

**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 131400Z June 2013:

2011 series	460(24,25)	167(GEN)	286(24)	312(28)	337(11)
385(28)	610(GEN)	183(11)	293(11)	314(24)	342(GEN)
2012 series	707(27,28)	188(11)	298(28)	319(28)	
40(28)	2013 series	208(GEN)	304(51)	331(GEN)	
286(GEN)	135(GEN)	255(28)	309(28)	333(GEN)	

The summary of all NAVAREA IV messages in force as of 19 December 2012 is given in Section III of NM 52/12. Warnings issued during the subsequent quarter are issued in NM 13/13.

**NAVAREA IV WARNINGS issued from 061430Z to 131400Z June 2013.**

325/13 thru 330/13. CANCELED.

331/13(GEN).

1. NAVAREA IV WARNINGS IN FORCE AS OF 081000Z JUN 13.

2011 SERIES: 385(28).

2012 SERIES: 40(28), 272(28), 286(GEN), 460(24,25),

610(GEN), 707(27,28).

2013 SERIES: 135(GEN), 167(GEN), 183(11), 188(11),

208(GEN), 255(28), 286(24), 293(11), 298(28),

304(51), 309(28), 311(28), 312(28), 314(24),

319(28), 322(27,28), 327(GEN), 330(GEN).

2. THE SUMMARY OF ALL NAVAREA IV WARNINGS IN FORCE AS OF 19 DEC 2012 IS GIVEN IN SEC III OF NM 52/12.

WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/13.

3. CANCEL NAVAREA IV 313/13, 317/13, 325/13.

(081049Z JUN 2013)

332/13. CANCELED.

333/13(GEN).

MIDDLE EAST RESPIRATORY SYNDROME CORONAVIRUS.

1. AS OF 05 JUN, 55 PEOPLE HAVE BEEN CONFIRMED TO BE INFECTED WITH A NEW VIRUS THAT WAS INITIALLY REFERRED TO AS NOVEL CORONAVIRUS (NCOV) AND IS NOW KNOWN AS MIDDLE EAST RESPIRATORY SYNDROME CORONAVIRUS (MERS-COV). MORE THAN HALF OF THE PEOPLE INFECTED HAVE DIED FROM THE VIRUS.

2. MOST CASES HAVE ORIGINATED FROM THE ARABIAN PENINSULA (JORDAN, QATAR, SAUDI ARABIA AND UNITED ARAB EMIRATES). SEVERAL CASES HAVE ALSO BEEN REPORTED IN ITALY, FRANCE, THE UK AND TUNISIA. THESE CASES ACQUIRED THEIR ILLNESS EITHER FROM TRAVEL TO THE ARABIAN PENINSULA OR FROM CLOSE CONTACT WITH A SICK PERSON WHO HAD TRAVELED TO THE AREA, INDICATING PERSON-TO-PERSON TRANSMISSION.

3. INFECTED PEOPLE HAVE SUFFERED A VERY SEVERE, PNEUMONIA-LIKE ILLNES. CONSIDER A CREW MEMBER OR PASSENGER AS "SUSPICIOUS" IF THEY HAVE THE FOLLOWING:

A. AN ACUTE RESPIRATORY INFECTION, WHICH MAY INCLUDE FEVER (OVER 38C OR 100.4F), COUGH AND SHORTNESS OF BREATH.

B. HISTORY OF TRAVEL FROM THE ARABIAN PENINSULA OR NEIGHBORING COUNTRIES WITHIN 14 DAYS.

C. PERSONS WHO DEVELOP SEVERE ACUTE LOWER RESPIRATORY ILLNESS WHO ARE CLOSE CONTACTS OF AN ILL SYMPTOMATIC TRAVELER WHO DEVELOPED FEVER AND ACUTE RESPIRATORY ILLNESS WITHIN 14 DAYS AFTER TRAVEL FROM THE ARABIAN PENINSULA OR NEIGHBORING COUNTRIES. CLOSE CONTACT IS DEFINED AS PROVIDING CARE FOR THE ILL TRAVELER (E.G., A HEALTHCARE WORKER OR FAMILY MEMBER) OR HAVING SIMILAR CLOSE PHYSICAL CONTACT OR HAVING STAYED AT THE SAME PLACE (E.G. LIVED WITH, VISITED) AS THE TRAVELER WHILE THE TRAVELER WAS ILL.

4. SUSPICIOUS ILL CREW MEMBERS AND PASSENGERS SHOULD BE ISOLATED IN A PRIVATE CABIN UNTIL THEY ARE EVALUATED BY A DOCTOR TO PREVENT TRANSMISSION TO OTHERS. CONTACT WITH OTHER PASSENGERS AND CREW SHOULD BE MINIMIZED. IF MASKS ARE AVAILABLE, THE ILL CREW MEMBER OR PASSENGER SHOULD WEAR A MASK WHILE NOT IN ISOLATION TO PREVENT FURTHER SPREAD.

5. CABIN MATES AND OTHER CLOSE CONTACTS OF ILL PERSONS SHOULD

- BE ACTIVELY MONITORED FOR FEVER AND RESPIRATORY SYMPTOMS FOR 14 DAYS AFTER THE LAST KNOWN EXPOSURE.
6. HEALTH CARE PROVIDERS SHOULD FOLLOW THE U.S. CENTERS FOR DISEASES CONTROL (CDC) INFECTION CONTROL RECOMMENDATIONS FOR THE SEVERE ACUTE RESPIRATORY SYNDROME (SARS) CORONAVIRUS, WHICH CAN BE FOUND AT [HTTP://WWW.CDC.GOV/CORONAVIRUS/MERS/DOWNLOADS/ISOLATION2007.PDF](http://www.cdc.gov/coronavirus/mers/downloads/isolation2007.pdf).
  7. U.S FOREIGN QUARANTINE REGULATIONS, 42 CFR PART 71.21, REQUIRE THE MASTER OF A SHIP DESTINED FOR A U.S. PORT TO IMMEDIATELY REPORT THE ONBOARD OCCURRENCE OF ANY DEATH OR ANY ILL PERSON AMONG PASSENGERS OR CREW TO THE QUARANTINE STATION WITH JURISDICTION OVER THE PORT AT WHICH THE SHIP WILL ARRIVE.
    - A. REPORTING GUIDANCE CAN BE FOUND AT [HTTP://WWW.CDC.GOV/QUARANTINE/TRAVEL-INDUSTRY/CRUISE/NOTIFICATION-PUBLIC-HEALTH-AUTHORITIES-ILL-PASSENGERS-CREW-DESTINED-UNITED-STATES.HTML](http://www.cdc.gov/quarantine/travel-industry/cruise/notification-public-health-authorities-ill-passengers-crew-destined-united-states.html).
    - B. INFORMATION REGARDING CDC QUARANTINE STATIONS CAN BE FOUND AT [HTTP://WWW.CDC.GOV/QUARANTINE/QUARANTINESTATIONS.HTML](http://www.cdc.gov/quarantine/quarantinestations.html).
  8. TAKING THESE EVERYDAY ACTIONS CAN HELP PREVENT THE SPREAD OF GERMS AND PROTECT AGAINST COLDS, FLU AND OTHER ILLNESSES:
    - A. WASH YOUR HANDS OFTEN WITH SOAP AND WATER. IF SOAP AND WATER ARE NOT AVAILABLE, USE AN ALCOHOL-BASED HAND SANITIZER.
    - B. AVOID TOUCHING YOUR EYES, NOSE AND MOUTH. GERMS SPREAD THIS WAY.
    - C. AVOID CLOSE CONTACT WITH SICK PEOPLE.
  9. PROMPT MEDICAL CARE IS REQUIRED AND MAY INCLUDE LIFE SUPPORT.
  10. CDC INFORMATION IS AVAILABLE AT [HTTP://WWW.CDC.GOV/CORONAVIRUS/MERS/](http://www.cdc.gov/coronavirus/mers/) AND A TRAVEL NOTICE IS AVAILABLE AT [HTTP://WWW.NC.DC.GOV/TRAVEL/NOTICES/WATCH/CORONAVIRUS-ARABIAN-PENINSULA](http://www.ncdc.gov/travel/notices/watch/coronavirus-arabian-peninsula). HOWEVER, THE CDC, WHO AND U.S. DEPARTMENT OF STATE DO NOT RECOMMEND ANY TRAVEL OR TRADE RESTRICTIONS AT THIS TIME.
  11. ADDITIONAL INFORMATION IS AVAILABLE AT [HTTP://WWW.WHO.INT/CSR/DISEASE/CORONAVIRUS\\_INFECTIONS/EN/](http://www.who.int/csr/disease/coronavirus_infections/en/).
  12. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, 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: 710 822 9426 (MARAD DOT WSH) OR E-MAIL: [MARADSECURITY@DOT.GOV](mailto:MARADSECURITY@DOT.GOV).

