

# MALAYSIAN NOTICES TO MARINERS

## Monthly Edition 11 of 2022 30<sup>th</sup> NOVEMBER 2022

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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: <a href="mailto:nhc@navy.mil.my">nhc@navy.mil.my</a> 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. (Https://hydro.gov.my)

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 5123	174(T)*/2022	MAL 65	169*/2022, 177(T)*/2022
MAL 5129	174(T)*/2022	MAL 655	169*/2022, 177(T)*/2022
MAL 521	166*/2022	MAL 68	169*/2022
MAL 54	166*/2022	MAL 731	167*/2022
MAL 5410	175(T)*/2022	MAL 7317	170*/2022, 173*/2022
MAL 553	172*/2022	MAL 7332	170*/2022
MAL 554	172*/2022	MAL 741	170*/2022
MAL 58	172*/2022	MAL 752	171*/2022
MAL 6	167*/2022, 176(T)*/2022	MAL 754	171*/2022
MAL 6124	168*/2022	MAL 762	179(T)*/2022
MAL 6147	168*/2022	MAL 781	178(T)*/2022
MAL 654	169*/2022	MAL 864	171*/2022

#### **SECTION II**

#### **CORRECTIONS TO CHARTS**

166\*/2022 MALAYSIA – Johor – Malacca strait – Beacon.

Source: Marine Department of Malaysia No. 20(R)/2022.

Chart MAL 521 (Last Correction 144/2022) WGS 84 DATUM

Insert	FI(2)10s30m16M	01° 35'.45N,	102° 46'.69E	
Delete	FI(2)10s30m16M	01° 35′.45N,	102° 46′.69E	
	Chart MAL 54 (Last Correction 144/2022) WGS 84 DATUM			
Amend	light to, FI(2)10s30m16M	01° 35′.45N,	102° 46′.69E	
167*/20	22 MALAYSIA – Sarawak – Coast of Sarawak – Obstru	ctions.		
	Source: Sarawak Marine Department No. 137(T),138(T)/202	2.		
	Chart MAL 6 (Last Correction 70/2022) WGS 84 DATUM			
Insert	Obstn	03° 03'.24N,	110° 16′.05E	
	Obstn	04° 37′.56N,	111° 38'.99E	
	Chart MAL 731 (Last Correction 130/2022) WGS 84 DATUM			
	Obstn	03° 03'.24N,	110° 16'.05E	
168*/2022 MALAYSIA – Johor – Pengerang – Light buoy.				
	Source: Marine Department of Malaysia No. 174,175/2022.			
	Chart MAL 6124 (Last Correction 148/2022) WGS 84 DATUM			
Insert	FI.R.5s	01° 19'.55N,	104° 09'.23E	
Delete	FI.G.5s	01° 19'.40N,	104° 10'.26E	
	FI.G.5s	01° 19'.10N,	104° 10'.57E	

### Chart MAL 6147 (Last Correction 49/2022) WGS 84 DATUM

Insert	Fl.R.5s	01° 19'.55N,	104° 09'.23E
Delete	FI.G.5s	01° 19'.40N,	104° 10′.26E
•	FI.G.5s	01° 19'.10N,	104° 10'.57E

# 169\*/2022 MALAYSIA – Terengganu – N P.Tenggul – Wreck.

**Source: National Hydrographic Centre.** 

Chart MAL 65 (Last Correction 47/2022) WGS 84 DATUM

Insert	(52) Wk	05° 06′.24N,	103° 46′.16E
Delete	(44) Wk	05° 06'.32N,	103° 46′.11E
	Chart MAL 654 (Last Correction 109/2022) WGS 84 DATUM		
Insert	(52) Wk	05° 06′.24N,	103° 46′.16E
Delete	(44) Wk	05° 06′.32N,	103° 46'.11E
	Chart MAL 655 (Last Correction 47/2022) WGS 84 DATUM		
Insert	(52) Wk	05° 06′.24N,	103° 46′.16E
Delete	(44) Wk	05° 06'.32N,	103° 46'.11E
	Chart MAL 68 (Last Correction 145/2022) WGS 84 DATUM		
Insert	(52) Wk	05° 06′.24N,	103° 46′.16E
Delete	(44) Wk	05° 06'.32N,	103° 46′.11E

# MALAYSIA - Sarawak - Tg. Kidurong - Lighthouse. Source: Sarawak Marine Department No. 141/2022. Chart MAL 7317 (Last Correction 124/2022) WGS 84 DATUM Amend light to, FI (2)15s20m24M 03° 16'.46N, 113° 04'.03E Chart MAL 7332 (Last Correction 124/2022) WGS 84 DATUM light to, FI (2)15s20m24M 03° 16'.46N. 113° 04'.03E Chart MAL 741 (Last Correction 149/2022) WGS 84 DATUM light to, FI (2)15s20m24M 03° 16'.46N, 113° 04'.03E MALAYSIA - Labuan - N P. Keraman - Wreck. 171\*/2022 Source: Marine Department of Malaysia. Chart MAL 752 (Last Correction 150/2022) WGS 84 DATUM (+++-) Delete **DOLPHINE WATER** 05° 14'.56N, 115° 07'.65E Chart MAL 754 (Last Correction 150/2022) WGS 84 DATUM **DOLPHINE WATER** 05° 14'.56N, 115° 07'.65E Chart MAL 864 (Last Correction 150/2022) WGS 84 DATUM **DOLPHINE WATER** 05° 14′.56N. 115° 07'.65E MALAYSIA - Perak - Kuala Kurau - Light Beacon. 172\*/2022 Source: Marine Department of Malaysia No. 166/2022. 1. Kuala Kurau Light Beacon Fl.4s7m8M, in position 05°00'.00N, 100°25'.00E is restored to normal. 2. Former Notice No. 70(T)\*/22 is cancelled. (WGS84) 3. Charts affected – MAL 553 – MAL 554 – MAL 58 173(T)\*/2022 MALAYSIA – Sarawak – Pelabuhan Bintulu – Light Beacon. Source: Sarawak Marine Department No. 145(T)/2022. 1. Beacon No.24B, Iso.Or.4s5M, in position 03°16'.10N, 113°03'.25E is unlit. 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM) Chart affected – MAL 7317

