



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 8 of 2015
31ST AUGUST 2015

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- I - Explanatory Notes / Index of Charts Affected.
- II - Corrections to Charts.
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Mariners are requested to inform The Hydrographer, National Hydrographic Centre, Bandar Armada Putra, Pulau Indah, 42009 PORT KLANG, Selangor Darul Ehsan, Malaysia. (Tel: +603 3169 4400), (Fax: +603 3101 3111), E-mail: ntm@hydro.gov.my immediately of the discovery of new dangers, changes or defects in aids to navigation and shortcoming in Malaysian charts or publications.

DATO' PAHLAWAN ZAAIM BIN HASAN
Rear Admiral
The Hydrographer

SECTION I
EXPLANATORY NOTES

Charts

The notices in Section II give instructions for the correction of Malaysian Chart (MAL) while notices in Section III give information on navigational warnings. Geographical positions refer to the largest scale chart unless otherwise stated. Bearing are true reckoned clockwise from 000 to 359, those relating to lights are from seaward.

Notices to Mariners correcting MAL charts are issued by the National Hydrographic Centre, Royal Malaysian Navy and should be inserted on the charts affected in waterproof violet ink in case of permanent notices and in pencil in case of temporary notices.

Temporary and Preliminary Notices

These are indicated by (T) or (P) after the notice number.

Original Information

An asterisk (*) adjacent to the number of a notice indicates that the notice is based on original information.

Malaysian Notice (MN)

Mariners are to take note the legend MN indicates Malaysian Notice.

INDEX OF CHARTS AFFECTED			
MAL 5	151/2015,159/2015(T),161/2015(T), 162/2015(T),165/2015(T), 166/2015(T)*	MAL 723	163/2015(T)
MAL 515	144/2015,146/2015(T)	MAL 731	163/2015(T)
MAL 5129	146/2015(T)	MAL 7317	155/2015(T)
MAL 521	147/2015,148/2015	MAL 7332	155/2015(T)
MAL 532	149/2015,150/2015(T),152/2015	MAL 740	163/2015(T)
MAL 54	147/2015,148/2015,149/2015, 150/2015(T),152/2015, 166/2015(T)*	MAL 741	163/2015(T),164/2015(T)
MAL 540	166/2015(T)*	MAL 750	156/2015(T),160/2015(T),163/2015(T)
MAL 5410	153/2015*	MAL 751	160/2015(T), 163/2015(T), 164/2015(T)
MAL 5425	153/2015*	MAL 752	156/2015(T)
MAL 553	145/2015, 166/2015(T)*	MAL 754	156/2015(T),163/2015(T)
MAL 58	145/2015, 166/2015(T)*	MAL 762	160/2015(T), 163/2015(T)
MAL 6	157/2015*, 158/2015(T),160/2015(T), 163/2015(T), 164/2015	MAL 781	163/2015(T)
MAL 645	165/2015(T)	MAL 8503	157/2015*
MAL 65	161/2015(T),165/2015	MAL 860	157/2015*
MAL 655	161/2015(T),162/2015(T)	MAL 865	163/2015(T)
MAL 664	154/2015	MAL 871	163/2015(T)
MAL 68	159/2015(T),162/2015(T)	MAL 872	163/2015(T)

SECTION II

144/2015 INDONESIA – Sumatera – Pulau Bintan NW – Wreck.

Source: British Admiralty Notice No. 3456/15.

Chart MAL 515 (Last Correction 114/2015) WGS 84 DATUM

Insert  01° 12'.00N, 104° 18'.00E

145/2015 INDONESIA – Sumatera – Approaches To Belawan – Wreck.

Source: British Admiralty Notice No. 3442/15.

Chart MAL 553 (Last Correction 118/2015) WGS 84 DATUM


Insert  03° 53'.79N, 98° 45'.62E


Chart MAL 58 (Last Correction 118/2015) WGS 84 DATUM

Insert  03° 53'.8N, 98° 45'.6E

146/2015(T) MALAYSIA – Main Strait – Durian Strait – Light Buoy.

Source: Indonesian Notice No. 300/15(T).

