

**BROADCAST WARNINGS**

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

**NAVAREA IV**

Messages in force 291330Z September 2011:

2011 series	179(56)	277(24)	312(11,28)	336(14)
119(28)	216(28)	304(28)	331(14,15)	338(51)
174(15,38)	257(15)	306(11,28)	333(GEN)	

The summary of all NAVAREA IV messages in force as of 16 December 2010 is given in Section III of NM 52/10. Warnings issued during the subsequent quarters are issued in NM 13/11, 26/11 and 39/11.

**NAVAREA IV WARNINGS issued from 221200Z to 291330Z September 2011.**

330/11. CANCELED.

331/11(14,15).

WESTERN NORTH ATLANTIC.

LABRADOR SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V SANCO SPIRIT TOWING 8000 METER LONG CABLE IN AREA BOUND BY 50-18N 049-47W 55-38N 059-14W, 59-05N 062-42W 60-29N 060-04W, 54-54N 048-36W.

WIDE BERTH REQUESTED.

2. CANCEL NAVAREA IV 264/11.

(232254Z SEP 2011)

332/11. CANCELED.

333/11(GEN).

1. NAVAREA IV WARNINGS IN FORCE 240800Z SEP 11. ONLY THOSE WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.

2011 SERIES: 277(24), 304(28), 306(11,28), 312(11,28), 331(14,15).

2. THE SUMMARY OF ALL NAVAREA IV WARNINGS IN FORCE AS OF 16 DEC 2010 IS GIVEN IN SEC III OF NM 52/10.

WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/11, 26/11 AND 39/11.

3. CANCEL NAVAREA IV 319/11.

(240921Z SEP 2011)

334/11 and 335/11. CANCELED.

336/11(14).

NORTH ATLANTIC.

1. SEVEN METER DERELICT S/V ADRIFT VICINITY 44-52.6N 038-59.5W AT 261335Z SEP.

2. CANCEL THIS MSG 292200Z SEP.

(262142Z SEP 2011)

337/11. CANCELED.

338/11(51).

NORTH ATLANTIC.

1. 12 METER DERELICT S/V LA GALATEE, WHITE AND ORANGE HULL, ADRIFT VICINITY 38-21N 038-00W.

2. CANCEL THIS MSG 012200Z OCT.

(282202Z SEP 2011)

339/11. CANCELED.

## SECTION III

NM 41/11

## HYDROLANTS

Messages in force 291330Z September 2011:

2008 series	2011 series	1291(37)	1431(54,56)	1542(24)	1570(24)
1354(24)	483(24)	1295(57)	1454(GEN)	1543(24)	1571(24)
1463(24)	587(GEN)	1314(52)	1459(52)	1544(24)	1572(24)
1852(37)	807(23,24)	1318(35)	1462(24)	1546(GEN)	1573(24)
1917(24)	881(56)	1325(11)	1478(25,26)	1547(25)	1574(24)
2010 series	914(35,43)	1331(37,43)	1489(24)	1551(57)	1576(51)
845(24)	967(24)	1340(24)	1493(54)	1553(GEN)	1577(51)
996(24)	1091(57)	1342(24)	1503(57)	1555(24)	1579(24)
1984(54,56)	1130(GEN)	1386(54)	1507(GEN)	1559(35)	1580(24)
2256(24)	1144(37,43)	1397(54)	1508(51)	1561(43)	1581(35)
2529(54)	1183(24)	1400(36)	1509(52,53)	1562(11)	1583(24)
2530(54)	1265(36)	1401(24)	1512(56)	1565(GEN)	1584(55)
2531(54)	1266(37)	1413(GEN)	1517(24)	1566(15,38)	
2532(54)	1283(24)	1414(14,15,38)	1536(56)	1568(55)	
2534(54)	1286(54)	1419(55)	1538(44)	1569(55)	

The summary of all HYDROLANTS in force as of 16 December 2010 is given in Section III of NM 52/10. Warnings issued during the subsequent quarters are issued in NM 13/11, 26/11 and 39/11.

**HYDROLANT WARNINGS issued from 221200Z to 291330Z September 2011.**

1536/11(56).

EASTERN MEDITERRANEAN SEA.  
 PIPELAYING OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
 BY M/V SOLITARIE, M/V CALAMITY JANE AND M/V HIGHLAND ROVER  
 ALONG TRACKLINE BETWEEN  
 31-44.88N 034-18.30E AND 32-59.53N 034-04.39E.  
 EIGHT MILE BERTH REQUESTED.

(221300Z SEP 2011)

1537/11. CANCELED.

1538/11(44).

EASTERN BALTIC SEA.  
 LITHUANIA.  
 HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 0800Z TO 1600Z  
 DAILY 27 THRU 29 SEP IN AREA BOUND BY  
 55-37N 020-46E, 55-34N 021-00E,  
 55-25N 021-00E, 55-22N 020-46E,  
 55-25N 020-42E, 55-34N 020-42E.  
 2. CANCEL THIS MSG 291700Z SEP.

(221359Z SEP 2011)

1539/11 thru 1541/11. CANCELED.

1542/11(24).

BRAZIL-NORTHEAST COAST.  
 HAZARDOUS OPERATIONS.  
 1. HAZARDOUS OPERATIONS 281100Z SEP TO 042030Z OCT  
 IN AREA BOUND BY  
 05-53.53S 034-47.83W, 05-51.52S 034-36.29W,  
 05-53.53S 034-24.74W, 06-08.60S 034-24.74W,  
 06-13.62S 034-36.29W, 06-08.60S 034-47.83W.  
 2. CANCEL THIS MSG 042130Z OCT.

(230322Z SEP 2011)

1543/11(24).

BRAZIL-SOUTH COAST.  
 NGA CHART 24160 (21ST ED).  
 RADIOBEACON AT ILHA RASA LIGHT 23-03.8S 043-08.7W OFF AIR.

(230330Z SEP 2011)

1544/11(24).

BRAZIL-SOUTH COAST.  
 GUNNERY.  
 1. GUNNERY EXERCISES 1100Z TO 2000Z DAILY  
 28 AND 29 SEP IN AREA BOUND BY  
 32-12.50S 052-12.00W, 32-22.32S 052-17.88W,  
 32-17.00S 052-02.45W.  
 2. CANCEL THIS MSG 292100Z SEP.

(230338Z SEP 2011)

1545/11. CANCELED.

1546/11(GEN).

EASTERN MEDITERRANEAN SEA.

LIBYA.

1. MARITIME EMBARGO:

NATO IS COORDINATING A MARITIME EMBARGO OPERATION IN VICINITY OF LIBYA IN ACCORDANCE WITH UNITED NATIONS SECURITY COUNCIL RESOLUTIONS (UNSCR) 1970, 1973 AND 2009.

2. EMBARGO ENFORCEMENT:

THE OPERATIONS ARE BEING CONDUCTED IN SUPPORT OF THE EMBARGO IN THE MARITIME SURVEILLANCE AREA (MSA) ENCLOSED BY THE FOLLOW POINTS, CLOCKWISE FROM POINT A:  
A. 34-00N 012-00E, B. 34-00N 022-00E,  
C. 33-00N 025-00E AND THEN DIRECTLY SOUTH TO LIMIT OF LIBYAN TERRITORIAL WATERS AND THEN FOLLOWING LIMIT OF LIBYAN TERRITORIAL WATERS WESTWARDS TO LIMIT OF LIBYAN TERRITORIAL WATERS AT 12-00E DIRECTLY SOUTH OF POINT A.

