



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 05 of 2022
31st MAY 2022

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- 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 5230	81(T)*/2022	MAL 750	82(T)*/2022, 87(T)*/2022, 88(T)*/2022, 90(T)*/2022
MAL 532	81(T)*/2022	MAL 751	83(T)*/2022, 84(T)*/2022, 86(T)*/2022, 88(T)*/2022, 90(T)*/2022
MAL 654	89(T)*/2022	MAL 752	87(T)*/2022
MAL 664	89(T)*/2022	MAL 754	82(T)*/2022, 87(T)*/2022
MAL 68	89(T)*/2022	MAL 762	84(T)*/2022
MAL 7150	78*/2022	MAL 781	85(T)*/2022
MAL 7317	80(T)*/2022	MAL 8433	79*/2022
MAL 741	83(T)*/2022, 86(T)*/2022		
















SECTION II

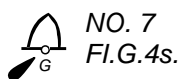
CORRECTIONS TO CHARTS

78*/2022 MALAYSIA – Sarawak – Tanjung Po – Buoys.

Source: Sarawak Marine Department No. 60/2022.

Chart MAL 7150 (Last Correction 190/2020) WGS 84 DATUM

Insert		Fl.5s	01° 49'.09N,	110° 30'.54E
		NO. 1 Fl.G.5s.	01° 48'.17N,	110° 30'.82E
		NO. 2 Fl.R.5s.	01° 48'.17N,	110° 30'.98E
		NO. 3 Fl.G.5s.	01° 45'.24N,	110° 31'.97E
		NO. 4 Fl.R.5s.	01° 45'.24N,	110° 32'.13E
		NO. 5 Fl.G.5s.	01° 42'.32N,	110° 33'.12E
		NO. 6 Fl.R.5s.	01° 42'.32N,	110° 33'.29E
		NO. 7 Fl.G.5s.	01° 41'.08N,	110° 32'.41E
Delete		NO. 8 Fl.R.5s.	01° 40'.99N,	110° 32'.54E
		NO. 1 Fl.G.4s.	01° 42'.41N,	110° 32'.84E
		NO. 2 Fl.R.4s.	01° 42'.91N,	110° 33'.86E
		NO. 3 Fl.G.4s.	01° 40'.83N,	110° 32'.15E
		NO. 4 Fl.R.4s.	01° 40'.55N,	110° 32'.65E
		NO. 5 Fl.G.5s.	01° 39'.51N,	110° 31'.23E
		NO. 6 Fl.R.4s.	01° 39'.20N,	110° 31'.76E



NO. 7
Fl.G.4s.

01° 39'.03N, 110° 30'.39E



NO. 8
Fl.R.4s.

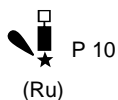
01° 38'.67N, 110° 30'.50E

79*/2022 MALAYSIA – Sabah – Terusan Tando Bulong – Beacon.

Source: Royal Malaysian Navy

Chart MAL 8433 (Last Correction 236/2021) WGS 84 DATUM

Insert



P 10

(Ru)

04° 25'.29N, 118° 34'.64E

80(T)*/2022 MALAYSIA – Sarawak – Pelabuhan Bintulu – Buoy.

Source: Sarawak Marine Department No. 66/2022(T).

1. Buoy Y5 Fl.Y.5s, in position 03°15'.97N, 113°03'.84E is missing.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Chart affected – MAL 7317

81(T)*/2022 MALAYSIA – Melaka – Tg. Tuan – Light Bouy.

Source: Marine Department of Malaysia No. 70/2022(T).

1. Tg. Tuan Light Bouy Fl.Y.5s, in position 02°24'.40N, 101°50'.75E is off station.
2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
3. Charts affected – MAL 5230 – MAL 532

SECTION III

NAVIGATIONAL WARNINGS

82(T)*/2022 MALAYSIA – Sarawak – Tunku Oil Field - Hook – Up and Commissioning Works.

Source: Sarawak Marine Department No. 54/2022(T).

1. Hook – Up and Commissioning Works – 25 Apr to 4 Jul 22 at 04°24'.28N 113°43'.31E.
 2. Vessel involved: MV Perdana Liberty.
 3. Wide berth requested.
 4. Charts affected: MAL 750 and MAL 754.
 5. Cancel this notice 05 Jul 22.
(WGS 84)
-

83(T)*/2022 MALAYSIA – Sarawak – Bayan Oil Field - Drilling Operation.

Source: Sarawak Marine Department No. 56/2022(T).

1. Drilling Operation - 25 Apr to 07 Sep 22 at 03°26'.65N 112°23'.46E.
 2. Vessels involved – Rig Naga - 2, MV Executive Pride, MV Perdana Expedition and MV Perdana Traveller.
 3. Wide berth requested.
 4. Charts affected: MAL 741 and MAL 751.
 5. Cancel this Notice 08 Sep 22.
(WGS 84)
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84(T)*/2022 MALAYSIA – Sarawak – W Gugusan Beting Patinggi Ali - Drilling Activity.

Source: Sarawak Marine Department No. 48/2022(T).

1. Drilling Activity – 15 Apr to 30 Sep 22. Positions as follow:
(1) 04°57'.01N 112°17'.74E.
(2) 05°09'.19N 112°18'.48E.
 2. Vessels involved – Deepwater Nautilus, MV SK Paragon, MV GH Voyager and MV Pacific Defiance.
 3. Berth of 1 NM requested.
 4. Charts affected: MAL 751 and MAL 762.
 5. Cancel this notice 01 Oct 22.
(WGS 84)
-

85(T)*/2022 MALAYSIA – Sabah – Kikeh Oil Field – Subsea Intervention Campaign.

