



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 09 of 2022
30th SEPTEMBER 2022

CONTENTS

- I - Explanatory Notes / Index of Charts Affected.
- II - Corrections to Charts.
- III - Navigational Warnings.

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 4500), (Fax: +603 3101 3111), E-mail: nhc@navy.mil.my immediately upon the discovery of new dangers, changes or defects in aids to navigation and shortcoming in Malaysian charts or publications. Malaysian Notice to Mariners Online (MyNTM Online) can be accessed directly from NHC website.

DATO' HANAFIAH BIN HASSAN
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 of Malaysia and should be inserted on the charts affected in waterproof violet ink in case of permanent notices and in pencil in case of temporary and preliminary 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.

INDEX OF CHARTS AFFECTED			
MAL 515	141(T)*/2022	MAL 6436	134(T)*/2022
MAL 521	140(T)*/2022, 142(T)*/2022	MAL 6441	134(T)*/2022
MAL 5230	142(T)*/2022	MAL 645	135(T)*/2022
MAL 532	142(T)*/2022	MAL 65	141(T)*/2022
MAL 5255	136(T)*/2022	MAL 655	137(T)*/2022
MAL 5259	136(T)*/2022	MAL 68	143(T)*/2022
MAL 532	140(T)*/2022	MAL 68	137(T)*/2022
MAL 54	140(T)*/2022, 142(T)*/2022	MAL 723	130*/2022
MAL 540	140(T)*/2022	MAL 731	130*/2022
MAL 6	130*/2022, 138(T)*/2022, 139(T)*/2022	MAL 752	131*/2022, 132*/2022
MAL 6124	141(T)*/2022	MAL 754	131*/2022, 132*/2022
MAL 6147	141(T)*/2022	MAL 781	139(T)*/2022
MAL 6359	133(T)*/2022	MAL 860	138(T)*/2022
MAL 6400	133(T)*/2022	MAL 8621	138(T)*/2022
MAL 6416	135(T)*/2022	MAL 864	131*/2022, 132*/2022

SECTION II
CORRECTIONS TO CHARTS

130*/2022 MALAYSIA – Sarawak – P. Satang Besar – Obstructions.

Source: Sarawak Marine Department No. 111/2022.

Chart MAL 6 (Last Correction 125/2022) WGS 84 DATUM

Insert	 <i>Obstn</i>	01° 53'.63N,	110° 05'.42E
	 <i>Obstn</i>	01° 55'.80N,	110° 12'.79E

Chart MAL 723 (Last Correction 88/2021) WGS 84 DATUM

 <i>Obstn</i>	01° 49'.53N,	110° 09'.47E
 <i>Obstn</i>	01° 48'.90N,	110° 08'.12E
 <i>Obstn</i>	01° 53'.63N,	110° 05'.42E
 <i>Obstn</i>	01° 55'.80N,	110° 12'.79E

Chart MAL 731 (Last Correction 196/2021) WGS 84 DATUM

 <i>Obstn</i>	01° 55'.80N,	110° 12'.79E
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131*/2022 MALAYSIA – Labuan – N P. Keraman – Wreck.

Source: Marine Department of Malaysia No. 140(T)/2022.

Chart MAL 752 (Last Correction 120/2022) WGS 84 DATUM

Insert	 <i>DOLPHINE WATER</i>	05° 14'.56N,	115° 07'.65E
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Chart MAL 754 (Last Correction 120/2022) WGS 84 DATUM

 <i>DOLPHINE WATER</i>	05° 14'.56N,	115° 07'.65E
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Chart MAL 864 (Last Correction 125/2022) WGS 84 DATUM

 <i>DOLPHINE WATER</i>	05° 14'.56N,	115° 07'.65E
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132*/2022 MALAYSIA – Sarawak – Tg. Lumba-lumba – Beacon.

Source: Sarawak Marine Department No. 125/2022.