170\*/2022

#### 174(T)\*/2022 MALAYSIA – Johor – Pelabuhan Tg. Pelepas – Lightbuoy.

Source: Marine Department of Malaysia No. 191(T)/2022.

- 1. PTP2 Lightbouy, *F.R.2s*, in position 01°16'.06N, 103°32'.57E is off station.
- 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 5123 MAL 5129.

#### 175(T)\*/2022 MALAYSIA - Perak - Kuala Sungai Perak - Lightbuoy.

Source: Marine Department of Malaysia No. 192(T)/2022.

- 1. Lightbouy No.2, *Fl*(2)*G*.5s, in position 04°03'.62N, 100°41'.56E is off station.
- 2. Mariners are advised to navigate with caution in the area. (WGS84 DATUM)
- 3. Charts affected MAL 5410.

#### **SECTION III**

#### **NAVIGATIONAL WARNINGS**

#### 176(T)\*/2022 MALAYSIA – Sabah – South China Sea - Subsea Inspection.

#### Source: Sarawak Marine Department No. 25/2022(T).

- 1. Subsea Inspection 27 Nov 22 to 21 Jan 23. Positions as follow:
  - (1) 05°52'.71N 114°17'.64E.
  - (2) 07°22'.30N 115°53'.00E.
- 2. Vessel involved MV Sapura Jane.
- 3. Wide berth requested.
- 4. Chart affected: MAL 6.
- 5. Cancel this notice 22 Jan 23. (WGS 84)

#### 177(T)\*/2022 MALAYSIA - Terengganu - Tapis Oil Field - Cable Installation.

## Source: Marine Department of Malaysia No. 176/2022(T).

- 1. Pipeline Inspection 07 to 21 Dec 22. Positions as follow:
  - (1) 05° 31'.54N 104° 57'.21E.
  - (2) 05° 31'.12N 104° 56'.56E.
  - (3) 05° 30'.59N 104° 55'.72E.
  - (4) 05° 29'.00N 104° 53'.28E.
  - (5) 05° 27'.68N 104° 51'.26E.
  - (6) 05° 24'.98N 104° 47'.10E.
  - (7) 05° 21'.47N 104° 41'.73E.
  - (8) 04° 36'.53N 103° 32'.90E.
  - (9) 04° 34'.13N 103° 28'.46E.
- 2. Vessel involved MV Bahtera Azalea.
- 3. Wide berth requested.
- 4. Charts affected: MAL 65 and MAL 655...
- 5. Cancel this notice 22 Dec 22. (WGS 84)

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#### 178(T)\*/2022 MALAYSIA - Sabah - Oil Field Kikeh - Drilling Activity.

#### Source: Sabah Marine Department of Malaysia No. 24/2022(T).

- 1. Drilling Activity 25 Nov 22 to 24 Jan 23 at 05° 50'.35N 114° 16'.80E.
- 2. Vessels involved: Maersk Viking Drillship, MV SK Prime, MV SK Perfect, MV SK Paragon, MV Executive Benevolence and MV Greatship Maya.
- 3. Wide berth requested.
- 4. Chart affected: MAL 781.
- 5. Cancel this notice 25 Jan 23. (WGS 84)

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#### 179(T)\*/2022 MALAYSIA - Sarawak - S Raja Jarom Shoals - Drilling Activity.

#### Source: Sarawak Marine Department of Malaysia No. 127/2022(T).

- 1. Drilling Activity 27 Nov 22 to 31 May 23 at 05° 23'.68N 112° 27'.42E.
- 2. Vessel involved: MV SK Majestic, MV Tanjung Biru 1, MV JM Intan, MV Express Bravo, MV Jati 10, MV Sapura Esperanza, MV MMA Majestic, MV Pacific Centurion, MV Executive Espire, MV Executive Excellent and MV Executive Brilliance.
- 3. Wide Berth of 5 NM and Requested.
- 4. Chart affected: MAL 762.
- 5. Cancel this notice 01 May 23. (WGS 84)

# HYDROGRAPHIC NOTE (for instructions, see overleaf)

	Date :			
	Ref No :			
Name of ship or address of sender	r			
Name of ship of address of solidor				
General locality				
Subject				
Approx position Lat	Long			
Latest Notice to Mariners held				
Publication affected (Edition No date of latest supplement, page and Light List No etc)				
Publication affected (Edition No da	ite of latest supplement, page and Light List No etc)			
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#### 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 a long 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 berecognised 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	<b>-</b>
		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.....