



# MALAYSIAN NOTICES TO MARINERS

Monthly Edition 07 of 2021  
31<sup>st</sup> JULY 2021

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- I - Explanatory Notes / Index of Charts Affected.
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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](mailto: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 link below: <https://shorturl.at/gqFHY>

*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.

<b>INDEX OF CHARTS AFFECTED</b>			
MAL 5	135*/2021	MAL 6359	140(T)*/2021
MAL 521	144(T)*/2021	MAL 6400	140(T)*/2021
MAL 5230	144(T)*/2021	MAL 645	140(T)*/2021
MAL 532	144(T)*/2021	MAL 65	146(T)*/2021, 147(T)*/2021, 148(T)*/2021, 149(T)*/2021
MAL 54	144(T)*/2021	MAL 654	148(T)*/2021
MAL 540	144(T)*/2021	MAL 655	148(T)*/2021
MAL 5410	139(T)*/2021	MAL 664	137*/2021, 148(T)*/2021
MAL 5425	139(T)*/2021	MAL 68	137*/2021, 143(T)*/2021, 148(T)*/2021
MAL 554	139(T)*/2021	MAL 7215	138*/2021
MAL 6	142(T)*/2021, 145(T)*/2021	MAL 741	141(T)*/2021, 145(T)*/2021
MAL 6134	136(T)*/2021	MAL 750	145(T)*/2021
MAL 625	146(T)*/2021, 147(T)*/2021, 149(T)*/2021	MAL 751	141(T)*/2021, 145(T)*/2021
MAL 635	149(T)*/2021	MAL 754	145(T)*/2021

SECTION II

CORRECTIONS TO CHARTS

135\*/2021 MALAYSIA – Pahang – Platform.

Source: National Hydrographic Centre.

Chart MAL 5 (Last Correction 124/2021) WGS 84 DATUM

Delete  (a) 03° 35'.80N, 104° 33'.76E

136\*(T)/2021 MALAYSIA – Johor – S Pulau Tanjung Surat – Light Buoy.

Source: Marine Department of Malaysia No. 125/2021,134/2021(T).

Chart MAL 6134 (Last Correction 186/2020) WGS 84 DATUM

Insert  FI(2)R.5s 01° 26'.67N, 104° 02'.75E  
 FI(2)R.5s15m10M Neville Rock (Ru) 01° 26'.66N, 104° 02'.64E

137\*/2021 MALAYSIA – Kelantan – Tompok Puteri Saadong – Wreck.

Source: Marine Department of Malaysia No. 116/2021.

Chart MAL 664 (Last Correction 123/2021) WGS 84 DATUM

Insert  Rep (2021) PA 06° 04'.65N, 102° 33'.74E

Chart MAL 68 (Last Correction 108/2021) WGS 84 DATUM

Insert  Rep (2021) PA 06° 04'.65N, 102° 33'.74E

138\*/2021 MALAYSIA – Sarawak – Kuala Rajang – Wreck and Light buoy.

Source: National Hydrographic Centre.

Chart MAL 7215 (Last Correction 189/2020) WGS 84 DATUM

Insert  02° 08'.09N, 111° 07'.54E  
 02° 08'.21N, 111° 13'.26E

**139(T)\*/2021 MALAYSIA – Perak – Teluk Rubiah – Light bouy.**

**Source: Marine Department of Malaysia No. 110/2021(T).**

1. Lightbouy *VALE No.4 Oc(2+1)R.15s.3M*, in position 04°09'.20N, 100°34'.41E is off station.
  2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)
  3. Charts affected – MAL 5410 – MAL 5425 – MAL 554
- 

**140(T)\*/2021 MALAYSIA – Pahang – Pelabuhan Kuantan – Light Buoy.**

**Source: Marine Department of Malaysia No. 130/2021(T).**

1. Inner Light Buoy *LFI.10s*, in position 03°55'.52N, 103°29'.15E is temporarily unlit.
  2. Mariners are advised to navigate with caution in the area.  
(WGS84 DATUM)
  3. Charts affected – MAL 6359 – MAL 6400 – MAL 645
-

**SECTION III**

**NAVIGATIONAL WARNINGS**

**141(T)\*/2021 MALAYSIA – Sarawak – West Patricia Field – FSO Replacement.**

**Source: Sarawak Marine Department No. 95/2021(T).**

1. FSO Replacement – 12 Jul to 18 Sep 21 at 03 32.37N 112 48.64E.
  2. Vessel involved – FSO Crescent Moon.
  3. Wide Berth Requested.
  4. Charts affected: MAL 741 and MAL 751.
  5. Cancel this notice 19 Sep 21.  
(WGS 84)
- 

