR 661 (1990), UNSCR 665 (1990), AND OTHER RELEVANT RESOLUTIONS. THE OPERATING PROCEDURES SET FORTH IN THIS NOTICE ACCOUNT FOR THE REQUIREMENTS OF UNSCR 986 AND SUBSEQUENT RESOLUTIONS. SHIPS TRAVERSING THE ENFORCEMENT AREA IN THE ARABIAN GULF SHOULD EXPECT DELAYS STEMMING FROM MARITIME INTERCEPTION OPERATIONS. STRICT ADHERENCE TO THE PROCEDURES IN THIS NOTICE WILL MINIMIZE ANY DELAYS ASSOCIATED WITH SEABORNE INSPECTIONS.
3. THE FOLLOWING REQUIREMENTS ARE IN EFFECT FOR ALL IRAQ-BOUND SHIPPING TRAVERSING THE MARITIME INTERCEPTION OPERATIONS AREA IN THE ARABIAN GULF:
  - A. NOTIFICATION: A MINIMUM OF 72 HOURS ADVANCE NOTIFICATION IS REQUIRED PRIOR TO ARRIVAL AT THE ENFORCEMENT AREA. CONTACT THE MARITIME INTERCEPTION FORCES (MIF) COORDINATOR, U.S. NAVAL FORCES, CENTRAL COMMAND (BAHRAIN) BY FAX: 973 724 344 OR 973 724 334 OR LETTER (SEE PARAGRAPH 8). THE FOLLOWING INFORMATION MUST BE INCLUDED:
    - (1) VESSEL NAME.
    - (2) VESSEL FLAG.
    - (3) INTERNATIONAL RADIO CALL SIGN.
    - (4) ITINERARY, INCLUDING PORT OF CARGO ORIGIN.
    - (5) DESCRIPTION OF CARGO.
    - (6) VOLUME OF CARGO.
    - (7) NUMBER OF HOLDS.
    - (8) DIMENSIONS OF HOLDS.
    - (9) IDENTIFICATION OF THE VESSEL'S SHIPPING AGENT.
    - (10) IDENTIFICATION OF THE VESSEL'S OWNERS.
    - (11) IF REQUIRED (REFER TO PARAGRAPH 1), UNITED NATIONS SECURITY COUNCIL LETTER SHOWING SERIAL NUMBER, ISSUE DATE AND EXPIRATION DATE.
    - (12) ESTIMATED ARRIVAL DATE AND TIME AT THE CHECKPOINT (SEE PARAGRAPH 3.C).
  - B. CARGO CONFIGURATION: ALL CARGO MUST BE ACCESSIBLE FOR INSPECTION AT SEA. CARGO CARRIERS ARE RESPONSIBLE FOR LOADING CARGOES TO ENSURE ACCESSIBILITY. THE FOLLOWING SPECIFIC GUIDANCE APPLIES:
    - (1) CONTAINERIZED CARGO: CARGO CONTAINERS MUST NOT BE STACKED MORE THAN THREE HIGH FROM THE DECK. AS A SAFETY PRECAUTION TO PROTECT INSPECTION TEAMS, CONTAINERS STACKED MORE THAN THREE HIGH WILL BE CONSIDERED INACCESSIBLE. THIS PROVISION APPLIES TO BOTH INTERNAL AND DECK-LOADED CONTAINERS.
    - (2) BREAK BULK: PACKAGED OR BAGGED CARGO MUST BE LOADED IN A MANNER WHICH PERMITS THOROUGH INSPECTION. PALLETIZED ROWS OF CARGO REQUIRE ADEQUATE SEPARATION TO ALLOW FOR SAFE ACCESS.
    - (3) LOOSE BULK: LOOSE BULK CARGO MUST BE ACCESSIBLE FOR PHYSICAL AND VISUAL INSPECTION, VERIFICATION OF MEASUREMENT SOUNDINGS AND SAMPLING. HATCH COVERS MUST BE OPENED TO ALLOW FOR THOROUGH INSPECTION.
    - (4) IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION, THE VESSEL MAY BE DIRECTED TO RETURN TO A PORT WHERE ACCEPTABLE CARGO LOADING CAN BE ARRANGED.
  - C. CHECKPOINT: VESSELS BOUND FOR OR DEPARTING FROM IRAQI PORTS OR THE MINA AL-BAKR OIL TERMINAL MUST PASS WITHIN A FIVE NAUTICAL MILE RADIUS OF LATITUDE TWENTYNINE DEGREES TWELVE MINUTES NORTH AND LONGITUDE FORTYNINE DEGREES TWENTY MINUTES EAST (29-12N 049-20E). APPROACHING VESSELS

SHOULD CONTACT THE MIF COMMANDER ON BRIDGE-TO-BRIDGE RADIO, CHANNEL 16, WHEN WITHIN FIVE NAUTICAL MILES OF THIS POINT. VESSELS WILL NOT BE PERMITTED TO PROCEED FROM THIS POINT UNTIL CLEARED BY THE MIF COMMANDER. VESSELS CONTAINING CARGOES FOR DESTINATIONS OTHER THAN IRAQ WILL NOT BE ALLOWED PASSAGE INTO IRAQ.

D. VESSEL TONNAGE LIMIT: VESSELS UNDER 30,000 DWT WILL NOT BE AUTHORIZED TO PROCEED TO MINA AL-BAKR FOR THE PURPOSE OF LOADING PETROLEUM CARGOES.

(011305Z FEB 2002)

246/02(GEN). IRAQ EMBARGO.

PART 2 OF 2. REFER TO 245/02 FOR PART 1.

E. DOCUMENTATION: VESSEL DOCUMENTATION MUST CONFORM TO THE FOLLOWING REQUIREMENTS:

- (1) AN ORIGINAL MANIFEST LIST, DESCRIBING THE CARGO AS WELL AS ITS LOCATION IN THE SHIP, MUST BE ON BOARD. THE ORIGINAL MANIFEST MUST INCLUDE THE PORT OF ORIGIN, PORTS OF CALL, COMPLETE BUSINESS NAMES AND ADDRESSES OF ALL SHIPPERS AND CONSIGNEES AND A FINAL DESTINATION OF ALL CARGO. A COMPLETE BUSINESS ADDRESS MUST INCLUDE EITHER THE STREET ADDRESS, A PROMINENT IDENTIFIABLE GEOGRAPHIC LOCATION OR A POST OFFICE BOX PLUS A TELEPHONE NUMBER OR FAX NUMBER.
  - (2) CARGO ADDRESSED TO A FREE-TRADE ZONE MUST HAVE THE NAME, ADDRESS, TELEPHONE OR FAX NUMBER OF THE CONSIGNEE TAKING CUSTODY OF THE CONTAINER OR CARGO.
  - (3) CONSIGNEE NAMES AND ADDRESSES ON ALL CARGO MUST MATCH THE MANIFEST.
  - (4) THE MANIFEST MUST BE SIGNED IN THE ORIGINAL BY THE VESSEL'S MASTER OR CHIEF MATE. THE MANIFEST MAY BE ON SHIPPER'S LETTERHEAD, FAX, PHOTOCOPY OR COMPUTER PRINTOUT, BUT IT MUST BEAR AN ORIGINAL SIGNATURE, CONTAIN ALL THE INFORMATION LISTED ABOVE AND OTHERWISE COMPLY WITH NORMAL MARITIME TRANSPORT PRACTICE.
  - (5) THE ORIGINAL MANIFEST MAY CONSIST OF MORE THAN ONE DOCUMENT IF THERE ARE AMENDMENTS THAT LIST CARGO DROPPED OFF AT A GIVEN PORT OR CORRECT THE ORIGINAL MANIFEST. THESE AMENDMENTS MAY ORIGINATE FROM THE SHIPPER OR CARRIER. SINCE ADDITIONAL DOCUMENTS MAY BE TRANSMITTED TO A VESSEL BY SUCH MEANS AS TELEGRAM OR FAX, THEY NEED NOT BEAR AN ORIGINAL SIGNATURE. HOWEVER, THE MASTER IS REQUIRED TO CERTIFY IN WRITING THAT THE AMENDED MANIFEST ACCURATELY REFLECTS WHAT IS ON BOARD THE VESSEL. THE UNDERLYING REQUIREMENTS ARE FOR ACCURATE DOCUMENTATION OF CARGO AND DESTINATION AND FOR A HIGH DEGREE OF CONFIDENCE THAT THE DOCUMENTS ARE AUTHENTIC.
  - (6) IF APPLICABLE, THE CARGO DOCUMENTATION MUST INCLUDE A COPY OF THE AUTHORIZATION ISSUED BY THE U.N. PURSUANT TO UNSCR 661 OR UNSCR 986 AND SUBSEQUENT RESOLUTIONS. REFER TO PARAGRAPH 1 ABOVE FOR SPECIFIC AUTHORIZATION REQUIREMENTS.
4. VESSEL PRE-CLEARANCE:
- A. OIL TANKERS INBOUND TO THE MINA AL-BAKR TERMINAL PURSUANT TO U.N. AUTHORIZATION UNDER UNSCR 986 AND SUBSEQUENT RESOLUTIONS WILL NORMALLY BE AUTHORIZED TO PROCEED UNINTERRUPTED THROUGH THE CHECKPOINT DESCRIBED IN PARAGRAPH 3.C. ADVANCE NOTIFICATION AND CHECK-IN ON CHANNEL 16 ARE STILL REQUIRED.
  - B. VESSELS TRANSPORTING BULK HUMANITARIAN CARGOES ARE INVITED TO CONTACT THE MIF COORDINATOR PRIOR TO SAILING TO EXPLORE PRE-CLEARANCE OPTIONS WHICH USE VOYAGE MONITORING METHODS AND CARGO LOADING CERTIFICATION FROM APPROVED AGENTS. THE MIF COORDINATOR MAY CONSIDER ALTERNATE PRE-CLEARANCE PROCEDURES ON A CASE-BY-CASE BASIS.
  - C. NOTWITHSTANDING THE PRE-CLEARANCE OPTIONS DISCUSSED ABOVE, THE MULTINATIONAL NAVAL FORCES RETAIN THE RIGHT UNDER UNSCR 665 AND OTHER RELEVANT RESOLUTIONS TO CONDUCT DOCUMENT CHECKS AND AT-SEA INSPECTIONS OF ANY VESSEL WHEN DEEMED NECESSARY.
5. INCOMPLETE DOCUMENTATION: IRAQ-BOUND VESSELS WHICH ARE DETERMINED TO HAVE INCOMPLETE CARGO MANIFESTS OR TO BE OTHERWISE IN VIOLATION OF REQUIREMENTS LISTED IN THIS ADVISORY, MAY BE DETAINED BY THE NAVAL FORCES OR DIVERTED TO A NON-IRAQ PORT UNTIL APPROPRIATE CONDITIONS ARE MET.
6. PETROLEUM EXPORTS AND BUNKER FUEL NOT APPROVED BY THE U.N.: OUTBOUND VESSELS ARE SUBJECT TO SEARCH BY THE MIF. IF AN INTERCEPTED VESSEL IS SUSPECTED TO BE CARRYING A CARGO OF IRAQI PETROLEUM, PETROLEUM PRODUCTS OR HAS TAKEN ON IRAQI BUNKER FUEL WITHOUT U.N. AUTHORIZATION, THE MIF WILL TAKE CARGO AND BUNKER FUEL SAMPLES FOR LABORATORY ANALYSIS, EXAMINATION, AND COMPARISON WITH IRAQI CONTROL SAMPLES. VESSELS SUSPECTED OF VIOLATING U.N. SANCTIONS MAY BE DETAINED, AND IF IT IS DETERMINED THAT A PETROLEUM CARGO IS OF IRAQI ORIGIN, THE CARGO WILL BE SEIZED AND DISPOSED OF IN ACCORDANCE WITH UNSCR

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778. IN SUCH CASES THE VESSEL ITSELF AND CREW MAY BE SUBJECT TO ENFORCEMENT ACTIONS BY AN ACCEPTING U.N. MEMBER STATE.
7. CRUISE AND PASSENGER SHIPS: CRUISE OR PASSENGER SHIPS TRAVERSING THE MIF ENFORCEMENT AREA WILL BE SUBJECT TO THE FOLLOWING REQUIREMENTS:
- A. VESSELS WITH NO COMMERCIAL CARGO CARRYING CAPACITY MAY ARRANGE FOR AN EXPEDITIOUS TRANSIT THROUGH THE ENFORCEMENT AREA BY FORWARDING CERTIFICATION FROM A MEMBER OF THE INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES (IACS) THAT THE SHIP HAS NO SUCH CAPACITY. THE CERTIFICATION MUST BE SENT BY LETTER OR FAX AT LEAST SIXTY DAYS PRIOR TO TRANSIT.
- B. A PASSENGER VESSEL ARRIVING IN THE ENFORCEMENT AREA WHICH HAS NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 7.A WILL BE BOARDED AND INSPECTED DURING DAYLIGHT HOURS. IF IT IS DETERMINED THAT THE VESSEL HAS NO COMMERCIAL CARGO CARRYING CAPACITY, IT'S IDENTIFICATION WILL BE RECORDED SO THAT IT MAY BE VISUALLY IDENTIFIED AND NOT BOARDED DURING SUBSEQUENT TRANSITS.
8. FOR MERCHANT ADVISORY UPDATES, VESSELS SHOULD CONTACT THE COMMANDER, U.S. NAVAL FORCES CENTRAL COMMAND, MARITIME INTERCEPTION COORDINATOR (N31CG), FPO AE 09501 6008, PHONE: 973 724 839 OR 973 724 841. FAX: 973 724 344 OR 973 724 334,
9. CANCEL HYDROLANT 384/01 AND 385/01. (011310Z FEB 2002)
- 321/02(52). TUNISIA. GUNNERY.
1. GUNNERY EXERCISES IN PROGRESS UNTIL 31 DEC IN AREA BETWEEN 37-45N 38-00N AND 010-15E 010-30E.
2. CANCEL THIS MSG 01 JAN 03. (071830Z FEB 2002)
- 349/02(54). AEGEAN SEA. GUNNERY.
1. GUNNERY EXERCISES IN PROGRESS UNTIL 31 DEC DAILY DURING DAYLIGHT HOURS IN AREA BOUND BY 38-02N 024-52E, 38-16N 025-21E, 37-48N 025-49E, 37-34N 025-23E, 37-42N 025-01E, 38-00N 024-52E.
2. CANCEL THIS MSG 01 JAN 03. (111125Z FEB 2002)
- 383/02(53). LIGURIAN SEA. ORDNANCE.
- CHART 53106 (5TH ED).
1. UNEXPLODED ORDNANCE ON WRECK WITHIN 500 METERS OF 44-03-38N 009-45-06E.
2. CANCEL HYDROLANT 192/02. (171150Z FEB 2002)
- 946/02(53). SARDEGNA-WEST COAST.
- CHART 53011 (2ND ED).
- OCEANOGRAPHIC BUOY, YELLOW, ESTABLISHED IN 39-54.7N 007-33.9E. (231651Z APR 2002)
- 1065/02(53). SARDEGNA-SOUTH COAST.
- CHART 53130 (1ST ED).
- ISOLA DEI CAVOLI LIGHT 39-05.3N 009-32.1E UNLIT. (082052Z MAY 2002)
- 1066/02(37). NORTH SEA.
- CHART 37010 (23RD ED).
1. DANGEROUS WRECK, LEAST DEPTH 13.7 METERS, MARKED BY BUOY, RACON (D) IN 54-31.0N 002-36.3E.
2. CANCEL HYDROLANT 1057/02. (090450Z MAY 2002)
- 1159/02(51). NORTH ATLANTIC. ISLAS CANARIAS.
- UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V NORTHERN ACCESS IN AREA BOUND BY 23-40N 016-00W, 24-00N 018-00W, 27-30N 016-00W, 27-40N 014-00W, 27-00N 013-27W. SIX MILE BERTH REQUESTED. (241637Z MAY 2002)
- 1290/02(53). SICILIA-EAST COAST.
- CHART 53200 (6TH ED).
- PUNTA CHIANCONA LIGHT 37-43.7N 015-12.7E UNLIT. (110215Z JUN 2002)
- 1485/02(24). BRAZIL-NORTH COAST.
- CHART 24270 (3RD ED).
1. RACON AT RECIFE MANOEL LUIS BF-1 LIGHTFLOAT 00-49S 044-16W INOPERATIVE.

