

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 071300Z May 2009:

2008 series	2009 series	78(28)	122(GEN)	145(GEN)	154(GEN)
134(28)	34(24)	105(GEN)	135(25,26)	147(24,25)	155(11,26)
135(28)	70(24)	115(GEN)	138(GEN)	150(51)	
513(11)	72(24)	119(14)	141(GEN)	153(11)	

The summary of all NAVAREA IV messages in force as of 18 December 2008 is given in Section III of NM 52/08. Warnings issued during the subsequent quarter are issued in NM 13/09.

NAVAREA IV WARNINGS issued from 301100Z April to 071300Z May 2009.

145/09(GEN).

1. NAVAREA IV MESSAGES IN FORCE 020800Z MAY 2009. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.
2009 SERIES: 105(GEN), 115(GEN), 119(14), 122(GEN), 135(25,26), 138(GEN), 141(GEN).
2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 18 DEC 08 IS GIVEN IN SEC III OF NM 52/08. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/09.
3. CANCEL NAVAREA IV 142/09.

(020934Z MAY 2009)

146/09. CANCELED.

147/09(24,25). CARIBBEAN SEA. MISSILES.

1. HAZARDOUS OPERATIONS 07 AND 08 MAY IN AREA BETWEEN 13-53N 13-03N AND 070-49W 069-53W.
2. CANCEL THIS MSG 09 MAY.

(021942Z MAY 2009)

148/09 and 149/09. CANCELED.

150/09(51). NORTH ATLANTIC. ROCKETS.

1. HAZARDOUS OPERATIONS 2330Z TO 0300Z COMMENCING DAILY 05 THRU 09 MAY IN AREA BOUND BY 19-06.48N 035-34.42W, 18-13.32N 034-11.60W, 17-11.23N 034-58.34W, 18-06.37N 036-16.12W.
2. CANCEL THIS MSG 100400Z MAY.

(041214Z MAY 2009)

151/09 and 152/09. CANCELED.

153/09(11). TEXAS.

- NGA CHART 11300 (42ND ED).
ARANSAS PASS DGPS STATION 27-50.3N 097-03.5W UNUSABLE.

(051011Z MAY 2009)

154/09(GEN). GUADELOUPE TO FRANCE.

- 15 METER S/V PARTIR II, WHITE HULL WITH GREEN STRIPE,
TWO PERSONS ON BOARD, OVERDUE GUADELOUPE
(16-00N 061-30W) TO HYERES (43-05N 006-08E).
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.

(052030Z MAY 2009)

155/09(11,26). NORTH ATLANTIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 111731Z TO 111954Z MAY, ALTERNATE 121701Z TO 121924Z AND 131630Z TO 131857Z MAY IN AREAS BETWEEN:
 - A. 28-32N 28-41N AND 079-05W 080-41W.
 - B. 28-14N 28-53N AND 077-41W 078-53W.
2. CANCEL THIS MSG 131957Z MAY.

(060955Z MAY 2009)

SECTION III

NM 20/09

HYDROLANTS

Messages in force 071300Z May 2009:

2007 series	2201(35)	443(36)	684(52)	800(24)	830(52,53)
1924(24)	2009 series	487(36,37)	695(37)	802(24)	831(53,56)
2008 series	83(24)	488(57,61)	698(37)	804(24)	834(GEN)
889(35)	84(23,24)	498(37)	709(55)	805(55)	835(24)
1262(35)	151(54)	543(35)	714(56)	807(24)	838(GEN)
1309(35)	152(54)	575(GEN)	716(37)	814(38)	839(22,23)
1354(24)	153(54)	600(25,51)	726(24)	815(57)	840(37)
1463(24)	154(54)	632(37)	730(GEN)	816(GEN)	841(24,57)
1670(56)	240(57)	636(GEN)	743(37)	817(43)	842(24)
1746(36)	300(57)	640(37)	751(57)	819(43)	843(24)
1852(37)	313(57)	643(23)	764(GEN)	820(22,23)	844(24)
1917(24)	350(24)	651(37)	765(36)	821(51)	845(24)
2035(24)	374(57)	654(57)	787(53,54)	822(37)	846(24)
2036(24)	383(35)	657(36,37)	788(36)	823(54,56)	
2087(52)	401(36)	667(GEN)	793(24)	826(57)	
2141(35)	413(24)	674(37)	796(51)	828(23,29)	

The summary of all HYDROLANTS in force as of 18 December 2008 is given in Section III of NM 52/08. Warnings issued during the subsequent quarter are issued in NM 13/09.

HYDROLANT WARNINGS issued from 301100Z April to 071300Z May 2009.

795/09. CANCELED.

796/09(51). NORTH ATLANTIC. MOROCCO.
 NGA CHART 51225 (3RD ED).
 NAVIGATION PROHIBITED UNTIL FURTHER NOTICE
 IN AREA BOUND BY
 30-30.2N 009-41.2W, 30-26.6N 009-39.4W,
 30-26.6N 009-41.8W, 30-30.2N 009-43.4W.

(301553Z APR 2009)

797/09 thru 799/09. CANCELED.

