



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 08 of 2021
31st AUGUST 2021

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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 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.

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 5	162(T)*/2021	MAL 6	156(T)*/2021, 158(T)*/2021, 159(T)*/2021, 161(T)*/2021
MAL 5255	150(T)*/2021	MAL 635	160(T)*/2021, 165(T)*/2021
MAL 5259	150(T)*/2021	MAL 6359	155(T)*/2021
MAL 532	150(T)*/2021, 151(T)*/2021, 154(T)*/2021	MAL 645	165(T)*/2021
MAL 54	154(T)*/2021, 162(T)*/2021, 164(T)*/2021	MAL 65	160(T)*/2021, 165(T)*/2021
MAL 540	150(T)*/2021, 162(T)*/2021, 164(T)*/2021	MAL 750	157(T)*/2021, 163(T)*/2021
MAL 5410	152*/2021	MAL 751	163(T)*/2021
MAL 553	152*/2021, 162(T)*/2021, 164(T)*/2021	MAL 754	153*/2021, 158(T)*/2021
MAL 554	152*/2021, 164(T)*/2021	MAL 8518	153*/2021
MAL 565	162(T)*/2021	MAL 864	153*/2021
MAL 58	162(T)*/2021, 164(T)*/2021	MAL 872	153*/2021

SECTION II

CORRECTIONS TO CHARTS

150(T)*/2021 MALAYSIA – Selangor – Pulau Pintu Gedung – Light buoy.

Source: Marine Department of Malaysia No. 143/2021(T).

Chart MAL 5255 (Last Correction 109/2021) WGS 84 DATUM

Delete  Fl.G.5s 02° 52'.60N, 101° 15'.72E

Chart MAL 5259 (Last Correction 204/2020) WGS 84 DATUM

 Fl.G.5s 02° 52'.60N, 101° 15'.72E

Chart MAL 532 (Last Correction 124/2021) WGS 84 DATUM

 Fl.G.5s 02° 52'.60N, 101° 15'.72E

Chart MAL 540 (Last Correction 63/2021) WGS 84 DATUM

 Fl.G.5s 02° 52'.60N, 101° 15'.72E

151(T)*/2021 MALAYSIA – Selangor – Kuala Langat – Light Beacon.

Source: Marine Department of Malaysia No. 88/2021(T).

Chart MAL 532 (Last Correction 151/2021) WGS 84 DATUM

Insert  Fl.G.4s5M 02° 48'.08N, 101° 24'.26E
(Ru)

152*/2021 MALAYSIA - Perak - Pulau Katak - Light Beacon.

Source: Marine Department Malaysia No. 148/2021.

Chart MAL 5410 (Last Correction 139/2021) WGS 84 DATUM

Amend period of light to, 14s 04° 09'.34N, 100° 37'.13E

Chart MAL 553 (Last Correction 62/2021) WGS 84 DATUM

period of light to, 14s 04° 09'.34N, 100° 37'.13E

Chart MAL 554 (Last Correction 139/2021) WGS 84 DATUM

period of light to, 14s 04° 09'.34N, 100° 37'.13E

153*/2021 MALAYSIA – Labuan – SE Pulau Papan – Light buoy.

Source: Marine Department of Malaysia No. 152/2021.

Chart MAL 8518 (Last Correction 98/2021) WGS 84 DATUM

Insert  *Fl(2)8s* 05° 14'.39N, 115° 17'.27E

Chart MAL 754 (Last Correction 96/2021) WGS 84 DATUM

 *Fl(2)8s* 05° 14'.39N, 115° 17'.27E

Chart MAL 864 (Last Correction 98/2021) WGS 84 DATUM

 *Fl(2)8s* 05° 14'.39N, 115° 17'.27E

Chart MAL 872 (Last Correction 48/2021) WGS 84 DATUM

 *Fl(2)8s* 05° 14'.39N, 115° 17'.27E

154(T)*/2021 MALAYSIA – Selangor – Kuala Langat – Light buoy.

Source: Marine Department of Malaysia No. 142/2021(T).

1. Kuala Langat 1G Light Bouy *FL(3)G10s*, in position 02°48'.00N, 101°21'.03E is off station.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 532 – MAL 54

155(T)*/2021 MALAYSIA – Pahang – Kuala Kuantan – Light buoy.

Source: Marine Department of Malaysia No. 150/2021(T).

1. Sungai Kuantan Wreck Bouy *FL.YG5s*, in position 03°47'.45N, 103°21'.16E is destroyed.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 6359
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SECTION III

NAVIGATIONAL WARNINGS

156(T)*/2021 MALAYSIA – Sarawak – W Terumbu Sahap – Transportation and Installation Activity.

Source: Sarawak Marine Department No. 111/2021(T).

1. Platform Transportation and Installation Activity – 15 Aug to 30 Nov 21 at 05°01'.27N 111°55'.24E.
 2. Vessel involved – MV FLB-1, MV Berkat Tuah, MV Sapura Contractor, MV Synergy Explorer, MV Yinson Hermes, MV Bes Elite, MV ASL Swift, MV POE Giant 11, MV Transenergy Alpha, TUG Pioneer 5002, MV Allianz Intrepid and MV Sapura Duyong.
 3. Wide Berth Requested.
 4. Chart affected: MAL 6.
 5. Berth of 5 Nm Requested. Cancel Navsig PHN 8521. Cancel This Msg – 01 Dec 21.
(WGS 84)
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157(T)*/2021 MALAYSIA – Sarawak – Tukau Oil Field – Drilling Works.

Source: Sarawak Marine Department No. 114/2021(T).

