

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 012000Z July 1999:

1994 series	231(GEN)	236(GEN)	96(26)	198(11)	210(25)
245(GEN)	1998 series	324(28)	167(GEN)	200(26)	211(GEN)
1997 series	4(25)	1999 series	175(14,51)	203(51)	212(11,14)
230(GEN)	193(11)	63(GEN)	192(GEN)	209(14)	

The summary of all NAVAREA IV messages in force as of 10 December 1998 is given in Section III of NM 52/98. Warnings issued during the subsequent quarters are issued in NM 13/99 and 26/99.

NAVAREA IV WARNINGS issued from 242000Z June to 012000Z July 1999.

205/99 thru 208/99. CANCELED.

209/99(14). NORTH ATLANTIC. ICE.

1. RADAR TARGET REPORTED IN 47-18.6N 048-40.1W AT 282149Z JUN.
2. CANCEL THIS MSG 071300Z JUL.

(301300Z JUN 1999)

210/99(25). CARIBBEAN SEA.

DERELICT 24 FOOT S/V BOUGNOUL ADRIFT VICINITY 14-40.4N 061-49.3W.

(011210Z JUL 1999)

211/99(GEN).

1. NAVAREA IV MESSAGES IN FORCE 020800Z JUL 99. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 1999 SERIES: 167(GEN), 175(14,51), 192(GEN), 198(11), 200(26), 203(51), 209(14), 210(25).
2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 11 DEC 98 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99.
3. CANCEL NAVAREA IV 204/99.

(020910Z JUL 1999)

212/99(11,14). NORTH ATLANTIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 080917Z TO 081008Z AND 081217Z TO 081308Z JUL, ALTERNATE 090901Z TO 090952Z AND 091201Z TO 091252Z JUL IN AREAS BOUND BY:
 - A. 28-30N 080-39W, 28-36N 080-28W, 28-42N 080-13W, 28-30N 080-08W, 28-20N 080-35W.
 - B. 40-51N 064-28W, 43-57N 058-47W, 42-35N 058-03W, 39-30N 063-46W.
2. CANCEL THIS MSG 091352Z JUL.

(020935Z JUL 1999)

HYDROLANTS

Messages in force 012000Z July 1999:

1981 series	1475(GEN)	933(24)	1117(54)	1237(54)	1326(37)
1893(51)	1692(37)	935(55)	1118(54)	1249(51)	1328(24)
1982 series	1810(37)	961(53)	1129(54)	1250(54,56)	1330(36,51)
1535(23)	2002(53)	966(35)	1131(GEN)	1251(53)	1334(53)
1983 series	2044(24)	971(35)	1135(24)	1255(57)	1336(53)
344(57)	2286(24)	999(53)	1138(53)	1256(54)	1338(37)
1994 series	2359(54)	1007(36,37)	1154(35)	1258(37)	1342(37)
2191(53)	2407(36)	1014(54)	1159(54)	1259(24)	1346(37)
1996 series	1999 series	1021(54)	1172(51)	1264(54)	1347(37)
1960(54)	13(52)	1025(54)	1173(54)	1265(54)	1349(14)
1997 series	15(54)	1027(54)	1175(54)	1268(35)	1350(37)
813(37)	138(37)	1029(35)	1182(51)	1269(54)	1352(53)
916(GEN)	540(54)	1031(35)	1186(54)	1277(24)	1353(54)
917(GEN)	552(53)	1040(54)	1192(38)	1281(35)	1354(54)
1053(37)	567(54)	1050(54)	1193(57)	1286(24)	1356(24)
1643(56)	720(24)	1069(54)	1198(37)	1304(52)	1358(37)
1998 series	783(36)	1076(54)	1204(53)	1306(GEN)	1364(GEN)
435(35)	825(35)	1077(54)	1207(37)	1307(24)	1365(54,56)
482(51)	857(35)	1085(54)	1210(54)	1312(24)	
1145(11)	858(35)	1086(24,51)	1211(54)	1313(37)	
1147(35)	882(35)	1095(54)	1212(24)	1319(37)	
1311(52)	917(37)	1097(53)	1216(53)	1320(37)	
1371(51)	918(53)	1112(54)	1231(35)	1325(24)	

The summary of all HYDROLANTS in force as of 10 December 1998 is given in Section III of NM 52/98. Warnings issued during the subsequent quarters are issued in NM 13/99 and 26/99.