800/09(24). BRAZIL-SOUTH COAST.
 1. SEISMIC SURVEY 020300Z TO 090259Z MAY
 BY M/V RIG SUPPORTER WITH SUBMERSIBLE
 IN AREA BOUND BY
 25-10.3S 042-48.4W, 25-17.5S 042-29.3W,
 25-46.7S 042-45.1W, 25-40.5S 043-09.3W.
 FIVE MILE BERTH REQUESTED.
 2. CANCEL THIS MSG 090359Z MAY.

(010225Z MAY 2009)

801/09. CANCELED.

802/09(24). BRAZIL-SOUTH COAST.
 1. SEISMIC SURVEY 01 THRU 07 MAY BY
 M/V RAMFORM VALIANT TOWING TEN
 8100 METER LONG CABLES IN AREA BOUND BY
 25-34.17S 046-33.40W, 25-34.22S 045-57.38W,
 26-06.77S 045-25.17W, 27-19.85S 046-33.28W,
 27-19.65S 046-57.83W, 25-59.30S 046-57.72W.
 SIX MILE BERTH REQUESTED.
 2. CANCEL HYDROLANT 766/09.
 3. CANCEL THIS MSG 08 MAY.

(010238Z MAY 2009)

803/09. CANCELED.

804/09(24). BRAZIL-SOUTH COAST.
 NGA CHART 24140 (18TH ED).
 GUARAU LIGHT 24-22.9S 046-59.2W UNLIT.

(010451Z MAY 2009)

805/09(55). EASTERN BLACK SEA.
 NGA CHART 55133 (3RD ED).
 1. MINE WITHIN ONE MILE OF 44-04.36N 039-00.17E.
 2. CANCEL HYDROLANT 792/09(24) AND 795/09(35).
 3. CANCEL HYDROLANT 794/09.

(011114Z MAY 2009)

806/09. CANCELED.

807/09(24). BRAZIL-NORTH COAST.
 NGA CHART 24270 (3RD ED).
 RECIFE MANOEL LUIS (BF-1) LIGHTFLOAT 00-49S 044-16W
 TEMPORARILY REMOVED.

(011252Z MAY 2009)

808/09 thru 813/09. CANCELED.

814/09(38). NORTH ATLANTIC.
 1. DERELICT 40 FOOT S/V FLEUR ADRIFT VICINITY
 55-09.5N 021-28.9W.
 2. CANCEL HYDROLANT 806/09, PERSONS RECOVERED.
 3. CANCEL THIS MSG 09 MAY.

(020514Z MAY 2009)

815/09(57). GULF OF GUINEA.
 CABLE REPAIR OPERATIONS 04 MAY UNTIL FURTHER NOTICE
 BY CABLESHIP CHAMAREL WITH SUBMERSIBLE
 ALONG TRACKLINE BETWEEN
 06-20.0N 003-26.2E AND 06-10.0N 003-24.6E
 WIDE BERTH REQUESTED.

(020623Z MAY 2009)

816/09(GEN).
 1. HYDROLANT MESSAGES IN FORCE 020800Z MAY 2009. ONLY THOSE
 MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.
 2009 SERIES: 575(GEN), 600(25,51), 632(37), 636(GEN), 640(37),
 643(23), 651(37), 654(57), 657(36,37), 667(GEN), 674(37),
 684(52), 695(37), 698(37), 707(53,54,56), 708(52), 709(55),
 714(56), 716(37), 726(24), 730(GEN), 743(37), 751(57),
 764(GEN), 765(36), 783(29), 785(55), 786(52,53), 787(53,54),
 788(36), 793(24), 796(51), 798(24), 799(24), 800(24), 802(24),
 803(24), 804(24), 805(55), 807(24), 808(43), 809(24), 811(36),
 813(24), 814(38), 815(57).
 2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 18 DEC 08
 IS GIVEN IN SEC III OF NM 52/08. WARNINGS ISSUED DURING THE
 SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/09.
 3. CANCEL HYDROLANT 475/09, 737/09, 756/09, 768/09,
 769/09, 777/09.

(020936Z MAY 2009)

817/09(43). NORTH SEA.
 1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER
 NOTICE BY M/V RAMFORM VIKING TOWING 16
 4800 METER LONG CABLES IN AREA BOUND BY
 61-34N 001-09E, 61-12N 001-54E,
 60-49N 001-54E, 60-49N 001-07E,
 61-09N 000-28E, 61-33N 000-42E.
 WIDE BERTH REQUESTED.
 2. CANCEL HYDROLANT 808/09.

(022113Z MAY 2009)

818/09. CANCELED.

819/09(43). NORTH SEA.
 SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE
 BY M/V BOS ANGLER TOWING SIX 5000 METER LONG
 CABLES IN AREA BOUND BY
 61-05N 001-46E, 61-16N 001-54E,
 61-14N 002-06E, 61-03N 001-51E.
 WIDE BERTH REQUESTED.