Chart MAL 5129 (Last Correction 112/2015) WGS 84 DATUM

Amend  *LFI.W10s10M* for

 *LFI.10s*

01° 03'.00N, 103° 39'.03E

Chart MAL 515 (Last Correction 144/2015) WGS 84 DATUM

Amend  *LFI.W10s10M* for

 *LFI.10s*

01° 03'.00N, 103° 39'.03E

147/2015 MALAYSIA – Malacca Strait – Morong Strait – Light Beacon.

Source: Indonesian Notice No. 282/15.

Chart MAL 521 (Last Correction 112/2015) WGS 84 DATUM

Delete  FI(3)15s26m13M 01° 55'.10N, 101° 46'.25E

Chart MAL 54 (Last Correction 112/2015) WGS 84 DATUM

Delete  FI.(3)15s13M 01° 55'.1N, 101° 46'.2E

148/2015 MALAYSIA – Malacca Strait – Morong Strait – Light Beacon.

Source: Indonesian Notice No. 283/15.

Chart MAL 521 (Last Correction 147/2015) WGS 84 DATUM

Insert  FI.(3)W15s33m11M 01° 55'.06N, 101° 46'.25E

Chart MAL 54 (Last Correction 147/2015) WGS 84 DATUM

Insert  FI.(3)W15s11M 01° 55'.1N, 101° 46'.2E

149/2015 MALAYSIA – Malacca Strait – Sinaboi Nr. 4 – Light Beacon.

Source: Indonesian Notice No. 288/15.

Chart MAL 532 (Last Correction 133/2015) WGS 84 DATUM

Insert  FI.R2s10.5m11M 02° 15'.24N, 101° 10'.47E

Chart MAL 54 (Last Correction 148/2015) WGS 84 DATUM

Insert  FI.R2s10.5m11M 02° 15'.2N, 101° 10'.5E

150/2015(T) MALAYSIA – Malacca Strait – Kuala Langat – Wreck.

Source: Marine Department Malaysia No. 28/2015(T).

Chart MAL 532 (Last Correction 149/2015) WGS 84 DATUM

Insert  M.V TJ9 02° 42'.97N, 101° 16'.63E

Chart MAL 54 (Last Correction 149/2015) WGS 84 DATUM

Insert  M.V TJ9 02° 43'.0N, 101° 16'.6E

151/2015 Corrigendum Notices to Mariners 7 of 2015.

Replace Notices No. 134/2015

Chart MAL 5 (Last Correction 109/2015) WGS 84 DATUM

Delete  FI.R.4s8m9M 02° 48'.6N, 103° 28'.7E

152/2015 MALAYSIA – Melaka – Kuala Linggi – Beacon.

Source: Marine Department Malaysia No. 80/2015.

Chart MAL 532 (Last Correction 150/2015) WGS 84 DATUM

Insert  FI(2)W10s8m5M 02° 21'.98N, 101° 57'.24E

Chart MAL 54 (Last Correction 150/2015) WGS 84 DATUM

Insert  FI(2)W10s8m5M 02° 22'.0N, 101° 57'.2E

153/2015* MALAYSIA – Perak – Tg. Katak – Jetty.

Source: National Hydrographic Centre, Royal Malaysia Navy.

Chart MAL 5410 (Last Correction 96/2015) WGS 84 DATUM

Insert the accompanying block amendment to
Centre on : 04°09'.60N, 100°36'.30E

Chart MAL 5425 (Last Correction 96/2015) WGS 84 DATUM

Insert the accompanying block amendment to
Centre on : 04°09'.60N, 100°36'.30E

154/2015 MALAYSIA – Kelantan – Kuala Semerak – Light Beacon.

Source: Marine Department Malaysia No. 75/2015.

Chart MAL 664 (Last Correction 70/2015) WGS 84 DATUM

Delete  FI.5s14m10M 05° 52'.10N, 102° 30'.60E

155/2015(T) MALAYSIA – Sarawak – Pelabuhan Bintulu – Missing Bouy.

Source: Sarawak Marine Department No. 77/2015(T).

Chart MAL 7317 (Last Correction 124/2015) WGS 84 DATUM

Insert legend, (*Missing*) for
Buoy, No.13 FI.G.5s 03°15'.37N, 113°02'.83E

Chart MAL 7332 (Last Correction 124/2015) WGS 84 DATUM

Insert legend, (*Missing*) for
Buoy, No.13 FI.G.5s 03°15'.37N, 113°02'.83E

156/2015(T) MALAYSIA – Sarawak – Kuala Baram – Missing Bouy.