- 2. CANCEL HYDROLANT 1380/02 AND 1470/02. (050750Z JUL 2002)
  
- 1895/02(23). ARGENTINA.  
 CHART 23010 (4TH ED).  
 BAHIA SAN GREGORIO LIGHT 45-01.5S 065-37.8W UNLIT. (261640Z AUG 2002)
  
- 2027/02(GEN). ARABIAN GULF. RED SEA. GULF OF OMAN.  
 1. REPORTS HAVE BEEN RECEIVED THAT THE AL QAEDA TERRORIST GROUP HAS PLANNED ATTACKS AGAINST U.S. ASSETS. COALITION FORCES ARE ALERT TO THE POTENTIAL THREAT AND ARE CURRENTLY ON PATROL IN THE ARABIAN GULF, RED SEA AND GULF OF OMAN.  
 2. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN TRANSITING THE ARABIAN GULF, THE HORN OF AFRICA, THE STRAIT OF BAB-EL-MANDEB, THE STRAIT OF HORMUZ AND OTHER TRADITIONAL HIGH THREAT AREAS NEAR CONFINED WATERS WHICH RESTRICT THE ABILITY TO MANEUVER.  
 3. U.S. FLAG MERCHANT VESSELS AND VESSELS UNDER U.S. CONTROL ARE REMINDED TO REVIEW NIMA PUB 117, PAGE 4-77, REQUESTS FOR U.S. NAVY ASSISTANCE IN EMERGENCY SITUATIONS.  
 4. ANY ANTI-SHIPING ACTIVITY SHOULD BE REPORTED TO NIMA NAVSAFETY, THE U.S. STATE DEPARTMENT, THE NEAREST U.S.EMBASSY OR CONSULATE (SEE NIMA PUB. 117 CHAPTER 4).  
 5. MARINERS SHOULD OBTAIN AND EVALUATE CURRENT WARNING INFORMATION BROADCAST BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) VIA HYDROPAC AND HYDROLANT BROADCASTS. MARAD ADVISORY 02-06 (111130Z SEP 02) REFERS. (111715Z SEP 2002)
  
- 2105/02(53). TYRRHENIAN SEA.  
 CHART 53181 (4TH ED).  
 ISOLA FILICUDI LIGHT 38-34.9N 014-31.8E UNLIT. (200030Z SEP 2002)
  
- 2156/02(GEN). GPS SATELLITE SYSTEM.  
 PRN 21 UNUSABLE. (252139Z SEP 2002)
  
- 2171/02(57). NIGERIA.  
 PIPELAYING OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY BARGE LB200 ALONG TRACKLINE BETWEEN 04-12.0N 007-08.6E AND 05-18.5N 005-08.0E.  
 TWO MILE BERTH REQUESTED. (290830Z SEP 2002)
  
- 2203/02(51). NORTH ATLANTIC. SENEGAL.  
 1. DERELICT M/V JOOLA AGROUND VICINITY 13-15.3N 016-59.3W. WIDE BERTH REQUESTED.  
 2. CANCEL HYDROLANT 2184/02. (031801Z OCT 2002)
  
- 2294/02(53). ITALY-SOUTHWEST COAST  
 CHART 53180 (10TH ED).  
 1. CAPO BONIFATI LIGHT 39-32.6N 015-53.0E UNLIT.  
 2. CANCEL HYDROLANT 2187/02. (161915Z OCT 2002)
  
- 2307/02(24). BRAZIL-NORTH COAST.  
 M/V NIZA II, WHITE AND BROWN HULL, FOUR PERSONS ON BOARD, UNREPORTED RIO PARA TO OIAPOQUE. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION. (181537Z OCT 2002)
  
- 2354/02(53). SARDEGNA-SOUTH COAST.  
 CHART 53269 (5TH ED).  
 ISOLOTTA IL TORO LIGHT 38-51.6N 008-24.6E UNLIT. (241920Z OCT 2002)
  
- 2372/02(38). NORTH ATLANTIC.  
 MAN OVERBOARD FROM F/V RYOUN MARU NO 22 IN 57-01N 020-16W AT 270000Z OCT. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO UKMRCC. (270700Z OCT 2002)
  
- 2382/02(55). BLACK SEA.  
 1. SEISMIC SURVEY IN PROGRESS UNTIL 31 DEC BY

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- M/V AKADEMIK SHATSKIY TOWING 6000 METER LONG  
CABLE IN AREA BOUND BY 43-53.8N 036-22.6E,  
44-25.9N 036-36.3E, 44-25.8N 037-00.4E,  
44-10.3N 037-00.8E, 43-51.6N 037-52.6E,  
43-29.8N 037-34.4E. WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 01 JAN 03. (271612Z OCT 2002)
- 2394/02(54,56). EASTERN MEDITERRANEAN SEA.  
DISTRESS SIGNAL RECEIVED ON 243.0 MHZ IN 33-28.6N 033-05.2E  
AT 290924Z OCT. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC LARNACA,  
TELEX: 6054158, PHONE: 357 2430 4723, FAX: 357 2464 325. (291215Z OCT 2002)
- 2421/02(54). AEGEAN SEA. GUNNERY.  
1. GUNNERY EXERCISES 0600Z TO 1300Z DAILY 04 NOV THRU 31 DEC,  
EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS IN AREA BOUND BY  
36-56N 023-29E, 36-42N 023-32E, 36-41N 023-48E,  
36-47N 023-55E.  
2. CANCEL THIS MSG 311400Z DEC. (010510Z NOV 2002)
- 2465/02(54,56). EASTERN MEDITERRANEAN SEA.  
DISTRESS SIGNAL RECEIVED IN 34-26.9N 030-06.6E. VESSELS  
IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF  
POSSIBLE. REPORTS TO RCC LARNACA, INMARSAT-C: 4210 99999,  
TELEX: 6054158, PHONE: 357 2430 4737, FAX: 357 2464 3254. (090353Z NOV 2002)
- 2467/02(24). BRAZIL-SOUTHEAST COAST.  
1. UNDERWATER SURVEY 12 NOV THRU 12 DEC BY M/V TAURUS  
IN AREA BETWEEN 22-57.5S 23-00.0S AND  
042-00.9W 041-57.3W. WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 13 DEC. (090440Z NOV 2002)
- 2470/02(37). DOVER STRAIT.  
CHART 37129 (6TH ED).  
HINDER 1 BUOY 51-21N 002-11E MISSING. (091905Z NOV 2002)
- 2480/02(53). SARDEGNA-NORTHEAST COAST.  
CHART 53283 (4TH ED).  
PUNTA TIMONE LIGHT 40-55.6N 009-44.0E UNLIT. (102304Z NOV 2002)
- 2484/02(22). ARGENTINA. TIERRA DEL FUEGO.  
CHART 22036 (28TH ED).  
CABO SAN DIEGO LIGHT 54-39S 065-07W UNLIT. (111529Z NOV 2002)
- 2486/02(36). ENGLAND-WEST COAST. RADIO SERVICES.  
1. MF DSC STATION SAINT ANNS HEAD 51-41N 005-11W UNRELIABLE.  
2. CANCEL HYDROLANT 2392/02. (111740Z NOV 2002)
- 2489/02(53,54). IONIAN SEA.  
DISTRESS SIGNAL RECEIVED VICINITY 37-07N 017-27E.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO REGGIO CALABRIA PORT  
AUTHORITY, PHONE: 3909 6565 6274 OR PALERMO RADIO. (121725Z NOV 2002)
- 2493/02(54,56). EASTERN MEDITERRANEAN SEA.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 34-48.6N 034-56.7E  
AT 130848Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC LARNACA,  
TELEX: 6054158, PHONE: 357 2430 4723, FAX: 357 2464 325. (131110Z NOV 2002)
- 2508/02(24). BRAZIL-SOUTH COAST.  
CHART 24130 (14TH ED).  
1. PARANAGUA RADIOBEACON 25-29.6S 048-19.5W  
INOPERATIVE UNTIL 22 DEC.  
2. CANCEL THIS MSG 23 DEC. (150720Z NOV 2002)
- 2511/02(52,53). WESTERN MEDITERRANEAN SEA.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
BY M/V PERFORMER IN AREA BETWEEN 39-12N 39-30N AND  
006-30E 007-00E.

(151458Z NOV 2002)

2526/02(51,57). NORTH ATLANTIC.

1. MAN OVERBOARD FROM F/V ILE TRISTAN VICINITY 02-26N 014-52W  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO MRCC GRIS NEZ,  
TELEX: 44134002, PHONE: 333 2187 2187, FAX: 333 2187 7855.
2. CANCEL HYDROLANT 2522/02.

(161350Z NOV 2002)

2545/02(35). SCOTLAND-EAST COAST.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
VICINITY 57-48.9N 00-58.4W. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 2268/02(36).

(190031Z NOV 2002)

2550/02(GEN). AZORES TO KIEL CANAL.

11 METER VESSEL TAURAS, RED HULL WITH YELLOW STRIPE, OVERDUE  
AZORES TO KIEL CANAL. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC FALMOUTH,  
TELEX: 5145560, PHONE: 4413 2631 7575, FAX: 4413 2631 8342.

(191639Z NOV 2002)

2554/02(35). SCOTLAND-EAST COAST.

CHART 35080 (16TH ED).  
SPECIAL BUOY 56-20N 001-00W UNLIT.

(192148Z NOV 2002)

2566/02(57). GULF OF GUINEA.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
BY M/V SAIPEM 10000 VICINITY 04-46.1N 004-43.5E.  
ONE MILE BERTH REQUESTED.

(201531Z NOV 2002)

2567/02(36,37,51). NORTH ATLANTIC.

POLLUTION CONTROL OPERATIONS IN PROGRESS UNTIL  
FURTHER NOTICE VICINITY 42-12.6N 012-03W.  
WIDE BERTH REQUESTED.

(201543Z NOV 2002)

2568/02(56). EASTERN MEDITERRANEAN SEA.

1. PIPELAYING OPERATIONS IN PROGRESS UNTIL 20 DEC BY VESSELS  
IN AREA BETWEEN 32-00N 32-20N AND 030-55E 030-30E.  
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 21 DEC.

(201552Z NOV 2002)

2575/02(56). EASTERN MEDITERRANEAN SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL 25 DEC BY  
M/V FLYING ENTERPRISE TOWING 1200 METER LONG  
CABLE IN AREA BOUND BY 32-09.9N 030-47.6E,  
32-10.5N 030-50.1E, 32-08.4N 030-50.7E,  
32-07.9N 030-48.3E. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 2408/02.
3. CANCEL THIS MSG 26 DEC.

(211616Z NOV 2002)

2588/02(24). BRAZIL-NORTH COAST.

CHART 24016 (23RD ED).  
PONTA DE ITAPAGE LIGHT 02-52.2S 039-56.7W UNLIT.

(221853Z NOV 2002)

2627/02(37). FRANCE-NORTHWEST COAST.

CHART 37050 (9TH ED).  
RACON AT NORTHEAST BUOY 48-46.3N 005-10.8W AT REDUCED POWER.

(271150Z NOV 2002)

2633/02(54). ADRIATIC SEA.

DISTRESS SIGNAL RECEIVED FROM 12 METER VESSEL EDDY,  
SIX PERSONS ON BOARD, WITHIN 60 MILES OF BARI.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC ROME,  
PHONE: 390 659 24145 OR PALERMO RADIO.

