



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 09 of 2020
30th SEPTEMBER 2020

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- I - Explanatory Notes / Index of Charts Affected.
- II - Corrections to Charts.
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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 4400), (Fax: +603 3101 3111), E-mail: nhc@hydro.gov.my / 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 5123	150*/2020	MAL 6359	149*/2020
MAL 5129	150*/2020	MAL 6400	149*/2020
MAL 515	150*/2020, 154(T)*/2020	MAL 65	154(T)*/2020, 157(T)*/2020, 159(T)*/2020
MAL 521	150*/2020	MAL 68	161(T)*/2020
MAL 54	155(T)*/2020	MAL 664	161(T)*/2020
MAL 540	148*/2020, 155(T)*/2020	MAL 673	161(T)*/2020
MAL 553	162(T)*/2020	MAL 7215	151(T)*/2020, 152(T)*/2020, 153(T)*/2020
MAL 554	162(T)*/2020	MAL 7257	151(T)*/2020, 152(T)*/2020, 153(T)*/2020
MAL 5536	162(T)*/2020	MAL 750	156(T)*/2020
MAL 5622	163(T)*/2020	MAL 754	156(T)*/2020
MAL 5631	163(T)*/2020	MAL 864	158(T)*/2020
MAL 565	162(T)*/2020, 163(T)*/2020,	MAL 865	158(T)*/2020
MAL 58	148*/2020, 162(T)*/2020, 163(T)*/2020	MAL 871	158(T)*/2020
MAL 6	160(T)*/2020	MAL 872	158(T)*/2020
MAL 6147	154(T)*/2020	MAL 885	158(T)*/2020
MAL 635	157(T)*/2020, 159(T)*/2020		

SECTION II

CORRECTIONS TO CHARTS

148*/2020 MALAYSIA – Selangor – SW Sabak Bernam – Wreck.

Source: Marine Department of Malaysia No. 192(T)/2020.

Chart MAL 540 (Last Correction 121/2020) WGS 84 DATUM

Insert  PA 03° 36'.31N, 100° 29'.82E

Chart MAL 58 (Last Correction 55/2020) WGS 84 DATUM

Insert  PA 03° 36'.31N, 100° 29'.82E

149*/2020 MALAYSIA – Pahang – Pelabuhan Kuantan – Blocks.

Source: National Hydrographic Centre.

Chart MAL 6359 (Last Correction 129/2020) WGS 84 DATUM

Insert the accompanying block, centred on: (a) 03° 58'.70N, 103° 26'.34E
(b) 03° 58'.20N, 103° 24'.76E

Chart MAL 6400 (Last Correction 129/2020) WGS 84 DATUM

Insert the accompanying block, centred on: 03° 58'.30N, 103° 26'.00E

150*/2020 MALAYSIA – Johor – Tg. Piai – Light bouy.

Source: Marine Department of Malaysia No. 191/2020.

1. Piai Special Mark, *Fl. Y. 5s*, in position 01°14'.29N, 103°29'.65E is restored to normal.
 2. Former Notice No. 106/2020(T) is cancelled.
 3. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 4. Charts affected – MAL 5123 – MAL 5129 – MAL 515 – MAL 521.
-

151(T)*/2020 MALAYSIA – Sarawak – Kuala Rajang – Buoy.

Source: Sarawak Marine Department No. 87(T)/2020.

1. Buoy No.4, *Fl. R. 4s*, in position 02°08'.01N, 111°10'.42E is off station.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 7215 – MAL 7257.
-

152(T)*/2020 MALAYSIA – Sarawak – Permatang Choo – Buoy.

Source: Sarawak Marine Department No. 88(T)/2020.

1. Starboard hand buoy No.7, *Fl(2)G.6s*, in position 02°07'.90N, 111°20'.55E is off station.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 7215 – MAL 7257.
-

153(T)*/2020 MALAYSIA – Sarawak – Batang Rajang – Buoy.

Source: Sarawak Marine Department No. 89(T)/2020.