(030533Z MAY 2009)

820/09(22,23). SOUTH ATLANTIC.
 1. DERELICT TEN METER S/V LEDA ADRIFT IN
 54-09.8S 063-19.2W AT 032100Z MAY.
 2. CANCEL THIS MSG 11 MAY.

(040322Z MAY 2009)

821/09(51). NORTH ATLANTIC. ROCKETS.
 1. HAZARDOUS OPERATIONS 2330Z TO 0300Z COMMENCING
 DAILY 05 THRU 09 MAY IN AREA BOUND BY
 19-06.48N 035-34.42W, 18-13.32N 034-11.60W,
 17-11.23N 034-58.34W, 18-06.37N 036-16.12W.
 2. CANCEL THIS MSG 100400Z MAY.

(041214Z MAY 2009)

SECTION III

NM 20/09

- 822/09(37). ENGLAND-EAST COAST. ORDNANCE.
1. BOMBING EXERCISES 051115Z TO 051230Z AND
051530Z TO 051645Z MAY, 0915Z TO 1030Z AND
1330Z TO 1445Z DAILY 06 AND 07 MAY
IN AREA BOUND BY
53-56N 000-09E, 54-06N 000-40E,
54-17N 000-30E, 54-04N 000-02E.
2. CANCEL THIS MSG 071545Z MAY.

(041238Z MAY 2009)

- 823/09(54,56). EASTERN MEDITERRANEAN SEA.
1. CABLE LAYING OPERATIONS IN PROGRESS UNTIL 15 MAY
BY CABLESHIP ILE DE BATZ VICINITY
OF TRACKLINE JOINING
33-12.7N 032-19.2E, 33-47.2N 033-24.5E,
34-15.4N 034-31.8E, 34-25.9N 035-29.1E,
34-25.3N 035-48.4E. TWO MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 707/09(53,54,56).
3. CANCEL THIS MSG 16 MAY.

(041251Z MAY 2009)

824/09 and 825/09. CANCELED.

- 826/09(57). SOUTH ATLANTIC. ANGOLA.
1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE
BY M/V RAMFORM CHALLENGER TOWING 12 5100 METER
LONG CABLES IN AREA BOUND BY
07-47S 011-39E, 07-37S 011-46E,
07-37S 011-55E, 07-53S 011-58E,
08-00S 011-49E, 08-00S 011-43E.
FIVE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 340/09.

(050253Z MAY 2009)

827/09. CANCELED.

- 828/09(23,29). SOUTH ATLANTIC. ICE.
1. ICEBERGS REPORTED ON 04 MAY:
A. A55, 64-01S 055-51W.
B. C18A, 62-24S 046-33W.
C. B15L, 65-13S 041-31W.
D. C8, 61-45S 046-01W.
E. UK284, 62-19S 048-06W.
F. UK285, 61-17S 051-17W.
2. CANCEL THIS MSG 12 MAY.

(050324Z MAY 2009)

829/09. CANCELED.

- 830/09(52,53). TUNISIA-NORTHEAST COAST.
1. CABLE LAYING OPERATIONS IN PROGRESS UNTIL 02 JUL
BY CABLESHIP ILE DE BREAT, M/V PETER FABER
AND M/V BLUE CASTOR ALONG TRACKLINE JOINING
36-16.85N 012-31.84E, 37-34.28N 010-41.64E,
38-05.34N 008-11.52E, 38-07.91N 008-22.71E,
37-41.50N 011-18.60E. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 708/09(52).
3. CANCEL THIS MSG 03 JUL.

(050720Z MAY 2009)

- 831/09(53,56). EASTERN MEDITERRANEAN SEA.
VESSEL, 73 PERSONS ON BOARD, DISABLED AND ADRIFT.
LAST KNOWN POSITION 34-16N 013-03E AT 042326Z MAY.
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,
ASSIST IF POSSIBLE. REPORTS TO MRCC ROME,
INMARSAT-C: 424744220, PHONE: 39 065 908 4527,
FAX: 39 065 908 4409.

(051000Z MAY 2009)

832/09 and 833/09. CANCELED.

- 834/09(GEN). GUADELOUPE TO FRANCE.
15 METER S/V PARTIR II, WHITE HULL WITH GREEN STRIPE,
TWO PERSONS ON BOARD, OVERDUE GUADELOUPE
(16-00N 061-30W) TO HYERES (43-05N 006-08E).
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.

(052007Z MAY 2009)

835/09(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY 060300Z TO 090259Z MAY BY
M/V RAMFORM SOVEREING TOWING 14 8100 METER
LONG CABLES IN AREA BOUND BY
24-35.43S 043-03.05W, 25-08.00S 042-00.00W,
25-54.00S 042-00.00W, 25-54.00S 043-08.00W,
25-32.48S 043-46.58W, 24-35.43S 043-03.05W.
SIX MILE BERTH REQUESTED.
2. CANCEL THIS MSG 090359Z MAY.

(060128Z MAY 2009)

836/09 and 837/09. CANCELED.

838/09(GEN). EUROPE-NORTHWEST COAST.