THE MSA IS IDENTICAL TO THAT DEFINED IN THE CANCELED HYDROLANT 587/11.

3. REPORTING SYSTEM:

ALL VESSELS PLANNING TO TRANSIT THROUGH THE MSA ARE REQUIRED TO SEND THE DATA SPECIFIED TO THE NATO SHIPPING CENTRE (UK) AND TO NATO HQ MC NAPLES, 12 HOURS BEFORE ENTERING THE MSA.

DATA TO SEND:

A. SHIP NAME.

B. FLAG.

C. IMO NUMBER.

D. INMARSAT PHONE NUMBER.

E. SHIP'S CURRENT POSITION AND TIME OF SENDING MESSAGE.

F. CURRENT COURSE.

G. CURRENT SPEED.

H. CARGO.

I. DESTINATION AND ESTIMATED DATE AND TIME OF ARRIVAL.

J. LAST PORT CALLED AT, AND THE DATE AND TIME OF DEPARTURE FROM THAT PORT.

4. GENERAL GUIDANCE FOR MARINERS:

NATO NAVAL UNITS WITHIN THE MSA WILL HAIL AND MAY BOARD VESSELS. WILLINGNESS TO COOPERATE AND QUICK RESPONSE TO HAILING WILL MINIMIZE DELAYS TO MERCHANT SHIPPING TRAFFIC. FOR ADDITIONAL INFORMATION, A DEDICATED NATO NAVAL COOPERATION AND GUIDANCE FOR SHIPPING (NCAGS) TEAM CAN BE CONTACTED DIRECTLY 0430Z TO 1630Z AT NATO HQ MC NAPLES. THE NCAGS TEAM'S ROLE IS TO ENHANCE COORDINATION BETWEEN NATO UNITS ENFORCING THE EMBARGO AND MARINERS TRANSITING THE MSA. ALSO, THE NATO HQ MC NAPLES MARITIME OPERATION CENTRE (MOC) CAN BE CONTACTED 24 HOURS A DAY. NATO HQ MC NAPLES RECOMMENDS THAT MERCHANT SHIPPING COMPANIES WITH VESSELS PLANNING TO CALL AT LIBYAN HARBORS CONTACT THE NCAGS TEAM AT NATO HQ MC NAPLES.

5. CONTACT DETAILS:

NATO SHIPPING CENTRE (UK),

PHONE: 44 192 395 6574, E-MAIL: INFO@SHIPPING.NATO.INT,

WEBPAGE: HTTP:WWW.SHIPPING.NATO.INT/NATO HQ MC NAPLES,

(231240Z SEP 2011)

1547/11(25).

EASTERN CARIBBEAN SEA.

MARTINIQUE-WEST COAST.

F/V TI PERE, YELLOW AND GREEN HULL, THREE PERSONS ON BOARD, OVERDUE FORT DE FRANCE (14-36N 061-05W) AND RETURN.

VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,

ASSIST IF POSSIBLE. REPORTS TO MRCC FORT DE FRANCE,

TELEX: 42912008, PHONE: 59 659 670 9292,

FAX: 59 659 663 2450.

(231337Z SEP 2011)

1548/11 thru 1550/11. CANCELED.

1551/11(57).

EASTERN SOUTH ATLANTIC.

ANGOLA.

NGA CHART 57240 (8TH ED).

HAZARD TO NAVIGATION MARKED BY

RED BUOY IN 06-30.67S 012-11.55E.

(232043Z SEP 2011)

1552/11. CANCELED.

1553/11(GEN).

1. HYDROLANT WARNINGS IN FORCE 240800Z SEP 11. ONLY THOSE WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2011 SERIES: 1283(24), 1286(54), 1291(37), 1295(57), 1314(52), 1318(35), 1325(11), 1331(37,43), 1340(24), 1342(24), 1386(54), 1397(54), 1400(36), 1401(24), 1413(GEN), 1414(14,15,38), 1419(55), 1431(54,56), 1439(35,37,43), 1441(51), 1454(GEN), 1459(52), 1462(24), 1478(25,26), 1487(24), 1489(24), 1493(54), 1503(57), 1507(GEN), 1508(51), 1509(52,53), 1512(56), 1515(57), 1517(24), 1524(24), 1525(24), 1526(24), 1527(24), 1528(37), 1533(43), 1535(24), 1536(56), 1537(55), 1538(44), 1542(24), 1543(24), 1544(24), 1546(GEN), 1547(25), 1548(51), 1551(57).
2. THE SUMMARY OF ALL HYDROLANT WARNINGS IN FORCE AS OF 16 DEC 2010 IS GIVEN IN SEC III OF NM 52/10.  
WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/11, 26/11 AND 39/11.
3. CANCEL HYDROLANT 1445/11, 1499/11, 1523/11, 1539/11.

(240926Z SEP 2011)

1554/11. CANCELED.

1555/11(24).

BRAZIL-EAST COAST.  
GUNNERY.

1. GUNNERY EXERCISES 1000Z TO 1900Z DAILY  
29 AND 30 SEP IN AREA BOUND BY  
07-36.00S 034-49.35W 07-42.35S 034-44.32W,  
07-33.50S 034-39.95W 07-26.97S 034-47.75W.
2. CANCEL THIS MSG 302000Z SEP.

(241950Z SEP 2011)

1556/11 thru 1558/11. CANCELED.

1559/11(35).

SHETLAND ISLANDS.  
RADIO SERVICES.

1. MRCC SHETLAND 60-09N 001-08W MF R/T  
AND DSC SERVICE OFF AIR.
2. CANCEL HYDROLANT 1554/11.

(250919Z SEP 2011)

1560/11. CANCELED.

1561/11(43).

NORTH SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL 12 OCT  
BY M/V RAMFORM VIKING TOWING 12  
6700 METER LONG CABLES IN AREA BOUND BY  
57-31.3N 001-29.2E, 57-03.2N 001-28.4E,  
56-48.7N 000-33.5E, 57-17.0N 000-33.4E.  
WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1533/11.
3. CANCEL THIS MSG 13 OCT.

(251750Z SEP 2011)

1562/11(11).

GULF OF MEXICO.  
FLORIDA.

DISTRESS SIGNAL RECEIVED IN 27-28.6N 084-42.1W.  
VESSELS IN VICINITY REQUESTED TO KEEP  
A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO RCC MIAMI, PHONE: 305 415 6800,  
E-MAIL: D07-SMB-CMDCENTER@USCG.MIL.

(260430Z SEP 2011)

1563/11 and 1564/11. CANCELED.

1565/11(GEN).

NORTH ATLANTIC.

FRENCH GUYANA TO FRANCE.

12 METER S/V LA GALATEE, WHITE HULL, ONE PERSON  
ON BOARD, OVERDUE CAYENNE (04-55N 052-19W)  
TO SAINT MALO (48-38N 002-00W). VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO MRCC GRIS NEZ,  
TELEX: 42130680, PHONE: 333 2187 2187,  
FAX: 333 2187 7855.