1. Buoy No.6, *Fl.R.4s*, in position 02°07'.73N, 111°17'.12E is temporarily unlit.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 7215 – MAL 7257.
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SECTION III

NAVIGATIONAL WARNINGS

154(T)*/2020 MALAYSIA – Pahang – Tanjung Penawar – Salvage Operation for MV Amanda Wreck.

Source: Marine Department of Malaysia No. 184/2020(T).

1. Salvage Operation for MV Amanda Wreck – 17 Sep to 17 Oct 20. Positions as follow:
 - (1) 01° 30'.22N 104° 21'.04E.
 - (2) 01° 29'.50N 104° 17'.50E.
 2. Vessels involved – Tug Nautilus and Barge Singa Besar.
 3. Berth of 2 nm requested.
 4. Charts affected: MAL 515, MAL 6147 and MAL 65
 5. Cancel this notice 18 Oct 20.
(WGS 84)
-

155(T)*/2020 MALAYSIA – Selangor – Permatang Angsa – Hydrographic Survey.

Source: National Hydrographic Centre.

1. Hydrographic Survey – 21 Sep to 22 Oct 20. Area bounded by:
 - (1) 03° 20'.74N 100° 26'.26E.
 - (2) 03° 39'.15N 100° 49'.88E.
 - (3) 03° 33'.94N 100° 51'.98E.
 - (4) 03° 29'.54N 100° 56'.60E.
 - (5) 03° 26'.64N 100° 58'.56E.
 - (6) 03° 09'.70N 100° 39'.17E.
 2. Vessel involved – MV Megah Sari.
 3. Wide berth requested.
 4. Charts affected: MAL 54 and MAL 540.
 5. Cancel this notice 23 Oct 20.
(WGS 84)
-

156(T)*/2020 MALAYSIA – Sarawak – Bakor Field – Hook Up and Commissioning Work.

Source: Sarawak Marine Department No. 84/2020(T).

1. Hook Up and Commissioning Work – 18 Sep to 6 Nov 20 at 04°33'.24N, 113°37'.70E.
 2. Vessels involved – MV Armada Firman 2, MV Perdana Horizon and MV PH Abel.
 3. Wide berth requested.
 4. Charts affected: MAL 750 and MAL 754.
 5. Cancel this notice 07 Nov 20.
(WGS 84)
-

157(T)*/2020 MALAYSIA – Pahang – E Beting Teratai– Hydrographic Survey.

Source: National Hydrographic Centre.

1. Hydrographic Survey – 6 Oct to 6 Nov 20. Area bounded by:
 - (1) 03° 37'.72N 104° 00'.27E.
 - (2) 03° 37'.72N 104° 18'.67E.
 - (3) 03° 15'.60N 104° 18'.67E.
 - (4) 03° 15'.60N 104° 00'.27E.
 2. Vessel involved – Tug Alliance.
 3. Wide berth requested.
 4. Charts affected: MAL 635 and MAL 65.
 5. Cancel this notice 7 Nov 20.
(WGS 84)
-

158 (T)*/2020 MALAYSIA – Sabah – South China Sea – Seabed Pipelines Route Inspection.

Source: Sabah Marine Department No. 18/2020(T).

1. Seabed Pipelines Route Inspection – 27 Sep to 30 Oct 20. Area bounded by:
 - (1) 06° 20'.84N 115° 39'.28E.
 - (2) 06° 38'.07N 116° 08'.94E.
 - (3) 06° 38'.46N 116° 08'.51E.
 - (4) 06° 38'.80N 116° 09'.08E.
 - (5) 06° 38'.29N 116° 08'.76E.
 - (6) 06° 37'.59N 116° 07'.66E.
 - (7) 06° 38'.02N 116° 08'.13E.
 - (8) 06° 46'.85N 116° 11'.77E.
 - (9) 06° 46'.65N 116° 13'.55E.
 - (10) 06° 50'.08N 116° 20'.58E.
 2. Vessel involved – MV Sapurakencana Conquests.
 3. Wide berth requested.
 4. Charts affected: MAL 864, MAL 865, MAL 871, MAL 872 and MAL 885.
 5. Cancel this notice 31 Oct 20.
(WGS 84)
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159(T)*/2020 MALAYSIA – Pahang – E Beting Pungguk – Hydrographic Survey.