(090327Z JUN 2013)

334/13 thru 336/13. CANCELED.

- 337/13(11).  
 GULF OF MEXICO.  
 FLORIDA-WEST COAST.  
 CHART 11400  
 1. TAMPA DGPS STATION 27-51.0N 082-31.6W  
 UNUSABLE 131400Z TO 131800Z JUN.  
 2. CANCEL THIS MSG 131900Z JUN 13.

(101451Z JUN 2013)

338/13 thru 341/13. CANCELED.

- 342/13(GEN).  
 NORTH AMERICAN ICE SERVICE (NAIS) ICEBERG BULLETIN.
1. 130001Z JUN ICEBERG LIMIT ALONG TRACKLINE JOINING 47-15N 052-50W, 47-15N 048-45W, 49-45N 047-00W, 51-30N 047-00W, 60-00N 059-30W.
  2. WESTERN ICEBERG LIMIT ALONG TRACKLINE BETWEEN 50-15N 060-35W AND 49-15N 058-15W.
  3. SEA ICE LIMIT ALONG TRACKLINE JOINING 53-30N 056-00W, 53-50N 055-20W, 56-25N 059-00W, 58-00N 059-00W, 61-10N 061-20W, 64-00N 057-55W.
  4. REPORT POSITION AND TIME OF ANY ICEBERGS OR STATIONARY RADAR TARGETS THAT MAY LIKELY BE ICEBERGS TO THE NEAREST CANADIAN COAST GUARD MARINE COMMUNICATIONS AND TRAFFIC SERVICE STATION OR USING INMARSAT CODE 42.
  5. CANCEL THIS MSG 140001Z JUN 13.

(122128Z JUN 2013)

## SECTION III

NM 25/13

## HYDROLANTS

Messages in force 131400Z June 2013:

2008 series	2275(24)	566(51,57)	1121(28)	1339(52)	1424(51)
1354(24)	2305(24)	572(37)	1136(GEN)	1361(11,28)	1425(37)
1463(24)	2501(37)	618(37)	1147(54)	1365(37)	1426(24)
2010 series	2565(24)	620(GEN)	1151(37)	1366(37)	1428(57)
845(24)	2788(55)	761(57)	1174(52)	1371(52)	1429(24)
2011 series	2811(35)	786(51)	1222(11)	1378(57)	1430(24)
483(24)	2839(37)	799(GEN)	1229(57)	1379(52,53)	1431(26)
881(56)	2842(24)	808(43)	1230(37)	1387(51)	1432(26)
1291(37)	2908(37)	846(51)	1269(37)	1390(55)	1433(56)
1331(37,43)	2977(24)	856(35)	1273(24)	1392(43)	1435(37)
1401(24)	2994(24)	857(35)	1277(55)	1395(55)	1436(51)
1652(35)	2013 series	858(43)	1291(37)	1396(52)	1440(36)
1681(24)	7(54)	877(37)	1293(11,26)	1400(GEN)	1441(54,56)
1879(24)	9(54)	902(24)	1296(42,43)	1401(57)	1442(52,53)
1966(37)	10(54)	903(24)	1300(11,26)	1402(57)	1444(57)
2012 series	11(54)	906(43)	1301(36)	1403(24)	1445(24)
117(53)	156(44)	922(35)	1306(44)	1404(24)	1446(51)
441(24)	202(24)	945(37)	1310(43)	1406(36)	1447(13)
641(35,43)	277(24)	946(24)	1320(35,43)	1413(24)	1448(24)
751(37)	281(24)	1018(57)	1324(38)	1414(24)	1449(55)
1491(35)	345(24)	1020(57)	1331(56)	1415(GEN)	
1956(24)	420(52)	1038(24)	1334(26,28)	1416(14)	
2057(24)	525(24)	1076(24)	1336(54,56)	1418(24)	
2118(35)	565(35,37)	1105(37)	1338(52)	1422(36,37)	

The summary of all HYDROLANTS in force as of 19 December 2012 is given in Section III of NM 52/12. Warnings issued during the subsequent quarter are issued in NM 13/13.

**HYDROLANT WARNINGS issued from 061430Z to 131400Z June 2013.**

1395/13(55).

BLACK SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL 08 JUL BY M/V BARBOROS HAYRETTIN PASA, M/V BRAVO SUPPORTER AND M/V DEEP SUPPORTER IN AREA BOUND BY 43-20.7N 032-00.2E, 43-17.8N 032-31.6E, 43-02.0N 034-22.5E, 42-56.9N 034-24.4E, 41-48.8N 030-28.2E, 41-34.9N 028-25.1E, 41-39.4N 028-23.9E, 42-26.4N 029-34.3E. FIVE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 1034/13.
3. CANCEL THIS MSG 09 JUL 13.

(061617Z JUN 2013)

1396/13(52).

BLACK SEA.

ROMANIA.

1. OCEANOGRAPHIC OPERATIONS 07 THRU 23 JUN BY M/V PELAGIA IN AREA BOUND BY 45-03.5N 029-45.5E, 45-00.0N 030-18.5E, 44-45.9N 031-00.0E, 43-22.3N 031-00.0E, 43-38.2N 030-28.5E, 43-42.7N 029-00.0E, 44-38.7N 029-00.0E, 44-43.8N 029-31.9E, 44-49.2N 029-38.9E.
2. CANCEL THIS MSG 24 JUN 13.

(061633Z JUN 2013)

1397/13 thru 1399/13. CANCELED.

1400/13(GEN).

NORTH ATLANTIC.

BERMUDA TO AZORES.

16 METER S/V SINBAD, WHITE HULL, THREE PERSONS ON BOARD, UNREPORTED BERMUDA (32-18.0N 64-47.0W) TO AZORES (37-44.4N 025-40.5W). 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.

(062144Z JUN 2013)