(260959Z SEP 2011)

1566/11(15.38).

LABRADOR SEA.  
DAVIS STRAIT.  
GREENLAND-SOUTHWEST COAST.  
VESSEL, RED HULL, TWO PERSONS ON BOARD,  
UNREPORTED FROM PAAMIUT (61-59.4N 49-40.0W).  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO AASIAAT RADIO.

(261359Z SEP 2011)

1567/11. CANCELED.

1568/11(55).

BLACK SEA.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 30 SEP  
BY M/V MEZEN ALONG TRACKLINE JOINING  
43-19.15N 032-18.17E, 42-07.12N 032-25.95E,  
42-12.25N 032-48.35E, 43-15.18N 033-02.15E,  
42-19.85N 033-57.87E, 43-12.17N 033-33.60E,  
42-16.93N 035-09.65E, 43-06.93N 036-59.63E,  
42-45.57N 037-47.95E, 41-33.62N 037-10.00E,  
42-01.75N 036-08.63E, 43-12.65N 036-46.15E.  
SEVEN MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 01 OCT.

(261604Z SEP 2011)

1569/11(55).

BLACK SEA.  
1. OCEANOGRAPHIC OPERATIONS IN PROGRESS  
UNTIL 30 SEP BY M/V AKADEMIK  
IN AREA BOUND BY  
42-47.70N 030-40.62E, 43-07.62N 031-00.18E,  
43-09.12N 031-44.46E, 43-13.50N 034-54.12E,  
43-24.00N 036-11.46E, 43-13.02N 036-17.46E,  
42-59.16N 034-58.14E, 42-52.32N 032-56.22E.  
WIDE BERTH REQUESTED.  
2. CANCEL THIS MSG 01 OCT.

(261634Z SEP 2011)

1570/11(24).

BRAZIL-SOUTHEAST COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 050259Z OCT  
BY M/V WESTERN MONARCH TOWING THREE MILE  
LONG CABLES IN AREA BETWEEN  
21-54S 22-21S AND 040-12W 039-30W.  
SIX MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 050359Z OCT.

(270113Z SEP 2011)

1571/11(24).

BRAZIL-SOUTH COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 050259Z OCT  
BY M/V RAMFORM VALIANT TOWING 14 8100 METER  
LONG CABLES IN AREA BETWEEN  
24-24.2S 25-39.0S AND 043-41.4W 044-17.2W  
SIX MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 050359Z OCT.

(270129Z SEP 2011)

1572/11(24).

BRAZIL-SOUTH COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 050259Z OCT  
BY M/V WG COOK TOWING 12 FIVE MILE LONG  
CABLES IN AREA BOUND BY  
25-42S 044-02W, 25-06S 043-37W,  
26-03S 041-57W, 26-39S 042-22W.  
SIX MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 050359Z OCT.

(270130Z SEP 2011)

1573/11(24).

BRAZIL-SOUTH COAST.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 050259Z OCT  
BY M/V NPS SYMPHONY TOWING TEN CABLES  
IN AREA BOUND BY  
25-05S 042-25W, 25-05S 041-44W,  
24-19S 041-44W, 24-20S 042-24W.  
SIX MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 050359Z OCT.

(270131Z SEP 2011)

1574/11(24).

BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 050259Z OCT  
BY M/V RAMFORM SOVEREING TOWING 14 8100 METER  
LONG CABLES IN AREA BOUND BY  
24-13.83S 043-21.47W, 24-01.00S 042-15.00W,  
25-14.98S 041-41.35W, 25-38.15S 042-43.18W.  
SIX MILE BERTH REQUESTED.
2. CANCEL THIS MSG 050359Z OCT.

(270141Z SEP 2011)

1575/11. CANCELED.

1576/11(51).

GULF OF GUINEA.

1. CABLE OPERATIONS IN PROGRESS UNTIL  
08 OCT BY CABLESHIP ILE DE SEIN  
ALONG TRACKLINE JOINING  
09-33.29N 013-51.15W, 09-31.47N 013-55.04W,  
09-23.58N 014-02.43W, 08-59.47N 014-17.77W,  
08-38.70N 014-33.14W, 08-26.46N 014-44.50W  
07-17.99N 015-19.56W, 06-56.18N 014-38.75W.  
WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1441/11.
3. CANCEL THIS MSG 09 OCT.

(271241Z SEP 2011)

1577/11(51).

GULF OF GUINEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER  
NOTICE BY M/V GEO CARIBBEAN TOWING 12  
FIVE MILE LONG CABLES  
IN AREA BOUND BY  
07-11N 012-54W, 07-00N 012-30W,  
06-29N 012-53W, 06-46N 013-13W.  
WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1162/11.

(271259Z SEP 2011)

1578/11. CANCELED.

1579/11(24).

BRAZIL-NORTH COAST.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 031000Z TO 202000Z OCT  
IN AREA BOUND BY  
03-20S 038-50W, 01-30S 040-00W,  
01-10S 038-10W, 03-20S 038-20W.
2. CANCEL THIS MSG 202100Z OCT.

(280248Z SEP 2011)

1580/11(24).

BRAZIL-NORTH COAST.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 031000Z TO 202000Z OCT  
IN AREA BOUND BY  
03-20S 038-30W, 01-10S 037-40W,  
02-20S 036-00W, 03-40S 038-10W.
2. CANCEL THIS MSG 202100Z OCT.

(280300Z SEP 2011)

1581/11(35).

SHETLAND ISLANDS.

RADIO SERVICES.

MRCC SHETLAND MF RT OFF AIR AT  
COLLAFIRTH HILL SITE 60-32N 001-23W.

(281251Z SEP 2011)

1582/11. CANCELED.

1583/11(24).

BRAZIL-SOUTH COAST.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0900Z TO 2130Z  
04 AND 05 OCT IN AREA BOUND BY  
22-58.72S 042-02.15W, 23-01.00S 042-00.00W,  
23-07.00S 042-00.00W, 23-07.00S 042-04.48W,  
23-01.20S 042-04.48W.
2. CANCEL THIS MSG 052230Z OCT..

(290050Z SEP 2011)

1584/11(55).

SEA OF MARMARA.

1. CABLE OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE  
BY CABLESHIP RAYMOND CROZE:

A. IN AREA BOUND BY

40-40.15N 027-14.70E, 40-31.18N 027-08.98E

40-33.03N 027-24.39E, 40-41.70N 027-28.10E.

B. WITHIN 2.5 MILES OF 40-53.45N 028-50.14E.

C. WITHIN TWO MILES OF 40-46.70N 028-08.37E.

WIDE BERTH REQUESTED.

2. CANCEL HYDROLANT 1567/11.

(290748Z SEP 2011)

SECTION III

NM 41/11

NAVAREA XII

Messages in force 291330Z September 2011:

2011 series	198(21)	215(97)	325(18)	355(GEN)	357(GEN)
197(21)	203(56)	321(GEN)	353(GEN)	356(19)	

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NAVAREA XII WARNINGS issued from 221200Z to 291330Z September 2011.

350/11 thru 352/11. CANCELED.