(290640Z NOV 2002)

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- 2645/02(53). SARDEGNA-EAST COAST. MISSILES. ROCKETS.  
 1. HAZARDOUS OPERATIONS 0800Z TO 1630Z DAILY:  
 A. 02 THRU 06, 09 THRU 13 AND 16 THRU 20 DEC 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.  
 B. 02 THRU 06, 10 THRU 12 AND 17 THRU 19 DEC IN AREA BOUND BY  
 40-15N 010-00E, 40-15N 011-31E, 40-11N 011-33E,  
 39-32N 011-38E, 38-52N 011-28E, 39-10N 010-00E,  
 39-28N 009-38E, 39-43N 009-40E, 40-15N 010-00E.  
 2. CANCEL THIS MSG 201730Z DEC. (291210Z NOV 2002)
- 2654/02(24). BRAZIL-NORTH COAST.  
 M/V STOLT TENACITY, YELLOW HULL, 36 PERSONS ON BOARD,  
 ADRIFT VICINITY 02-45.7N 045-54.6W AT 292100Z NOV.  
 VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
 ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION. (301354Z NOV 2002)
- 2673/02(GEN). GPS SATELLITE SYSTEM.  
 PRN 22 UNUSABLE. (031634Z DEC 2002)
- 2680/02(52). TUNISIA-NORTH COAST. GUNNERY.  
 1. GUNNERY EXERCISES 10 THRU 21 DEC IN AREA  
 BETWEEN 37-25N 37-19N AND 009-39E 009-49E.  
 2. CANCEL THIS MSG 22 DEC. (050910Z DEC 2002)
- 2681/02(52,53). STRAIT OF SICILY.  
 NINE METER S/V ARGO, BLUE HULL, TWO PERSONS ON BOARD,  
 UNREPORTED MALTA TO PANTELLERIA. LAST KNOWN POSITION  
 36-59-11N 012-05-56E AT 050615Z DEC. VESSELS IN  
 VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF  
 POSSIBLE. REPORTS TO MRCC ROME, TELEX: 4361 1172,  
 PHONE: 390 6592 3569, FAX: 390 6592 2737. (050950Z DEC 2002)
- 2682/02(51). SIERRA LEONE.  
 CHART 51620 (10TH ED).  
 DANGEROUS WRECK REPORTED VICINITY 07-26N 012-56W. (051250Z DEC 2002)
- 2687/02(37). NORTH SEA.  
 UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
 BY CABLESHIP MAERSK DEFENDER VICINITY 52-50N 002-57E.  
 WIDE BERTH REQUESTED. (060334Z DEC 2002)
- 2690/02(57). SOUTH ATLANTIC. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 111950Z TO 120105Z DEC, ALTERNATE  
 121950Z TO 130105Z DEC IN AREA BOUND BY 05-57S 017-35W,  
 06-33S 018-04W, 09-06S 015-23W, 09-15S 014-43W,  
 08-46S 014-20W, 08-00S 014-38W.  
 2. CANCEL THIS MSG 130205Z DEC. (060910Z DEC 2002)
- 2696/02(GEN).  
 1. HYDROLANT MESSAGES IN FORCE 071200Z DEC 2002. ONLY THOSE  
 MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
 2002 SERIES: 2372(38), 2382(55), 2394(54,56), 2421(54), 2434(56),  
 2450(37), 2465(54,56), 2467(24), 2470(37), 2480(53), 2484(22),  
 2486(36), 2489(53,54), 2493(54,56), 2508(24), 2511(52,53),  
 2526(51,57), 2545(35), 2550(GEN), 2554(35), 2563(51),  
 2564(51), 2566(57), 2567(36,37,51), 2568(56), 2575(56), 2588(24),  
 2610(24), 2620(37), 2627(37), 2629(36,37,51), 2631(24), 2633(54),  
 2642(24), 2645(53), 2646(52,53), 2654(24), 2664(57), 2672(37),  
 2673(GEN), 2676(51), 2679(24), 2680(52), 2681(52,53), 2682(51),  
 2683(23,29), 2687(37), 2688(37), 2690(57), 2691(38), 2692(24),  
 2694(GEN), 2695(51).  
 2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 13 DEC 2001  
 IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE  
 SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02, 26/02 AND 39/02.  
 3. CANCEL HYDROLANT 2365/02, 2366/02, 2368/02, 2524/02,  
 2581/02, 2663/02, 2693/02. (071210Z DEC 2002)
- 2704/02(22,23,29). SOUTH ATLANTIC. ICE.  
 1. ICEBERGS REPORTED ON 05 DEC:  
 A. A-38A, 22 MILES BY 48 MILES IN 63-18S 053-00W.  
 B. A-38B, 22 MILES BY 25 MILES IN 64-06S 055-06W.

- C. A-38C, SEVEN MILES BY ELEVEN MILES IN 60-54S 053-18W.
  - D. A-38D, TWO MILES BY TEN MILES IN 64-00S 055-30W.
  - E. A-43A, 14 MILES BY 35 MILES IN 58-18S 067-06W.
  - F. A-43B, 13 MILES BY 40 MILES IN 54-12S 039-06W.
  - G. A-43C, 24 MILES BY 41 MILES IN 60-12S 063-18W.
  - H. A-43G, NINE MILES BY 51 MILES IN 57-06S 033-42W.
  - I. A-43I, TWO MILES BY 12 MILES IN 60-12S 044-48W.
  - J. A-46, FOUR MILES BY 11 MILES IN 59-18S 045-24W.
  - K. A-47, NINE MILES BY 14 MILES IN 59-12S 054-36W.
  - L. A-48, NINE MILES BY TEN MILES IN 64-24S 057-24W.
  - M. A-50, TWO MILES BY 11 MILES IN 64-36S 056-06W.
  - N. B-09A, 15 MILES BY 22 MILES IN 57-24S 037-24W.
2. CANCEL THIS MSG 14 DEC.

(071629Z DEC 2002)

- 2705/02(52). ALGERIA.  
 CHART 52220 (7TH ED).  
 RAS AFIA LIGHT 36-49.2N 005-41.6E TEMPORARILY CHANGED TO: FR.

(071727Z DEC 2002)

- 2709/02(36). CELTIC SEA.  
 1. DERELICT EIGHT METER S/V ADRIFT VICINITY  
 51-27.1N 006-36.9W AT 081510Z DEC.  
 2. CANCEL THIS MSG 15 DEC.

(081716Z DEC 2002)

- 2711/02(54). ADRIATIC SEA.  
 12 METER S/V, BLACK HULL, ONE PERSON ON BOARD,  
 OVERDUE TO SPLIT HARBOR. LAST KNOWN POSITION  
 43-35N 015-35E AT 071500Z DEC. VESSELS IN VICINITY  
 REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
 REPORTS TO MRCC ROME, PHONE: 390 6592 4145.

(082305Z DEC 2002)

- 2712/02(24). SOUTH ATLANTIC. URUGUAY.  
 1. UNDERWATER OPERATIONS IN PROGRESS UNTIL 130300Z DEC  
 BY M/V ROU 22 OYARVIDE IN AREA BETWEEN 35-05S 35-09S  
 AND 055-17W 055-30W. 1.5 MILE BERTH REQUESTED.  
 2. CANCEL THIS MSG 130400Z DEC.

(090300Z DEC 2002)

- 2713/02(37). BAY OF BISCAY.  
 1. ODAS BUOY ADRIFT IN 46-36N 005-28W AT 090600Z DEC.  
 2. CANCEL HYDROLANT 2695/02(51).  
 3. CANCEL HYDROLANT 2710/02(35), AID RESTORED.  
 4. CANCEL THIS MSG 16 DEC.

(091559Z DEC 2002)

- 2715/02(37). DOVER STRAIT.  
 1. FISHING NET MARKED BY ORANGE FLOATS ADRIFT IN  
 51-04.7N 001-40.1E.  
 2. CANCEL HYDROLANT 2620/02, MINE AND BUOY REMOVED.  
 3. CANCEL HYDROLANT 2688/02, AID RESTORED.  
 4. CANCEL THIS MSG 17 DEC.

(100055Z DEC 2002)

- 2717/02(51). NORTH ATLANTIC.  
 1. SURVEY OPERATIONS IN PROGRESS UNTIL 12 DEC  
 BY M/V LE SUROIT IN AREA BETWEEN  
 20-00N 25-00N AND 016-00W 023-00W.  
 2. CANCEL HYDROLANT 2563/02.  
 3. CANCEL THIS MSG 13 DEC.

(100910Z DEC 2002)

- 2718/02(24). BRAZIL-SOUTH COAST.  
 1. SEISMIC SURVEY IN PROGRESS UNTIL 140200Z DEC  
 BY M/V VERITAS VIKING I TOWING 5400 METER  
 LONG CABLE IN AREA BETWEEN 23-50S 24-30S  
 AND 044-35W 043-50W. SIX MILE BERTH REQUESTED.  
 2. CANCEL THIS MSG 140300Z DEC.

(101105Z DEC 2002)

- 2719/02(24). BRAZIL-EAST COAST.  
 1. SEISMIC SURVEY IN PROGRESS UNTIL 140200Z DEC BY  
 M/V VERITAS VIKING II TOWING SIX 7408 METER  
 LONG CABLES IN AREA BETWEEN 19-06.5S 20-06.1S AND  
 038-31.5W 039-03.4W. SIX MILE BERTH REQUESTED.  
 2. CANCEL THIS MSG 140300Z DEC.

(101110Z DEC 2002)

## SECTION III

NM 52/02

- 2720/02(24). BRAZIL-SOUTH COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 140159Z DEC  
BY M/V CGG ALIZE TOWING EIGHT 6000 METER  
LONG CABLES IN AREA BETWEEN 25-40S 26-50S  
AND 044-25W 045-15W. FIVE MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 140259Z DEC.  
(101115Z DEC 2002)
- 2721/02(24). BRAZIL-SOUTHEAST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 140159Z DEC BY  
M/V CGG HARMATTAN TOWING EIGHT 4500 METER LONG  
CABLES IN AREA BETWEEN 22-35S 22-55S AND  
040-30W 041-00W. FOUR MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 140259Z DEC.  
(101120Z DEC 2002)
- 2723/02(23,29). SOUTH ATLANTIC. ICE.  
1. ICEBERGS REPORTED:  
A. IN 47-21.0S 058-37.3W.  
B. IN 47-23.2S 058-39.2W.  
C. 400 METERS BY 500 METERS, IN 45-11.8S 059-04.7W.  
D. 200 METERS BY 300 METERS, IN 44-59.8S 059-06.1W.  
E. IN 43-08.0S 057-36.0W.  
F. 200 METERS BY 60 METERS, IN 41-45.0S 056-56.0W.  
G. 190 METERS BY 25 METERS, IN 47-15.8S 059-15.8W.  
H. 700 METERS BY 50 METERS, IN 39-04.3S 055-33.5W.  
I. 200 METERS BY 100 METERS, IN 38-42.4S 055-05.3W.  
J. 500 METERS BY 700 METERS, IN 42-29.0S 056-44.0W.  
K. IN AREA BETWEEN 63-12.8S 63-18.3S  
AND 060-34.1W 060-42.0W.  
L. 30 TO 40, ONE AND TWO MILES, WITHIN 20 MILES  
OF 57-36.9S 043-48.9W.  
M. WITHIN 20 MILES OF 58-46.9S 047-24.5W.  
N. WITHIN 34 MILES OF 59-38.0S 050-10.0W.  
O. WITHIN 60 MILES OF 60-30.0S 053-00.0W.  
2. CANCEL HYDROLANT 2683/02.  
3. CANCEL THIS MSG 18 DEC.  
(110315Z DEC 2002)
- 2725/02(24). BRAZIL-SOUTHEAST COAST.  
1. UNDERWATER OPERATIONS 140200Z TO 150159Z DEC BY  
M/V RIG SUPPORTER TOWING SUBMERSIBLE IN AREA  
BETWEEN 22-11S 21-20S AND 040-06W 039-58W.  
TWO MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 150259Z DEC.  
(110920Z DEC 2002)
- 2726/02(24). BRAZIL-NORTH COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 14 DEC BY  
M/V RAMFORM EXPLORER TOWING EIGHT 6853 METER  
LONG CABLES IN AREA BOUND BY  
00-17.5S 043-42.8W, 00-29.0S 043-32.0W,  
00-51.7S 043-56.0W, 00-39.0S 044-06.8W.  
FIVE MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 15 DEC.  
(110940Z DEC 2002)
- 2727/02(24). BRAZIL-EAST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 13 DEC BY  
M/V BULLDOG TOWING 15 METER LONG CABLE IN  
AREA BOUND BY 11-06.3S 037-05.3W,  
11-11.6S 036-57.4W, 11-12.4S 036-57.9W,  
11-07.1S 037-05.7W. WIDE BERTH REQUESTED.  
2. CANCEL HYDROLANT 2724/02(54,56), FALSE ALERT.  
3. CANCEL THIS MSG 14 DEC.  
(110945Z DEC 2002)
- 2728/02(55). BLACK SEA.  
1. CABLE OPERATIONS 12 DEC UNTIL FURTHER NOTICE  
BY CABLESHIP RAYMOND CROZE IN AREA BETWEEN  
43-10.5N 43-11.5N AND 028-17.4E 028-19.1E.  
TWO MILE BERTH REQUESTED.  
2. CANCEL HYDROLANT 2434/02(56).  
(111150Z DEC 2002)
- 2729/02(37). DOVER STRAIT.  
CHART 37121 (11TH ED).  
COLBART NORTH BUOY 50-58N 001-23E UNLIT.  
(111601Z DEC 2002)
- 2730/02(37). ENGLAND-SOUTHWEST COAST.

CHART 37043 (17TH ED).

1. ST CATHERINES POINT LIGHT 50-19.7N 004-38.7W UNLIT.
2. CANCEL HYDROLANT 2722/02(36).

(111858Z DEC 2002)

2732/02(24). NORTH ATLANTIC.

1. RECOVERY OPERATIONS IN PROGRESS UNTIL 14 DEC BY M/V NEFTEGAZ 31 IN AREA BOUND BY 07-44N 045-41W, 05-11N 045-40W, 05-11N 048-33W, 07-42N 048-35W. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 15 DEC.

(120320Z DEC 2002)

2733/02(52). TUNISIA-NORTH COAST.

CHART 52184 (3RD ED).

1. ILES CANI LIGHT 37-21.2N 010-07.4E RANGE REDUCED TO 19 MILES.
2. CANCEL HYDROLANT 2631/02.

(121050Z DEC 2002)

2734/02(35,37). ENGLAND-EAST COAST.

CHART 35040 (18TH ED).

- DGPS STATION AT FLAMBOROUGH HEAD LIGHT 54-07N 000-05W AT REDUCED POWER.

(121140Z DEC 2002)

2735/02(24,51). NORTH ATLANTIC. ROCKETS.

1. HAZARDOUS OPERATIONS 2000Z TO 0159Z COMMENCING DAILY

17 DEC THRU 16 JAN IN AREAS:

- A. WITHIN 12 MILES OF COASTLINE BETWEEN 05-19N 052-47W AND 05-04N 052-30W.
- B. BOUND BY 05-33N 049-39W, 05-25N 049-38W, 05-16N 051-38W, 05-24N 051-39W.
- C. BOUND BY 05-12N 043-32W, 04-52N 043-32W, 04-57N 045-33W, 05-17N 045-32W.
- D. BOUND BY 04-51N 040-43W, 04-35N 040-44W, 04-45N 043-27W, 05-02N 043-26W.
- E. BOUND BY 02-29N 021-32W, 02-06N 021-35W, 02-49N 027-33W, 03-12N 027-31W.