Source: Sabah Marine Department No. 10/2022(T).

1. Subsea Intervention Campaign - 02 May to 02 Jul 22 at 05°52'.88N 114°17'.30E.
 2. Vessel involved – MV Sapura Constructor.
 3. Wide berth requested.
 4. Chart affected: MAL 781.
 5. Cancel this Notice 03 Jul 22.
(WGS 84)
-

86(T)*/2022 MALAYSIA – Sarawak – NW West Patricia Oil Field - Compressor Installation Works.

Source: Sarawak Marine Department No. 58/2022(T).

1. Compressor Installation Works – 23 Apr to 19 Ogo 22. Positions as follow:
 - (1) 03°37'.92N 112°42'.55E
 - (2) 03°37'.66N 112°40'.67E
 2. Vessels involved – MV Perdana Sovereign and MV IMS Aman.
 3. Wide berth requested.
 4. Charts affected: MAL 741 and MAL 751.
 5. Cancel this notice 20 Ogo 22.
(WGS 84)
-

87(T)*/2022 MALAYSIA – Sarawak – Baronía Oil Field – Maintenance, Pipeline Replacement and Equipment Repair Works.

Source: Sarawak Marine Department No. 63/2022(T).

1. Maintenance, Pipeline Replacement and Equipment Repair Works - 13 May to 31 Oct 22.
Positions as follow:
 - (1) 04°44'.52N 113°44'.84E.
 - (2) 04°44'.50N 113°44'.82E.
 2. Vessels involved – MV Perdana Endurance, MV Perdana Horizon and MV Keyfield Kindness.
 3. Wide berth requested.
 4. Charts affected: MAL 750, MAL 752 and MAL 754.
 5. Cancel this notice 01 Nov 22.
(WGS 84)
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88(T)*/2022 MALAYSIA – Sarawak – NW Central Luconia - Geotechnical Investigation.

Source: Sarawak Marine Department No. 64/2022(T).

1. Geotechnical Investigation - 15 May to 24 Jun 22. Positions as follow:
 - 1) 04°34'.80N 112°30'.66E
 - 2) 04°23'.20N 112°29'.46E
 2. Vessel involved – MV M Grace.
 3. Berth of 5 NM requested.
 4. Charts affected: MAL 750 and MAL 751.
 5. Cancel this notice 25 Jun 22.
(WGS 84)
-

89(T)*/2022 MALAYSIA – Terengganu – Tg. Merang to Pulau Redang – Marine Survey Work for Underwater Cable System.

Source: Marine Department of Malaysia Notice No. 69/2022(T).

1. Marine Survey Work for Underwater Cable System – 22 May to 22 Jun 22. Positions as follow:
 - (1) 05°32'.19N 102°57'.16E
 - (2) 05°32'.31N 102°57'.12E
 - (3) 05°32'.34N 102°57'.12E
 - (4) 05°32'.51N 102°57'.06E
 - (5) 05°32'.52N 102°57'.06E
 - (6) 05°33'.29N 102°56'.77E
 - (7) 05°34'.89N 102°56'.19E
 - (8) 05°37'.19N 102°55'.82E
 - (9) 05°38'.60N 102°55'.90E
 - (10) 05°39'.90N 102°56'.35E
 - (11) 05°40'.94N 102°57'.16E
 - (12) 05°41'.74N 102°58'.30E

- (13) 05°42'.20N 102°58'.96E
- (14) 05°43'.24N 103°00'.28E
- (15) 05°43'.55N 103°00'.46E
- (16) 05°43'.78N 103°00'.53E
- (17) 05°44'.24N 103°00'.55E
- (18) 05°44'.52N 103°00'.49E
- (19) 05°44'.67N 103°00'.44E
- (20) 05°44'.80N 103°00'.35E
- (21) 05°44'.90N 103°00'.28E
- (22) 05°44'.99N 103°00'.21E
- (23) 05°45'.06N 103°00'.19E
- (24) 05°45'.18N 103°00'.19E
- (25) 05°45'.29N 103°00'.21E
- (26) 05°45'.32N 103°00'.23E
- (27) 05°45'.33N 103°00'.24E
- (28) 05°45'.36N 103°00'.27E
- (29) 05°45'.39N 103°00'.30E
- (30) 05°45'.40N 103°00'.31E
- (31) 05°45'.40N 103°00'.32E

- 2. Vessel involved – MV Discovery II.
- 3. Wide berth requested.
- 4. Charts affected: MAL 654, MAL 664 and MAL 68.
- 5. Cancel this notice 23 Jun 22.
(WGS 84)

90(T)*/2022 MALAYSIA – Sarawak – Central Luconia Gas Field - Drilling Activity.

Source: Sarawak Marine Department No. 69/2022(T).

- 1. Drilling Activity – 30 Mac to 30 Sep 22. Positions as follow:
 - (1) 04°35'.67N 112°42'.30E
 - (2) 04°37'.62N 112°33'.52E
 - (3) 04°33'.37N 112°38'.65E
 - (4) 04°38'.40N 112°29'.30E
 - (5) 04°35'.88N 112°22'.98E
 - (6) 04°36'.83N 112°25'.50E
- 2. Vessels involved – Rig Naga 4, MV MMA Majestic, MV Executive Honour, MV SK Phoenix and MV Robust 3.
- 3. Berth of 5 NM requested
- 4. Charts affected: MAL 750 and MAL 751.
- 5. Cancel this notice 01 Oct 22.
(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.	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.....