353/11(GEN).

1. THIS MARAD ADVISORY PROVIDES GUIDANCE TO VESSELS TRANSITING THE NORTH PACIFIC OCEAN FROM JAPAN TO THE U.S. WEST COAST.
2. THIS ADVISORY WILL BE PUBLISHED ON THE MARAD WEB SITE AT WWW.MARAD.DOT.GOV.
3. THE 9.0 MAGNITUDE EARTHQUAKE THAT OCCURRED 11 MAR. 2011 OFF THE EAST COAST OF HONSHU JAPAN RESULTED IN A DEBRIS FIELD IN THE NORTH PACIFIC OCEAN.
4. POSSIBLE MARINE DEBRIS TYPES INCLUDE DERELICT VESSELS, FISHING NETS AND FLOATS, LUMBER, CARGO CONTAINERS AND HOUSEHOLD GOODS. BECAUSE DIFFERENT DEBRIS TYPES MOVE WITH CURRENTS OR WINDS DIFFERENTLY, THE DEBRIS MAY BE DISPERSED OVER A VERY BROAD AREA BETWEEN JAPAN AND THE U.S. WEST COAST. SOME GENERAL INFORMATION IS AVAILABLE AT WEBSITE HTTP://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML.
5. U.S. FLAG OPERATORS WITH SHIPS TRANSITING THE SUBJECT AREA SHOULD ADVISE SUCH VESSELS TO REMAIN VIGILANT AND TO MONITOR ALL SOURCES OF AVAILABLE INFORMATION AFFECTING SAFE AND SECURE NAVIGATION IN THIS AREA.
6. SIGNIFICANT DEBRIS SIGHTINGS CAN BE REPORTED TO MDSIGHTINGS@GMAIL.COM. PLEASE INDICATE IF INFORMATION CAN BE DISPLAYED ON PUBLIC WEBSITE.
7. CONTACT INFORMATION NOAA: CAREY MORISHIGE, PHONE: 808 694 3936 OR E-MAIL: CAREY.MORISHIGE@NOAA.GOV.
8. FOR FURTHER INFORMATION, CONTACT CAPTAIN ROBERT FORD, MARITIME ADMINISTRATION, OFFICE OF SECURITY, CODE: MAR-420, ROOM W25-308, 1200 NEW JERSEY AVE, S.E., WASHINGTON, DC 20590, PHONE: 202 366 0223, FAX: 202 366 3954, TELEX: 7108229426 (MARAD DOT WSH) OR E-MAIL: MARADSECURITY@DOT.GOV.

(231128Z SEP 2011)

354/11. CANCELED.

355/11(GEN).

1. NAVAREA XII WARNINGS IN FORCE 240800Z SEP 11. ONLY THOSE WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2011 SERIES: 321(GEN), 325(18), 349(18), 350(22,83), 352(16,17), 353(GEN).
2. THE SUMMARY OF ALL NAVAREA XII WARNINGS IN FORCE AS OF 16 DEC 2010 IS GIVEN IN SEC III OF NM 52/10. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/11, 26/11 AND 39/11.
3. CANCEL NAVAREA XII 345/11, 351/11.

(240930Z SEP 2011)

356/11(19).

NORTH PACIFIC.  
HAWAII.  
MISSILES.

1. HAZARDOUS OPERATIONS 010430Z TO 011000Z OCT, ALTERNATE 0430Z TO 1000Z DAILY 02 THRU 04 OCT IN AREA BOUND BY  
22-00N 159-46W, 21-57N 159-58W,  
22-02N 160-18W, 20-56N 163-16W,  
20-46N 163-46W, 20-55N 164-06W,  
19-48N 168-34W, 20-04N 168-42W,  
21-05N 167-06W, 22-34N 163-01W,  
24-22N 163-21W, 24-56N 162-42W,  
25-07N 160-20W, 24-26N 158-49W,  
23-52N 158-06W, 23-14N 158-11W,  
22-35N 158-30W, 22-14N 159-44W,  
22-09N 159-43W.
2. CANCEL THIS MSG 041100Z OCT.

(261152Z SEP 2011)

357/11(GEN).

EASTERN NORTH PACIFIC.

ALASKA.

ROCKETS.

1. HAZARDOUS OPERATIONS 1540Z TO 1800Z DAILY

27 SEP THRU 03 OCT IN AREAS BOUND BY:

A. 57-29.040N 152-16.970W, 57-26.930N 151-52.880W,

56-58.820N 149-52.660W, 56-24.440N 150-53.470W,

57-09.980N 152-11.910W, 57-21.940N 152-25.340W.

B. 46-15.630N 135-28.428W, 46-23.034N 135-13.416W,

45-48.024N 134-37.620W, 45-40.824N 134-51.516W.

C. 44-24.510N 133-39.186W, 44-32.448N 133-22.008W,

43-49.608N 132-41.730W, 43-41.670N 132-57.768W.

2. CANCEL THIS MSG 031900Z OCT.

(270248Z SEP 2011)

358/11 and 359/11. CANCELED.

## SECTION III

NM 41/11

## HYDROPACS

Messages in force 291330Z September 2011:

2008 series	1414(62)	2361(96)	2554(83)	2686(GEN)	2725(94)
1345(92)	1552(73)	2389(91,93,94)	2555(62)	2688(71)	2726(18)
2009 series	1561(56)	2392(62)	2573(71)	2689(72)	2727(93)
2364(63)	1613(63)	2417(96)	2585(97)	2692(63)	2728(62)
2010 series	1619(63)	2419(96)	2587(63)	2693(75)	2729(62)
375(97)	1663(97)	2422(71,93)	2599(63)	2694(63)	2731(61)
1594(63)	1701(63)	2424(94)	2601(71)	2695(63)	2732(62)
1922(71)	1764(96)	2425(97)	2634(63)	2698(62)	2733(62)
2192(94)	1766(63)	2426(94)	2641(96)	2699(76)	2734(63)
2462(93)	1828(61)	2428(94)	2649(83)	2701(76)	2735(18)
2653(62)	1833(22)	2429(94)	2655(61)	2702(29,76,83)	2736(82)
2895(62)	1834(22)	2430(94)	2663(95)	2703(21,22)	2737(22)
2938(81)	1886(63)	2445(71,93)	2664(95)	2709(97)	2738(76)
2011 series	1899(81)	2451(96)	2665(95)	2710(63)	2739(95)
130(62)	2151(71)	2458(63)	2666(96)	2712(62)	2740(95)
201(62)	2243(83)	2459(GEN)	2668(63)	2713(63)	2741(95)
684(22)	2286(71)	2466(71)	2670(61)	2716(63)	2742(95)
1004(62)	2298(63)	2478(18)	2677(22)	2717(81,97)	2743(81)
1023(63)	2320(63)	2500(74)	2679(95)	2719(22)	
1135(93)	2335(83)	2512(GEN)	2682(GEN)	2723(94)	
1263(63)	2349(22)	2542(83)	2684(63,71)	2724(94)	

The summary of all HYDROPACS in force as of 16 December 2010 is given in Section III of NM 52/10. Warnings issued during the subsequent quarters are issued in NM 13/11, 26/11 and 39/11.