1. LORAN-C STATION ANTHORN, RATE 6731-Y,
OFF AIR 070900Z TO 071700Z MAY.
2. CANCEL THIS MSG 071800Z MAY.

(060720Z MAY 2009)

839/09(22,23). SOUTH ATLANTIC. ARGENTINA.

1. F/V MATACO II SANK IN 51-15S 067-58W. ONE PERSON MISSING.
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,
ASSIST IF POSSIBLE. REPORTS TO NAVAREA VI COORDINATOR,
PHONE/FAX: 54 11 4301 2249, E-MAIL: SNAUTICA@HIDRO.GOV.AR,
NAVAREA_VI@HIDRO.GOV.AR.
2. CANCEL HYDROLANT 824/09(57).

(061310Z MAY 2009)

840/09(37). SPAIN-NORTHWEST COAST.

1. SURVEY OPERATIONS IN PROGRESS UNTIL 15 MAY
BY M/V BELGICA IN AREA BOUND BY
44-15N 009-05W, 44-15N 008-35W,
43-45N 008-35W, 43-45N 009-05W.
WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 16 MAY.

(061924Z MAY 2009)

841/09(24,57). SOUTH ATLANTIC.

1. DERELICT S/V DALKIRI ADRIFT IN 29-45.6S 022-13.5W AT
051700Z MAY. REPORTS TO MRCC RIO DE JANEIRO,
E-MAIL: MRCCRIO@IDN.MAR.MIL.BR.
2. CANCEL HYDROLANT 836/09.
3. CANCEL THIS MSG 14 MAY.

(070129Z MAY 2009)

842/09(24). BRAZIL-NORTHEAST COAST.

1. NGA CHART 24230 (20TH ED).
PONTA DE CALCANHAR DGPS STATION 05-09.7S 035-29.1W OFF AIR.

(070138Z MAY 2009)

843/09(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY 070300Z TO 130259Z MAY
BY M/V VERITAS VANTAGE TOWING EIGHT
7000 METER LONG CABLES IN AREA BETWEEN
25-55S 26-32S AND 042-00W 045-00W.
FIVE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 130359Z MAY.

(070230Z MAY 2009)

844/09(24). BRAZIL-SOUTH COAST. GUNNERY.

1. GUNNERY EXERCISES 121100Z TO 121500Z MAY
WITHIN THREE MILES OF 23-07.2S 043-07.6W.
2. CANCEL THIS MSG 121600Z MAY.

(070250Z MAY 2009)

845/09(24). BRAZIL-SOUTHEAST COAST.

1. SEISMIC SURVEY 070300Z TO 130259Z MAY
BY M/V OCEAN EUROPE AND M/V SANCO STAR
IN AREA BOUND BY
22-23.55S 040-03.03W, 22-11.20S 039-42.53W,
22-13.03S 039-41.57W, 22-09.40S 039-37.82W,
22-03.32S 039-12.62W.
TWO MILE BERTH REQUESTED.
2. CANCEL THIS MSG 130359Z MAY.

(070310Z MAY 2009)

846/09(24). BRAZIL-EAST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 110300Z TO 160300Z MAY
IN AREAS BOUND BY:

- A. 12-53.27S 038-37.70W, 12-53.02S 038-37.55W,
12-53.30S 038-37.10W, 12-53.45S 038-37.40W.
- B. 12-54.05S 038-35.65W, 12-53.80S 038-35.10W,
12-55.41S 038-34.93W, 12-55.13S 038-34.40W.
- C. 13-06.00S 038-30.76W, 13-06.00S 038-28.00W,
13-07.50S 038-28.00W, 13-07.50S 038-30.76W.
- D. 12-51.30S 038-39.50W, 12-51.90S 038-40.30W,
12-52.50S 038-39.50W, 12-52.20S 038-38.60W,
12-52.50S 038-38.60W.

2. CANCEL HYDROLANT 818/09.

3. CANCEL THIS MSG 160400Z MAY.

(070924Z MAY 2009)

SECTION III

NM 20/09

NAVAREA XII

Messages in force 071300Z May 2009:

2008 series	509(21)	170(GEN)	195(GEN)	208(18)
44(21)	2009 series	182(GEN)	200(GEN)	216(16)
78(21)	149(GEN)	183(GEN)	205(19)	217(18,19,83)
488(21)	157(21)	193(GEN)	207(GEN)	

The summary of all NAVAREA XII messages in force as of 18 December 2008 is given in Section III of NM 52/08. Warnings issued during the subsequent quarter are issued in NM 13/09.

NAVAREA XII WARNINGS issued from 301100Z April to 071300Z May 2009.

205/09(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
22-02.4N 159-47.3W, 22-00.0N 159-51.0W,
22-00.0N 160-00.0W, 22-02.7N 160-09.1W,
22-03.0N 160-21.0W, 22-05.0N 161-35.0W,
22-56.0N 161-49.0W, 22-45.0N 161-25.0W,
23-57.0N 160-41.0W, 25-41.0N 161-36.0W,
25-47.0N 158-15.0W, 23-54.0N 158-15.0W,
22-20.0N 159-09.0W, 21-58.1N 159-20.5W,
22-13.0N 159-42.0W, 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 KAUAI AND NIIHAU DURING SPECIFIED TIMES.
4. CANCEL NAVAREA XII 165/09.