- 1401/13(57).  
EASTERN SOUTH ATLANTIC.  
NAMIBIA.  
1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER  
NOTICE BY M/V GARIEP IN 28-33S 015-54E.  
TWO MILE BERTH REQUESTED.  
2. CANCEL HYDROLANT 224/13. (062252Z JUN 2013)
- 1402/13(57).  
EASTERN SOUTH ATLANTIC.  
ANGOLA.  
1. PIPELAYING OPERATIONS IN PROGRESS UNTIL FURTHER  
NOTICE VICINITY OF TRACKLINE JOINING  
06-03.65S 012-12.12E,  
06-07.22S 012-11.92E,  
06-11.66S 012-12.65E.  
ONE MILE BERTH REQUESTED.  
2. CANCEL HYDROLANT 407/13. (062327Z JUN 2013)
- 1403/13(24).  
BRAZIL-SOUTH COAST.  
CHART 24130  
CARAGUATA LIGHT 25-34.3S 048-19.1W UNLIT. (070058Z JUN 2013)
- 1404/13(24).  
BRAZIL-SOUTH COAST.  
CHART 24130  
PONTA DAS CONCHAS LIGHT 25-32.3S 048-17.4W UNLIT. (070101Z JUN 2013)
- 1405/13. CANCELED.
- 1406/13(36).  
IRELAND-NORTHEAST COAST.  
ORDNANCE.  
CHART 36011  
1. UNEXPLODED ORDNANCE IN 54-45.25N 005-34.78W.  
2. CANCEL HYDROLANT 1041/13. (070648Z JUN 2013)
- 1407/13 thru 1412/13. CANCELED.
- 1413/13(24).  
BRAZIL-SOUTH COAST.  
1. SEISMIC SURVEY 080300Z TO 150259Z JUN BY  
M/V WESTERN NEPTUNE TOWING 12  
10000 METER LONG CABLES IN AREA BOUND BY  
24-51S 043-03W, 25-33S 041-54W,  
26-02S 042-13W, 25-21S 043-24W.  
SEVEN MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 150359Z JUN 13. (080106Z JUN 2013)
- 1414/13(24).  
BRAZIL-SOUTHEAST COAST.  
1. SEISMIC SURVEY 080300Z TO 150259Z JUN BY M/V RAMFORM VIKING  
TOWING TEN 8100 METER LONG CABLES IN AREA BOUND BY  
23-27.42S 039-29.52W, 22-43.97S 040-01.50W,  
23-12.60S 040-47.50W, 23-57.18S 040-15.35W.  
SEVEN MILE BERTH REQUESTED.  
2. CANCEL THIS MSG 150359Z JUN 13. (080112Z JUN 2013)
- 1415/13(GEN).  
1. HYDROLANT WARNINGS IN FORCE 081000Z JUN 13. ONLY THOSE  
WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2013 SERIES: 1076(24), 1095(36), 1105(37), 1121(28), 1136(GEN),  
1147(54), 1151(37), 1174(52), 1222(11), 1229(57), 1230(37),  
1250(52), 1269(37), 1273(24), 1277(55), 1291(37), 1293(11,26),  
1296(42,43), 1300(11,26), 1301(36), 1306(44), 1310(43),  
1320(35,43), 1324(38), 1331(56), 1334(26,28), 1336(54,56),  
1337(52), 1338(52), 1339(52), 1347(55), 1349(55), 1361(11,28),  
1365(37), 1366(37), 1369(57), 1370(54,56), 1371(52), 1374(24),  
1377(35), 1378(57), 1379(52,53), 1387(51), 1390(55), 1391(37),  
1392(43), 1393(24), 1395(55), 1396(52), 1400(GEN), 1401(57),  
1402(57), 1403(24), 1404(24), 1405(24), 1406(36), 1407(GEN),  
1411(55), 1413(24), 1414(24).

SECTION III

NM 25/13

2. THE SUMMARY OF ALL HYDROLANT WARNINGS IN FORCE AS OF 19 DEC 2012 IS GIVEN IN SEC III OF NM 52/12. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/13.
3. CANCEL HYDROLANT 1352/12, 1220/13, 1263/13, 1295/13, 1346/13, 1358/13, 1367/13, 1375/13.
- (081052Z JUN 2013)
- 1416/13(14).  
WESTERN NORTH ATLANTIC.  
LABRADOR SEA.  
S/V BO UNREPORTED. LAST KNOWN POSITION 54-45N 048-31W AT 080001Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO AASIAAT RADIO OR MRCC NUUK.
- (081110Z JUN 2013)
- 1417/13. CANCELED.
- 1418/13(24).  
BRAZIL-SOUTH COAST.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 140930Z TO 142130Z JUN IN AREA BETWEEN 23-45S 24-00S AND 042-52W 042-35W.  
2. CANCEL THIS MSG 142230Z JUN 13.
- (090025Z JUN 2013)
- 1419/13 thru 1421/13. CANCELED.
- 1422/13(36,37).  
ENGLAND-SOUTHWEST COAST.  
ENGLISH CHANNEL.  
CHART 36050  
FISHING GEAR ABANDONED VICINITY 49-56.75N 004-13.17W.
- (092211Z JUN 2013)
- 1423/13. CANCELED.
- 1424/13(51).  
EASTERN NORTH ATLANTIC.  
MAURITANIA.  
DISTRESS SIGNAL RECEIVED FROM M/V FREE NEPTUNE IN 17-56.0N 016-07.4W. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC DAKAR, PHONE: 22 133 826 5001, FAX: 22 133 826 5000, E-MAIL: MARINENAT@ORANGE.SN.
- (100515Z JUN 2013)
- 1425/13(37).  
SOUTHERN NORTH SEA.  
ENGLAND-EAST COAST.  
SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V POLARCUS NADIA TOWING FOUR MILE LONG CABLES IN AREA BETWEEN 54-09N 54-22N AND 000-15E 001-18E.  
WIDE BERTH REQUESTED.
- (100950Z JUN 2013)
- 1426/13(24).  
BRAZIL-NORTH COAST.  
CHART 24290  
RADIOBEACON AT SALINOPOLIS LIGHT 00-36.9S 047-21.4W OFF AIR.
- (101327Z JUN 2013)
- 1427/13. CANCELED.
- 1428/13(57).  
EASTERN SOUTH ATLANTIC.  
NAMIBIA.  
CHART 57400  
SUB-SURFACE MOORING, 100 METERS BELOW SURFACE, ESTABLISHED IN 24-08.32S 014-01.55E.  
WIDE BERTH REQUESTED.
- (102006Z JUN 2013)

- 1429/13(24).  
 BRAZIL-NORTH COAST.  
 ROCKETS.  
 1. HAZARDOUS OPERATIONS IN PROGRESS UNTIL 190001Z JUN  
 IN AREA BOUND BY  
 01-51.48S 044-18.28W, 01-35.98S 044-53.77W,  
 01-30.08S 044-07.25W, 01-58.73S 044-05.47W.  
 2. CANCEL HYDROLANT 1417/13.  
 3. CANCEL THIS MSG 190101Z JUN 13.  
 (102050Z JUN 2013)
- 1430/13(24).  
 BRAZIL-NORTH COAST.  
 1. SEISMIC SURVEY IN PROGRESS UNTIL 07 JUL BY  
 M/V BOA GALATEA TOWING 5.4 MILE LONG CABLES  
 IN AREA BOUND BY  
 05-04.07N 050-52.53W, 05-58.50N 050-05.18W,  
 05-42.62N 049-59.32W, 04-58.37N 050-37.83W.  
 SEVEN MILE BERTH REQUESTED.  
 2. CANCEL THIS MSG 08 JUL 13.  
 (110043Z JUN 2013)
- 1431/13(26).  
 WESTERN NORTH ATLANTIC.  
 HAITI-NORTH COAST.  
 50 FOOT F/V HOHUICER, 15 PERSONS ON BOARD,  
 DISABLED AND ADRIFT VICINITY 20-05N 072-06W.  
 VESSELS IN VICINITY REQUESTED TO KEEP A SHARP  
 LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC MIAMI,  
 PHONE: 305 415 6800, E-MAIL: RCCMIAMI@USCG.MIL.  
 (110415Z JUN 2013)
- 1432/13(26).  
 WESTERN NORTH ATLANTIC.  
 BAHAMAS.  
 GREAT INAGUA ISLAND.  
 55 FOOT F/V, RED, BLUE AND WHITE HULL,  
 FOUR PERSONS ON BOARD, DISABLED AND ADRIFT  
 VICINITY 20-45.165N 073-43.709W. VESSELS IN VICINITY  
 REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
 REPORTS TO U.S. COAST GUARD MIAMI, PHONE: 305 415 6800,  
 E-MAIL: RCCMIAMI@USCG.MIL.  
 (110503Z JUN 2013)
- 1433/13(56).  
 EASTERN MEDITERRANEAN SEA.  
 MAN OVERBOARD FROM M/V ALEK VICINITY OF TRACKLINE  
 BETWEEN 32-50N 031-47E AND 32-56N 031-00E AT 102100Z JUN.  
 VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
 ASSIST IF POSSIBLE. REPORTS TO JRCC LARNACA,  
 INMARSAT-C: 421099999, PHONE: 357 2464 3005, FAX: 357 2464 3254.  
 (110518Z JUN 2013)
- 1434/13. CANCELED.
- 1435/13(37).  
 EASTERN NORTH ATLANTIC.  
 BAY OF BISCAY.  
 1. DERELICT VESSEL, WHITE AND GREY HULL, ADRIFT VICINITY  
 47-35N 006-53W. REPORTS TO MRCC ETEL, TELEX: 42950519,  
 PHONE: 332 9755 3535, FAX: 332 9755 4934,  
 E-MAIL: ETEL@MRCCFR.EU.  
 2. CANCEL THIS MSG 140902Z JUN 13.  
 (110902Z JUN 2013)
- 1436/13(51).  
 NORTH ATLANTIC.  
 S/V CAMAIS DISABLED AND ADRIFT DUE TO LOST RUDDER  
 IN 38-00N 041-10W AT 110904Z JUN. VESSELS IN  
 VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
 ASSIST IF POSSIBLE. REPORTS TO RCC BOSTON,  
 PHONE: 617 223 8555, E-MAIL: RCCBOSTON@USCG.MIL.  
 (111112Z JUN 2013)
- 1437/13 thru 1439/13. CANCELED.
- 1440/13(36).  
 ENGLAND-WEST COAST.  
 CHART 36025  
 1. METEOROLOGICAL MAST 53-51.6N 003-17.7W UNLIT.  
 2. CANCEL HYDROLANT 1423/13(24).  
 3. CANCEL HYDROLANT 1095/13.  
 (121026Z JUN 2013)