Source: National Hydrographic Centre.

1. Hydrographic Survey – 9 Oct to 9 Nov 20. Area bounded by:
 - (1) 03° 59'.92N 104° 00'.27E.
 - (2) 03° 59'.92N 104° 18'.67E.
 - (3) 03° 37'.72N 104° 18'.67E.
 - (4) 03° 37'.72N 104° 00'.27E.
 2. Vessel involved – Tug Johan Pioneer 2.
 3. Wide berth requested.
 4. Charts affected: MAL 635 and MAL 65.
 5. Cancel this notice 10 Nov 20.
(WGS 84)
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160(T)*/2020 MALAYSIA – Sarawak – W Terumbu Sahap – Drilling Activities.

Source: Sarawak Marine Department No. 90/2020(T).

1. Drilling Activities – 21 Sep 20 to 05 Sep 21 at 05°01'.27N, 111°55'.24E.
 2. Vessel involved – Tug Executive Balance.
 3. Berth of 2 nm requested.
 4. Chart affected: MAL 6.
 5. Cancel this notice 06 Sep 21.
(WGS 84)
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161(T)*/2020 MALAYSIA – Kelantan – Tompok Puteri Saadong – Hydrographic Survey.

Source: National Hydrographic Centre.

1. Hydrographic Survey – 8 Oct to 15 Nov 20. Area bounded by:
 - (1) 06° 13'.83N 102° 28'.27E.
 - (2) 06° 13'.83N 102° 51'.02E.
 - (3) 05° 58'.34N 102° 51'.02E.
 - (4) 05° 58'.34N 102° 33'.94E.
 - (5) 06° 07'.42N 102° 32'.80E.
 2. Vessel involved – Tug Alio.
 3. Wide berth requested.
 4. Charts affected: MAL 664, MAL 673 and MAL 68.
 5. Cancel this notice 16 Nov 20.
(WGS 84)
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162(T)*/2020 MALAYSIA – Pulau Pinang – Pulau Kendi – Hydrographic Survey.

Source: National Hydrographic Centre.

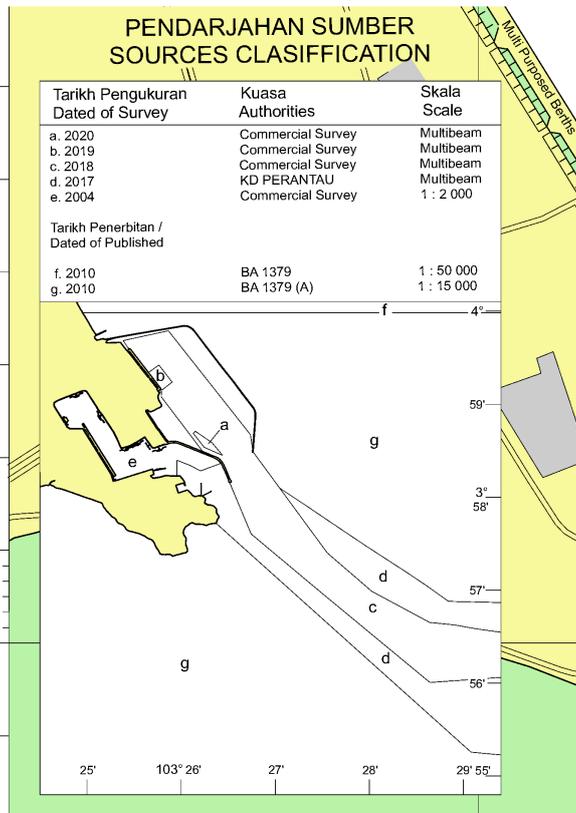
1. Hydrographic Survey – 8 Oct to 16 Nov 20. Area bounded by:
 - (1) 05° 14'.39N 099° 45'.76E.
 - (2) 05° 14'.39N 100° 09'.62E.
 - (3) 05° 09'.32N 100° 11'.69E.
 - (4) 05° 01'.90N 100° 12'.75E.
 - (5) 05° 01'.90N 099° 45'.76E.
 2. Vessel involved – Noah Survey Boat.
 3. Wide berth requested.
 4. Charts affected: MAL 553, MAL 554, MAL 5536, MAL 565 and MAL 58.
 5. Cancel this notice 17 Nov 20.
(WGS 84)
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163(T)*/2020 MALAYSIA – Kedah – Pulau Langkawi – Hydrographic Survey.