1. Drilling Works – 01 Aug to 30 Sep 21 at 04°24'.28N 113°43'.32E.
 2. Vessels Involved – Rig Naga 2, MV Setia Hijrah, MV JM Salam, MV Setia Jihad and MV Bahtera Hamos.
 3. Wide Berth Requested.
 4. Charts affected: MAL 750 and MAL 754
 5. Cancel this notice 01 Oct 21.
(WGS 84)
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158(T)*/2021 MALAYSIA – Sarawak – South China Sea – Platform Transportation and Installation Activity.

Source: Sarawak Marine Department No. 115/2021(T).

1. Platform Transportation and Installation Activity – 06 Aug to 30 Nov 21 at 05°01'.27N 111°55'.24E.
 2. Vessels involved – MV SMS Venture and MV Bima Lapan.
 3. Wide Berth Requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 01 Dec 21.
(WGS 84)
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159(T)*/2021 MALAYSIA – Sarawak – South China Sea – Platform Transportation and Installation Activities

Source: Sarawak Marine Department No. 116/2021(T).

1. Platform Transportation and Installation Activity – 02 Aug to 30 Nov 21 at 05°01'.27N 111°55'.24E.
 2. Vessels involved – MV FLB-1, MV Berkat Tuah, MV Sapura Contractor, MV Synergy Explorer, MV Yinson 5002, Hermes, Tug Lanpan 21, MV ASL Swift, MV Poe Giant 11, MV Transenergy Alpha, Tug Pioneer, MV Allianz Intrepid, MV Sapura Duyong and MV Hata 3.
 3. Wide Berth Requested.
 4. Chart affected: MAL 6.
 5. Berth Of 5 nm Requested. Cancel this notice 01 Dec 21.
(WGS 84)
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160(T)*/2021 Malaysia – Pahang – South China Sea - Hydrographic Survey.

Source: Marine Department of Malaysia No. 136/2021(T).

1. Hydrographic Survey – 14 Aug to 30 Sep 21. Area Bounded By:
 - (1) 03°39'.49N 104°18'.66E.
 - (2) 03°39'.51N 104°47'.59E.
 - (3) 03°29'.35N 104°48'.52E.
 - (4) 03°29'.34N 104°18'.66E.
 2. Vessel involved – Tug Dickson 8.
 3. Wide berth requested.
 4. Charts affected: MAL 635 and MAL 65.
 5. Cancel this notice 01 Oct 21.
(WGS 84)
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161(T)*/2021 MALAYSIA – Sarawak – W Terumbu Sahap – Platform Transportation and Installation Activity.

Source: Sarawak Marine Department No. 120/2021(T).

1. Platform Transportation and Installation Activity - 15 Aug to 30 Nov 21 at 05°01'.27N 111°55'.24E.
 2. Vessels involved – MV Tegas Tara, MV PH Viking and MV Psalm 38.
 3. Wide Berth Requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 01 Dec 21.
(WGS 84)
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162(T)*/2021 MALAYSIA – Malacca Straits - Marine Route Survey.

Source: Marine Department of Malaysia No. 139/2021(T).

1. Marine Route Survey – 12 Aug to 30 Sep 21. Positions as follow:
 - (1) 03°45'.58N 99°58'.95E
 - (2) 04°06'.33N 99°38'.07E
 - (3) 05°29'.11N 98°39'.35E
 - (4) 05°43'.72N 98°26'.94E
 - (5) 05°48'.72N 98°22'.17E
 - (6) 05°53'.20N 98°20'.58E
 - (7) 06°01'.93N 98°16'.82E
 2. Vessel involved – MV Aishah Aims 1.
 3. Wide berth requested.
 4. Charts affected: MAL 5, MAL 54, MAL 540, MAL 553, MAL 565 and MAL 58.
 5. Cancel this notice 01 Oct 21.
(WGS 84)
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163(T)*/2021 MALAYSIA – Sarawak – W Luconia Tengah Gas Field - Host Tie-In Works Platform.

Source: Sarawak Marine Department No. 127/2021(T).

1. Host Tie-In Works Platform – 21 Aug to 10 Oct 21 at 04°20'.06N 112°40'.96E.
 2. Vessel involved – MV SK Magnitude.
 3. Wide berth requested.
 4. Charts affected: MAL 750 and MAL 751.
 5. Cancel this notice 11 Oct 21.
(WGS 84)
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164(T)*/2021 MALAYSIA – Perak - P. Jarak - Hydrographic Survey

Source: National Hydrographic Centre.

1. Hydrographic Survey – 27 Aug to 26 Sep 21. Area Bounded By:
 - (1) 04°16'.44N 100°15'.24E
 - (2) 03°52'.92N 100°15'.24E
 - (3) 03°52'.92N 100°00'.01E
 - (4) 04°16'.44N 100°00'.01E
 2. Vessels involved – KD PERANTAU and Bot Ukur Pluto.
 3. Wide berth requested.
 4. Charts affected: MAL 54, MAL 540, MAL 553, MAL 554 and 58.
 5. Cancel this notice 27 Sep 21.
(WGS 84)
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165(T)*/2021 MALAYSIA – Pahang - E Coast Kuantan - Hydrographic Survey.

Source: National Hydrographic Centre.

1. Hydrographic Survey – 01 Sep to 30 Sep 21. Area Bounded By:
 - (1) 03°59'.62N 104°18'.66E.
 - (2) 03°59'.62N 104°50'.63E.
 - (3) 03°50'.08N 104°46'.63E.
 - (4) 03°39'.51N 104°47'.59E.
 - (5) 03°39'.49N 104°18'.66E.
 2. Vessel involved – Tug Alliance 77.
 3. Wide berth requested.
 4. Charts affected: MAL 635, MAL 645 and MAL 65.
 5. Cancel this notice 01 Oct 21.
(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.....