**HYDROPAC WARNINGS issued from 221200Z to 291330Z September 2011.**

2666/11(96).

SEA OF OKHOTSK.

1. NAVIGATION PROHIBITED 0630Z TO 1500Z DAILY

27 THRU 30 SEP IN AREA BOUND BY

59-15N 158-45E, 61-23N 156-45E,

61-44N 157-33E, 59-30N 159-50E.

2. CANCEL THIS MSG 301600Z SEP.

(221203Z SEP 2011)

2667/11. CANCELED.

2668/11(63).

INDIA-SOUTHWEST COAST.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 270900Z TO 271200Z,

300900Z TO 301200Z AND 301230Z TO 301430Z SEP

IN AREA BOUND BY

09-57.5N 075-59.5E, 09-57.7N 076-14.2E,

09-44.0N 076-17.5E, 09-42.5N 076-09.5E.

2. CANCEL THIS MSG 301530Z SEP.

(221413Z SEP 2011)

2669/11. CANCELED.

2670/11(61).

WESTERN INDIAN OCEAN.

PIRACY.

M/V ATTACKED IN 12-16.1S 043-19.5E AT 220850Z SEP.

VESSELS ARE ADVISED TO KEEP 100 MILES

CLEAR OF THIS POSITION AND TO EXERCISE

EXTREME CAUTION. REPORTS TO

IMB PIRACY REPORTING CENTER.

TELEX: 34199, PHONE: 603 2031 0014,

E-MAIL: PIRACY@ICC-CCS.ORG.

(221616Z SEP 2011)

2671/11 thru 2676/11. CANCELED.

2677/11(22).

EASTERN SOUTH PACIFIC.

ISLAS JUAN FERNANDEZ.

ISLA ROBINSON CRUSOE.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER

NOTICE VICINITY 33-41.66S 078-56.11W.

- WIDE BERTH REQUESTED.  
2. CANCEL HYDROPAC 2536/11.

(230424Z SEP 2011)

2678/11. CANCELED.

- 2679/11(95).  
YELLOW SEA.  
GUNNERY.  
1. GUNNERY EXERCISES 2300Z TO 0900Z COMMENCING DAILY  
27 AND 28 SEP IN AREA BETWEEN  
35-35N 36-00N AND 125-00E 125-30E.  
2. CANCEL HYDROPAC 2646/11(81,97), OPERATIONS COMPLETED.  
3. CANCEL THIS MSG 291000Z SEP.

(230810Z SEP 2011)

2680/11 and 2681/11. CANCELED.

- 2682/11(GEN).  
NORTH PACIFIC.  
1. THIS MARAD ADVISORY PROVIDES GUIDANCE TO VESSELS TRANSITING  
THE NORTH PACIFIC OCEAN FROM JAPAN TO THE U.S. WEST COAST.  
2. THIS ADVISORY WILL BE PUBLISHED ON THE MARAD WEB SITE AT  
WWW.MARAD.DOT.GOV.  
3. THE 9.0 MAGNITUDE EARTHQUAKE THAT OCCURRED 11 MAR. 2011  
OFF THE EAST COAST OF HONSHU JAPAN RESULTED IN A DEBRIS  
FIELD IN THE NORTH PACIFIC OCEAN.  
4. POSSIBLE MARINE DEBRIS TYPES INCLUDE DERELICT VESSELS,  
FISHING NETS AND FLOATS, LUMBER, CARGO CONTAINERS AND  
HOUSEHOLD GOODS. BECAUSE DIFFERENT DEBRIS TYPES MOVE  
WITH CURRENTS OR WINDS DIFFERENTLY, THE DEBRIS MAY BE  
DISPERSED OVER A VERY BROAD AREA BETWEEN JAPAN AND THE  
U.S. WEST COAST. SOME GENERAL INFORMATION IS AVAILABLE  
AT WEBSITE HTTP:MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML.  
5. U.S. FLAG OPERATORS WITH SHIPS TRANSITING THE SUBJECT  
AREA SHOULD ADVISE SUCH VESSELS TO REMAIN VIGILANT AND  
TO MONITOR ALL SOURCES OF AVAILABLE INFORMATION  
AFFECTING SAFE AND SECURE NAVIGATION IN THIS AREA.  
6. SIGNIFICANT DEBRIS SIGHTINGS CAN BE REPORTED TO  
MDSIGHTINGS@GMAIL.COM. PLEASE INDICATE IF INFORMATION  
CAN BE DISPLAYED ON PUBLIC WEBSITE.  
7. CONTACT INFORMATION NOAA: CAREY MORISHIGE,  
PHONE: 808 694 3936 OR E-MAIL: CAREY.MORISHIGE@NOAA.GOV.  
8. FOR FURTHER INFORMATION, CONTACT CAPTAIN ROBERT FORD,  
MARITIME ADMINISTRATION, OFFICE OF SECURITY, CODE: MAR-420,  
ROOM W25-308, 1200 NEW JERSEY AVE, S.E., WASHINGTON, DC 20590,  
PHONE: 202 366 0223, FAX: 202 366 3954,  
TELEX: 7108229426 (MARAD DOT WSH) OR  
E-MAIL: MARADSECURITY@DOT.GOV.

(231128Z SEP 2011)

2683/11. CANCELED.

- 2684/11(63,71).  
ANDAMAN SEA.  
1. SEISMIC SURVEY 28 SEP THRU 09 OCT BY  
M/V GEO HINDSAGAR TOWING 8100 METER  
LONG CABLE IN AREA BETWEEN  
10-00 10-30N AND 094-30E 095-10E.  
SEVEN MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 10 OCT.

(231534Z SEP 2011)

2685/11. CANCELED.

- 2686/11(GEN).  
1. HYDROPAC WARNINGS IN FORCE 240800Z SEP 11. ONLY THOSE  
WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2011 SERIES: 2286(71), 2298(63), 2320(63), 2335(83), 2349(22),  
2361(96), 2389(91,93,94), 2392(62), 2417(96), 2419(96),  
2422(71,93), 2424(94), 2425(97), 2426(94), 2428(94), 2429(94),  
2430(94), 2445(71,93), 2451(96), 2458(63), 2459(GEN),  
2466(71), 2478(18), 2500(74), 2512(GEN), 2542(83), 2553(81),  
2554(83), 2555(62), 2556(93), 2573(71), 2585(97), 2587(63),  
2599(63), 2601(71), 2603(76), 2626(83), 2633(63), 2634(63),  
2641(96), 2644(96), 2649(83), 2651(63), 2652(63), 2655(61),  
2660(61), 2662(82), 2663(95), 2664(95), 2665(95), 2666(96),  
2668(63), 2669(63), 2670(61), 2672(22,83), 2673(95),  
2674(71), 2675(62), 2676(22), 2677(22), 2679(95),  
2680(91,92), 2682(GEN), 2684(63,71), 2685(61).