Chart MAL 752 (Last Correction 131/2022) WGS 84 DATUM

Insert  Fl.5s.6M 04° 52'.20N, 115° 04'.18E

Chart MAL 754 (Last Correction 131/2022) WGS 84 DATUM

 Fl.5s.6M 04° 52'.20N, 115° 04'.18E

Chart MAL 864 (Last Correction 131/2022) WGS 84 DATUM

 Fl.5s.6M 04° 52'.20N, 115° 04'.18E

133(T)*/2022 MALAYSIA – Pahang – Pelabuhan Kuantan – Light beacon.

Source: Marine Department of Malaysia No. 81(T)/2022.

1. Kuantan Port Rear Light Beacon, Oc.G.5s34m15M, in position 03°58'.94N, 103°25'.49E is unlit.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 6359 – MAL 6400

134(T)*/2022 MALAYSIA – Terengganu – Pelabuhan Kertih – Light buoy.

Source: Marine Department of Malaysia No. 119(T)/2022.

1. Kertih N3 Light buoy, Fl.Y.4s, in position 04°34'.58N, 103°28'.38E is unlit
and move to 04°34'.56N, 103°28'.36E
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 6436 – MAL 6441

135(T)*/2022 MALAYSIA – Terengganu – Pelabuhan Kemaman – Light beacon.

Source: Marine Department of Malaysia No. 139(T)/2022.

1. Bukit Pejajat Light beacon, Fl.12s105m15M, in position 04°14'.27N, 103°27'.31E is unlit.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 6416 – MAL 645
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136(T)*/2022 MALAYSIA – Selangor – Pulau Indah – Buoy.

Source: Marine Department of Malaysia No. 145(R)/2022.

1. Mahang 1 buoy, *Fl.G.2s*, in position 02°54'.36N, 101°16'.47E is unlit.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 5255 – MAL 5259
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SECTION III

NAVIGATIONAL WARNINGS

137(T)*/2022 MALAYSIA – Terengganu – Tapis Oil Field - Drilling Operation.

Source: Marine Department Of Malaysia No. 125/2022(T).

1. Drilling Operation – 29 Aug to 29 Oct 22. Positions as follow:

- (1) 05° 37'.80N 105° 09'.70E.
- (2) 05° 37'.60N 105° 09'.60E.
- (3) 05° 37'.10N 105° 09'.10E.
- (4) 05° 37'.20N 105° 09'.80E.
- (5) 05° 37'.50N 105° 08'.50E.
- (6) 05° 37'.70N 105° 08'.50E.
- (7) 05° 38'.30N 105° 08'.80E.
- (8) 05° 38'.40N 105° 09'.00E.

2. Vessel involved – Rig SKT T-9.

3. Wide berth requested.

4. Charts affected: MAL 655 and MAL 68.

5. Cancel this notice 30 Oct 22.

(WGS 84)

138(T)*/2022 MALAYSIA – Sabah – N Teluk Tanguu - Seismic Survey.

Source: Sabah Marine Department No. 17/2022(T).

1. Seismic Survey – 07 Sep to 31 Oct 22. Positions as follow:

- (1) 05° 33'.50N 118° 53'.05E.
- (2) 05° 35'.58N 118° 49'.05E.
- (3) 05° 38'.08N 118° 46'.43E.
- (4) 05° 50'.08N 118° 57'.83E.
- (5) 05° 46'.67N 119° 01'.45E.
- (6) 05° 45'.17N 118° 59'.97E.
- (7) 05° 38'.15N 119° 07'.32E.
- (8) 05° 35'.83N 119° 05'.02E.
- (9) 05° 33'.45N 119° 07'.52E.
- (10) 05° 29'.92N 119° 04'.32E.

2. Vessels involved – MV SW Thuridur, MV Sanco Sky, MV Nur Amanah, MV Nur Cekal, MV MYY Camellia, MV Johan Pioneer.

3. Wide berth requested.

4. Charts affected: MAL 6, MAL 860 and MAL 8621.

5. Cancel this notice 01 Nov 22.

(WGS 84)

139(T)*/2022 MALAYSIA – Sabah – SE Terumbu Semarang Barat Besar – Drilling Operation.

