



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 03 of 2024
31st MARCH 2024

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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: 019-616 4120), (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 Notices 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 5416	61*/2024, 67(T)*/2024	MAL 664	66*/2024, 70(T)*/2024
MAL 5425	61*/2024, 67(T)*/2024, 71(T)*/2024	MAL 673	66*/2024
MAL 6	72(T)*/2024, 78(T)*/2024, 79(T)*/2024	MAL 68	70(T)*/2024, 79(T)*/2024
MAL 6124	62/2024	MAL 7150	68*/2024
MAL 6134	62/2024	MAL 7317	69*/2024
MAL 625	77(T)*/2024	MAL 7332	69*/2024
MAL 6436	65*/2024	MAL 741	73(T)*/2024, 78(T)*/2024
MAL 6441	63*/2024, 64*/2024, 65*/2024	MAL 750	74(T)*/2024, 75(T)*/2024, 76(T)*/2024, 78(T)*/2024
MAL 645	63*/2024	MAL 751	73(T)*/2024, 74(T)*/2024, 78(T)*/2024
MAL 65	63*/2024, 77(T)*/2024, 79(T)*/2024	MAL 752	78(T)*/2024
MAL 655	63*/2024, 79(T)*/2024	MAL 754	75(T)*/2024, 76(T)*/2024, 78(T)*/2024
MAL 6558	70(T)*/2024	MAL 762	74(T)*/2024, 75(T)*/2024, 76(T)*/2024
MAL 6603	70(T)*/2024		

SECTION II
CORRECTIONS TO CHARTS


61*/2024 MALAYSIA – Perak – Sungai Dinding – Buoy.

Source: KD PERANTAU.

Chart MAL 5416 (Last Correction 126/2023) WGS 84 DATUM

Delete		<i>M1</i> <i>Fl. Y. 3s6M</i>	04° 14'.62N,	100° 36'.17E
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Chart MAL 5425 (Last Correction 126/2023) WGS 84 DATUM

	<i>M1</i> <i>Fl. Y. 3s6M</i>	04° 14'.62N,	100° 36'.17E
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62/2024 SINGAPORE – Changi – Wreck.

Source: Maritime and Port Authority of Singapore Notice No. 23/2024.

Chart MAL 6124 (Last Correction 44/2024) WGS 84 DATUM

Insert		<i>Wk</i>	01° 20'.33N,	104° 03'.12E
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Chart MAL 6134 (Last Correction 65/2023) WGS 84 DATUM

	<i>Wk</i>	01° 20'.33N,	104° 03'.12E
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63*/2024 MALAYSIA – Terengganu – Paka – Beacons.

Source: Marine Department of Malaysia No. 39,60(T)/2024.

Chart MAL 6441 (Last Correction 32/2024) WGS 84 DATUM

Delete	light, Fl.5s21m8M Tg. Pilur	04° 39'.30N,	103° 26'.85E
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light, Fl.G.10s8m5M Kuala Paka Bn	04° 38'.68N,	103° 26'.60E
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Chart MAL 645 (Last Correction 33/2024) WGS 84 DATUM

light, Fl.5s8M Tg. Pilur	04° 39'.30N,	103° 26'.85E
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light, Fl.G.10s5M Kuala Paka Bn	04° 38'.68N,	103° 26'.60E
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Chart MAL 65 (Last Correction 44/2024) WGS 84 DATUM

light, Fl.5s8M Tg. Pilur	04° 39'.30N,	103° 26'.85E
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light, Fl.G.10s5M Kuala Paka Bn	04° 38'.68N,	103° 26'.60E
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Chart MAL 655 (Last Correction 213/2023) WGS 84 DATUM

light, Tg. Pilur	04° 39'.30N,	103° 26'.85E
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light, Kuala Paka Bn	04° 38'.68N,	103° 26'.60E
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64*/2024 MALAYSIA – Terengganu – Kertih – Light Bouy.

Source: Marine Department of Malaysia No. 52/2024.

1. N4 Light Bouy *Fl.Y(2)5s2M*, in position 04°33'.10N, 103°28'.91E is restored to normal.
 2. Former Notice No. 32(T)*/24 is cancelled.
(WGS84)
 3. Chart affected – MAL 6441.
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65*/2024 MALAYSIA – Terengganu – Pelabuhan Kertih – Light Bouys.

Source: Marine Department of Malaysia No. 50,53/2024.

1. No. 6 Light Bouy, *Fl(2)R.4s5M*, in position 04°35'.05N, 103°27'.59E and No. 3 Light Bouy, *Fl.G.5s5M*, in position 04°35'.60N, 103°27'.45E are restored to normal.
 2. Former Notice No. 226(T)*/23 is cancelled.
(WGS84)
 3. Charts affected – MAL 6436 – MAL 6441.
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66*/2024 MALAYSIA – Kelantan – Kuala Besar – Light Buoy.