- 1441/13(54,56).  
EASTERN MEDITERRANEAN SEA.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 130030Z TO 130330Z AND  
131130Z TO 131330Z JUN IN AREAS BOUND BY:  
A. 34-25.0N 034-00.0E, 34-29.3N 034-07.0E,  
34-23.0N 034-19.0E, 34-00.0N 034-08.0E,  
34-10.0N 034-00.0E.  
B. 34-20.3N 034-23.0E, 34-13.4N 034-35.4E,  
34-00.0N 034-33.0E, 34-00.0N 034-14.0E.  
2. CANCEL THIS MSG 131430Z JUN 13.  
(121423Z JUN 2013)
- 1442/13(52,53).  
WESTERN MEDITERRANEAN SEA.  
1. OCEANOGRAPHIC OPERATIONS 12 THRU 25 JUN  
BY M/V URANIA IN AREA BOUND BY  
39-11.92N 003-00.25E, 37-35.84N 003-00.25E,  
38-11.50N 008-48.00E, 39-48.20N 008-24.46E.  
2. CANCEL THIS MSG 26 JUN 13.  
(121438Z JUN 2013)
- 1443/13. CANCELED.
- 1444/13(57).  
EASTERN SOUTH ATLANTIC.  
NAMIBIA.  
1. SURVEY OPERATIONS IN PROGRESS UNTIL  
FURTHER NOTICE BY M/V EXPLORER  
IN AREA BOUND BY  
26-53.92S 015-03.38E, 26-51.41S 015-07.81E,  
26-57.81S 015-10.24E, 26-58.56S 015-04.97E.  
2. CANCEL HYDROLANT 1369/13.  
(121953Z JUN 2013)
- 1445/13(24).  
BRAZIL-SOUTH COAST.  
CHART 24120  
MORRO DE IMBITUBA LIGHT 28-14.0S 048-38.7W UNLIT.  
(122115Z JUN 2013)
- 1446/13(51).  
WESTERN SOUTH ATLANTIC.  
1. SEISMIC SURVEY BY M/V RAMFORM VANGUARD TOWING 12  
7000 METER LONG CABLES:  
A. 12 JUN ALONG TRACKLINE BETWEEN  
35-19.37S 051-24.40W AND 34-39.38S 052-26.73W.  
B. 13 JUN ALONG TRACKLINE BETWEEN  
34-36.08S 052-20.40W AND 35-16.00S 051-18.05W.  
NINE MILE BERTH REQUESTED.  
2. CANCEL HYDROLANT 1437/13.  
3. CANCEL THIS MSG 14 JUN 13.  
(122220Z JUN 2013)
- 1447/13(13).  
WESTERN NORTH ATLANTIC.  
REPORTED S/V MIRARI POSSIBLY NOT UNDER CONTROL IN  
37-33.72N 066-17.28W AT 130001Z JUN. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO RCC NORFOLK, INMARSAT-C: 430370670,  
PHONE: 757 398 6231, FAX: 757 398 6392,  
E-MAIL: D05-SMB-D5CC@USCG.MIL.  
(130135Z JUN 2013)
- 1448/13(24).  
BRAZIL-NORTHEAST COAST.  
CHART 24230  
RECIFE DE NATAL LIGHT 05-45.1S 035-11.7W UNLIT.  
(130145Z JUN 2013)
- 1449/13(55).  
BLACK SEA.  
HAZARDOUS OPERATIONS.  
1. HAZARDOUS OPERATIONS 140300Z TO 140600Z JUN  
IN AREA BOUND BY  
42-11.0N 029-24.3E, 42-30.0N 030-05.0E,  
42-39.0N 030-56.0E, 41-38.0N 030-42.0E.  
2. CANCEL THIS MSG 140700Z JUN 13.  
(130847Z JUN 2013)

SECTION III

NM 25/13

NAVAREA XII

Messages in force 131400Z June 2013:

2012 series	334(21)	83(GEN)	137(18)	147(16)
110(97)	2013 series	95(GEN)	143(GEN)	148(19)
200(17)	65(GEN)	119(21)	144(GEN)	

The summary of all NAVAREA XII messages in force as of 19 December 2012 is given in Section III of NM 52/12. Warnings issued during the subsequent quarter are issued in NM 13/13.

NAVAREA XII WARNINGS issued from 061430Z to 131400Z June 2013.

142/13. CANCELED.

143/13(GEN).

1. NAVAREA XII WARNINGS IN FORCE AS OF 081000Z JUN 13.  
2012 SERIES: 110(97), 200(17), 334(21).  
2013 SERIES: 65(GEN), 83(GEN), 95(GEN), 119(21),  
137(18), 142(GEN).
2. THE SUMMARY OF ALL NAVAREA XII WARNINGS IN FORCE AS OF 19 DEC 2012 IS GIVEN IN SEC III OF NM 52/12. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/13.
3. CANCEL NAVAREA XII 134/13.

(081053Z JUN 2013)

144/13(GEN).