2. CANCEL THIS MSG 170259Z JAN 03.

(121250Z DEC 2002)

SECTION III

NM 52/02

NAVAREA XII

2001 series

298/01(GEN). CANADA. 96 HOUR ADVANCE NOTIFICATION PRIOR TO ENTERING CANADIAN WATERS. EFFECTIVE IMMEDIATELY, ALL VESSELS TO WHICH THE VTS ZONE REGULATIONS ARE APPLICABLE WHO INTEND ENTERING THE TERRITORIAL WATERS OF CANADA, FROM SEAWARD, ARE REQUIRED TO FILE A 96 HOUR ADVANCE NOTICE OF ARRIVAL REPORT OR AS SOON AS PRACTICAL WHERE THE ESTIMATED TIME OF ARRIVAL OF THE SHIP IN CANADIAN WATERS IS LESS THAN 96 HOURS AFTER THE TIME THE SHIP DEPARTED ITS LAST PORT OF CALL. THIS NEW REPORT WILL BE IN ADDITION TO THE CURRENT 24 HOUR ADVANCE REPORT CURRENTLY REQUIRED. REPORT FORMAT AND DELIVERY PROCESS WILL BE THE SAME FOR BOTH REPORTS. THIS WILL REMAIN IN EFFECT UNTIL FURTHER NOTICE.

(121845Z OCT 2001)

2002 series

178/02(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 100 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. VIOLATING THE NAVAL VESSEL PROTECTION ZONE IS A FELONY OFFENSE, PUNISHABLE BY UP TO SIX YEARS IMPRISONMENT AND/OR UP TO \$250,000 IN FINES.  
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.  
6. CANCEL NAVAREA XII 264/01.

(141655Z JUN 2002)

260/02(GEN). ARABIAN GULF. RED SEA. GULF OF OMAN.  
1. REPORTS HAVE BEEN RECEIVED THAT THE AL QAEDA TERRORIST GROUP HAS PLANNED ATTACKS AGAINST U.S. ASSETS. COALITION FORCES ARE ALERT TO THE POTENTIAL THREAT AND ARE CURRENTLY ON PATROL IN THE ARABIAN GULF, RED SEA AND GULF OF OMAN.  
2. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN TRANSITING THE ARABIAN GULF, THE HORN OF AFRICA, THE STRAIT OF BAB-EL-MANDEB, THE STRAIT OF HORMUZ AND OTHER TRADITIONAL HIGH THREAT AREAS NEAR CONFINED WATERS WHICH RESTRICT THE ABILITY TO MANEUVER.  
3. U.S. FLAG MERCHANT VESSELS AND VESSELS UNDER U.S. CONTROL ARE REMINDED TO REVIEW NIMA PUB 117, PAGE 4-77, REQUESTS FOR U.S. NAVY ASSISTANCE IN EMERGENCY SITUATIONS.  
4. ANY ANTI-SHIPING ACTIVITY SHOULD BE REPORTED TO NIMA NAVSAFETY, THE U.S. STATE DEPARTMENT, THE NEAREST U.S.EMBASSY OR CONSULATE (SEE NIMA PUB. 117 CHAPTER 4).  
5. MARINERS SHOULD OBTAIN AND EVALUATE CURRENT WARNING INFORMATION BROADCAST BY THE NATIONAL IMAGERY AND MAPPING AGENCY (NIMA) VIA HYDROPAC AND HYDROLANT BROADCASTS. MARAD ADVISORY 02-06 (111130Z SEP 02) REFERS.

(111730Z SEP 2002)

270/02(GEN). GPS SATELLITE SYSTEM.  
PRN 21 UNUSABLE.

(252151Z SEP 2002)

333/02(19). NORTH PACIFIC. HAWAII. MISSILES.  
1. INTERMITTENT MISSILE FIRING OPERATIONS 0001Z TO 2400Z DAILY MONDAY THRU SUNDAY IN THE PACIFIC MISSILE RANGE FACILITY, HAWAIIAN AREA, BARKING SANDS, KAUAI. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE 1600Z TO 0400Z DAILY MONDAY THRU FRIDAY. THE PACIFIC MISSILE RANGE FACILITY HAWAIIAN AREA (W188) IS BOUND BY:  
A. 22-00.0N 159-51.0W.  
B. 22-00.0N 160-00.0W THENCE CCW THREE MILES FROM  
C. 22-02.7N 160-09.1W. NIIHAU/LEHUA.  
D. 22-03.0N 160-21.0W.  
E. 22-05.0N 161-35.0W THENCE CW 100 MILES FROM  
F. 22-02.4N 159-47.3W. BARKING SANDS TACAN.  
G. 22-45.0N 161-25.0W.  
H. 22-56.0N 161-49.0W THENCE CW 125 MILES FROM  
I. 22-02.4N 159-47.3W. BARKING SANDS TACAN.  
J. 23-57.0N 160-41.0W.  
K. 25-41.0N 161-36.0W THENCE CW 240 MILES FROM  
L. 22-02.4N 159-47.3W. BARKING SANDS TACAN.  
M. 25-47.0N 158-15.0W.  
N. 23-54.0N 158-15.0W.

- O. 22-20.0N 159-09.0W THENCE CCW 25 MILES FROM
- P. 21-58.1N 159-20.5W. LIHUE VORTAC.
- Q. 22-13.0N 159-42.0W THENCE CCW THREE MILES AND PARALLEL TO THE SHORELINE OF KAUI.
- R. 22-00.0N 159-51.0W.
- 2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREA DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT "MISSILE RANGE BARKING SANDS" ON 2182 KHZ, 4491 USB OR 156.8 MHZ (CHANNEL 16) BEFORE ENTERING THE ABOVE BOUNDARIES. IF UNABLE TO CONTACT THE PACIFIC MISSILE RANGE FACILITY PRIOR TO ENTERING OR WHILE IN THE WARNING AREA, RELAY MESSAGES THROUGH U.S. COAST GUARD HONOLULU.
- 3. VESSELS INBOUND AND OUTBOUND FOR HAWAIIAN PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS AS WELL AS ENHANCE THE VESSEL'S SAFETY BY PASSING SOUTH OF THE ISLANDS OF KAUI AND NIIHAU DURING SPECIFIED TIMES.
- 4. CANCEL NAVAREA XII 311/02.

(260950Z NOV 2002)

339/02(GEN). GPS SATELLITE SYSTEM.  
PRN 22 UNUSABLE.

(031635Z DEC 2002)

345/02(GEN).

- 1. NAVAREA XII MESSAGES IN FORCE 071000Z DEC 2002. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2002 SERIES: 333(19), 339(GEN), 341(18), 342(18,19), 343(GEN), 344(18).
- 2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 13 DEC 2001 IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02, 26/02 AND 39/02.
- 3. CANCEL NAVAREA XII 336/02.

(071020Z DEC 2002)

347/02(18). NORTH PACIFIC. HAZARDOUS OPERATIONS.

- 1. HAZARDOUS OPERATIONS 1348Z TO 1533Z DAILY 15 THRU 17 DEC IN AREAS BOUND BY:
  - A. 34-26N 120-39W, 34-26N 120-42W,  
34-38N 120-39W, 34-37N 120-35W.
  - B. 25-52N 123-32W, 29-18N 122-37W,  
29-07N 121-47W, 25-41N 122-43W.
  - C. 21-02N 124-32W, 24-17N 123-44W,  
24-11N 123-17W, 20-57N 124-06W.
- 2. CANCEL THIS MSG 171633Z DEC.

(110100Z DEC 2002)

349/02(18). EASTERN NORTH PACIFIC. MISSILES.

- 1. INTERMITTENT MISSILE FIRING OPERATIONS 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE 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 THREE NAUTICAL MILES
	FROM AND PARALLEL
B. 33-52N 119-06W.	TO THE SHORELINE.
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. 35-57N 121-32W.	V. 34-04N 119-04W.
L. 34-59N 120-42W.	
- 2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREA 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 THE THROUGH THE VICINITY OF THE SEA RANGE. IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE VICINITY OF POINT MUGU OR CROSS THE AREA SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.
- 4. CANCEL NAVAREA XII 341/02.

(120940Z DEC 2002)

## HYDROPACS

## 2000 series

597/00(73). PAPUA NEW GUINEA-SOUTH COAST.  
 CHART 73580 (4TH ED).  
 IDIHI ISLAND LIGHT 09-26S 146-53E UNRELIABLE. (200905Z APR 2000)

1557/00(94). EAST CHINA SEA.  
 CHART 94016 (2ND ED).  
 SUPERBUOY ODAS 28-10N 126-20E REMOVED. (231237Z OCT 2000)

## 2001 series

1556/01(71). SOUTH CHINA SEA.  
 CHART 71420 (1ST ED).  
 10.8 METER SHOAL IN 02-01.4S 107-07.9E. (271427Z SEP 2001)

1636/01(96). KAMCHATKA-EAST COAST. ORDNANCE.  
 CHART 96500 (6TH ED).  
 UNEXPLODED ORDNANCE IN:  
 A. 52-54.60N 159-09.10E.  
 B. 52-57.83N 159-14.99E. (110920Z OCT 2001)

1647/01(GEN). CANADA. 96 HOUR ADVANCE NOTIFICATION PRIOR  
 TO ENTERING CANADIAN WATERS.  
 EFFECTIVE IMMEDIATELY, ALL VESSELS TO WHICH THE VTS ZONE  
 REGULATIONS ARE APPLICABLE WHO INTEND ENTERING THE TERRITORIAL  
 WATERS OF CANADA, FROM SEAWARD, ARE REQUIRED TO FILE A 96 HOUR  
 ADVANCE NOTICE OF ARRIVAL REPORT OR AS SOON AS PRACTICAL WHERE  
 THE ESTIMATED TIME OF ARRIVAL OF THE SHIP IN CANADIAN WATERS IS  
 LESS THAN 96 HOURS AFTER THE TIME THE SHIP DEPARTED ITS LAST PORT  
 OF CALL. THIS NEW REPORT WILL BE IN ADDITION TO THE CURRENT 24  
 HOUR ADVANCE REPORT CURRENTLY REQUIRED. REPORT FORMAT AND DELIVERY  
 PROCESS WILL BE THE SAME FOR BOTH REPORTS. THIS WILL REMAIN IN  
 EFFECT UNTIL FURTHER NOTICE. (121855Z OCT 2001)

1976/01(62). PERSIAN GULF.  
 CHART 62530 (5TH ED).  
 AL ARABIYAH LIGHT 27-47N 050-10E UNLIT. (041155Z DEC 2001)

2062/01(61). SOUTH INDIAN OCEAN. CHAGOS BANK.  
 CHART 61610 (7TH ED).  
 1. A UNITED STATES MILITARY AIRCRAFT CARRYING UNEXPLODED ORDNANCE  
 HAS FALLEN INTO THE SEA INSIDE THE AREA OF THE CHAGOS BANK IN  
 AREA BETWEEN 06-21.3S 06-31.3S AND 072-18.4E 072-28.5E.  
 2. THE WRECKAGE AND UNEXPLODED ORDNANCE MAY CREATE A HAZARD TO  
 NAVIGATION AND ALL MARINERS ARE ADVISED TO STAY WELL CLEAR OF  
 THE AREA.  
 3. THE AIRCRAFT, AND ALL ARTICLES AND EQUIPMENT ASSOCIATED WITH IT,  
 REMAIN THE SOVEREIGN PROPERTY OF THE UNITED STATES AND SHOULD NOT  
 BE DISTURBED OR REMOVED WITHOUT THE EXPRESS PERMISSION OF THE  
 U.S. GOVERNMENT.  
 4. A DETERMINATION TO RECOVER THE AIRCRAFT AND ITS CONTENTS WILL BE  
 MADE BY THE U.S. GOVERNMENT. IF ANY WRECKAGE ASSOCIATED WITH THE  
 AIRCRAFT IS FOUND, IT SHOULD BE IMMEDIATELY TURNED OVER TO THE  
 NEAREST U.S. GOVERNMENT REPRESENTATIVE. (181445Z DEC 2001)

## 2002 series

146/02(62). PERSIAN GULF. SAUDI ARABIA.  
 CHART 62455 (7TH ED).  
 1. RACON AT FAIRWAY BUOY 27-18.5N 050-03.0E INOPERATIVE.  
 2. CANCEL HYDROPAC 140/02(81), SIGNAL CEASED. (242056Z JAN 2002)

196/02(61). CHAGOS ARCHIPELAGO. ORDNANCE.  
 EMERGENCY ORDNANCE JETTISON AREA ESTABLISHED UNTIL  
 FURTHER NOTICE WITHIN 100 YARDS OF TRACKLINE BETWEEN  
 06-56.17S 073-09.52E AND 06-33.25S 073-54.24E. (311340Z JAN 2002)

205/02(GEN). IRAQ EMBARGO.  
 PART 1 OF 2. REFER TO 206/02 FOR PART 2.  
 1. SUMMARY: THE NAVAL INTERCEPTION EFFORT IN SUPPORT OF THE UNITED  
 NATIONS SANCTIONS PERTAINING TO IRAQ CONTINUES IN THE ARABIAN

GULF AND OTHER AREAS WHERE VESSELS ARE INBOUND TO OR OUTBOUND FROM IRAQ. CARGO BOUND FOR AQABA OR TRANSSHIPMENT FROM AQABA WILL NORMALLY BE INSPECTED ASHORE BY A TEAM CONSISTING OF LLOYD'S REGISTER AND THE AQABA PORT AUTHORITY. VESSELS TRAVERSING THE NORTHERN ARABIAN GULF, THE SHATT AL-ARAB WATERWAY OR KHAWR ABD-ALLAH WATERWAY SHOULD EXPECT TO BE QUERIED AND IF BOUND FOR OR DEPARTING IRAQI PORTS, BOARDED BY MULTINATIONAL NAVAL UNITS ENFORCING UNITED NATIONS SANCTIONS. DOCUMENTATION REQUIREMENTS FOR THE OFFICIALS IN AQABA AND THE NAVAL UNITS IN THE ARABIAN GULF ARE IDENTICAL. IRAQ-BOUND CARGOES OTHER THAN APPROVED FOOD, MEDICAL SUPPLIES OR HUMANITARIAN ITEMS WILL NOT BE ALLOWED TO PASS. VESSELS NOT IN POSSESSION OF APPROPRIATE AUTHORIZATION LETTERS FROM THE UNITED NATIONS MAY BE SUBJECT TO DELAY UNTIL PROPER DOCUMENTATION IS OBTAINED. ALL GOODS SENT INTO IRAQ UNDER THE OIL-FOR-FOOD PROGRAM REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. ALL GOODS SENT LEGALLY INTO IRAQ OUTSIDE THE OIL-FOR-FOOD PROGRAM, WITH THE EXCEPTION OF FOOD AND MEDICINE, REQUIRE A UNITED NATIONS AUTHORIZATION LETTER. FOOD AND MEDICINE ARE NOT SUBJECT TO UNITED NATIONS SANCTIONS AND ARE NOT REQUIRED TO HAVE A UNITED NATIONS AUTHORIZATION LETTER UNLESS THEY ARE BEING SENT IN UNDER THE OIL-FOR-FOOD PROGRAM.