(010625Z MAY 2009)

206/09. CANCELED.

207/09(GEN).

1. NAVAREA XII MESSAGES IN FORCE 020800Z MAY 2009. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2009 SERIES: 149(GEN), 157(21), 170(GEN), 182(GEN), 183(GEN), 193(GEN), 195(GEN), 200(GEN), 204(18), 205(19), 206(18,83).
2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 18 DEC 08 IS GIVEN IN SEC III OF NM 52/08. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/09.
3. CANCEL NAVAREA XII 490/08, 28/09, 202/09.

(020938Z MAY 2009)

208/09(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 IN AREA BOUND BY
34-02N 119-04W, 33-52N 119-06W,
33-29N 118-37W, 33-20N 118-37W,
32-11N 120-16W, 31-54N 121-35W,
35-09N 123-39W, 35-29N 123-00W,
35-57N 121-32W, 34-04N 119-04W.
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 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 204/09.

(030946Z MAY 2009)

209/09 thru 215/09. CANCELED.

216/09(16). ALEUTIAN ISLANDS. GUNNERY.

1. GUNNERY EXERCISES:

A. 061130Z TO 061330Z MAY

VICINITY 53-29.2N 173-31.9W.

B. 081300Z TO 081700Z MAY

VICINITY 54-39.0N 168-17.0W.

2. CANCEL THIS MSG 081800Z MAY.

(060849Z MAY 2009)

217/09(18,19,83). NORTH PACIFIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 111801Z TO 112044Z MAY, ALTERNATE

121731Z TO 122014Z AND 131700Z TO 131947Z MAY

IN AREA BOUND BY

26-45N 128-03W, 25-44N 127-48W, 21-59N 127-28W,

20-53N 130-45W, 19-25N 134-47W, 17-32N 139-29W,

15-18N 144-34W, 13-34N 148-15W, 12-00N 151-24W,

09-58N 155-21W, 07-56N 159-04W, 08-45N 159-30W,

15-14N 162-18W, 17-13N 158-02W, 19-23N 152-59W,

20-50N 149-07W, 22-11N 145-28W, 23-26N 141-26W,

24-45N 136-58W, 25-53N 132-20W.

2. CANCEL THIS MSG 132047Z MAY.

(061001Z MAY 2009)

SECTION III

NM 20/09

HYDROPACS

Messages in force 071300Z May 2009:

2007 series	1831(62)	401(63)	702(GEN)	821(62)	863(61)
475(92)	1933(22)	417(74)	709(GEN)	826(97)	864(63)
1284(71)	2043(62)	424(74)	714(74)	827(93)	865(61)
2008 series	2079(71)	481(63)	725(63)	828(94)	866(61)
44(GEN)	2241(62)	506(74)	729(63)	829(63)	867(91,93)
195(62)	2244(63)	509(57,61)	764(GEN)	833(74)	868(GEN)
240(GEN)	2267(62)	554(62)	767(22)	834(82,83)	870(81)
427(74)	2286(74)	561(73,74)	777(63)	837(61,63)	871(95)
529(91)	2424(63)	610(GEN)	781(75)	838(83)	872(81)
560(74)	2507(73,82)	616(71)	783(GEN)	840(94)	873(63)
606(63)	2511(62)	617(74)	791(73)	841(63)	875(63)
835(62)	2530(63)	621(81)	792(76)	845(61)	877(18,21,83)
1140(61)	2009 series	655(63,71)	797(62)	846(63)	878(23,29)
1141(61)	12(62)	656(GEN)	803(63)	848(63)	880(83)
1301(71)	104(96)	659(81)	804(63)	851(76)	881(76)
1334(71)	189(62)	666(63)	809(83)	853(74)	882(61)
1345(92)	203(62)	671(74)	812(71,93)	854(95)	883(22,29)
1473(61)	263(97)	674(63)	816(GEN)	855(95)	
1497(71)	348(62)	678(94,95,97)	817(63)	856(95)	
1654(62)	381(74)	690(63)	819(22)	857(95)	

The summary of all HYDROPACS in force as of 18 December 2008 is given in Section III of NM 52/08. Warnings issued during the subsequent quarter are issued in NM 13/09.

HYDROPAC WARNINGS issued from 301100Z April to 071300Z May 2009.

845/09(61). MOZAMBIQUE CHANNEL.

1. SURVEY OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V RIDLEY THOMAS ALONG TRACKLINE JOINING 26-25S 034-31E, 25-51S 033-06E, 25-50S 033-00E, 25-49S 032-57E, 25-49S 032-00E. 1.5 MILE BERTH REQUESTED.
2. CANCEL HYDROPAC 836/09.