Source: Sarawak Marine Department No. 79/2015(T).

Chart MAL 750 (Last Correction 78/2015) WGS 84 DATUM

Insert legend, (*Missing*) for Buoy, No.1 Fl.G.4s 04°37'.29N, 113°56'.04E

Chart MAL 752 (Last Correction 125/2015) WGS 84 DATUM

Insert legend, (*Missing*) for Buoy, No.1 Fl.G.4s 04°37'.29N, 113°56'.04E

Chart MAL 754 (Last Correction 126/2015) WGS 84 DATUM

Insert legend, (*Missing*) for Buoy, No.1 Fl.G.4s 04°37'.29N, 113°56'.04E

157/2015* MALAYSIA – Sabah – Lahat Datu and Permatang Sentry – Sea Basing.

Source: National Hydrographic Centre, Royal Malaysia Navy.

Chart MAL 6 (Last Correction 138/2015) WGS 84 DATUM

Insert  04°44'.1N, 118°46'.3E

Chart MAL 8503 (Last Correction 119/2015) TIMBALAI (1948) DATUM

Insert  04°44'.15N, 118°46'.13E

Chart MAL 860 (Last Correction NC/2014) WGS 84 DATUM

Insert  05°42'.63N, 119°06'.85E

SECTION III
NAVIGATIONAL WARNINGS

158/2015(T) MALAYSIA – Sarawak – Laut China Selatan – Exploration Drilling.

Source: Sarawak Marine Department Notice No. 74/2015(T).

1. EXPLORATION DRILLING 28 JUL TO 14 SEP AT 05° 36'.19N, 110° 41'.54E.
 2. WIDE BERTH OF 2 NM REQUESTED. CANCEL THIS NOTICE 15 SEP.
 3. CHART EFFECTED: MAL 6.
-

159/2015(T) MALAYSIA – Terengganu – Laut China Selatan – Drilling Operation.

Source: Marine Department Notice No. 77/2015(T).

1. DRILLING OPERATION BY DRILLING RIG ROWAN EXL – IV 16 JUL TO 31 DEC AT POSITIONS AS FOLLOWS:
 - (A) 07° 10'.98N, 102° 39'.95E
 - (B) 07° 00'.63N, 102° 40'.70E
 - (C) 07° 11'.95N, 102° 41'.98E
 2. WIDE BERTH REQUESTED. CANCEL THIS NOTICE 01 JAN 16.
 3. CHART EFFECTED: MAL 5 AND MAL 68.
-

160/2015(T) MALAYSIA – Sarawak – Laut China Selatan – Pipeline Survey.

Source: Sarawak Marine Department Notice No. 78/2015(T).

1. PIPELINE SURVEY 06 AUG TO 14 SEP AT POSITIONS AS FOLLOWS:
 - (A) 05° 02'.29N, 111° 54'.33E
 - (B) 05° 02'.18N, 112° 48'.45E
 - (C) 04° 17'.78N, 111° 54'.28E
 - (D) 04° 17'.69N, 112° 48'.33E
 2. WIDE BERTH OF 2 NM REQUESTED. CANCEL THIS NOTICE 15 SEP.
 3. CHART EFFECTED: MAL 6, MAL 750, MAL 751 AND MAL 762.
-

161/2015(T) MALAYSIA – Terengganu – Laut China Selatan – Offshore Installation.

Source: Petronas Carigali Sdn Bhd dated 30 Jul 2015.

1. OFFSHORE INSTALLATION 11 AUG TO 14 SEP AT 05° 08'.15N, 104° 58'.83E.
 2. WIDE BERTH REQUESTED. CANCEL THIS NOTICE 15 SEP.
 3. CHART EFFECTED : MAL 5, MAL 65 AND MAL 655.
-

162/2015(T) MALAYSIA – Terengganu – Kertih – Oil and Gas Installation.

Source: Petrofac Malaysia Limited dated 15 Jul 2015.