2. UNITED NATIONS SECURITY COUNCIL RESOLUTION 986 AND SUBSEQUENT RESOLUTIONS, THE OIL-FOR-FOOD PROGRAM: THE IMPLEMENTATION OF OIL-FOR-FOOD DOES NOT AFFECT THE MISSION OF THE MULTINATIONAL FORCES OPERATING UNDER THE AUTHORITY OF UNSCR 661 (1990), UNSCR 665 (1990), AND OTHER RELEVANT RESOLUTIONS. THE OPERATING PROCEDURES SET FORTH IN THIS NOTICE ACCOUNT FOR THE REQUIREMENTS OF UNSCR 986 AND SUBSEQUENT RESOLUTIONS. SHIPS TRAVERSING THE ENFORCEMENT AREA IN THE ARABIAN GULF SHOULD EXPECT DELAYS STEMMING FROM MARITIME INTERCEPTION OPERATIONS. STRICT ADHERENCE TO THE PROCEDURES IN THIS NOTICE WILL MINIMIZE ANY DELAYS ASSOCIATED WITH SEABORNE INSPECTIONS.
3. THE FOLLOWING REQUIREMENTS ARE IN EFFECT FOR ALL IRAQ-BOUND SHIPPING TRAVERSING THE MARITIME INTERCEPTION OPERATIONS AREA IN THE ARABIAN GULF:
  - A. NOTIFICATION: A MINIMUM OF 72 HOURS ADVANCE NOTIFICATION IS REQUIRED PRIOR TO ARRIVAL AT THE ENFORCEMENT AREA. CONTACT THE MARITIME INTERCEPTION FORCES (MIF) COORDINATOR, U.S. NAVAL FORCES, CENTRAL COMMAND (BAHRAIN) BY FAX: 973 724 344 OR 973 724 334 OR LETTER (SEE PARAGRAPH 8). THE FOLLOWING INFORMATION MUST BE INCLUDED:
    - (1) VESSEL NAME.
    - (2) VESSEL FLAG.
    - (3) INTERNATIONAL RADIO CALL SIGN.
    - (4) ITINERARY, INCLUDING PORT OF CARGO ORIGIN.
    - (5) DESCRIPTION OF CARGO.
    - (6) VOLUME OF CARGO.
    - (7) NUMBER OF HOLDS.
    - (8) DIMENSIONS OF HOLDS.
    - (9) IDENTIFICATION OF THE VESSEL'S SHIPPING AGENT.
    - (10) IDENTIFICATION OF THE VESSEL'S OWNERS.
    - (11) IF REQUIRED (REFER TO PARAGRAPH 1), UNITED NATIONS SECURITY COUNCIL LETTER SHOWING SERIAL NUMBER, ISSUE DATE AND EXPIRATION DATE.
    - (12) ESTIMATED ARRIVAL DATE AND TIME AT THE CHECKPOINT (SEE PARAGRAPH 3.C).
  - B. CARGO CONFIGURATION: ALL CARGO MUST BE ACCESSIBLE FOR INSPECTION AT SEA. CARGO CARRIERS ARE RESPONSIBLE FOR LOADING CARGOES TO ENSURE ACCESSIBILITY. THE FOLLOWING SPECIFIC GUIDANCE APPLIES:
    - (1) CONTAINERIZED CARGO: CARGO CONTAINERS MUST NOT BE STACKED MORE THAN THREE HIGH FROM THE DECK. AS A SAFETY PRECAUTION TO PROTECT INSPECTION TEAMS, CONTAINERS STACKED MORE THAN THREE HIGH WILL BE CONSIDERED INACCESSIBLE. THIS PROVISION APPLIES TO BOTH INTERNAL AND DECK-LOADED CONTAINERS.
    - (2) BREAK BULK: PACKAGED OR BAGGED CARGO MUST BE LOADED IN A MANNER WHICH PERMITS THOROUGH INSPECTION. PALLETIZED ROWS OF CARGO REQUIRE ADEQUATE SEPARATION TO ALLOW FOR SAFE ACCESS.
    - (3) LOOSE BULK: LOOSE BULK CARGO MUST BE ACCESSIBLE FOR PHYSICAL AND VISUAL INSPECTION, VERIFICATION OF MEASUREMENT SOUNDINGS AND SAMPLING. HATCH COVERS MUST BE OPENED TO ALLOW FOR THOROUGH INSPECTION.
    - (4) IF A VESSEL'S CARGO IS DEEMED INACCESSIBLE FOR INSPECTION, THE VESSEL MAY BE DIRECTED TO RETURN TO A PORT WHERE ACCEPTABLE CARGO LOADING CAN BE ARRANGED.
  - C. CHECKPOINT: VESSELS BOUND FOR OR DEPARTING FROM IRAQI PORTS OR THE MINA AL-BAKR OIL TERMINAL MUST PASS WITHIN A FIVE NAUTICAL MILE RADIUS OF LATITUDE TWENTYNINE DEGREES TWELVE MINUTES NORTH AND LONGITUDE FORTYNINE DEGREES TWENTY MINUTES EAST (29-12N 049-20E). APPROACHING VESSELS SHOULD CONTACT THE MIF COMMANDER ON BRIDGE-TO-BRIDGE RADIO, CHANNEL 16, WHEN WITHIN FIVE NAUTICAL MILES OF THIS POINT.

VESSELS WILL NOT BE PERMITTED TO PROCEED FROM THIS POINT UNTIL CLEARED BY THE MIF COMMANDER. VESSELS CONTAINING CARGOES FOR DESTINATIONS OTHER THAN IRAQ WILL NOT BE ALLOWED PASSAGE INTO IRAQ.

- D. VESSEL TONNAGE LIMIT: VESSELS UNDER 30,000 DWT WILL NOT BE AUTHORIZED TO PROCEED TO MINA AL-BAKR FOR THE PURPOSE OF LOADING PETROLEUM CARGOES.

(011315Z FEB 2002)

206/02(GEN). IRAQ EMBARGO.

PART 2 OF 2. REFER TO 205/02 FOR PART 1.

E. DOCUMENTATION: VESSEL DOCUMENTATION MUST CONFORM TO THE FOLLOWING REQUIREMENTS:

- (1) AN ORIGINAL MANIFEST LIST, DESCRIBING THE CARGO AS WELL AS IT'S LOCATION IN THE SHIP, MUST BE ON BOARD. THE ORIGINAL MANIFEST MUST INCLUDE THE PORT OF ORIGIN, PORTS OF CALL, COMPLETE BUSINESS NAMES AND ADDRESSES OF ALL SHIPPERS AND CONSIGNEES AND A FINAL DESTINATION OF ALL CARGO. A COMPLETE BUSINESS ADDRESS MUST INCLUDE EITHER THE STREET ADDRESS, A PROMINENT IDENTIFIABLE GEOGRAPHIC LOCATION OR A POST OFFICE BOX PLUS A TELEPHONE NUMBER OR FAX NUMBER.
- (2) CARGO ADDRESSED TO A FREE-TRADE ZONE MUST HAVE THE NAME, ADDRESS, TELEPHONE OR FAX NUMBER OF THE CONSIGNEE TAKING CUSTODY OF THE CONTAINER OR CARGO.
- (3) CONSIGNEE NAMES AND ADDRESSES ON ALL CARGO MUST MATCH THE MANIFEST.
- (4) THE MANIFEST MUST BE SIGNED IN THE ORIGINAL BY THE VESSEL'S MASTER OR CHIEF MATE. THE MANIFEST MAY BE ON SHIPPER'S LETTERHEAD, FAX, PHOTOCOPY OR COMPUTER PRINTOUT, BUT IT MUST BEAR AN ORIGINAL SIGNATURE, CONTAIN ALL THE INFORMATION LISTED ABOVE AND OTHERWISE COMPLY WITH NORMAL MARITIME TRANSPORT PRACTICE.
- (5) THE ORIGINAL MANIFEST MAY CONSIST OF MORE THAN ONE DOCUMENT IF THERE ARE AMENDMENTS THAT LIST CARGO DROPPED OFF AT A GIVEN PORT OR CORRECT THE ORIGINAL MANIFEST. THESE AMENDMENTS MAY ORIGINATE FROM THE SHIPPER OR CARRIER. SINCE ADDITIONAL DOCUMENTS MAY BE TRANSMITTED TO A VESSEL BY SUCH MEANS AS TELEGRAM OR FAX, THEY NEED NOT BEAR AN ORIGINAL SIGNATURE. HOWEVER, THE MASTER IS REQUIRED TO CERTIFY IN WRITING THAT THE AMENDED MANIFEST ACCURATELY REFLECTS WHAT IS ON BOARD THE VESSEL. THE UNDERLYING REQUIREMENTS ARE FOR ACCURATE DOCUMENTATION OF CARGO AND DESTINATION AND FOR A HIGH DEGREE OF CONFIDENCE THAT THE DOCUMENTS ARE AUTHENTIC.
- (6) IF APPLICABLE, THE CARGO DOCUMENTATION MUST INCLUDE A COPY OF THE AUTHORIZATION ISSUED BY THE U.N. PURSUANT TO UNSCR 661 OR UNSCR 986 AND SUBSEQUENT RESOLUTIONS. REFER TO PARAGRAPH 1 ABOVE FOR SPECIFIC AUTHORIZATION REQUIREMENTS.

4. VESSEL PRE-CLEARANCE:

- A. OIL TANKERS INBOUND TO THE MINA AL-BAKR TERMINAL PURSUANT TO U.N. AUTHORIZATION UNDER UNSCR 986 AND SUBSEQUENT RESOLUTIONS WILL NORMALLY BE AUTHORIZED TO PROCEED UNINTERRUPTED THROUGH THE CHECKPOINT DESCRIBED IN PARAGRAPH 3.C. ADVANCE NOTIFICATION AND CHECK-IN ON CHANNEL 16 ARE STILL REQUIRED.
- B. VESSELS TRANSPORTING BULK HUMANITARIAN CARGOES ARE INVITED TO CONTACT THE MIF COORDINATOR PRIOR TO SAILING TO EXPLORE PRE-CLEARANCE OPTIONS WHICH USE VOYAGE MONITORING METHODS AND CARGO LOADING CERTIFICATION FROM APPROVED AGENTS. THE MIF COORDINATOR MAY CONSIDER ALTERNATE PRE-CLEARANCE PROCEDURES ON A CASE-BY-CASE BASIS.
- C. NOTWITHSTANDING THE PRE-CLEARANCE OPTIONS DISCUSSED ABOVE, THE MULTINATIONAL NAVAL FORCES RETAIN THE RIGHT UNDER UNSCR 665 AND OTHER RELEVANT RESOLUTIONS TO CONDUCT DOCUMENT CHECKS AND AT-SEA INSPECTIONS OF ANY VESSEL WHEN DEEMED NECESSARY.

5. INCOMPLETE DOCUMENTATION: IRAQ-BOUND VESSELS WHICH ARE DETERMINED TO HAVE INCOMPLETE CARGO MANIFESTS OR TO BE OTHERWISE IN VIOLATION OF REQUIREMENTS LISTED IN THIS ADVISORY, MAY BE DETAINED BY THE NAVAL FORCES OR DIVERTED TO A NON-IRAQ PORT UNTIL APPROPRIATE CONDITIONS ARE MET.

6. PETROLEUM EXPORTS AND BUNKER FUEL NOT APPROVED BY THE U.N.: OUTBOUND VESSELS ARE SUBJECT TO SEARCH BY THE MIF. IF AN INTERCEPTED VESSEL IS SUSPECTED TO BE CARRYING A CARGO OF IRAQI PETROLEUM, PETROLEUM PRODUCTS OR HAS TAKEN ON IRAQI BUNKER FUEL WITHOUT U.N. AUTHORIZATION, THE MIF WILL TAKE CARGO AND BUNKER FUEL SAMPLES FOR LABORATORY ANALYSIS, EXAMINATION, AND COMPARISON WITH IRAQI CONTROL SAMPLES. VESSELS SUSPECTED OF VIOLATING U.N. SANCTIONS MAY BE DETAINED, AND IF IT IS DETERMINED THAT A PETROLEUM CARGO IS OF IRAQI ORIGIN, THE CARGO WILL BE SEIZED AND DISPOSED OF IN ACCORDANCE WITH UNSCR 778. IN SUCH CASES THE VESSEL ITSELF AND CREW MAY BE SUBJECT TO ENFORCEMENT ACTIONS BY AN ACCEPTING U.N. MEMBER STATE.

7. CRUISE AND PASSENGER SHIPS: CRUISE OR PASSENGER SHIPS

TRAVERSING THE MIF ENFORCEMENT AREA WILL BE SUBJECT TO THE FOLLOWING REQUIREMENTS:

- A. VESSELS WITH NO COMMERCIAL CARGO CARRYING CAPACITY MAY ARRANGE FOR AN EXPEDITIOUS TRANSIT THROUGH THE ENFORCEMENT AREA BY FORWARDING CERTIFICATION FROM A MEMBER OF THE INTERNATIONAL ASSOCIATION OF CLASSIFICATION SOCIETIES (IACS) THAT THE SHIP HAS NO SUCH CAPACITY. THE CERTIFICATION MUST BE SENT BY LETTER OR FAX AT LEAST SIXTY DAYS PRIOR TO TRANSIT.
- B. A PASSENGER VESSEL ARRIVING IN THE ENFORCEMENT AREA WHICH HAS NOT COMPLIED WITH THE REQUIREMENTS OF PARAGRAPH 7.A WILL BE BOARDED AND INSPECTED DURING DAYLIGHT HOURS. IF IT IS DETERMINED THAT THE VESSEL HAS NO COMMERCIAL CARGO CARRYING CAPACITY, IT'S IDENTIFICATION WILL BE RECORDED SO THAT IT MAY BE VISUALLY IDENTIFIED AND NOT BOARDED DURING SUBSEQUENT TRANSITS.
- 8. FOR MERCHANT ADVISORY UPDATES, VESSELS SHOULD CONTACT THE COMMANDER, U.S. NAVAL FORCES CENTRAL COMMAND, MARITIME INTERCEPTION COORDINATOR (N31CG), FPO AE 09501 6008, PHONE: 973 724 839 OR 973 724 841, FAX: 973 724 344 OR 973 724 334,
- 9. CANCEL HYDROPAC 170/01 AND 171/01.