(301055Z APR 2009)

846/09(63). INDIA-WEST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 30 JUN BY M/V PACIFIC SWORD TOWING TWO 2.5 MILE LONG CABLES IN AREA BOUND BY 20-49.06N 071-26.75E, 21-02.35N 071-48.86E, 21-02.51N 072-01.99E, 20-58.51N 072-01.86E, 20-51.91N 071-51.08E, 20-38.00N 071-51.15E, 20-30.00N 071-38.60E, 20-30.06N 071-28.03E. FIVE MILE BERTH REQUESTED.
2. CANCEL HYDROPAC 733/09.
3. CANCEL THIS MSG 01 JUL.

(301205Z APR 2009)

847/09. CANCELED.

848/09(63). INDIA-EAST COAST.

1. HYDROGRAPHIC SURVEY 04 MAY THRU 10 JUN IN AREA BETWEEN 17-18.0N 17-48.5N AND 083-09.0E 083-50.0E. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 11 JUN.

(301256Z APR 2009)

849/09 and 850/09. CANCELED.

851/09(76). NEW ZEALAND-NORTHWEST COAST.

1. SUBMARINE CABLE OPERATIONS 02 THRU 16 MAY ALONG TRACKLINE BETWEEN 36-26.36S 173-45.69E AND 36-25.59S 174-48.95E. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 17 MAY.

(010322Z MAY 2009)

852/09. CANCELED.

- 853/09(74). AUSTRALIA-NORTHEAST COAST.
 CHART 74270 (3RD ED).
 RACON AT DIAMOND REIGN REEF LIGHT 13-11.6S 143-47.5E
 UNRELIABLE. (010739Z MAY 2009)
- 854/09(95). YELLOW SEA. GUNNERY.
 1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY
 04 THRU 08 MAY IN AREA BETWEEN
 36-05N 36-35N AND 124-50E 125-42E.
 2. CANCEL THIS MSG 080900Z MAY. (011108Z MAY 2009)
- 855/09(95). YELLOW SEA. GUNNERY.
 1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY
 04 THRU 08 MAY IN AREA BETWEEN
 34-50N 35-15N AND 124-50E 125-42E.
 2. CANCEL THIS MSG 080900Z MAY. (011112Z MAY 2009)
- 856/09(95). YELLOW SEA. GUNNERY.
 1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY
 04 THRU 08 MAY IN AREA BOUND BY
 36-35-00N 125-36-00E, 36-35-00N 124-50-00E,
 37-06-00N 124-50-00E, 37-10-10N 125-36-00E.
 2. CANCEL THIS MSG 080900Z MAY. (011119Z MAY 2009)
- 857/09(95). SEA OF JAPAN. GUNNERY.
 1. GUNNERY EXERCISES 0001Z TO 0800Z DAILY
 06 THRU 08 MAY IN AREA BOUND BY
 38-08N 129-51E, 38-08N 130-10E,
 37-39N 130-10E, 37-42N 129-51E.
 2. CANCEL THIS MSG 080900Z MAY. (011123Z MAY 2009)
- 858/09 thru 862/09. CANCELED.
- 863/09(61). REUNION ISLAND. GUNNERY.
 1. GUNNERY EXERCISES 0500Z TO 1300Z DAILY
 06, 07 AND 11 MAY 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 111400Z MAY. (011148Z MAY 2009)
- 864/09(63). INDIA-WEST COAST.
 1. SEISMIC SURVEY IN PROGRESS UNTIL 09 MAY
 BY M/V GEOWAVE COMMANDER TOWING SIX
 6000 METER LONG CABLES IN AREA BOUND BY
 19-56.00N 071-22.00E, 20-03.27N 071-36.29E,
 19-59.00N 071-52.63E, 19-54.50N 071-54.50E,
 19-45.00N 071-22.00E.
 FIVE MILE BERTH REQUESTED.
 2. CANCEL THIS MSG 10 MAY. (011309Z MAY 2009)
- 865/09(61). INDIAN OCEAN. SEYCHELLES. PIRACY.
 A MERCHANT VESSEL REPORTED COMING UNDER PIRATE ATTACK IN
 03-05S 053-19E AT 010430Z MAY. APPROXIMATELY 180 MILES
 NORTHWEST OF SEYCHELLES. VESSEL FIRST OBSERVED
 MOTHER BOAT WITH TWO HIGH SPEED BOATS IN THE DISTANCE,
 AFTER 30-40 MINUTES THE TWO SPEED BOATS APPROACHED THE
 VESSEL. UPON SIGHTING THE PIRATES, THE CAPTAIN ALTERED
 COURSE TO PUT THE PIRATES ON HIS STERN, AND ONCE THE
 PIRATES WERE ALONGSIDE HE PERFORMED EVASIVE MANEUVERS TO
 PREVENT FOUR TO FIVE BOARDING ATTEMPTS BY HOOKED LADDER.
 PIRATES FIRED AUTOMATIC WEAPONS AS WELL AS FIVE RPGS
 WHILE TRYING TO BOARD THE VESSEL. VESSEL SUFFERED DAMAGE
 TO THE BRIDGE, HULL, AND SUPERSTRUCTURE RESULTING FROM
 RPG FIRE AS WELL AS BULLET FIRE.
 ANOTHER MERCHANT VESSEL REPORTED COMING UNDER ATTACK IN
 04-52S 060-06E AT 010530Z MAY. APPROXIMATELY 250 MILES
 EAST OF SEYCHELLES. VESSEL FIRST SIGHTED PIRATES ABOUT
 11 MILES AWAY BEARING 120 DEGREES. AFTER ABOUT 20 MINUTES,
 FIRST BOAT WITH THREE MEN ON BOARD CAME ALONGSIDE AND
 TRIED TO BOARD WITH A HOOKED LADDER BUT FAILED MANY TIMES.
 SECOND BOAT WITH FOUR MEN ON BOARD CONTINUED TO FIRE ON
 BRIDGE AND ACCOMMODATION AND REPORTEDLY NEVER TRIED TO
 BOARD. CAPTAIN PERFORMED EVASIVE MANEUVERING TO PREVENT