- MIDDLE EAST RESPIRATORY SYNDROME CORONAVIRUS.
1. AS OF 05 JUN, 55 PEOPLE HAVE BEEN CONFIRMED TO BE INFECTED WITH A NEW VIRUS THAT WAS INITIALLY REFERRED TO AS NOVEL CORONAVIRUS (NCOV) AND IS NOW KNOWN AS MIDDLE EAST RESPIRATORY SYNDROME CORONAVIRUS (MERS-COV). MORE THAN HALF OF THE PEOPLE INFECTED HAVE DIED FROM THE VIRUS.
  2. MOST CASES HAVE ORIGINATED FROM THE ARABIAN PENINSULA (JORDAN, QATAR, SAUDI ARABIA AND UNITED ARAB EMIRATES). SEVERAL CASES HAVE ALSO BEEN REPORTED IN ITALY, FRANCE, THE UK AND TUNISIA. THESE CASES ACQUIRED THEIR ILLNESS EITHER FROM TRAVEL TO THE ARABIAN PENINSULA OR FROM CLOSE CONTACT WITH A SICK PERSON WHO HAD TRAVELED TO THE AREA, INDICATING PERSON-TO-PERSON TRANSMISSION.
  3. INFECTED PEOPLE HAVE SUFFERED A VERY SEVERE, PNEUMONIA-LIKE ILLNES. CONSIDER A CREW MEMBER OR PASSENGER AS "SUSPICIOUS" IF THEY HAVE THE FOLLOWING:
    - A. AN ACUTE RESPIRATORY INFECTION, WHICH MAY INCLUDE FEVER (ABOVE 38C OR 100.4F), COUGH AND SHORTNESS OF BREATH.
    - B. HISTORY OF TRAVEL FROM THE ARABIAN PENINSULA OR NEIGHBORING COUNTRIES WITHIN 14 DAYS.
    - C. PERSONS WHO DEVELOP SEVERE ACUTE LOWER RESPIRATORY ILLNESS WHO ARE CLOSE CONTACTS OF AN ILL SYMPTOMATIC TRAVELER WHO DEVELOPED FEVER AND ACUTE RESPIRATORY ILLNESS WITHIN 14 DAYS AFTER TRAVEL FROM THE ARABIAN PENINSULA OR NEIGHBORING COUNTRIES. CLOSE CONTACT IS DEFINED AS PROVIDING CARE FOR THE ILL TRAVELER (E.G., A HEALTHCARE WORKER OR FAMILY MEMBER) OR HAVING SIMILAR CLOSE PHYSICAL CONTACT OR HAVING STAYED AT THE SAME PLACE (E.G. LIVED WITH, VISITED) AS THE TRAVELER WHILE THE TRAVELER WAS ILL.
  4. SUSPICIOUS ILL CREW MEMBERS AND PASSENGERS SHOULD BE ISOLATED IN A PRIVATE CABIN UNTIL THEY ARE EVALUATED BY A DOCTOR TO PREVENT TRANSMISSION TO OTHERS. CONTACT WITH OTHER PASSENGERS AND CREW SHOULD BE MINIMIZED. IF MASKS ARE AVAILABLE, THE ILL CREW MEMBER OR PASSENGER SHOULD WEAR A MASK WHILE NOT IN ISOLATION TO PREVENT FURTHER SPREAD.
  5. CABIN MATES AND OTHER CLOSE CONTACTS OF ILL PERSONS SHOULD BE ACTIVELY MONITORED FOR FEVER AND RESPIRATORY SYMPTOMS FOR 14 DAYS AFTER THE LAST KNOWN EXPOSURE.
  6. HEALTH CARE PROVIDERS SHOULD FOLLOW THE U.S. CENTERS FOR DISEASES CONTROL (CDC) INFECTION CONTROL RECOMMENDATIONS FOR THE SEVERE ACUTE RESPIRATORY SYNDROME (SARS) CORONAVIRUS, WHICH CAN BE FOUND AT [HTTP://WWW.CDC.GOV/CORONAVIRUS/MERS/DOWNLOADS/ISOLATION2007.PDF](http://www.cdc.gov/coronavirus/mers/downloads/isolation2007.pdf).
  7. U.S FOREIGN QUARANTINE REGULATIONS, 42 CFR PART 71.21, REQUIRE THE MASTER OF A SHIP DESTINED FOR A U.S. PORT TO IMMEDIATELY REPORT THE ONBOARD OCCURRENCE OF ANY DEATH OR ANY ILL PERSON AMONG PASSENGERS OR CREW TO THE QUARANTINE STATION WITH JURISDICTION OVER THE PORT AT WHICH THE SHIP WILL ARRIVE.
    - A. REPORTING GUIDANCE CAN BE FOUND AT [HTTP://WWW.CDC.GOV/QUARANTINE/TRAVEL-INDUSTRY/CRUISE/NOTIFICATION-PUBLIC-HEALTH-AUTHORITIES-ILL-PASSENGERS-CREW-DESTINED-UNITED-STATES.HTML](http://www.cdc.gov/quarantine/travel-industry/cruise/notification-public-health-authorities-ill-passengers-crew-destined-united-states.html).

B. INFORMATION REGARDING CDC QUARANTINE STATIONS CAN BE FOUND AT [HTTP://WWW.CDC.GOV/QUARANTINE/QUARANTINESTATIONS.HTML](http://www.cdc.gov/quarantine/quarantinestations.html).

8. TAKING THESE EVERYDAY ACTIONS CAN HELP PREVENT THE SPREAD OF GERMS AND PROTECT AGAINST COLDS, FLU AND OTHER ILLNESSES:

A. WASH YOUR HANDS OFTEN WITH SOAP AND WATER. IF SOAP AND WATER ARE NOT AVAILABLE, USE AN ALCOHOL-BASED HAND SANITIZER.

B. AVOID TOUCHING YOUR EYES, NOSE AND MOUTH. GERMS SPREAD THIS WAY.

C. AVOID CLOSE CONTACT WITH SICK PEOPLE.

9. PROMPT MEDICAL CARE IS REQUIRED AND MAY INCLUDE LIFE SUPPORT.

10. CDC INFORMATION IS AVAILABLE AT [HTTP://WWW.CDC.GOV/CORONAVIRUS/MERS/](http://www.cdc.gov/coronavirus/mers/) AND A TRAVEL NOTICE IS AVAILABLE AT [HTTP://WWWNC.CDC.GOV/TRAVEL/NOTICES/WATCH/CORONAVIRUS-ARABIAN-PENINSULA](http://wwwnc.cdc.gov/travel/notices/watch/coronavirus-arabian-peninsula). HOWEVER, THE CDC, WHO AND U.S. DEPARTMENT OF STATE DO NOT RECOMMEND ANY TRAVEL OR TRADE RESTRICTIONS AT THIS TIME.

11. ADDITIONAL INFORMATION IS AVAILABLE AT [HTTP://WWW.WHO.INT/CSR/DISEASE/CORONAVIRUS\\_INFECTIONS/EN/](http://www.who.int/csr/disease/coronavirus_infections/en/).

12. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, 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: 710 822 9426 (MARAD DOT WSH) OR E-MAIL: [MARADSECURITY@DOT.GOV](mailto:MARADSECURITY@DOT.GOV).

(090329Z JUN 2013)

145/13 and 146/13. CANCELED.

147/13(16).

BERING SEA.  
GUNNERY.

1. GUNNERY EXERCISES 141930Z TO 150100Z JUN WITHIN 12300 YARDS OF:

A. 54-41N 169-22W.

B. 55-05N 168-23W.

2. CANCEL THIS MSG 150200Z JUN 13.

(130510Z JUN 2013)

148/13(19).

NORTH PACIFIC.

1. DERELICT 30 FOOT VESSEL, RED HULL, ADRIFT IN 26-26.87N 171-42.41W AT 251730Z MAY.

REPORTS TO JRCC HONOLULU, TELEX: 392401,

PHONE: 808 535 3333, FAX: 808 535 3338,

E-MAIL: [JRCCHONOLULU@USCG.MIL](mailto:JRCCHONOLULU@USCG.MIL).

2. CANCEL THIS MSG 160730Z JUN 13.

(130730Z JUN 2013)

149/13. CANCELED.