1. OIL AND GAS INSTALLATION 08 AUG TO 07 SEP AT POSITIONS AS FOLLOWS:

- (A) 05° 34'.06N, 104° 35'.04E
- (B) 05° 35'.01N, 104° 34'.72E
- (C) 05° 34'.99N, 104° 34'.71E
- (D) 05° 35'.37N, 104° 33'.64E

2. WIDE BERTH REQUESTED. CANCEL THIS NOTICE 08 SEP.

3. CHART EFFECTED : MAL 5, MAL 655 AND MAL 68.

163/2015(T) MALAYSIA – Sabah and Sarawak – Kota Kinabalu, Labuan, Miri, Bintulu and Kuching – Fishery Survey.

Source: Sarawak Marine Department Notice No. 76/2015(T).

1. FISHERY SURVEY 21 JUL TO 15 OCT AT ROUTE ADJOINING:

- (1) 06 17.50N 115 57.50E.
- (2) 06 37.50N 115 52.50E.
- (3) 06 42.50N 116 02.50E.
- (4) 06 52.50N 116 12.50E.
- (5) 06 42.50N 115 37.50E.
- (6) 06 47.50N 115 47.50E.
- (7) 06 52.50N 115 47.50E.
- (8) 07 02.50N 116 02.50E.
- (9) 07 32.50N 116 57.50E.
- (10) 07 32.50N 116 47.50E.
- (11) 07 27.50N 116 42.50E.
- (12) 07 22.50N 116 42.50E.
- (13) 06 12.50N 115 12.50E.
- (14) 06 02.50N 115 02.50E.
- (15) 06 02.50N 115 07.50E.
- (16) 06 02.50N 115 17.50E.
- (17) 05 57.50N 115 17.50E.
- (18) 05 52.50N 115 22.50E.
- (19) 05 42.50N 115 17.50E.
- (20) 05 47.50N 114 47.50E.
- (21) 05 47.50N 114 42.50E.
- (22) 05 47.50N 114 37.50E.
- (23) 05 42.50N 114 37.50E.
- (24) 05 42.50N 114 42.50E.
- (25) 05 22.50N 114 47.50E.
- (26) 04 47.50N 113 52.50E.
- (27) 04 52.50N 113 52.50E.
- (28) 04 57.50N 113 42.50E.
- (29) 05 02.50N 113 07.50E.
- (30) 04 57.50N 113 02.50E.
- (31) 04 42.50N 112 57.50E.
- (32) 04 42.50N 112 52.50E.
- (33) 04 52.50N 112 52.50E.
- (34) 04 37.50N 112 47.50E.
- (35) 04 37.50N 112 37.50E.
- (36) 04 42.50N 112 37.50E.
- (37) 04 47.50N 112 42.50E.
- (38) 04 47.50N 112 37.50E.
- (39) 04 52.50N 112 37.50E.
- (40) 04 57.50N 112 37.50E.
- (41) 04 57.50N 112 27.50E.
- (42) 05 02.50N 112 32.50E.
- (43) 05 07.50N 112 32.50E.
- (44) 05 07.50N 112 22.50E.
- (45) 05 12.50N 112 22.50E.
- (46) 04 32.50N 112 22.50E.