(011320Z FEB 2002)

207/02(93). VIETNAM-SOUTHEAST COAST.  
 CHART 93340 (4TH ED).  
 DANGEROUS WRECK IN 08-41.0N 105-33.7E.

(011430Z FEB 2002)

352/02(73). NEW GUINEA-SOUTHEAST COAST.  
 CHART 73601 (3RD ED).  
 SHORTLAND REEF LIGHT 10-30.7S 151-07.8E UNLIT.

(241505Z FEB 2002)

403/02(72,73). INDIAN OCEAN. SUMBA-NORTH COAST.  
 CHART 73041 (2ND ED).  
 TANJUNG SASAR LIGHT 09-17.0S 119-55.9E UNLIT.

(051538Z MAR 2002)

637/02(75). AUSTRALIA-BASS STRAIT.  
 CHART 75220 (12TH ED).  
 THE TRAFFIC SEPARATION SCHEME IN THE BASS STRAIT TEMPORARILY AMENDED:  
 1. SEPARATION ZONE SIX MILES WIDE ALONG CENTERLINE JOINING:  
     A. 38-43-18S 148-21-44E.  
     B. 38-46-14S 148-16-27E.  
     C. 38-48-14S 148-10-15E.  
 2. OUTSIDE LIMIT FOR WESTBOUND TRAFFIC JOINING:  
     A. 38-38-24S 148-17-35E.  
     B. 38-41-42S 148-13-16E.  
     C. 38-42-42S 148-07-23E.  
 3. OUTSIDE LIMIT FOR EASTBOUND TRAFFIC JOINING:  
     A. 38-53-50S 148-13-06E.  
     B. 38-51-37S 148-20-10E.  
     C. 38-48-18S 148-26-15E.

(050720Z APR 2002)

753/02(62). PERSIAN GULF. IRAN.  
 CHART 62521 (3RD ED).  
 STIFFE BANK LIGHTVESSEL 26-25N 053-07E MISSING.

(221600Z APR 2002)

787/02(71). STRAIT OF MALACCA.  
 CHART 71305 (2ND ED).  
 LIGHT, FL(2) W 10 SEC 16 MILES ESTABLISHED IN  
 05-41-05N 098-56-19E.

(262230Z APR 2002)

828/02(62). GULF OF SUEZ.  
 1. AIDS TO NAVIGATION IN THE GULF OF SUEZ ARE REPORTED UNRELIABLE. AIDS MAY BE MISSING, UNLIT OR OFF STATION. VESSELS SHOULD NAVIGATE WITH PARTICULAR CAUTION. MARINERS ARE REQUESTED TO SEND REPORTS TO NIMA MARITIME SAFETY INFORMATION CENTER, FAX: 310 227 3175, DSN FAX: 287 3175 OR EMAIL: NAVNOTICES@NIMA.MIL.  
 2. CANCEL HYDROPAC 1842/00.

(020750Z MAY 2002)

1078/02(72). INDONESIA. MAKASSAR STRAIT.  
 CHART 72094 (2ND ED).  
 15.5 METER DEPTH REPORTED IN 02-03.0S 116-58.5E.

(111310Z JUN 2002)

## SECTION III

NM 52/02

- 1147/02(92). SULU SEA.  
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY  
M/V BAKI AND M/V RENEGADE TOWING 6000 METER LONG  
CABLE IN AREAS BETWEEN:  
A. 07-45N 09-50N AND 118-30E 119-30E.  
B. 09-30N 10-25N AND 119-40E 120-15E.  
(201530Z JUN 2002)
- 1315/02(62). ARABIAN SEA.  
1. SURVEY OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
BY M/V OCEAN VOYAGER TOWING 6000 METER LONG CABLE  
VICINITY OF TRACKLINE BETWEEN 24-03N 060-50E AND  
24-25N 061-00E. THREE MILE BERTH REQUESTED.  
2. CANCEL HYDROPAC 1301/02(81), SIGNAL CEASED.  
(180655Z JUL 2002)
- 1588/02(75). TASMANIA-SOUTH COAST.  
CHART 75185 (2ND ED).  
CAPE BRUNY LIGHT 43-29.7S 147-08.8E UNLIT.  
(011818Z SEP 2002)
- 1661/02(GEN). ARABIAN GULF. RED SEA. GULF OF OMAN.  
1. REPORTS HAVE BEEN RECEIVED THAT THE AL QAEDA TERRORIST GROUP  
HAS PLANNED ATTACKS AGAINST U.S. ASSETS. COALITION FORCES ARE  
ALERT TO THE POTENTIAL THREAT AND ARE CURRENTLY ON PATROL IN  
THE ARABIAN GULF, RED SEA AND GULF OF OMAN.  
2. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN  
TRANSITING THE ARABIAN GULF, THE HORN OF AFRICA, THE STRAIT  
OF BAB-EL-MANDEB, THE STRAIT OF HORMUZ AND OTHER TRADITIONAL  
HIGH THREAT AREAS NEAR CONFINED WATERS WHICH RESTRICT THE  
ABILITY TO MANEUVER.  
3. U.S. FLAG MERCHANT VESSELS AND VESSELS UNDER U.S. CONTROL ARE  
REMINDED TO REVIEW NIMA PUB 117, PAGE 4-77, REQUESTS FOR  
U.S. NAVY ASSISTANCE IN EMERGENCY SITUATIONS.  
4. ANY ANTI-SHIPING ACTIVITY SHOULD BE REPORTED TO NIMA NAVSAFETY,  
THE U.S. STATE DEPARTMENT, THE NEAREST U.S. EMBASSY OR  
CONSULATE (SEE NIMA PUB. 117 CHAPTER 4).  
5. MARINERS SHOULD OBTAIN AND EVALUATE CURRENT WARNING  
INFORMATION BROADCAST BY THE NATIONAL IMAGERY AND MAPPING  
AGENCY (NIMA) VIA HYDROPAC AND HYDROLANT BROADCASTS.  
MARAD ADVISORY 02-06 (111130Z SEP 02) REFERS.  
(111731Z SEP 2002)
- 1757/02(GEN). GPS SATELLITE SYSTEM.  
PRN 21 UNUSABLE.  
(252159Z SEP 2002)
- 1765/02(71). MALACCA STRAIT.  
CHART 71295 (2ND ED).  
ANGSA BANK LIGHT 03-20N 101-00E TEMPORARILY REPLACED BY  
NORTH CARDINAL BUOY.  
(261345Z SEP 2002)
- 1842/02(22). PERU.  
CHART 22120 (3RD ED).  
PUNTA PARINAS LIGHT 04-40.2S 081-19.7W UNLIT.  
(032214Z OCT 2002)
- 1843/02(22). PERU.  
CHART 22012 (31ST ED).  
LA CONCORDIA LIGHT 18-20-48.2S 070-22-27.0W UNLIT.  
(032221Z OCT 2002)
- 1881/02(81,91,97). NORTH PACIFIC.  
1. UNDERWATER OPERATIONS 13 OCT THRU 15 DEC BY  
M/V HAKUREI MARU NO. 2 IN AREA BOUND BY  
30-00N 132-00E, 30-00N 137-00E,  
20-00N 137-00E, 20-00N 128-00E,  
25-00N 128-00E.  
2. CANCEL THIS MSG 16 DEC.  
(081359Z OCT 2002)
- 1893/02(74). AUSTRALIA-NORTHEAST COAST.  
CHART 74281 (7TH ED).  
1. RACON (G) ESTABLISHED AT PIPER REEF LIGHT 12-15.1S 143-14.9E.  
2. CANCEL HYDROPAC 1890/02.  
(100920Z OCT 2002)
- 1971/02(63). INDIA-WEST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 31 DEC BY

M/V SAGAR SANDHANI TOWING TWO 6500 METER  
LONG CABLES IN AREA BOUND BY  
19-27N 072-00E, 19-27N 072-26E,  
18-58N 072-20E, 18-58N 072-00E.  
WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 01 JAN 03.

(220750Z OCT 2002)

2038/02(81,97). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 26-05-13N 155-03-46E  
AT 311309Z OCT. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.

(311425Z OCT 2002)

2040/02(63). INDIA-NORTHEAST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 31 JAN BY  
M/V SEACOR EXPLORER, M/V PACIFIC TITAN,  
M/V OIL OSPREY AND M/V MUGSY TOWING  
10000 METER LONG CABLE IN AREAS BOUND BY:  
A. 21-17N 088-03E, 21-17N 088-23E,  
21-09N 088-30E, 21-01N 088-28E,  
21-00N 088-16E, 21-02N 088-00E,  
21-07N 087-55E, 21-12N 087-57E.  
B. 21-08N 088-47E, 21-02N 088-35E,  
21-00N 088-45E.  
WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 01 FEB 03.

(010450Z NOV 2002)

2047/02(GEN). MARIANA ISLANDS TO MAURITIUS.  
48 FOOT S/V SHANGRI LA, MAROON AND WHITE HULL, FOUR PERSONS  
ON BOARD, OVERDUE COCOS ISLANDS TO MAURITIUS. VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO RCC ALAMEDA, TELEX: 23 017 2343, PHONE: 510 437 3701.

(020145Z NOV 2002)

2056/02(76,83). SOUTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ VICINITY 37-26S 171-43W.  
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.

(040840Z NOV 2002)

2057/02(71,93). SOUTH CHINA SEA.  
1. SEISMIC SURVEY 05 NOV UNTIL FURTHER NOTICE  
BY M/V RAMFORM CHALLENGER TOWING 6500 METER  
LONG CABLE IN AREA BETWEEN  
05-50N 06-10N AND 103-20E 104-00E.  
2. CANCEL HYDROPAC 1699/02(92).

(040855Z NOV 2002)

2067/02(91,92). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 14-57.7N 127-30.7E.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO PAC RCC,  
TELEX: 392401, PHONE: 808 531 1112, FAX: 808 541 2123.

(070540Z NOV 2002)

2077/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 14-15.4N 145-09.4E  
AT 080222Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 39241, PHONE: 671 339 6100, FAX: 671 339 6210.

(081925Z NOV 2002)

2078/02(83). SOUTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ VICINITY 10-32S 166-29W.  
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.

(090630Z NOV 2002)

2084/02(97). NORTH PACIFIC. JAPAN-SOUTH COAST.  
F/V ISEMARU NO 7, WHITE HULL, ONE PERSON ON BOARD, OVERDUE  
KUSHIMOTO (33-28N 135-47E) AND RETURN. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JAPAN COAST GUARD.

(110607Z NOV 2002)

## SECTION III

NM 52/02

- 2093/02(71,72). SINGAPORE TO INDONESIA.  
27 METER M/V SEA JAGUAR, BLACK HULL, UNREPORTED SINGAPORE  
TO AMBON. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO SINGAPORE  
PORT OPERATIONS CONTROL CENTER, TELEX: 8720021,  
PHONE: 656 226 5539, FAX: 656 227 9971.  
(120810Z NOV 2002)
- 2099/02(91,92). PHILIPPINE SEA.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 12-45.4N 124-59.2E.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO PAC RCC, TELEX: 392401,  
PHONE: 808 531 1112, FAX: 808 541 2123.  
(131140Z NOV 2002)
- 2101/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED VICINITY 07-07.0N 171-24.3E AT  
131147Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC HONOLULU,  
TELEX: 392401, PHONE: 808 541 2500, FAX: 808 541 2123.  
(131348Z NOV 2002)
- 2111/02(62). PERSIAN GULF.  
CHART 62460 (4TH ED).  
RACON AT AMOCO SHARJAH BUOY 25-34N 055-24E INOPERATIVE.  
(141805Z NOV 2002)
- 2117/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 11-45.2N 139-59.3E  
AT 160255Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210.  
(160605Z NOV 2002)
- 2120/02(97). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ FROM F/V ZHEN SONG 2  
IN 33-22-30N 155-32-45E AT 161703Z NOV. VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.  
(162058Z NOV 2002)
- 2121/02(61). ARABIAN SEA.  
M/V ERIC LD REPORTS CREWMAN WITH HEAD INJURY IN 05-22N 052-40E.  
VESSELS IN VICINITY ABLE TO PROVIDE MEDICAL ASSISTANCE  
REQUESTED TO ASSIST IF POSSIBLE. REPORTS TO MRCC GRIZ NEZ,  
TELEX: 42130680, PHONE: 333 2187 2187, FAX: 333 2187 7855.\\  
(170655Z NOV 2002)
- 2125/02(91,92). PHILIPPINE SEA.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 12-51.9N 123-10.3E.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO PAC RCC, TELEX: 392401,  
PHONE: 808 531 1112, FAX: 808 541 2123.  
(180705Z NOV 2002)
- 2126/02(62). GULF OF ADEN.  
DISTRESS SIGNAL RECEIVED FROM M/V AL JABER III IN 13-04N 053-01E  
AT 180343Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JRCC STAVANGER,  
TELEX: 5633163, PHONE: 475 151 7000, FAX: 475 165 2334.  
(180710Z NOV 2002)
- 2128/02(81). NORTH PACIFIC. CAROLINE ISLANDS.  
23 FOOT VESSEL, WHITE HULL, THREE PERSONS ON BOARD, OVERDUE  
LOSAP ATOLL TO WENO ISLAND, TRUK ATOLL. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO RCC GUAM, TELEX: 392401.  
(180820Z NOV 2002)
- 2134/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 08-36.2N 131-57.8E  
AT 161045Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP  
A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210.  
(181558Z NOV 2002)
- 2138/02(96). SEA OF JAPAN.  
F/V IVAN KASATKIN SUNK VICINITY 47-17N 141-36E,  
17 PERSONS IN LIFERAFTS. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF

POSSIBLE. REPORTS TO MRCC VLADIVOSTOK,  
INMARSAT-C: 4925 00379, PHONE: 742 3249 5522,  
FAX: 742 3249 5895 OR MSPC YUZHNO-SAKHALINSK.