Source: National Hydrographic Centre.

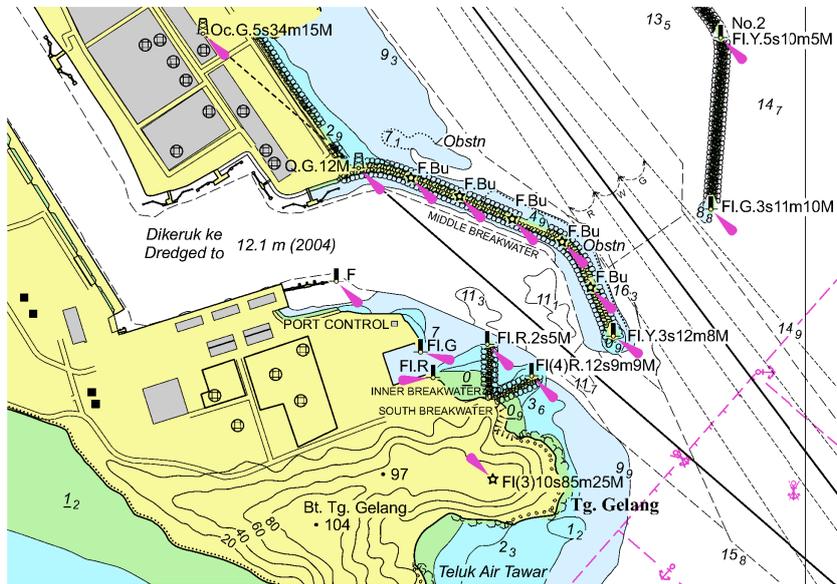
1. Hydrographic Survey – 8 Oct to 15 Nov 20. Area bounded by:
 - (1) 06° 16'.27N 099° 19'.23E.
 - (2) 06° 18'.37N 099° 27'.43E.
 - (3) 06° 28'.87N 099° 30'.63E.
 - (4) 06° 30'.16N 099° 33'.33E.
 - (5) 06° 28'.46N 099° 39'.13E.
 - (6) 06° 22'.69N 099° 37'.63E.
 - (7) 06° 17'.44N 099° 38'.06E.
 - (8) 06° 17'.44N 099° 36'.17E.
 - (9) 06° 13'.47N 099° 36'.17E.
 - (10) 06° 13'.47N 099° 39'.98E.
 - (11) 06° 11'.06N 099° 42'.34E.
 - (12) 06° 08'.76N 099° 46'.72E.
 - (13) 06° 08'.76N 099° 48'.86E.
 - (14) 06° 02'.13N 099° 48'.86E.
 - (15) 06° 02'.13N 099° 36'.46E.
 2. Vessel involved – MV Kencana Raya
 3. Wide berth requested.
 4. Charts affected: MAL 565, MAL 5622, MAL 5631 and MAL 58.
 5. Cancel this notice 16 Nov 20.
(WGS 84)
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To accompany Malaysia Notices to Mariner No. 149 of 2020



Block for Chart MAL 6359 (B)

To accompany Malaysia Notices to Mariner No. 149 of 2020



Block for Chart MAL 6400

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 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.....