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BOARDING. PIRATES REMAINED ON STATION FIRING AT THE VESSEL WITH AUTOMATIC WEAPONS FOR ABOUT 40 MINUTES BEFORE FINALLY BREAKING OFF THE ATTACK. NO SERIOUS DAMAGE WAS REPORTED, JUST MINOR HOLES IN THE ACCOMMODATION. IT IS IMPORTANT TO NOTE THAT THE VESSEL REPORTED THE SEA STATE AS CALM WITH NO SWELL. THE PROBABILITY OF ADDITIONAL ATTACKS IN THESE AREAS IS HIGH OVER THE NEXT 24 - 48 HOURS. WIND SPEEDS DURING THAT PERIOD ARE EXPECTED TO BE 5 - 15 KTS WITH WAVE HEIGHTS AT 2 - 6 FT. THESE CONDITIONS REPRESENT A SIGNIFICANT RISK TO MARINERS AS THEY ARE HIGHLY FAVORABLE FOR PIRATE SMALL BOAT ACTIVITY.

(011628Z MAY 2009)

866/09(61). INDIAN OCEAN. COMOROS TO MADAGASCAR. 21 METER S/V ZANATANY ZAINE, WHITE HULL, THREE PERSONS ON BOARD, OVERDUE MAYOTTE (12-50S 045-10E) TO MALAGASY (12-16S 049-17E). VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC REUNION, INMARSAT: 422799193, TELEX: 916140, PHONE: 26 226 243 4343, FAX: 26 226 271 1595, E-MAIL: REUNION@MRCCFR.EU.

(011830Z MAY 2009)

867/09(91,93). SOUTH CHINA SEA.
1. DERELICT 11.4 METER VESSEL, BLUE HULL, ADRIFT IN 17-44N 118-35E AT 011615Z MAY.
2. CANCEL HYDROPAC 852/09(19,81), SEARCH SUSPENDED.
3. CANCEL THIS MSG 09 MAY.

(020642Z MAY 2009)

868/09(GEN).
1. HYDROPAC MESSAGES IN FORCE 020800Z MAY 2009. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2009 SERIES: 605(74), 610(GEN), 616(71), 617(74), 621(81), 655(63,71), 656(GEN), 659(81), 666(63), 671(74), 674(63), 678(94,95,97), 690(63), 702(GEN), 709(GEN), 714(74), 725(63), 729(63), 737(93), 764(GEN), 767(22), 777(63), 781(75), 783(GEN), 791(73), 792(76), 797(62), 799(71,93), 803(63), 804(63), 809(83), 812(71,93), 816(GEN), 817(63), 819(22), 821(62), 826(97), 827(93), 828(94), 829(63), 830(63), 833(74), 834(82,83), 835(29), 837(61,63), 838(83), 840(94), 841(63), 842(22), 845(61), 846(63), 848(63), 851(76), 853(74), 854(95), 855(95), 856(95), 857(95), 858(95), 859(92), 860(63), 861(63), 862(63), 863(61), 864(63), 865(61), 866(61), 867(91,93).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 18 DEC 08 IS GIVEN IN SEC III OF NM 52/08. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/09.
3. CANCEL HYDROPAC 751/07, 2028/08, 818/09, 824/09, 825/09, 831/09, 849/09.

(020940Z MAY 2009)

869/09. CANCELED.

870/09(81). NORTH PACIFIC.
1. UNDERWATER OPERATIONS 08 THRU 19 MAY BY M/V YOKOSUKA WITH SUBMERSIBLE IN AREA BETWEEN 13-30N 23-00N AND 138-00E 141-00E.
2. CANCEL THIS MSG 20 MAY.

(031000Z MAY 2009)

871/09(95). YELLOW SEA. GUNNERY.
1. GUNNERY EXERCISES 0400Z TO 0800Z DAILY 07 AND 08 MAY IN AREA BOUND BY 37-41-00N 125-39-30E, 37-37-20N 125-39-00E, 37-30-45N 125-24-00E, 37-26-00N 125-24-00E, 37-26-00N 125-04-00E, 37-32-15N 124-48-00E, 37-38-40N 124-45-00E, 37-42-00N 124-45-00E, 37-42-00N 124-56-00E, 37-37-30N 125-01-30E, 37-34-00N 125-14-45E, 37-40-00N 125-32-00E.
2. CANCEL THIS MSG 080900Z MAY.

