



MALAYSIAN NOTICES TO MARINERS

Monthly Edition 11 of 2019
30th NOVEMBER 2019

CONTENTS

- I - Explanatory Notes / Index of Charts Affected.
- II - Corrections to Charts.
- 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 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. Malaysian Notice to Mariners Online (MyNTM Online) can be accessed directly from link below: <https://goo.gl/yCXdSV>.

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 5	255*/2019	MAL 7332	253*/2019, 256(T)*/2019
MAL 532	255*/2019	MAL 740	251*/2019
MAL 54	255*/2019	MAL 741	253*/2019, 262(T)*/2019
MAL 540	255*/2019	MAL 750	258(T)*/2019, 259(T)*/2019
MAL 6	251*/2019	MAL 751	259(T)*/2019, 262(T)*/2019
MAL 6134	252*/2019	MAL 752	254*/2019
MAL 664	257(T)*/2019	MAL 754	254*/2019, 264(T)*/2019
MAL 68	257(T)*/2019	MAL 762	259(T)*/2019
MAL 7139	263(T)*/2019	MAL 781	258(T)*/2019, 260(T)*/2019, 261(T)*/2019
MAL 7150	263(T)*/2019	MAL 782	261(T)*/2019
MAL 723	263(T)*/2019	MAL 864	254*/2019, 258(T)*/2019, 264(T)*/2019
MAL 731	263(T)*/2019	MAL 865	261(T)*/2019
MAL 7317	256(T)*/2019	MAL 872	264(T)*/2019

SECTION II

CORRECTIONS TO CHARTS

251*/2019 MALAYSIA – Sarawak – SW South Luconia Shoals – Obstructions.

Source: Sarawak Marine Department No. 142/2019.

Chart MAL 6 (Last Correction 239/2019) WGS 84 DATUM

Insert	 <i>Obstn</i>	03° 37'.59N,	111° 35'.99E
	 <i>Obstn</i>	04° 37'.59N,	111° 36'.03E

Chart MAL 740 (Last Correction 204/2019) WGS 84 DATUM

Insert	 <i>Obstn</i>	03° 37'.59N,	111° 35'.99E
--------	--	--------------	--------------

252*/2019 MALAYSIA – Johor – S Pulau Tanjung Surat – Beacon.

Source: Marine Department of Malaysia No. 184/2019.

Chart MAL 6134 (Last Correction 218/2019) WGS 84 DATUM

Insert	 FI(2)R.5s15m10M Neville Rock	01° 26'.66N,	104° 02'.64E
Delete	 FI(2)R.5s	01° 26'.66N,	104° 02'.79E

253*/2019 Corrigendum Notices to Mariners 10 of 2019.

Replace Notices No. 242/2019

Chart MAL 7332 (Last Correction 242/2019) WGS 84 DATUM

Insert	 <i>Obstn</i>	03° 12'.61N,	112° 58'.64E
--------	--	--------------	--------------

Chart MAL 741 (Last Correction 243/2019) WGS 84 DATUM

Insert	 <i>Obstn</i>	03° 12'.61N,	112° 58'.64E
--------	--	--------------	--------------

254*/2019 MALAYSIA – Sabah – Pulau Labuan – Wreck.

Source: Marine Department of Malaysia No. 183/2019.

Chart MAL 752 (Last Correction 222/2019) WGS 84 DATUM

Delete	 <i>REP (2019)</i> <i>PA</i>	05° 13'.67N,	115° 12'.32E
--------	--	--------------	--------------

Chart MAL 754 (Last Correction 222/2019) WGS 84 DATUM

Delete	 <i>REP (2019)</i> <i>PA</i>	05° 13'.67N,	115° 12'.32E
--------	--	--------------	--------------

Delete



REP (2019)
PA

05° 13'.67N, 115° 12'.32E

.....
255*/2019 MALAYSIA – Selangor – Permatang Sedepa – Lighthouse.

Source: Marine Department of Malaysia No. 181/2019.

1. One fathom bank lighthouse, in position 02°53'.31N, 100°59'.72E is restored to normal.
 2. Former Notice No. 244/2019(T) is cancelled.
 3. Charts affected – MAL 5 – MAL 532 – MAL 54 – MAL 540.
-

256(T)*/2019 MALAYSIA – Sarawak – Kuala Bintulu – Buoy.

Source: Sarawak Marine Department No. 146(T)/2019.

1. Porthand Buoy Kuala Kemena, *Fl.R.4s*, in position 03°11'.36N, 113°01'.67E is missing.
 2. Mariners are advised to navigate with caution in the area.
(WGS84 DATUM)
 3. Charts affected – MAL 7317 – MAL 7332.
-

SECTION III

NAVIGATIONAL WARNINGS

257(T)*/2019 MALAYSIA – Terengganu – South China Sea – Drilling Activities.

Source: Petronas Carigali Sdn Bhd.

1. Drilling Activities – 09 Nov 19 to 08 Aug 20. Positions as follow:
(1) 06° 21'.56N 103° 47'.85E.
(2) 06° 21'.71N 103° 51'.30E.
 2. Vessels involved – MV Perdana Voyager and Jack-Up Rig Aban VIII.
 3. Berth of 2 nm requested.
 4. Charts affected: MAL 664 and MAL 68.
 5. Cancel this notice 09 Aug 20.
(WGS 84 DATUM)
-

258(T)*/2019 MALAYSIA – Sarawak – Siwa Field – Rig Moving Operation.

Source: Sarawak Marine Department No. 147/2019(T).