(181847Z NOV 2002)

- 2144/02(81). NORTH PACIFIC. CAROLINE ISLANDS.  
1. 23 FOOT VESSEL, EIGHT PERSONS ON BOARD, OVERDUE  
LOSAP ATOLL TO WENO ISLAND, TRUK ATOLL. VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO RCC GUAM, TELEX: 392401,  
PHONE: 671 339 6100, FAX: 671 339 6210.  
2. CANCEL HYDROPAC 2118/02(75), SEARCH SUSPENDED.

(190950Z NOV 2002)

- 2145/02(94,97). EAST CHINA SEA.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ VICINITY  
30-47-49N 127-26-16E AT 191246Z NOV.  
VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JAPAN COAST GUARD.

(191501Z NOV 2002)

- 2146/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 16-50.7N 144-07.0E  
AT 191003Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210.

(191507Z NOV 2002)

- 2148/02(74). AUSTRALIA-NORTHWEST COAST.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 20-35S 117-45E  
AT 191443Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC AUSTRALIA,  
TELEX: 7162025, PHONE: 612 6230 6811, FAX: 612 6230 6868.

(191551Z NOV 2002)

- 2153/02(94). EAST CHINA SEA.  
DISTRESS SIGNAL RECEIVED ON 121.5 AND 243.0 MHZ IN  
23-01.8N 120-14.2E. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO PAC RCC, TELEX: 392401,  
PHONE: 808 531 1112, FAX: 808 541 2123.

(200620Z NOV 2002)

- 2154/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 12-34.5N 159-44.2E  
AT 200145Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210.

(200625Z NOV 2002)

- 2155/02(81). NORTH PACIFIC.  
F/V SYUHO MARU NO. 8, EIGHT PERSONS ON BOARD, UNREPORTED.  
LAST KNOWN POSITION 03-55N 155-17E ON 14 NOV. VESSELS  
IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.

(200635Z NOV 2002)

- 2156/02(72). JAVA SEA.  
1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE  
BY M/V GECO EAGLE TOWING 2.5 MILE LONG CABLE IN  
AREA BOUND BY 05-56S 113-54E, 06-16S 113-55E,  
06-22S 113-18E, 06-10S 113-12E.  
2. CANCEL HYDROPAC 1695/02(71,93).

(200740Z NOV 2002)

- 2158/02(97). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 34-34N 149-44E  
AT 200934Z NOV. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JAPAN COAST GUARD.

(201220Z NOV 2002)

- 2159/02(92). SULU SEA.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN  
10-25.5N 120-47.0E. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO PAC RCC, TELEX: 392401,

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- PHONE: 808 531 1112, FAX: 808 541 2123. (201623Z NOV 2002)
- 2161/02(97). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 24-37N 135-06E  
AT 202157Z. VESSELS IN VICINITY REQUESTED TO  
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JAPAN COAST GUARD. (210108Z NOV 2002)
- 2162/02(76). NEW ZEALAND. NORTH ISLAND-WEST COAST.  
CHART 76070 (9TH ED).  
OANUI PIPELINE AREA SOUTH MARKER LIGHT 39-25.7S 173-49.2E UNLIT. (210157Z NOV 2002)
- 2164/02(91). PHILIPPINE SEA.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN  
15-44.1N 123-51.8E. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO PAC RCC, TELEX: 392401,  
PHONE: 808 531 1112, FAX: 808 541 2123. (210408Z NOV 2002)
- 2178/02(29). ANTARCTICA. BRANSFIELD STRAIT.  
CHART 29105 (5TH ED).  
MONTRAVEL ROCK RACON 63-09S 058-02W INOPERATIVE. (221210Z NOV 2002)
- 2191/02(22). SOUTH PACIFIC. CHILE. RADIO SERVICES.  
DSC STATION ANTOFAGASTA 23-41S 070-24W INOPERATIVE. (231845Z NOV 2002)
- 2192/02(72). FLORES SEA.  
1. SEISMIC SURVEY 25 NOV THRU 31 DEC BY M/V ORIENT EXPLORER  
TOWING 6500 METER LONG CABLE IN AREA BOUND BY  
06-20S 120-20E, 06-55S 119-28E, 06-08S 118-39E,  
05-15S 118-39E, 05-15S 119-00E.  
2. CANCEL HYDROPAC 1607/02.  
3. CANCEL THIS MSG 01 JAN 03. (240028Z NOV 2002)
- 2193/02(61). INDIAN OCEAN.  
DISTRESS SIGNAL RECEIVED IN 35-27S 048-36E AT 240048Z NOV.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO MRCC REUNION,  
INMARSAT-C: 422 799 193, TELEX: 916140,  
PHONE: 2622 6243 4343, FAX: 2622 6271 1595. (240240Z NOV 2002)
- 2195/02(73,74,82). CORAL SEA.  
M/V DOOYANG GLORY UNREPORTED. LAST KNOWN  
POSITION 14-00S 157-54E AT 230410Z NOV. VESSELS  
IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO RCC AUSTRALIA,  
TELEX: 7162025, PHONE: 612 6230 6811, FAX: 612 6230 6868. (241632Z NOV 2002)
- 2196/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 16-41.1N 133-00.1E  
AT 241538Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210. (241954Z NOV 2002)
- 2199/02(63). INDIA-SOUTH COAST.  
CHART 63220 (5TH ED).  
1. DANGEROUS SUBMERGED ROCKS, LEAST DEPTH 11 METERS, IN:  
A. 08-02.66N 077-24.84E.  
B. 08-02.83N 077-24.84E.  
2. CANCEL HYDROPAC 2170/02. (251210Z NOV 2002)
- 2201/02(97). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ VICINITY 29-15N 160-45E  
AT 251332Z NOV. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JAPAN COAST GUARD. (251459Z NOV 2002)

- 2216/02(94,95). YELLOW SEA. ORDNANCE.  
 1. BOMBING EXERCISES 0001Z TO 1000Z DAILY 02 THRU 07,  
 09 THRU 14, 16 THRU 21, 23, 24, 26 THRU 28,  
 30 AND 31 DEC IN AREA BETWEEN  
 36-05N 36-35N AND 124-50E 125-42E.  
 2. CANCEL THIS MSG 311100Z DEC. (270940Z NOV 2002)
- 2218/02(94,95). YELLOW SEA. ORDNANCE.  
 1. BOMBING EXERCISES 0001Z TO 1000Z DAILY 02 THRU 07,  
 09 THRU 14, 16 THRU 21, 23, 24, 26 THRU 28,  
 30 AND 31 DEC IN AREA BETWEEN  
 34-50N 35-15N AND 124-50E 125-42E.  
 2. CANCEL THIS MSG 311100Z DEC. (271040Z NOV 2002)
- 2219/02(94,95). YELLOW SEA. ORDNANCE.  
 1. BOMBING EXERCISES 0001Z TO 1000Z DAILY 02 THRU 07,  
 09 THRU 14, 16 THRU 21, 23, 24, 26 THRU 28,  
 30 AND 31 DEC IN AREA BOUND BY 36-35N 125-36E,  
 36-35N 124-50E, 37-06N 124-50E, 37-10N 125-36E.  
 2. CANCEL THIS MSG 311100Z DEC. (271045Z NOV 2002)
- 2220/02(71). STRAIT OF MALACCA. GUNNERY.  
 1. GUNNERY EXERCISES 0001Z TO 1601Z DAILY 02 THRU 07,  
 09 THRU 14, 16 THRU 21, 23 THRU 28, 30 AND 31 DEC  
 IN AREA BOUND BY 04-33N 099-48E,  
 04-14N 100-17E, 04-53N 100-06E.  
 2. CANCEL THIS MSG 311701Z DEC. (271050Z NOV 2002)
- 2223/02(81). NORTH PACIFIC.  
 DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 11-58.9N 160-01.1E  
 AT 272055Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP  
 A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
 TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210. (272243Z NOV 2002)
- 2224/02(22). CHILE-WEST COAST.  
 CHART 22360 (2ND ED).  
 RACON AT ISLA GUAFO LIGHT 43-33.8S 074-50.0W INOPERATIVE. (280036Z NOV 2002)
- 2226/02(81). NORTH PACIFIC.  
 DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 10-03.1N 143-03.3E  
 AT 280549Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A  
 SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
 TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210. (280650Z NOV 2002)
- 2227/02(94,95). YELLOW SEA. ORDNANCE.  
 1. BOMBING EXERCISES 0100Z TO 0250Z AND 0430Z TO 0800Z  
 DAILY 02 THRU 06 DEC. ALTERNATE 0100Z TO 0250Z AND  
 0430Z TO 0800Z DAILY 11 THRU 27 DEC IN AREA  
 BOUND BY 36-40.6N 126-10.4E,  
 36-38.2N 125-59.9E, 35-01.3N 125-42.8E,  
 34-58.4N 126-03.1E, 36-34.2N 126-17.9E.  
 2. CANCEL THIS MSG 270900Z DEC. (280850Z NOV 2002)
- 2228/02(95). SEA OF JAPAN. ORDNANCE.  
 1. BOMBING EXERCISES 0001Z TO 0700Z DAILY 02 THRU 07,  
 09 THRU 14, 16 THRU 21, 23, 24, 26 THRU 28,  
 30 AND 31 DEC IN AREA BOUND BY 38-08N 129-51E,  
 38-08N 130-10E, 37-39N 130-10E, 37-42N 129-51E.  
 2. CANCEL THIS MSG 310800Z DEC. (280855Z NOV 2002)
- 2229/02(74). INDIAN OCEAN.  
 MAN OVERBOARD FROM M/V BANASOL VICINITY OF TRACKLINE BETWEEN  
 18-00.0S 099-15.7E AT 271000Z NOV AND 15-20.1S 096-34.4E AT  
 280100Z NOV. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
 LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO VESSEL OR RCC AUSTRALIA,  
 TELEX: 7162025, PHONE: 612 6230 6811, FAX: 612 6230 6868. (280920Z NOV 2002)
- 2234/02(63). NICOBAR ISLANDS.  
 CHART 63390 (1ST ED).

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- PULO MILOW LIGHT 07-24.6N 093-40.9E UNLIT.  
(281550Z NOV 2002)
- 2238/02(74). AUSTRALIA-WEST COAST.  
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE  
BY M/V VERITAS SEARCHER TOWING FIVE MILE LONG CABLE  
IN AREA BETWEEN 27-45S 29-10S AND 112-00E 114-00E.  
(290340Z NOV 2002)
- 2242/02(95). SEA OF JAPAN. ORDNANCE.  
1. BOMBING EXERCISES 0001Z TO 1300Z DAILY 02 THRU 07,  
09 THRU 14, 16 THRU 21, 23, 24, 26 THRU 28,  
30 AND 31 DEC IN AREA BOUND BY  
38-25N 128-45E, 38-25N 129-30E,  
38-10N 129-30E, 38-10N 129-00E,  
38-17N 129-00E, 38-17N 128-45E.  
2. CANCEL THIS MSG 311400Z DEC.  
(291105Z NOV 2002)
- 2243/02(94,95). YELLOW SEA. ORDNANCE.  
1. BOMBING EXERCISES 0001Z TO 1300Z DAILY 02 THRU 07,  
09 THRU 14, 16 THRU 21, 23, 24, 26 THRU 28,  
30 AND 31 DEC IN AREA BETWEEN  
35-35N 36-00N AND 125-00E 125-30E.  
2. CANCEL THIS MSG 311400Z DEC.  
(291110Z NOV 2002)
- 2255/02(61). INDIAN OCEAN.  
DISTRESS SIGNAL RECEIVED IN 37-25S 074-55E AT 010134Z DEC.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO MRCC REUNION,  
INMARSAT-C: 4227 99193, TELEX: 916140,  
PHONE: 2622 6243 4343, FAX: 2622 6271 1595.  
(010339Z DEC 2002)
- 2258/02(74). AUSTRALIA-NORTHWEST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY  
M/V PACIFIC SWORD TOWING TWO THREE MILE LONG CABLES  
IN AREA BETWEEN 20-00S 20-45S AND 114-30E 115-20E.  
WIDE BERTH REQUESTED.  
2. CANCEL HYDROPAC 2222/02.  
(020220Z DEC 2002)
- 2269/02(81). PHILIPPINE SEA.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ VICINITY  
13-36.4N 133-17.8E AT 021527Z DEC. VESSELS  
IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100.  
(022122Z DEC 2002)
- 2274/02(61). INDIAN OCEAN. ORDNANCE.  
1. UNDERWATER ORDNANCE DETONATIONS 050001Z  
TO 312359Z DEC IN AREA BETWEEN  
09-00S 13-00S AND 070-00E 073-00E.  
2. CANCEL HYDROPAC 2272/02(93).  
3. CANCEL THIS MSG 010059Z JAN 03.  
(030750Z DEC 2002)
- 2275/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 121.5 MHZ IN 13-08.4N 142-40.8E  
AT 030456Z DEC. VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT. ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,  
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210.  
(030820Z DEC 2002)
- 2277/02(GEN). GPS SATELLITE SYSTEM.  
PRN 22 UNUSABLE.  
(031636Z DEC 2002)
- 2278/02(81). NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 16-25.3N 137-55.7E  
AT 031514Z DEC. VESSELS IN VICINITY REQUESTED TO  
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO RCC GUAM, TELEX: 392401.  
(031715Z DEC 2002)
- 2285/02(94,97). EAST CHINA SEA.  
MAN OVERBOARD FROM M/V HANJIN LONDON VICINITY OF  
TRACKLINE BETWEEN 30-42N 125-14E AT 040001Z DEC

AND 29-27N 124-07E AT 040400Z DEC. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.

(041250Z DEC 2002)

2286/02(63). INDIA-SOUTHWEST COAST. ROCKETS.  
 1. HAZARDOUS OPERATIONS 1300Z TO 1530Z DAILY 04, 05, 11 AND 12 DEC WITHIN 75 MILES OF 08-31.9N 076-52.1E.  
 2. CANCEL THIS MSG 121630Z DEC.

(041304Z DEC 2002)

2291/02(81). NORTH PACIFIC.  
 DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 16-24.2N 134-42.1E AT 050327Z DEC. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM, TELEX: 392401, PHONE: 671 339 2001, FAX: 671 339 6210.