(031559Z MAY 2009)

872/09(81). NORTH PACIFIC.
DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 03-01.7N 151-34.4E AT 031511Z MAY.
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO U.S. COAST GUARD SECTOR GUAM, PHONE: 671 355 4824, E-MAIL: RCCGUAM@USCG.MIL.

(031628Z MAY 2009)

873/09(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0900Z TO 1200Z DAILY
08 AND 12 MAY 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 121300Z MAY.

(031659Z MAY 2009)

874/09. CANCELED.

875/09(63). INDIAN OCEAN. SRI LANKA.

M/V COASTAL EXPRESS II, 26 PERSONS ON BOARD, DISABLED
AND ADRIFT IN 08-31.4N 082-05.0E. VESSELS IN VICINITY
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO MRCC CHENNAI, PHONE: 91 442 346 0405,
FAX: 91 442 539 5018, E-MAIL: ICGMRCCCHENNAI@DATAONE.IN.

(041430Z MAY 2009)

876/09. CANCELED.

877/09(18,21,83). MEXICO TO FRENCH POLYNESIA.

M/V PEGASUS, THREE PERSONS ON BOARD, OVERDUE CABO SAN LUCAS
(22-55N 109-51W) TO MARQUESAS ISLANDS (10-00S 140-00W).
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 OR
MRCC NOUMEA, INMARSAT-C: 582422799194, PHONE: 68 729 2332,
E-MAIL: MRCC.NC@LAGOON.NC.

(042135Z MAY 2009)

878/09(23,29). SOUTH ATLANTIC. ICE.

1. ICEBERGS REPORTED ON 04 MAY:
 - A. A55, 64-01S 055-51W.
 - B. C18A, 62-24S 046-33W.
 - C. B15L, 65-13S 041-31W.
 - D. C8, 61-45S 046-01W.
 - E. UK284, 62-19S 048-06W.
 - F. UK285, 61-17S 051-17W.
2. CANCEL THIS MSG 12 MAY.

(050331Z MAY 2009)

879/09. CANCELED.

880/09(83). SOUTH PACIFIC. MARQUESAS ISLANDS.

S/V EMILY PEARL SANK VICINITY NUKU HIVA (08-49S 140-12W).
PERSON MISSING BETWEEN NUKU HIVA (08-49S 140-12W)
AND UA POU (09-21S 140-03W). VESSELS IN VICINITY
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO MRCC PAPEETE, INMARSAT-C: 582422799192,
PHONE: 68 946 5316, FAX: 68 942 3915,
E-MAIL: MRCCPAPEETE@MAIL.PF.

(051248Z MAY 2009)

881/09(76). SOUTH PACIFIC.

DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 27-34S 179-43W.
VESSELS IN VICINITY REQUESTED TO KEEP A
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS
TO MARITIME OPERATIONS NEW ZEALAND,
INMARSAT-C: 451200067, PHONE: 644 914 8333,
FAX: 644 914 8334 OR TAUPO MARITIME RADIO.

(051318Z MAY 2009)

882/09(61). INDIAN OCEAN. SEYCHELLES. PIRACY.

A MERCHANT VESSEL REPORTED THAT EIGHT PIRATES IN TWO SKIFFS
ATTEMPTED TO BOARD THEIR VESSEL VICINITY 02-38.0S 053-49.0E
AT 050530Z MAY. A THIRD BOAT WAS OBSERVED IN THE VICINITY
ASSESSED TO POSSIBLY BE A MOTHER SHIP. VESSEL INCREASED
TO MAX SPEED, TOOK EVASIVE MANEUVERS AND PREVENTED BOARDING.
SKIFFS LAST OBSERVED IN 02-35.6S 053-52.9E AT 050550Z MAY.
THE PROBABILITY OF ADDITIONAL ATTACKS IN THIS LOCATION IS
VERY HIGH, PARTICULARLY IN THE NEXT 24 TO 48 HOURS WITHIN
50 MILES OF THIS INCIDENT. WEATHER CONDITIONS REMAIN
FAVORABLE FOR PIRATE SMALL BOAT OPERATIONS.

(060857Z MAY 2009)

883/09(22,29). SOUTH PACIFIC. ICE.

1. ICEBERGS REPORTED ON 06 MAY IN:
 - A. 59-23S 102-49W.
 - B. 60-11S 101-54W.
2. CANCEL THIS MSG 14 MAY.

(070340Z MAY 2009)

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/maritime>), by referring to Section I (paragraph 50) of US Notice to Mariners 1/09 for those in-force as of 3 January 2009, or by contacting the Maritime Administration, Office of Security, Code MAR-420, Room W23-312, 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 7 May 2009: 00-7, 05-1, 06-1, 07-1, 08-1, 09-2, 09-4, 09-5 and 09-6.

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/maritime>) or by referring to Section I (paragraph 5) of US Notice to Mariners 1/09 for those in-force as of 3 January 2009.

SPECIAL WARNINGS in force 7 May 2009: 1, 29, 77, 81, 82, 89, 92, 107, 108, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123 and 124.