## SECTION III

NM 41/11

2. THE SUMMARY OF ALL HYDROLANT WARNINGS IN FORCE AS OF 16 DEC 2010 IS GIVEN IN SEC III OF NM 52/10. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/11, 26/11 AND 39/11.
3. CANCEL HYDROPAC 2240/11, 2487/11, 2549/11, 2550/11, 2569/11, 2570/11, 2600/11, 2608/11, 2615/11, 2618/11, 2622/11, 2653/11, 2657/11, 2659/11, 2667/11, 2681/11.
- (240934Z SEP 2011)
- 2687/11. CANCELED.
- 2688/11(71).  
SINGAPORE STRAIT.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 00-59.3N 103-54.8E AT 241230Z SEP. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO SINGAPORE PORT OPERATION CONTROL CENTER, TELEX: 20021, PHONE: 656 226 5539, FAX: 656 227 9971, E-MAIL: POCC@MPA.GOV.SG.
- (241357Z SEP 2011)
- 2689/11(72).  
MAKASSAR STRAIT.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 26 OCT BY M/V ORIENT EXPLORER TOWING FOUR TWO MILE LONG CABLES IN AREA BETWEEN 00-14S 00-28S AND 117-42E 117-58E.  
2. CANCEL HYDROPAC 2687/11.  
3. CANCEL THIS MSG 27 OCT.
- (250046Z SEP 2011)
- 2690/11 and 2691/11. CANCELED.
- 2692/11(63).  
INDIA-EAST COAST.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 300530Z TO 300730Z SEP WITHIN 11 MILES OF 13-07.02N 080-18.01E BETWEEN 045 DEGREES AND 075 DEGREES.  
2. CANCEL THIS MSG 300830Z SEP.
- (250830Z SEP 2011)
- 2693/11(75).  
AUSTRALIA-SOUTHWEST COAST.  
M/V HAI SOON REPORTS CREWMAN WITH SERIOUS HEAD INJURY IN 37-33S 107-06E AT 251009Z SEP. VESSELS IN VICINITY ABLE TO PROVIDE MEDICAL ASSISTANCE REQUESTED TO ASSIST IF POSSIBLE. REPORTS TO RCC AUSTRALIA, PHONE: 612 6230 6811, FAX: 612 6230 6868, E-MAIL: RCCAUS@AMSA.GOV.AU.
- (251038Z SEP 2011)
- 2694/11(63).  
INDIA-EAST COAST.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 300330Z TO 300500Z, 300730Z TO 300930Z SEP AND 010500Z TO 010800Z OCT IN AREA BOUND BY 20-48.42N 087-03.38E, 20-45.05N 087-01.94E, 20-21.62N 086-50.66E, 19-58.09N 086-46.60E, 19-06.08N 085-20.54E, 18-08.90N 085-11.60E, 06-47.32N 085-58.23E, 06-42.68N 088-12.32E, 07-13.90N 090-47.20E, 18-30.05N 089-26.04E, 19-24.14N 089-07.27E, 20-01.86N 087-32.27E, 20-24.96N 087-24.90E, 20-45.58N 087-08.87E, 20-48.71N 087-06.85E.  
2. CANCEL THIS MSG 010900Z OCT.
- (251107Z SEP 2011)
- 2695/11(63).  
INDIA-WEST COAST.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 300430Z TO 300730Z SEP WITHIN 20 MILES OF 15-24.6N 073-47.1E BETWEEN 200 DEGREES AND 260 DEGREES.  
2. CANCEL THIS MSG 300830Z SEP.
- (251115Z SEP 2011)
- 2696/11 and 2697/11. CANCELED.

2698/11(62).

RED SEA.  
PIRACY.M/V ATTACKED VICINITY 14-14N 042-50E  
AT 251342Z SEP. VESSELS ARE ADVISED  
TO KEEP CLEAR OF THIS POSITION AND TO  
EXERCISE EXTREME CAUTION. REPORTS TO UKMTO DUBAI,  
PHONE: 97 150 552 3215, E-MAIL: UKMTO@EIM.AE.

(252002Z SEP 2011)

2699/11(76).

NEW ZEALAND.  
TASMAN BAY.

1. SURVEY OPERATIONS IN PROGRESS UNTIL 30 SEP  
BY M/V TRANQUIL IMAGE IN AREA BOUND BY  
39-35.44S 174-09.01E, 39-49.17S 174-06.00E,  
39-58.73S 174-15.19E, 39-56.01S 174-22.27E,  
39-45.91S 174-26.60E.  
WIDE BERTH REQUESTED.
2. CANCEL HYDROPAC 2603/11.
3. CANCEL THIS MSG 01 OCT.

(252305Z SEP 2011)

2700/11. CANCELED.

2701/11(76).

NEW ZEALAND.  
COOK STRAIT.

- HAZARDOUS OPERATIONS.
1. HAZARDOUS OPERATIONS 28 AND 29 SEP  
VICINITY COOK STRAIT (41-18S 174-32E).
  2. CANCEL THIS MSG 30 SEP.

(260054Z SEP 2011)

2702/11(29,76,83).

SOUTH PACIFIC.  
ROCKETS.

1. HAZARDOUS OPERATIONS 1950Z TO 2130Z  
DAILY 01 THRU 07 OCT IN AREA BOUND BY  
57-28.8S 126-01.2W 60-23.4S 122-04.8W,  
62-33.0S 162-33.6E 59-42.6S 165-49.2E.
2. CANCEL THIS MSG 072230Z OCT.

(260147Z SEP 2011)

2703/11(21,22).

EASTERN NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN  
06-49N 102-30W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF  
POSSIBLE. REPORTS TO U.S. COAST GUARD ALAMEDA,  
TELEX: 230172343, PHONE: 510 437 3701,  
E-MAIL: RCCALAMEDA@USCG.MIL.

(260206Z SEP 2011)

2704/11 thru 2708/11. CANCELED.

2709/11(97).

WESTERN NORTH PACIFIC.  
GUNNERY.

1. GUNNERY EXERCISES 2300Z TO 0900Z  
COMMENCING DAILY 30 SEP THRU 30 OCT  
IN AREA BOUND BY  
27-55-15N 144-57-48E,  
28-15-15N 146-29-47E,  
25-25-16N 147-37-47E,  
25-00-16N 145-35-48E.
2. CANCEL THIS MSG 311000Z OCT.

(261327Z SEP 2011)

2710/11(63).

INDIA-WEST COAST.  
HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0230Z TO 1230Z DAILY  
01 THRU 07 OCT IN AREA BETWEEN  
15-13N 15-11N AND 073-57E 073-52E.
2. CANCEL THIS MSG 071330Z OCT.

(261738Z SEP 2011)

2711/11. CANCELED.