## HYDROPACS

Messages in force 131400Z June 2013:

2011 series	3511(62)	899(75)	1394(62)	1576(71)	1648(63)
1561(56)	3618(74)	995(93)	1402(74,76,83)	1579(74)	1649(GEN)
1701(63)	3678(63)	1004(62)	1416(61)	1580(74)	1652(95,97)
2286(71)	2013 series	1063(63)	1424(62)	1581(93)	1656(16)
2812(71)	18(63)	1076(63)	1425(62)	1583(93)	1657(62)
2877(96)	97(63)	1110(76)	1456(61)	1589(74)	1664(81)
3539(95)	209(74)	1178(63)	1463(93)	1590(74)	1672(22)
3552(96)	220(63)	1211(22)	1481(74)	1604(93)	1675(71)
2012 series	265(74)	1247(93)	1520(97)	1613(71)	1676(63)
408(94)	307(93)	1269(63)	1525(81,97)	1620(96)	1681(61)
1079(97)	320(63)	1290(63)	1532(63)	1629(63)	1682(61)
1222(97)	340(74)	1314(93)	1536(91,94)	1632(73)	1686(18)
1377(94,95)	487(61)	1316(93)	1537(73)	1633(63)	1687(63)
1555(96)	557(75)	1338(61)	1546(94)	1634(94)	1693(95)
1734(GEN)	598(63)	1346(74)	1547(94)	1635(95)	1694(71)
1824(76)	797(63)	1356(74)	1550(22)	1636(95)	1696(63)
1847(63)	822(74)	1374(74)	1551(63)	1637(95)	1701(71)
2533(62)	836(63)	1387(93)	1554(83)	1643(71)	1703(22)
2920(22)	865(GEN)	1389(93)	1558(61)	1646(61)	1704(22)

The summary of all HYDROPACS in force as of 19 December 2012 is given in Section III of NM 52/12. Warnings issued during the subsequent quarter are issued in NM 13/13.

## HYDROPAC WARNINGS issued from 061430Z to 131400Z June 2013.

1633/13(63).

ARABIAN SEA.

INDIA-WEST COAST.

1. SEISMIC SURVEY BY M/V VYACHESLAV TIKHONOV

TOWING SIX 4.7 MILE LONG CABLES:

A. IN PROGRESS UNTIL 10 JUN IN AREA BOUND BY

21-50.72N 068-31.09E, 21-58.37N 068-56.63E,

21-47.98N 069-01.01E, 21-41.01N 068-33.72E.

B. 11 THRU 30 JUN IN AREA BOUND BY

22-06.12N 068-25.76E, 22-13.73N 068-55.03E,

22-11.91N 068-57.52E, 22-04.21N 068-58.46E,

21-56.08N 068-28.58E.

6.5 MILE BERTH REQUESTED.

2. CANCEL THIS MSG 01 JUL 13.

(061436Z JUN 2013)

1634/13(94).

TAIWAN-EAST COAST.

GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 1400Z DAILY 10, 11,

17 AND 18 JUN:

A. IN AREA BOUND BY

23-43.0N 122-05.0E, 23-43.0N 122-38.0E,

23-20.0N 122-38.0E, 23-00.0N 122-05.0E.

B. WITHIN 31 MILES OF 23-26.5N 122-21.5E.

2. CANCEL THIS MSG 181500Z JUN 13.

(061457Z JUN 2013)

1635/13(95).

YELLOW SEA.

GUNNERY

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY

10 THRU 14 JUN IN AREA BOUND BY

36-34-58N 124-41-19E, 36-35-00N 125-36-00E,

36-05-01N 125-36-04E, 36-04-58N 124-41-23E.

2. CANCEL THIS MSG 140900Z JUN 13.

(061532Z JUN 2013)

1636/13(95).

YELLOW SEA.

GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY

10 THRU 14 JUN IN AREA BOUND BY

35-15-00N 124-41-28E, 35-15-01N 125-36-10E,

34-50-00N 125-36-12E, 34-50-00N 124-41-31E.

2. CANCEL THIS MSG 140900Z JUN 13.

(061543Z JUN 2013)

1637/13(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY  
10 THRU 14 JUN 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 140900Z JUN 13.

(061552Z JUN 2013)

1638/13 thru 1642/13. CANCELED.

1643/13(71).

SOUTH CHINA SEA.  
MALAYSIA.

1. SEISMIC SURVEY 08 JUN UNTIL FURTHER NOTICE BY  
M/V VOYAGER EXPLORER TOWING FOUR 5000 METER LONG CABLES  
IN AREA BOUND BY  
06-41.0N 116-03.0E, 06-29.6N 116-09.6E,  
06-16.0N 115-50.0E, 06-28.2N 115-42.0E.
2. CANCEL HYDROPAC 1638/13(95), EXERCISES SUSPENDED.

(071214Z JUN 2013)

1644/13 and 1645/13. CANCELED.

1646/13(61).

WESTERN INDIAN OCEAN.  
MASCARENE ISLANDS.

MAN OVERBOARD FROM M/V CAPE FLAMINGO IN 21-00S 059-26E  
AT 070820Z JUN. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO MRCC LA REUNION, INMARSAT-C: 422799193,  
TELEX: 916140F, PHONE: 26 226 243 4343,  
FAX: 26 226 271 1595, E-MAIL: REUNION@MRCCFR.EU.

(072203Z JUN 2013)

1647/13. CANCELED.

1648/13(63).

BAY OF BENGAL.  
INDIA-EAST COAST.

VESSEL CAPSIZED AND ADRIFT VICINITY 15-13.4N 080-13.5E  
AT 062230Z JUN. ONE PERSON MISSING. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO ANY COASTAL RADIO STATION.

(080034Z JUN 2013)

1649/13(GEN).

1. HYDROPAC WARNINGS IN FORCE 081000Z JUN 13. ONLY THOSE  
WARNINGS ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.  
2013 SERIES: 1211(22), 1247(93), 1256(63), 1269(63), 1290(63),  
1314(93), 1316(93), 1338(61), 1346(74), 1356(74), 1374(74),  
1387(93), 1389(93), 1394(62), 1402(74,76,83), 1416(61),  
1424(62), 1425(62), 1456(61), 1463(93), 1481(74), 1510(63),  
1520(97), 1525(81,97), 1532(63), 1536(91,94), 1537(73),  
1546(94), 1547(94), 1550(22), 1551(63), 1554(83), 1558(61),  
1561(81), 1576(71), 1579(74), 1580(74), 1581(93), 1583(93),  
1589(74), 1590(74), 1595(96), 1596(96), 1598(94), 1604(93),  
1613(71), 1620(96), 1624(63), 1628(63), 1629(63), 1632(73),  
1633(63), 1634(94), 1635(95), 1636(95), 1637(95), 1641(GEN),  
1643(71), 1644(71), 1645(71), 1646(61), 1647(95), 1648(63).
2. THE SUMMARY OF ALL HYDROPAC WARNINGS IN FORCE AS OF  
19 DEC 2012 IS GIVEN IN SEC III OF NM 52/12.  
WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS  
ARE SUMMARIZED IN NM 13/13.
3. CANCEL HYDROPAC 608/13, 1539/13, 1555/13,  
1578/13, 1587/13, 1608/13, 1615/13, 1619/13, 1627/13.

(081054Z JUN 2013)

1650/13 and 1651/13. CANCELED.

1652/13(95,97).

WESTERN NORTH PACIFIC.

SOUTH KOREA.

DISTRESS SIGNALS RECEIVED ON 406 MHZ

AT 081845Z JUN IN:

A. 35-04-55N 128-03-50E.

B. 27-16-29N 164-17-06E.

VESSELS IN VICINITY REQUESTED TO KEEP

A SHARP LOOKOUT, ASSIST IF POSSIBLE.

REPORTS TO JAPAN COAST GUARD.

(081906Z JUN 2013)

SECTION III

NM 25/13

1653/13 thru 1655/13. CANCELED.

1656/13(16).

EASTERN NORTH PACIFIC.  
ALASKA.  
DISTRESS SIGNAL RECEIVED FROM VESSEL MARTHA  
IN 52-19.7N 160-12.2W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO U.S. COAST GUARD  
JUNEAU, PHONE: 907 463 2000.

(090540Z JUN 2013)

1657/13(62).

SOUTHERN PERSIAN GULF.  
PIPELAYING OPERATION IN PROGRESS UNTIL FURTHER NOTICE  
BY BARGE DLB 750 ALONG TRACKLINE JOINING  
25-26.8N 053-12.9E,  
25-25.9N 053-15.1E,  
25-24.7N 053-17.7E.  
WIDE BERTH REQUESTED.

(090622Z JUN 2013)

1658/13 thru 1663/13. CANCELED.