1. Rig Move Operation from Samarang Field to Kelapa Bali – 1 – 11 Nov 19 to 15 Jan 20. Positions as follow:
(1) 05° 36'.32N 114° 52'.95E.
(2) 04° 14'.93N 113° 30'.46E.
 2. Vessels involved – Perisai Pacific 101 Jack – Up Rig, MV Coral, MV Perdana Traveller, MV GH Endeavour, MV Pacific Centurion and MV Executive Balance.
 3. Berth of 2 nm requested.
 4. Charts affected: MAL 750, MAL 781 and MAL 864.
 5. Cancel this notice 16 Jan 20.
(WGS 84 DATUM)
-

259(T)*/2019 MALAYSIA – Sarawak – Central Luconia Field – Pipeline Installation.

Source: Sarawak Marine Department No. 145/2019(T).

1. Pipeline Installation – 01 Sep to 31 Dec 19. Positions as follow:
(A) Pipeline subsea spool tie-in and pre-commissioning of the pipeline between Gorek and F6:
(1) 04° 38'.33N 112° 18'.32E.
(2) 04° 36'.90N 112° 37'.18E.
(B) Inspection of existing E8 pipeline between E8DR-A and E11P-B:
(1) 04° 08'.09N 112° 21'.17E.
(2) 04° 20'.03N 112° 40'.76E.
(C) Inspection of riser at F23P-A:
(1) 04° 41'.27N 112° 29'.43E.
 2. Vessels involved – MV Southern Star and MV Greatship Maya.
 3. Berth of 5 nm requested.
 4. Charts affected: MAL 750, MAL 751 and MAL 762.
 5. Cancel this notice 01 Jan 20.
(WGS 84 DATUM)
-

260(T)*2019 MALAYSIA – Sabah – Kikeh Field – Environmental Monitoring and Structure Inspection Activities.

Source: Sabah Marine Department No. 27/2019(T).

1. Environmental Monitoring and Sturucture Inspection Activities – 27 Nov to 20 Dec 19. Positions as follow:
(1) 06° 00'.00N 114° 21'.39E.
(2) 05° 59'.36N 114° 22'.12E.
(3) 05° 54'.00N 114° 19'.00E.
(4) 05° 54'.00N 114° 18'.00E.
 2. Vessel involved – MV MMA Pinnacle (OSV).
 3. Wide berth requested.
 4. Charts affected: MAL 781.
 5. Cancel this notice 21 Dec 19.
(WGS 84 DATUM)
-

261(T)*2019 MALAYSIA – Sabah – South Furious Field – Restoration and Diving Operation.

Source: Sabah Marine Department No. 28/2019(T).

1. Restoration and Diving Operation – 01 to 21 Dec 19 at 06° 46'.61N 116° 13'.52E.
 2. Vessel involved – MPV Everest.
 3. Berth of 10 nm requested.
 4. Charts affected: MAL 781, MAL 782 and MAL 865.
 5. Cancel this notice 22 Dec 19.
(WGS 84 DATUM)
-

262(T)*2019 MALAYSIA –Sarawak – Bayan Field – Drilling Activities.

Source: Sarawak Marine Department No. 150/2019(T).

1. Drilling Activities – 30 Nov 19 to 30 Dec 20 at 03° 26'.65N 112° 23'.46E.
 2. Vessels involved – PV Drilling II, MV Sea Meadow 19, MP Kesatria and MV Synergy Explorer.
 3. Wide berth requested.
 4. Charts affected: MAL 741 and MAL 751.
 5. Cancel this notice 31 Dec 20.
(WGS 84 DATUM)
-

263(T)*2019 MALAYSIA – Sarawak – Tanjung po – Capital Dredging Works.

Source: Sarawak Marine Department No. 151/2019(T).

1. Capital Dredging Works – 18 Nov to 28 Dec 19. Positions as follow:
(A) Dredging Area:
(1) 01° 32'.99N 110° 23'.67E.
(2) 01° 42'.31N 110° 33'.20E.
(3) 01° 48'.61N 110° 30'.73E.
(B) Offshore Dumping:
(1) 01° 53'.40N 110° 35'.29E.
(2) 01° 53'.40N 110° 37'.29E.
(3) 01° 51'.40N 110° 35'.29E.
(4) 01° 51'.40N 110° 37'.29E.
 2. Vessels involved – MV Inai Teratai 161 and MV Inai Saga.
 3. Wide berth requested.
 4. Charts affected: MAL 7139, MAL 7150, MAL 723 and MAL 731.
 5. Cancel this notice 29 Dec 19.
(WGS 84 DATUM)
-

Source: Sabah Marine Department No. 29/2019(T).

1. Seismic Operation – 08 Nov 19 to 31 Mac 20. Positions as follow:

(A) Brunei Bay:

- (1) 05° 04'.86N 115° 25'.36E.
- (2) 05° 02'.15N 115° 30'.99E.
- (3) 05° 02'.64N 115° 31'.06E.
- (4) 05° 01'.94N 115° 32'.69E.
- (5) 05° 03'.93N 115° 33'.64E.
- (6) 05° 04'.63N 115° 32'.17E.
- (7) 05° 05'.10N 115° 32'.39E.
- (8) 05° 07'.79N 115° 26'.75E.

(B) Kimanis Bay:

- (1) 05° 32'.20N 115° 42'.06E.
- (2) 05° 27'.66N 115° 48'.14E.
- (3) 05° 41'.59N 115° 58'.50E.
- (4) 05° 46'.13N 115° 52'.41E.

2. Vessels involved – Bubbles SB4201, Road Train, TZ3223, TZ3224 and MV Lct Seng Heng Progress.

3. Wide berth requested.

4. Charts affected: MAL 754, MAL 864 and MAL 872.

5. Cancel this notice 01 Apr 20.

(WGS 84 DATUM)

.....

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.....