## SECTION III

NM 41/11

- 2712/11(62).  
PERSIAN GULF.  
1. UNDERWATER OPERATIONS IN PROGRESS UNTIL 29 SEP  
BY CABLESHIP TENEO WITH SUBMERSIBLE  
ALONG TRACKLINE BETWEEN  
26-02.8N 051-52.8E AND 25-53.0N 051-56.4E.  
2. CANCEL HYDROPAC 2675/11.  
3. CANCEL THIS MSG 30 SEP. (270552Z SEP 2011)
- 2713/11(63).  
ARABIAN SEA.  
INDIA-WEST COAST.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 0030Z TO 1230Z DAILY:  
A. 01 OCT IN AREA BETWEEN  
18-35N 18-15N AND 071-30E 071-50E.  
B. 02 OCT IN AREA BOUND BY  
17-42N 069-35E, 17-47N 069-45E,  
17-35N 069-52E, 17-27N 069-40E.  
2. CANCEL THIS MSG 021330Z OCT. (270702Z SEP 2011)
- 2714/11 and 2715/11. CANCELED.
- 2716/11(63).  
ARABIAN SEA.  
INDIA-SOUTHWEST COAST.  
NGA CHART 63150 (1ST ED).  
VALIYAKARA ISLET LIGHT 10-08.2N 072-19.7E UNLIT. (271139Z SEP 2011)
- 2717/11(81,97).  
NORTH PACIFIC.  
HAZARDOUS OPERATIONS.  
ROCKETS.  
1. HAZARDOUS OPERATIONS 1800Z TO 2000Z  
DAILY 29 SEP THRU 02 OCT WITHIN  
216 MILES OF 24-23N 161-46E.  
2. CANCEL HYDROPAC 2715/11.  
3. CANCEL THIS MSG 022100Z OCT. (271211Z SEP 2011)
- 2718/11. CANCELED.
- 2719/11(22).  
EASTERN SOUTH PACIFIC.  
DISTRESS SIGNALS RECEIVED ON 406 MHZ VICINITY:  
A. 02-13.2S 097-55.5W.  
B. 01-57.2S 096-32.8W.  
VESSELS IN VICINITY REQUESTED TO KEEP A  
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS  
TO RCC ALAMEDA, TELEX: 230172343,  
PHONE: 510 437 3701, E-MAIL: RCCALAMEDA@USCG.MIL. (280042Z SEP 2011)
- 2720/11 thru 2722/11. CANCELED.
- 2723/11(94).  
TAIWAN STRAIT.  
GUNNERY.  
1. GUNNERY EXERCISES 0001Z TO 0900Z DAILY  
03 THRU 07, 10 THRU 14, 17 THRU 21,  
24 THRU 28 AND 31 OCT:  
A. IN AREA BETWEEN  
23-29.9N 23-39.9N AND 119-05.5E 119-15.5E.  
B. WITHIN TEN MILES OF 23-34.9N 119-10.5E.  
2. CANCEL THIS MSG 311000Z OCT. (280748Z SEP 2011)
- 2724/11(94).  
TAIWAN-SOUTHEAST COAST.  
GUNNERY.  
1. GUNNERY EXERCISES 2300Z TO 0400Z COMMENCING  
DAILY 02 THRU 06, 10 THRU 13,  
16 THRU 20 AND 23 THRU 27 AND 30 OCT,  
0600Z TO 0900Z DAILY 03 THRU 07, 11 THRU 14,  
17 THRU 21, 24 THRU 28 AND 31 OCT  
IN AREA BOUND BY  
22-26.9N 122-00.5E, 21-32.9N 122-00.5E,  
21-41.9N 121-40.5E, 22-14.9N 121-40.5E.  
2. CANCEL THIS MSG 311000Z OCT. (280755Z SEP 2011)

2725/11(94).

TAIWAN STRAIT.  
GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0900Z DAILY  
03 THRU 07, 11 THRU 14, 17 THRU 21,  
24 THRU 28 AND 31 OCT:  
A. IN AREA BETWEEN  
22-34.9N 22-54.9N AND 119-25.5E 119-45.5E.  
B. WITHIN 15 MILES OF 22-44.9N 119-35.5E.
2. CANCEL THIS MSG 311000Z OCT.

(280800Z SEP 2011)

2726/11(18).

EASTERN NORTH PACIFIC.  
FLARE SIGHTED IN 29-42.14N 133-10.16W.  
VESSELS IN VICINITY REQUESTED TO KEEP  
A SHARP LOOKOUT. ASSIST IF POSSIBLE.  
REPORTS TO U.S. COAST GUARD ALAMEDA,  
TELEX: 230172343, PHONE: 510 437 3701,  
E-MAIL: RCCALAMEDA@USCG.MIL.

(280846Z SEP 2011)

2727/11(93).

SOUTH CHINA SEA.  
VIETNAM-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 08 OCT  
BY M/V CGG AMADEUS TOWING SIX 7000 METER  
LONG CABLES IN AREA BOUND BY  
10-07-35N 108-16-28E,  
09-55-20N 108-11-21E,  
09-55-16N 108-54-36E,  
09-20-09N 108-54-36E,  
09-20-09N 108-15-59E,  
09-46-41N 107-38-17E,  
10-07-35N 107-38-17E.
2. CANCEL HYDROPAC 2556/11.
3. CANCEL THIS MSG 09 OCT.

(281152Z SEP 2011)

2728/11(62).

SOUTHERN RED SEA.  
PIRACY.M/V ATTACKED IN 14-04.18N 041-52.24E AT 280547Z SEP.  
VESSELS ARE ADVISED TO KEEP 100 MILES  
CLEAR OF THIS POSITION AND TO EXERCISE  
EXTREME CAUTION. REPORTS TO  
IMB PIRACY REPORTING CENTER,  
TELEX: 34199, PHONE: 603 2031 0014,  
E-MAIL: PIRACY@ICC-CCS.ORG.

(281217Z SEP 2011)

2729/11(62).

SOUTHERN RED SEA.  
PIRACY.M/V ATTACKED IN 14-03.5N 042-48.0E AT 281140Z SEP.  
VESSELS ARE ADVISED TO KEEP 100 MILES  
CLEAR OF THIS POSITION AND TO EXERCISE  
EXTREME CAUTION. REPORTS TO MARINERS  
ADVISED TO KEEP 100 MILES CLEAR OF THIS  
POSITION. REPORTS TO UKMTO DUBAI,  
PHONE: 9 715 0552 3215, E-MAIL: UKMTO@EIM.AE.

(281452Z SEP 2011)

2730/11. CANCELED.

2731/11(61).

INDIAN OCEAN.  
ICE.

1. ICEBERG REPORTED VICINITY 49-36.68S 063-23.30E  
AT 280516Z SEP.
2. CANCEL THIS MSG 011705Z OCT.

(281705Z SEP 2011)

2732/11(62).

SOUTHERN RED SEA.  
PIRACY.M/V ATTACKED IN 14-18N 042-50E AT  
281159Z SEP. AREA WILL REMAIN HIGH  
RISK FOR AT LEAST THE NEXT 24-48  
HOURS. CAUTION ADVISED.