(47) 04 27.50N 112 27.50E.
(48) 04 22.50N 112 32.50E.
(49) 04 17.50N 112 22.50E.
(50) 04 22.50N 113 02.50E.
(51) 04 17.50N 113 02.50E.
(52) 04 12.50N 113 17.50E.
(53) 04 12.50N 113 27.50E.
(54) 04 37.50N 113 12.50E.
(55) 04 32.50N 113 22.50E.
(56) 04 27.50N 113 37.50E.
(57) 04 27.50N 113 42.50E.
(58) 03 47.50N 113 12.50E.
(59) 04 02.50N 113 02.50E.
(60) 04 02.50N 112 37.50E.
(61) 04 07.50N 112 37.50E.
(62) 04 02.50N 112 12.50E.
(63) 04 12.50N 112 12.50E.
(64) 04 17.50N 112 07.50E.
(65) 04 22.50N 112 07.50E.
(66) 04 37.50N 112 07.50E.
(67) 04 37.50N 112 12.50E.
(68) 05 07.50N 112 02.50E.
(69) 05 12.50N 112 12.50E.
(70) 05 17.50N 112 12.50E.
(71) 05 22.50N 112 17.50E.
(72) 05 27.50N 112 17.50E.
(73) 05 27.50N 112 22.50E.
(74) 05 22.50N 112 27.50E.
(75) 05 47.50N 112 27.50E.
(76) 05 37.50N 112 22.50E.
(77) 05 37.50N 112 07.50E.
(78) 05 32.50N 112 07.50E.
(79) 05 32.50N 112 02.50E.
(80) 05 27.50N 111 52.50E.
(81) 03 47.50N 112 47.50E.
(82) 03 37.50N 112 52.50E.
(83) 03 27.50N 112 47.50E.
(84) 03 37.50N 112 32.50E.
(85) 03 42.50N 112 32.50E.
(86) 03 42.50N 112 22.50E.
(87) 03 57.50N 112 12.50E.
(88) 03 57.50N 112 07.50E.
(89) 04 02.50N 112 02.50E.
(90) 04 07.50N 112 02.50E.
(91) 04 07.50N 111 57.50E.
(92) 04 02.50N 111 52.50E.
(93) 04 07.50N 111 47.50E.
(94) 04 17.50N 111 42.50E.
(95) 04 27.50N 111 32.50E.
(96) 04 37.50N 111 32.50E.
(97) 04 42.50N 111 42.50E.
(98) 04 47.50N 111 42.50E.
(99) 05 12.50N 111 52.50E.
(100) 05 22.50N 111 47.50E.
(101) 05 27.50N 111 47.50E.
(102) 05 12.50N 111 37.50E.
(103) 04 57.50N 111 22.50E.
(104) 04 47.50N 111 22.50E.
(105) 04 42.50N 111 22.50E.
(106) 04 37.50N 111 17.50E.
(107) 04 07.50N 111 37.50E.
(108) 04 02.50N 111 37.50E.

(109) 03 37.50N 111 47.50E.
(110) 03 37.50N 111 52.50E.
(111) 03 37.50N 112 07.50E.
(112) 03 22.50N 112 07.50E.
(113) 03 17.50N 112 12.50E.
(114) 03 32.50N 111 42.50E.
(115) 03 37.50N 111 37.50E.
(116) 03 32.50N 111 32.50E.
(117) 03 37.50N 111 22.50E.
(118) 03 37.50N 111 12.50E.
(119) 03 42.50N 111 12.50E.
(120) 04 02.50N 111 17.50E.
(121) 04 37.50N 111 12.50E.
(122) 05 02.50N 111 12.50E.
(123) 05 02.50N 111 02.50E.
(124) 05 17.50N 110 57.50E.
(125) 05 02.50N 110 42.50E.
(126) 04 57.50N 110 52.50E.
(127) 04 42.50N 110 57.50E.
(128) 04 32.50N 110 52.50E.
(129) 04 32.50N 110 47.50E.
(130) 04 27.50N 110 47.50E.
(131) 04 12.50N 110 42.50E.
(132) 04 07.50N 110 57.50E.
(133) 03 52.50N 111 02.50E.
(134) 03 47.50N 111 07.50E.
(135) 04 27.50N 110 22.50E.
(136) 04 27.50N 110 27.50E.
(137) 04 37.50N 110 32.50E.
(138) 04 37.50N 110 37.50E.
(139) 04 37.50N 110 42.50E.
(140) 04 52.50N 110 32.50E.
(141) 05 27.50N 110 37.50E.
(142) 05 22.50N 110 32.50E.
(143) 05 22.50N 110 17.50E.
(144) 05 22.50N 110 07.50E.
(145) 05 07.50N 110 02.50E.
(146) 05 02.50N 110 02.50E.
(147) 04 47.50N 110 12.50E.
(148) 04 17.50N 110 07.50E.
(149) 04 02.50N 110 27.50E.
(150) 03 47.50N 110 27.50E.
(151) 03 42.50N 110 32.50E.
(152) 03 37.50N 110 17.50E.
(153) 03 32.50N 110 17.50E.
(154) 02 12.50N 110 42.50E.
(155) 02 07.50N 110 47.50E.
(156) 02 07.50N 110 52.50E.
(157) 02 12.50N 110 47.50E.
(158) 02 12.50N 110 52.50E.
(159) 02 22.50N 110 57.50E.
(160) 02 37.50N 110 52.50E.
(161) 02 47.50N 110 42.50E.
(162) 02 57.50N 110 52.50E.
(163) 03 07.50N 111 37.50E.
(164) 03 02.50N 111 32.50E.
(165) 03 07.50N 111 27.50E.
(166) 03 07.50N 111 22.50E.
(167) 03 07.50N 111 17.50E.
(168) 03 12.50N 111 12.50E.
(169) 03 17.50N 111 22.50E.
(170) 03 22.50N 111 17.50E.