1664/13(81).

WESTERN NORTH PACIFIC.  
MARIANA ISLANDS.  
1. UNDERWATER OPERATIONS 14 THRU 21 JUN  
BY M/V NATSUSHIMA WITH SUBMERSIBLE  
IN AREAS BETWEEN:  
A. 18-30N 145-00E AND 145-20E 145-55E.  
B. 16-10N 16-40N AND 145-20E 146-00E.  
2. CANCEL HYDROPAC 1662/13.  
3. CANCEL THIS MSG 22 JUN 13.

(091905Z JUN 2013)

1665/13 thru 1671/13. CANCELED.

1672/13(22).

EASTERN PACIFIC.  
GALAPAGOS ISLANDS.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ FROM AIRCRAFT, TAIL NUMBER  
XB-INU, VICINITY 01-00N 092-00W. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO JRCC HONOLULU, TELEX: 392401,  
PHONE: 808 535 3333, FAX: 808 535 3338,  
E-MAIL: JRCCHONOLULU@USCG.MIL.

(100607Z JUN 2013)

1673/13 and 1674/13. CANCELED.

1675/13(71).

SOUTH CHINA SEA.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ FROM VESSEL TORENIA  
IN 04-46.9N 106-33.8E AT 100940Z JUN. VESSELS IN VICINITY  
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO SINGAPORE PORT OPERATION CONTROL CENTER,  
PHONE: 656 226 5539, FAX: 656 227 9971,  
E-MAIL: POCC@MPA.GOV.SG.

(101108Z JUN 2013)

1676/13(63).

BAY OF BENGAL.  
ANDAMAN ISLANDS.  
1. SEISMIC SURVEY IN PROGRESS UNTIL 25 JUN BY  
M/V CGG AMADEUS TOWING SIX 8100 METER  
LONG CABLES IN AREA BOUND BY  
13-05.83N 090-29.84E, 13-06.00N 090-48.78E,  
12-50.16N 090-48.92E, 12-50.00N 090-30.00E.  
SIX MILE BERTH REQUESTED.  
2. CANCEL HYDROPAC 1510/13 AND 1650/13.  
3. CANCEL THIS MSG 26 JUN 13.

(101133Z JUN 2013)

1677/13 thru 1680/13. CANCELED.

1681/13(61).

WESTERN INDIAN OCEAN.  
REUNION.  
GUNNERY.

1. GUNNERY EXERCISES 140700Z TO 141000Z JUN  
IN AREA BOUND BY  
21-12.0S 054-57.0E, 21-26.0S 055-02.5E,  
21-31.2S 054-47.4E, 21-17.2S 054-42.0E.
2. CANCEL THIS MSG 141100Z JUN 13.

(110106Z JUN 2013)

1682/13(61).

WESTERN INDIAN OCEAN.  
REUNION.  
MISSILES.

1. HAZARDOUS OPERATIONS 0500Z TO 1500Z DAILY  
17 AND 18 JUN IN AREA BETWEEN  
22-00S 23-20S AND 054-45E 056-40E.
2. CANCEL THIS MSG 181600Z JUN 13.

(110116Z JUN 2013)

1683/13 thru 1685/13. CANCELED.

1686/13(18).

EASTERN NORTH PACIFIC.  
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN  
30-32.5N 120-37.0W. 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.

(110432Z JUN 2013)

1687/13(63).

INDIA-SOUTHWEST COAST.  
F/V, FIVE PERSONS ON BOARD, UNREPORTED. LAST KNOWN  
POSITION 07-55.3N 076-59.5E ON 07 JUN. VESSELS IN  
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST  
IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.

(110752Z JUN 2013)

1688/13 thru 1692/13. CANCELED.

1693/13(95).

YELLOW SEA.  
GUNNERY.

1. GUNNERY EXERCISES 0430Z TO 0730Z DAILY 14, 17 AND 18 JUN  
IN AREA BETWEEN  
35-51-13.3N 36-04-20.9N AND 125-27-48.1E 125-43-52.6E.
2. CANCEL THIS MSG 180830Z JUN 13.

(120709Z JUN 2013)

1694/13(71).

EASTERN INDIAN OCEAN.  
1. 24 METER F/V JAYAWE, YELLOW AND BLUE HULL  
WITH RED STRIPE, NUMEROUS PERSONS ON BOARD,  
UNREPORTED. LAST KNOWN POSITION 08-55S 093-55E  
ON 050422Z JUN. VESSELS IN VICINITY REQUESTED  
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.  
REPORTS TO RCC AUSTRALIA, PHONE: 612 6230 6811,  
FAX: 612 6230 6868, E-MAIL: RCCAUS@AMSA.GOV.AU.

2. CANCEL HYDROPAC 1661/13.

(120822Z JUN 2013)

1695/13. CANCELED.

1696/13(63).

BAY OF BENGAL.

11 METER F/V LAKSIRI-05, FIVE PERSONS ON BOARD, DISABLED AND  
ADRIFT DUE TO ENGINE DAMAGE VICINITY 10-29N 084-00E ON 08 JUN.  
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,  
ASSIST IF POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.

(121605Z JUN 2013)

1697/13 thru 1700/13. CANCELED.

1701/13(71).

SINGAPORE.

DNC H0349995

1. DNC LIBRARY H0349995 DOES NOT CONTAIN HYDROGRAPHY INFORMATION FOR RESTRICTED AREA OF CHANGI NAVAL BASE.
2. CORRECTED LIBRARY H0349995 IS AVAILABLE FOR DOWNLOAD VIA THE MARITIME CRISIS PAGE ON THE SIPRNET, URL: [HTTP:WWW.GEOINT.NGA.SMIL.MIL/PRODUCTS/DNC1/CS/INDEX.HTM](http://WWW.GEOINT.NGA.SMIL.MIL/PRODUCTS/DNC1/CS/INDEX.HTM).
3. H0349995 VDU PATCH WILL BE AVAILABLE FOR DOWNLOAD 19 JUN 13.
4. CHART 71248 HAS CORRECT HYDROGRAPHY FOR RESTRICTED AREA OF CHANGI NAVAL BASE.
5. FOR TECHNICAL ISSUES, CONTACT NGA NAVSAFETY, DSN: 547 5455, PHONE: 800 362 6289 OR 571 557 5455, E-MAIL: NAVSAFETY@NGA.MIL OR MSG TO NGA NAVSAFETY WASHINGTON DC.
6. CANCEL HYDROPAC 1691/13.

(130119Z JUN 2013)

1702/13. CANCELED.

1703/13(22).

EASTERN SOUTH PACIFIC.

CHILE.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 1700Z TO 2100Z DAILY 18 AND 20 JUN IN AREA BETWEEN 19-50S 20-05S AND 070-19W 070-30W.
2. CANCEL THIS MSG 202200Z JUN 13.

(130916Z JUN 2013)

1704/13(22).

EASTERN SOUTH PACIFIC.

CHILE.

HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 1700Z TO 2100Z DAILY 18 AND 20 JUN IN AREA BETWEEN 20-30S 20-45S AND 070-24W 070-35W.
2. CANCEL THIS MSG 202200Z JUN 13.

(130918Z JUN 2013)

## HYDROARCS

Messages in force 131400Z June 2013:

2010 series	160(42)	138(16)	198(15)	256(16,96)	42(GEN)
56(15)	161(15)	144(15)	206(16)	260(42)	45(15)
71(15)	2012 series	148(16)	212(16)	2013 series	47(42,43)
102(15)	102(16,96)	160(15,16)	220(GEN)	16(GEN)	52(43)
103(16,41)	112(15)	193(15)	221(15)	17(43)	
2011 series	131(16)	197(15)	227(16,41,96)	22(43)	

The summary of all HYDROARCS messages in force as of 19 December 2012 is given in Section III of NM 52/12. Warnings issued during the subsequent quarter are issued in NM 13/13.