(282122Z SEP 2011)

- 2733/11(62).  
SOUTHERN RED SEA.  
PIRACY.  
M/V ATTACKED IN 14-02N 042-53E AT  
281258Z SEP. AREA WILL REMAIN HIGH  
RISK FOR AT LEAST THE NEXT 24-48  
HOURS. CAUTION ADVISED.  
(282133Z SEP 2011)
- 2734/11(63).  
INDIA-EAST COAST.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 050001Z TO 050200Z OCT,  
AND 051500Z TO 051700Z OCT IN AREA BOUND BY  
17-42N 083-18E, 17-47N 083-32E,  
17-34N 083-30E, 17-28N 083-18E.  
2. CANCEL HYDROPAC 2669/11.  
3. CANCEL THIS MSG 051800Z OCT.  
(282308Z SEP 2011)
- 2735/11(18).  
EASTERN NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN  
33-37.0N 130-07.9W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO RCC ALAMEDA,  
TELEX: 230172343, PHONE: 510 437 3701,  
E-MAIL: RCCALAMEDA@USCG.MIL.  
(282321Z SEP 2011)
- 2736/11(82).  
SOUTH PACIFIC.  
VANUATU.  
11 METER S/V JEDI, WHITE HULL, ONE PERSON  
ON BOARD. DISABLED AND ADRIFT VICINITY  
21-43.45S 168-24.86E. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO MRCC NOUMEA,  
INMARSAT-C: 582 422 799 194,  
PHONE: 687 29 23 32 OR 687 26 47 72,  
FAX: 687 29 23 03.  
(290156Z SEP 2011)
- 2737/11(22).  
EASTERN SOUTH PACIFIC.  
CHILE.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 031200Z TO 040200Z  
AND 041100Z TO 050200Z OCT  
IN AREA BETWEEN  
36-30.0S 36-13.5S AND 073-27.5W 073-07.0W.  
2. CANCEL THIS MSG 050300Z OCT.  
(290259Z SEP 2011)
- 2738/11(76).  
NEW ZEALAND.  
TASMAN BAY.  
PIPELINE OPERATIONS IN PROGRESS UNTIL  
FURTHER NOTICE BY M/V SEASURVEYOR  
IN AREA BOUND BY  
39-37.39S 174-09.60E, 39-36.41S 174-10.03E,  
39-36.43S 174-10.11E, 39-37.41S 174-09.68E.  
(290326Z SEP 2011)
- 2739/11(95).  
YELLOW SEA.  
GUNNERY.  
1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
04 THRU 07 OCT IN AREA BOUND BY  
36-35-00N 125-36-00E, 36-35-00N 124-50-00E,  
37-04-21N 124-50-00E, 37-05-08N 125-36-00E.  
2. CANCEL THIS MSG 070900Z OCT.  
(290806Z SEP 2011)
- 2740/11(95).  
YELLOW SEA.  
GUNNERY.  
1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
04 THRU 07 OCT IN AREA BETWEEN  
34-50N 35-15N AND 124-50E 125-42E.  
2. CANCEL THIS MSG 070900Z OCT.  
(290808Z SEP 2011)

2741/11(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
04 THRU 07 OCT IN AREA BETWEEN  
36-05N 36-35N AND 124-50E 125-42E.
2. CANCEL THIS MSG 070900Z OCT.

(290810Z SEP 2011)

2742/11(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0600Z TO 0800Z DAILY  
04 AND 05 OCT IN AREA BOUND BY  
35-48-17N 126-10-19E, 35-44-10N 125-27-18E,  
35-53-44N 125-25-58E, 35-57-37N 126-09-22E.
2. CANCEL THIS MSG 050900Z OCT.

(290813Z SEP 2011)

2743/11(81).

NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN  
16-49.4N 153-24.2E AT 290722Z SEP.  
VESSELS IN VICINITY REQUESTED TO KEEP  
A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO U.S. COAST GUARD GUAM,  
PHONE: 1 671 355 4824,  
E-MAIL: RCCGUAM@USCG.MIL.

(290921Z SEP 2011)

### 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 NGA Maritime Safety Web site (<http://www.nga.mil/NGAPortal/MSI.portal>), by referring to Section I (paragraph 50) of US Notice to Mariners 1/11 for those in-force as of 22 December 2010, or by contacting the Maritime Administration, Office of Security, Code MAR-420, Room W25-308, 1200 New Jersey Avenue S.E., Washington DC 20590, Telephone (202) 366-1883, FAX (202) 366-3954, Cell (202) 641-5071.

MARAD ADVISORIES in force 29 September 2011: 00-7, 05-1, 06-1, 07-1, 10-3, 10-6, 10-7, 10-10, 11-3, 11-5 and 11-6.

MARAD ADVISORY NO. 11-6 (232239Z SEP 2011)

1. THIS MARAD ADVISORY PROVIDES GUIDANCE TO VESSELS TRANSITING THE NORTH PACIFIC OCEAN FROM JAPAN TO THE U.S. WEST COAST.
2. THIS ADVISORY WILL BE PUBLISHED ON THE MARAD WEB SITE AT [WWW.MARAD.DOT.GOV](http://WWW.MARAD.DOT.GOV).
3. THE 9.0 MAGNITUDE EARTHQUAKE THAT OCCURRED 11 MAR, 2011 OFF THE EAST COAST OF HONSHU JAPAN RESULTED IN A DEBRIS FIELD IN THE NORTH PACIFIC OCEAN.
4. POSSIBLE MARINE DEBRIS TYPES INCLUDE DERELICT VESSELS, FISHING NETS AND FLOATS, LUMBER, CARGO CONTAINERS AND HOUSEHOLD GOODS. BECAUSE DIFFERENT DEBRIS TYPES MOVE WITH CURRENTS OR WINDS DIFFERENTLY, THE DEBRIS MAY BE DISPERSED OVER A VERY BROAD AREA BETWEEN JAPAN AND THE U.S. WEST COAST. SOME GENERAL INFORMATION IS AVAILABLE AT WEBSITE [HTTP://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML](http://MARINEDEBRIS.NOAA.GOV/INFO/JAPANFAQS.HTML).
5. U.S. FLAG OPERATORS WITH SHIPS TRANSITING THE SUBJECT AREA SHOULD ADVISE SUCH VESSELS TO REMAIN VIGILANT AND TO MONITOR ALL SOURCES OF AVAILABLE INFORMATION AFFECTING SAFE AND SECURE NAVIGATION IN THIS AREA.
6. SIGNIFICANT DEBRIS SIGHTINGS CAN BE REPORTED TO [MDSIGHTINGS@GMAIL.COM](mailto:MDSIGHTINGS@GMAIL.COM). PLEASE INDICATE IF INFORMATION CAN BE DISPLAYED ON PUBLIC WEBSITE.
7. CONTACT INFORMATION NOAA: CAREY MORISHIGE,  
PHONE: 808 694 3936 OR E-MAIL: [CAREY.MORISHIGE@NOAA.GOV](mailto:CAREY.MORISHIGE@NOAA.GOV).
8. FOR FURTHER INFORMATION, CONTACT CAPTAIN ROBERT FORD,  
MARITIME ADMINISTRATION, OFFICE OF SECURITY, CODE: MAR-420,  
ROOM W25-308, 1200 NEW JERSEY AVE, S.E., WASHINGTON, DC 20590,  
PHONE: 202 366 0223, FAX: 202 366 3954,  
TELEX: 7108229426 (MARAD DOT WSH) OR  
E-MAIL: [MARADSECURITY@DOT.GOV](mailto:MARADSECURITY@DOT.GOV).

**SPECIAL WARNINGS**

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

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NGA Maritime Safety Web site (<http://www.nga.mil/NGAPortal/MSI.portal>) or by referring to Section I (paragraph 5) of US Notice to Mariners 1/11 for those in-force as of 22 December 2010.

SPECIAL WARNINGS in force 29 September 2011: 1, 29, 77, 81, 82, 89, 92, 107, 108, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124 and 125.