**142(T)\*/2021 MALAYSIA – Sarawak – E Gugusan Beting Patinggi Ali – Platform Transportation and Installation Activity.**

**Source: Sarawak Marine Department No. 96/2021(T).**

1. Platform Transportation and Installation Activity – 15 Jul to 30 Nov 21 at 05 01.27N 111 55.24E.
  2. Vessels Involved – MV Posh Hawk and MV Centus 9
  3. Wide of 5nm requested.
  4. Chart affected: MAL 6.
  5. Cancel this notice 01 Dec 21.  
(WGS 84)
- 

**143(T)\*/2021 MALAYSIA – Malacca Straits – Marine Route Survey.**

**Source: Marine Department of Malaysia No. 120/2021(T).**

1. Marine Route Survey – 20 Jul to 22 Aug 21. Positions as follow:
    - (1) 07°13'.35N 103°22'.85E
    - (2) 07°13'.37N 103°27'.49E
    - (3) 07°07'.36N 103°27'.51E
    - (4) 07°07'.34N 103°22'.87E
  2. Vessels involved – MV Sapura 3000, Barge Poe Giant 15, MV Asl Osprey, MV Bridgewater 132, MV Centus Nine, Tug Epic Waja, MV Meo Monarch 2, Tug Lanpan 21 and MV Sapura Contractor.
  3. Wide Berth Requested.
  4. Chart affected: MAL 68.
  5. Cancel this notice 23 Aug 21.  
(WGS 84)
- 

**144(T)\*/2021 MALAYSIA – Malacca Strait – Marine Route Survey.**

**Source: Marine Department of Malaysia No. 120/2021(T).**

1. Marine Route Survey – 20 Jul to 22 Aug 21. Positions as follow:
  - (1) 01°55'.12N 102°22'.22E
  - (2) 01°56'.32N 102°19'.67E
  - (3) 02°14'.72N 101°56'.88E
  - (4) 02°19'.46N 101°50'.57E
  - (5) 02°20'.77N 101°49'.66E
  - (6) 02°22'.05N 101°48'.30E
  - (7) 02°22'.85N 101°46'.51E
  - (8) 02°33'.21N 101°33'.49E
  - (9) 02°34'.74N 101°32'.85E
  - (10) 02°35'.20N 101°32'.00E
  - (11) 02°35'.51N 101°30'.72E

- (12) 02°43'.26N 101°16'.12E
- (13) 02°49'.94N 101°04'.48E
- (14) 02°58'.66N 100°56'.90E
- (15) 03°30'.16N 100°55'.88E
- (16) 03°01'.74N 100°53'.20E
- (17) 03°03'.17N 100°47'.81E
- (18) 03°05'.24N 100°44'.96E
- (19) 03°07'.53N 100°42'.49E
- (20) 03°11'.14N 100°37'.56E
- (21) 03°38'.73N 100°06'.63E
- (22) 03°45'.58N 99°58'.95E

- 2. Vessel involved – MV Aishah Aims 1.
  - 3. Wide Berth Requested.
  - 4. Charts affected: MAL 521, MAL 5230, MAL 532, MAL 54 and MAL 540.
  - 5. Cancel this notice 23 Aug 21.  
(WGS 84)
- 

**145(T)\*/2021 MALAYSIA – Sarawak – South China Sea - Pipeline Maintenance and Repair Works.**

**Source: Sarawak Marine Department No. 104/2021(T).**

- 1. Pipeline Maintenance and Repair Works – 18 Jul to 31 Aug 21. Positions as follow:
    - (1) 04°32'.80N 113°37'.77E
    - (2) 04°32'.97N 113°37'.45E
    - (3) 03°14'.79N 112°48'.65E
    - (4) 03°15'.08N 112°46'.89E
  - 2. Vessels involved – MV Pride, MV Southern Star, MV Sealink 178, MV PH Abel, MV SMS Ventures, MV OS One and MV Sk Pioneer.
  - 3. Wide berth requested.
  - 4. Charts affected: MAL 6, MAL 741, MAL 750, MAL 751 and MAL 754.
  - 5. Cancel this notice 01 Sep 21.  
(WGS 84)
- 