(171) 03 12.50N 110 52.50E.
(172) 02 57.50N 110 47.50E.
(173) 02 47.50N 110 32.50E.
(174) 02 32.50N 110 27.50E.
(175) 02 27.50N 110 27.50E.
(176) 02 12.50N 110 22.50E.
(177) 02 07.50N 110 07.50E.
(178) 02 22.50N 110 12.50E.
(179) 02 47.50N 110 22.50E.
(180) 03 02.50N 110 17.50E.
(181) 03 12.50N 110 32.50E.
(182) 03 17.50N 110 22.50E.
(183) 03 22.50N 110 22.50E.
(184) 03 22.50N 110 12.50E.
(185) 03 57.50N 110 02.50E.
(186) 03 52.50N 110 07.50E.
(187) 03 42.50N 110 07.50E.
(188) 03 32.50N 109 57.50E.
(189) 03 27.50N 110 02.50E.
(190) 03 12.50N 110 07.50E.
(191) 02 42.50N 110 07.50E.
(192) 02 32.50N 110 07.50E.
(193) 02 27.50N 110 07.50E.
(194) 02 17.50N 109 47.50E.
(195) 02 17.50N 109 52.50E.
(196) 02 17.50N 109 57.50E.

2. THE SURVEY INVOLVING 8 LEGS WITH 196 STATIONS FOR BOTTOM TRAWLING AND OTTER BOARD. 81 STATIONS FOR OCEANOGRAPHIC SURVEY. MARINERS ARE ADVISED TO TAKE EXTRA CAUTION AND TO KEEP CLEAR FROM THE VESSEL WHEN NAVIGATING IN THE AREAS. CANCEL THIS NOTICE 16 OCT.

3. CHART EFFECTED : MAL 6, MAL 723, MAL 731, MAL 740, MAL 741, MAL 750, MAL 751, MAL 754, MAL 762, MAL 781, MAL 865, MAL 871 AND MAL 872.

164/2015(T) MALAYSIA – Sarawak – Laut China Selatan – Drilling Operation.

Source: Sarawak Marine Department Notice No. 84/2015(T).

1. DRILLING OPERATION 13 AUG TO 23 SEP AT POSITIONS AS FOLLOWS:

(A) 03° 28'.88N, 112° 35'.69E
(B) 03° 37'.32N, 112° 35'.83E

2. WIDE BERTH REQUESTED. CANCEL THIS NOTICE 24 SEP.

3. CHART EFFECTED : MAL 6, MAL 741 AND MAL 751.

165/2015(T) MALAYSIA – Terengganu – Bertam-3 – Geophysical Soil Boring.

Source: Marine Department Notice No. 84/2015(T).

1. GEOPHYSICAL SOIL BORING 01 SEP TO 15 SEP AT 04° 18'.80N, 104° 55'.95E.

2. WIDE BERTH REQUESTED. CANCEL THIS NOTICE 16 SEP.

3. CHART EFFECTED : MAL 5, MAL 645 AND MAL 65.

Source: Royal Malaysia Navy.

1. COMBINE JOINT RESCUE OF HIJACKED VESSEL 0730H-1100H AT C (1),
GUNNEX 1200H-1400H AT C (2), COMBINE JOINT SAR 1500H-1730H AT C (3),
AND PHOTEX 1800H-1900H AT C (4). 20 SEP 15 AT POSITION AS FOLLOWS:

(A) 04° 00'.00N, 100° 15'.00E

(B) 04° 16'.00N, 100° 11'.00E

(C) 04° 40'.00N, 99° 55'.00E

(D) 04° 40'.00N, 99° 55'.00E

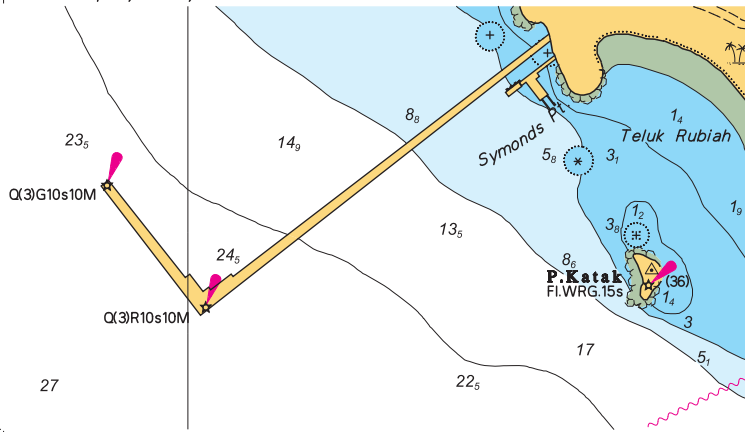
2. SAFETY RADIUS OF 15 NM REQUESTED. CANCEL THIS NOTICE 21 SEP.

3. CHART EFFECTED : MAL 5, MAL 54, MAL 58, MAL 540 AND MAL 553.

SECTION IV
CORRECTIONS TO MALAYSIAN LIST OF LIGHTS

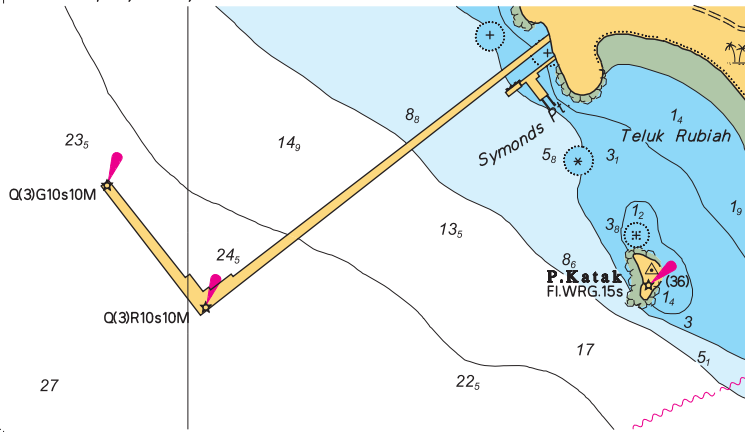
Nat No	Location Name	Lat/Long N/E	Characteristic	Elevation	Range (Mile)	Structure Height (m)	Remark	Int. No
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
8588.6	DARVEL BAY Remove from list; deleted							1988.6
5162.6	-Lumut Naval Base. Jetty. W End	4 14.20N 100 37.05E	F Y	7	4	Dolphin	TE 2015	1562.6

To Accompany Malaysian Notice to Mariners No : 153 / 2015



Block for Chart MAL 5410

To Accompany Malaysian Notice to Mariners No : 153 / 2015



Block for Chart MAL 5425

HYDROGRAPHIC NOTE
(for instructions, see overleaf)

Date :

Ref No :

Name of ship or address of sender.

General locality

Subject

Approx position Lat

Long

Chart Affected

Latest Notice to Mariners held

Publication affected (Edition No date of latest supplement, page and Light List No etc)

Details :-

A replacement copy of Chart No.