HYDROLANT WARNINGS issued from 242000Z June to 012000Z July 1999.

1315/99 thru 1318/99. CANCELED.

1319/99(37). ENGLAND-EAST COAST.

1. CABLE OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY M/V TOISA MARINER WITH SUBMERSIBLE ALONG TRACKLINE BETWEEN 52-55N 002-24E AND 53-06N 002-24E. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1274/99.

(252243Z JUN 1999)

1320/99(37). BAY OF BISCAY.

1. UNDERWATER CABLE OPERATIONS 262200Z JUN UNTIL FURTHER NOTICE BY CABLESHIP LEON THEVENIN IN AREA BOUND BY 47-52.8N 007-24.2W, 47-56.0N 007-35.3W, 47-56.4N 007-47.4W, 47-43.8N 008-00.0W.
2. CANCEL HYDROLANT 1285/99(24).

(260603Z JUN 1999)

1321/99 thru 1324/99. CANCELED.

1325/99(24). SOUTH ATLANTIC.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V GEO ARTIC TOWING FOUR MILE LONG CABLE IN AREA BETWEEN 16-50S 17-20S AND 038-20W 039-09W. FIVE MILE BERTH REQUESTED.

(271021Z JUN 1999)

1326/99(37). NORTH SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V ATLANTIC HORIZON TOWING SIX THREE MILE LONG CABLES IN AREA BETWEEN 56-35N 56-50N AND 002-08E 002-30E. WIDE BERTH REQUESTED.

(271033Z JUN 1999)

1327/99. CANCELED.

1328/99(24). URUGUAY. GUNNERY.

1. GUNNERY EXERCISES 281030Z JUN TO 031730Z JUL IN AREAS BETWEEN:
 - A. 35-52S 36-00S AND 053-00W 052-42W.
 - B. 35-25S 36-00S AND 055-00W 054-25W.
2. CANCEL THIS MSG 031830Z JUL.

(271733Z JUN 1999)

1329/99. CANCELED.

1330/99(36.51). EASTERN NORTH ATLANTIC.

1. DERELICT 12 METER YACHT ELIMINATOR ADRIFT VICINITY
42-25.7N 017-12.0W AT 271616Z JUN.
2. CANCEL HYDROLANT 1321/99(37).

(272349Z JUN 1999)

1331/99 thru 1333/99. CANCELED.

1334/99(53). STRAIT OF BONIFACIO.

1. UNDERWATER SURVEY OPERATIONS 30 JUN THRU 08 JUL BY
M/V TETHYS IN AREA BETWEEN 41-15N 41-30N AND
008-40E 009-25E. 1000 METER BERTH REQUESTED.
2. CANCEL THIS MSG 09 JUL.

(281302Z JUN 1999)

1335/99. CANCELED.

1336/99(53). ITALY. TYRRHENIAN SEA.

1. OCEANOGRAPHIC OPERATIONS 01 THRU 17 JUL BY M/V ALLIANCE
IN AREA BOUND BY 42-42N 010-35E, 42-35N 010-55E,
42-28N 010-50E, 42-35N 010-30E.
2. CANCEL THIS MSG 18 JUL.

(281804Z JUN 1999)

1337/99. CANCELED.

1338/99(37). ENGLISH CHANNEL. CHANNEL ISLANDS.

- CHART 37080 (3RD ED).
SHOAL DEPTHS REPORTED IN THE RACE OF ALDERNEY:
- A. 14.1 METERS IN 49-42.54N 002-02.48W.
 - B. 15.6 METERS IN 49-42.12N 002-00.53W.
 - C. 15.8 METERS IN 49-42.35N 002-03.73W.
 - D. 15.9 METERS IN 49-42.41N 002-03.42W.