Source: Sabah Marine Department No. 18/2022(T).

1. Drilling Operation – 10 Sep to 10 Nov 22 at 06°28'.90N 114°07'.87E.

2. Vessels involved: Drillship Maersk Viking, MV Executive Benevolence, MV SK Perfect and MV SK Prime.

3. Wide berth requested.

4. Chart affected: MAL 6 and MAL 781.

5. Cancel this notice 11 Nov 22.

(WGS 84)

140(T)*/2022 MALAYSIA – Malacca Strait – Cable Installation.

Source: Marine Department of Malaysia No. 132/2022(T).

1. Cable Installation – 05 Sep to 29 Nov 22. Positions as follow:

- (1) 01° 15'.62N 103° 25'.13E.
- (2) 01° 15'.62N 103° 24'.68E.
- (3) 01° 16'.29N 103° 22'.01E.
- (4) 01° 17'.91N 103° 22'.45E.
- (5) 01° 18'.67N 103° 21'.88E.
- (6) 01° 18'.99N 103° 21'.45E.
- (7) 01° 19'.95N 103° 20'.50E.
- (8) 01° 20'.47N 103° 19'.93E.
- (9) 01° 20'.87N 103° 19'.65E.
- (10) 01° 25'.18N 103° 15'.41E.
- (11) 01° 25'.58N 103° 15'.10E.
- (12) 01° 26'.90N 103° 13'.85E.
- (13) 01° 30'.85N 103 °10'.31E.
- (14) 01° 39'.30N 102° 58'.29E.
- (15) 01° 46'.66N 102° 42'.04E.
- (16) 01° 47'.29N 102° 39'.74E.
- (17) 01° 50'.42N 102° 32'.96E.
- (18) 01° 53'.43N 102° 26'.17E.
- (19) 01° 55'.92N 103° 20'.42E.
- (20) 01° 57'.65N 102° 17'.51E.

2. Vessels involved – MV Strider and MV Miclyn Enterprise.

3. Wide berth requested.

4. Charts affected: MAL 521, MAL 532, MAL 54 and MAL 540.

**5. Cancel this notice 30 Nov 22.
(WGS 84)**

141(T)*/2022 MALAYSIA – Johor – Pengerang – Dredging Operation.

Source: Marine Department Of Malaysia No. 112/2022(T).

1. Dredging Operation – 01 Sept to 31 oct 22. Area Bounded By:

Dredging

- (1) 01° 19'.27N 104° 10'.13E.
- (2) 01° 19'.43N 104° 10'.13E.
- (3) 01° 19'.83N 104° 10'.25E.
- (4) 01° 19'.83N 104° 10'.93E.
- (5) 01° 19'.97N 104° 10'.43E.
- (6) 01° 19'.97N 104° 10'.81E.
- (7) 01° 19'.82N 104° 10'.81E.
- (8) 01° 19'.82N 104° 11'.40E.
- (9) 01° 19'.42N 104° 11'.70E.
- (10) 01° 19'.42N 104° 11'.62E.
- (11) 01° 19'.10N 104° 11'.94E.
- (12) 01° 18'.92N 104° 11'.57E.
- (13) 01° 18'.92N 104° 11'.37E.
- (14) 01° 19'.03N 104° 11'.37E.
- (15) 01° 19'.03N 104° 10'.56E.
- (16) 01° 19'.12N 104° 10'.56E.
- (17) 01° 19'.27N 104° 10'.72E.

Dumping

- (1) 01° 26'.44N 104° 23'.59E.
- (2) 01° 25'.88N 104° 23'.98E.
- (3) 01° 25'.04N 104° 23'.51E.
- (4) 01° 25'.62N 104° 23'.12E

2. Vessels involved – MV HAM 311, MV Volvox Asia and MV Sagar Manthan.
 3. Wide berth requested.
 4. Charts affected: MAL 515, MAL 6124, MAL 6147 and MAL 65.
 5. Cancel this notice 01 Nov 22.
(WGS 84)
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142(T)*/2022 MALAYSIA – Malacca Strait – Cable Installation.