Source: Marine Department of Malaysia No. 55/2024.

1. 1R Light Buoy, *Fl.R.2s3.5m5M*, in position 06°13'.88N, 102°14'.67E is restored to normal.
 2. Former Notice No. 51(T)*/21 is cancelled.
(WGS84)
 3. Charts affected – MAL 664 – MAL 673.
-

67(T)*/2024 MALAYSIA – Perak – Sungai Dinding – Beacon.

Source: KD PERANTAU

1. Batu Beacon, in position 04°14'.60N, 100°36'.93E is destroyed.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 5416 – MAL 5425.
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68(T)*/2024 MALAYSIA – Sarawak – Tanjung Po – Buoy.

Source: Sarawak Marine Department No. 44(T)/2024.

1. No. 7 buoy, *Fl.G.5s*, in position 01°41'.08N, 110°32'.41E is missing.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Chart affected – MAL 7150.
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69(T)*/2024 MALAYSIA – Sarawak – Pelabuhan Bintulu – Buoy.

Source: Sarawak Marine Department No. 31(T)/2024.

1. No. 11 buoy, *Fl.G.5s*, in position 03°15'.52N, 113°02'.57E is missing.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 7317 – MAL 7332.
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70(T)*/2024 MALAYSIA – Kelantan – Kuala Tok Bali – Light Buoys.

Source: Marine Department of Malaysia No. 59(T), 62(T)/2024.

1. Tok Bali Port Limit Light Buoy No. 2, *Fl.Y.10s*, in position 05°54'.10N, 102°32'.91E and Tok Bali 2G Light Buoy, *Fl(2)G.6s*, in position 05°54'.73N, 102°29'.34E are unlit.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 6558 – MAL 6603 – MAL 664 – MAL 68.
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71(T)*/2024 MALAYSIA – Perak – Selat Dinding – Light Beacon.

Source: KD PERANTAU.

1. Light Beacon, *Fl.G.5s*, in position 04°11'.87N, 100°35'.33E is unlit.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Chart affected – MAL 5425.
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SECTION III

NAVIGATIONAL WARNINGS

72(T)*/2024 MALAYSIA – Sarawak – SW Gugusan Beting Raja Jarom – Carbon Capture and Storage Project.

Source: Sarawak Marine Department No. 32/2024(T).

1. Carbon Capture and Storage Project – 1 Mar to 23 Jul 24 at 05° 22'.24N 111° 52'.06E.
 2. Vessels involved – MV Centus Nine, MV Keyfield Falcon and MV Carimin Airis.
 3. Wide berth requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 24 Jul 24.
(WGS 84)
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73(T)*/2024 MALAYSIA – Sarawak – D18 Oil Field – Upgrading Platform Works.

Source: Sarawak Marine Department No. 35/2024(T).

1. Upgrading Platform Works – 15 Mar to 30 Nov 24. Positions as follow:
 - (1) 03° 36'.32N 112° 24'.75E.
 - (2) 03° 35'.58N 112° 23'.77E.
 - (3) 03° 36'.72N 112° 22'.93E.
 2. Vessels involved – MV Petra Challenger, MV SK Progress, MV SK Prodigy, MV Jati Six, and MV Setia Aman 9.
 3. Wide berth requested.
 4. Charts affected: MAL 741 and MAL 751.
 5. Cancel this notice 1 Dec 24.
(WGS 84)
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74(T)*/2024 MALAYSIA – Sarawak – SE Gugusan Beting Patinggi Ali – Drilling Campaign.

Source: Sarawak Marine Department No. 39/2024(T).

1. Drilling Campaign – 25 Mar 24 to 30 Jan 25 at 04° 58'.65N 112°58'.95E.
 2. Vessels involved – Rig Sapura Esperanza, MV JM Tabah, JM Abadi, MV Perdana Expedition, MV Executive Stride and MV SK Prime.
 3. Wide berth requested.
 4. Chart affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 31 Jan 25.
(WGS 84)
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75(T)*/2024 MALAYSIA – Sarawak – W Baronia Oil Field – Drilling Operation.

Source: Sarawak Marine Department No. 40/2024(T).

1. Drilling Operation – 1 Apr to 31 Dec 24. Positions as follow:
 - (1) 04° 47'.01N 113° 28'.22E.
 - (2) 04° 47'.16N 113° 32'.00E.
 2. Vessel involved – Rig Sapura Berani, MV TC Sky and MV Grade One Manjung 8.
 3. Wide berth requested.
 4. Charts affected: . MAL 750, MAL 754 and MAL 762.
 5. Cancel this notice 1 Jan 25.
(WGS 84)
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76(T)*/2024 MALAYSIA – Sarawak – W Baronia Oil Field – Site Survey.