(282258Z JUN 1999)

1339/99 thru 1341/99. CANCELED.

1342/99(37). CELTIC SEA.

- CHART 37320 (16TH ED).
ILE DE SEIN LIGHT 48-02.6N 004-52.1W UNRELIABLE.

(291819Z JUN 1999)

1343/99 thru 1345/99. CANCELED.

1346/99(37). ENGLAND-SOUTH COAST.

- CHART 37043 (17TH ED).
1. EDDYSTONE LIGHT 50-10.8N 004-15.9W AT REDUCED INTENSITY
UNTIL 021700Z JUL.
 2. CANCEL THIS MSG 021800Z JUL.

(301152Z JUN 1999)

1347/99(37). ENGLAND-EAST COAST.

- PIPELAYING OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BETWEEN
53-46.0N 000-38.2E AND 53-59.1N 000-47.4E.

(301210Z JUN 1999)

1348/99. CANCELED.

1349/99(14). NORTH ATLANTIC. ICE.

1. RADAR TARGET REPORTED IN 47-18.6N 048-40.1W AT 282149Z JUN.
2. CANCEL THIS MSG 071300Z JUL.

(301306Z JUN 1999)

1350/99(37). FRANCE-NORTH COAST.

- CHART 37261 (10TH ED).
DANGEROUS WRECK REPORTED IN 49-42.19N 000-04.63E.

(301620Z JUN 1999)

1351/99. CANCELED.

1352/99(53). LIGURIAN SEA. GUNNERY.

1. GUNNERY EXERCISES 030500Z TO 031000Z JUL IN AREA BOUND
BY 44-00N 009-28E, 44-00N 009-53E, 43-45N 009-53E,
43-45N 009-39E.

SECTION III

NM 29/99

2. CANCEL THIS MSG 031100Z JUL.

(301840Z JUN 1999)

1353/99(54). ADRIATIC SEA. ORDNANCE.

1. ORDNANCE CLEARING OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE WITHIN:
 - A. FIVE MILES OF 45-15.0N 013-00.0E.
 - B. SEVEN MILES OF 43-58.3N 014-15.0E.
 - C. SEVEN MILES OF 44-30.0N 013-30.0E.ONE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 1351/99.

(302030Z JUN 1999)

1354/99(54). AEGEAN SEA. GUNNERY.

1. GUNNERY EXERCISES 0500Z TO 1200Z DAILY 01 JUL THRU 31 AUG EXCEPT SATURDAYS, SUNDAYS, AND HOLIDAYS IN AREA BOUND BY 36-56N 023-29E, 36-42N 023-32E, 36-41N 023-48E, 36-47N 023-55E.
2. CANCEL HYDROLANT 1343/99(53).
3. CANCEL THIS MSG 311300Z AUG.

(302354Z JUN 1999)

1355/99. CANCELED.

1356/99(24). WESTERN SOUTH ATLANTIC.

DISTRESS SIGNAL RECEIVED FROM M/V NORSUL AMAZONAS VICINITY 29-05S 048-12W AT 290122Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT. ASSIST IF POSSIBLE. REPORTS TO NAVEMAR, TELEX: 2134043 MMAR BR; PHONE: 55-21-6202626.

(010054Z JUL 1999)

1357/99. CANCELED.

1358/99(37). DOVER STRAIT.

CABLE OPERATIONS 010700Z JUL UNTIL FURTHER NOTICE BY CABLESHIP MONARCH WITHIN ONE MILE OF 51-31N 001-55E.

(010240Z JUL 1999)

1359/99 thru 1363/99. CANCELED.

1364/99(GEN).