is required, but see 4 overleaf

Signature of observer/reporter

HYDROGRAPHIC NOTE

Forwarding Information for Malaysian Charts and Hydrographic Publications

INSTRUCTION: -

1. Mariners are requested to notify the National Hydrographic Centre, Bandar Armada Putra, Pulau Indah, 42009 PORT KLANG, Selangor, Malaysia, when new or suspected dangers to navigation are discovered, change observed in aids to navigation, or corrections to publications seems to be necessary.
2. This form and its instructions have been designed to help both the sender and the recipient. It should be used, or followed closely, whenever appropriate. Copies of this Form may be obtained gratis from the Hydrographic Directorate at the above address.
3. When **position** is defined by sextant angles or bearings (true or magnetic being specified) more than two should be used in order to provide and check. Distances observed by radar and the reading of Loran, Decca, etc, should be quoted. However, when there is a series of fixes along a ship course, only the method of fixing and the objects used need be indicated. Latitude and longitude should only be used specifically to position the details when they have been fixed by the astronomical observations and full description of the latter should be given.
4. A cutting from the largest scale chart is the best medium for forwarding details, the alterations and additions being shown thereon in red. When requested, a new copy will be sent in replacement of chart that has been used to forward information, or when extensive observations have involved defacement of the observer's chart. If it is preferred to show the amendments on a tracing of the largest scale chart (rather than on the chart itself) these should be in red as above, but adequate details from the chart must be traced in black ink to enable the amendments to be fitted correctly.
5. When **soundings** are obtained The Mariner's Handbook (NP 100) should be consulted. The echo sounding trace should be marked with times, depths, etc., and forwarded with the report. It is important to state whether the echo sounder is set to register depths below the surface or below the keel; in the latter case the vessels draught should be given. Time and date should be given in order that corrections for the height of the tide may be made where necessary. The make, name and type of set, together with stylus speed/sound velocity, should also be given.
6. Modern echo sounders frequently register greater depths than the advertised maximum for the set, e.g. with a set whose maximum is 500 metres, a trace appearing at 50 metres may in fact be 550 metres or even 1050 metres. Sounding recorded beyond the set's nominal range usually be recognised by the following:-
 - a. the trace being weaker than normal for the depth recorded
 - b. the trace passing through the transmission line
 - c. the "feathery" nature of trace.

As a check that apparently shoal soundings are not due to echoes beyond the sets nominal range sounding should be continued until reasonable agreement with charted soundings is reached. However soundings receive after one or more rotations of the stylus can still be useful and should be submitted if they show significant differences from charted depth.

7. Reports, which cannot be confirmed or are lacking in certain details should be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
8. Reports of **shoal soundings**, uncharted dangers and navigational aids out order should, at the mariner's discretion, also be made by radio to the nearest coast radio station. The draught of modern tankers is such that any uncharted depth under 30 metres or 15 fathoms may be sufficient importance to justify a radio message.
9. **Port Information** should be forwarded on Form MH 501a together with Form MH 501. Form MH 501a list the information required for Admiralty Sailing Directions and should be used as an *aide memoire*. Where there insufficient space on the form an additional sheet should be used.

Note: An acknowledgement of receipt will be sent and the information then used to the best advantage, which may mean immediate action or inclusion in revision in due course. When the Notice to Mariners is issued, the sender's vessel or name is quoted as sometimes happens the information is also received in foreign Notice to Mariners. Further communication should be expected only if the information is of outstanding value or has unusual features.

HYDROGRAPHIC NOTE FOR PORT
INFORMATION
(To accompany Form MH 501)

Name of ship or address of sender

Ref No

Date

1.	NAME OF PORT
2.	GENERAL REMARKS Principal activities and trade Latest population figures and date Number of ships or tonnage handled per year Maximum size of vessel handled. Copy of Port Handbook if available
3.	ANCHORAGES Designation, depths holding ground, shelter afforded
4.	PILOTAGE Authority for requests. Embarkation position. Regulations.
5.	DIRECTIONS Entry and berthing information Tidal Streams. Navigational aids
6.	TUGS Number available and max. hp.
7.	WHARVES Names, number or positions. Lengths. Depth alongside. Height above Chart Datum Facilities available
8.	CARGO HANDLING Container, lighters, Ro – Ro etc.
9.	CRANES Brief details and max. capacity
10.	REPAIRS Hull, machinery and underwater. Ship and boat yards. Docking or shipping facilities. Gives sizes of vessels handled or dimensions. Hard and ramps. Divers.
11.	RESCUE AND DISTRESS Salvage, lifeboat Coastguard, etc.
12.	SUPPLIES Fuel with type and quantities available Fresh water with rate of supply. Provisions.
13.	SERVICES

Medical
De-ratting
Consuls.
Ship chandlery,
compass adjustment,
tank cleaning,
hull painting.

14. **COMMUNICATIONS**

Road, rail and air
services available.
Nearest airport or airfield.
Port radio and information
service with frequencies
and hours of operating.

15. **PORT AUTHORITY**

Designation, address
and telephone number.

16. **SMALL CRAFT FACILITIES**

Information and facilities
for small craft (e.g. yachts)
visiting the port.
Yacht Clubs, berth, etc.

17. **VIEWS**

Photographs (where permitted)
of the approaches, leading marks,
the entrance to the harbour, etc.
Picture postcards may also
be useful

Signature of observer/reporter.....