(050620Z DEC 2002)

2294/02(81,97). NORTH PACIFIC.  
 DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 25-17.5N 165-01.5E AT 051650Z DEC. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC HONOLULU, TELEX: 392401, PHONE: 808 541 2500, FAX: 808 541 2123.

(051736Z DEC 2002)

2298/02(63). INDIA-EAST COAST.  
 1. SEISMIC SURVEY IN PROGRESS UNTIL 15 MAR BY M/V RAMFORM VANGUARD TOWING 6000 METER LONG CABLE IN AREA BOUND BY 19-22N 085-44E, 18-55N 086-09E, 18-35N 085-44E, 19-01N 085-19E. WIDE BERTH REQUESTED.  
 2. CANCEL HYDROPAC 2287/02.  
 3. CANCEL THIS MSG 16 MAR 03.

(061255Z DEC 2002)

2300/02(94). PHILIPPINE SEA. GUNNERY.  
 1. GUNNERY EXERCISES 0001 TO 1000Z DAILY 11, 17 AND 24 DEC IN AREA BOUND BY 23-43N 122-05E, 23-00N 122-05E, 23-20N 122-38E, 23-43N 122-38E.  
 2. CANCEL HYDROPAC 2299/02(81) AND 2292/02.  
 3. CANCEL THIS MSG 241100Z DEC.

(061517Z DEC 2002)

2302/02(22). SOUTH PACIFIC. CHILE. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 1200Z TO 2100Z DAILY 09, 12, 16, 21 AND 23 DEC IN AREA BOUND BY 36-11-00S 073-38-42W, 36-11-00S 073-14-00W, 36-36-00S 073-14-00W, 36-36-00S 073-38-00W.  
 2. CANCEL THIS MSG 232200Z DEC.

(061905Z DEC 2002)

2305/02(22). SOUTH PACIFIC. CHILE. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 1100Z TO 2100Z DAILY 11 THRU 13 DEC AND 141100Z TO 141500Z DEC IN AREA BETWEEN 36-23S 36-38S AND 073-58W 073-34W.  
 2. CANCEL THIS MSG 141600Z DEC.

(070306Z DEC 2002)

2306/02(22). SOUTH PACIFIC. CHILE. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 121300Z TO 121900Z DEC IN AREA BETWEEN 41-19S 41-24S AND 073-48W 073-54W.  
 2. CANCEL THIS MSG 122000Z DEC.

(070314Z DEC 2002)

2308/02(GEN).  
 1. HYDROPAC MESSAGES IN FORCE 071200Z DEC 2002. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
 2002 SERIES: 2038(81,97), 2040(63), 2047(GEN), 2056(76,83), 2057(71,93), 2067(91,92), 2077(81), 2078(83), 2084(97), 2093(71,72), 2099(91,92), 2101(81), 2111(62), 2117(81), 2120(97), 2121(61), 2125(91,92), 2126(62), 2128(81), 2134(81), 2138(96), 2144(81), 2145(94,97), 2146(81), 2148(74), 2153(94), 2154(81), 2155(81), 2156(72), 2158(97), 2159(92), 2161(97), 2162(76), 2164(91), 2178(29), 2187(75), 2191(22), 2192(72), 2193(61), 2195(73,74,82), 2196(81), 2199(63), 2201(97), 2213(63), 2216(94,95), 2218(94,95), 2219(94,95), 2220(71), 2223(81), 2224(22), 2226(81), 2227(94,95), 2228(95), 2229(74), 2230(63), 2231(63), 2234(63), 2238(74), 2242(95), 2243(94,95), 2255(61), 2258(74), 2263(63), 2269(81), 2274(61), 2275(81), 2277(GEN), 2278(81), 2283(75), 2285(94,97), 2286(63), 2288(75), 2291(81), 2293(29), 2294(81,97), 2296(19,81),

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- 2297(81), 2298(63), 2300(94), 2301(GEN), 2302(22), 2303(22),  
2304(22), 2305(22), 2306(22), 2307(74).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 13 DEC 2001  
IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE  
SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02, 26/02 AND 39/02.
3. CANCEL HYDROPAC 1969/02, 1972/02, 1990/02, 1994/02,  
2105/02, 2259/02.
- (071220Z DEC 2002)
- 2309/02(63). INDIA-WEST COAST.
1. SEISMIC SURVEY IN PROGRESS UNTIL 25 DEC BY M/V MEZEN  
TOWING 6000 METER LONG CABLE IN AREA BOUND BY  
16-40N 072-40E, 18-00N 072-30E, 20-20N 070-50E,  
20-35N 068-25E, 18-50N 067-20E, 15-20N 070-55E.  
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 26 DEC.
- (071325Z DEC 2002)
- 2310/02(97). NORTH PACIFIC.
1. SURVEY OPERATIONS 11 THRU 22 DEC BY M/V SHOYO  
TOWING 2000 METER LONG CABLE IN AREA  
BETWEEN 23-55N 27-05N AND 144-55E 147-35E.
2. CANCEL THIS MSG 23 DEC.
- (071340Z DEC 2002)
- 2313/02(22,23,29). SOUTH ATLANTIC. ICE.
1. ICEBERGS REPORTED ON 05 DEC:
- A. A-38A, 22 MILES BY 48 MILES IN 63-18S 053-00W.  
B. A-38B, 22 MILES BY 25 MILES IN 64-06S 055-06W.  
C. A-38C, SEVEN MILES BY ELEVEN MILES IN 60-54S 053-18W.  
D. A-38D, TWO MILES BY TEN MILES IN 64-00S 055-30W.  
E. A-43A, 14 MILES BY 35 MILES IN 58-18S 067-06W.  
F. A-43B, 13 MILES BY 40 MILES IN 54-12S 039-06W.  
G. A-43C, 24 MILES BY 41 MILES IN 60-12S 063-18W.  
H. A-43G, NINE MILES BY 51 MILES IN 57-06S 033-42W.  
I. A-43I, TWO MILES BY 12 MILES IN 60-12S 044-48W.  
J. A-46, FOUR MILES BY 11 MILES IN 59-18S 045-24W.  
K. A-47, NINE MILES BY 14 MILES IN 59-12S 054-36W.  
L. A-48, NINE MILES BY TEN MILES IN 64-24S 057-24W.  
M. A-50, TWO MILES BY 11 MILES IN 64-36S 056-06W.  
N. B-09A, 15 MILES BY 22 MILES IN 57-24S 037-24W.
2. CANCEL THIS MSG 14 DEC.
- (071636Z DEC 2002)
- 2317/02(81). NORTH PACIFIC.
1. DISTRESS SIGNAL RECEIVED ON 406 MHZ VICINITY  
17-37N 162-46E AT 080803Z DEC. VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.
2. CANCEL HYDROPAC 2316/02(76).
- (081111Z DEC 2002)
- 2318/02(75). AUSTRALIA-SOUTH COAST.
1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY  
M/V WESTERN MONARCH TOWING EIGHT 3 MILE LONG CABLES  
IN AREA BETWEEN 38-30S 39-20S AND 135-00E 141-20E.  
WIDE BERTH REQUESTED.
2. CANCEL HYDROPAC 2283/02.
- (081433Z DEC 2002)
- 2319/02(93). SOUTH CHINA SEA.
- DISTRESS SIGNAL RECEIVED FROM M/V LADY CYNTHIA  
IN 09-58N 108-18E AT 081336Z DEC. VESSELS  
IN VICINITY REQUESTED TO KEEP A SHARP  
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO  
SINGAPORE PORT OPERATIONS CONTROL CENTER.
- (082040Z DEC 2002)
- 2321/02(81). NORTH PACIFIC.
- DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 21-35.5N 138-02.3E.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO PAC RCC, TELEX: 392401,  
PHONE: 808 531 1112, FAX: 808 541 2123.
- (090740Z DEC 2002)
- 2322/02(93). SOUTH CHINA SEA.
1. DERELICT M/V MATTEN AND NUMEROUS CONTAINERS  
ADRIFT IN 16-09.5N 113-58.5E AT 090900Z DEC.
2. CANCEL HYDROPAC 2320/02, PERSONS RESCUED.
3. CANCEL THIS MSG 16 DEC.
- (091110Z DEC 2002)

- 2323/02(81,97). NORTH PACIFIC. ROCKETS.  
 1. HAZARDOUS OPERATIONS 140131Z TO 140222Z DEC, ALTERNATE 0131Z TO 0222Z DAILY 15 THRU 30 DEC IN AREAS BOUND BY:  
 A. 30-24N 130-58E, 30-22N 130-58E, 30-12N 131-13E, 30-26N 131-17E, 30-26N 130-58E.  
 B. 29-25N 131-31E, 29-37N 131-50E, 29-08N 132-09E, 28-56N 131-51E.  
 C. 26-12N 132-10E, 26-15N 133-21E, 24-18N 133-25E, 24-16N 132-14E.  
 D. 11-44N 130-57E, 11-33N 133-23E, 07-42N 133-06E, 07-52N 130-39E.  
 2. CANCEL HYDROPAC 1635/02(62), OPERATIONS COMPLETED.  
 3. CANCEL THIS MSG 300322Z DEC. (091140Z DEC 2002)
- 2325/02(22). SOUTH PACIFIC. PERU.  
 CHART 608 (2ND ED).  
 ODAS BUOY ESTABLISHED IN 07-59.4S 085-00.6W. (092220Z DEC 2002)
- 2328/02(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 0130Z TO 1630Z DAILY 12 AND 13 DEC WITHIN 70 MILES OF 15-50.5N 080-29.5E.  
 2. CANCEL THIS MSG 131730Z DEC. (100920Z DEC 2002)
- 2329/02(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 0330Z TO 1530Z DAILY 13 THRU 17 DEC IN AREA BOUND BY 09-57.6N 075-59.5E, 09-57.7N 076-14.2E, 09-40.0N 076-14.5E, 09-42.5N 076-09.5E.  
 2. CANCEL THIS MSG 171630Z DEC. (100925Z DEC 2002)
- 2330/02(62). RED SEA.  
 CHART 62242 (11TH ED).  
 RACON AT SHI'B QAHAM LIGHT 21-27.3N 039-06.6E INOPERATIVE. (100940Z DEC 2002)
- 2331/02(23,29). SOUTH ATLANTIC. ICE.  
 1. ICEBERGS REPORTED:  
 A. IN AREA BETWEEN 63-12.8S 63-18.3S AND 060-34.1W 060-42.0W.  
 B. 30 TO 40, ONE AND TWO MILES, WITHIN 20 MILES OF 57-36.9S 043-48.9W.  
 C. WITHIN 20 MILES OF 58-46.9S 047-24.5W.  
 D. WITHIN 34 MILES OF 59-38.0S 050-10.0W.  
 E. WITHIN 60 MILES OF 60-30.0S 053-00.0W.  
 2. CANCEL HYDROPAC 2293/02.  
 3. CANCEL THIS MSG 18 DEC. (110330Z DEC 2002)
- 2333/02(97). NORTH PACIFIC.  
 1. DERELICT EIGHT METER VESSEL CAPSIZED AND ADRIFT IN 26-52.7N 141-59.2E AT 110100Z DEC.  
 2. CANCEL THIS MSG 18 DEC. (111120Z DEC 2002)
- 2335/02(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 0230Z TO 1130Z DAILY 15 THRU 21 DEC WITHIN SIX MILES OF 14-01.0N 074-19.6E.  
 2. CANCEL THIS MSG 211230Z DEC. (111215Z DEC 2002)
- 2336/02(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 0230Z TO 1230Z DAILY 14 THRU 21 DEC IN AREA BETWEEN 15-13N 15-11N AND 073-57E 073-52E.  
 2. CANCEL THIS MSG 211330Z DEC. (111220Z DEC 2002)
- 2337/02(61). INDIAN OCEAN.  
 M/V JASMINA DISABLED AND ADRIFT DUE TO ENGINE CASUALTY VICINITY 03-05S 047-21E AT 060300Z DEC. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION. (111250Z DEC 2002)
- 2338/02(63). INDIA-EAST COAST.  
 CHART 63270 (7TH ED).

### SECTION III

NM 52/02

- RADIOBEACON AT KRISHNAPATNAM LIGHT 14-15N 080-08E OFF AIR. (111310Z DEC 2002)
- 2339/02(63). INDIA-WEST COAST.  
CHART 63070 (3RD ED).  
1. DANGEROUS WRECK MARKED BY BUOY IN 21-37.6N 069-35.7E.  
2. CANCEL HYDROPAC 2213/02. (111320Z DEC 2002)
- 2340/02(22). SOUTH PACIFIC. CHILE. HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 1300Z TO 1800Z DAILY 16 AND 17 DEC IN AREA BETWEEN 19-45S 20-00S AND 071-16W 071-00W.  
2. CANCEL THIS MSG 171900Z DEC. (112335Z DEC 2002)
- 2341/02(75). AUSTRALIA-EAST COAST.  
CHART 75261 (6TH ED).  
1. SYDNEY DPGS STATION 33-59S 150-59E INOPERATIVE.  
2. CANCEL HYDROPAC 2288/02. (120035Z DEC 2002)
- 2342/02(93). SOUTH CHINA SEA.  
1. CONTAINER ADRIFT IN 15-47N 112-39E AT 120545Z DEC.  
2. CANCEL THIS MSG 19 DEC. (121020Z DEC 2002)
- 2343/02(62). RED SEA. GULF OF AQABA.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 14 JAN BY M/V YEOMAN IN AREA BOUND BY 29-28N 034-51E, 29-25N 034-59E, 29-21N 034-58E, 29-23N 034-48E. WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 15 JAN 03. (121040Z DEC 2002)
- 2344/02(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 0030Z TO 1230Z DAILY 16 THRU 18 DEC IN AREA BOUND BY 19-14.6N 084-53.7E, 19-10.5N 085-01.0E, 19-01.7N 084-56.8E, 19-05.1N 084-48.4E, 19-12.6N 084-51.6E.  
2. CANCEL THIS MSG 181330Z DEC. (121120Z DEC 2002)

### 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 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 1/02 for those in-force as of 19 December 2001, 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 12 December 2002: 00-7, 01-1, 01-5, 01-7, 02-2, 02-5 and 02-7.

### 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 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 1/02 for those in-force as of 19 December 2001.

SPECIAL WARNINGS in force 12 December 2002: 1, 29, 77, 81, 82, 89, 92, 95, 107, 108, 111, 113, 114, 115, 116, 117, 118, 119 and 120.