Source: Sarawak Marine Department No. 41/2024(T).

1. Site Survey – 22 Mar to 15 Apr 24. Area bounded by:

Helang Integrated Platform.

- (1) 04° 47'.84N 113° 27'.60E.
- (2) 04° 47'.84N 113° 29'.22E.
- (3) 04° 46'.21N 113° 29'.22E.
- (4) 04° 46'.22N 113° 27'.60E.

Layang Wellhead Platform.

- (1) 04° 47'.93N 113° 31'.39E.
- (2) 04° 47'.92N 113° 33'.00E.
- (3) 04° 46'.30N 113° 33'.00E.
- (4) 04° 46'.30N 113° 31'.38E.

- 2. Vessel involved – MV Sapura Wira.
 - 3. Wide berth requested.
 - 4. Charts affected: MAL 750, MAL 754 and MAL 762.
 - 5. Cancel this notice 16 Apr 24.
(WGS 84)
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77(T)*/2024 MALAYSIA – Johor – South China Sea – Submarine Cable Repair Work.

Source: Marine Department of Malaysia No. 61/2024(T).

1. Submarine Cable Repair Work – 26 Mar to 15 Jun 24. Position as follow:

- (1) 01° 48'.25N 104° 45'.53E.
- (2) 01° 56'.64N 104° 50'.07E.
- (3) 01° 58'.39N 104° 49'.72E.
- (4) 02° 26'.82N 104° 44'.09E.
- (5) 02° 01'.01N 104° 47'.69E.
- (6) 02° 07'.33N 104° 47'.87E.
- (7) 02° 08'.58N 104° 48'.77E.
- (8) 02° 26'.11N 104° 55'.81E.
- (9) 02° 27'.60N 104° 55'.91E.
- (10) 02° 31'.08N 104° 56'.46E.
- (11) 02° 30'.97N 104° 56'.98E.
- (12) 02° 27'.58N 104° 56'.48E.
- (13) 02° 25'.95N 104° 56'.33E.
- (14) 02° 08'.36N 104° 49'.27E.
- (15) 02° 07'.12N 104° 48'.37E.
- (16) 02° 01'.08N 104° 48'.23E.
- (17) 02° 00'.03N 104° 48'.78E.
- (18) 01° 58'.67N 104° 50'.19E.
- (19) 01° 56'.62N 102° 50'.61E.
- (20) 01° 48'.04N 104° 47'.02E.

- 2. Vessel involved – Tug Joyce and MV Cs Teneo.
 - 3. Wide berth requested.
 - 4. Charts affected: MAL 625 and MAL 65.
 - 5. Cancel this notice 16 Jun 24.
(WGS 84)
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78(T)*/2024 MALAYSIA – Sarawak – South China Sea – Marine Geohazards Survey.

Source: Sarawak Marine Department No. 42/2024(T).

1. Marine Geohazards Survey – 27 Mar to 27 Apr 24. Position as follow:
 - (1) 04° 05'.40N 112° 00'.30E.
 - (2) 05° 03'.91N 111° 09'.78E.
 - (3) 03° 36'.37N 112° 24'.80E.
 - (4) 04° 46'.45N 113° 44'.63E.
 - (5) 05° 04'.45N 111° 03'.41E.
 - (6) 04° 23'.34N 111° 45'.83E.
 2. Vessel involved – MV Cassandra VI.
 3. Wide berth requested.
 4. Charts affected: MAL 6, MAL 741, MAL 750, MAL 751, MAL 752 and MAL 754.
 5. Cancel this notice 28 Apr 24.
(WGS 84)
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79(T)*/2024 MALAYSIA – Terengganu Oil Field to Sarawak Oil Field – Towing of Drilling Rig.

Source: Marine Department of Malaysia No. 64/2024(T).

1. Towing of Drilling Rig – 28 Mar to 9 Apr 24. Position as follow:
 - (1) 05° 21'.85N 104° 54'.20E.
 - (2) 05° 20'.82N 104° 52'.64E.
 - (3) 05° 19'.85N 104° 52'.71E.
 - (4) 05° 26'.46N 105° 50'.30E.
 - (5) 05° 31'.67N 108° 43'.19E.
 - (6) 04° 30'.05N 111° 38'.58E.
 2. Vessels involved – Rig Velesto Naga 2, MV Two Pacific and MV Ena Endeavor.
 3. Wide berth requested.
 4. Charts affected: MAL 6, MAL 65, MAL 655 and MAL 68.
 5. Cancel this notice 10 Apr 24.
(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.....