**146(T)\*/2021 MALAYSIA – Johor – SE P.Aur – Hydrographic Survey.**

**Source: National Hydrographic Centre.**

- 1. Hydrographic Survey – 03 to 31 Aug 21. Area Bounded by:
    - (1) 02°17'.86N 104°37'.98E
    - (2) 02°17'.85N 105°01'.99E
    - (3) 02°04'.09N 105°03'.95E
    - (4) 02°04'.11N 104°42'.87E
  - 2. Vessel involved – Tug Alio.
  - 3. Wide Berth Requested.
  - 4. Charts affected: MAL 625 and MAL 65.
  - 5. Cancel this notice 1 Sep 21.  
(WGS 84)
-

**147(T)\*/2021 MALAYSIA – Johor – E P.Pemanggil – Hydrographic Survey.**

**Source: National Hydrographic Centre.**

1. Hydrographic Survey - 01 to 31 Aug 21. Area Bounded by:
    - (1) 02°41'.11N 104°26'.36E.
    - (2) 02°41'.12N 104°55'.79E.
    - (1) 02°30'.29N 104°59'.01E.
    - (2) 02°30'.28N 104°32'.99E.
  2. Vessel involved – Tug TB Cassandra 1.
  3. Wide Berth Requested.
  4. Charts affected: MAL 625 and MAL 65.
  5. Cancel this notice 01 Sep 21.  
(WGS 84)
- 

**148(T)\*/2021 MALAYSIA – Terengganu – South China Sea - Cable System Repair Work.**

**Source: Marine Department of Malaysia No. 132/2021(T).**

1. Pipeline Maintenance and Repair Works – 18 Jul to 31 Aug 21. Positions as follow:
    - (1) 05°35'.91N 103°39'.16E
    - (2) 05°23'.44N 103°45'.19E
    - (3) 05°46'.93N 103°31'.59E
    - (4) 05°48'.28N 103°32'.97E
  2. Vessels involved – MV Asean Restorer and Tug Big Horn River.
  3. Wide berth requested.
  4. Charts affected: MAL 654, MAL 655, MAL 664, MAL 65 and MAL 68.
  5. Cancel this notice 01 Sep 21.  
(WGS 84)
- 

**149(T)\*/2021 MALAYSIA – Johor – E Pulau Tioman - Hydrographic Survey.**

**Source: National Hydrographic Centre.**

1. Hydrographic Survey – 07 Aug to 15 Sep 21. Area Bounded By:
    - (1) 03°00'.61N 104°19'.80E
    - (2) 03°00'.61N 104°51'.13E
    - (3) 02°55'.08N 104°51'.63E
    - (4) 02°50'.88N 104°52'.88E
    - (5) 02°50'.88N 104°21'.94E
  2. Vessel involved – Tug IN Thy 8.
  3. Wide berth requested.
  4. Charts affected: MAL 625, MAL 635 and MAL 65.
  5. Cancel this notice 16 Sep 21.  
(WGS 84)
-

**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.	<b>NAME OF PORT</b>
2.	<b>GENERAL REMARKS</b>  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.	<b>ANCHORAGES</b>  Designation, depths holding ground, shelter afforded
4.	<b>PILOTAGE</b>  Authority for requests. Embarkation position. Regulations.
5.	<b>DIRECTIONS</b>  Entry and berthing information Tidal Streams. Navigational aids
6.	<b>TUGS</b>  Number available and max. hp.
7.	<b>WHARVES</b>  Names, number or positions. Lengths. Depth alongside. Height above Chart Datum Facilities available
8.	<b>CARGO HANDLING</b>  Container, lighters, Ro – Ro etc.
9.	<b>CRANES</b>  Brief details and max. capacity
10.	<b>REPAIRS</b>  Hull, machinery and underwater. Ship and boat yards. Docking or shipping facilities. Gives sizes of vessels handled or dimensions. Hard and ramps. Divers.
11.	<b>RESCUE AND DISTRESS</b>  Salvage, lifeboat Coastguard, etc.
12.	<b>SUPPLIES</b>  Fuel with type and quantities available

	Fresh water with rate of supply. Provisions.
<b>13.</b>	<b>SERVICES</b>  Medical De-ratting Consuls. Ship chandlery, compass adjustment, tank cleaning, hull painting.
<b>14.</b>	<b>COMMUNICATIONS</b>  Road, rail and air services available. Nearest airport or airfield. Port radio and information service with frequencies and hours of operating.
<b>15.</b>	<b>PORT AUTHORITY</b>  Designation, address and telephone number.
<b>16.</b>	<b>SMALL CRAFT FACILITIES</b>  Information and facilities for small craft (e.g. yachts) visiting the port. Yacht Clubs, berth, etc.
<b>17.</b>	<b>VIEWS</b>  Photographs (where permitted) of the approaches, leading marks, the entrance to the harbour, etc. Picture postcards may also be useful

Signature of observer/reporter.....