1. HYDROLANT MESSAGES IN FORCE 020800Z JUL 99. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 1999 SERIES: 1040(54), 1050(54), 1069(54), 1076(54), 1077(54), 1085(54), 1086(24,51), 1095(54), 1097(53), 1112(54), 1117(54), 1118(54), 1129(54), 1131(GEN), 1135(24), 1138(53), 1154(35), 1159(54), 1172(51), 1173(54), 1175(54), 1182(51), 1186(54), 1192(38), 1193(57), 1198(37), 1204(53), 1207(37), 1210(54), 1211(54), 1212(24), 1216(53), 1231(35), 1237(54), 1249(51), 1250(54,56), 1251(53), 1255(57), 1256(54), 1258(37), 1259(24), 1264(54), 1265(54), 1268(35), 1269(54), 1277(24), 1281(35), 1286(24), 1304(52), 1306(GEN), 1307(24), 1312(24), 1313(37), 1319(37), 1320(37), 1325(24), 1326(37), 1328(24), 1330(36,51), 1334(53), 1336(53), 1338(37), 1342(37), 1346(37), 1347(37), 1349(14), 1350(37), 1352(53), 1353(54), 1354(54), 1356(24), 1358(37), 1361(37).
2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 11 DEC 98 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99.
3. CANCEL HYDROLANT 785/99, 978/99, 1279/99, 1314/99.

(020920Z JUL 1999)

1365/99(54,56). EASTERN MEDITERRANEAN SEA. GUNNERY.

1. GUNNERY EXERCISES 071400Z TO 071600Z JUL WITHIN 15 MILES OF 34-00N 026-10E.
2. CANCEL THIS MSG 071700Z JUL.

(020940Z JUL 1999)

SECTION III

NM 29/99

NAVAREA XII

Messages in force 012000Z July 1999:

1994 series	210(GEN)	241(16)	71(GEN)	214(19)	221(GEN)
187(GEN)	211(GEN)	335(GEN)	178(18)	219(16,17)	222(GEN)
1997 series	1998 series	1999 series	182(GEN)	220(18)	

The summary of all NAVAREA XII messages in force as of 10 December 1998 is given in Section III of NM 52/98. Warnings issued during the subsequent quarters are issued in NM 13/99 and 26/99.

NAVAREA XII WARNINGS issued from 242000Z June to 012000Z July 1999.

216/99 thru 218/99. CANCELED.

219/99(16,17). EASTERN NORTH PACIFIC.

1. UNDERWATER CABLE OPERATIONS 30 JUN UNTIL FURTHER NOTICE BY CABLESHIP FU LAI ALONG TRACKLINE JOINING 58-49N 146-57W, 58-26N 146-12W, 56-22N 141-34W.
2. CANCEL NAVAREA XII 200/99.

(291954Z JUN 1999)

220/99(18). EASTERN NORTH PACIFIC. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS TAKE PLACE 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE BETWEEN 1400Z TO 2359Z AND 0001Z TO 0200Z DAILY MONDAY THRU FRIDAY. THE SEA RANGE IS BOUND AS FOLLOWS:
A. 34-02N 119-04W. M. THENCE 3 NAUTICAL MILES FROM
B. 33-52N 119-06W. AND PARALLEL TO THE SHORELINE TO:
C. 33-29N 119-07W. N. 34-24N 120-30W.
D. 33-29N 118-37W. O. 34-08N 120-26W.
E. 33-20N 118-37W. P. 34-08N 119-40W.
F. 32-11N 120-16W. Q. 34-00N 119-40W.
G. 31-54N 121-35W. R. 34-06N 119-13W.
H. 35-09N 123-39W. S. 34-06N 119-11W.
I. 35-29N 123-00W. T. 34-07N 119-10W.
J. 35-04N 122-43W. U. 34-07N 119-07W.
K. 35-37N 121-32W. V. 34-04N 119-04W.
L. 34-59N 120-42W.
2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREAS DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ) SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE WITHIN THE RANGE.
3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S SAFETY WHEN PASSING THROUGH THE VICINITY OF THE SEA RANGE IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE IN THE VICINITY OF POINT MUGU OR CROSS THE AREA TO THE SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.
4. CANCEL NAVAREA XII 212/99.