**HYDROARCS WARNINGS issued from 061430Z to 131400Z June 2013.**

54/13 thru 57/13. CANCELED.

**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://msi.nga.mil/NGAPortal/MSI.portal>), by referring to Section I (paragraph 49) of US Notice to Mariners 1/13 for those in-force as of 26 December 2012, 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 13 June 2013: 00-7, 05-1, 06-1, 07-1, 10-3, 10-6, 10-7, 11-3, 11-5, 12-1, 13-1, 13-2, 13-3 and 13-4.

MARAD ADVISORY NO. 13-4 (090327Z JUN 2013)

1. AS OF 05 JUN, 55 PEOPLE HAVE BEEN CONFIRMED TO BE INFECTED WITH A NEW VIRUS THAT WAS INITIALLY REFERRED TO AS NOVEL CORONAVIRUS (NCOV) AND IS NOW KNOWN AS MIDDLE EAST RESPIRATORY SYNDROME CORONAVIRUS (MERS-COV). MORE THAN HALF OF THE PEOPLE INFECTED HAVE DIED FROM THE VIRUS.
2. MOST CASES HAVE ORIGINATED FROM THE ARABIAN PENINSULA (JORDAN, QATAR, SAUDI ARABIA AND UNITED ARAB EMIRATES). SEVERAL CASES HAVE ALSO BEEN REPORTED IN ITALY, FRANCE, THE UK AND TUNISIA. THESE CASES ACQUIRED THEIR ILLNESS EITHER FROM TRAVEL TO THE ARABIAN PENINSULA OR FROM CLOSE CONTACT WITH A SICK PERSON WHO HAD TRAVELED TO THE AREA, INDICATING PERSON-TO-PERSON TRANSMISSION.
3. INFECTED PEOPLE HAVE SUFFERED A VERY SEVERE, PNEUMONIA-LIKE ILLNESS. CONSIDER A CREW MEMBER OR PASSENGER AS "SUSPICIOUS" IF THEY HAVE THE FOLLOWING:
  - A. AN ACUTE RESPIRATORY INFECTION, WHICH MAY INCLUDE FEVER (OVER 38C OR 100.4F), COUGH AND SHORTNESS OF BREATH.
  - B. HISTORY OF TRAVEL FROM THE ARABIAN PENINSULA OR NEIGHBORING COUNTRIES WITHIN 14 DAYS.
  - C. PERSONS WHO DEVELOP SEVERE ACUTE LOWER RESPIRATORY ILLNESS WHO ARE CLOSE CONTACTS OF AN ILL SYMPTOMATIC TRAVELER WHO DEVELOPED FEVER AND ACUTE RESPIRATORY ILLNESS WITHIN 14 DAYS AFTER TRAVEL FROM THE ARABIAN PENINSULA OR NEIGHBORING COUNTRIES. CLOSE CONTACT IS DEFINED AS PROVIDING CARE FOR THE ILL TRAVELER (E.G., A HEALTHCARE WORKER OR FAMILY MEMBER) OR HAVING SIMILAR CLOSE PHYSICAL CONTACT OR HAVING STAYED AT THE SAME PLACE (E.G. LIVED WITH, VISITED) AS THE TRAVELER WHILE THE TRAVELER WAS ILL.
4. SUSPICIOUS ILL CREW MEMBERS AND PASSENGERS SHOULD BE ISOLATED IN A PRIVATE CABIN UNTIL THEY ARE EVALUATED BY A DOCTOR TO PREVENT TRANSMISSION TO OTHERS. CONTACT WITH OTHER PASSENGERS AND CREW SHOULD BE MINIMIZED. IF MASKS ARE AVAILABLE, THE ILL CREW MEMBER OR PASSENGER SHOULD WEAR A MASK WHILE NOT IN ISOLATION TO PREVENT FURTHER SPREAD.
5. CABIN MATES AND OTHER CLOSE CONTACTS OF ILL PERSONS SHOULD BE ACTIVELY MONITORED FOR FEVER AND RESPIRATORY SYMPTOMS FOR 14 DAYS AFTER THE LAST KNOWN EXPOSURE.
6. HEALTH CARE PROVIDERS SHOULD FOLLOW THE U.S. CENTERS FOR DISEASES CONTROL (CDC) INFECTION CONTROL RECOMMENDATIONS FOR THE SEVERE ACUTE RESPIRATORY SYNDROME (SARS) CORONAVIRUS, WHICH CAN BE FOUND AT [HTTP://WWW.CDC.GOV/CORONAVIRUS/MERS/DOWNLOADS/ISOLATION2007.PDF](http://www.cdc.gov/coronavirus/mers/downloads/isolation2007.pdf).
7. U.S FOREIGN QUARANTINE REGULATIONS, 42 CFR PART 71.21, REQUIRE THE MASTER OF A SHIP DESTINED FOR A U.S. PORT TO IMMEDIATELY

- REPORT THE ONBOARD OCCURRENCE OF ANY DEATH OR ANY ILL PERSON AMONG PASSENGERS OR CREW TO THE QUARANTINE STATION WITH JURISDICTION OVER THE PORT AT WHICH THE SHIP WILL ARRIVE.
- A. REPORTING GUIDANCE CAN BE FOUND AT [HTTP://WWW.CDC.GOV/QUARANTINE/TRAVEL-INDUSTRY/CRUISE/NOTIFICATION-PUBLIC-HEALTH-AUTHORITIES-ILL-PASSENGERS-CREW-DESTINED-UNITED-STATES.HTML](http://www.cdc.gov/quarantine/travel-industry/cruise/notification-public-health-authorities-ill-passengers-crew-destined-united-states.html).
- B. INFORMATION REGARDING CDC QUARANTINE STATIONS CAN BE FOUND AT [HTTP://WWW.CDC.GOV/QUARANTINE/QUARANTINESTATIONS.HTML](http://www.cdc.gov/quarantine/quarantinestations.html).
8. TAKING THESE EVERYDAY ACTIONS CAN HELP PREVENT THE SPREAD OF GERMS AND PROTECT AGAINST COLDS, FLU AND OTHER ILLNESSES:
- A. WASH YOUR HANDS OFTEN WITH SOAP AND WATER. IF SOAP AND WATER ARE NOT AVAILABLE, USE AN ALCOHOL-BASED HAND SANITIZER.
- B. AVOID TOUCHING YOUR EYES, NOSE AND MOUTH. GERMS SPREAD THIS WAY.
- C. AVOID CLOSE CONTACT WITH SICK PEOPLE.
9. PROMPT MEDICAL CARE IS REQUIRED AND MAY INCLUDE LIFE SUPPORT.
10. CDC INFORMATION IS AVAILABLE AT [HTTP://WWW.CDC.GOV/CORONAVIRUS/MERS/](http://www.cdc.gov/coronavirus/mers/) AND A TRAVEL NOTICE IS AVAILABLE AT [HTTP://WWWNC.CDC.GOV/TRAVEL/NOTICES/WATCH/CORONAVIRUS-ARABIAN-PENINSULA](http://wwwnc.cdc.gov/travel/notices/watch/coronavirus-arabian-peninsula). HOWEVER, THE CDC, WHO AND U.S. DEPARTMENT OF STATE DO NOT RECOMMEND ANY TRAVEL OR TRADE RESTRICTIONS AT THIS TIME.
11. ADDITIONAL INFORMATION IS AVAILABLE AT [HTTP://WWW.WHO.INT/CSR/DISEASE/CORONAVIRUS\\_INFECTIONS/EN/](http://www.who.int/csr/disease/coronavirus_infections/en/).
12. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, 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: 710 822 9426 (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://msi.nga.mil/NGAPortal/MSI.portal>) or by referring to Section I (paragraph 5) of US Notice to Mariners 1/13 for those in-force as of 26 December 2012.

SPECIAL WARNINGS in force 13 June 2013: 1, 29, 77, 81, 82, 89, 92, 107, 108, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124 and 125.