Source: Marine Department of Malaysia No. 137/2022(T).

1. Cable Installation – 21 Sep to 29 Nov 22. Positions as follow:

- (1) 02° 29'.61N 101° 37'.75E.
- (2) 02° 25'.80N 101° 42'.73E.
- (3) 02° 23'.38N 101° 45'.96E.
- (4) 02° 22'.25N 101° 47'.87E.
- (5) 02° 21'.20N 101° 49'.17E.
- (6) 02° 19'.46N 101° 50'.58E.
- (7) 02° 19'.20N 101° 50'.81E.
- (8) 02° 17'.98N 101° 52'.38E.
- (9) 02° 15'.98N 101° 54'.37E.
- (10) 02° 15'.20N 101° 56'.00E.
- (11) 02° 11'.64N 102° 00'.60E.
- (12) 02° 10'.46N 102° 02'.11E.
- (13) 02° 09'.50N 102° 03'.14E.
- (14) 02° 06'.62N 102° 06'.15E.
- (15) 02° 04'.43N 102° 09'.27E.
- (16) 02° 00'.94N 102° 13'.44E.
- (17) 01° 58'.96N 102° 15'.82E.
- (18) 01° 57'.76N 102° 17'.40E.
- (19) 01° 57'.65N 102° 17'.51E.

2. Vessels involved – MV Strider and MV Miclyn Enterprise.
 3. Wide berth requested.
 4. Charts affected: MAL 521, MAL 5230, MAL 532 and MAL 54.
 5. Cancel this notice 30 Nov 22.
(WGS 84)
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143(T)*/2022 MALAYSIA – Terengganu – E Cakerawala Field – Installation of Pipeline, Cable and Platform.

Source: Marine Department of Malaysia No. 136/2022(T).

1. Installation of Pipeline, Cable and Platform – 06 Sep to 30 Oct 22. Positions as follow:

- (1) 07° 07'.98N 103° 25'.25E.
- (2) 07° 15'.60N 103° 36'.39E.
- (3) 07° 09'.06N 103° 43'.23E.
- (4) 07° 06'.95N 103° 40'.01E.
- (5) 07° 08'.06N 103° 25'.19E.
- (6) 07° 15'.06N 103° 36'.35E.
- (7) 07° 13'.00N 103° 39'.94E.
- (8) 07° 09'.08N 103° 42'.68E.
- (9) 07° 08'.02N 103° 25'.23E.
- (10) 07° 06'.95N 103° 40'.03E.
- (11) 07° 10'.16N 103° 23'.59E.
- (12) 07° 12'.79N 103° 28'.36E.
- (13) 07° 15'.21N 103° 33'.25E.
- (14) 07° 14'.88N 103° 40'.88E.
- (15) 07° 09'.35N 103° 45'.55E.

2. Vessels involved – Barge Sapura 2000, Tug Grade One Manjung 7, Tug Grade one Manjung 8, tug SK Progress, MV Lanpan 19, TUG Centes Eleven, MV Tegas Tara, MV Ajang Haidah, Tug Bridge Water 131, MV Surya Alai, Tug Express 71, Barge Viva 9, Tug BNI Castor, Tug SK Capella, Barge Limin 2803, Tug Bes Power, Tug Pioneer 3705, Tug Pioneer 3703, Tug MP Valour, Tug Pioneer 5002, Barge Poe Giant 21, Barge Ewan Victoria, Barge Ewan 41, Barge Kim Heng 2370, Barge Kim Heng 330 Barge Jmc 2824, MV Van Gogh, Barge Crest 2821, Barge Eos 3305 and Barge Poe Giant 22.

3. Wide berth requested.

4. Chart affected: MAL 68.

5. Cancel this notice 31 Oct 22.

(WGS 84)

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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 vessel's 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 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 set's nominal range sounding should be continued until reasonable agreement with charted soundings is reached. However soundings received 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 of 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 of 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 lists the information required for Admiralty Sailing Directions and should be used as an *aide memoire*. Where there is 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.....