(010830Z JUL 1999)

221/99(GEN).

1. NAVAREA XII MESSAGES IN FORCE 020800Z JUL 99. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 1999 SERIES: 178(18), 182(GEN), 214(19), 219(16,17), 220(18).
2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 11 DEC 98 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99.
3. CANCEL NAVAREA XII 215/99.

(020925Z JUL 1999)

222/99(GEN). NORTH PACIFIC. ALASKA.

1. LORAN-C STATION TOK, RATE 7960-MASTER, OFF AIR 1700Z TO 1900Z DAILY 07 AND 08 JUL.
2. CANCEL THIS MSG 082000Z JUL.

(020945Z JUL 1999)

HYDROPACS

Messages in force 012000Z July 1999:

1990 series	418(62)	117(22)	454(81)	529(22)	575(96)
1191(GEN)	695(62)	123(73)	455(61)	537(74)	576(71)
1218(62)	729(61)	137(61)	476(81)	539(74)	579(62)
1992 series	805(61)	170(75)	477(81)	549(76,83)	581(95)
908(71)	864(GEN)	227(74)	493(GEN)	553(81)	582(94)
1997 series	904(73)	275(62)	494(71)	554(62)	583(93)
506(GEN)	964(93)	332(93)	495(71)	560(62)	584(71)
507(GEN)	986(62)	350(74)	499(74)	561(83)	587(95)
901(62)	1999 series	401(71)	502(62)	570(71)	588(GEN)
915(22)	45(22)	448(81)	503(74)	572(94)	589(71)
1998 series	86(81)	451(61)	519(62)	574(97)	

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HYDROPAC WARNINGS issued from 242000Z June to 012000Z July 1999.

563/99 thru 569/99. CANCELED.

570/99(71). STRAIT OF MALACCA.

CHART 71305 (2ND ED).

214 METER M/V SUN VISTA SUNK IN 04-36.2N 099-52.0E.

(300920Z JUN 1999)

571/99. CANCELED.

572/99(94). EAST CHINA SEA.

1. SEISMIC SURVEY IN PROGRESS UNTIL 30 SEP BY
M/V BIN HAI 511 TOWING 4000 METER LONG CABLE IN AREA
BOUND BY 28-39.0N 125-00.0E, 28-49.0N 125-06.0E,
28-43.5N 125-17.5E, 28-35.5N 125-07.5E.

2. CANCEL THIS MSG 01 OCT.

(300930Z JUN 1999)

573/99. CANCELED.

574/99(97). NORTH PACIFIC. ORDNANCE.

1. GUNNERY EXERCISES AND UNDERWATER ORDNANCE DETONATIONS
2000Z TO 1200Z COMMENCING DAILY 30 JUN THRU 05 JUL,
ALTERNATE 06 JUL IN AREAS BOUND BY:
A. 24-45.5N 141-20.3E, 24-44.9N 141-20.5E, 24-44.2N 141-18.4E,
24-44.8N 141-18.2E, 24-45.8N 141-20.1E, 24-45.2N 141-20.3E,
24-44.5N 141-18.2E, 24-45.1N 141-18.0E.
B. 24-46.5N 141-16.9E, 24-46.4N 141-17.5E, 24-44.7N 141-17.1E,
24-44.9N 141-16.5E, 24-46.8N 141-16.7E, 24-46.7N 141-17.4E,
24-45.0N 141-16.9E, 24-45.2N 141-16.3E.

2. CANCEL THIS MSG 071300Z JUL.

(300940Z JUN 1999)

575/99(96). RUSSIA-EAST COAST.

CHART 96600 (4TH ED).

MYS NAVARIN LIGHT 62-22.3N 179-09.5E UNLIT AND RADIOBEACON OFF AIR.

(301418Z JUN 1999)

576/99(71). SINGAPORE STRAIT.

CHART 71265 (2ND ED).

LIGHT FL(3) W 15 SEC 16M ESTABLISHED IN 01-27.8N 104-27.0E.

(301430Z JUN 1999)

577/99 and 578/99. CANCELED.

579/99(62). RED SEA.

1. SURVEY OPERATIONS 05 THRU 11 JUL
BY M/V LITTLEHALES IN AREA BETWEEN
23-41N 24-07N AND 035-29E 035-57E.

2. CANCEL HYDROPAC 577/99(81).

3. CANCEL THIS MSG 12 JUL.

(010405Z JUL 1999)

580/99. CANCELED.

581/99(95). YELLOW SEA.

1. UNDERWATER CABLE OPERATIONS 02 THRU 06 JUL BY CABLESHIP KDD OCEAN LINK IN AREA BOUND BY 36-49.6N 125-33.3E, 36-52.0N 125-44.0E, 36-46.4N 125-46.1E, 36-44.0N 125-35.5E.
2. CANCEL THIS MSG 07 JUL.

(011020Z JUL 1999)

582/99(94). EAST CHINA SEA.

1. UNDERWATER CABLE OPERATIONS IN PROGRESS UNTIL 061100Z JUL BY CABLESHIP VERCORS WITHIN TWO MILES OF 31-09.3N 123-15.6E.
2. CANCEL HYDROPAC 571/99.
3. CANCEL THIS MSG 061200Z JUL.

(011540Z JUL 1999)

583/99(93). SOUTH CHINA SEA.

1. SURVEY OPERATIONS IN PROGRESS UNTIL 30 JUL BY M/V NORDIC EXPLORER TOWING 4500 METER LONG CABLE IN AREA BETWEEN 21-00N 21-30N AND 115-30E 115-50E. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 31 JUL.

(011600Z JUL 1999)

584/99(71). SINGAPORE STRAIT.

- CHART 71027 (8TH ED).
- STRANDED WRECK IN 01-32.0N 104-35.1E.

(011700Z JUL 1999)

585/99 and 586/99. CANCELED.

587/99(95). SEA OF JAPAN. MISSILES.

1. HAZARDOUS OPERATIONS IN PROGRESS UNTIL 31 JUL IN AREA BOUND BY 36-33N 134-45E, 37-40N 133-25E, 38-33N 134-02E, 39-27N 136-10E, 37-14N 136-10E.
2. CANCEL THIS MSG 01 AUG.

(020550Z JUL 1999)

588/99(GEN).

1. HYDROPAC MESSAGES IN FORCE 020800Z JUL 99. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 1999 SERIES: 448(81), 451(61), 454(81), 455(61), 476(81), 477(81), 493(GEN), 494(71), 495(71), 499(74), 502(62), 503(74), 519(62), 529(22), 537(74), 539(74), 549(76,83), 553(81), 554(62), 560(62), 561(83), 570(71), 572(94), 574(97), 575(96), 576(71), 579(62), 581(95), 582(94), 583(93), 584(71), 587(95).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 11 DEC 98 IS GIVEN IN SEC III OF NM 52/98. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/99.
3. CANCEL HYDROPAC 436/99, 551/99, 562/99, 567/99, 586/99.

(020930Z JUL 1999)

589/99(71). STRAIT OF MALACCA. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATIONS 070400Z TO 071000Z JUL VICINITY 04-02N 100-37E.
2. CANCEL THIS MSG 071100Z JUL.

(020955Z JUL 1999)

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 received by accessing the National Imagery and Mapping Agency NAVINFONET system, or by referring to Section I (paragraph 53) of Notice to Mariners 1/99 for those in force as of 31 December 1998 or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 1 July 1999: 96-5, 97-3, 98-1, 98-2, 98-5, 98-6 and 99-3.

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 SPECIAL WARNINGS may be obtained by accessing NAVINFONET or referring to Section I (paragraph 8) of Notice to Mariners 1/99, 10/99, 18/99, 23/99.

SPECIAL WARNINGS in force 1 July 1999: 1, 29, 71, 77, 81, 82, 89, 92, 95, 100, 102, 103, 104, 105, 107, 108, 109, 110 and 111.